

AGENDA

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

I. Organization

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

   01 - January 2023 Minutes

   Documents:

   1. cmpc_20230118 Minutes Draft
6. Review of Bonds and Letters of Credit

II. Consent

1. 22-0325 / 22-0326 - Request from Allen O'Leary for preliminary and final plat approval of Highland Convenience Market Trotwood Avenue PUD located at 4015 Trotwood Avenue.

   Request from

Documents:

1. Staff Report
2. Final Plat v2
3. Response to Comments
4. DRC Comments
5. Final Plat v1
6. Preliminary Plat v1
7. CPWS Availability Letter
8. Application_Preliminary Plat
9. Application_final plat

III. Discussion Items

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

Request from

Documents:

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

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

Request from

Documents:

1. Staff Report
2. Preliminary Plat Ph 4 v2
3. Preliminary Plat Ph 3 v2
4. Preliminary Plat Ph 2 v2
5. Preliminary Plat Ph 1 v2
6. Response To Comments
7. DRC Comments

8. Stormwater Report
9. Preliminary Plat Ph 1-4 v1
10. Electric Availability Letter
11. Sewer Availability Letter
12. Water Availability Letter
13. TIS Recommendations Letter
14. Checklist
15. Application

3. 22-0334 - Request from Adam Crunk for Preliminary PUD Master Plan revision approval for 205 townhome units on 25.87 acres in the Honey Farm Subdivision at 2248 Nashville Highway.

Request from

Documents:

1. Staff Report
2. HONEY FARM TOWNHOMES PRELIMINARY PUD v2
3. Comment Response
4. DRC Comments
5. Honey Farm Tonwhomes Preliminary PUD v1
6. Architectural Plans
7. Elevation Color Schemes
8. RP Homes Spec Sheet
9. Zoning Map
10. Traffic Letter of Commitment
11. Water Availability Letter
12. Sewer Capacity
13. Checklist
14. Legal Description
15. Application Statement
16. Application

4. 22-0333 - Request from Adam Crunk for Preliminary Plat approval of 126 lots off Trotwood Avenue and Foster Lane, being portions of Tax Map 112 Parcels 18, 18.03, and 18.04. *Applicant has requested a deferral.*

Request from

Documents:

1. Preliminary Plat v2
2. Development Plan
3. Culdesac Letter

4. Comment Response
5. DRC Comments
6. Preliminary Plat v1
7. TIS
8. TIS MOU
9. CPWS Water Availability Letter
10. Checklist
11. Application- Rogers
12. Application - Gores

5. 22-0291 - Request from John G Dewaal for Preliminary PUD Master Plan revision approval of Colter Place Section 2 for 136 lots off Baker Road being Tax Map 75 Parcel 11.17.

Request from

Documents:

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

6. 22-0324 - Request from Wade Kincaid to rezone 30.76 acres at 6218 Cayce Lane from CD-2 (Rural Character District) to CD-3 (Neighborhood Character District).

Request from

Documents:

1. Staff Report
2. Concept
3. Response to Comments
4. DRC Comments
5. Paraschak letter
6. Land Use Map
7. Zoning Map
8. Water Availability Letter
9. Hydrant Analysis Report - 6218 Cayce Ln - 221215
10. Fire Flow requirements
11. Legal
12. Checklist
13. Application

IV. Other Business

1. 23-0024 - Request from Development Services concerning an update to the Planning Fee Schedule

Documents:

1. Fees_StaffReport_1_23_23
2. Fees_StaffReport_ChartsTables_1_13_2023
3. Fees_Attachment A_Proposed_Fees
4. Fees_Attachment B_ImpactFacilitiesFees
5. Fees_Current Fee Schedule

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

Request from

Documents:
None

3. Adjournment

The Planning Commission of the City of Columbia welcomes your presence and participation at this meeting. If you wish to address the Commission regarding any item on the Agenda, please sign the sign-up sheet and indicate which agenda item you would like to comment on. You will have the opportunity to comment on an item when it

comes up on the Agenda and before the Commission votes on the item. Once recognized, you may then come to the podium and state your name and address. Anyone requesting accommodation due to disabilities should contact the ADA Coordinator, Wanda McClain, at 931-560-1570 prior to the meeting. For other questions, please contact the Department of Development Services at 931-560-1560.

City of Columbia

MUNICIPAL PLANNING COMMISSION
January 18, 2023

1. Organization

1.1. Call To Order

Chairman Charlie Goatz called the January Planning Commission meeting for the City of Columbia to order at 4:00 p.m. The meeting was held in Council Chambers at City Hall.

1.2. Roll Call

All present and included the following:

Present were: Councilman Coleman
Mr. Charlie Goatz
Mr. Thomas Hutto
Dr. Rose McClain
Dr. Christa Martin
Mayor Chaz Molder
Mr. Ray Pace

Other attendees: Mr. Austin Brass, City Planner
Mr. Glenn Harper, City Engineer
Mr. Paul Keltner, Director of Development Services
Mr. Tony Massey, City Manager
Mr. Kevin McCarthy, Planning Associate II
Mrs. Sandra Richardson, Secretary
Mrs. Melissa Sanders, Planning Associate I

1.3 Welcome of Visitors/Rules of Conduct.

Mayor Molder apologized for the brief delay and he stated that the good news is that we are getting a little more Technologically advanced on the Planning Commission, and he think that is a good thing. It will allow for greater efficiencies, and transparency. The bad thing is sometimes those changes are not as easy as we would hope them to be. He thanked staff for the good work in getting the Commission up to the point where we are now, and he hope that by the February meeting the Board will be able to vote online as well.

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

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

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Were Honey Farm PUD Master plan, and the Hospitality Drive rezoning from PUD-MU and CD-2 to CD-3, rezoning to cd-2 located at 2532 Nashville Highway, along with annexation of a portion of the property were approved on final consideration. The rezoning with annexation located at 6150 Trotwood Avenue and properties off Old Zion Road was deferred back to this Commission. On first consideration the Connect Columbia comprehensive plan amendment for 200 Oakwood Drive, from Suburban Corridor to Urban Neighborhood along with rezoning there was a motion of approval for this item.

Chairman Goatz stated, for clarification this is where City Council met before Planning Commission. He stated that this will be for the December Council meeting. Director Keltner stated yes.

1.5 Approval of Minutes:

The December minutes were presented for approval. Mayor Molder moved to approve with Councilman Coleman seconding. Minutes were approved with a vote of seven to zero.

1.6 Review of Bonds and Letters of Credit:

City Engineer, Glenn Harper reported that all letters of credit are in order, or in the process of being updated.

2. Consent

2.1 Case #22-0308

Request from Allison Corolla for final plat approval with surety in the amount of $465,000 for Summit at Carter's Station Phase 1 consisting of 59 lots off Freehand Lane.

Chairman Goatz stated the consent item, and moved to approve, subject to Technical comments, with Councilman Coleman seconding. Motion to approve the consent item, subject to Technical comments passed seven to zero.

3. Discussion Items:

3.1 Case #22-0313

Request from Adam Crunk for Final Master Plan approval of Honey Farm PUD for 3.05 acres off Honey Farm Way and Nashville Highway.

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Staff Recommendation:

Mr. Keltner gave the details of the staff report. There is a updated landscape plan that did meet guidelines. The requirements from the Architectural Review Team on the building will still apply.

Discussion:

Mr. Adam Crunk was present to answer questions. Mr. Anthony Woodard, 2201 Drone Way, Columbia, signed up as a visitor. Further discussion included everything conforming to what was previously approved. Mr. Goatz moved to approve subject to all Technical comments, with Dr. McClain seconding. Motion to approve subject to Technical comments passed with a vote of seven to zero.

3.2 Case #22-0280

Request from Garry M. Batson for revision to mixed use for Building A on lots 209 and 210 within the Arden Village PUD at 2475 Nashville Highway.

Staff Recommendation:

Mr. Keltner gave the details of the staff report. This request is to amend the previous request to add a third story, adding the upper two story for residential for total of six units, and then retain the bottom portion as commercial for this project.

Discussion:

Mr. Garry Batson, Batson Engineering, representing Regent Homes, Brentwood, Mr. Jason Cloud, Regent Homes, and Mr. David McGowan, 5007 Crews Lane, Brentwood, Owner/Developer, were present to answer questions. Mayor Molder stated that he recognized that when this was approved it was for that property to be commercial as a part of the overall plan. He asked if it was deferred. Mr. Goatz stated that the applicant asked for a deferral after the first vote. Mr. Keltner stated that the first vote failed. Mayor Molder also asked if the applicant was at study session, and was there any discussion regarding the request. Mr. Goatz stated that the applicant was here, however, there was one missing member the owner/developer, and he may be present tonight. Mr. David McGowan stated that one of the reasons they designed the building as a three story, all of the buildings are three story in Arden Village. They put the retail on the first floor and then they put the residential above. Additional discussion included neighborhood retail, chiropractor, renderings, apartments, blocking the buildings, and matching the neighborhood. Mayor Molder stated so you are going to block one residential structure by building another residential structure in front of it. Mr. McGowan stated and it's use, the first floor is commercial. Mayor Molder stated that the building was designed for two floors to be commercial and now it is going to be three floors. Mr. McGowan stated that the original plan submitted to the City called for two floors commercial at one time. He also stated that the market has changed, that plan was years ago. They are asking to build a three-story structure there, instead of two story. Further discussion included square footage, the

amount of retail under the original plan, the original plan had two retail buildings, they have removed the structure and built apartments there, the commercial that was in the area failed, and this type neighborhood is neighborhood retail something that would actually service the neighborhood. Mayor Molder stated are you saying that we have already agreed to scratching one of the commercial retail buildings in the pipeline for this in exchange for putting additional residential. Councilman Coleman asked if it was going to remain retail, and if he could give him some examples of what will fill up the spaces. Mr. McGowan stated that it will be residential, apartments or condominiums, and the first floor is commercial. He also stated that it is truly retail and the standards for retail. Councilman Coleman inquired about the number of different venders. Mr. McGowan stated that the plan shows the three spaces, and he passed out handouts. Further discussion included the brick pattern, previously approved for two story, the previous building would only be one story, it looked like a two story, being misinformed, square footage wise you would have to build both floors as commercial, wanting to build a building that is usable, it meets the demand of the clients today, parking, we have already moved some space for this development, retail space, previous developer, Barry Farms, West Haven, they have a waiting list, financially the two story doesn't work, they had a façade giving the one story a two story look, marketing, clarification on the request, elevator, they specialize in this type development, and price point. Mr. Goatz stated in lieu of going from a two story to a three story what if you went down to a one floor. Mr. Gowan said the question is if there is a market for it, and there is not right now for a building that looks like a two story and is a one story. Mr. Goatz stated that last month when Mr. Batson reference the current product he was having some trouble leasing that space because of the design. Mr. McGowan stated that they are designed to be flexible, and they did sell them all. Further discussion included the occupancy of Berry Farms, waiting list, Air B&B, all of them are occupied, all are doing well, mixed use, percent, West Haven, reduced amount of commercial, and market changes. Mr. Goatz stated on this particular building it is going to be three story proposed, two story of residential, and one floor of work space, commercial retail space. He asked did I understand you say that this could be on condos, and the person buying on floor two might want there on floor one, and floor three would be sold to someone else. Mr. McGowan stated right, we could build this condo, but they are calling it apartments. Mr. Goatz asked him if he said that it would be easier to link it up to a ice cream shop or something like that if there is residential above, and it would be a one story or two story building. Mr. Gowan stated yes it would bring people to the building. Additional discussion included the customers would not only be the six residences of the building. Mayor Molder stated that he assumes that there is not a market for a two- story commercial, and there is not a market for a three-story commercial. Mr. McGowan stated right, and you would have to have an elevator. Additional discussion included hotels would have an elevator in them anyway, a hotel would be commercial, and a small parcel of a larger parcel is left there, and met with people in reference to putting a restaurant there, but for various reasons they decided to go with other locations. Mayor Molder stated that he understands the predicament, and to him it seems like, it comes across as though they are trying to squeeze additional residential in an area that is already residential and pretty dense. This is one of the few that the Commission still have the ability to control at this stage given

that it is a PUD. That was the reason that he was trying to maintain the commercial. He agrees that there is a market for these spaces,

and he agree that would be a nice amenity for the development ant the surrounding developments. To him he thinks having a commercial space on the first floor in a building that even looks like two stories would be better than trying to squeeze an additional residential at this point with this project considering how many residential dwelling units are surrounding it. He asked how many units would this change, Mr. Keltner. Mr. Keltner stated six residential units, three on each floor, for the upper two story. Mayor Molder stated that he also understands that the total number of dwellings being added is not that significant either. Mr. McGowan stated that he has a site plan that shows that exact parcel, and they really do consider the commercial on the first floor is part of the amenity for this community. Mr. Hutto moved to approve subject to Technical comments, with Councilman Coleman seconding. Mr. Goatz stated he agree with Mayor Molder's concerns, he would also rather see a two-story building with one retail, than additional residential to it. Motion to approve failed with a vote of two to five with Dr. Martin, Dr. McClain, Mayor Molder, Mr. Pace and Mr. Goatz voting nay. Mr. Goatz moved to deny the request, and Mayor Molder seconded. Motion to deny passed five to two with Councilman Coleman, and Mr. Hutto voting nay.

3.3 Case #22-0296

Request from Greg Gamble for annexation with a plan of services including a comprehensive plan amendment from Suburban Neighborhood to Urban Neighborhood along with rezoning to CD-4 (General Urban Character District) for 420 Bear Creek Pike and a portion of 400 Bear Creek Pike.

Staff Recommendation:

Mr. Keltner gave the details of the staff report. There was a handout from the study session in the agenda.

Discussion:

Mr. Greg Gamble, and Joshua Gibbs, Kolter Land, Representative of the owner of the property, were present to answer questions. Mr. Ray Jeter, 1101 Iron Bridge, Columbia, (Eighth District County Commissioner) expressed concerns with water, funding, roadway, schools, and tax increase. Mr. Steven Foster, 450 Bear Creek Pike, Columbia, expressed concerns in reference to opposition to the zoning change, Maury County growth strategy, and 2009 future Development guide. Mrs. Tina Seago, 236 Bear Creek Pike, referenced a letter from April Grippo, with concerns of traffic, widening of Bear Creek Pike, and capacity. Dr. Mark Seago, 236 Bear Creek Pike, expressed concerns water impact, Tennessee Land Trust, density, guidelines-meeting the criteria, and Connect Columbia level of service in 2020 being C, and 2016 D, E. Mr. Bob Graham, 222 Elliott Street, Columbia, stated that he is for this growth, and he also expressed concerns of Bear Creek widening, water and infrastructure. Ms. Alice Johns, Sunnyside, expressed concerns for annexing it, schools, traffic, smart growth, roads, and not being prepared. Mr. Joshua

Gibbs, applicant stated they are proposing growth from interior out, and he also stated that their traffic engineer was present if there were any questions. They came originally with a master plan, that was denied because of the circumstances out of their control. Obviously,

schools are an issue, but the school issue is not just Columbia. He encouraged the Commission to consider their annex and rezone to help improve the area. Mr. Greg Gamble brought handouts and referenced page four. It shows the urban growth map of Columbia. It is following the growth strategy, the Urban Growth boundary, and it is also following the existing sewer. In the Connect Columbia policy change CD-3 is supported by the current policy. CD-3 is single family detached homes. It currently has a mixture of lot sizes, they have generous buffers. They are working with a team of environmentalist to ensure that their proposed documents are moving forward respecting the edge of the river. They also see it as an amenity for the City of Columbia that you can have walking trails alongside the river. The policy change is requesting that some commercial uses be integrated to this development. They did a traffic analysis and submitted it. Once approved when they come back they will have a revised traffic study. Additional discussion included impact fees, willingness to support the water and sewer impact fees, conversation with the sewer department, they believe that this fits in with the growth strategy, higher intensity area, townhomes and multi-family buildings, mixture of incomes, and commercial retail. Mr. Goatz stated for clarity, the Board is looking at the first piece as a change in our Comp Plan to go from a suburban neighborhood to urban. Mr. Keltner stated that is correct. Mr. Goatz stated and annexation this is specifically to the CD-4 section to allow for what Mr. Gamble proposed for potentially apartments and some commercial use. Mr. Keltner stated yes, that is correct. Mr. Goatz stated that this is a straight zone request, and what we see is simply concepts. He also stated that the current comprehensive plan for this particular section is suburban neighborhood. Mr. Keltner stated yes, for the twenty-eight acres northern portion of it, that is where the comp plan is being requested and the remaining portion which is 360 acres that would remain the same as suburban neighborhood. Mr. Goatz stated to clarify suburban neighborhood does allow CD-3, but CD-3L also conforms. Mr. Keltner stated correct. Mr. Goatz stated as it stands today we do not have the final results of the sewer study that was needed on Bear Creek Pike. Mr. Keltner stated to the best of his knowledge. Mr. Goatz stated under items to review. Item 1 of 8.5.20 it states, "Whether the proposed change would be consistent with the intent, goals, objectives, policies, guiding principles and programs of any adopted land use plan." It is not consistent with that, and based on that he moved to deny the request, with Dr. McClain seconding. Motion to deny passed six to one with Councilman Coleman voting nay.

3.4 Case #22-0312

Request from Greg Gamble for annexation with a Plan of Services and rezoning to CD-3 (Neighborhood Character District) for 366.41 acres at 400 and 420 Bear Creek Pike.

Staff Recommendation:

Mr. Keltner gave the details of the staff report.

Discussion:

Mr. Greg Gamble was present to answer questions. Mr. Gamble referred the Commission to page three of the handout. Discussion was inclusive of Transect Intensity from Bear Creek south, similar to the Parks property rezoning, and down to the CD-3 area.
Councilman Coleman asked Mr. Keltner if this portion of the property currently conform to the Comprehensive plan as it stands now. Mr. Keltner stated that is correct. Mayor Molder stated that the traffic study with recommendations would come at the next phase is that correct. Mr. Keltner stated preliminary plat is where you would see those. As Mr. Gamble indicated he did have the traffic study done with his original PUD proposal. Mayor Molder also asked if the traffic study would speak to the Tom J. Hitch bridge at all. Mr. Keltner asked with regards to the condition of the bridge. Mayor Molder stated with regards to any improvements. He also stated that he knows that there have been a lot of conversation here lately, and of course it is a county bridge, but it has been some conversation about what can be done to improve that. It occurred to him that often times in traffic studies they make recommendations relative to areas that are being impacted so perhaps this is an opportunity to loop in the developer with respect to potential improvements that could be required. Mr. Keltner stated typically traffic studies are looking at the capacity and improvements to keep that level service road conditions when it comes to the study itself. The Commission can ask that it be looked at in regards to Tom J. Hitch area for the bridge and do a condition assessment and look at what improvements might be required from that. Mr. Keltner also stated from your normal traffic study, no it doesn't pick up on that. You can ask for a road condition survey on the roads that can be impacted. Mr. Goatz stated with the CD-3 zoning request, and being 366.41 acres that could allow up to four units per acre. Mr. Keltner stated yes four is the max. Mr. Goatz stated that the Commission doesn't know the Wastewater results, and there have been some concerns expressed about the water supply, and he know that there are plans to grow our treatment plant, and plans to build a new one. He asked if that is still in the to be stages. Dr. Martin stated yes, Mr. Chairman as of her last meeting in December, the twenty-year water resource plan is in place, and many hours have been spent developing that. She did hear comments tonight about water and water availability. It is the unique desire of that utility to provide water, and it is not just for Columbia, TN. It is also for those agents that the City do sell water to at this particular time in this concise and adjourning area. Yes, there are plans, and that subcommittee meets every month. There are some particular items going on right now with the water supplies as far as agencies with the state, and they have three plans in development that address water for this area. Yes, it has been studied, and plans are being revised as we speak. In order to assure that water will be available. Mayor Molder stated that he would just point out that on yesterday the City of Columbia Leadership had an opportunity to meet with Senator Blackburn who was in town, and one of the delays with the CPWS experience has been the result of the US official out light. It is a good opportunity for Mr. Dahlstrom to point that out to the Senator in her presence. They are responsible for some of the delays, they are now saying some additional studies

have to be done to the river before the project expansion can move forward. He said he thinks Senator Blackburn heard that loud and clear, and we should have some positive results from that. Dr. Martin stated that every time the utility sends a letter in to that agency,

they have one hundred and eighty days to respond. Anything like that causes major delays. Mr. Gamble stated that he has a letter dated January 12th, 2023 from Mr. Boshers confirming that is available, and confirming that improvements will be the responsibility of the owner/developer. Discussion included that the letter was from Wastewater not water. Dr. Martin stated that she has an event that was already scheduled before the changing of this particular meeting occurred. She apologized for any inconvenience that this would cause. Mr. Pace stated that he wanted to make a comment about the water. He owns a piece of property on Old Williamsport Highway and they surveyed and staked it four or five different times, thirty days ago they redid it. The adjourning neighbor didn't like the way it come across his property. The piece of property that the power company owns across from Columbia State where the treatment plant will go they are going to run two thirty-inch lines from there to Nashville Highway. They can transfer water either way. Mr. Goatz stated that he understands that water is working with TDEC but they still don't have a date when that is going to happen. We are still working with them seeking approvals and so on for expansion of the water for the water to produce. Mayor Molder stated yes, he thinks that is accurate. Chairman Goatz made a motion to deny this request on the grounds of 8.5.19 section F of adequate infrastructure concerns. Schools are always a concern. Councilman Coleman seconded the motion. Councilman Coleman stated that he really thinks that it points to the pressure the City put on Tennessee State Legislature when we have issues to come up pipe expansions, better funding for schools, growth, looking into impact fees, and the Duck River expansion. Ultimately these are big problems that we need the state's help to solve. In his experience so far in local government it is rare that we solve a problem before it comes. It is stress on the system that gets the State to reckon any government body to act. We are never going to have a perfect world where the road's widened before everything comes. He does think this is a good project, and he is glad they understand the concerns. They don't have a plan for Bear Creek Pike and that concerns him as well. Mayor Molder stated that he agrees that the plan for the development as presented was a good plan. His idea is if it doesn't pass tonight it will be seen again. We have seen projects that come back over and over again. Ultimately there will be a project that will be approved here. The growth problems that we are seeing with traffic and some of the other infrastructure is not solely on the backs of Columbia residents. The Columbia residents are also tax payers. Mr. Jeter the comments you made here tonight I hope you are making them in the Spring Hill and the Mt. Pleasant Commission meetings also. When a Columbian hears comments that we're the reason for tax increases, and the burden on infrastructure; however, you look at some of the infrastructure requirements particularly Spring Hill. You are looking at three schools and a new one on the way and some of the renovations there. There hasn't been a new school built in Columbia in the last eight years. The only thing that has happened school wise in Columbia, is a school have been torn down. Normally in a community that is thriving and growing you are not tearing down schools you are building new schools. You have to understand for a conversation to be had between the City and County that talks about team work, working together and working collaboratively and working together to recognize that we are all in this together. Things

will not be solved overnight. There are opportunities that comes with these challenges that we have, and growth cannot just be shut off completely until we figure out a plan. If you start denying projects based on the fact that we don't have a plan for schools well all of a sudden there will be no growth and there won't be a need for schools in fact there would be a need for less of that. He also stated that he doesn't think that is anything advocating for. When you talk about the fourteen thousand units that have been approved over the last several years, he asked Mr. Keltner if staff have the number of permits issued for 2022. Mr. Keltner stated it will be around the eight hundred mark. Mayor stated that, it is consistent with where we have been over the last few years. In fact, it may be down from the peek year a few years ago. When you get nearly fourteen thousand units approved that is sort of doing a disservice to what actually is happening. Actually, what you are seeing about eight hundred permits issued on an annual basis. That is a pretty good indicator of quality growth not over growth. If we shut on a light switch tomorrow and have fourteen thousand residential units we would have a huge problem in the City of Columbia, huge problem and we couldn't sustain that, but that is not how it works. It works over seven to ten, even fifteen years, and so there is an opportunity to come up with a plan. If we talk about some of the work that they are having to do to catch up on schools. We know that the same train is coming south, it is already here, and we have the opportunity now to start talking about it, and planning instead of injecting some fear that is fourteen thousand units. How dare you, that is just not how it works in actuality, and he said he what you see in Columbia is actually a good robust thriving market. It is bringing new people here, it is providing units for folks who want to transfer elsewhere. That is in turn bringing opportunities for our residents in terms of other quality of life features that you want, whether it be commercial or other outdoor lifestyle providing opportunities to do that. The vote tonight on not approving this for him is not going to be because he feels all growth needs to shut off until we have a plan on schools, or a plan on roads. Further discussion include Columbia does have plans, plan for a sixty-million dollar wastewater treatment expansion. Columbia has impact fees on the new development, strong advocates for parity with the county on impact. From a road perspective he feels that there is an opportunity from this developer to help on Iron Bridge road improvements that are desperately needed. The water infrastructure plan is in place. From a infrastructure standpoint it seems to be that the only one that really doesn't have a plan in place at this stage is the school system. He also stated that he thinks that the County Commissioners that he heard from, they are ready for the school system to come up with a plan. The City of Columbia, which represents sixty percent of the entire county tax base is also ready for a plan. The reason for his voting tonight is that he has some concerns of the cohesiveness of the plan as a whole. Mayor Molder stated going forward let's continue to talk about this and recognize that we can't just say that we will cut it all off talk about and say that we are going to move forward in a meaningful way. Motion to deny passed with a vote of six to one with Mr. Pace voting nay.

4. OTHER BUSINESS:

Director Paul Keltner stated that Mr. McCarthy will give an overview of things being worked on as we move forward over the next several months. The current fee schedule structure has been in place since 2017 and the reason you are seeing these is, next month staff will ask for recommended update to the reviewed fees. He discussed the three key points. He also discussed the food truck evaluations, the comprehensive plan, timeline, and updating the website.

Election of Officers:

Mayor moved for Chairman Goatz to remain Chairperson, with Mr. Hutto seconding. Motion to approve Chairman Goatz as reappointed Chairman passed six to zero.

Appointment of Vice Chair:
Chairman Goatz nominated Councilman Coleman as Vice-Chair, with Mayor Molder seconding. Motion to approve Councilman Coleman passed five to zero, with Mr. Coleman abstaining.

5. ADJOURNMENT:

Mr. Goatz moved to adjourn, with Mr. Hutto seconding the motion. Motion to adjourn passed six to zero. Meeting adjourned at 5:48 p.m.

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Planning Commission Chairman Date

DRAFT

CITY OF COLUMBIA TENNESSEE
PLANNING COMMISSION
STAFF REPORT

STAFF REPORT CONTACT INFORMATION
Kevin McCarthy, Planning Associate II, kmccarthy@columbiatn.com, 931-560-1531

DOCKET/CASE/APPLICATION NUMBER	APPLICANT/PROPERTY OWNER
22-0325/22-0326	**Allen O'Leary / Hohenwald Financial Services, LLC**
PUBLIC HEARING DATE	PROPERTY ADDRESS/LOCATION
N/A	**4015 Trotwood Ave/ Tax Map: 112 Parcel 22.00, 23.00, 24.00**

SUMMARY OF REQUEST: **Preliminary Plat & Final Plat:**

This request is for Preliminary Plat and Final Plat approval for 4015 Trotwood Avenue. The applicant ultimately intends to construct a 4,577 square foot convenience store including a fuel canopy.

The Planning Commission previously approved a Planned Unit Development Master Plan for the site subject to the condition that the applicant provide an undeveloped roadway easement in lieu of constructing a rear access roadway to connect to an adjacent parcel. This item was reviewed prior to the adoption of Zoning Ordinance 4400 and approved by City Council on September 8th, 2022.

The proposed Preliminary and Final Plat removes property lines to consolidate existing lots, dedicates right of way, and provides easements for future access and drainage.



MAP SOURCE: City GIS

EXISTING ZONING	EXISTING LAND USE	SURROUNDING ZONING & LAND USE	SITE IMPROVEMENTS PROPOSED	SIZE OF PROPERTY
Commercial PUD	Vacant Land/ SF Home	CD 4-C, CD-3L & CD-3/ Single-Family Residential	New Construction/ Convenience Store & Fuel Canopy	5.05 +/- Acres

CONSISTENCY with the COMPREHENSIVE PLAN:

Suburban Corridor: The future land use classification of Suburban Corridor is characterized by a mix of residential, commercial, and office uses that traverse through rural and urban settings.

PROPERTY HISTORY:

22-0102: Request for a Comprehensive Plan Amendment from Suburban Neighborhood to Suburban Corridor with a request to rezone the property from RS-20 to GCS-Planned Unit Development with a Preliminary Master Plan, approved by City Council on September 8th, 2022.

ART 22-0102: Request for design approval for the construction of a convenience store with a primary façade material of stone cladding and lap siding. Approved with a condition that canopy columns have a full brick cladding.

22-0094: Request for approval of a Planned Unit Development Final Master Plan.

CONFORMITY to the ZONING ORDINANCE:

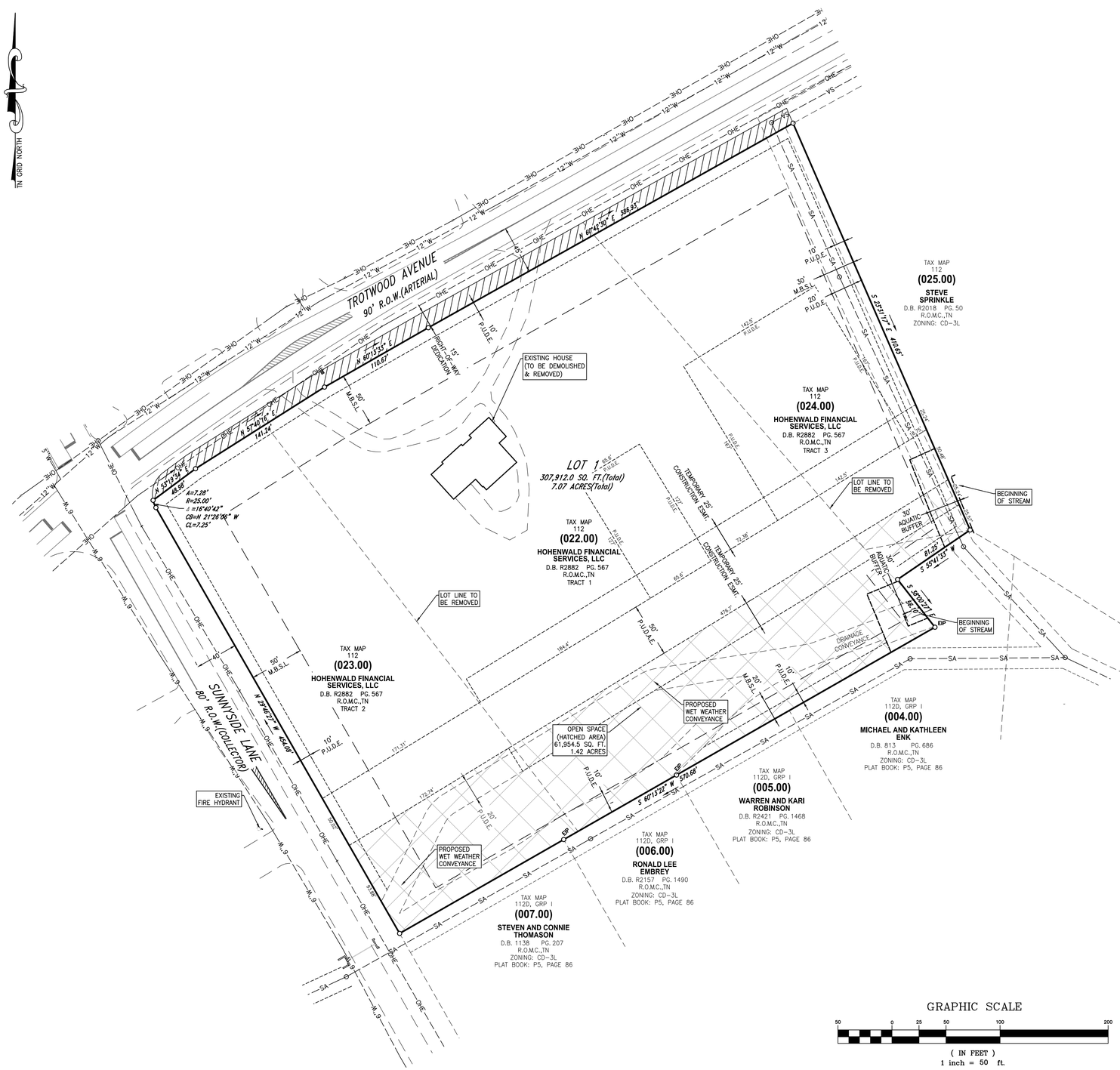
Staff provided technical comments to the applicant on January 10, 2023. Most comments related to minor discrepancies between the PUD Master Plan and the plat initially submitted for review. The applicant submitted a revised plat on January 17, 2023. Staff finds this final plat request to be compatible with the standards of the applicable zoning ordinance (3638) conforming to the previously approved C-PUD master plan.

ATTACHMENTS (CIRCLE)

SUBMITTED PLANS | CITY MAPS | LEGAL NOTICE | LEGAL DESCRIPTION

PUBLIC COMMENTS | AGENCY COMMENTS | RESPONSE TO STANDARDS

OTHER (DESCRIBE) :



GRAPHIC SCALE

50 0 25 50 100 200

(IN FEET)

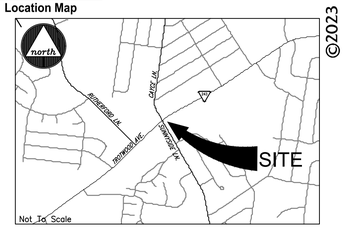
1 inch = 50 ft.

Legend

○ I.P.	Iron Rod Found	✦ Bench Mark	▩ Catch Basin	E Electric Riser	○ Power Pole	Adjoining Property Line	Edge of Water
● IPS	Iron Rod Set	△ Stake Found	▩ Curb Inlet	◇ Telephone Riser	⚲ Flag Pole	Subject Property Line	Ditch / Creek Centerline
● I.P.F.	Iron Pipe Found	□ Fire Hydrant	X Storm Pipe	T Telephone Booth	⚲ Guy Wire	Easement Line	Minor Contour Line
◉ AXLE	Axle Found	Ⓦ Water Meter	ⓒ Cable Manhole	▨ Gas Meter	⚲ Mailbox	Building Setback Line	Index Contour Line
○ FCM	Fence Post	⊠ Water Valve	ⓔ Electric Manhole	⊗ Gas Valve	▬ Parking Block	Centerline	Gas Line
⊟ CM	Concrete Monument Existing	⊠ Water Reducer	ⓣ Telephone Manhole	☼ Light Pole	◎ Satellite Dish	Edge of Pavement	Sanitary Sewer Line
○ P.K.F.	PK Nail Found	◉ Clean Out	Ⓦ Water Manhole	⌀ Power Pole	♿ Handicap Parking	Edge of Gravel	Water Line
○ P.K.S.	PK Nail Set	Ⓢ Sanitary Sewer Manhole	Ⓔ Electric Meter	⊸ Telephone Pole	◇ Water Spigot	Fence Line	Storm Sewer Line
◉ R.R.S..F.	Railroad Spike Found	Ⓢ Storm Sewer Manhole	□ Cable Riser	⊸ Guy Pole	◉ Bollard	Landscape	Overhead Utility Line
◉ R.R.S.S.	Railroad Spike Set					Woods / Tree line	Overhead Cable Line

Evergreen Tree	OHE Overhead Electric Line	OHT Overhead Telephone Line	UG Underground Utility Line
Deciduous Tree	UGC Underground Cable Line	UGE Underground Electric Line	UGT Underground Telephone Line
Bush	FM Forced Main Line		
Sign			

Location Map



©2023

PARCEL NUMBER:
TAX MAP 112, PCL 022.00, 023.00, 024.00

DEED BOOK:
R2882, PAGE 567

PARCEL ADDRESS:
108 MILL AVENUE
HOHENWALD, TN 38462

EXISTING ZONING:
GCS-PUD – LOT 1

BUILDING SETBACKS:
GCS-PUD:
FRONT – 50'
SIDE – 10'
REAR – 20'

ACREAGE OF PARCEL:
±7.07 ACRE (307,912.0 SQFT) TOTAL
±0.24 ACRE (10,247.2 SQFT) R.O.W. DEDICATION

PROPERTY OWNER:
HOHENWALD FINANCIAL SERVICES, LLC
108 MILL AVENUE
HOHENWALD, TN 38462

PURPOSE NOTE:
The purpose of this plat is to combine existing 3 tracts into 1 commercial lot, create easements, and dedicate right-of-way.

OPEN SPACE NOTE:

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

Surveyor's Notes

1. All distances were measured with E.D.M. equipment and have been adjusted for temperature and pressure.
2. The property (Boundary) Line Survey exceeds the minimum requirements of an Urban Land Survey Category 1 as per Standards of Practice adopted by the State Board of Examiners for Land Surveyors for the State of Tennessee, and the precision of the unadjusted survey is greater than 1 foot in 10,000 feet.
3. Information concerning site utility services and appurtenances shown hereon is based on visible evidence noted during the survey, information provided by utility representatives or information shown on original construction plans by other. Information and location of service lines on site should be considered approximate and there may be underground utility lines that are not shown on the survey. Owner(s) and contractor(s) should assume responsibility of locating all underground utility service lines prior to any construction, excavation or any disturbance of the existing ground elevation to avoid hazard of unnecessary expense.
4. Information concerning major utilities or appurtenances shown hereon are based on visible evidence noted during the survey or information provided by utility representatives. Verification of existence, size, location, depth and availability of service should be confirmed by local utility agencies.
5. The property shown hereon is located within the City of Columbia, Maury County, TN. All matters pertaining to construction, use location of improvements, signage, parking, noise, vibration, emissions, fire hazards, radiation, illumination, setback provisions, etc., are subject to the City of Columbia's Zoning Regulation as interpreted and regulated by the Department of Planning and Codes.
6. The area of the parcels as shown hereon.
7. This property currently identified as Tax Map No. 112 Parcel No. 022.00, 023.00, 024.00, Maury County. For designation shown thus ( ) indicates Parcel Numbers for said map.
8. Plat reference: N/A
9. Deed reference: Book R2882 Page 567
10. Bearings based on: Tennessee State Plane, Fipzone 4100.
11. This drawing was prepared in accordance with our field survey notes. It shows improvements as they exist to the best of our knowledge, but is not guaranteed to be correct in each and every detail.
12. This survey was prepared from current deeds of record and does not represent a title search or a guarantee of title, and is subject to any state of facts a current and accurate search may reveal.
13. This survey was prepared for the exclusive use of the person, persons, or entity, if any, named on the certification hereon. Said certificate does not extend to any unnamed person without an express re-certification by the surveyor naming said person.
14. The certification as provided on this survey, is purely a statement of professional opinion based on knowledge, information and belief, based on existing field evidence and documentary evidence provided by others.
15. The certification is not an expressed or implied warranty or guarantee.
16. This property is not located in a Special Flood Hazard Area as shown on F.E.M.A. Flood Insurance Rate Map, Community Panel No. 47119C0280E, dated April 16, 2007, and shown hereon graphically.
17. All public utility and drainage easements located on proposed lots are to be maintained by the individual property owner for said lot.
18. All property corners are ½" rebar with cap reading "WES 1987" unless otherwise noted.

CERTIFICATE OF OWNERSHIP AND DEDICATION

I, (we) hereby certify that I am (we are) the owner(s) of the property shown and described hereon as evidenced in Book Number R2882, Page 567, Maury County Registers Office, and that I (we) hereby adopt this plan of subdivision with my (our) free consent, establish the minimum building restriction lines, and that offers of irrevocable dedication for all public ways, utilities, and other facilities have been filed.

Date — Hohenwald Financial Services, LLC

CERTIFICATE OF COMPLIANCE

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

Date — City Engineer, Columbia, Tennessee

CERTIFICATE OF APPROVAL OF WATER SYSTEM

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

Date — Columbia Power & Water Systems, Columbia, Tennessee

CERTIFICATE OF APPROVAL FOR RECORDING

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

Date — Secretary, Planning Commission, Columbia, Tennessee

CERTIFICATE OF APPROVAL OF SEWER SYSTEM

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

Date — Director of Wastewater Department, Columbia, Tennessee

SURVEYOR'S CERTIFICATION (TENNESSEE)

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

1/17/23 — Allen B. O'Leary — TN RLS #1987

Date — Allen B. O'Leary — Number

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

Register of Deed Recording Stamp

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

Client
HOHENWALD FINANCIAL SERVICES, LLC
108 MILL AVENUE
HOHENWALD, TN 38462

FINAL PLAT

HIGHLAND CONVENIENCE MARKET

4015 TROTWOOD AVENUE, COLUMBIA, TN 38401

REVISIONS	DATE
DEVELOPMENT REVIEW COMMENTS	01-17-2023

Drawn: EB
Checked: AO
Approved: AO
Date: 12-19-2022

Job no. 21583
Scale:
Vertical:
Horizontal:

FILE: J:_WES_Engineers_Surveyors 2021\21583 - Fast Stop Markets - Sunnyside\Dwg\Survey\01 - Final Plat\21583 Trotwood Final Plat.dwg

January 17, 2023

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

RE: Project Name: Highland Convenience Market, Final Plat
City of Columbia Planning Commission Submittal

On behalf of Hohenwald Financial Services, LLC, the owner for the proposed commercial lot, **WES Engineers & Surveyors** would like to resubmit this Final Plat to the City of Columbia for Planning Commission approval. Comments are addressed in red.

Engineering

1. Provide water and sewer certificates. Certificates have been added.
2. Show/Label Aquatic Buffer. Linework and label have been shown.

Planning

1. Final PUD Master Plan indicates 20 foot wide PUDE on eastern and southeast property lines. Final Plat shows 10 feet. The 20 foot PUDE on the eastern side is for the Sanitary Sewer line and is shown. The 20 foot PUDE on the southeastern side was for the 'Drainage Conveyance'.
2. Aquatic buffer and stream locations not shown (Subregs 2.3.10.22). Please match PUD Master Plan. Labels for the stream location and aquatic buffer have been shown.
3. Please note location of open space on Final Plat to match PUD Master Plan. The open space has be shown on the property.

Columbia Water

1. An updated water availability letter has been included with this resubmittal.

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

Sincerely,
WES Engineers & Surveyors

Allen B. O'Leary, RLS
Principal

DEVELOPMENT REVEW COMMITTEE MEETING
Tuesday, January 10, 2023

ITEM NO.
22-0326

DESCRIPTION: Request from Allen O'Leary for final plat approval to combine lots 22, 23 and 24 at 4015 Trotwood and dedicate r.o.w.

RECOMMENDATION: For final recommendation please see staff report.

COMMENTS:

Engineering

1. Provide water and sewer certificates
2. Show/Label Aquatic Buffer

Public Works

3. No comments.

Building

4. No comments.

Planning

5. Final PUD Master Plan indicates 20 foot wide PUDE on eastern and southeast property lines. Final Plat shows 10 feet.
6. Aquatic buffer and stream locations not shown (Subregs 2.3.10.22). Please match PUD Master Plan.
7. Please note location of open space on Final Plat to match PUD Master Plan.

Maury County Schools

8. No comments.

Fire

9. Has a fire flow letter been obtained from CPWS, if not, this needs to be done ASAP

Columbia Power

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

Wastewater

11. Columbia Wastewater has no comment.

Maury County E911

12. No comment at this time.

Columbia Water

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

Atmos Energy

14. Gas is available Contact Bradie Armstrong@ 615.485.6377

Police

15. No comments provided.

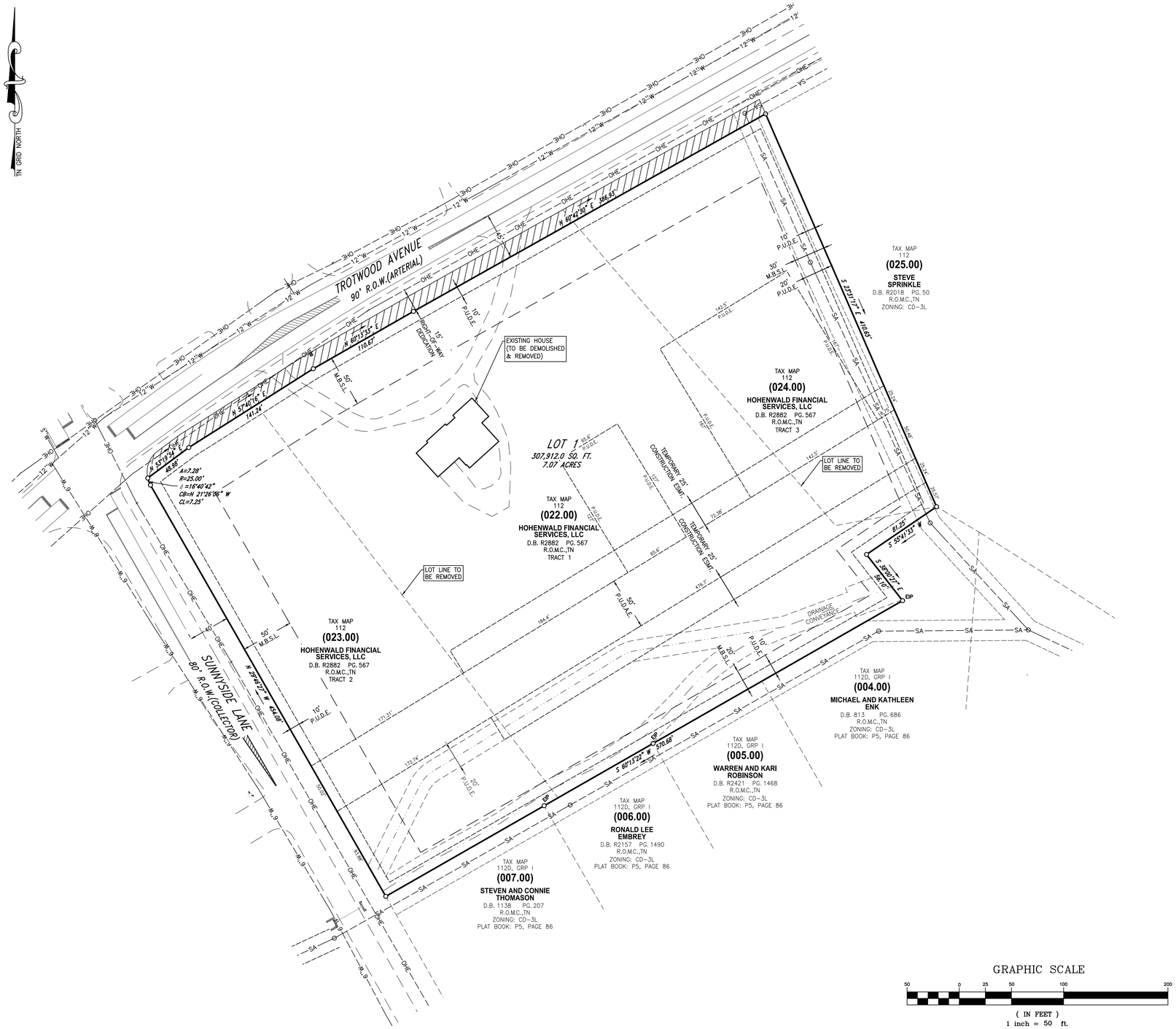
Duck River Electric Membership Corp

16. No comments provided.

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

17. No comment.

ATTACHMENTS: Preliminary and Final Plat



GRAPHIC SCALE

50 0 25 50 100 200

(IN FEET)
1 inch = 50 ft.

Legend

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- IPS Iron Rod Set
- I.P.F. Iron Pipe Found
- AXLE Axle Found
- FCM Fence Post
- CCM Concrete Monument Existing
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- Electric Riser
- Telephone Riser
- Telephone Booth
- Gas Meter
- Gas Valve
- Light Pole
- Power Pole
- Telephone Pole
- Guy Pole
- Power Pole
- Flag Pole
- Guy Wire
- Mailbox
- Parking Block
- Satellite Dish
- Handicap Parking
- Water Spigot
- Bollard
- Evergreen Tree
- Deciduous Tree
- Bush
- Sign
- Adjoining Property Line
- Subject Property Line
- Easement Line
- Building Setback Line
- Centerline
- Edge of Pavement
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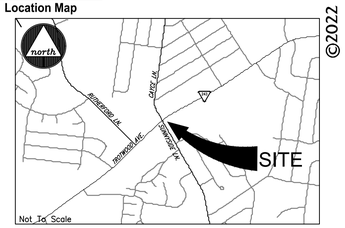
- Fence Line
- Landscape
- Woods / Tree line
- Edge of Water
- Ditch / Creek Centerline
- Minor Contour Line
- Index Contour Line
- Gas Line
- Sanitary Sewer Line
- Water Line
- Storm Sewer Line
- Overhead Utility Line
- Overhead Cable Line
- Overhead Electric Line
- Overhead Telephone Line
- Underground Utility Line
- Underground Cable Line
- Underground Electric Line
- Underground Telephone Line
- Forced Main Line

Location Map



Not To Scale

©2022

PARCEL NUMBER:
TAX MAP 112, PCL 022.00, 023.00, 024.00

DEED BOOK:
R2882, PAGE 567

PARCEL ADDRESS:
108 MILL AVENUE
HOHENWALD, TN 38462

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REAR – 20'

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±0.24 ACRE (10,247.2 SQFT) R.O.W. DEDICATION

PROPERTY OWNER:
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108 MILL AVENUE
HOHENWALD, TN 38462

PURPOSE NOTE:
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Date — Hohenwald Financial Services, LLC

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Date — Secretary, Planning Commission, Columbia, Tennessee

SURVEYOR'S CERTIFICATION (TENNESSEE)

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

12/19/22 — Allen B. O'Leary — TN RLS #1987
Date — Allen B. O'Leary — Number

ALLEN B. O'LEARY XVI REGISTERED LAND SURVEYOR AGRICULTURE 21 COMMERCE TENNESSEE NO. 1987

Register of Deed Recording Stamp

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

Client
HOHENWALD FINANCIAL SERVICES, LLC
108 MILL AVENUE
HOHENWALD, TN 38462

FINAL PLAT

HIGHLAND CONVENIENCE MARKET

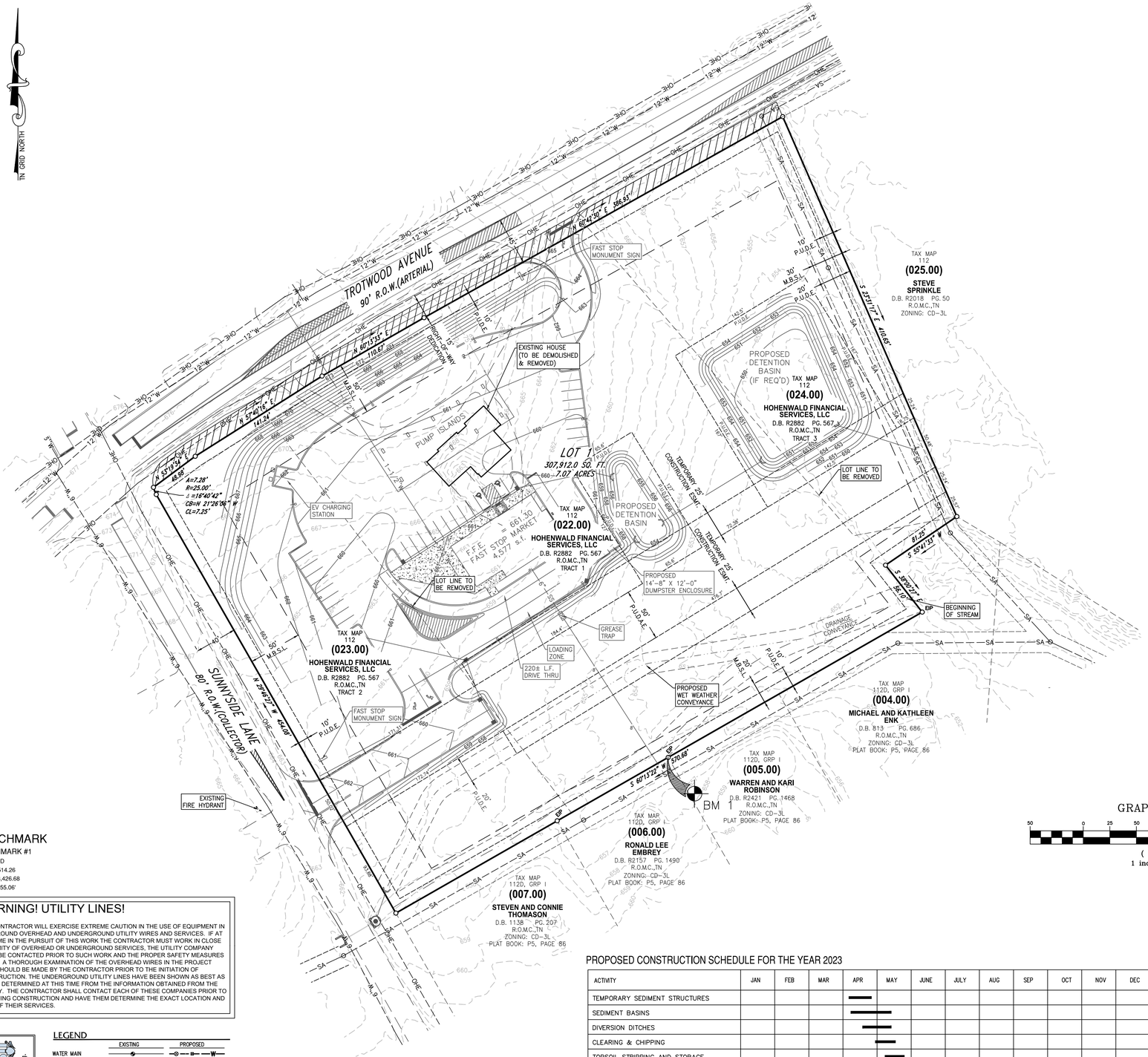
4015 TROTWOOD AVENUE, COLUMBIA, TN 38401

REVISIONS	DATE

Drawn: EB
Checked: AO
Approved: AO
Date: 12-19-2022

Job. no. 21583
Scale:
Vertical:
Horizontal:

FILE: J:\WES_Engineers_Surveyors 2021\21583 - Fast Stop Markets - Sunnyside\Dwg\Survey\01 - Final Plat\21583 Trotwood Final Plat.dwg



BENCHMARK

BENCHMARK #1
IRON ROD
N = 459,514.26
E = 1,643,426.68
ELEV = 655.06'

WARNING! UTILITY LINES!

THE CONTRACTOR WILL EXERCISE EXTREME CAUTION IN THE USE OF EQUIPMENT IN AND AROUND OVERHEAD AND UNDERGROUND UTILITY WIRES AND SERVICES. IF AT ANY TIME IN THE PURSUIT OF THIS WORK THE CONTRACTOR MUST WORK IN CLOSE PROXIMITY OF OVERHEAD OR UNDERGROUND SERVICES, THE UTILITY COMPANY SHALL BE CONTACTED PRIOR TO SUCH WORK AND THE PROPER SAFETY MEASURES TAKEN. A THOROUGH EXAMINATION OF THE OVERHEAD WIRES IN THE PROJECT AREA SHOULD BE MADE BY THE CONTRACTOR PRIOR TO THE INITIATION OF CONSTRUCTION. THE UNDERGROUND UTILITY LINES HAVE BEEN SHOWN AS BEST AS CAN BE DETERMINED AT THIS TIME FROM THE INFORMATION OBTAINED FROM THE SURVEY. THE CONTRACTOR SHALL CONTACT EACH OF THESE COMPANIES PRIOR TO BEGINNING CONSTRUCTION AND HAVE THEM DETERMINE THE EXACT LOCATION AND TYPE OF THEIR SERVICES.

Tennessee811 Know what's below. Call before you dig.

LEGEND

	EXISTING	PROPOSED
WATER MAIN		W
SANITARY SEWER		
STORM SEWER		
OVERHEAD		
FENCE		
GAS		
DRAINAGE DITCH		
TREE PROTECTION FENCE		
SIGN		
UTILITY POLE		
IRON PIN SET	EIP	
EXISTING IRON PIN		
CONCRETE MONUMENT		
DECIDUOUS TREE		
GATE VALVE IN BOX		
LIGHT POLE		
BENCHMARK	BM 1	
TREE LINE		
STORM STRUCTURE LABEL		(ST)
ASPHALT		
CONCRETE		
# PARKING SPACES		(14)
PARKING LOT LIGHTING		

PROPOSED CONSTRUCTION SCHEDULE FOR THE YEAR 2023

ACTIVITY	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC
TEMPORARY SEDIMENT STRUCTURES												
SEDIMENT BASINS												
DIVERSION DITCHES												
CLEARING & CHIPPING												
TOPSOIL STRIPPING AND STORAGE												
ROADWAY GRADING												
PERMANENT STORM SEWER												
UTILITIES												
TEMPORARY VEGETATION												
PAVING												
PERMANENT VEGETATION												
REMOVE TEMPORARY STRUCTURES												

GRAPHIC SCALE

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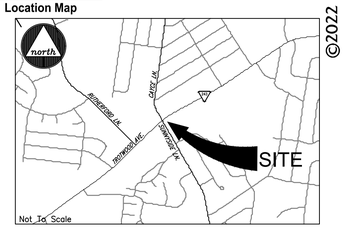
(IN FEET)
1 inch = 50 ft.

Location Map



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Surveyor's Notes

1. All distances were measured with E.D.M. equipment and have been adjusted for temperature and pressure.
2. The property (Boundary) Line Survey exceeds the minimum requirements of an Urban Land Survey Category 1 as per Standards of Practice adopted by the State Board of Examiners for Land Surveyors for the State of Tennessee, and the precision of the unadjusted survey is greater than 1 foot in 10,000 feet.
3. Information concerning site utility services and appurtenances shown hereon is based on visible evidence noted during the survey, information provided by utility representatives or information shown on original construction plans by other. Information and location of service lines on site should be considered approximate and there may be underground utility lines that are not shown on the survey. Owner(s) and contractor(s) should assume responsibility of locating all underground utility service lines prior to any construction, excavation or any disturbance of the existing ground elevation to avoid hazard of unnecessary expense.
4. Information concerning major utilities or appurtenances shown hereon are based on visible evidence noted during the survey or information provided by utility representatives. Verification of existence, size, location, depth and availability of service should be confirmed by local utility agencies.
5. The property shown hereon is located within the City of Columbia, Maury County, TN. All matters pertaining to construction, use location of improvements, signage, parking, noise, vibration, emissions, fire hazards, radiation, illumination, setback provisions, etc., are subject to the City of Columbia's Zoning Regulation as interpreted and regulated by the Department of Planning and Codes.
6. The area of the parcels as shown hereon.
7. This property currently identified as Tax Map No. 112 Parcel No. 022.00, 023.00, 024.00, Maury County. For designation shown thus ( ) indicates Parcel Numbers for said map.
8. Plat reference: N/A
9. Deed reference: Book R2882 Page 567
10. Bearings based on: Tennessee State Plane, Fipzone 4100.
11. This drawing was prepared in accordance with our field survey notes. It shows improvements as they exist to the best of our knowledge, but is not guaranteed to be correct in each and every detail.
12. This survey was prepared from current deeds of record and does not represent a title search or a guarantee of title, and is subject to any state of facts a current and accurate search may reveal.
13. This survey was prepared for the exclusive use of the person, persons, or entity, if any, named on the certification hereon. Said certificate does not extend to any unnamed person without an express re-certification by the surveyor naming said person.
14. The certification as provided on this survey, is purely a statement of professional opinion based on knowledge, information and belief, based on existing field evidence and documentary evidence provided by others.
15. The certification is not an expressed or implied warranty or guarantee.
16. This property is not located in a Special Flood Hazard Area as shown on F.E.M.A. Flood Insurance Rate Map, Community Panel No. 47119C0280E, dated April 16, 2007, and shown hereon graphically.
17. All public utility and drainage easements located on proposed lots are to be maintained by the individual property owner for said lot.

SURVEYOR'S CERTIFICATION (TENNESSEE)

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

12/19/22 — Allen B. O'Leary — TN RLS #1987
Date — Number

ALLEN B. O'LEARY — REGISTERED LAND SURVEYOR — XVI — AGRICULTURE — COMMERCE — TENNESSEE NO. 1987

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

©2022

Client
HOHENWALD FINANCIAL SERVICES, LLC
108 MILL AVENUE
HOHENWALD, TN 38462

PRELIMINARY PLAT

HIGHLAND CONVENIENCE MARKET

4015 TROTWOOD AVENUE, COLUMBIA, TN 38401

REVISIONS	DATE

Drawn: EB
Checked: AO
Approved: AO
Date: 12-19-2022

Job. no. 21583
Scale:
Vertical:
Horizontal:

FILE: K:\WES_Engineers_Surveyors 2021\21583 - Fast Stop Markets - Sunnyside\Dwg\Survey\01 - Final Plat\21583 Trotwood Final Plat.dwg

CPWS

January 16, 2023

Mr. Gerald W. Vick P.E.
WES Engineers & Surveyors
2486 Nashville Hwy
Columbia, TN 38401
Sent via email: gerald@wesengineers.com

RE: Water Availability Letter
Fast Stop Market Sunnyside
Trotwood Ave @ Sunnyside Ln
Tax Map 112, Parcel 22, 23, 24
Columbia, Maury County, TN

Dear Mr. Vick:

Columbia Power and Water Systems ("the Utility"/CPWS) is a municipal corporation authorized to provide water services in accordance with State law. CPWS has adopted rules, regulations, and standard operation procedures, prescribing the conditions under which CPWS will furnish water service. In addition, certain State laws delegate authority to the Tennessee Department of Environment and Conservation, various Planning Commissions and other authorities in Cities and Counties. These Cities and Counties have also adopted rules and regulations. Subject to the payment of all charges and fees imposed by CPWS and the approval of any and all required governmental agencies, water service will be made available on a first-come, first-served basis, provided the applicant complies with all rules and regulations of CPWS and conditions set out herein.

The proposed development consists of gas station and convenience market. CPWS has evaluated the projected water demands for the proposed commercial development in the water system hydraulic model and is able to meet a fire-flow capacity of 1,000 gpm at 20 psi while maintaining the existing level of service and pressures in this portion of the distribution system. CPWS can provide water for the proposed development according to the following requirements:

- Domestic waterline connection will be made to the existing 12-inch water main located on Trotwood Avenue.

All of the above requirements are to be constructed and paid for by the Applicant and dedicated to CPWS once complete up to and including the meter. No construction of CPWS infrastructure shall be initiated until final construction plans have been approved by TDEC and all parties have fully executed a water service agreement.

Once you have received this Water Availability Letter, next steps in the process to obtain water service from CPWS are as follows:

- Present the attached hydrant analysis report for coordination and approval of development from the Columbia Fire & Rescue Fire Marshall.
- Provide site base CAD files in DWG format, including roads, lot lines, existing and proposed contours, and other existing and proposed utilities, for use in development of water construction drawings.
- Remit to CPWS new water service fees:

New Water Service Fee: $1,500 + $370 per SFU (19..2 SFUs)	$8,604.00

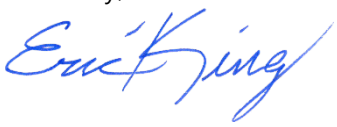
- CPWS will then develop water construction drawings and submit to TDEC for approval. Upon approval by TDEC and payment of meter and impact fees by the applicant, applicant may then schedule a pre-construction meeting with CPWS. Pre-construction meeting will not be scheduled until fees are paid in full or surety is provided in lieu of full payment. Final meter and impact fees are subject to change based on final design and meter size determination. Meter fees are subject to change based on market costs at time of purchase. Meters will not be set until meter and impact fees are paid.

Meter Fee: TDB per 2" meter (1 meter)	TDB
Impact Fee: $25,000 per 2" meter (1 meter)	$25,000.00
Total Meter and Impact Fees Due =	**$25,000.00**

- After the pre-construction meeting, CPWS will then issue a formal notice to proceed. No construction of CPWS infrastructure may take place prior to the pre-construction meeting.
- Applicant is then required to construct all public water infrastructure per CPWS standard specifications and provide CPWS personnel unregulated access to the site to inspect the construction of the water infrastructure.

If you have any questions, please feel free to contact Mr. Jonathan Hardin or myself at 423-774-0349 or eric.king@inflodesign.com. This letter is valid for one-hundred twenty (120) days from the date of this letter.

Sincerely,



Eric King, P.E.
Inflo Design Group, LLC
on behalf of Columbia Power and Water Systems

cc: Jonathan Hardin, CPWS
File 22-056

CITY OF COLUMBIA TENNESSEE

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

PLANNING COMMISSION
PROJECT DEVELOPMENT APPLICATION

SUBMITTAL REQUIREMENTS

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

ADDRESS/LOCATION	4015 Trotwood Ave, Columbia, TN		
	TAX MAP:112	GROUP:	PARCEL: 022.00, 023.00, 024.00
SUMMARY OF NATURE OF REQUEST AND WORK	Approval to combine 3 existing tracts into 1 commercial lot and dedicate right-of-way.		

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

SELECT REQUEST	SUBMITTALS SHALL INCLUDE BUT NOT LIMITED TO:
☐ Annexation ☐ Rezoning ☑ Preliminary Plat ☐ Final Plat ☐ PUD Preliminary Master Plan ☐ PUD Final Site Plan ☐ Multi-Family Site Plan ☐ Other: **File naming nomenclature examples:* *Freedom Point Site Plan* *Freedom Point Master Plan* *Freedom Point Final Plat*	**Annexations/Rezoning/PUD's:** ☐ Written Legal Description copy ☐ Requested Zone Listed ☐ Compliance with Comprehensive Plan ☐ Annexation Permission Form ☐ Plans and/or Plats conforming to City standards with check list completed ☐ Columbia Water System Availability Letter **Plats/PUDs:** ☑ Project Name (include Sections & Phases) Highland Convenience Market ☑ Total Number of Lots 1 ☑ Total acreage ±7.07

Rev. 4/14/2022

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

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

APPLICANT

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

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

PROPERTY OWNER NAME	Hohenwald Financial Services, LLC	PHONE	931-796-2274
ADDRESS	108 Mill Ave, Hohenwald, TN	EMAIL	bobby@highlandcorp.com

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

SETH BLANKS — APPLICANT NAME

Seth R Blanks — APPLICANT SIGNATURE

12/14/2022 — DATE

HOHENWALD FINANCIAL SERVICES, LLC — PROPERTY OWNER NAME

Seth R Blanks — PROPERTY OWNER SIGNATURE

12/14/2022 — DATE

STAFF USE ONLY

DOCKET NO.		FEE PAID	
RECEIPT NO.		REQUESTED AGENDA	

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

BOARD ACTION	

CITY OF COLUMBIA TENNESSEE

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

PLANNING COMMISSION
PROJECT DEVELOPMENT APPLICATION

SUBMITTAL REQUIREMENTS

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

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	TAX MAP:112	GROUP:	PARCEL: 022.00, 023.00, 024.00
SUMMARY OF NATURE OF REQUEST AND WORK	Approval to combine 3 existing tracts into 1 commercial lot and dedicate right-of-way.		

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

SELECT REQUEST	SUBMITTALS SHALL INCLUDE BUT NOT LIMITED TO:
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ADDRESS	108 Mill Ave, Hohenwald, TN	EMAIL	bobby@highlandcorp.com

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

SETH BANKS — APPLICANT NAME

APPLICANT SIGNATURE

12/14/2022 — DATE

HOHENWALD FINANCIAL SERVICES, LLC — PROPERTY OWNER NAME

PROPERTY OWNER SIGNATURE

12/14/2022 — DATE

STAFF USE ONLY

DOCKET NO.		FEE PAID	
RECEIPT NO.		REQUESTED AGENDA	

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

BOARD ACTION	

McNabb Auto Dealership Exception Request

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

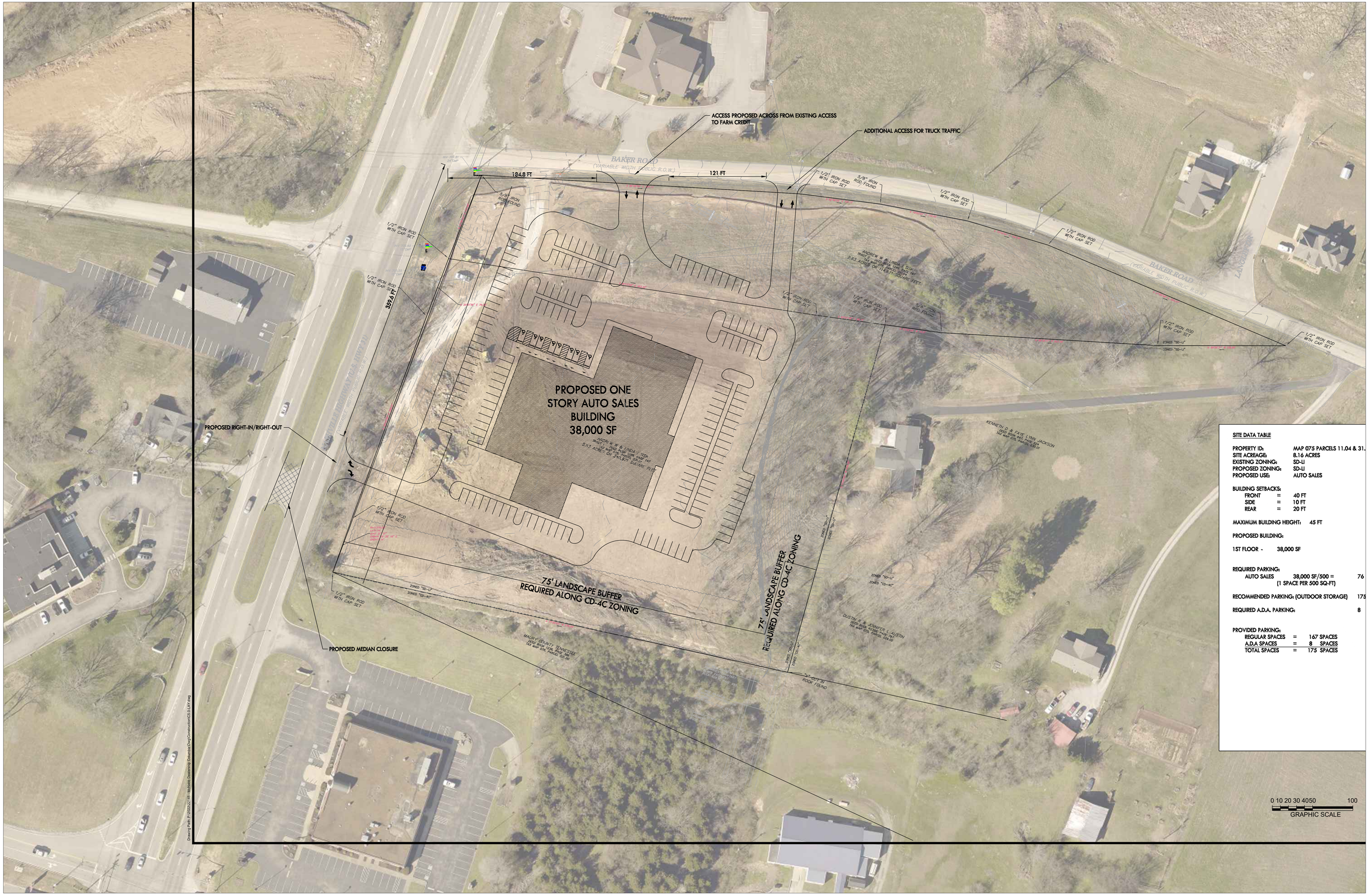
The access point on Nashville Highway cannot be supported due to the requirements for driveway separation and proximity to the existing median opening. Driveway separation and number of access points on major corridors directly correlates to higher traffic congestion and decreased safety.

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

Review Criteria

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

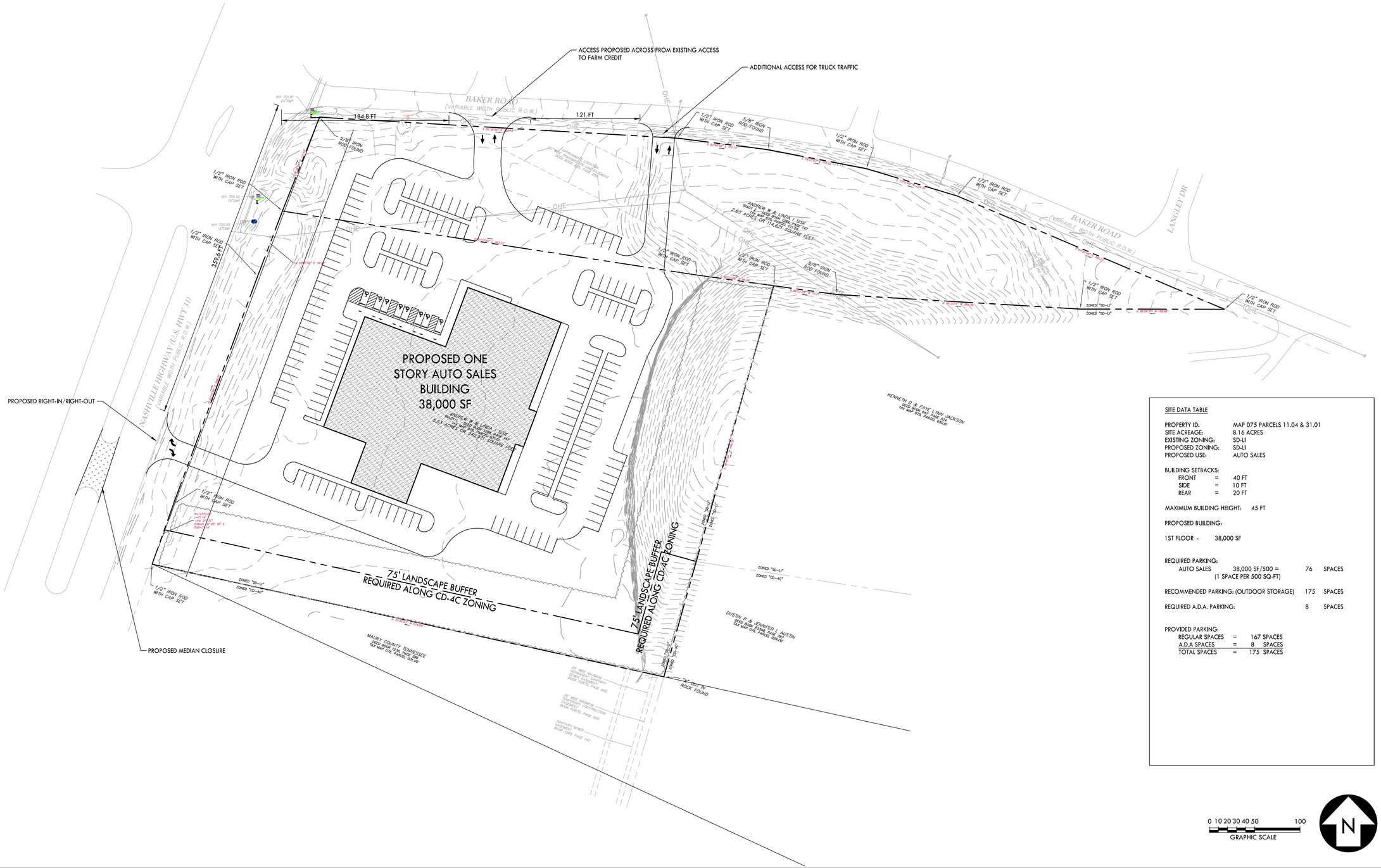
1. The strict application of this Ordinance would result in practical difficulties to or undue hardship on the owner of the property.
2. The situation is not self-created.
3. The Exception may be granted without substantial detriment to the public good and without sustainably impairing the intent and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



SITE DATA TABLE

PROPERTY ID:		MAP 075 PARCELS 11.04 & 31.
SITE ACREAGE:		8.16 ACRES
EXISTING ZONING:		SD-LI
PROPOSED ZONING:		SD-LI
PROPOSED USE:		AUTO SALES
BUILDING SETBACKS:		
FRONT	=	40 FT
SIDE	=	10 FT
REAR	=	20 FT
MAXIMUM BUILDING HEIGHT:		45 FT
PROPOSED BUILDING:		
1ST FLOOR -		38,000 SF
REQUIRED PARKING:		
AUTO SALES		38,000 SF/500 = 76
		(1 SPACE PER 500 SQ-FT)
RECOMMENDED PARKING: (OUTDOOR STORAGE)		175
REQUIRED A.D.A. PARKING:		8
PROVIDED PARKING:		
REGULAR SPACES	=	167 SPACES
A.D.A SPACES	=	8 SPACES
TOTAL SPACES	=	175 SPACES

Drawing Path: P:\2022\22145 - Mollett's Dealership Downtown\Drawings\Construction\C10.0 LAY.dwg



SITE DATA TABLE

PROPERTY ID:	MAP 075 PARCELS 11.04 & 31.01
SITE ACREAGE:	8.16 ACRES
EXISTING ZONING:	SD-LI
PROPOSED ZONING:	SD-LI
PROPOSED USE:	AUTO SALES

BUILDING SETBACKS:

FRONT	=	40 FT
SIDE	=	10 FT
REAR	=	20 FT

MAXIMUM BUILDING HEIGHT: 45 FT

PROPOSED BUILDING:

1ST FLOOR - 38,000 SF

REQUIRED PARKING:

AUTO SALES	38,000 SF/500 = (1 SPACE PER 500 SQ-FT)	76	SPACES
RECOMMENDED PARKING: (OUTDOOR STORAGE)		175	SPACES
REQUIRED A.D.A. PARKING:		8	SPACES

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REGULAR SPACES	=	167	SPACES
A.D.A SPACES	=	8	SPACES
TOTAL SPACES	=	175	SPACES

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

ADAM WILSON CRUNK
REGISTERED ENGINEER
AGRICULTURE
COMMERCE
No. 118180
STATE OF TENNESSEE
12/19/22

McNabb Auto Dealership

COLUMBIA, TN

REVISIONS

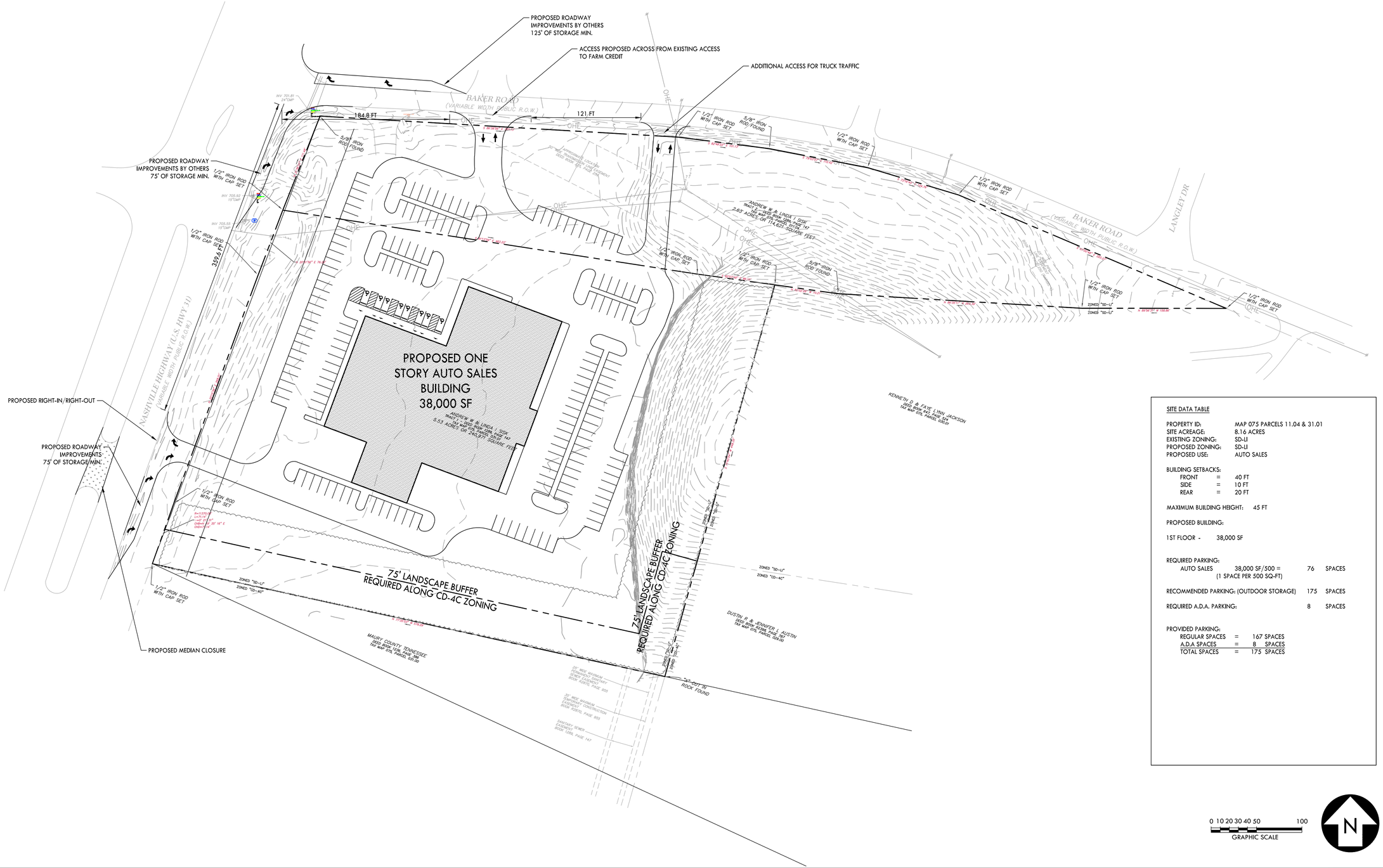
No.	DATE

12/19/22 #22145

C1.0

PRELIMINARY SITE LAYOUT PLAN

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



SITE DATA TABLE

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

0 10 20 30 40 50 100
GRAPHIC SCALE

N

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

ENGINEERING CRUNK

WILSON DAVID ALLEN REGISTERED LANDSCAPE ARCHITECT AGRICULTURE COMMERCE No. LA1180 STATE OF TENNESSEE 12/19/22

McNabb Auto Dealership

COLUMBIA, TN

REVISIONS

No.	DATE

12/19/22 #22145

C1.0

PRELIMINARY SITE LAYOUT PLAN

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

January 16, 2023

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

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

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

COMMENTS:

Engineering

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

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

Public Works

2. No comments.

Building

3. No comments.

Police

4. No comments.

Maury County Schools

5. No comments.

Columbia Power

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

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

Response: Understood.

Wastewater

7. Sewer not available without private easement.

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

Maury County E911

8. No comment at this time.

Columbia Water

9. No comments.

Planning

10. No comment.

Fire

11. No comment.

Atmos Energy

12. No comment.

Duck River Electric Membership Corp

13. No comment provided.

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

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

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

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

Sincerely,



Adam Crunk, PE
Crunk Engineering LLC

CITY OF COLUMBIA
TENNESSEE

DEVELOPMENT REVEW COMMITTEE MEETING
Tuesday, January 10, 2023

ITEM NO.
22-0332

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

RECOMMENDATION: For final recommendation please see staff report.

COMMENTS:

Engineering

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

Public Works

2. No comments.

Building

3. No comments.

Police

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ATTACHMENTS: Concept Plan

December 19, 2022

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

To Whom It May Concern,

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

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

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

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

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

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

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

CITY OF COLUMBIA TENNESSEE

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

PLANNING COMMISSION
PROJECT DEVELOPMENT APPLICATION

SUBMITTAL REQUIREMENTS

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

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

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

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

Rev. 4/14/2022

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

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

APPLICANT

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

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

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

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

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

STAFF USE ONLY

DOCKET NO.		FEE PAID	
RECEIPT NO.		REQUESTED AGENDA	

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

BOARD ACTION	

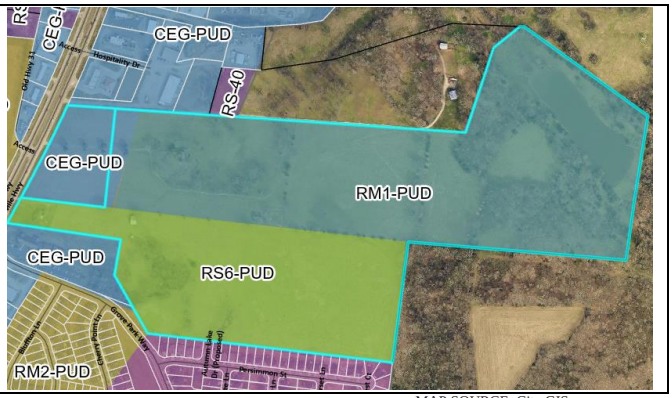
CITY OF COLUMBIA TENNESSEE
PLANNING COMMISSION
STAFF REPORT

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

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

SUMMARY OF REQUEST: **Preliminary Plat**

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



MAP SOURCE: City GIS

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

CONSITENCY with the COMPREHENSIVE PLAN:

Suburban Neighborhood:

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

PROPERTY HISTORY:

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

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

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

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

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

CONFORMITY to the ZONING ORDINANCE:

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

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

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

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

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

ATTACHMENTS (CIRCLE)

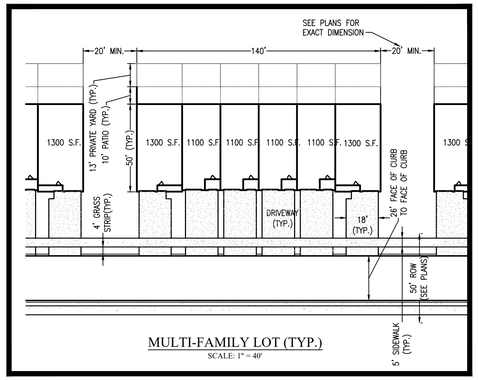
SUBMITTED PLANS | CITY MAPS | LEGAL NOTICE | LEGAL DESCRIPTION

PUBLIC COMMENTS | AGENCY COMMENTS | RESPONSE TO STANDARDS

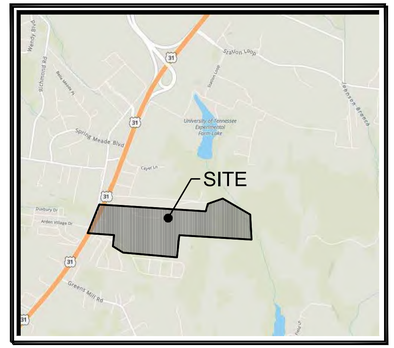
OTHER (DESCRIBE) :
Zoning Ordinance
3.5.4 and 6.3.11

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

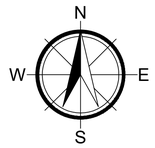
95.29-ACRE SITE
ISSUED 11-16-2022
W&A PROJECT # 220047



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



VICINITY MAP
SCALE: NTS



SCALE 1" = 200' 0 100 200 400

NOTES:

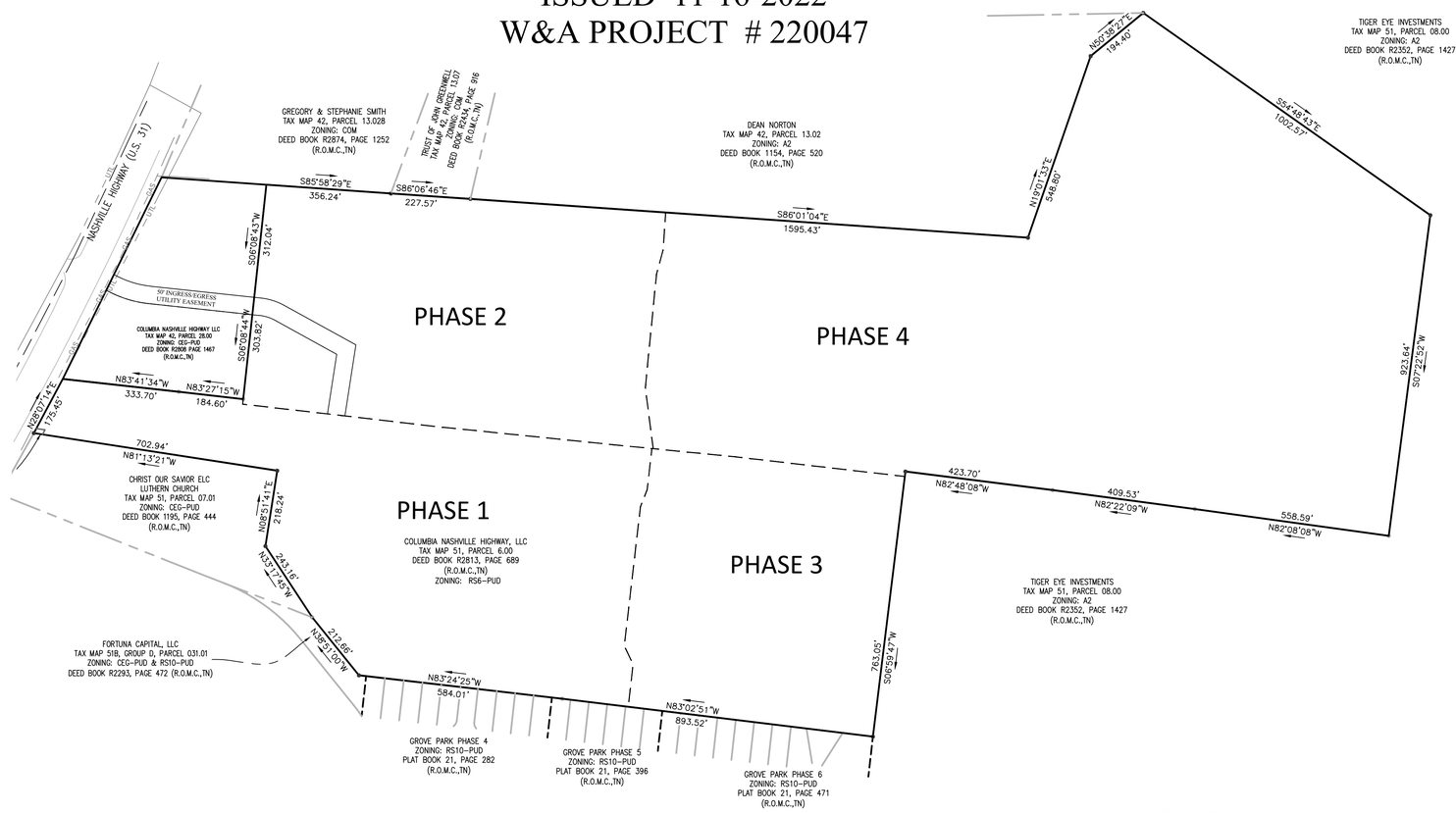
1. The purpose of this plat is to create 201 units in Phase 4 of the McClure Farms.
2. Property is identified as a portion of parcel 6.00 on Maury County, Tennessee Property Map: 51 in the civil district. Property is located in the city of Columbia and accessed from Nashville Highway.
3. Subject properties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

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

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

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

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



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

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

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

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

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

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

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

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

REVISIONS

DATE	COMMENT
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DATE: 1/17/2023

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

W&A PROJECT #: 220047

COVER SHEET

SHEET 1 OF 5

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SURVEY LEGEND

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

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

N
W
E
S

SCALE 1" = 60'
30 60 120

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

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

MATCH LINE SHEET 4

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

S86°01'04"E 1595.43'

MCDONALD AVE – 50' ROW PUBLIC – LOCAL

MCCLURE BLVD – 50' ROW PUBLIC – LOCAL

WATERFALL DR – 50' ROW PUBLIC – LOCAL

FLOYD DR – 50' ROW PUBLIC – LOCAL

423.70'
N82°48'08"W

409.53'
N82°22'09"W

TRASH ENCLOSURE

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

STORMWATER MANAGEMENT

30'X30' PUMP STATION

DOG PARK

CONNECT TO FUTURE

PHASE 1
PHASE 2
PHASE 3
PHASE 4

PHASE 3

W&A Engineering
CIVIL ENGINEERING · LANDSCAPE ARCHITECTURE
TRAFFIC ENGINEERING · SURVEYING
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Nashville, TN 37209
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MCCLURE FARMS - PHASE 4
PRELIMINARY PLAT
2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

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REVISIONS

DATE	COMMENT

DATE: 11/16/2022

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

W&A PROJECT #: 220047

PRELIMINARY PLAT

SHEET 3 OF 6

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SURVEY LEGEND

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

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

N
W E
S

SCALE 1" = 60' 30 60 120

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

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

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

MATCH LINE SHEET 4

PHASE 3

PHASE 4

PHASE 2

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MCCLURE FARMS - PHASE 4
PRELIMINARY PLAT

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

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

REVISIONS

DATE	COMMENT

DATE: 1/17/2023

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
AGRICULTURE
COMMERCE
TENNESSEE NO. 2098
1/17/2023

W&A PROJECT #: 220047

PRELIMINARY PLAT

SHEET 3 OF 6

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SURVEY LEGEND

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

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

N E S W

SCALE 1" = 60' 30 60 120

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

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

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

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

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

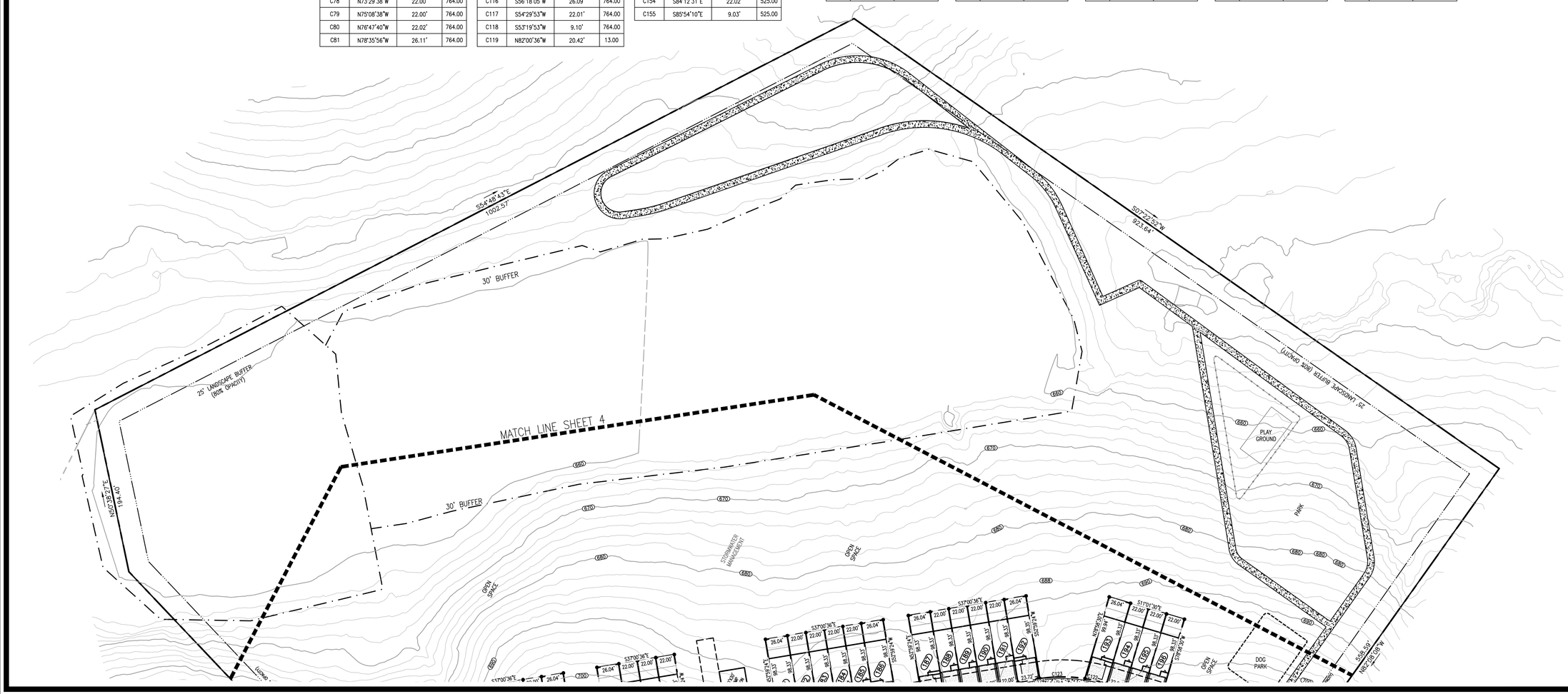
Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
149	0.05	2158.12'
150	0.05	2155.28'
151	0.05	2172.74'
152	0.06	2585.85'
153	0.05	2208.36'
154	0.05	2214.87'
155	0.05	2215.03'
156	0.06	2621.96'
157	0.06	2560.77'
158	0.05	2163.33'
159	0.05	2163.33'
160	0.05	2163.33'
161	0.05	2163.33'
162	0.06	2560.77'
163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

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

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

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

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



W&A Engineering

CIVIL ENGINEERING . LANDSCAPE ARCHITECTURE
TRAFFIC ENGINEERING . SURVEYING
ECONOMIC DEVELOPMENT

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

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

REVISIONS

DATE	COMMENT
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DATE: 11/16/2022

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
STATE OF TENNESSEE
AGRICULTURE
TENNESSEE NO. 2101
11/16/2022

W&A PROJECT #: 220047

PRELIMINARY PLAT

SHEET 4 OF 6

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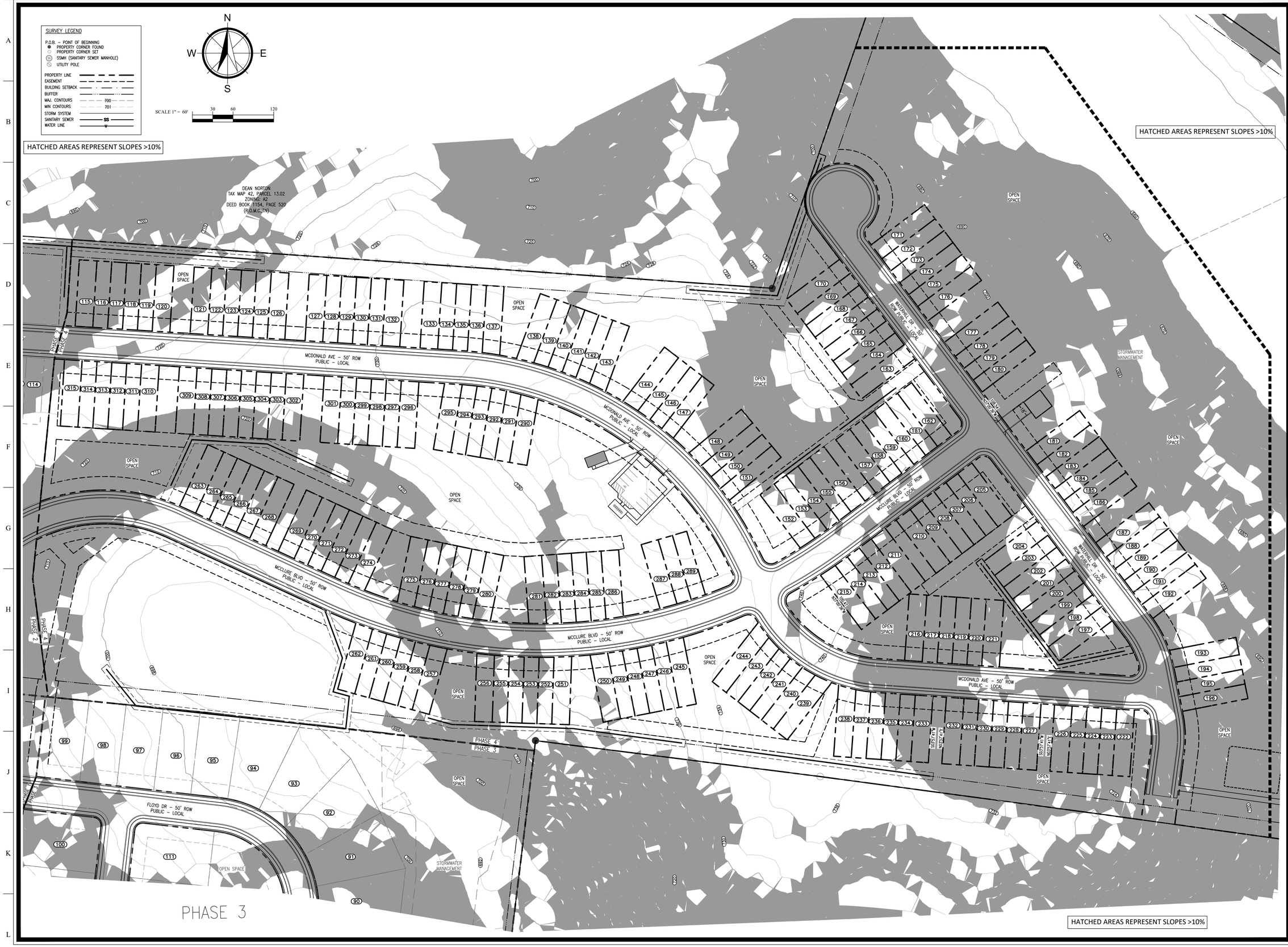

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MCCLURE FARMS - PHASE 4
PRELIMINARY PLAT

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

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

REVISIONS

DATE	COMMENT
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DATE: 11/16/2022

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

W&A PROJECT #: 220047

SLOPE ANALYSIS

SHEET 6 OF 6

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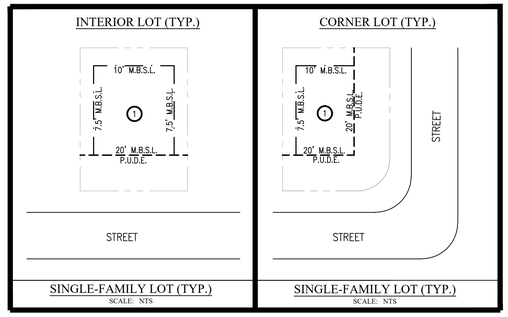
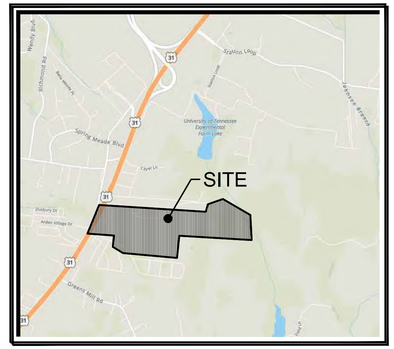
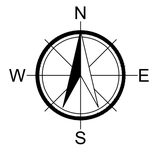


PRELIMINARY PLAT - PHASE 3
FOR
McCLURE FARMS
2504 NASHVILLE HWY
COLUMBIA, MAURY COUNTY, #38401

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



VICINITY MAP
SCALE: NTS

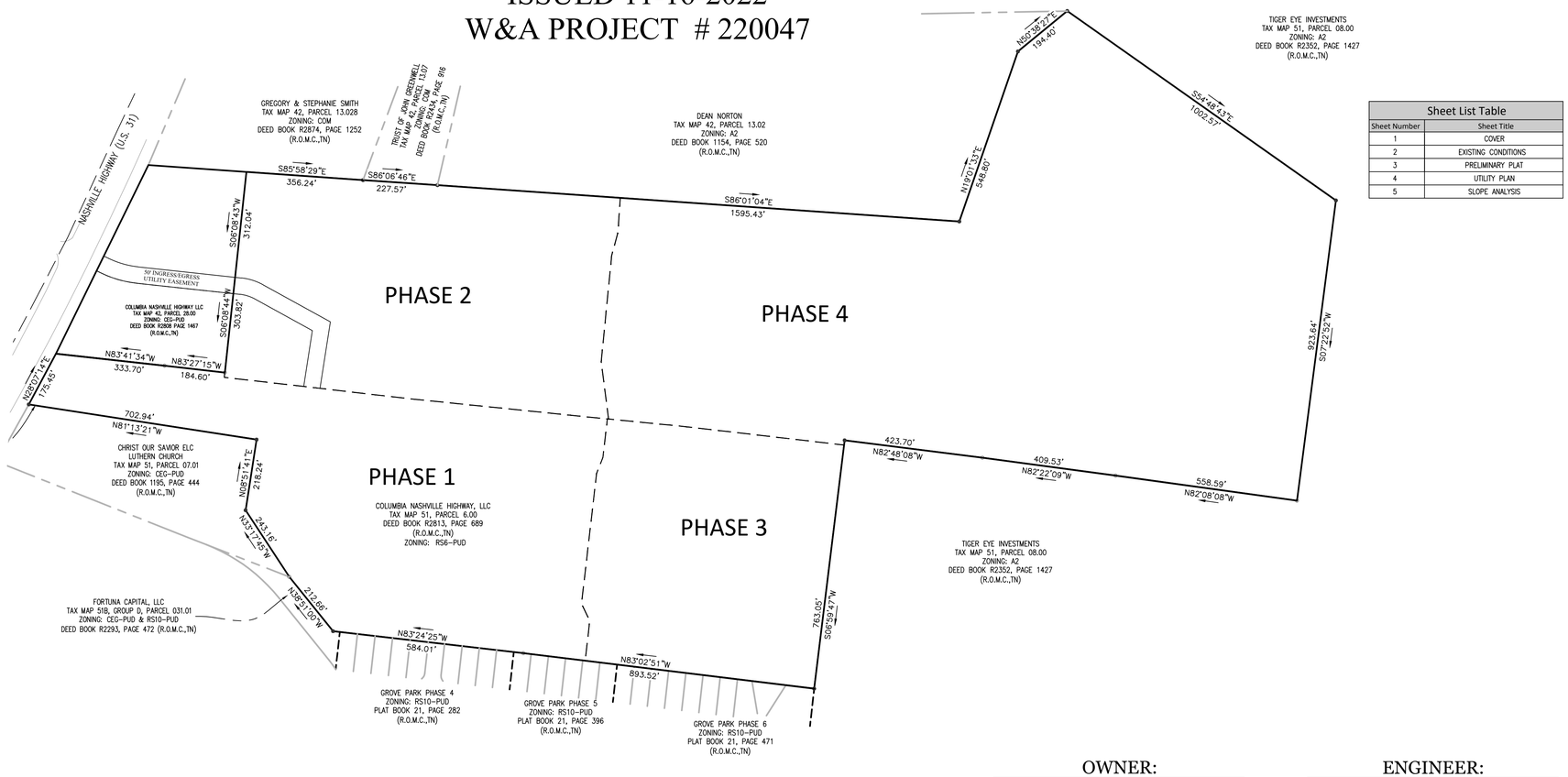


SCALE 1" = 200' 0 100 200 400

NOTES:

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

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



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

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

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

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

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

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

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

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

W&A Engineering
CIVIL ENGINEERING - LANDSCAPE ARCHITECTURE
TRAFFIC ENGINEERING - SURVEYING
ECONOMIC DEVELOPMENT
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MCCLURE FARMS - PHASE 3
PRELIMINARY PLAT
2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

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

REVISIONS

DATE	COMMENT

DATE: 1/17/2023

ADAM C. BLEDSOE
LICENSED LAND SURVEYOR
AGRICULTURE
COMMERCE
TENNESSEE NO. 2109
1/17/2023

W&A PROJECT #: 220047

COVER SHEET

SHEET 1 OF 5

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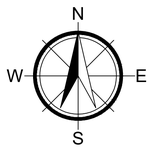
Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
71	0.16	7105.99'
72	0.16	7127.87'
73	0.16	7149.75'
74	0.16	7171.62'
75	0.17	7193.50'
76	0.17	7215.37'
77	0.17	7237.25'
78	0.17	7259.13'
79	0.17	7281.00'
80	0.17	7302.88'
81	0.17	7324.75'
82	0.17	7583.56'
83	0.15	6580.17'
84	0.15	6580.17'
85	0.15	6580.17'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

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





SCALE 1" = 60'

30 60 120

SURVEY LEGEND

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

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

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MCCLURE FARMS - PHASE 3
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC

COLUMBIA, MAURY COUNTY, TN. 38401

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

REVISIONS

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DATE: 1/17/2023

ADAM C. BLEDSOE
LICENSED LAND SURVEYOR
No. 3069
STATE OF TENNESSEE

1/17/2023

W&A PROJECT #: 220047

PRELIMINARY PLAT

SHEET 3 OF 5

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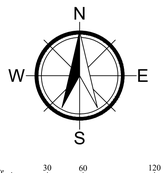
CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C37	S81°37'14"E	10.20'	300.19
C38	S79°29'43"E	2.88'	159.62
C39	S70°42'27"E	46.09'	159.62
C40	S62°50'49"E	2.16'	151.29
C41	S54°03'33"E	44.25'	151.29
C42	S45°47'48"E	2.95'	163.00
C43	S37°00'32"E	47.05'	163.00
C44	S19°57'10"E	50.00'	163.00
C45	S02°43'44"E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

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

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





SCALE 1" = 60' 30 60 120

SURVEY LEGEND

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

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

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

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

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DATE: 1/17/2023

ADAM C. BLEDSOE REGISTERED LAND SURVEYOR XVI DEPARTMENT OF AGRICULTURE COMMERCE TENNESSEE NO. 3059
1/17/2023

W&A PROJECT #: 220047

UTILITIES

SHEET 4 OF 5

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W E
S

SCALE 1" = 60' 30 60 120

SURVEY LEGEND

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

PROPERTY LINE
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MCCLURE FARMS - PHASE 3
PRELIMINARY PLAT

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

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DATE: 11/16/2022

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

W&A PROJECT #: 220047

EXISTING SLOPE ANALYSIS

SHEET 5 OF 5

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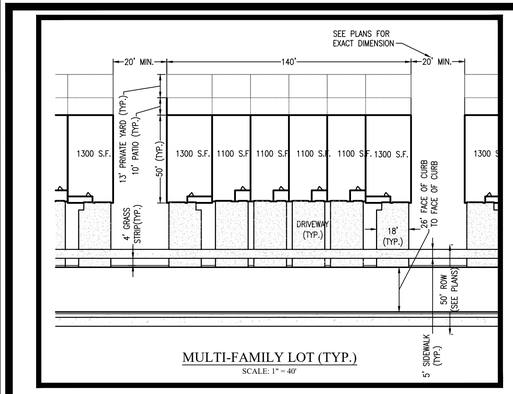
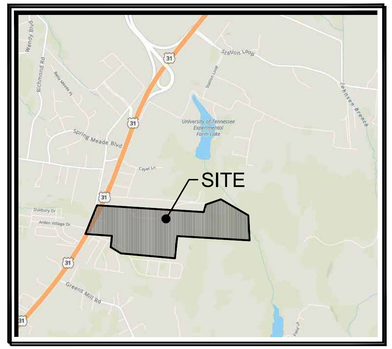
PRELIMINARY PLAT - PHASE 2
FOR
McCLURE FARMS
2504 NASHVILLE HWY
COLUMBIA, MAURY COUNTY, #38401

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



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



VICINITY MAP
SCALE: NTS

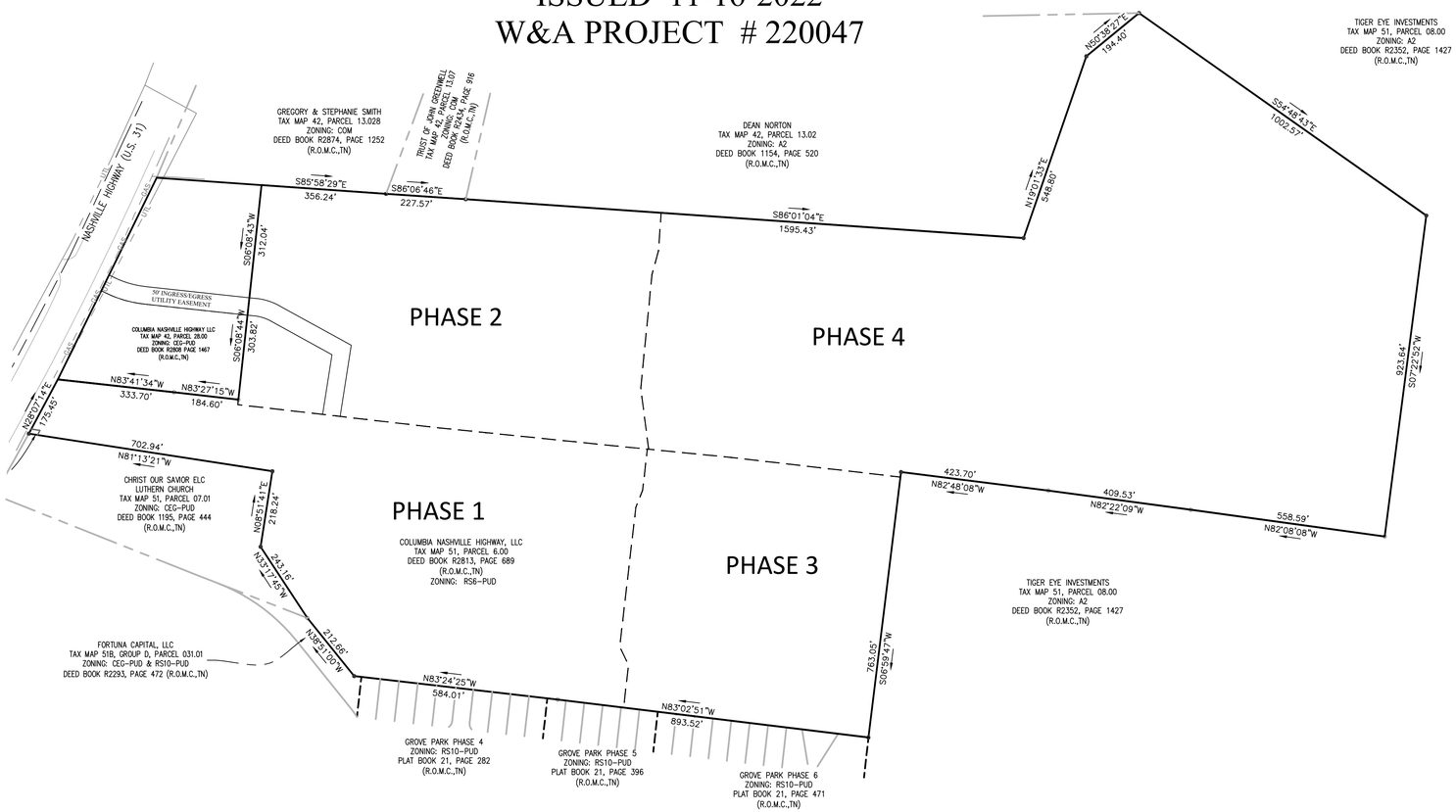


SCALE 1" = 200' 0 100 200 400

NOTES:

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

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



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

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

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

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

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

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

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

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

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

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DATE: 1/17/2023

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

W&A PROJECT #: 220047

COVER SHEET

SHEET 1 OF 5

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

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

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

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

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

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

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SCALE 1" = 60' 30 60 120

SURVEY LEGEND

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

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

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

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

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

NASHVILLE HIGHWAY (U.S. 31)
MCCLURE BLVD – 50' ROW
PUBLIC – LOCAL
FLOYD DR – 50' ROW
PUBLIC – LOCAL
DIVIDER ST – 50' ROW
PUBLIC – LOCAL
MCDONALD AVE – 50' ROW
PUBLIC – LOCAL
TIMS WAY – 50' ROW
PUBLIC – LOCAL
PARMENTER ST – 50' ROW
PUBLIC – LOCAL

OPEN SPACE
STORMWATER MANAGEMENT
DOG PARK
PLAYGROUND
KIOSK
2000 2001 2002 2003 2004 2005 2006 1002

PHASE 1
PHASE 2
PHASE 3
PHASE 4

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MCCLURE FARMS - PHASE 2
PRELIMINARY PLAT

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

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

REVISIONS

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DATE: 1/17/2023

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
AGRICULTURE
TENNESSEE NO. 30099
1/17/2023

W&A PROJECT #: 220047

PRELIMINARY PLAT

SHEET 3 OF 5

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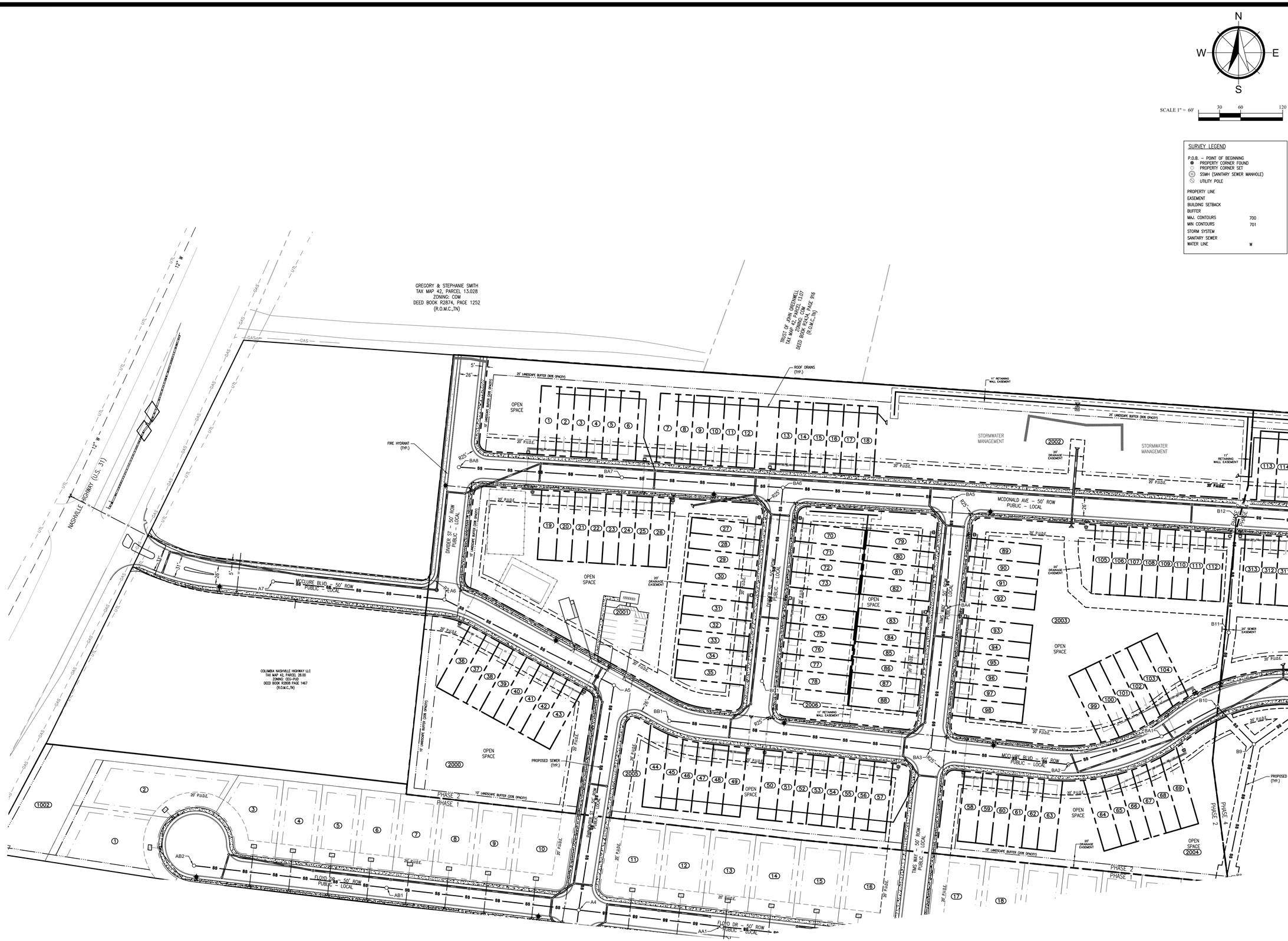

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PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC

COLUMBIA, MAURY COUNTY, TN. 38401

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DATE: 1/17/2023

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

W&A PROJECT #: 220047

UTILITIES PLAN

SHEET 4 OF 5

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MCCLURE FARMS - PHASE 2
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC

COLUMBIA, MAURY COUNTY, TN. 38401

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

REVISIONS

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DATE: 11/16/2022

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

W&A PROJECT #: 220047

EXISTING SLOPE ANALYSIS

SHEET 5 OF 5

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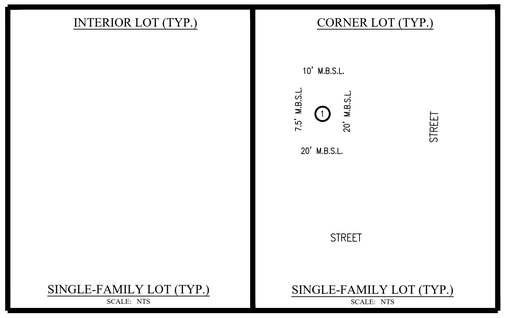
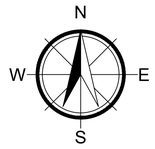




SCALE 1" = 200' 0 100 200 400

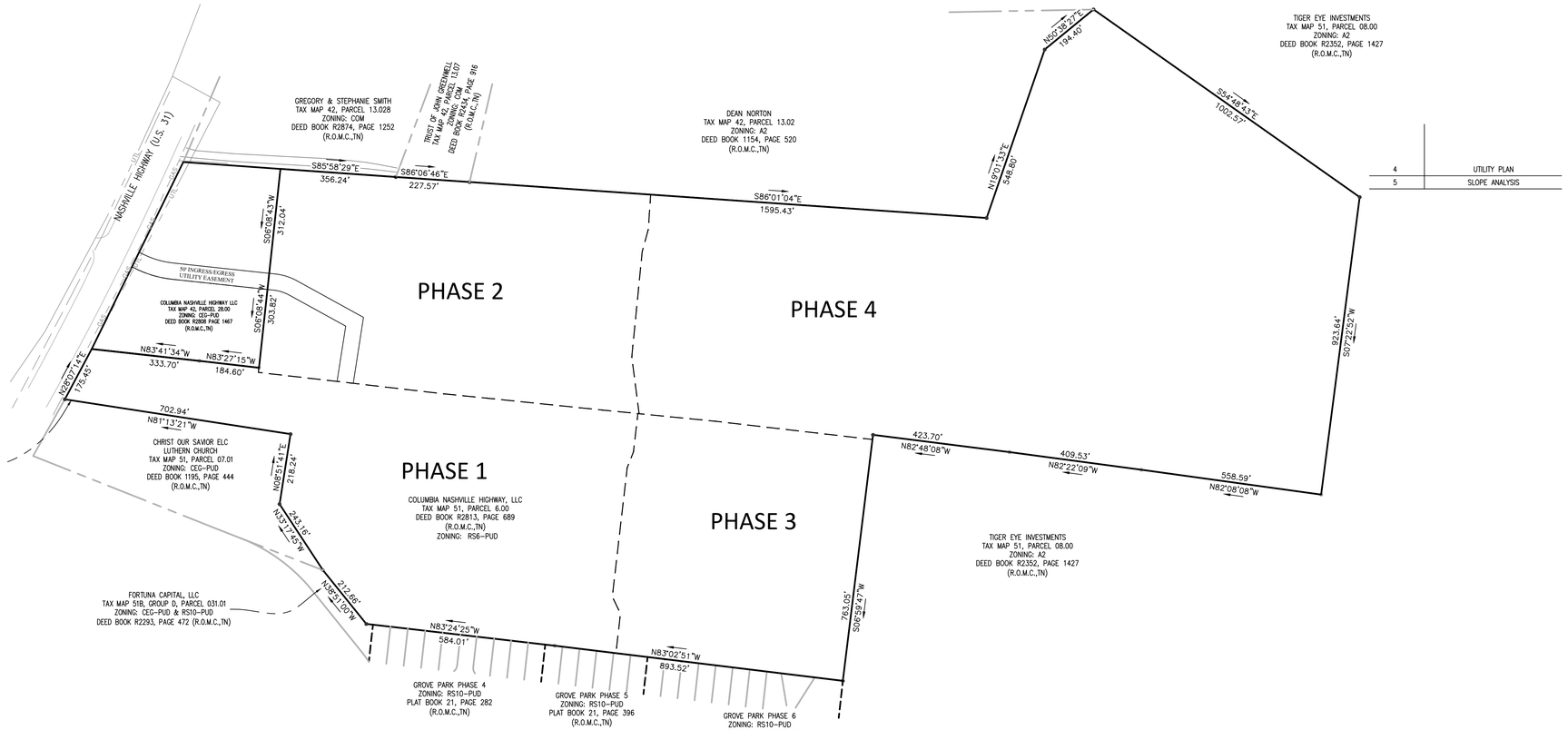
NOTES:

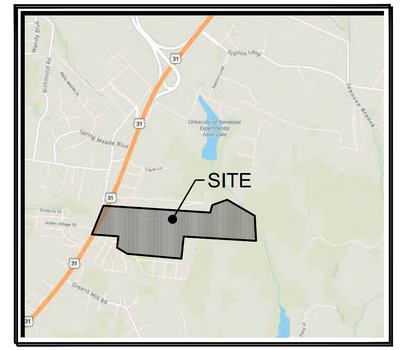
1. The purpose of this plat is to create 70 lots in Phase 1 of the McClure Farms.
2. Property is identified as a portion of parcel 6.00 on Maury County, Tennessee Property Map: 51 in the civil district. Property is located in the city of Columbia and accessed from Nashville Highway.
3. Subject properties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

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

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

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





VICINITY MAP
SCALE: NTS

4	UTILITY PLAN
5	SLOPE ANALYSIS

OWNER:

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

DEVELOPER:

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

ENGINEER:

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

SURVEYOR:

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

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MCCLURE FARMS - PHASE 1
PRELIMINARY PLAT

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

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

REVISIONS

DATE	COMMENT
8/5/2022	–
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DATE: 1/17/2023

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
AMERICA
TENNESSEE NO. 3059
1/17/2023

W&A PROJECT #: 220047

COVER SHEET

SHEET 1 OF 5

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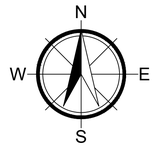

SURVEY LEGEND

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

SCALE 1" = 200'

0 100 200 400

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MCCLURE FARMS - PHASE 1
PRELIMINARY PLAT

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

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DATE: 1/17/2023

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

W&A PROJECT #: 220047

Existing Conditions

SHEET 2 OF 5

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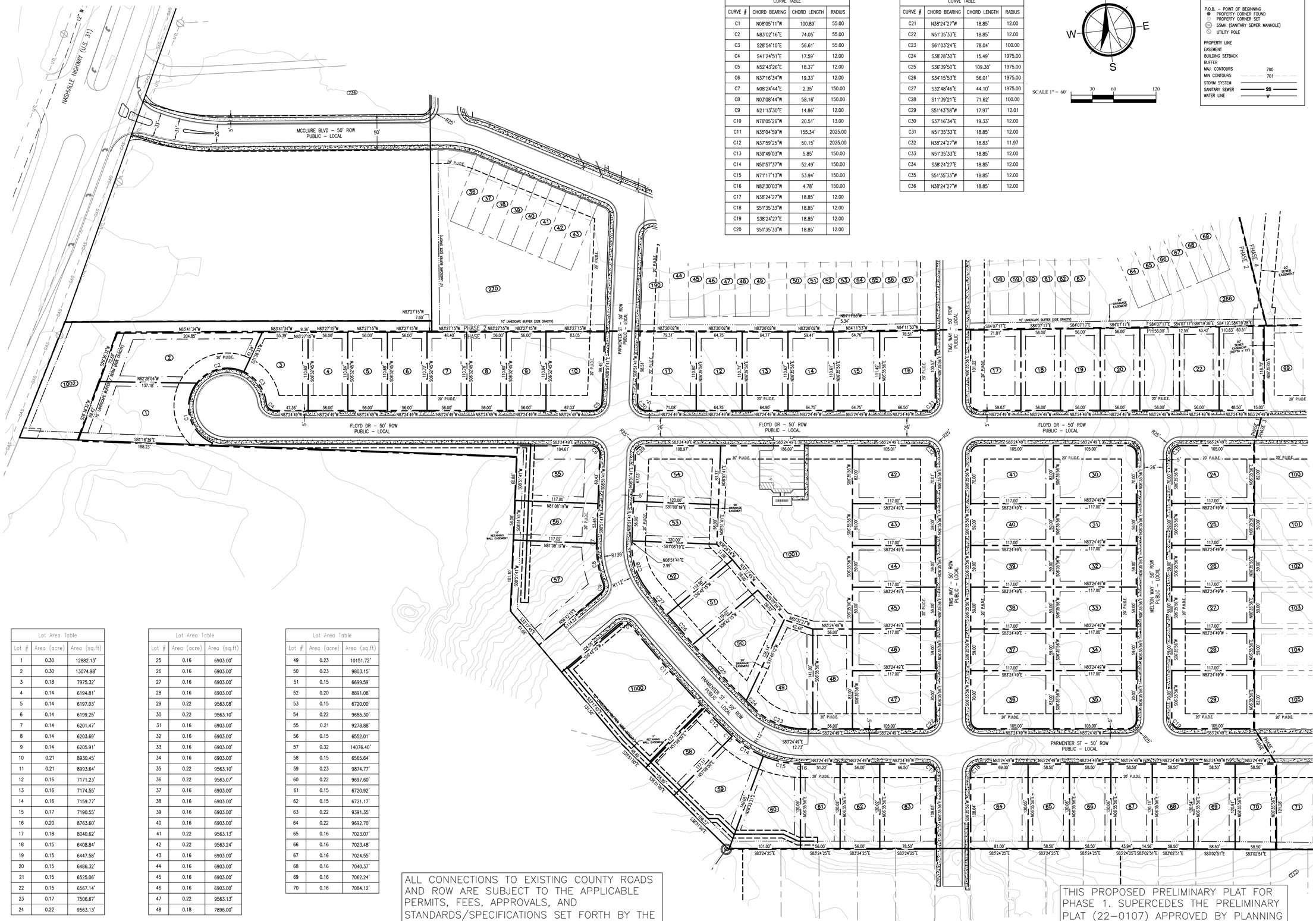

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C1	N08°05'11"W	100.89'	55.00
C2	N83°02'16"E	74.05'	55.00
C3	S28°54'10"E	56.61'	55.00
C4	S41°24'51"E	17.59'	12.00
C5	N52°43'26"E	18.37'	12.00
C6	N37°16'34"W	19.33'	12.00
C7	N08°24'44"E	2.35'	150.00
C8	N03°08'44"W	58.16'	150.00
C9	N21°13'30"E	14.86'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

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

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S

SCALE 1" = 60'

30 60 120

SURVEY LEGEND

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

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

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

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

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

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

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

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

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

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DATE: 1/17/2023

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

W&A PROJECT #: 220047

PRELIMINARY PLAT

SHEET 3 OF 5

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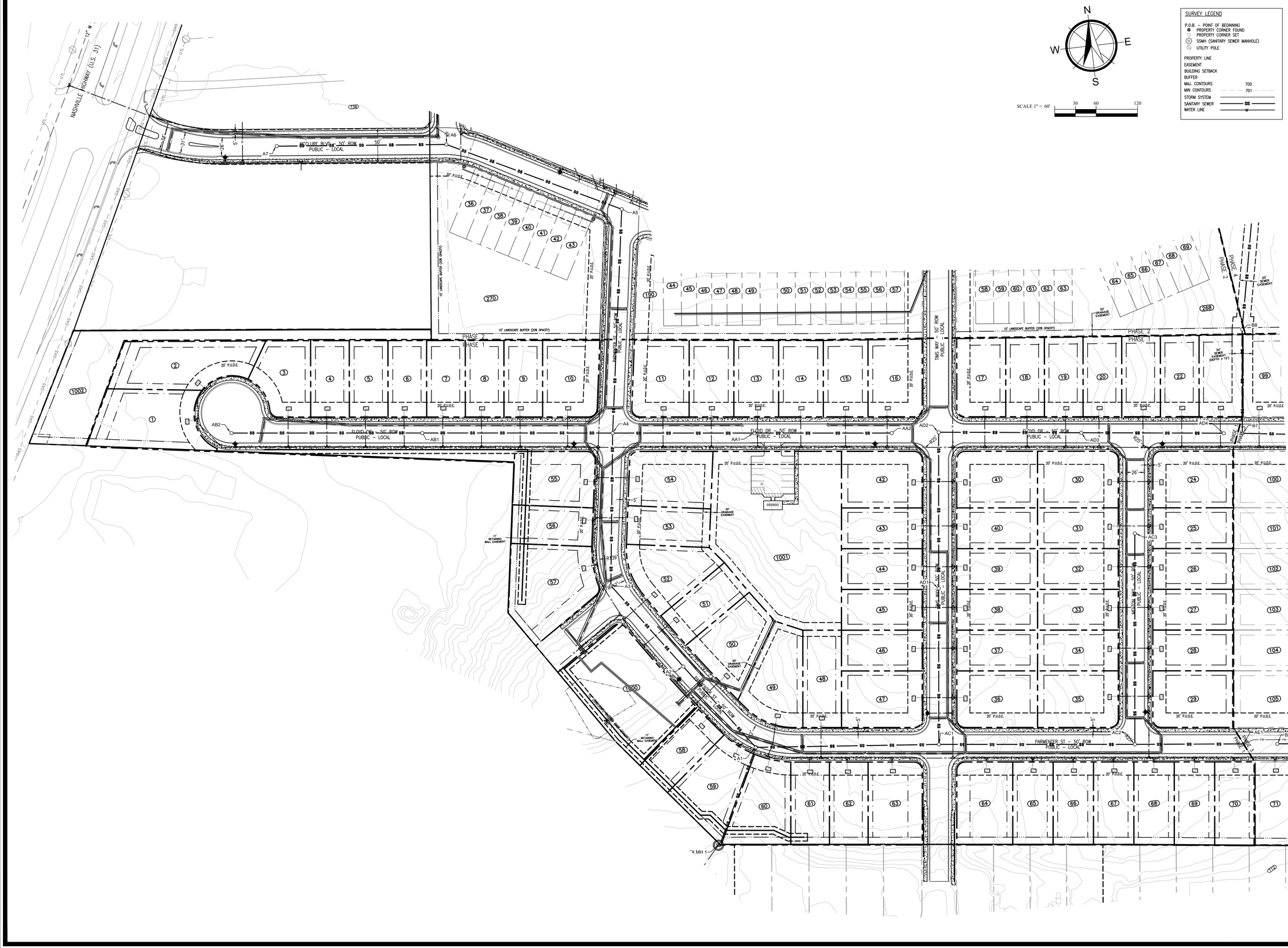

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SURVEY LEGEND

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

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

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MCCLURE FARMS - PHASE 1
PRELIMINARY PLAT

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

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DATE: 1/17/2023

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

W&A PROJECT #: 220047

UTILITIES PLAN

SHEET 4 OF 5

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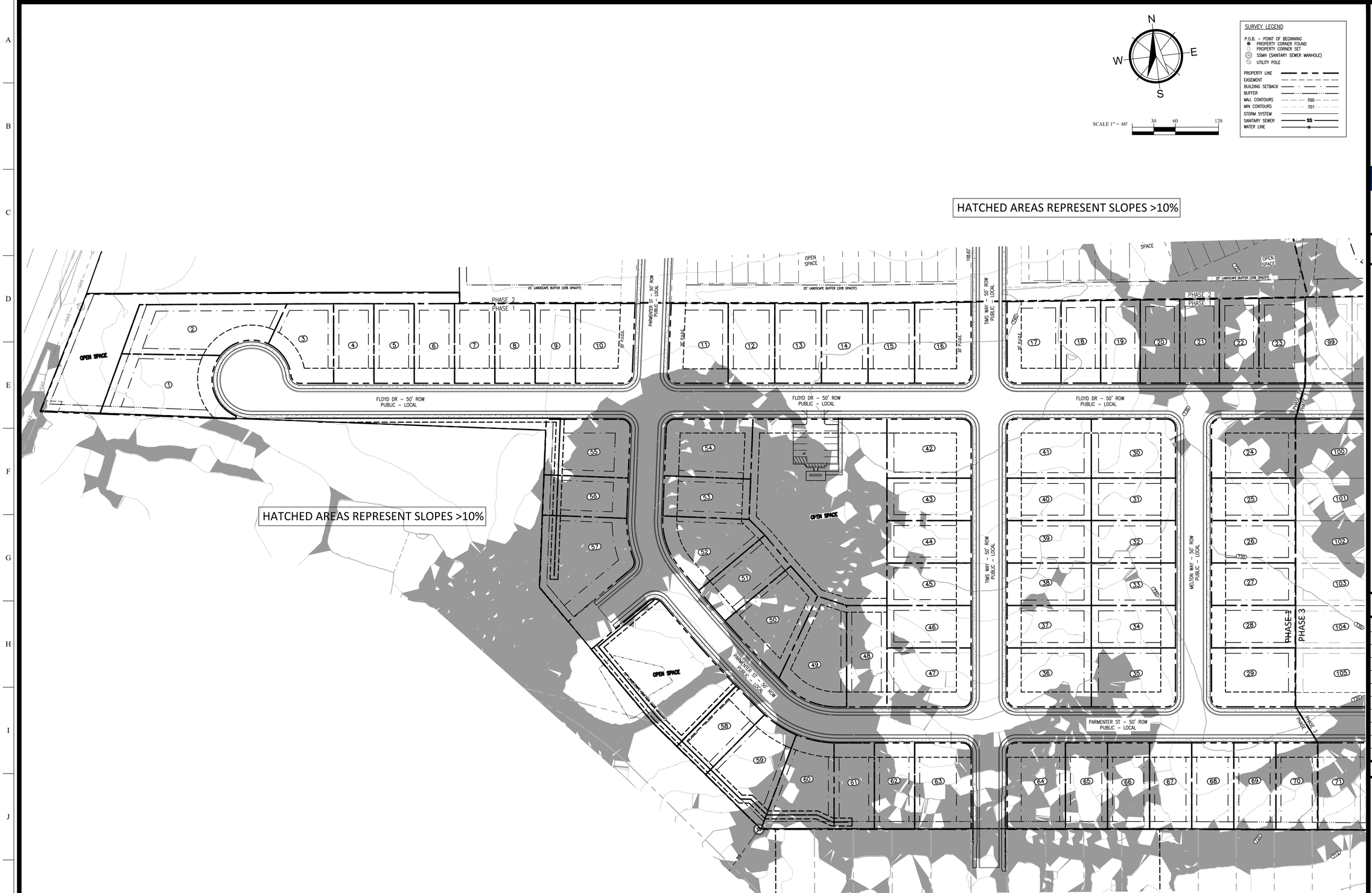
HATCHED AREAS REPRESENT SLOPES >10%
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HATCHED AREAS REPRESENT SLOPES >10%
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SCALE 1" = 60'
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SURVEY LEGEND
P.O.B. – POINT OF BEGINNING
PROPERTY CORNER FOUND
PROPERTY CORNER SET
SSMH (SANITARY SEWER MANHOLE)
UTILITY POLE
PROPERTY LINE
EASEMENT
BUILDING SETBACK
BUFFER
MAJ. CONTOURS
MIN CONTOURS
STORM SYSTEM
SANITARY SEWER
WATER LINE
OPEN SPACE
25' LANDSCAPE BUFFER (20% OPACITY)
PHASE 2
PHASE 1
PHASE 3
FLOYD DR – 50' ROW
PUBLIC – LOCAL
PARMENTER ST – 50' ROW
PUBLIC – LOCAL
TIMS WAY – 50' ROW
PUBLIC – LOCAL
MELTON WAY – 50' ROW
PUBLIC – LOCAL
20' PUBLIC ACCESS EASEMENT
20' PUBLIC
20' PUBLIC
20' PUBLIC

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SURVEYING • SOIL AND ENVIRONMENTAL CONSULTING • ECONOMIC DEVELOPMENT

January 17, 2022

City of Columbia, TN Development Review Committee

Reference: McClure Farms, Comments No. 01

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

ITEM NO.
22-0319

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

RECOMMENDATION: For final recommendation please see staff report.

COMMENTS:

Engineering

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

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

Planning

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

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

Public Works

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

Building

28. No comments.

Police

29. No comments provided.

Maury County Schools

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

Fire

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

Columbia Power

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

Wastewater

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

Maury County E911

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

Columbia Water

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

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

Atmos Energy

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

Duck River Electric Membership Corp

38. No comments provided.

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

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

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

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

CITY OF COLUMBIA
TENNESSEE

DEVELOPMENT REVEW COMMITTEE MEETING
Tuesday, January 10, 2023

ITEM NO.
22-0319

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

RECOMMENDATION: For final recommendation please see staff report.

COMMENTS:

Engineering

1. Subject to Construction Plan approval and TIS requirements
2. Remove verbage stating "if feasible" regarding traffic improvements on the commitment letter and figure.
3. Add roadway cross section(s)
4. Provide preliminary grading.
5. Provide overall site layout sheet
6. Paramenter St Culdesac shall be located within a Public Utility Drainage and Access Easement (PUDAE)."Culdesac to be removed and driveways and appurtenances extended upon future roadway connection." Adjust drain location to be in future curb line.
7. Provide T.O.W. and B.O.W. elevations for all retaining walls.
8. Waterhill Drive culdesac: project the right-of-way to the adjoining property line to allow for future road extension. Provide note "Culdesac to be removed and appurtenances extended upon future roadway connection."
9. Remove certificates on Preliminary Plat cover sheets.
10. Provide 16 ft. lanes at Nashville Hwy access where divided. Provide right-of-way where roadway section widens. Provide detail showing proposed improvements and MSC apartments improvements to verify alignments.
11. Show curb ramp locations and stop bars for any stop-controlled intersections.
12. Phase 3: provide access easement to stormwater pond.
13. Label Force Mains on utility sheets with distinguishing annotation from gravity sewer mains.
14. Retaining wall between Phase 3 and Phase 4 shall be offset from property line
15. Connection to Nashville Hwy (through Phase 2) is required with Phase 1.

Planning

16. Pump station, lot 83, building setbacks?
17. Setbacks are not matching the master plan.
18. Landscape opacity between Single Family and Townhome has 40% on master plan, plat is showing 20%
19. Landscape opacity south of McDonald Ave is 80%

20. Townhome setback is min. 25'
21. Please indicate that the proposed Preliminary Plat for Ph. 1 supersedes the Preliminary Plat (22-0107) approved by Planning Commission in July 2022.
22. Please confirm exact size of Ph. 1. There is a minor discrepancy (0.19 ac) between the description on the PH 1 cover sheet and previous approvals. Discrepancy appears to be limited to notes on open space.
23. On Ph 2 Preliminary Plat, the landscape buffer along the boundary of Ph 1 is listed as 25' wide with a 20% opacity. On the Final Master Plan, this buffer is 10' wide with a 20% opacity.
24. Location of pump station in Ph. 3 does not conform to PUD Final Master Plan approved by planning commission.
25. Dimensions and location of lots 84 and 93 in Ph. 3 (lots 39 and 40 in PUD Master Plan) do not appear to conform to the Master Plan. Ph. 3 Preliminary Plat appears to relocate access and PUDE to eastern boundary of the property. These and other changes may require a revision of the Master Plan. Under 1.3.2.C of the zoning Ordinance, the PUD revision would require conformity with the standards of current ordinance.
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Atmos Energy

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Duck River Electric Membership Corp

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"All connections to existing county roads and ROW are subject to the applicable permits, fees, approvals, and standards/ specifications set forth by the Maury County Highway Department."

ATTACHMENTS: Preliminary Plat

STORMWATER MANAGEMENT REPORT

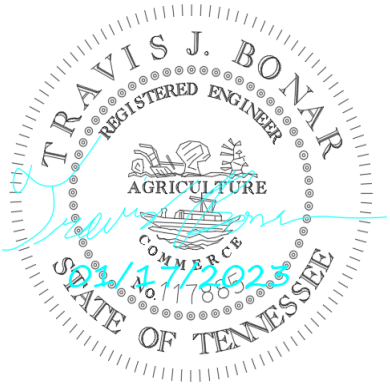
FOR

MCLURE FARMS

2504 NASHVILLE HIGHWAY

COLUMBIA, TENNESSEE

Date: JANUARY 17, 2023



PROJECT: 22047

PREPARED BY:

W&A Engineering

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

901 WOODLAND STREET, SUITE 104 – NASHVILLE, TN 37206

PHONE: 615.610.1023

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TABLE OF CONTENTS

STORMWATER NARRATIVE 2
EXISTING SITE CONDITIONS 2
PROPOSED DEVELOPMENT 2
STORMWATER QUALITY 3
STORM SEWER, DRAINAGE DITCH, AND LEVEL SPREADER DESIGN 4
APPENDIX A 5
VICINITY MAP 5
APPENDIX B 6
PRE DEVELOPED DRAINAGE MAP 6
POST DEVELOPED DRAINAGE MAP 6
APPENDIX C 7
FLOOD CON STORM WATER SUPPLEMENTAL REPORT 7
TDOT R.O.W. HYDROGRAPHS REPORT – 50-YR, 24-HR RAINFALL EVENT 7
CURVE NUMBER CALCULATIONS 7
TIME OF CONCENTRATION CALCULATIONS 7
APPENDIX D 8
STORM SEWER DRAINAGE AREA MAP 8
HYDRAFLOW STORM SEWER CALCULATION SUMMARY– 25-YR RAINFALL EVENT 8
HYDRAFLOW STORM SEWER HYDRAULIC GRADE LINE PROFILES – 25-YR RAINFALL EVENT 8
HYDRAFLOW EXPRESS DRAINAGE DITCH HYDROGRAPHS – 25-YR RAINFALL EVENT 8
HYDRAFLOW EXPRESS DRAINAGE DITCH CHANNEL CALCULATIONS – 25-YR RAINFALL EVENT 8
HYDRAFLOW EXPRESS LEVEL SPREADER HYDROGRAPHS – 25-YR RAINFALL EVENT 8
LEVEL SPREADER DESIGN TABLE 8

STORMWATER NARRATIVE

EXISTING SITE CONDITIONS

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

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

PROPOSED DEVELOPMENT

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

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

STORMWATER QUANTITY

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

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

STORMWATER QUALITY

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

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

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

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

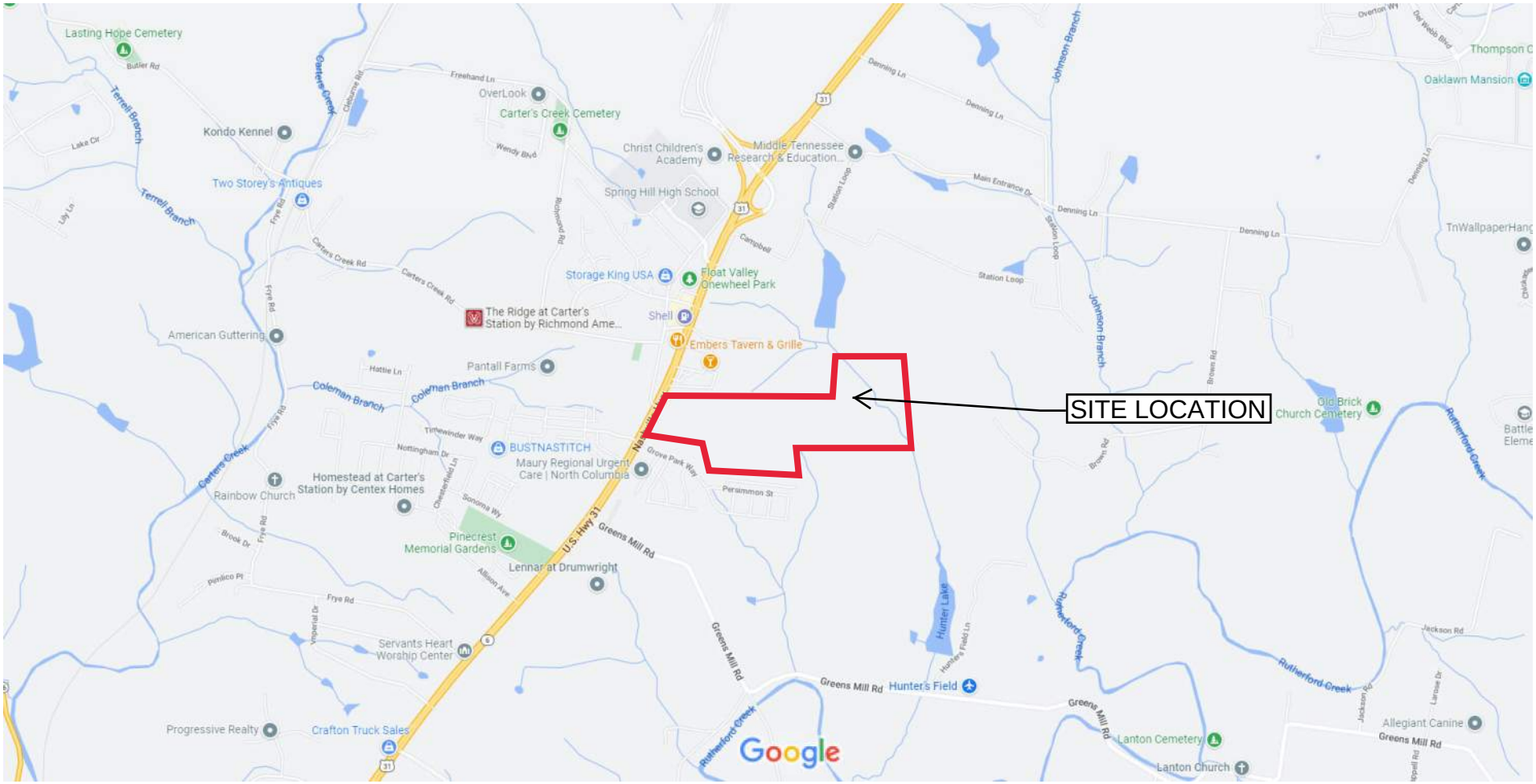
STORM SEWER, DRAINAGE DITCH, AND LEVEL SPREADER DESIGN

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

APPENDIX A

VICINITY MAP

Google Maps

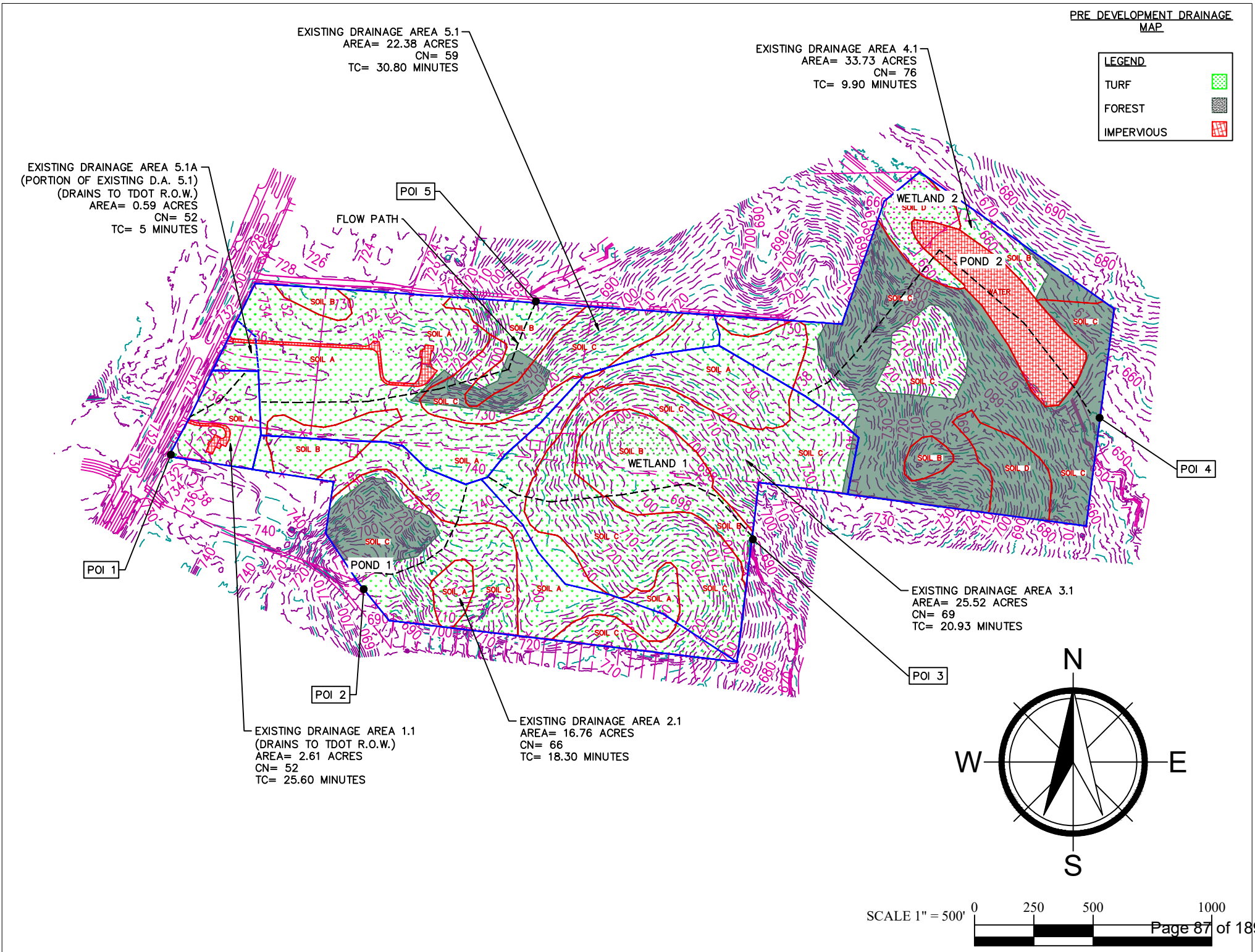


Map data ©2022 1000 ft

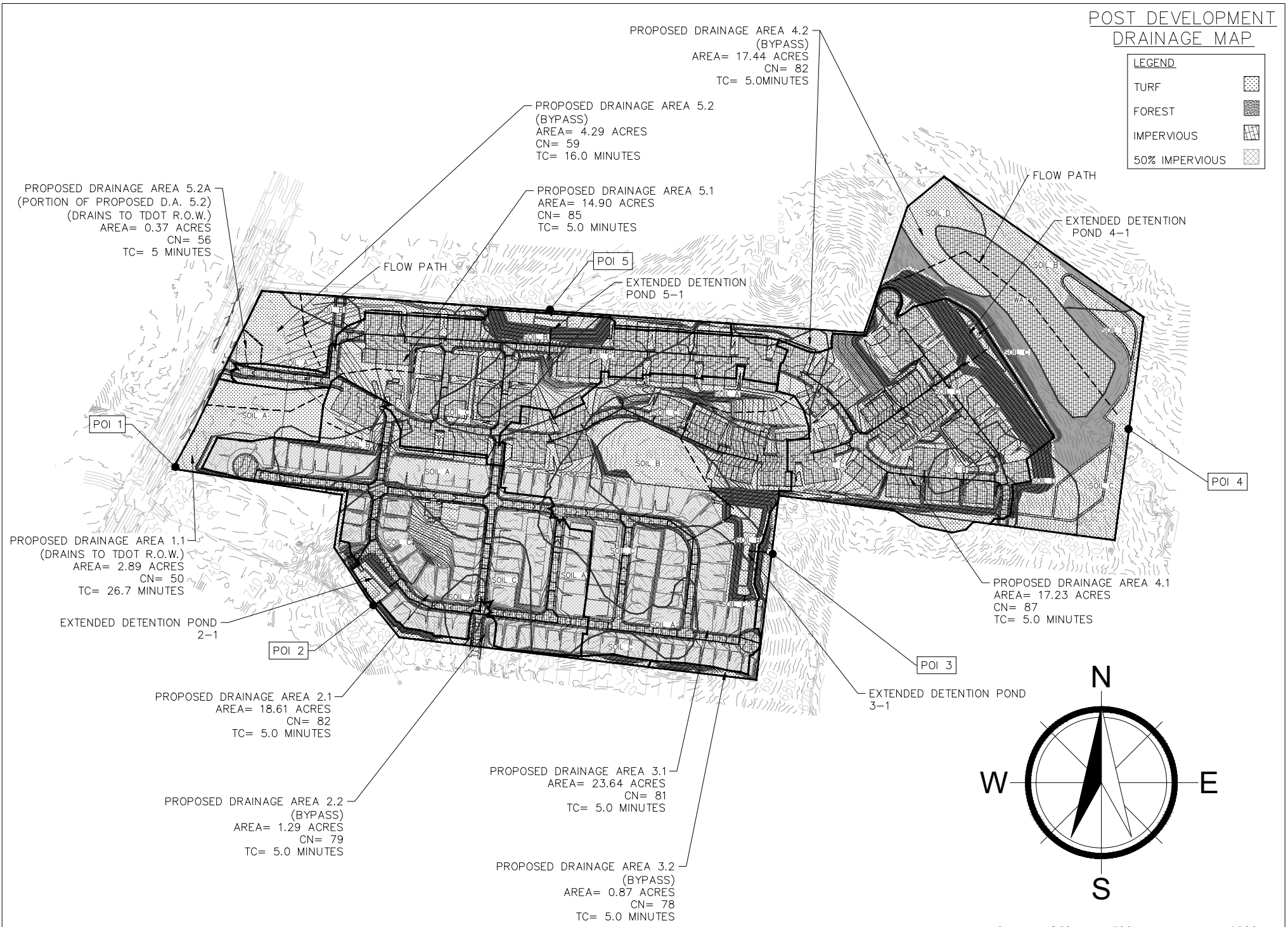
APPENDIX B

PRE DEVELOPED DRAINAGE MAP

POST DEVELOPED DRAINAGE MAP


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

POST DEVELOPMENT DRAINAGE MAP



APPENDIX C

FLOOD CON STORM WATER SUPPLEMENTAL REPORT

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

CURVE NUMBER CALCULATIONS

TIME OF CONCENTRATION CALCULATIONS

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

SUPPLEMENTAL STORMWATER MANAGEMENT REPORT

McClure Farms
Nashville Hwy 31
Columbia, TN

Prepared by:

Flood-Con, LLC
Homewood, Alabama



10-13-22

Table of Contents

- Supplemental Narrative
- Pre-Development Map
- Post Development Map
- Stormwater Design Requirements & Pond Data
- Basin Hydrologic Data (DA, CN, & Tc)
- Water Quality Calculations
- Curve Number Calculations
- Summary Results
- Outlet Structure Description
- Basin 2 Printouts
- Basin 3 Printouts
- Basin 4 Printouts
- Basin 5 Printouts
- Soil Survey with Hydrologic Soil Group

Supplemental Narrative

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

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

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

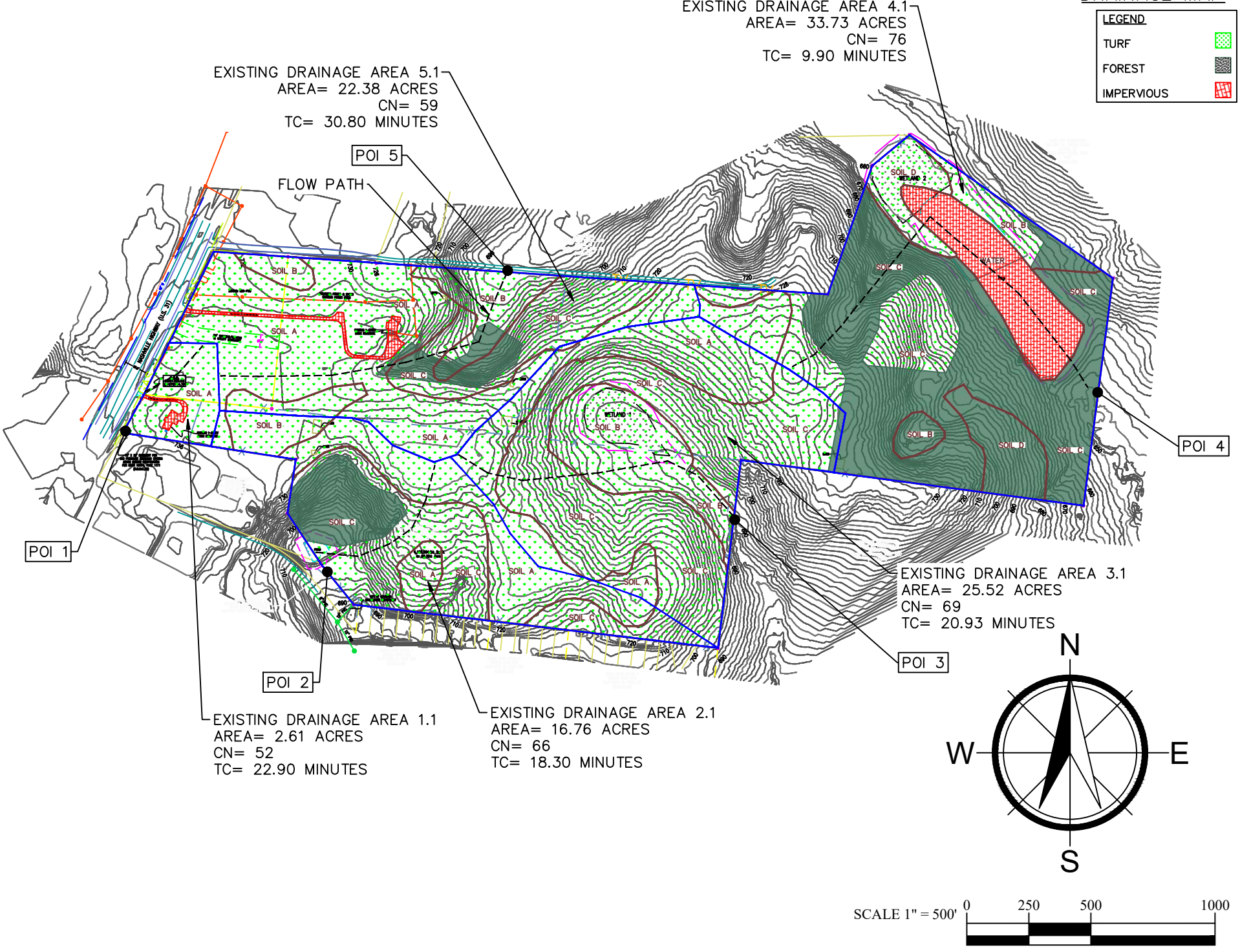
Flood-Con, LLC incorporated the provided information to size the AOS device and the required volume of the proposed at grade detention facilities. Pre-development and post development hydrology data was taken from the information provided to size the AOS and pond volume.

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

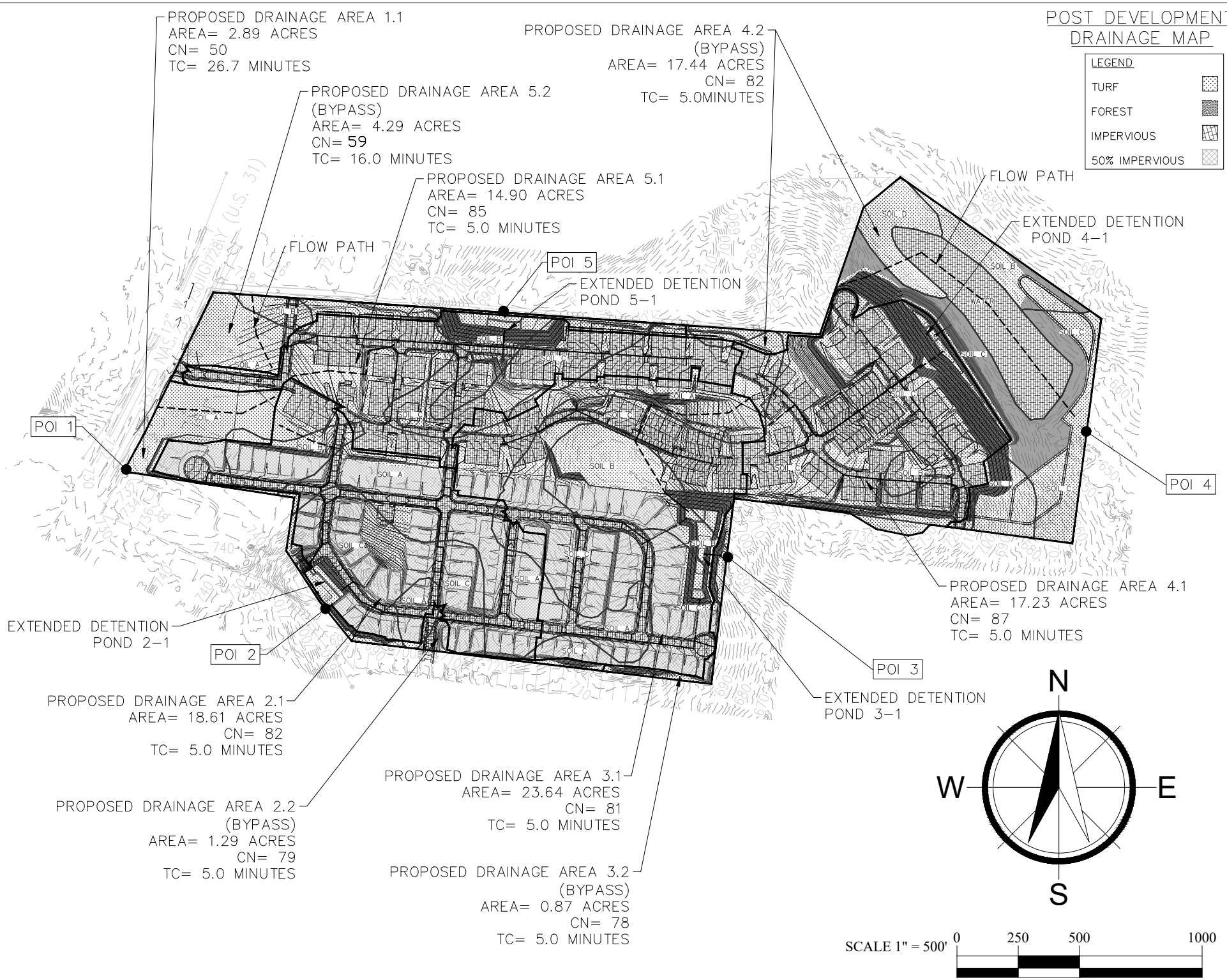
1. Signed/sealed AOS detail sheets.
2. Signed/sealed Supplemental Stormwater Management Report.
3. Attenuation: AOS pond outflow hydrographs for the 2, 10, 25, 50 and 100yr storm events.
4. Water Quality: Slow release of the required 2.5" water quality volume for a period of at least 24 hours, but more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

Pre-Development Map

PRE DEVELOPMENT DRAINAGE MAP



Post Development Map


POST DEVELOPMENT
DRAINAGE MAP
LEGEND
TURF
FOREST
IMPERVIOUS
50% IMPERVIOUS
PROPOSED DRAINAGE AREA 1.1
AREA= 2.89 ACRES
CN= 50
TC= 26.7 MINUTES
PROPOSED DRAINAGE AREA 5.2
(BYPASS)
AREA= 4.29 ACRES
CN= 59
TC= 16.0 MINUTES
PROPOSED DRAINAGE AREA 5.1
AREA= 14.90 ACRES
CN= 85
TC= 5.0 MINUTES
PROPOSED DRAINAGE AREA 4.2
(BYPASS)
AREA= 17.44 ACRES
CN= 82
TC= 5.0MINUTES
FLOW PATH
FLOW PATH
EXTENDED DETENTION
POND 4-1
POI 5
EXTENDED DETENTION
POND 5-1
POI 1
POI 4
PROPOSED DRAINAGE AREA 4.1
AREA= 17.23 ACRES
CN= 87
TC= 5.0 MINUTES
EXTENDED DETENTION
POND 2-1
POI 2
POI 3
EXTENDED DETENTION
POND 3-1
PROPOSED DRAINAGE AREA 2.1
AREA= 18.61 ACRES
CN= 82
TC= 5.0 MINUTES
PROPOSED DRAINAGE AREA 2.2
(BYPASS)
AREA= 1.29 ACRES
CN= 79
TC= 5.0 MINUTES
PROPOSED DRAINAGE AREA 3.1
AREA= 23.64 ACRES
CN= 81
TC= 5.0 MINUTES
PROPOSED DRAINAGE AREA 3.2
(BYPASS)
AREA= 0.87 ACRES
CN= 78
TC= 5.0 MINUTES
N
W
E
S
SCALE 1" = 500'
0
250
500
1000

Stormwater Design Requirements

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

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

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

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

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

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

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

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

Pond 2.1 Elev- Storage table

Stage / Storage Table

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

Pond 3.1 Elev- Storage table

Stage / Storage Table

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

Pond 4.1 Elev- Storage table

Stage / Storage Table

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

Pond 5.1 Elev- Storage table

Stage / Storage Table

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

Basin Hydrologic Data

Existing Conditions

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

Proposed Conditions

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

Curve Number Calculations

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

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

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

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

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

Water Quality Calculations

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

Pond 2.1

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

Pond 3.1

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

Pond 4.1

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

Pond 5.1

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

Summary Results

Pond 2.1

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

Table 1 Pre / Post Peak Flow Summary

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

Table 2.1 Proposed Peak Flow Summary

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

Table 2.2 Proposed Peak Flow Summary

Pond 3.1

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

Table 1 Pre / Post Peak Flow Summary

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

Table 2.1 Proposed Peak Flow Summary

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

Table 2.2 Proposed Peak Flow Summary

Pond 4.1

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

Table 1 Pre / Post Peak Flow Summary

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

Table 2.1 Proposed Peak Flow Summary

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

Table 2.2 Proposed Peak Flow Summary

Pond 5.1

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

Table 1 Pre / Post Peak Flow Summary

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

Table 2.1 Proposed Peak Flow Summary

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

Table 2.2 Proposed Peak Flow Summary

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

Detailed printouts are included in the report.

Outlet Control Structure

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

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

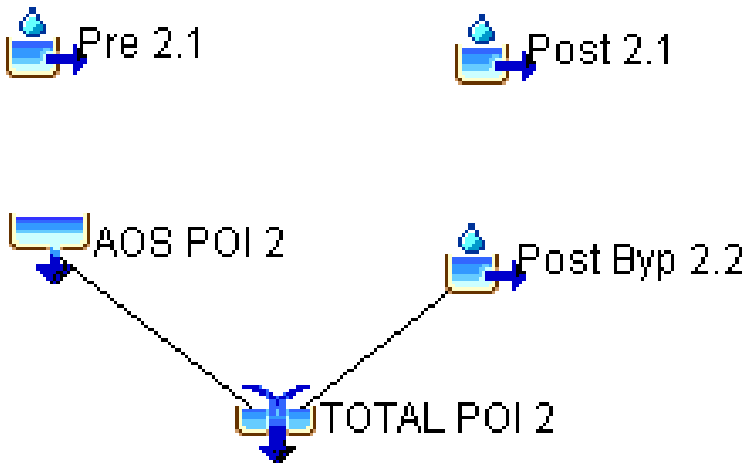
Details of the maintenance schedule and annual post construction inspections as required by the city of Alabaster are provided in the maintenance agreement. Inspection reports and photos will be uploaded to Flood-Con’s website portal in accordance with the maintenance agreement.

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

BASIN PRINTOUTS

BASIN 2

BASIN 2 HMS MODEL



BASIN 2
2YR-100YR SUMMARY RESULTS

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

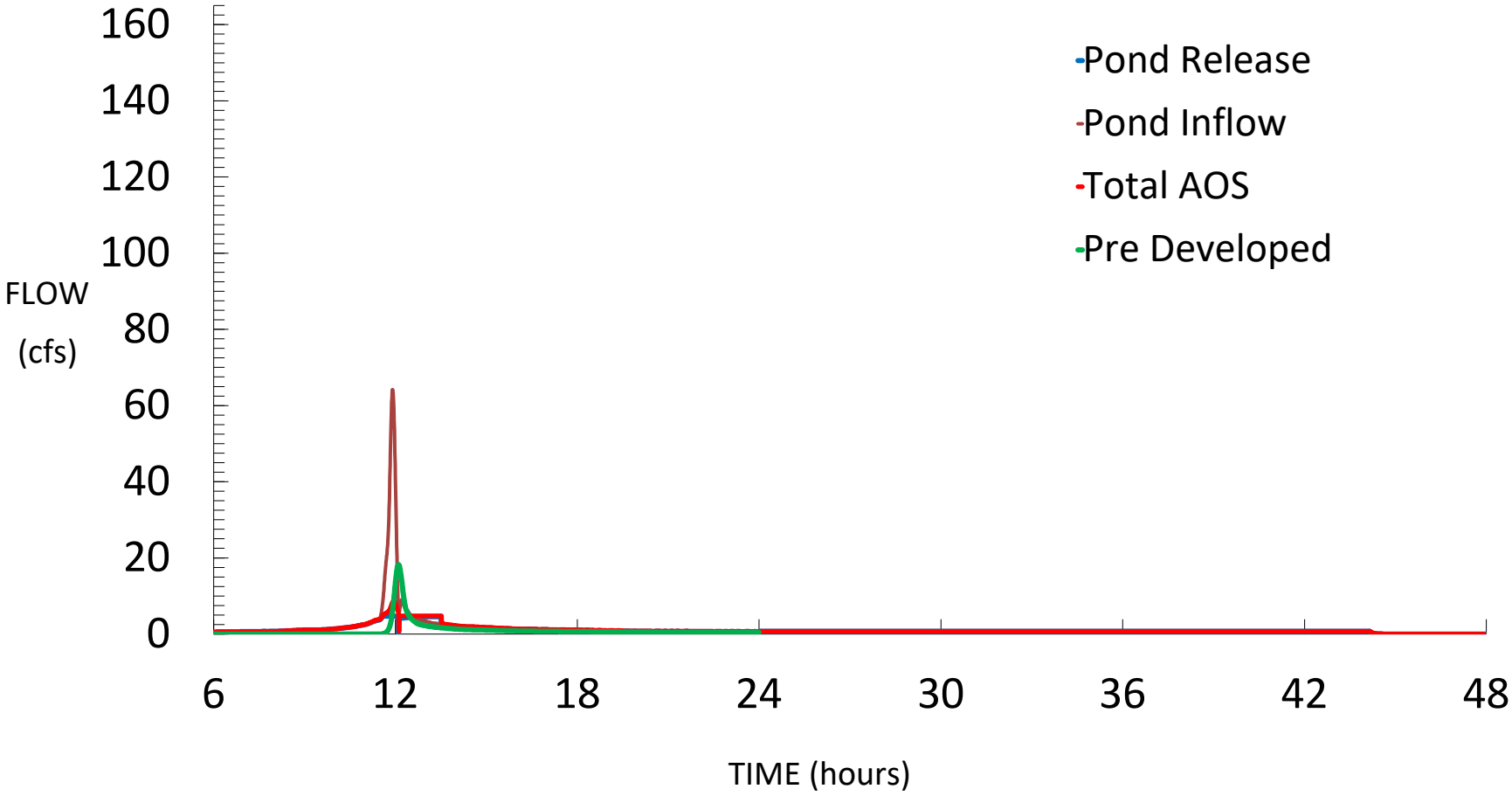
McClure Farms- POI 2 Summary

2 Yr 24 Hr Storm

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

59046 cu. ft Pond Storage Volume

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



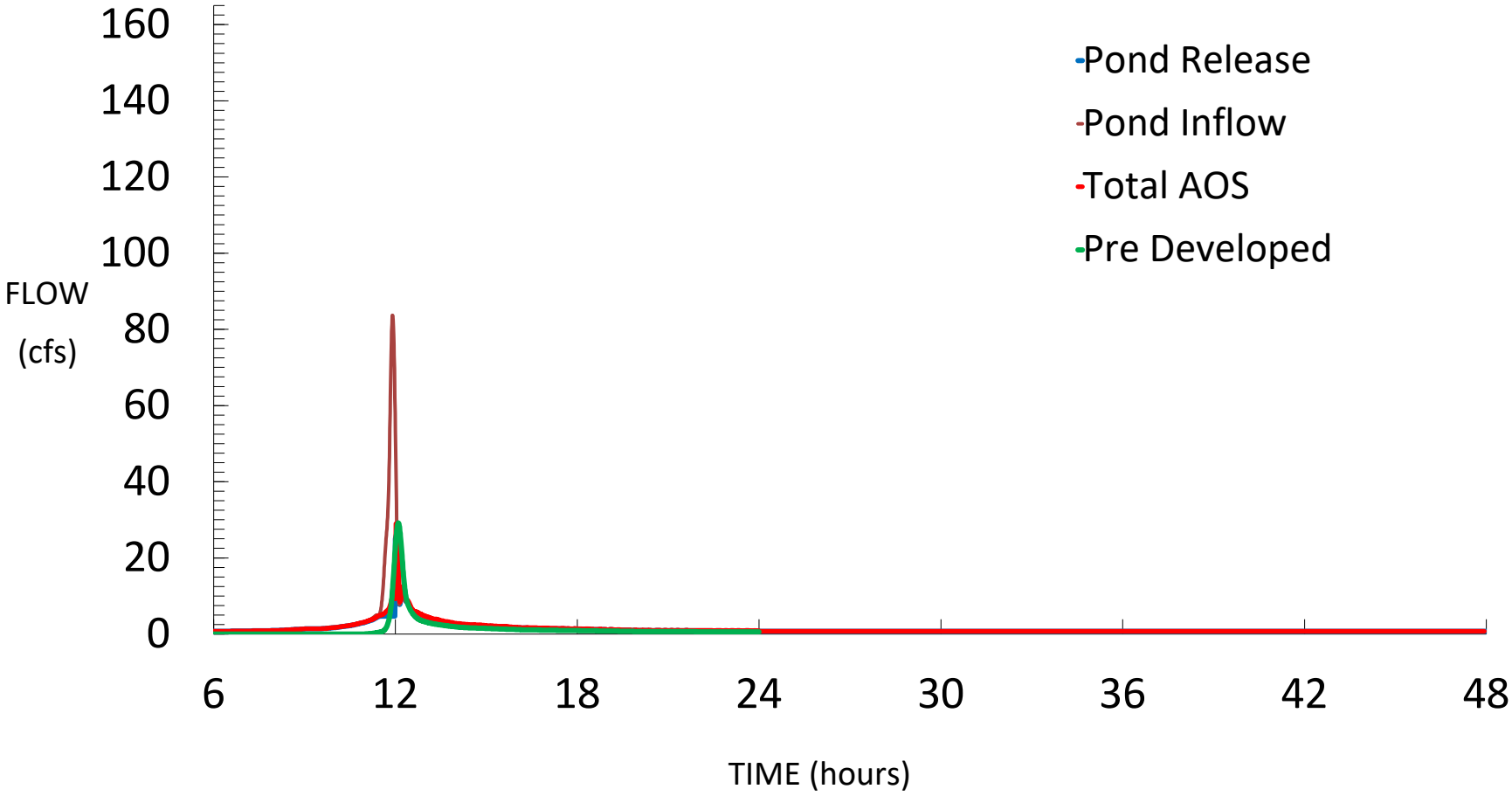
McClure Farms- POI 2 Summary

5 Yr 24 Hr Storm

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

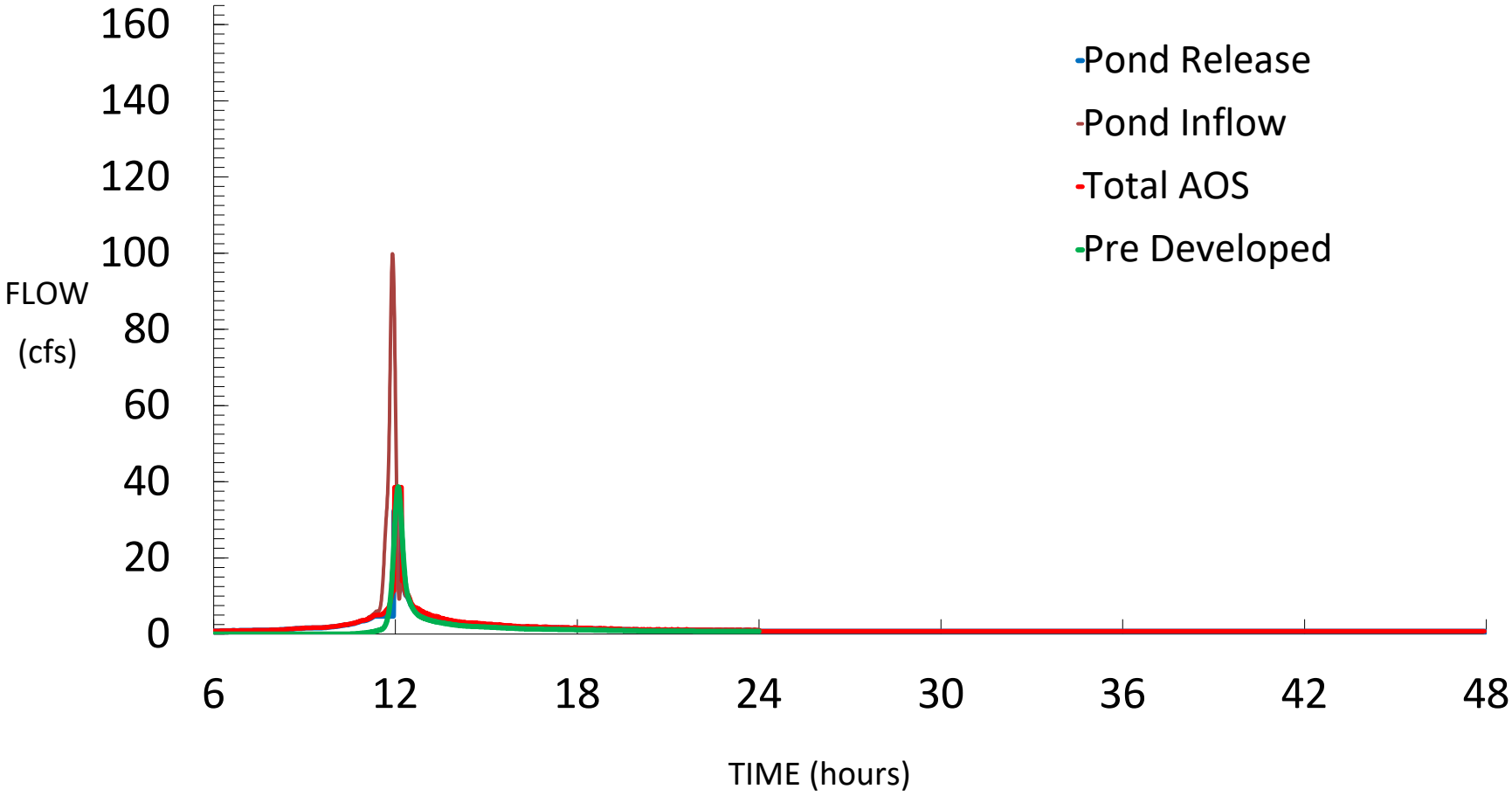
69668 cu. ft Pond Storage Volume

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



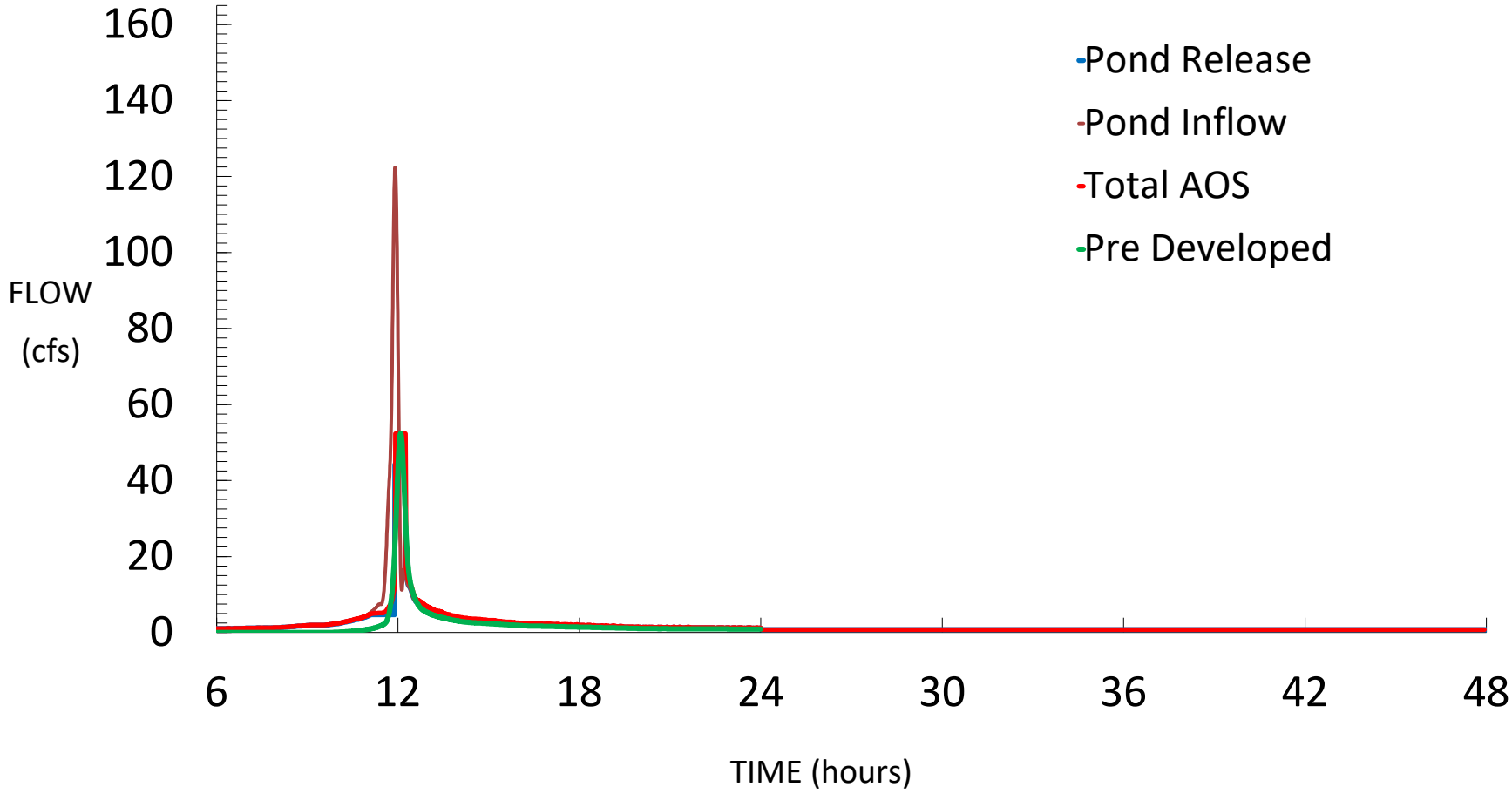
McClure Farms- POI 2 Summary

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



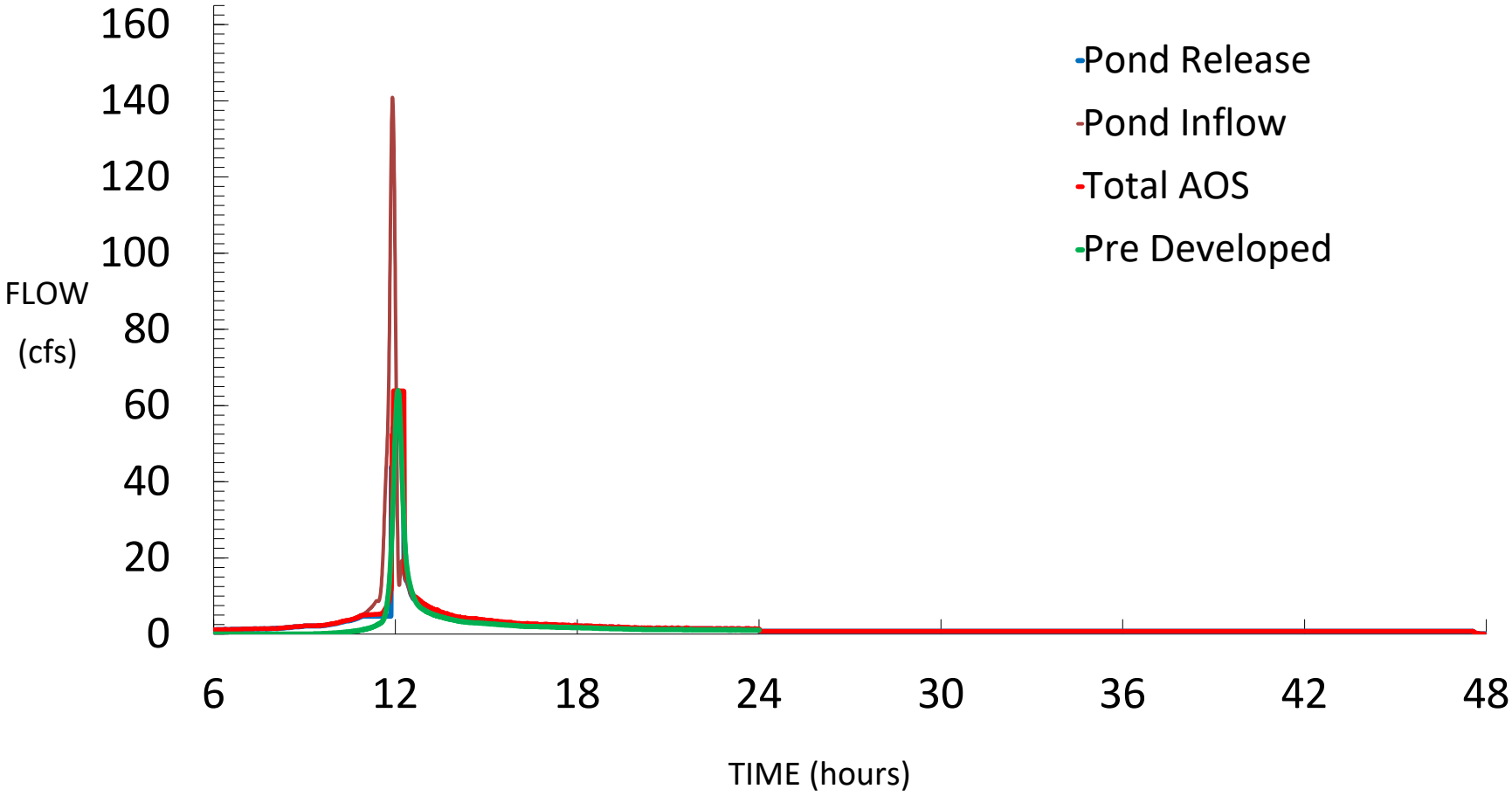
McClure Farms- POI 2 Summary

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



McClure Farms- POI 2 Summary

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



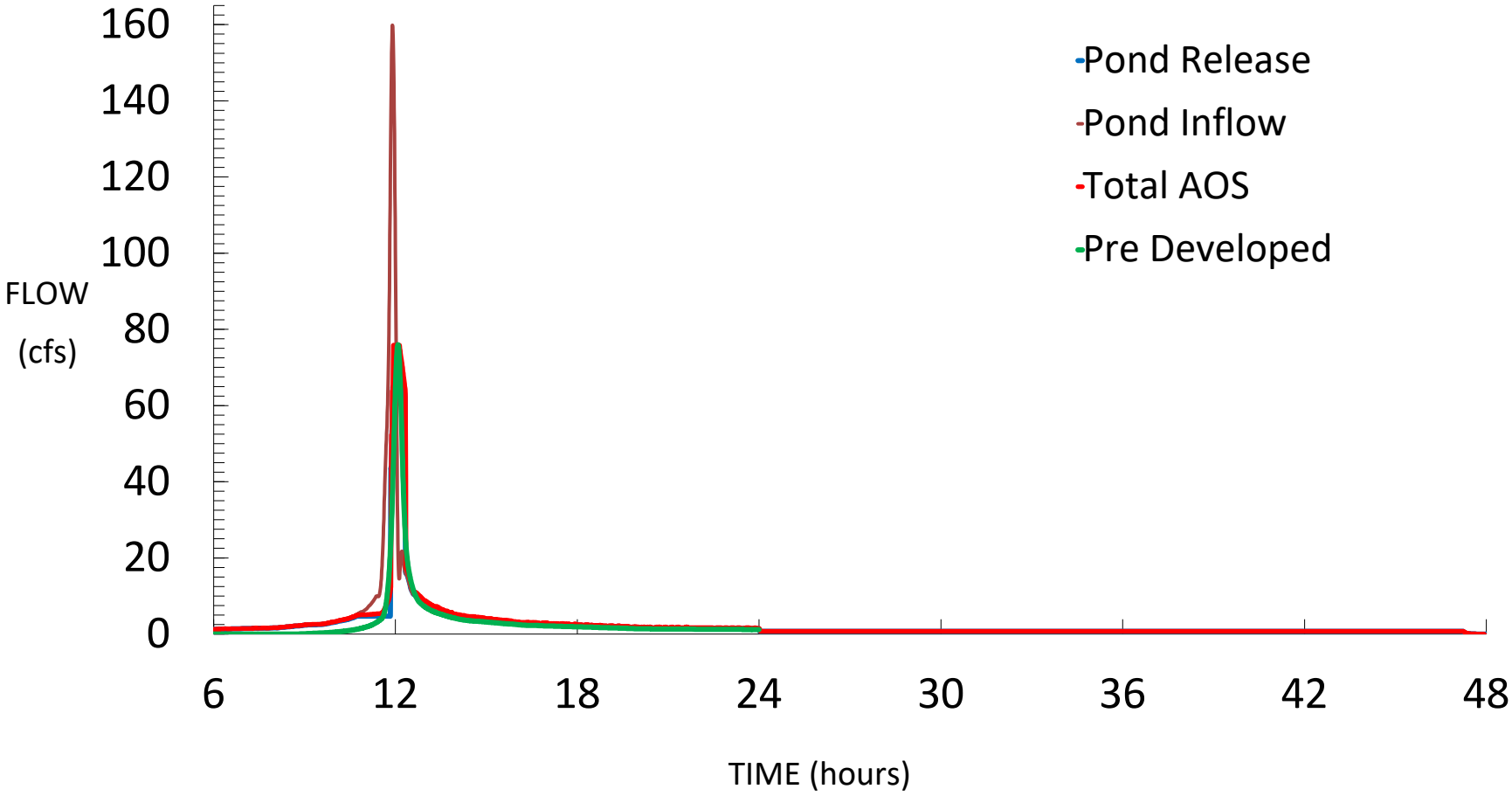
McClure Farms- POI 2 Summary

100 Yr 24 Hr Storm

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

117452 cu. ft Pond Storage Volume

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



2YR-100YR BASIN 2
HEC- HMS RESULTS

Project: McClure_Farms

Simulation Run: 2yr B2

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 15:20

Global Parameter Summary - Subbasin

Area (MI2)

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

Loss Rate: Scs

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

Transform: Scs

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

Global Results Summary

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

Subbasin: Pre 2.1

Area (MI2) : 0.03

Loss Rate: Scs

Percent Impervious Area	0
Curve Number	66

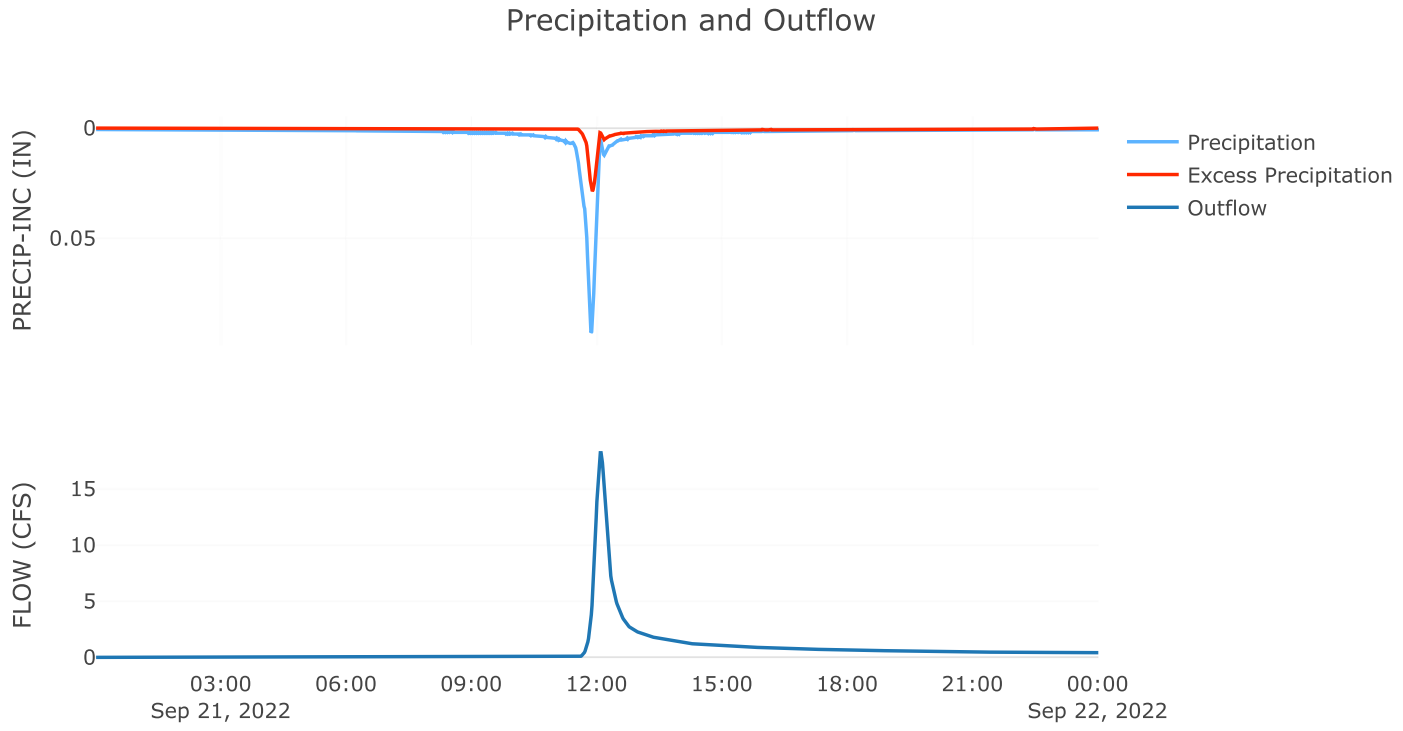
Transform: Scs

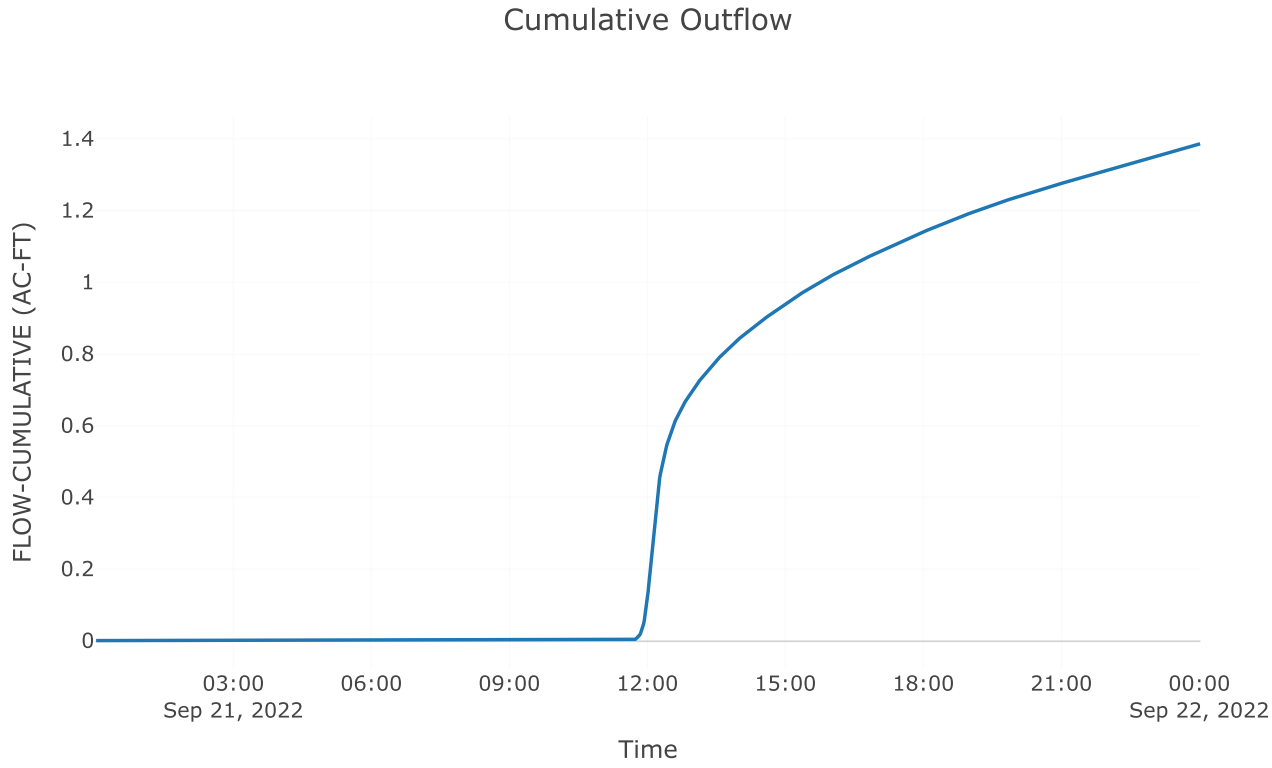
Lag	10.98
Unitgraph Type	Standard

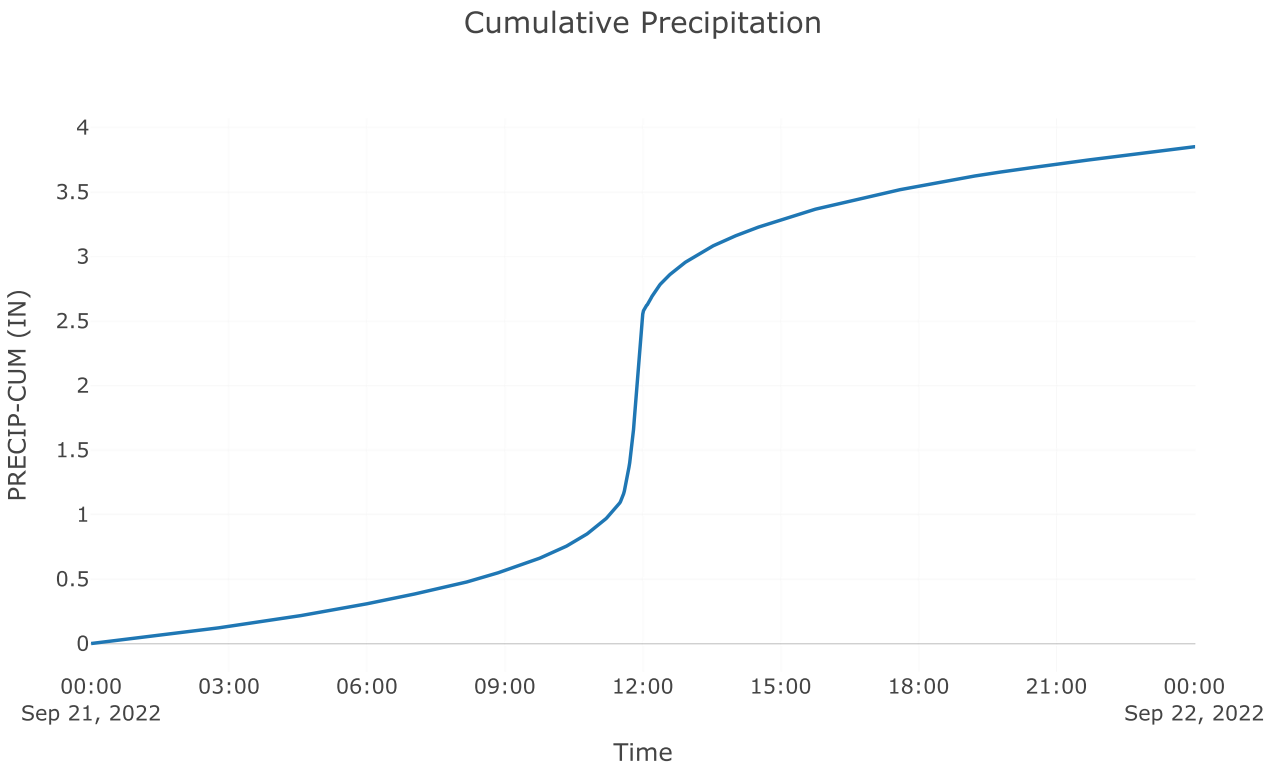
Results: Pre 2.1

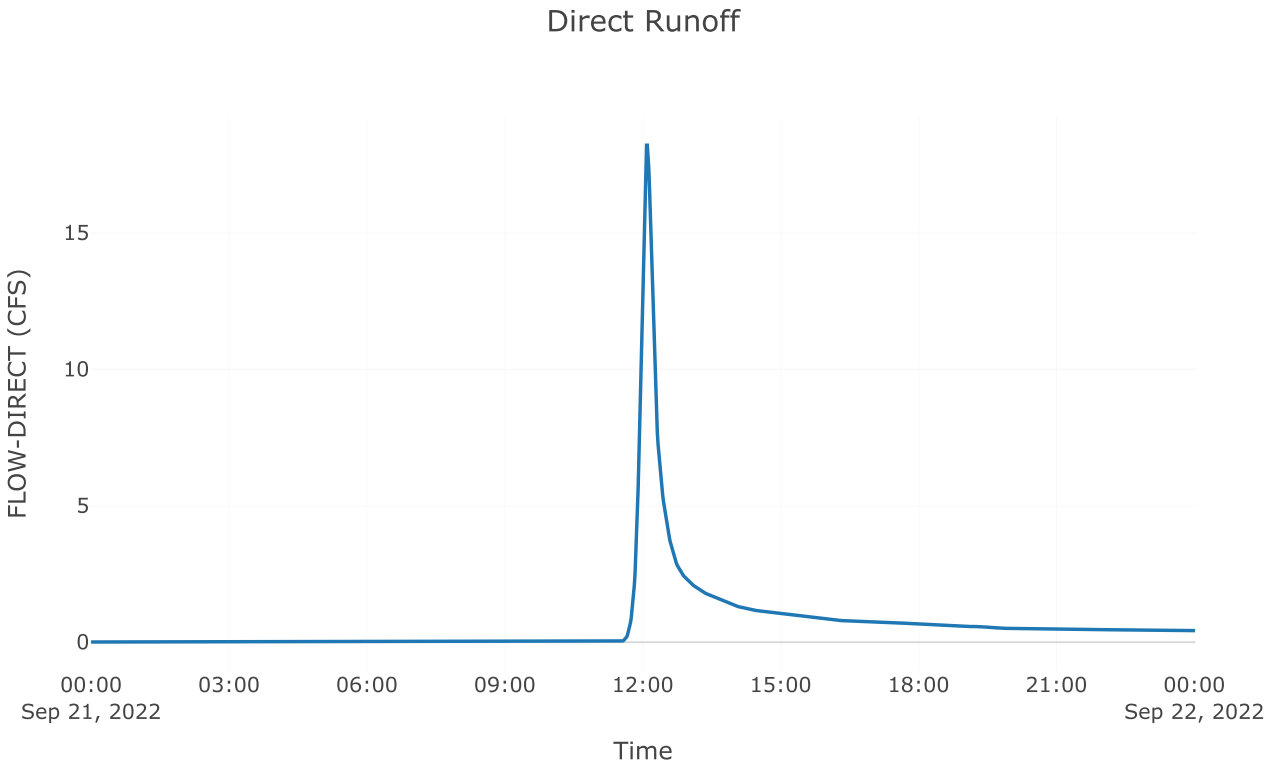
Peak Discharge (CFS)	18.21

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









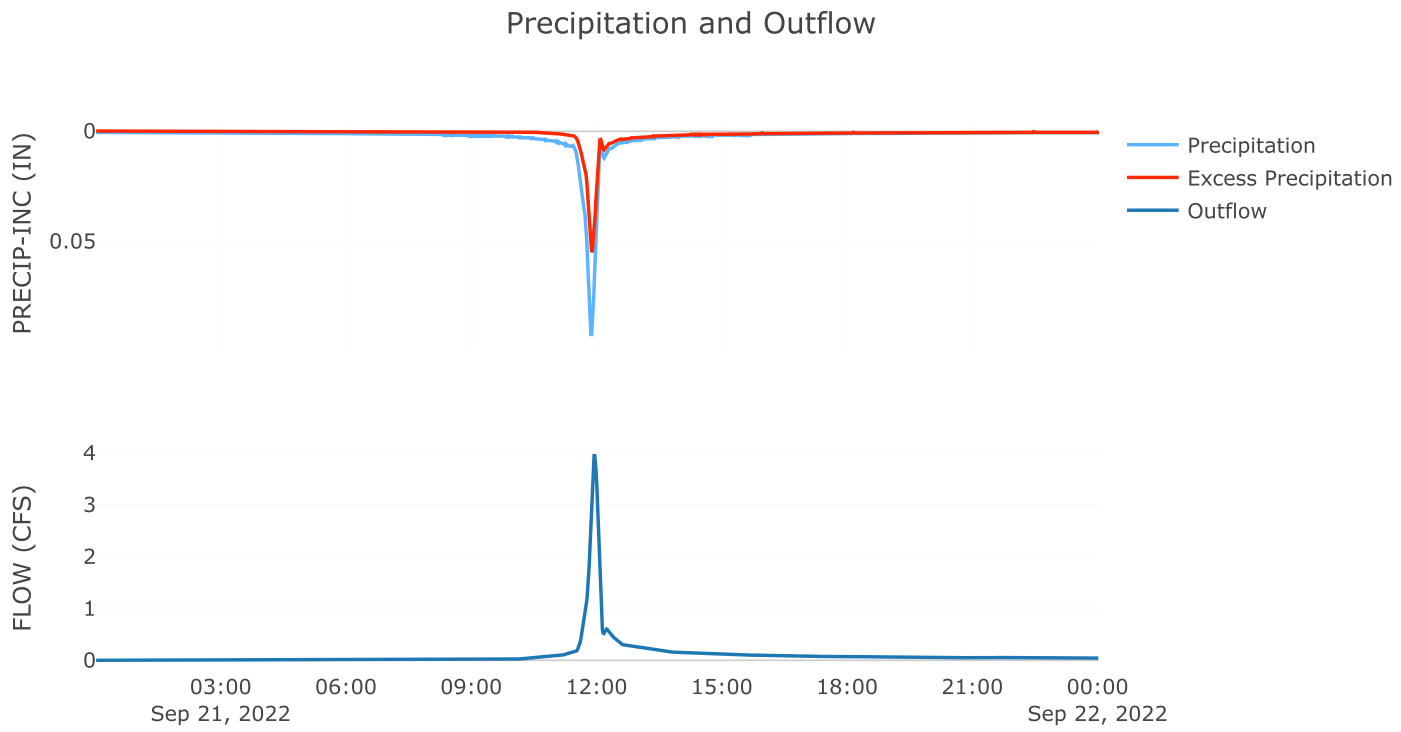
Subbasin: Post Byp 2.2

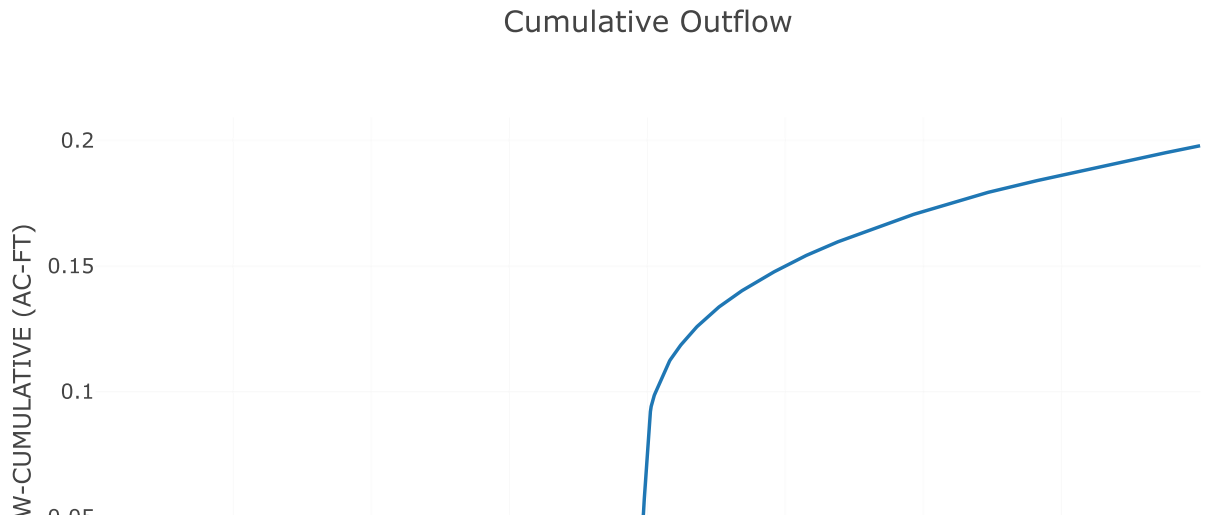
Area (MI2) : 0

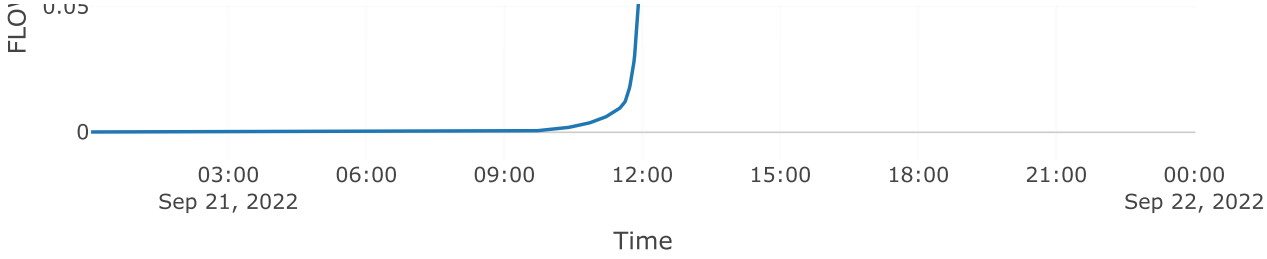
Loss Rate: Scs

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

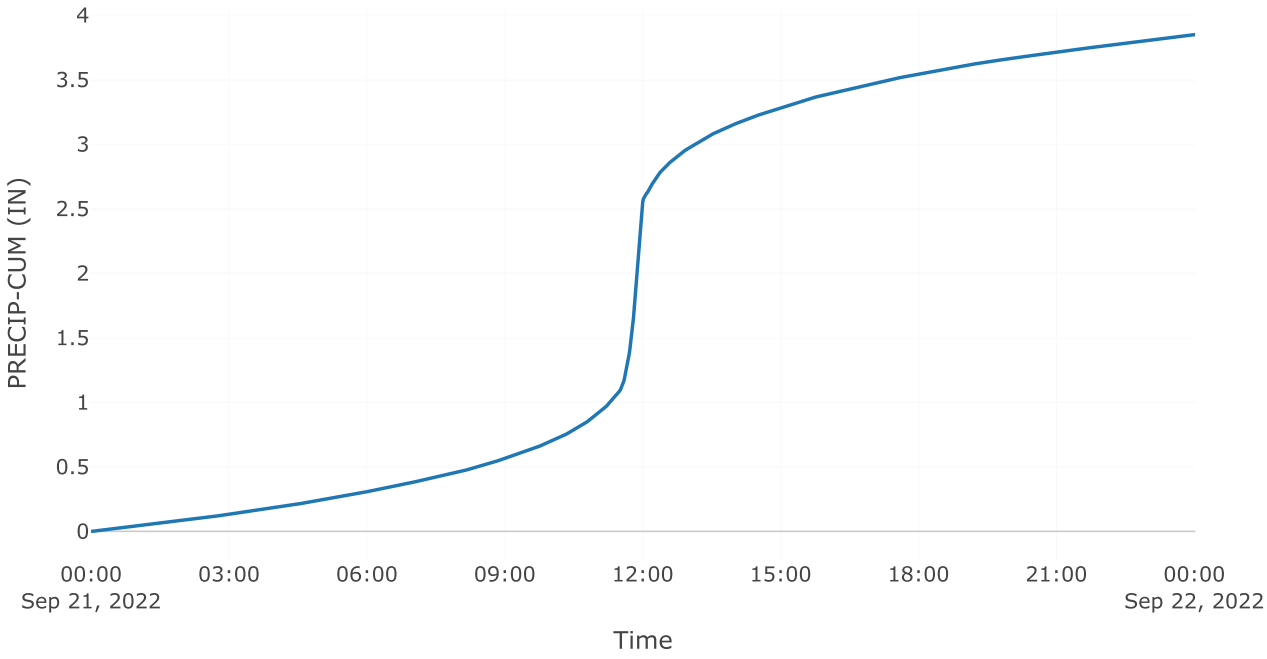
Peak Discharge (CFS)	3.95
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	1.84
Precipitation Volume (AC - FT)	0.41
Loss Volume (AC - FT)	0.22
Excess Volume (AC - FT)	0.2
Direct Runoff Volume (AC - FT)	0.2
Baseflow Volume (AC - FT)	0



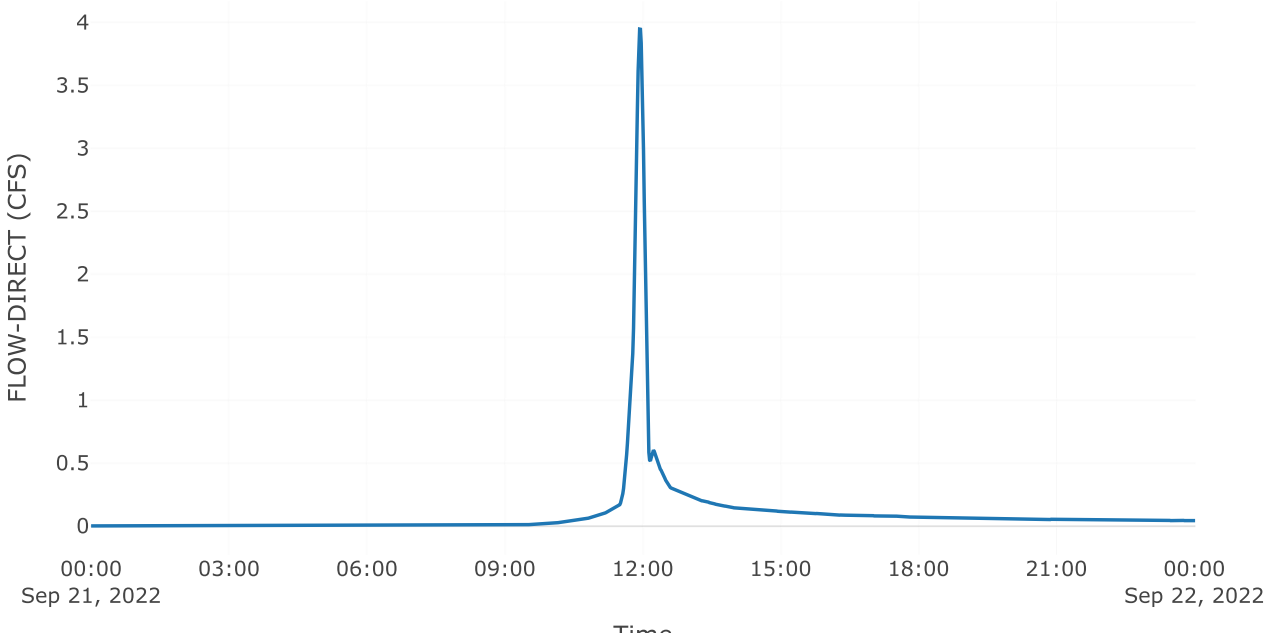




Cumulative Precipitation



Direct Runoff



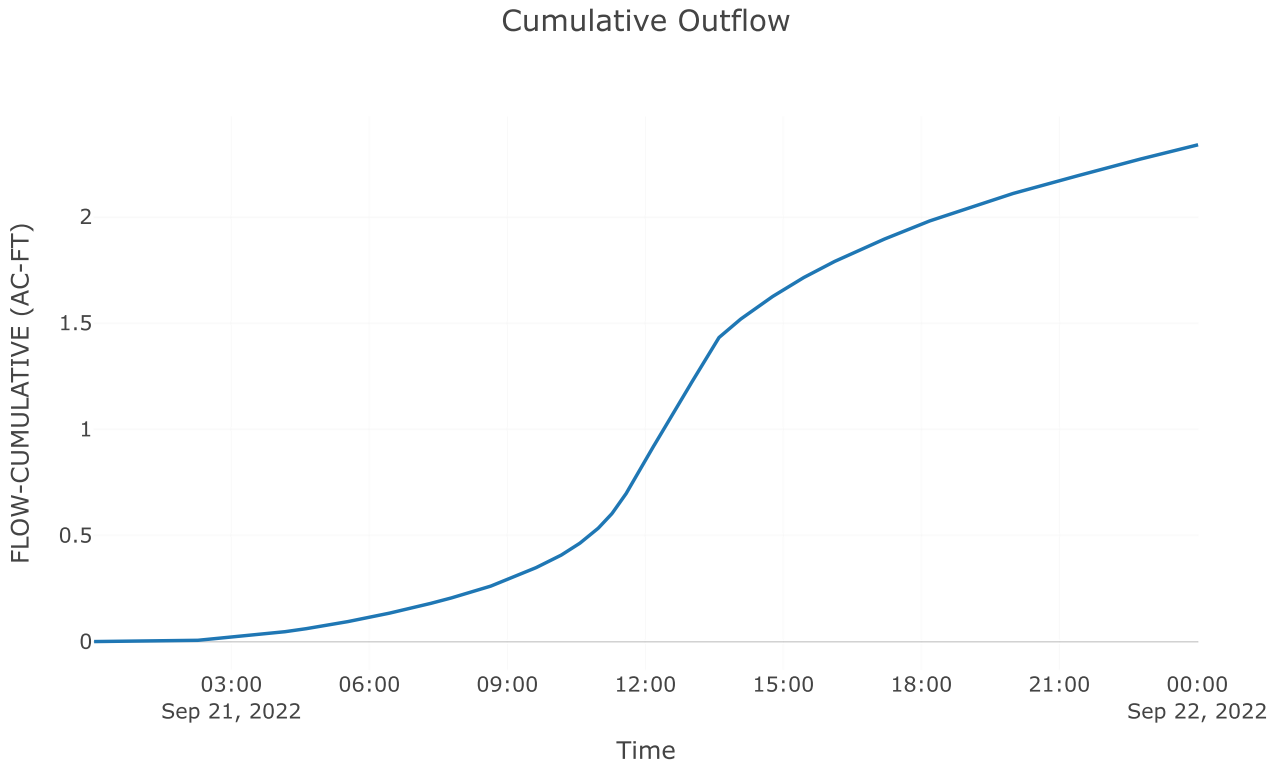
Time

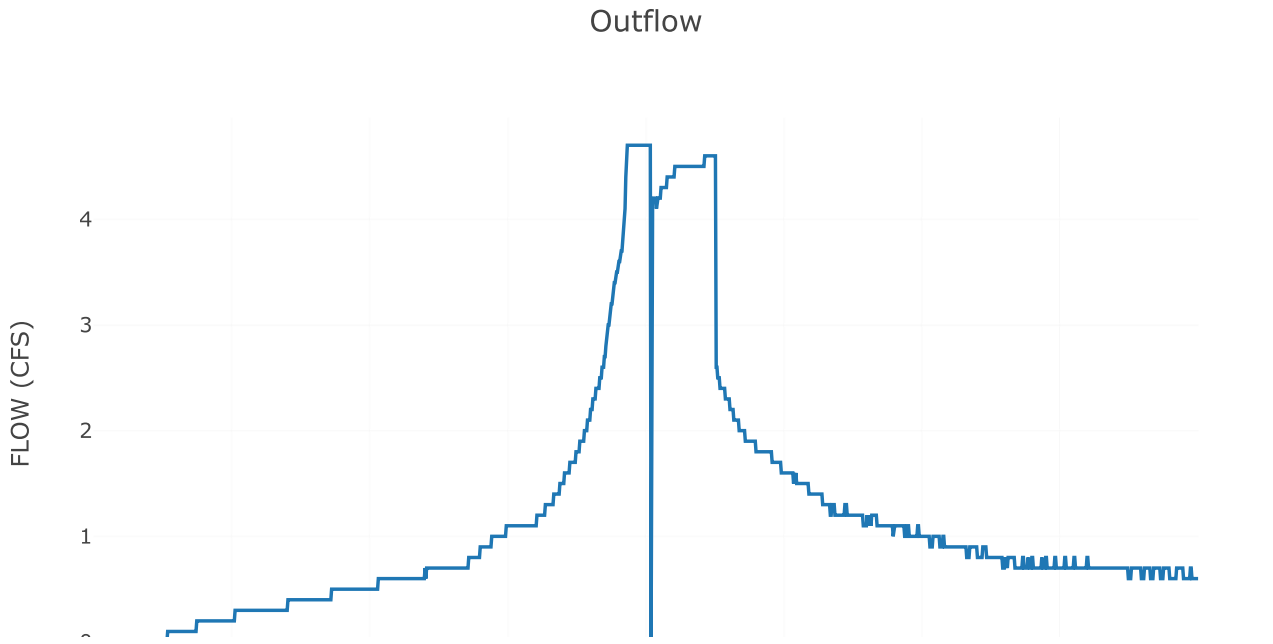
Source: AOS POI 2

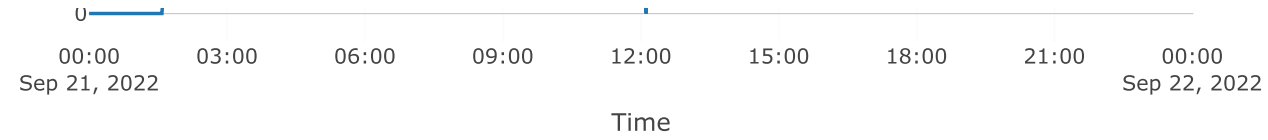
Downstream : Total poi 2
Flow Method : Gage Flow
Flow Gage : 2yr poi 2 aos

Results: AOS POI 2

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

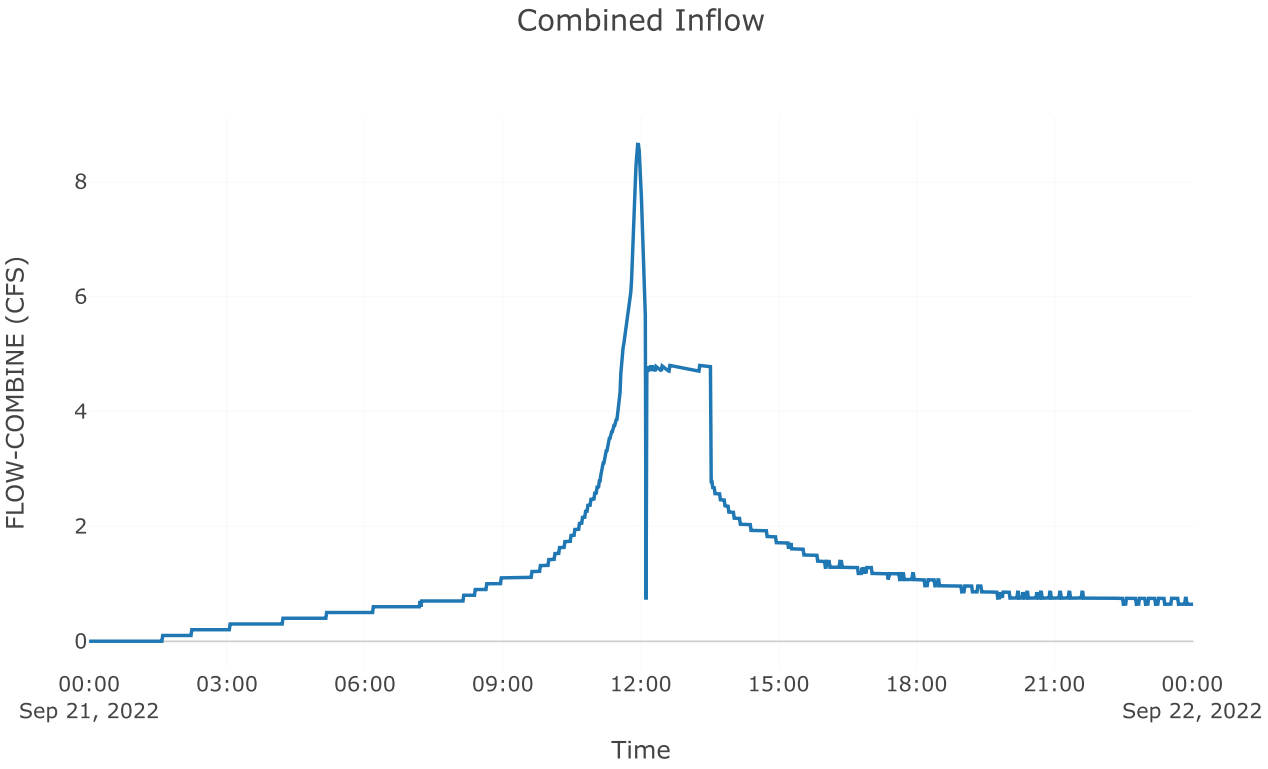


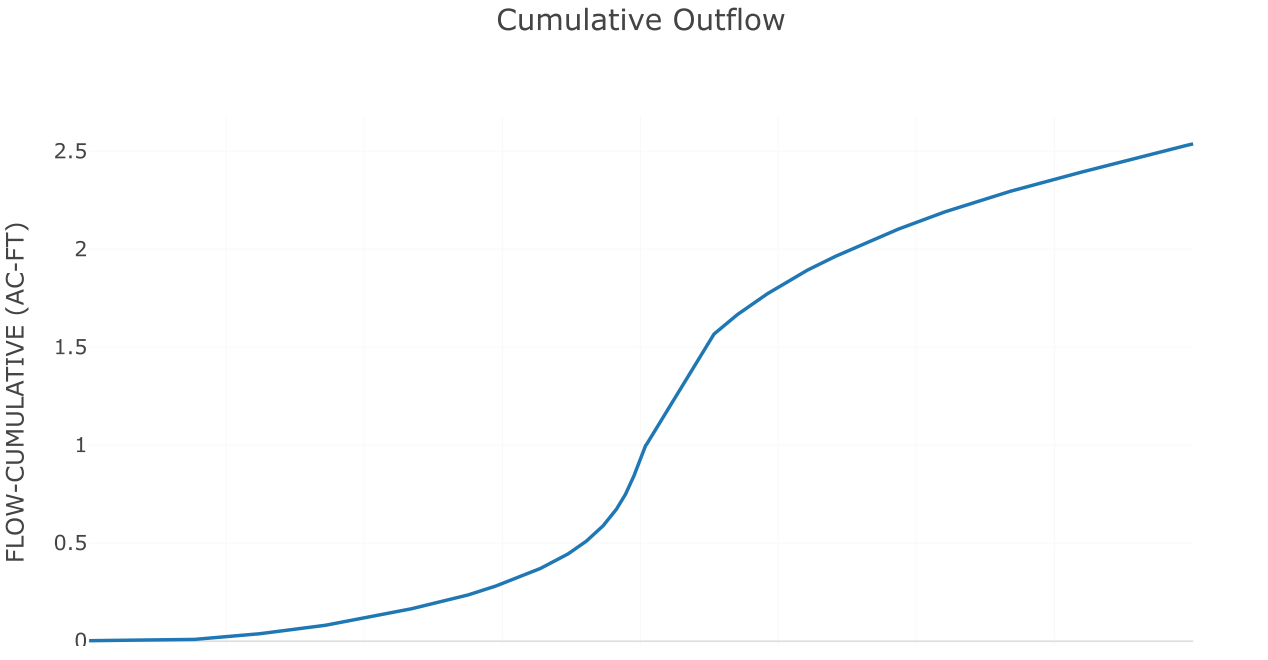


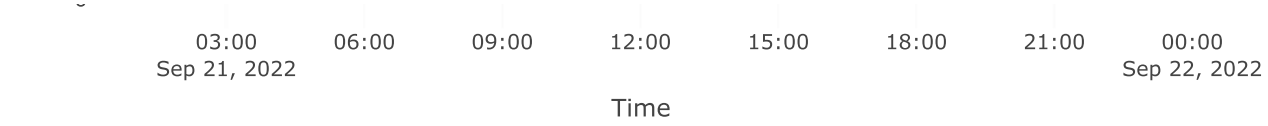


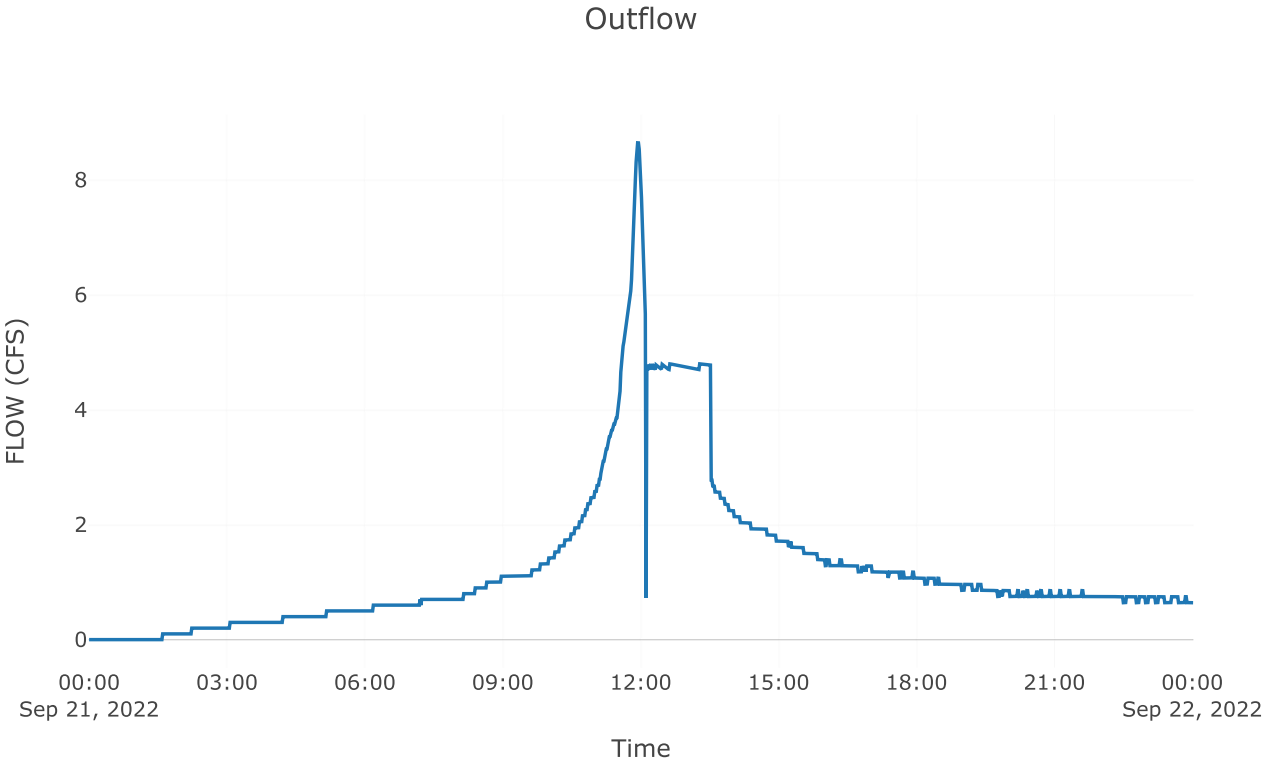
Junction: TOTAL POI 2

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





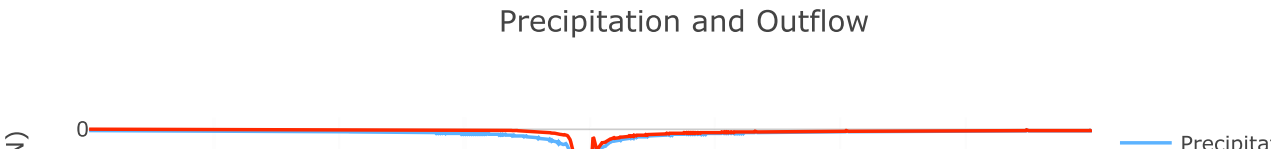


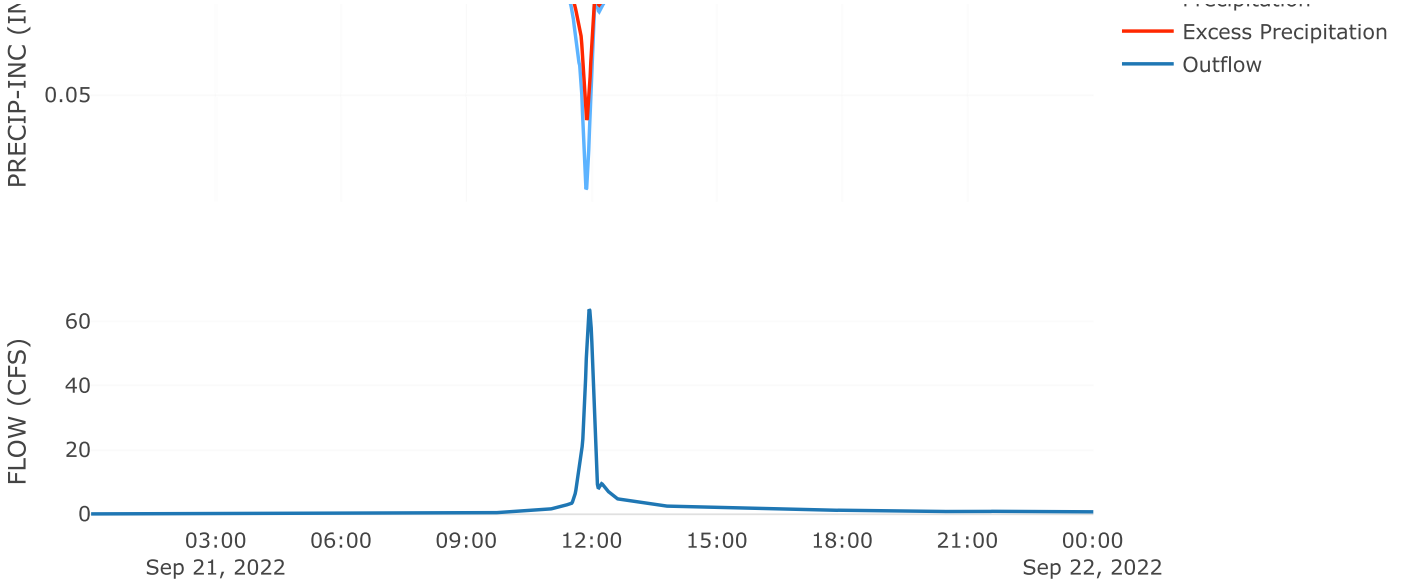


Subbasin: Post 2.1

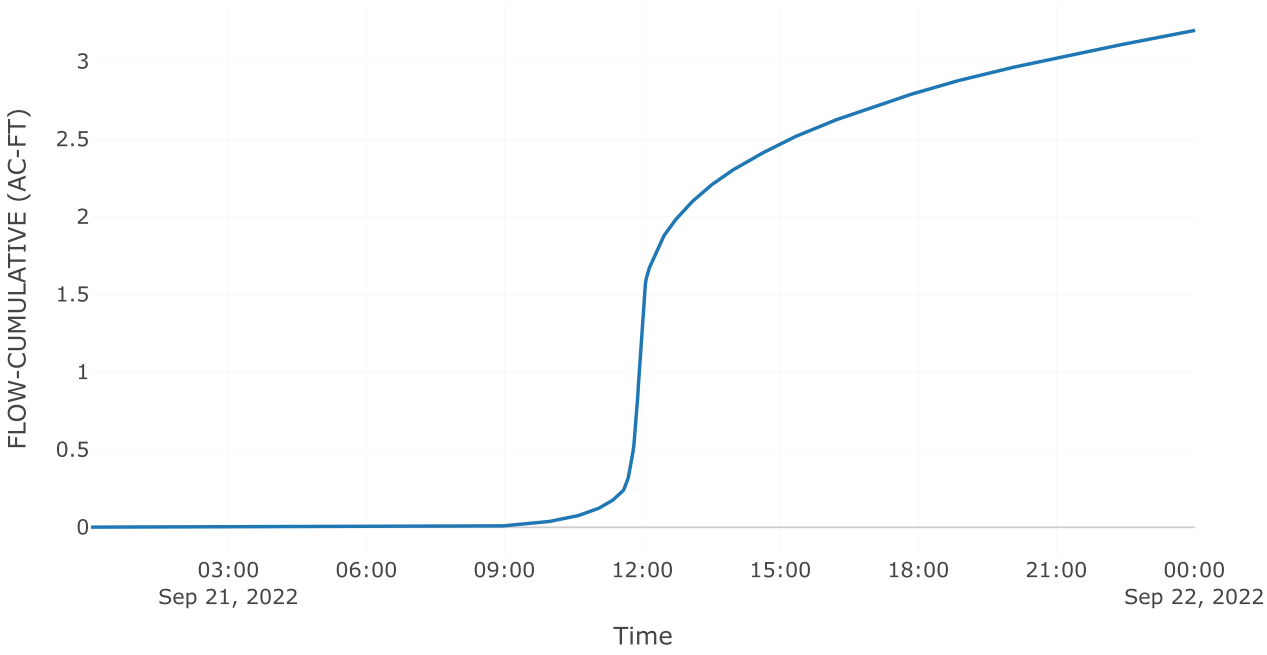
Area (MI2) : 0.03

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

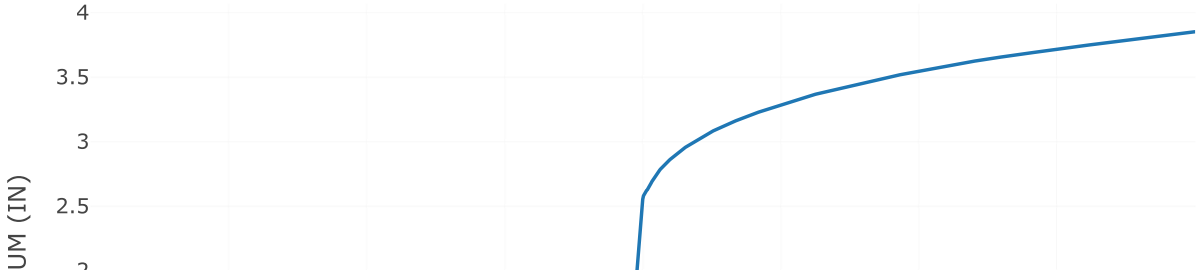


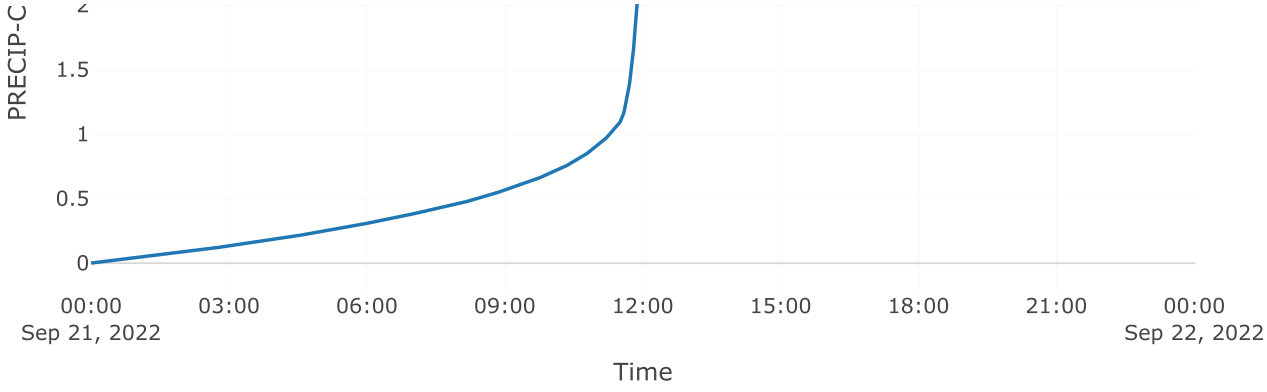


Cumulative Outflow

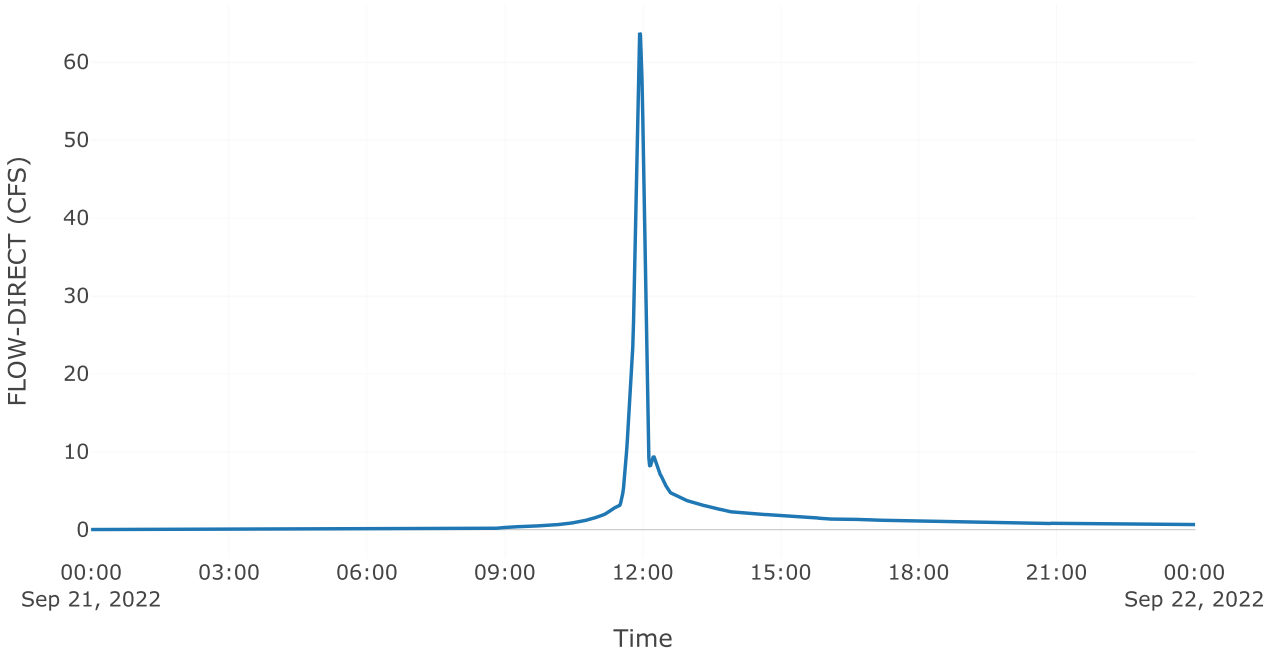


Cumulative Precipitation





Direct Runoff



Project: McClure_Farms

Simulation Run: 5yr B2

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 15:21

Global Parameter Summary - Subbasin

Area (MI2)

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

Loss Rate: Scs

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

Transform: Scs

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

Global Results Summary

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

Subbasin: Pre 2.1

Area (MI2) : 0.03

Loss Rate: Scs

Percent Impervious Area	0
Curve Number	66

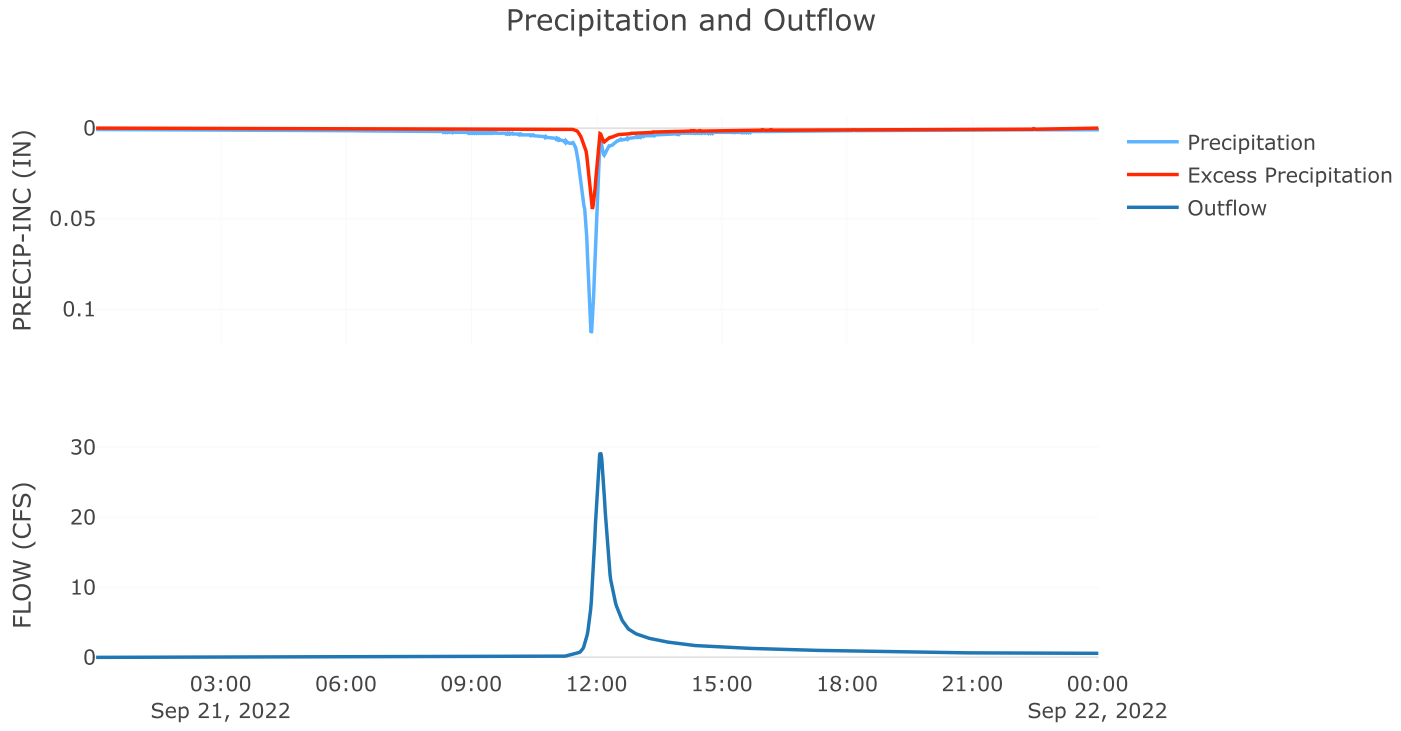
Transform: Scs

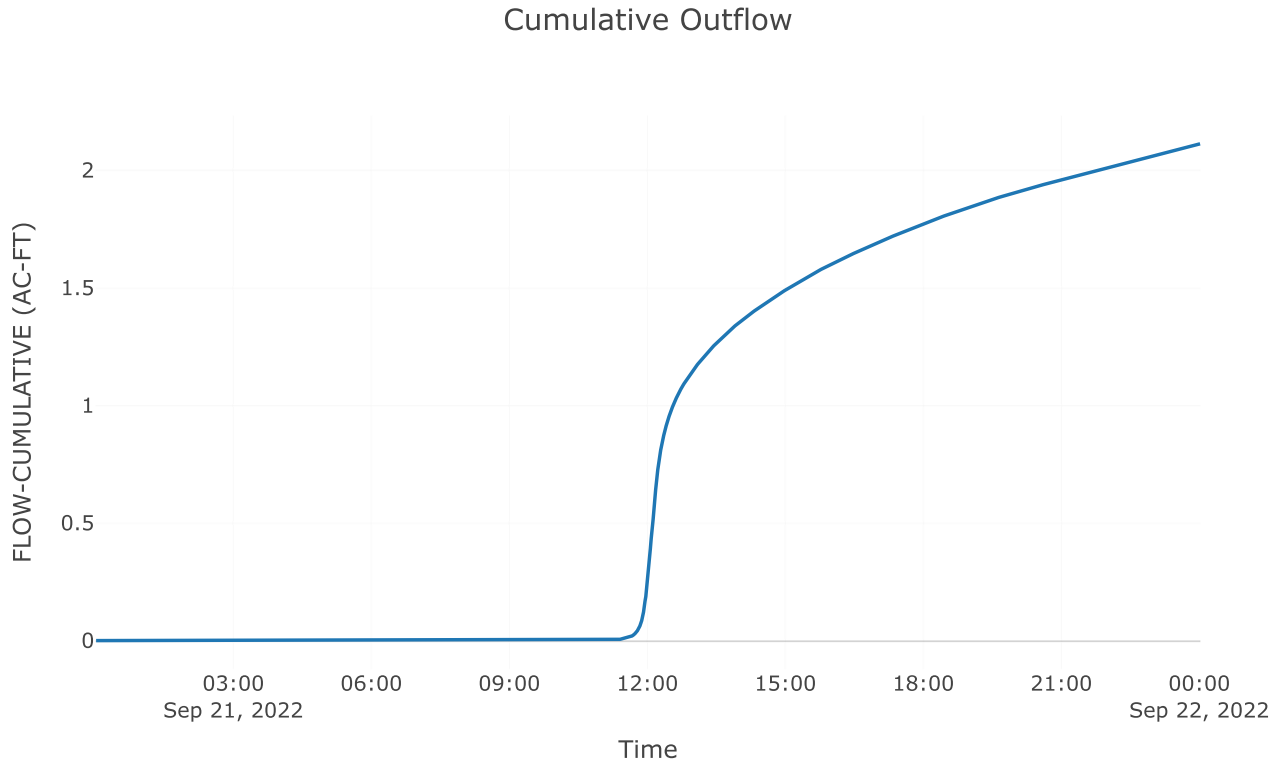
Lag	10.98
Unitgraph Type	Standard

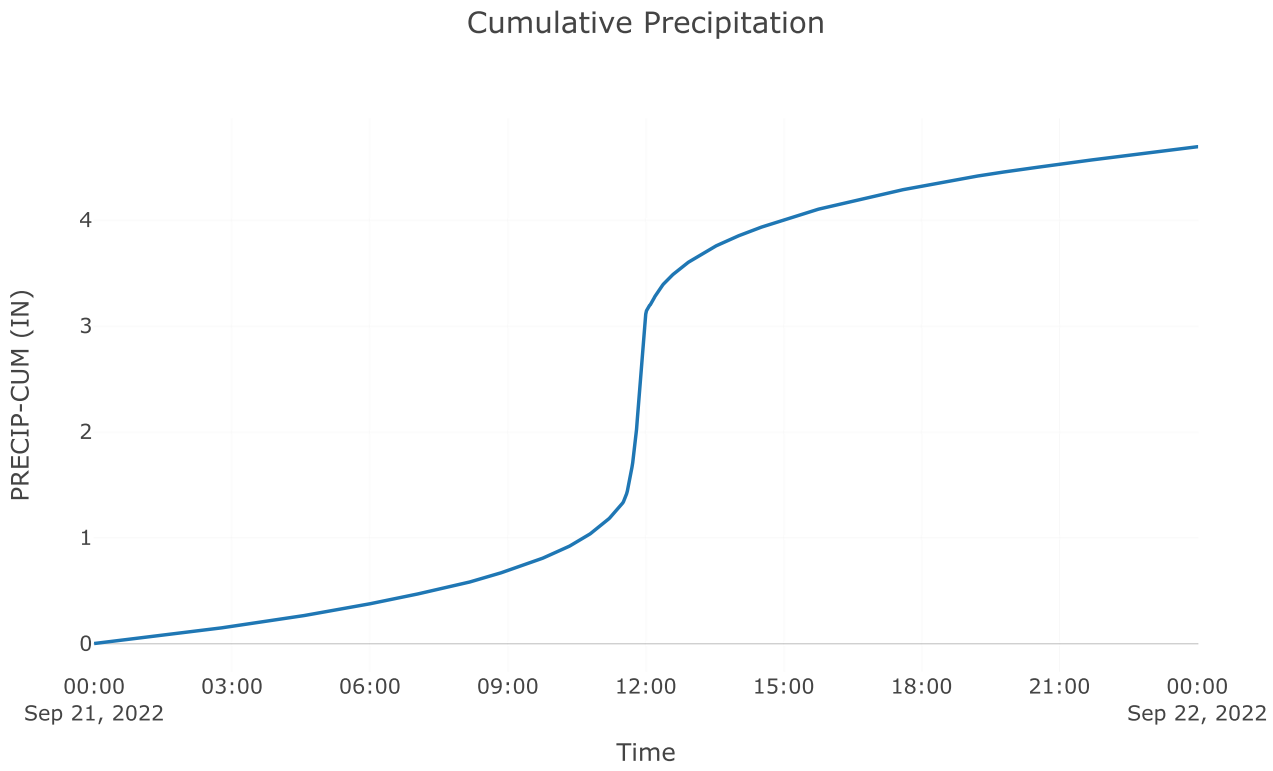
Results: Pre 2.1

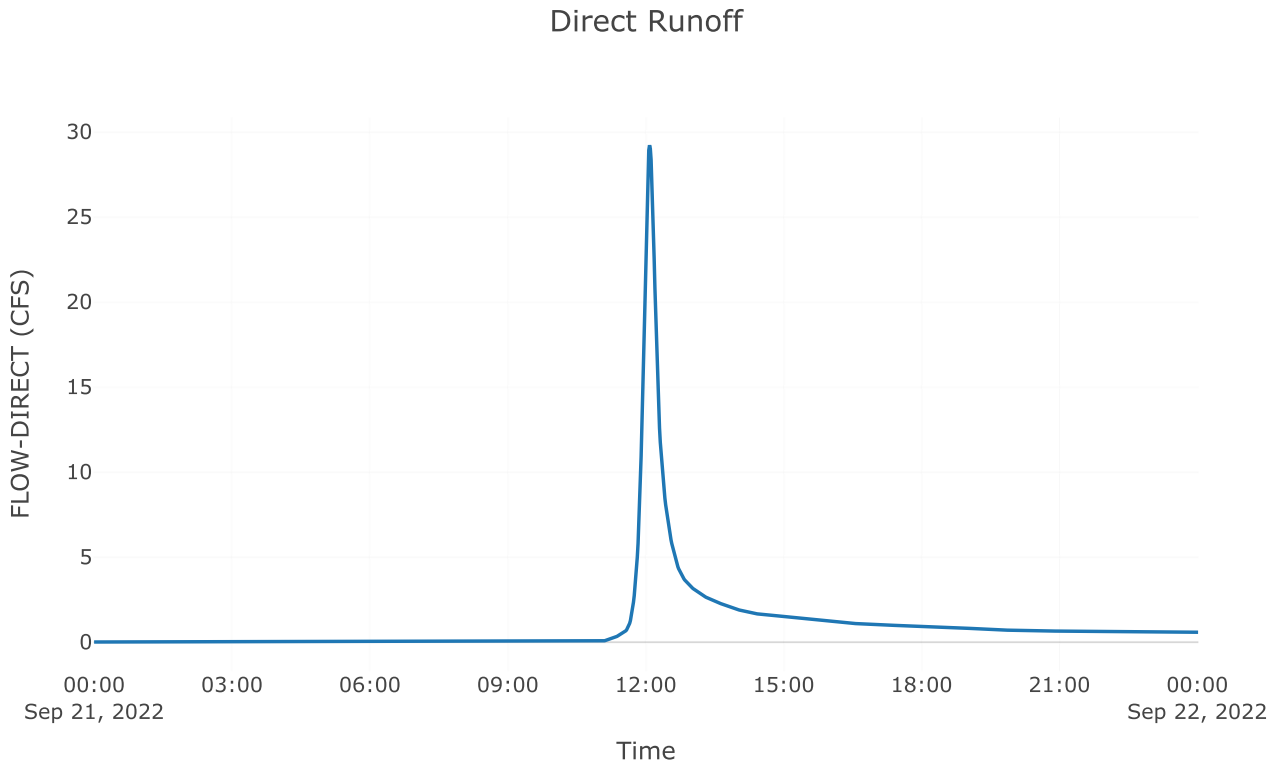
Peak Discharge (CFS)	29.2

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









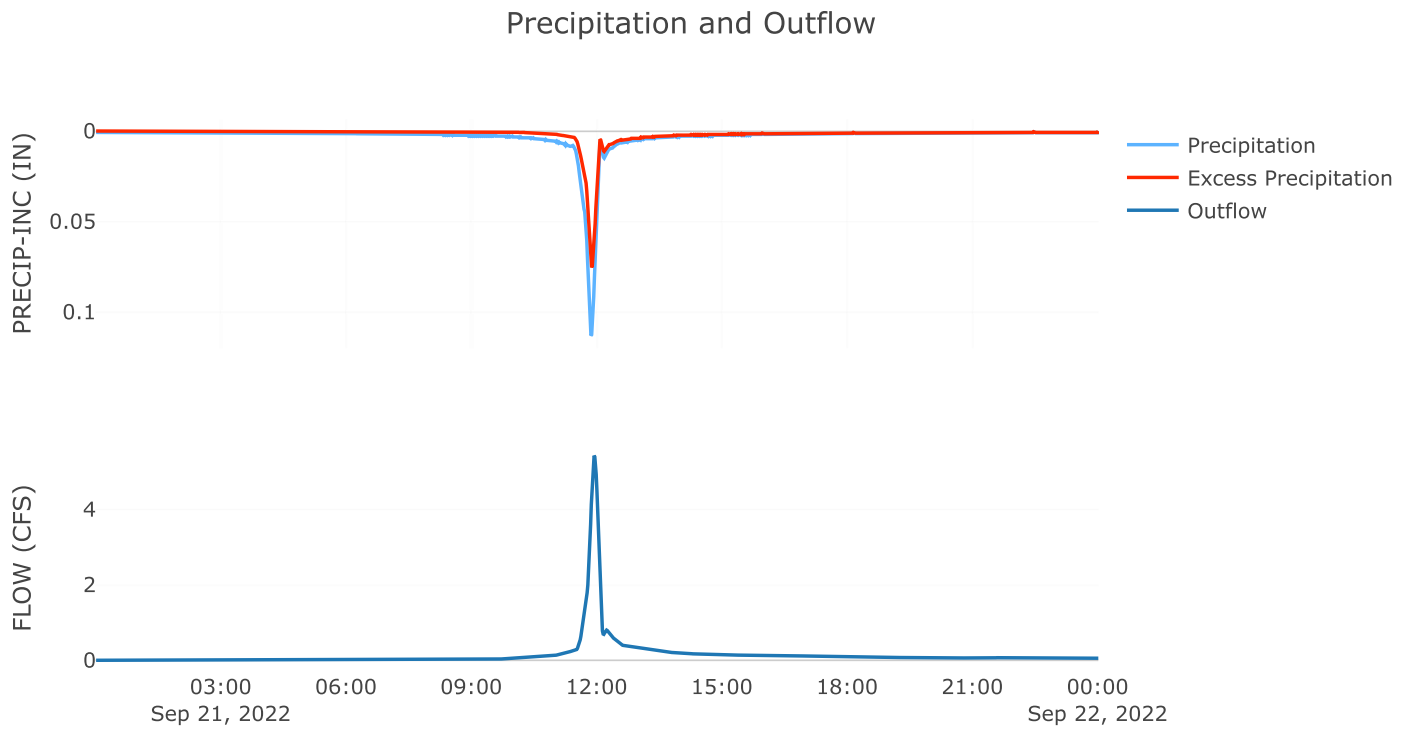
Subbasin: Post Byp 2.2

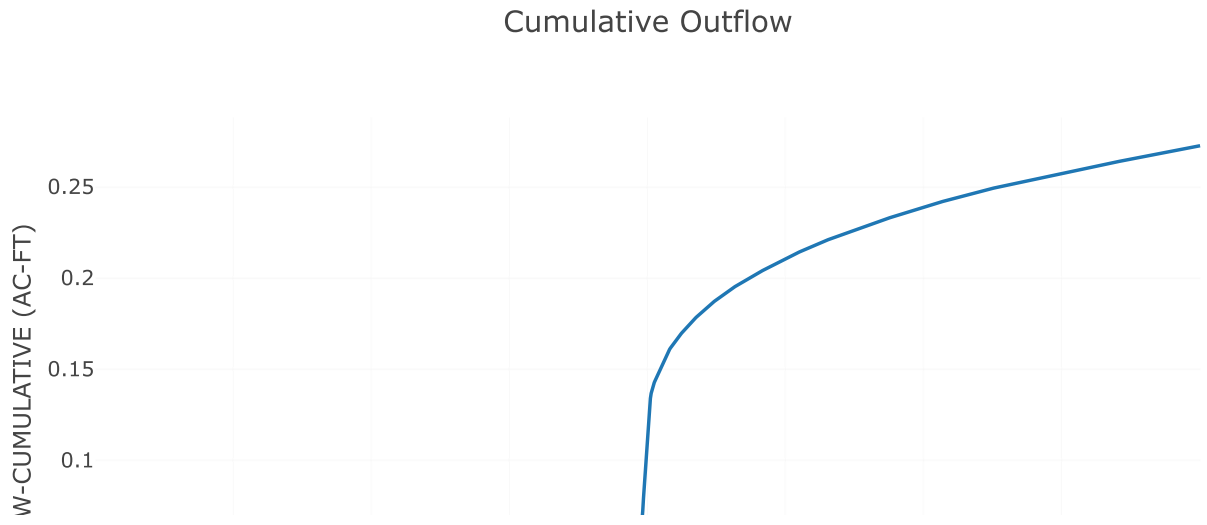
Area (MI2) : 0

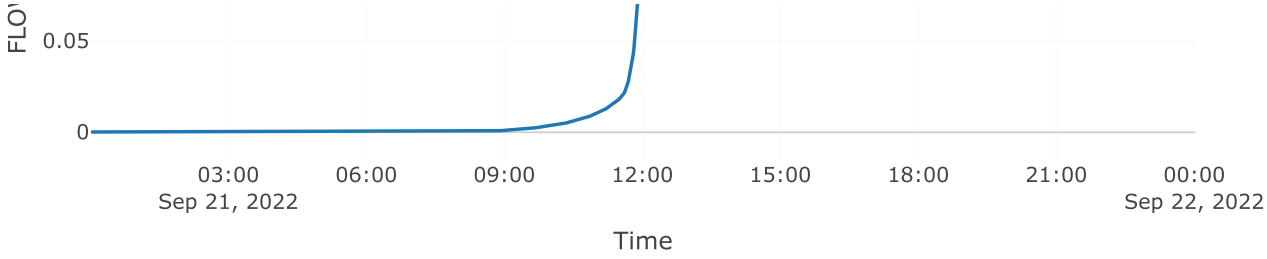
Loss Rate: Scs

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

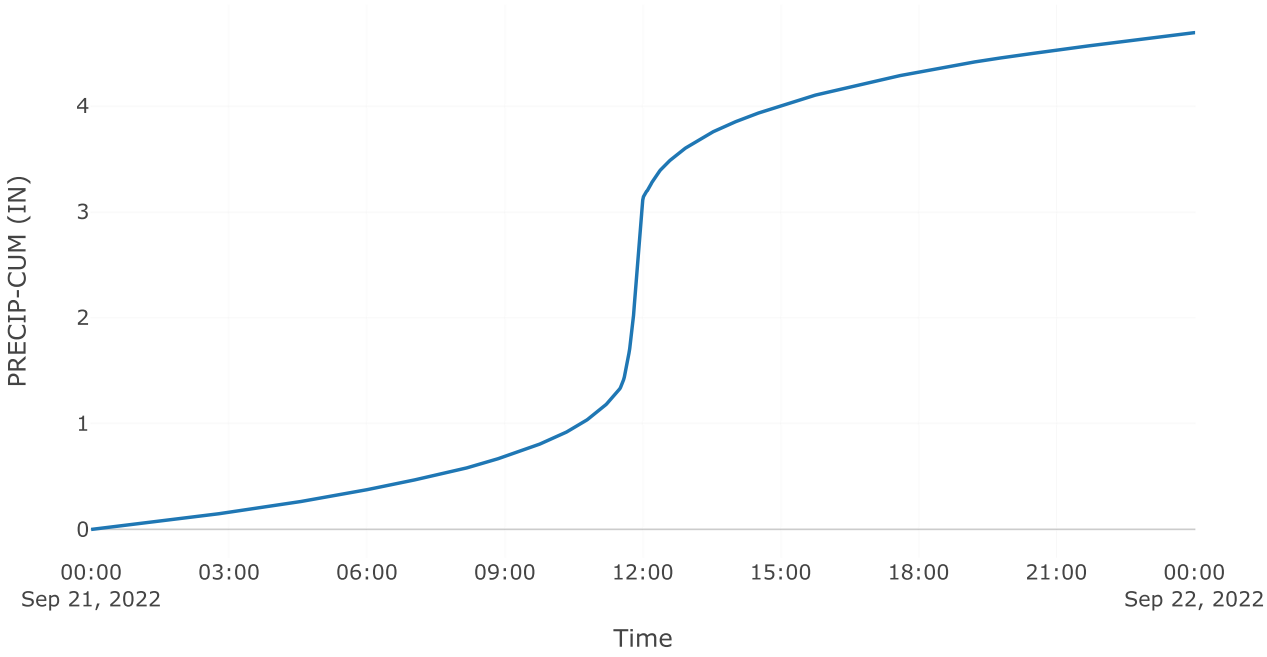
Peak Discharge (CFS)	5.42
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	2.53
Precipitation Volume (AC - FT)	0.5
Loss Volume (AC - FT)	0.23
Excess Volume (AC - FT)	0.27
Direct Runoff Volume (AC - FT)	0.27
Baseflow Volume (AC - FT)	0



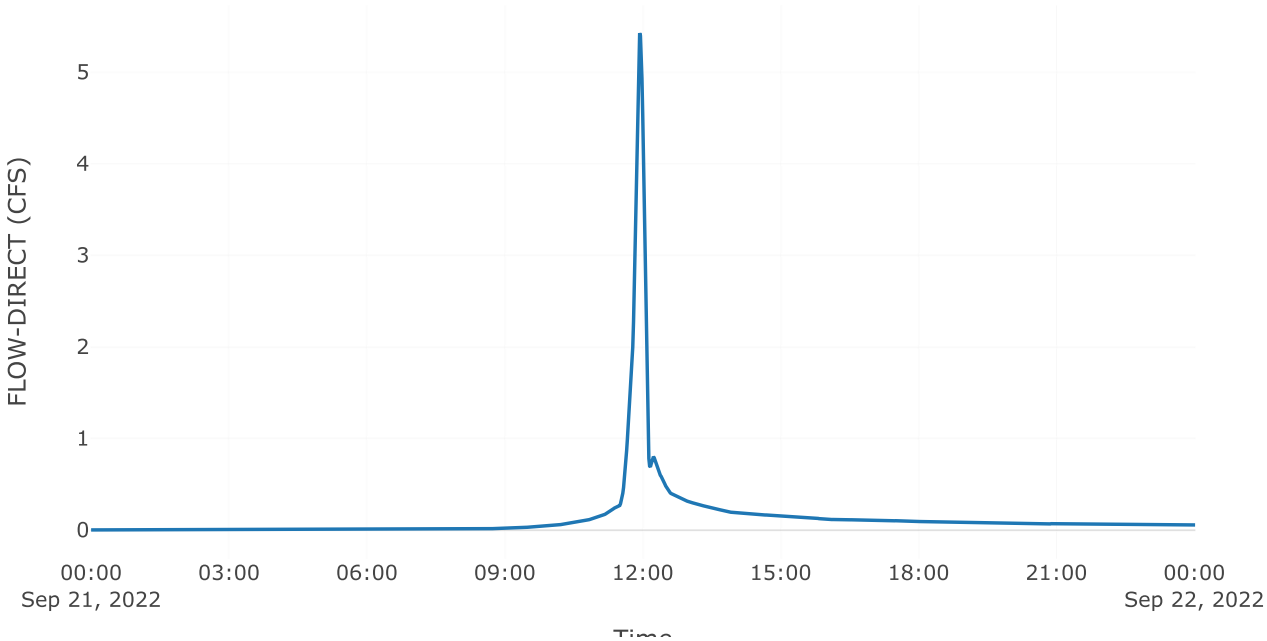




Cumulative Precipitation



Direct Runoff



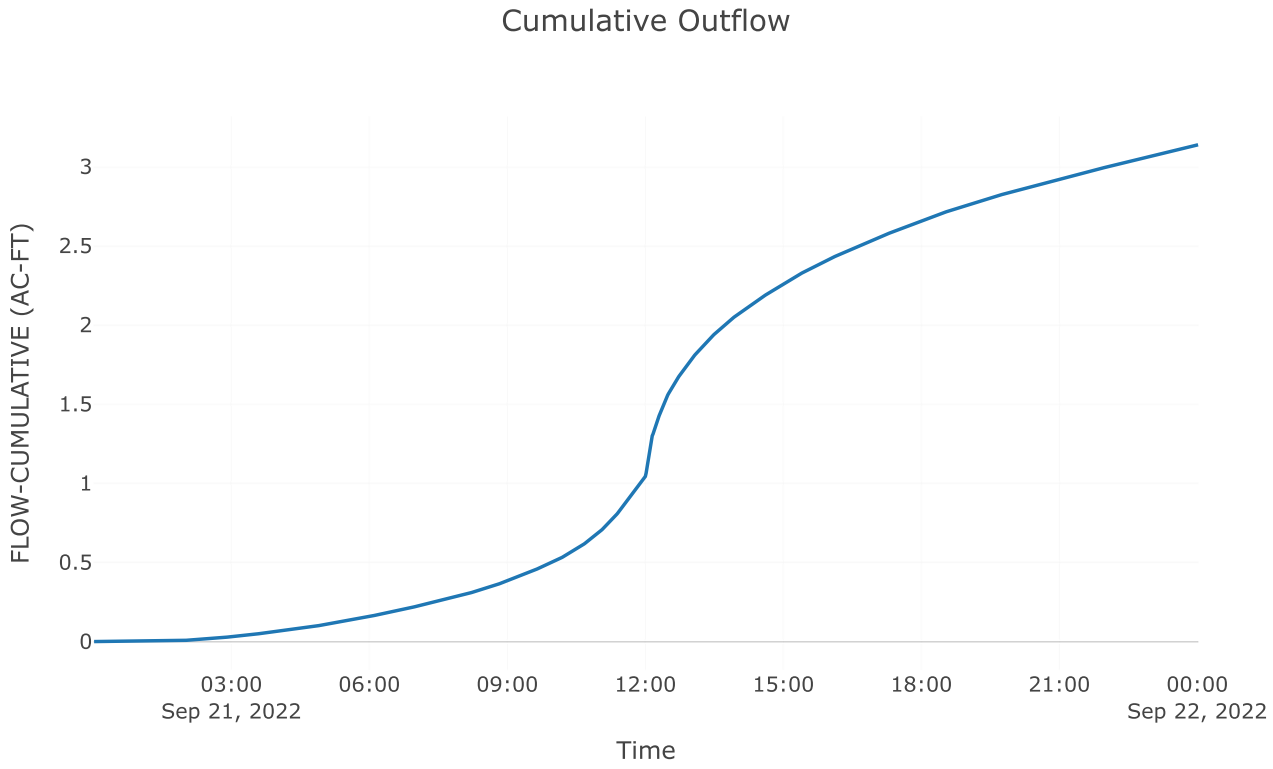
Time

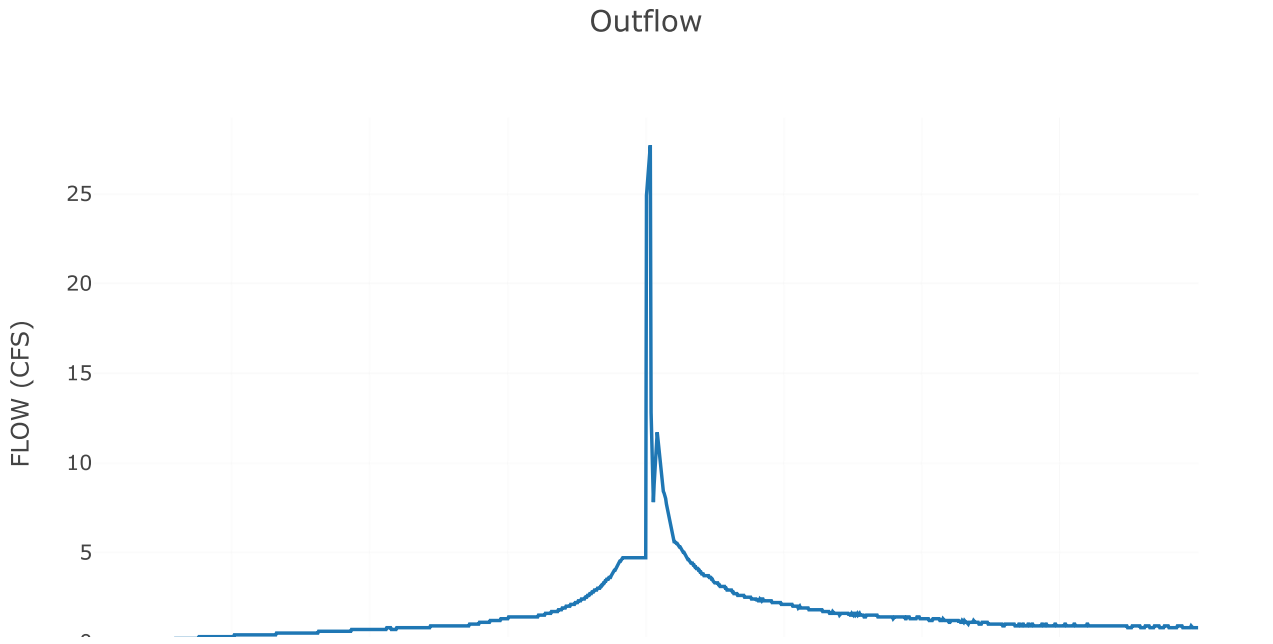
Source: AOS POI 2

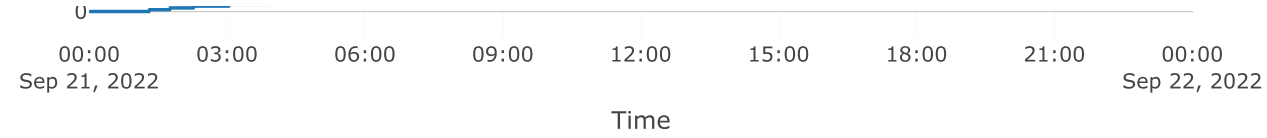
Downstream : Total poi 2
Flow Method : Gage Flow
Flow Gage : 5yr poi 2 aos

Results: AOS POI 2

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

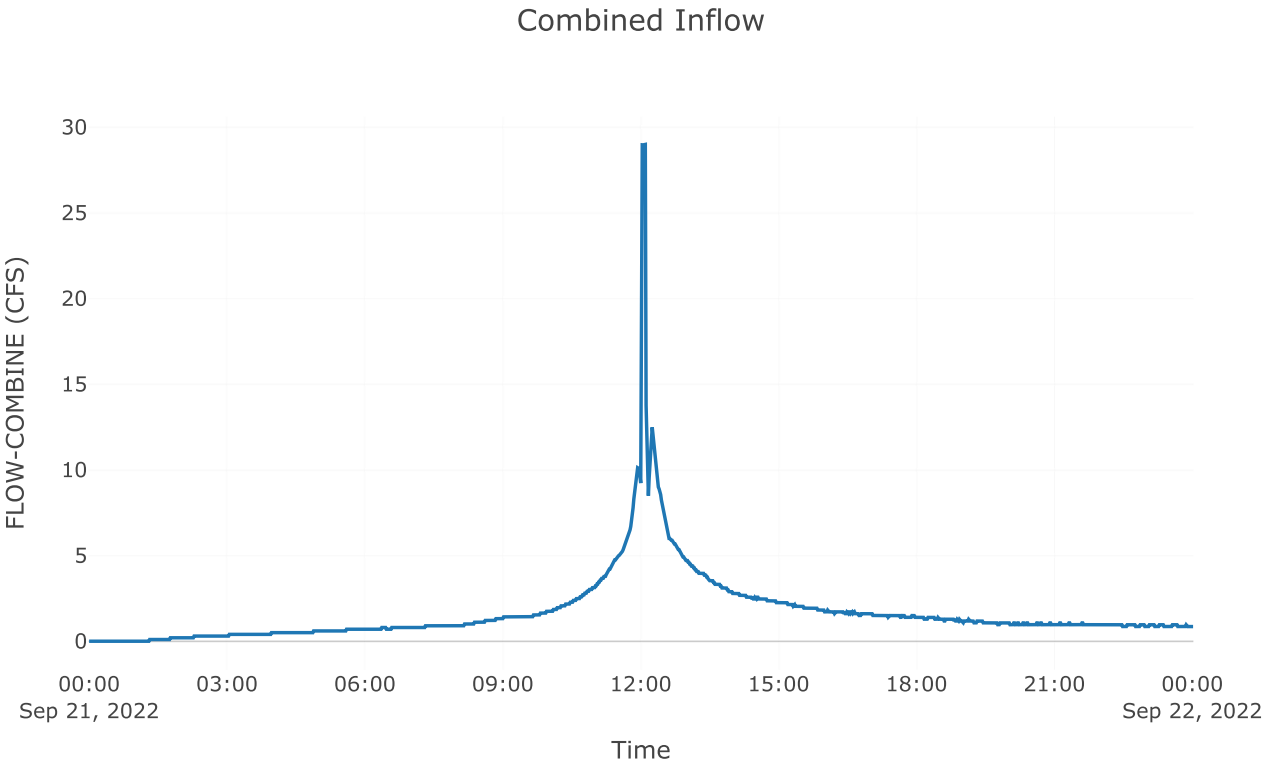


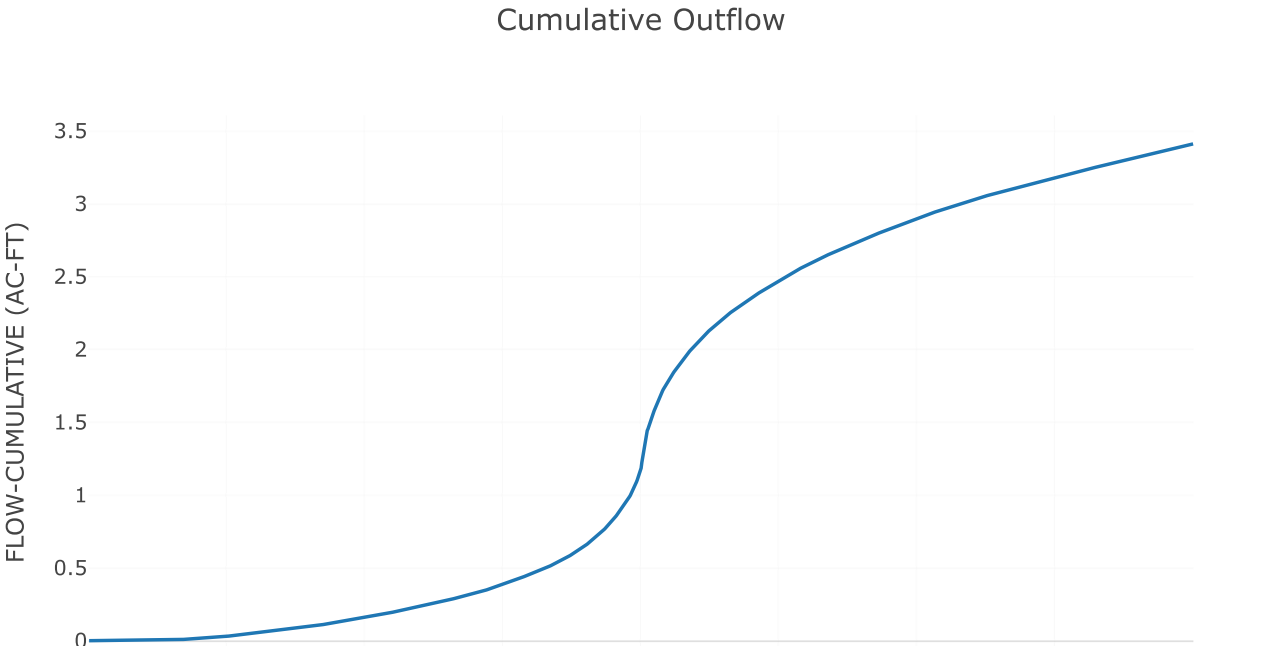


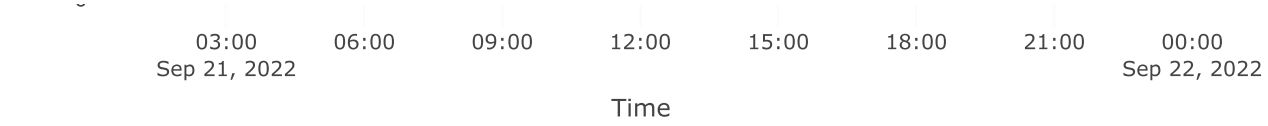


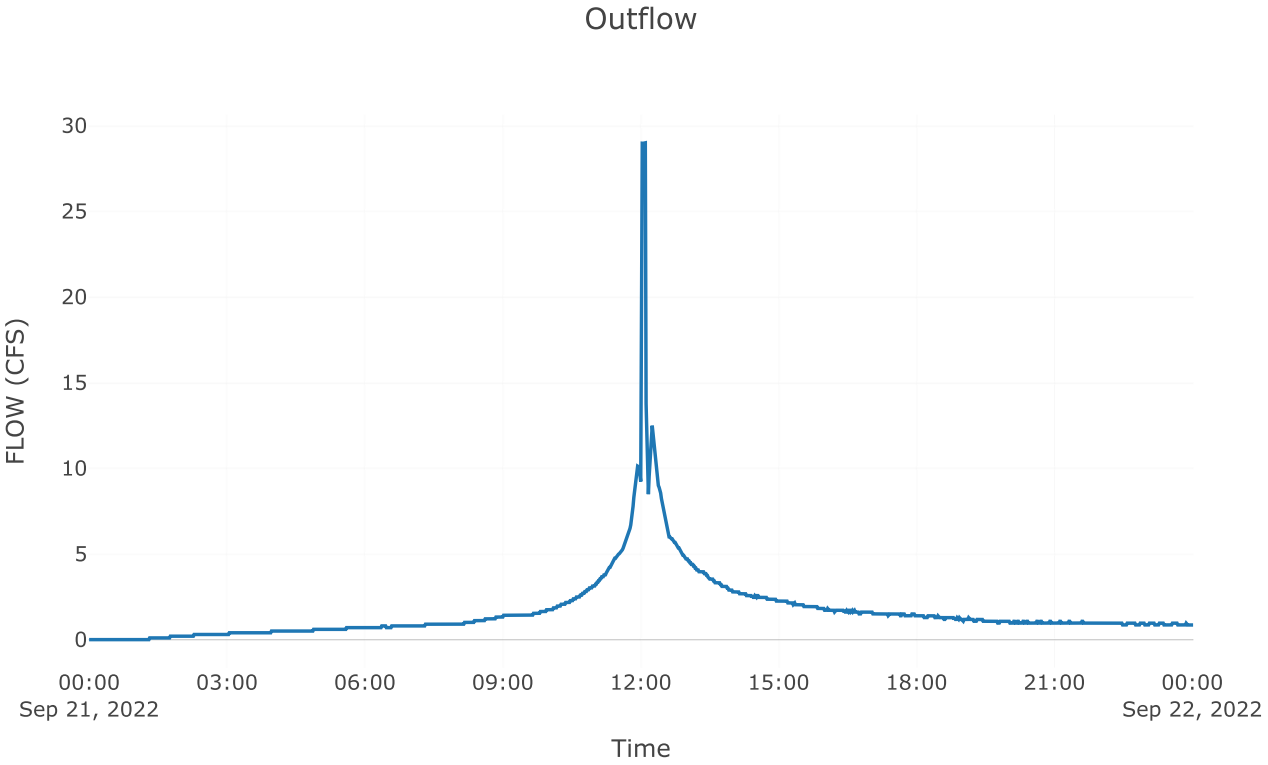
Junction: TOTAL POI 2

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





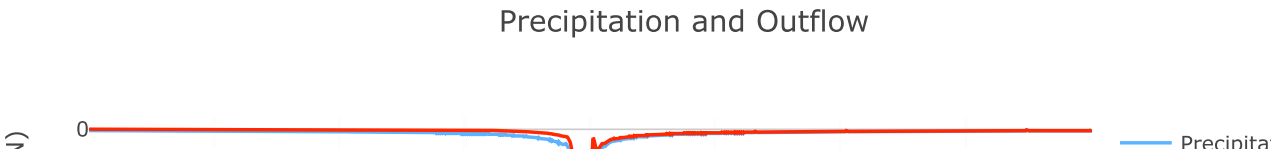


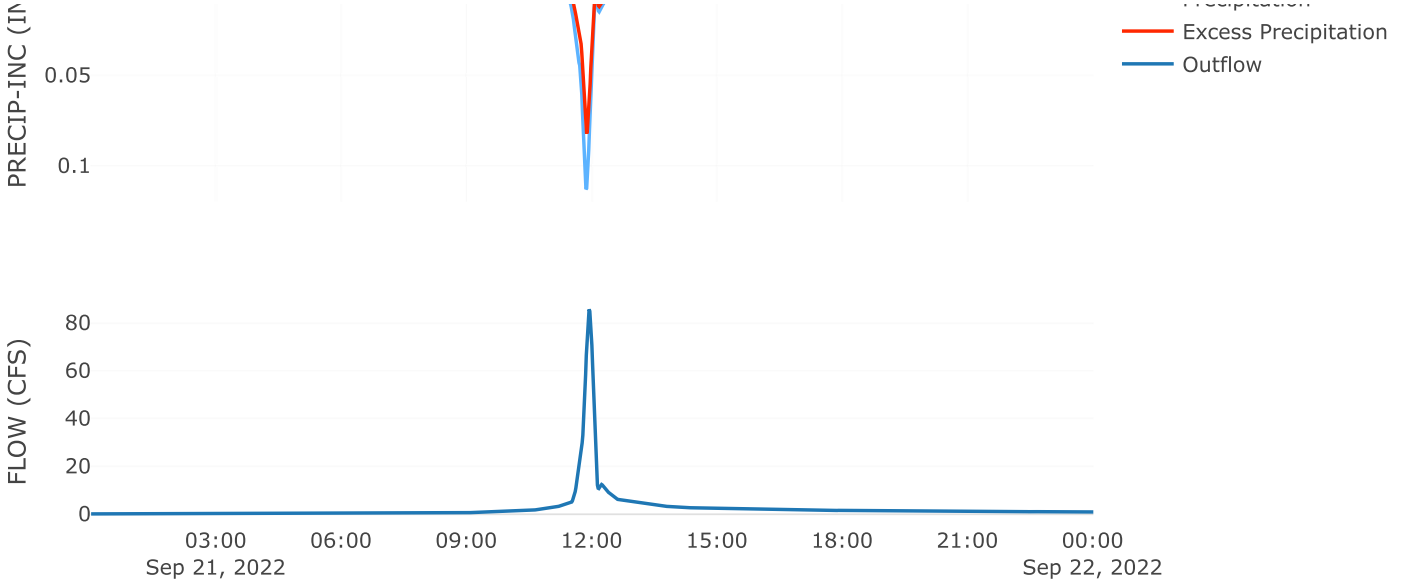


Subbasin: Post 2.1

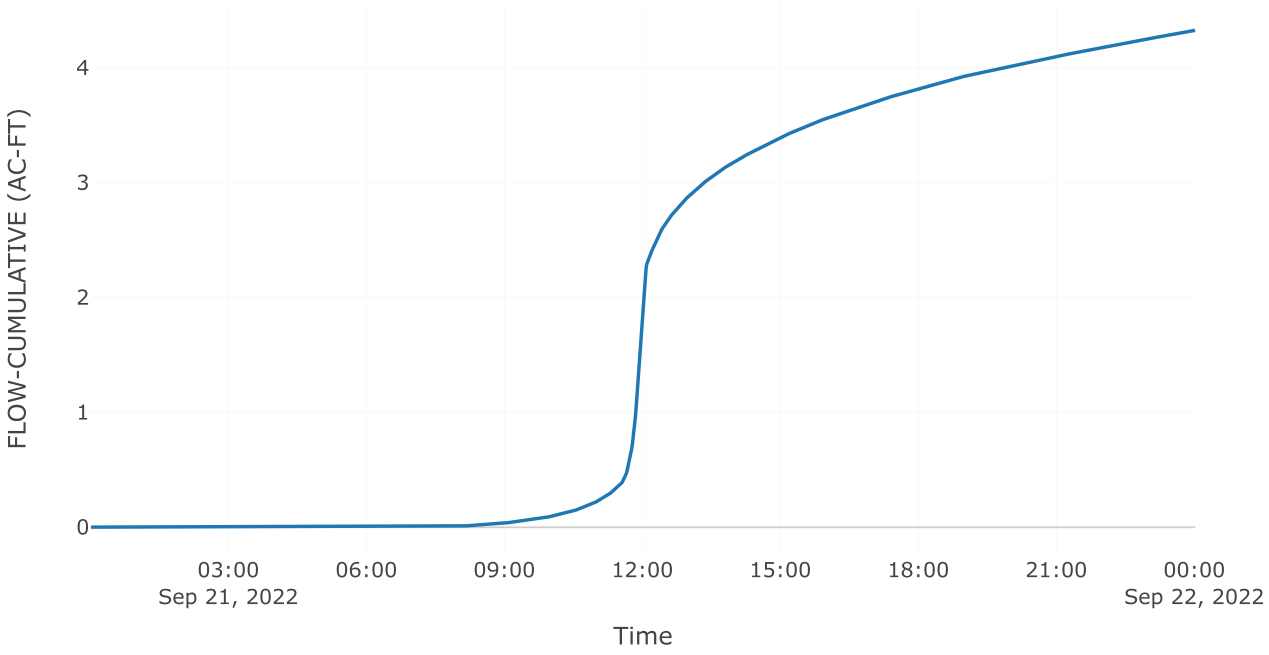
Area (MI2) : 0.03

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

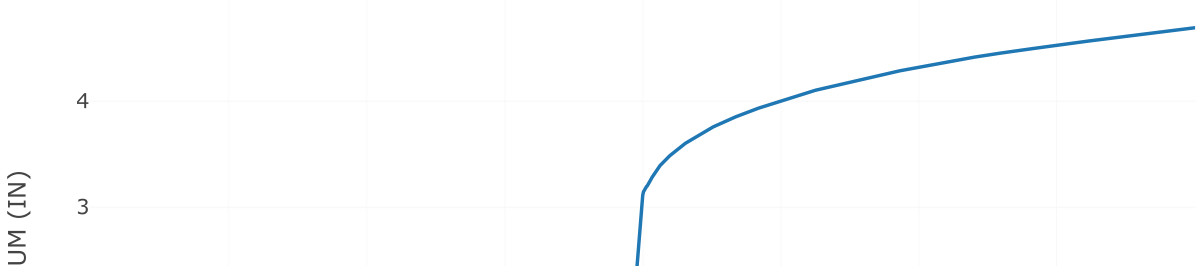


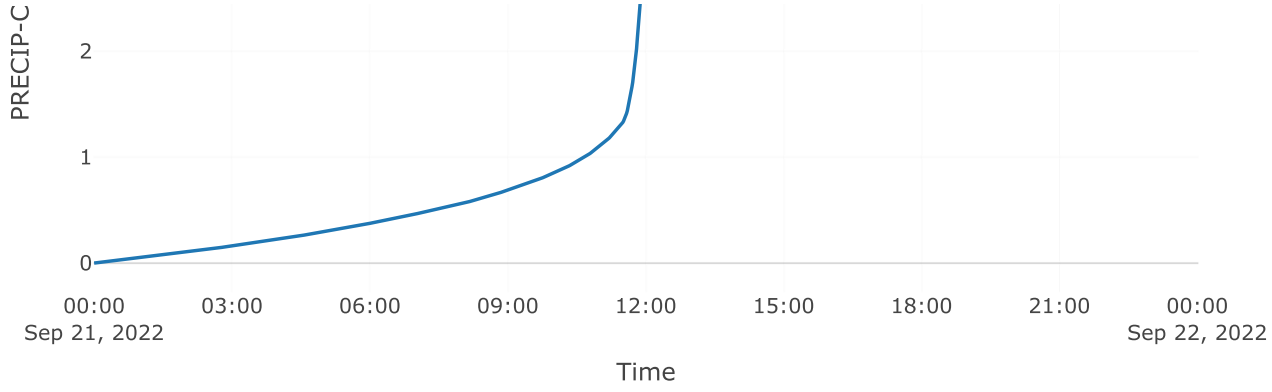


Cumulative Outflow

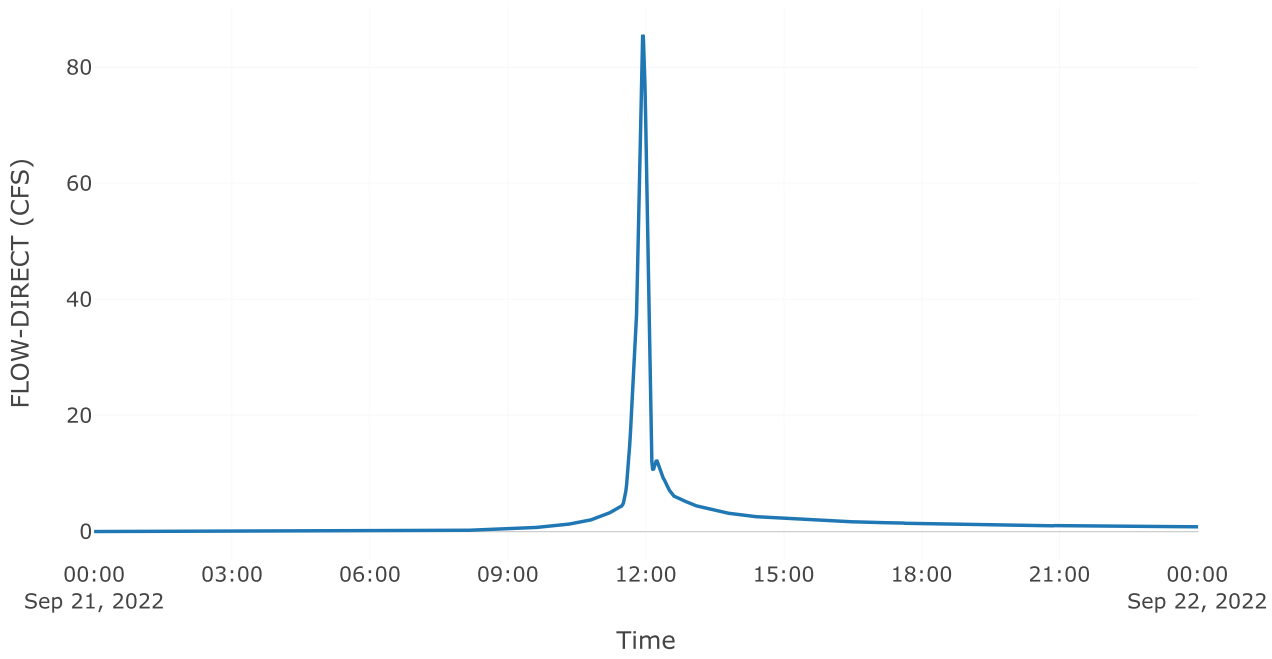


Cumulative Precipitation





Direct Runoff



Project: McClure_Farms

Simulation Run: 10YR B2

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 15:22

Global Parameter Summary - Subbasin

Area (MI2)

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

Loss Rate: Scs

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

Transform: Scs

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

Global Results Summary

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

Subbasin: Pre 2.1

Area (MI2) : 0.03

Loss Rate: Scs

Percent Impervious Area	0
Curve Number	66

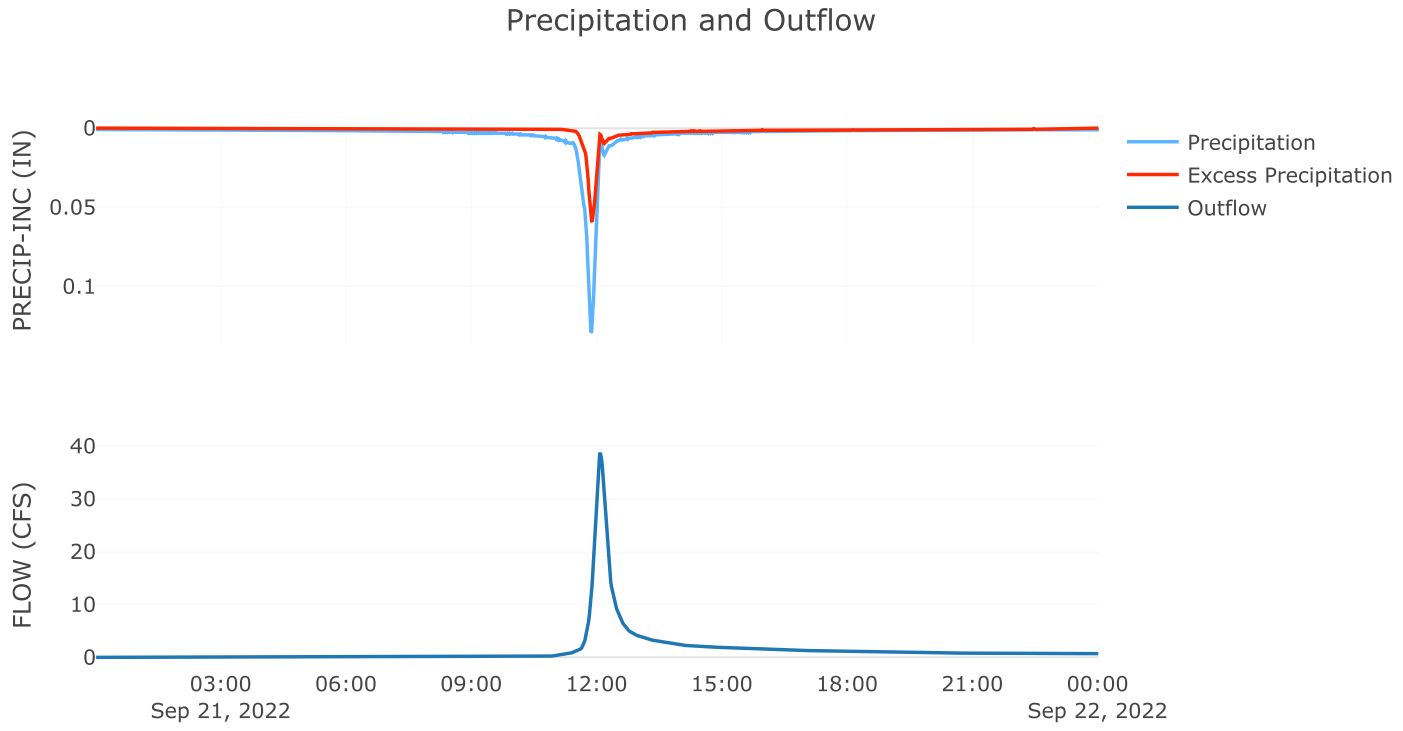
Transform: Scs

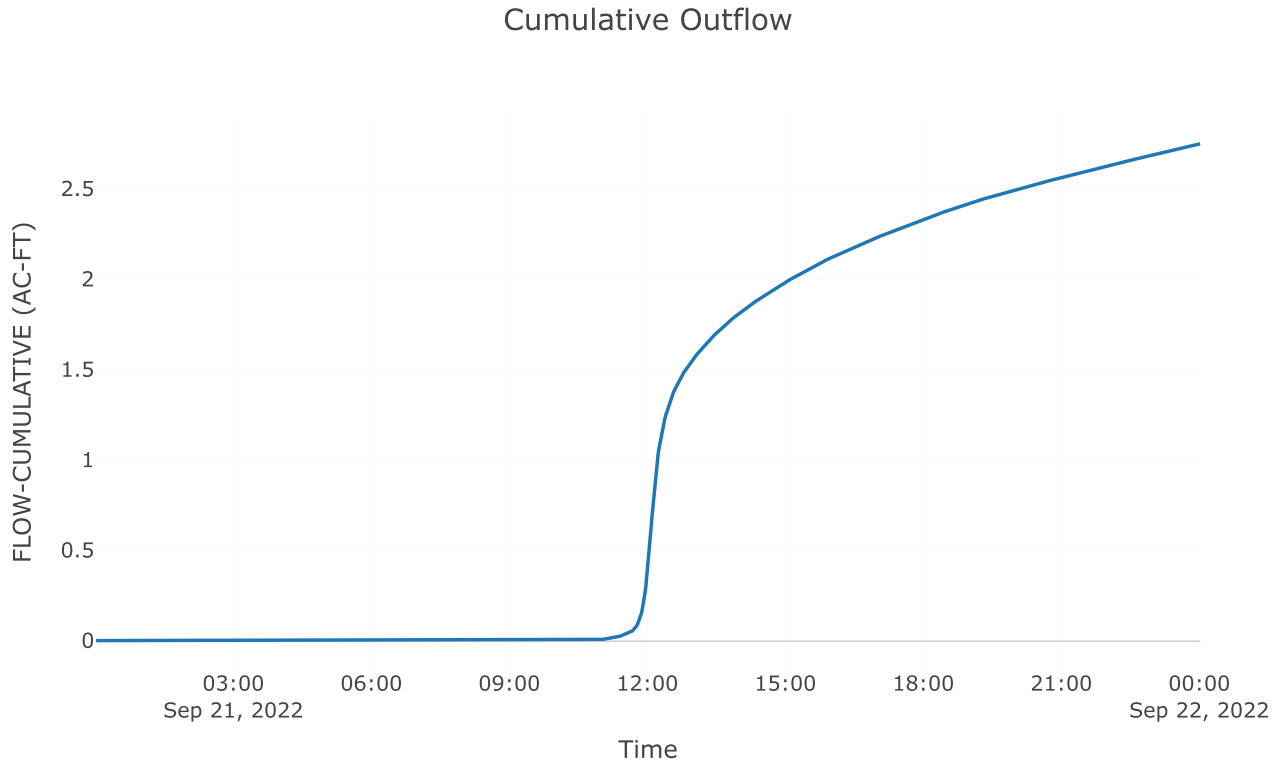
Lag	10.98
Unitgraph Type	Standard

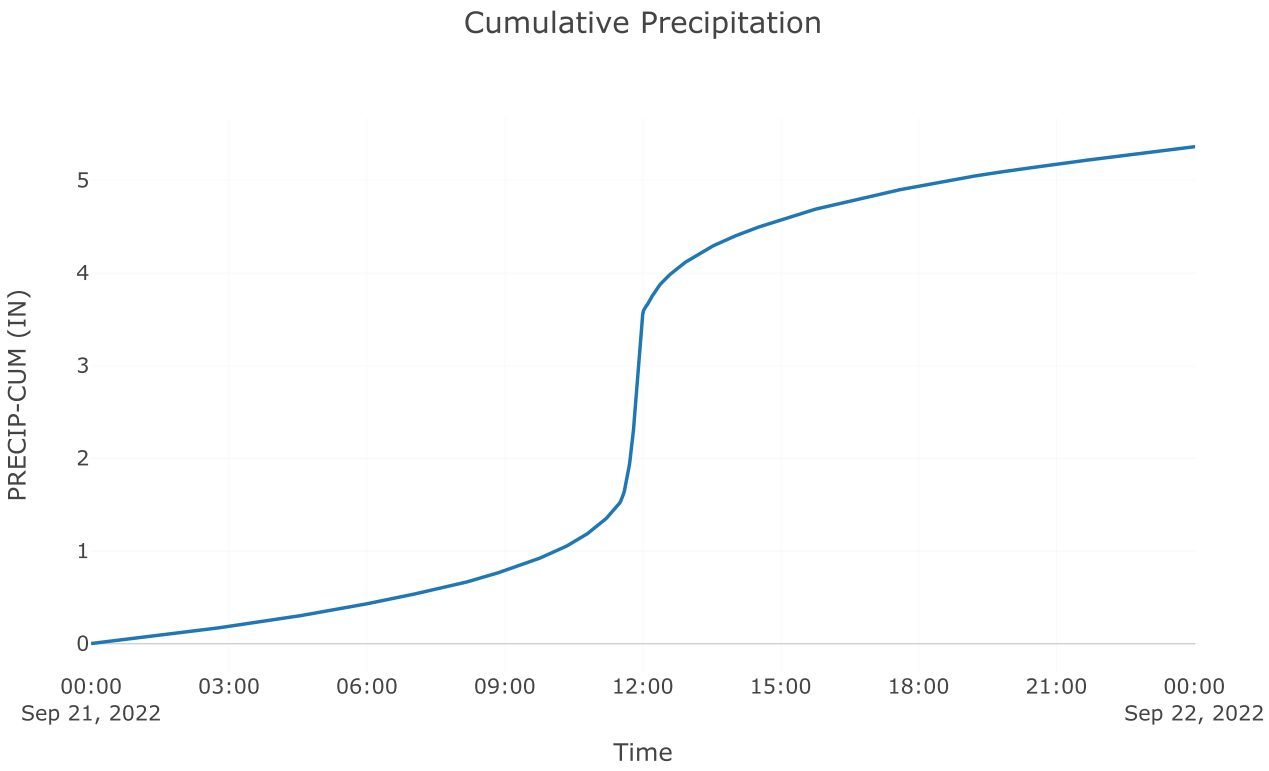
Results: Pre 2.1

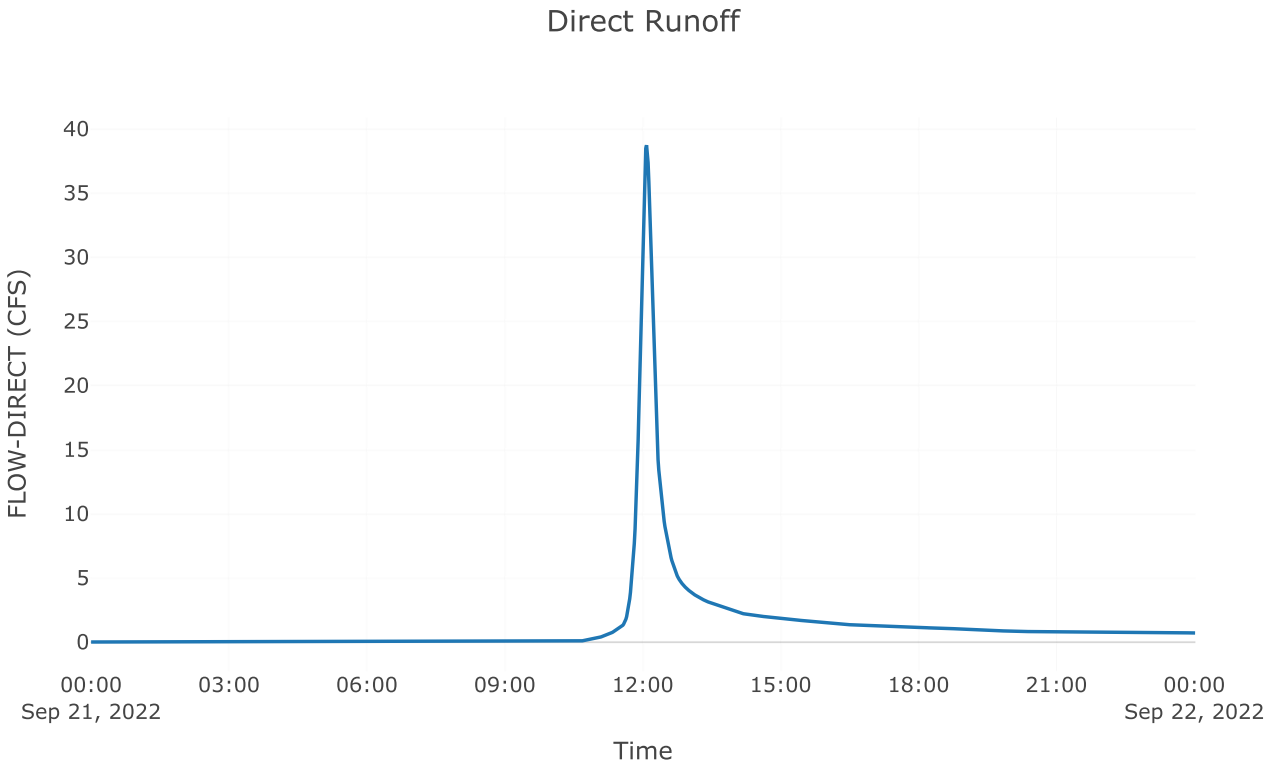
Peak Discharge (CFS)	38.73

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









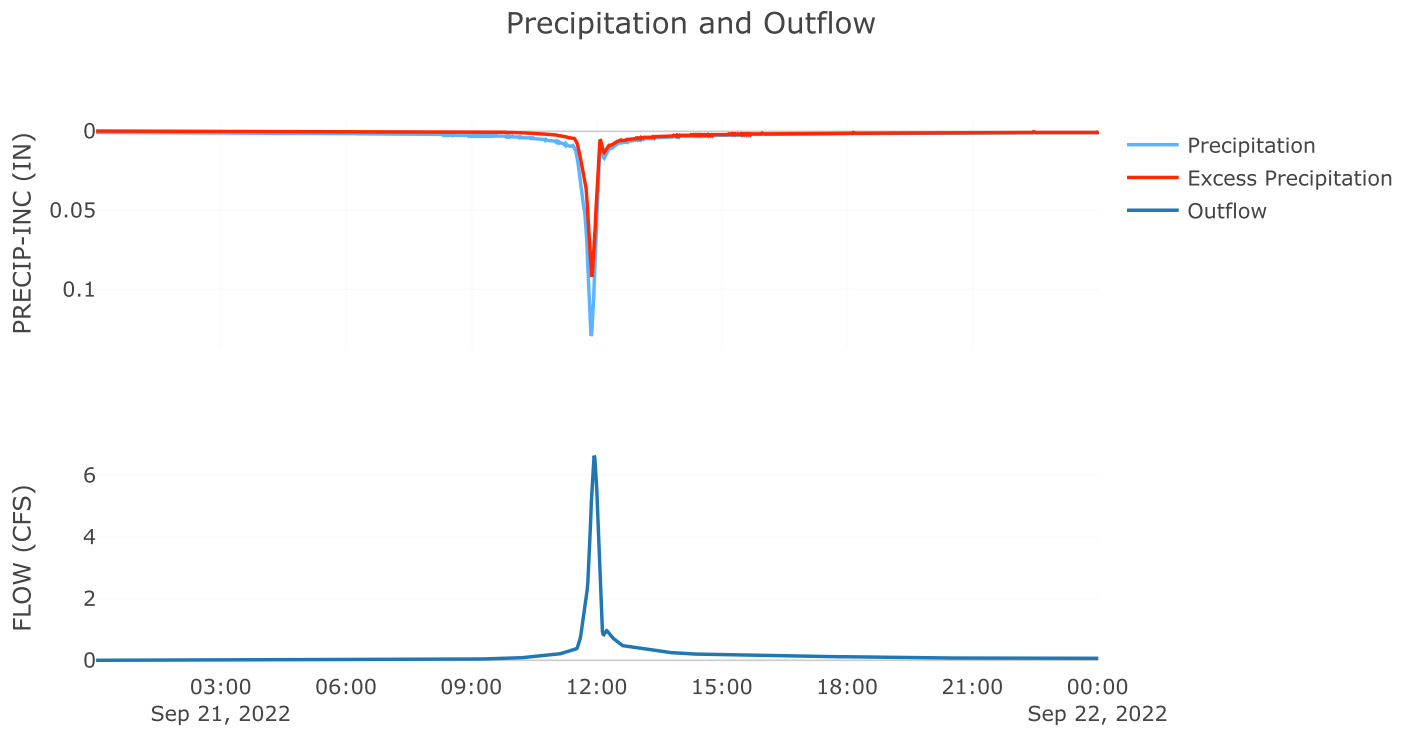
Subbasin: Post Byp 2.2

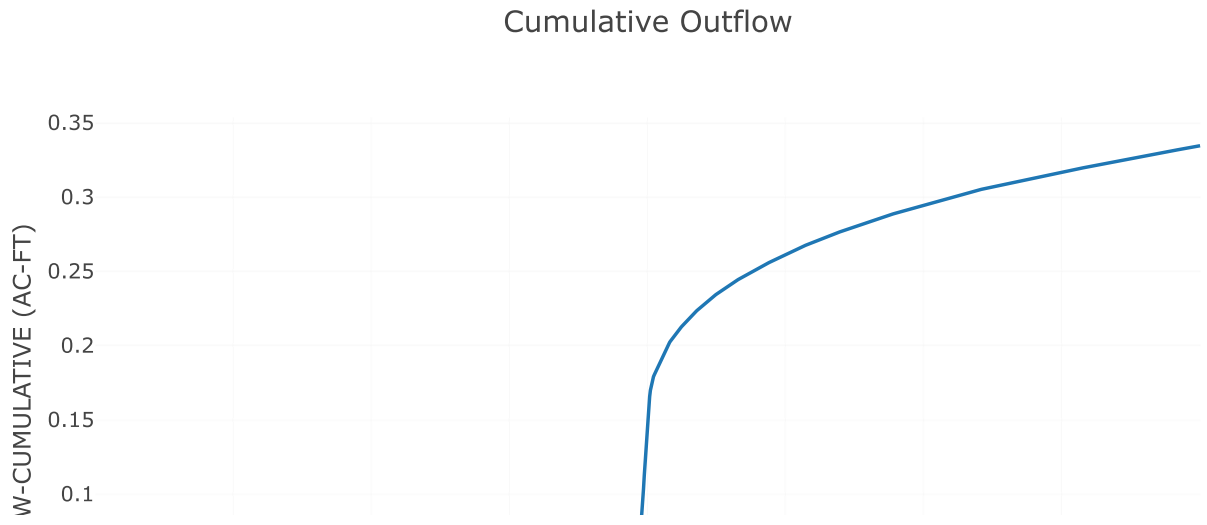
Area (MI2) : 0

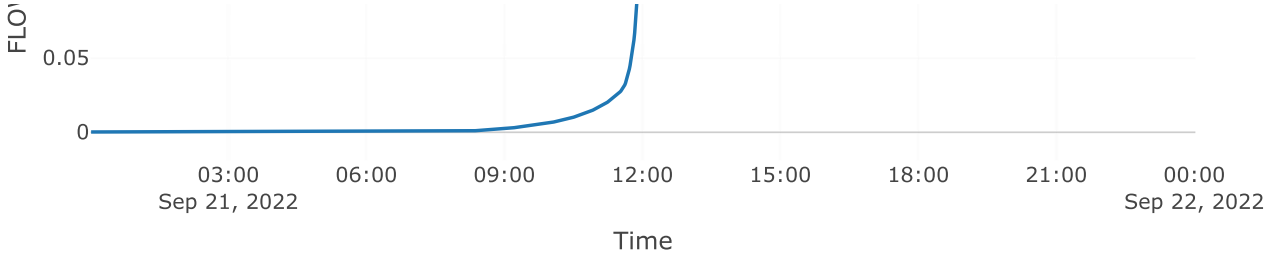
Loss Rate: Scs

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

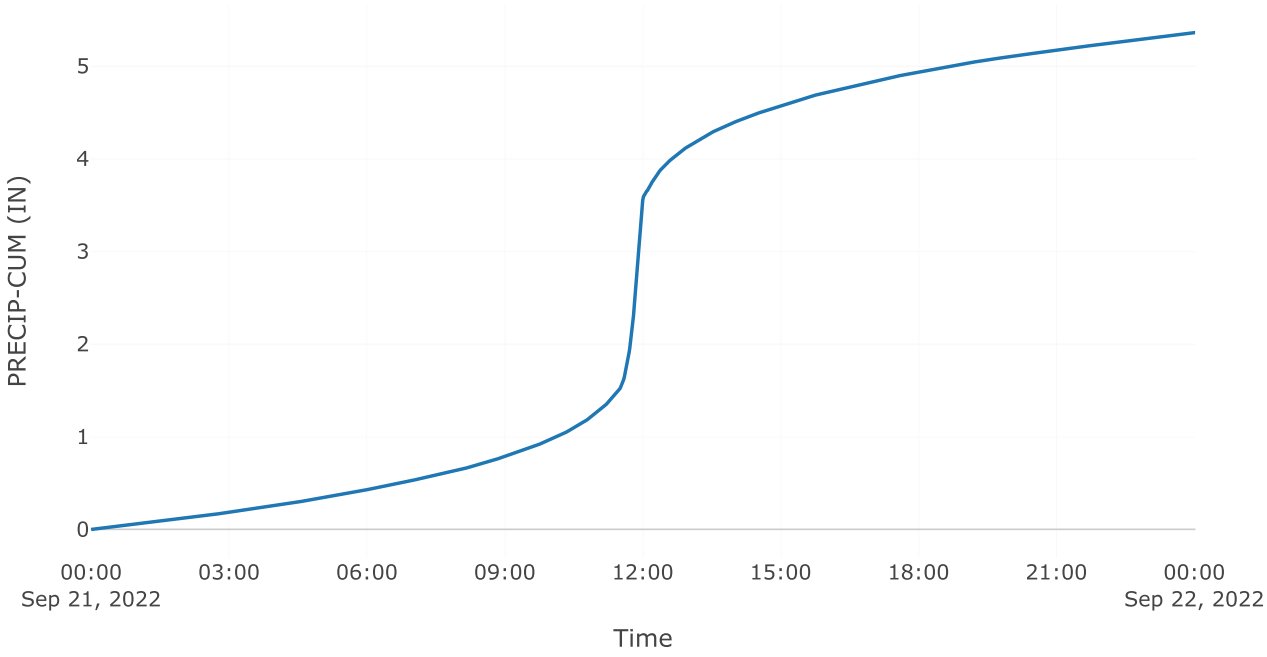
Peak Discharge (CFS)	6.63
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	3.11
Precipitation Volume (AC - FT)	0.58
Loss Volume (AC - FT)	0.24
Excess Volume (AC - FT)	0.33
Direct Runoff Volume (AC - FT)	0.33
Baseflow Volume (AC - FT)	0



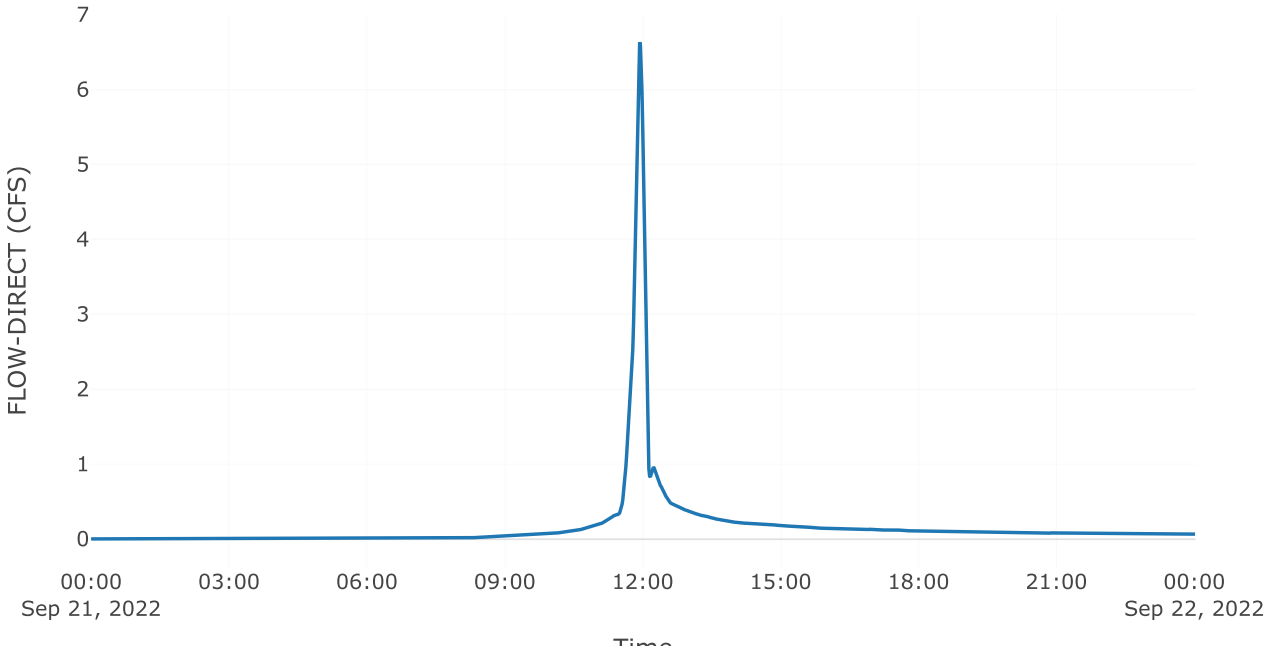




Cumulative Precipitation



Direct Runoff



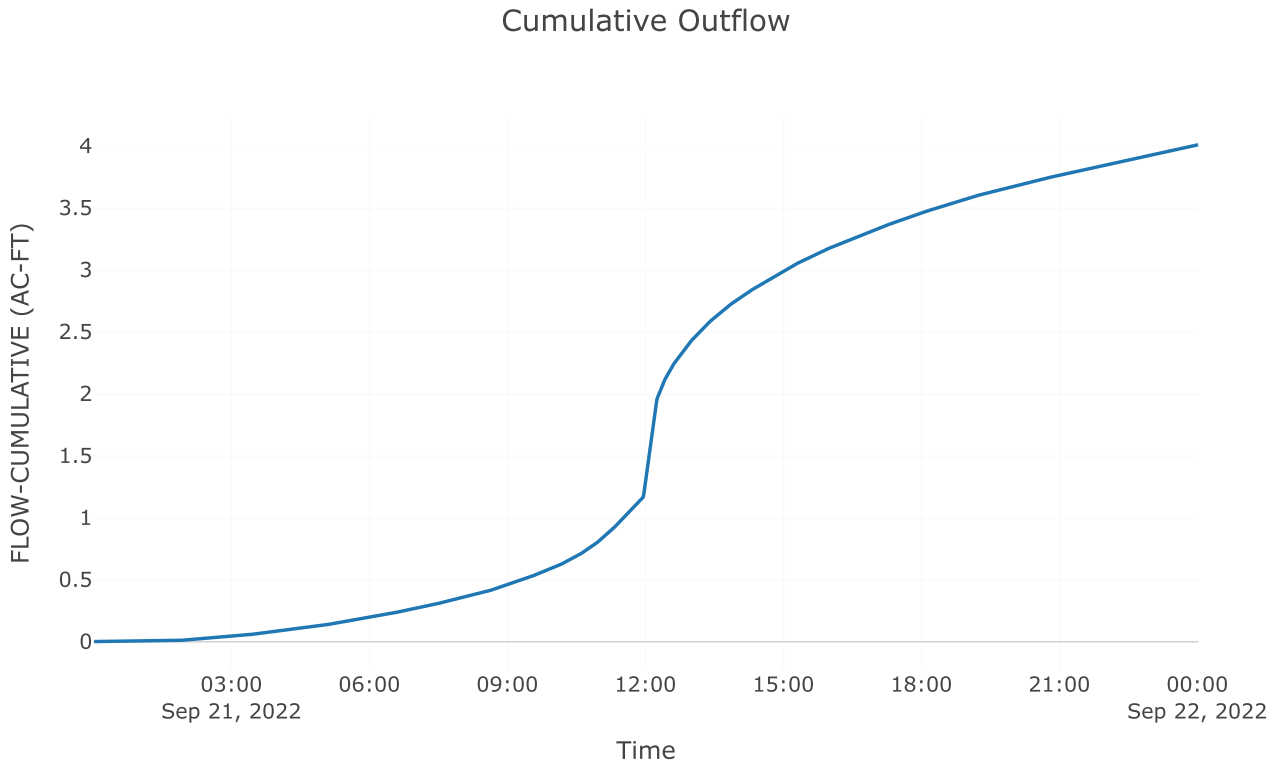
Time

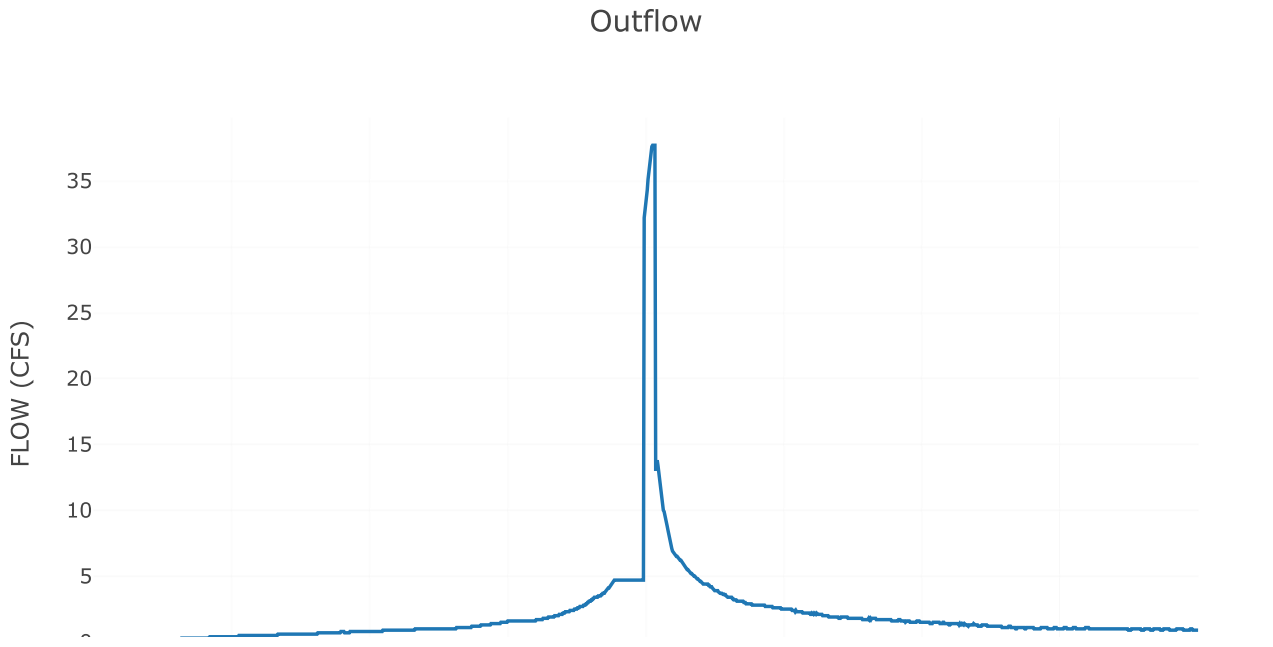
Source: AOS POI 2

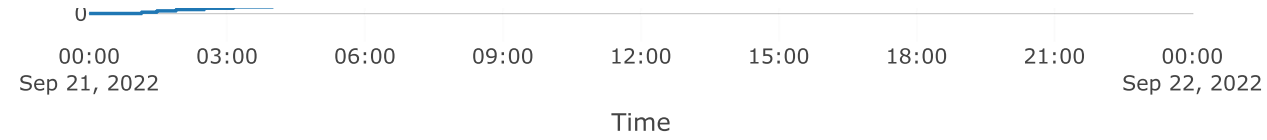
Downstream : Total poi 2
Flow Method : Gage Flow
Flow Gage : 10yr poi 2 aos

Results: AOS POI 2

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

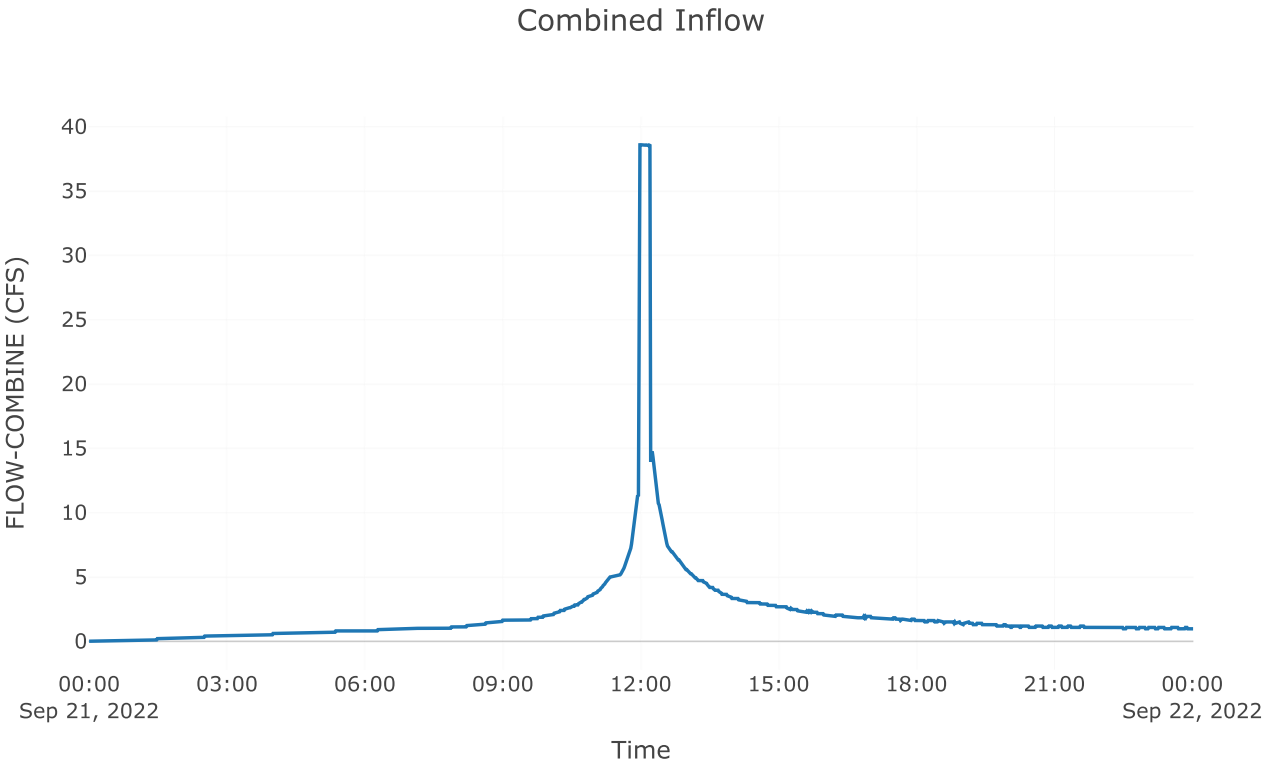


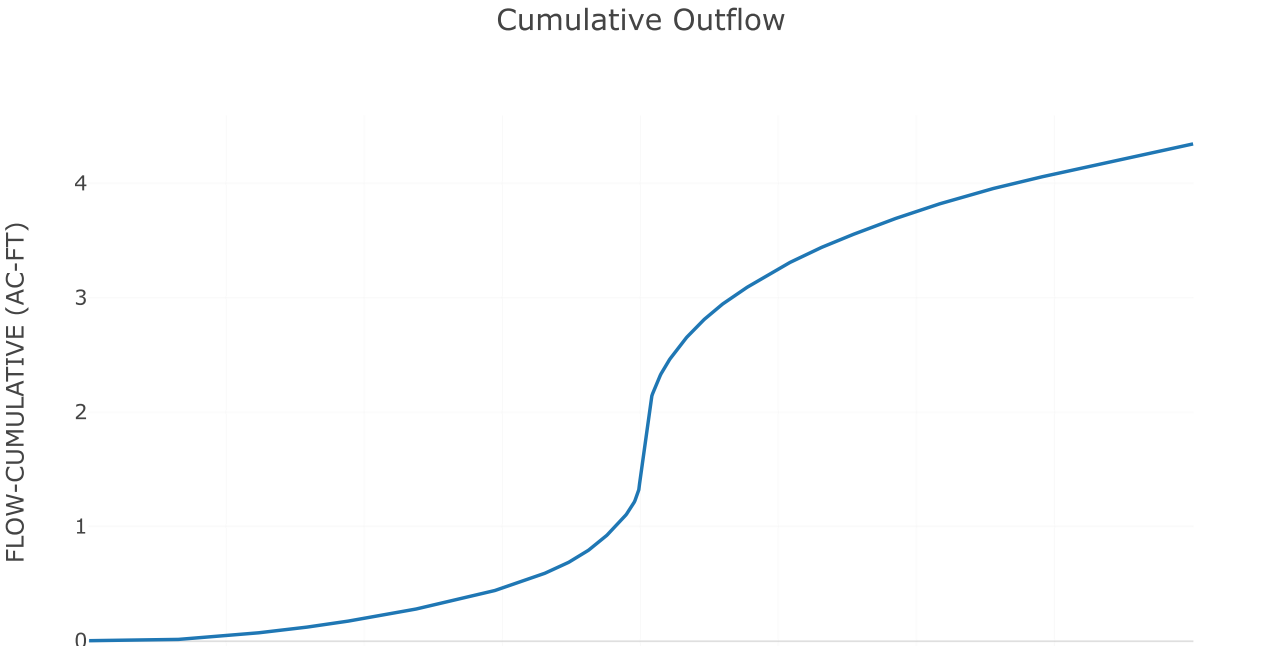


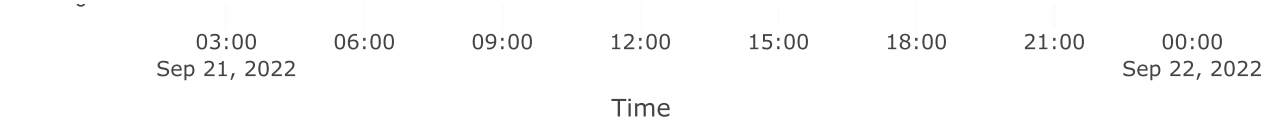


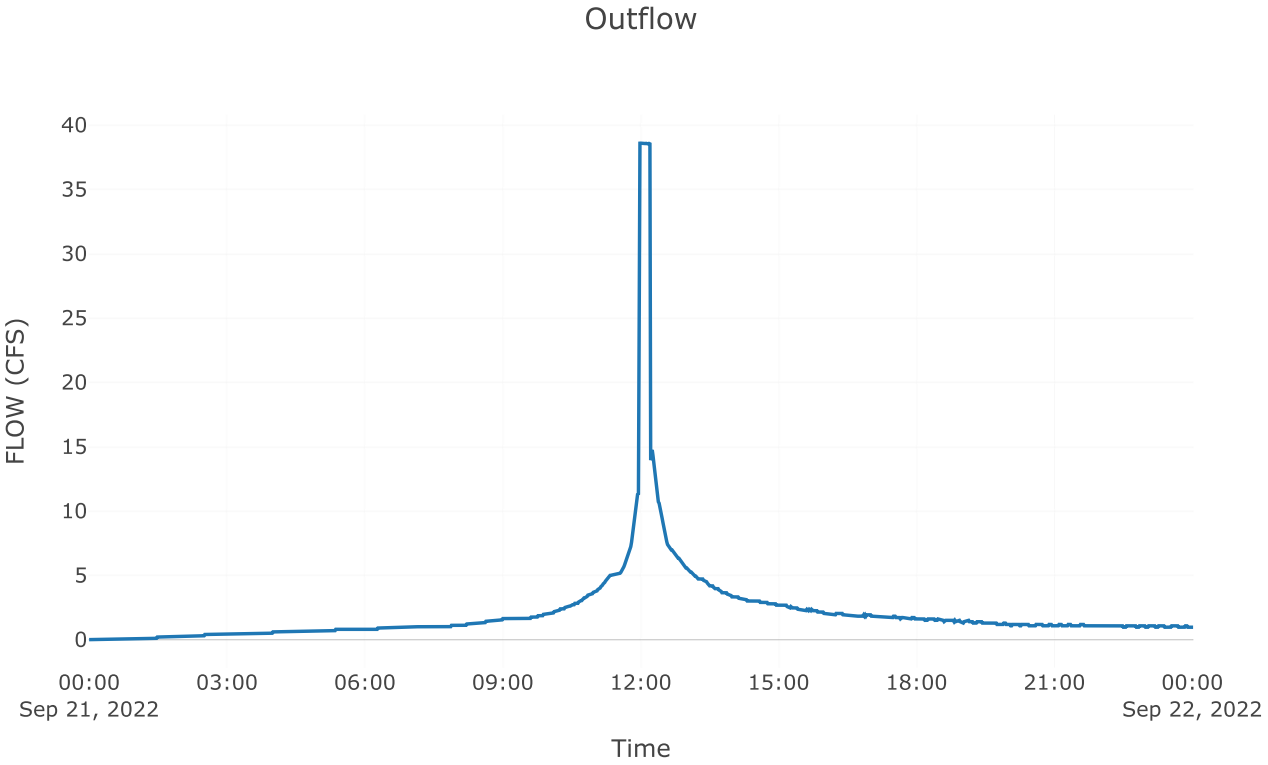
Junction: TOTAL POI 2

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





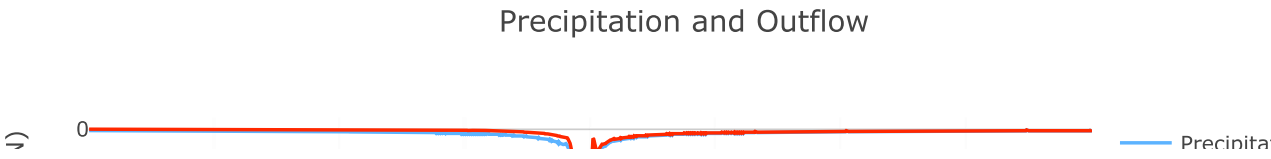


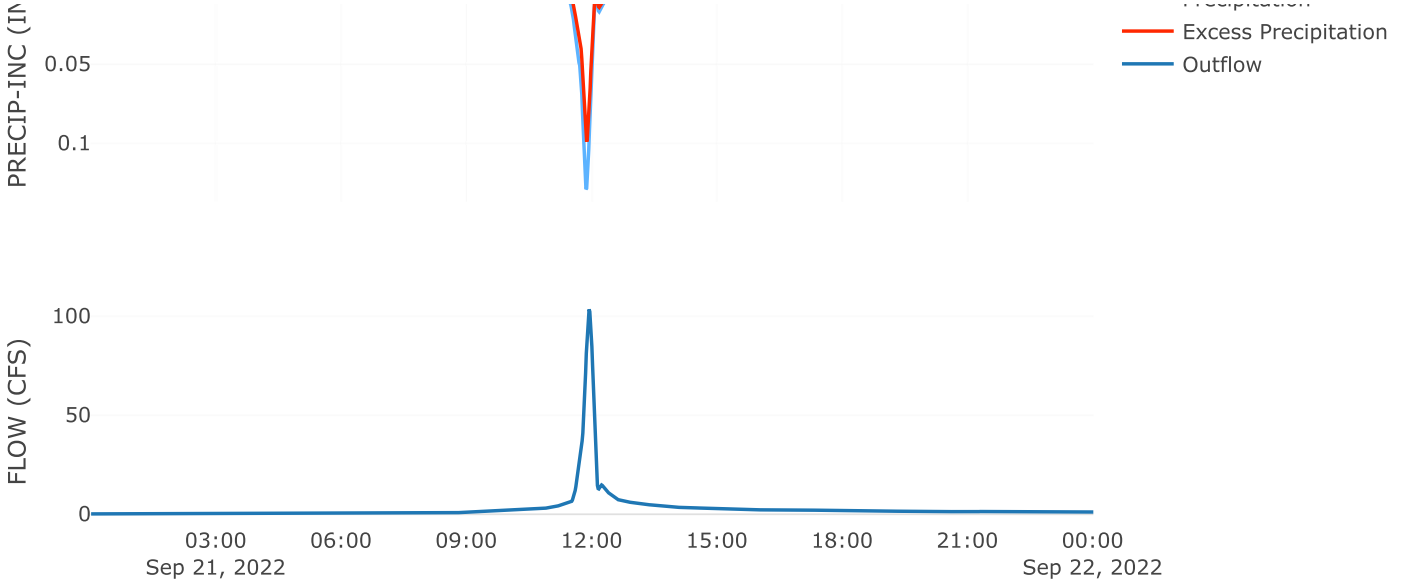


Subbasin: Post 2.1

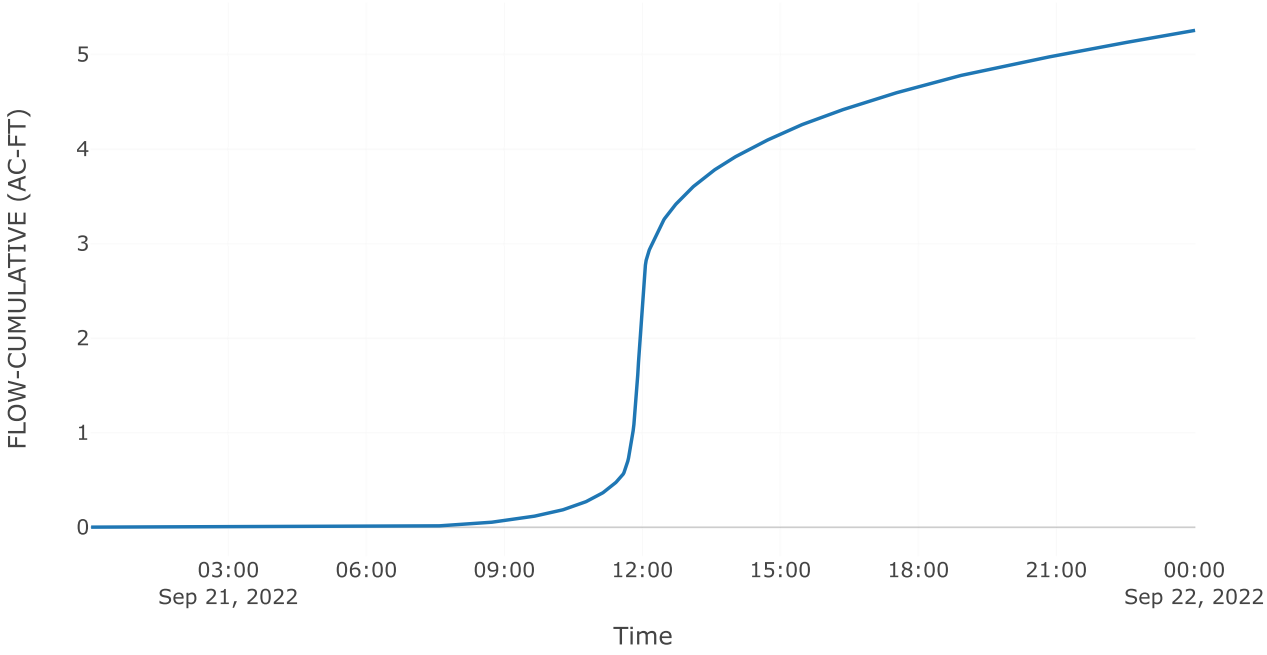
Area (MI2) : 0.03

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

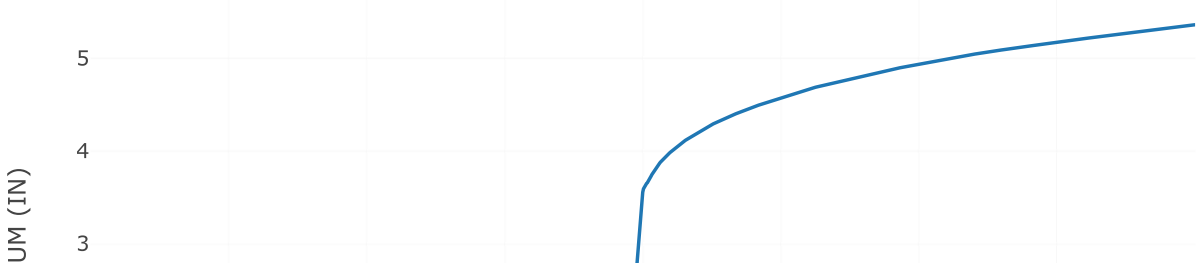


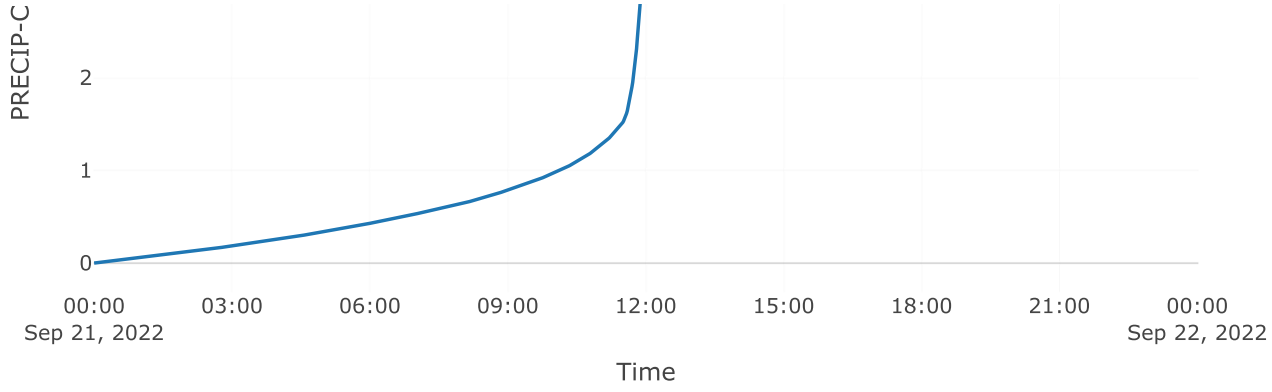


Cumulative Outflow

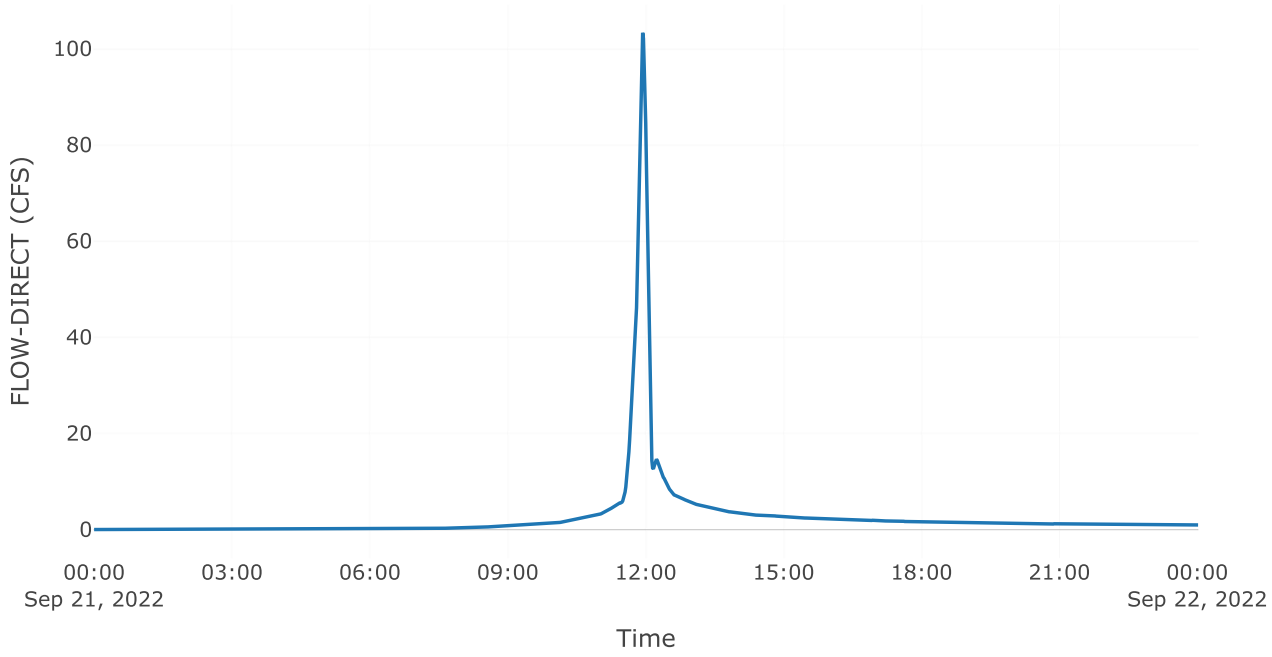


Cumulative Precipitation





Direct Runoff



Project: McClure_Farms

Simulation Run: 25yr B2

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 15:24

Global Parameter Summary - Subbasin

Area (MI2)

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

Loss Rate: Scs

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

Transform: Scs

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

Global Results Summary

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

Subbasin: Pre 2.1

Area (MI2) : 0.03

Loss Rate: Scs

Percent Impervious Area	0
Curve Number	66

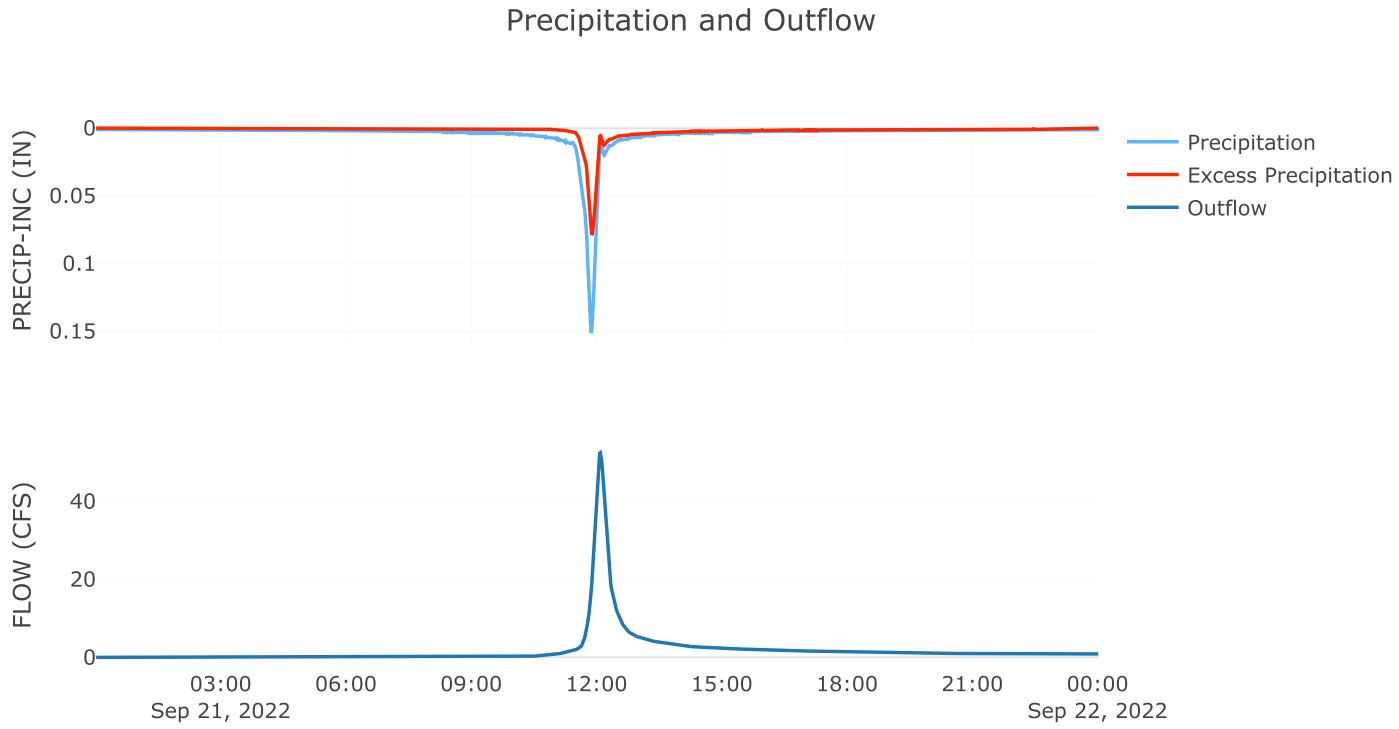
Transform: Scs

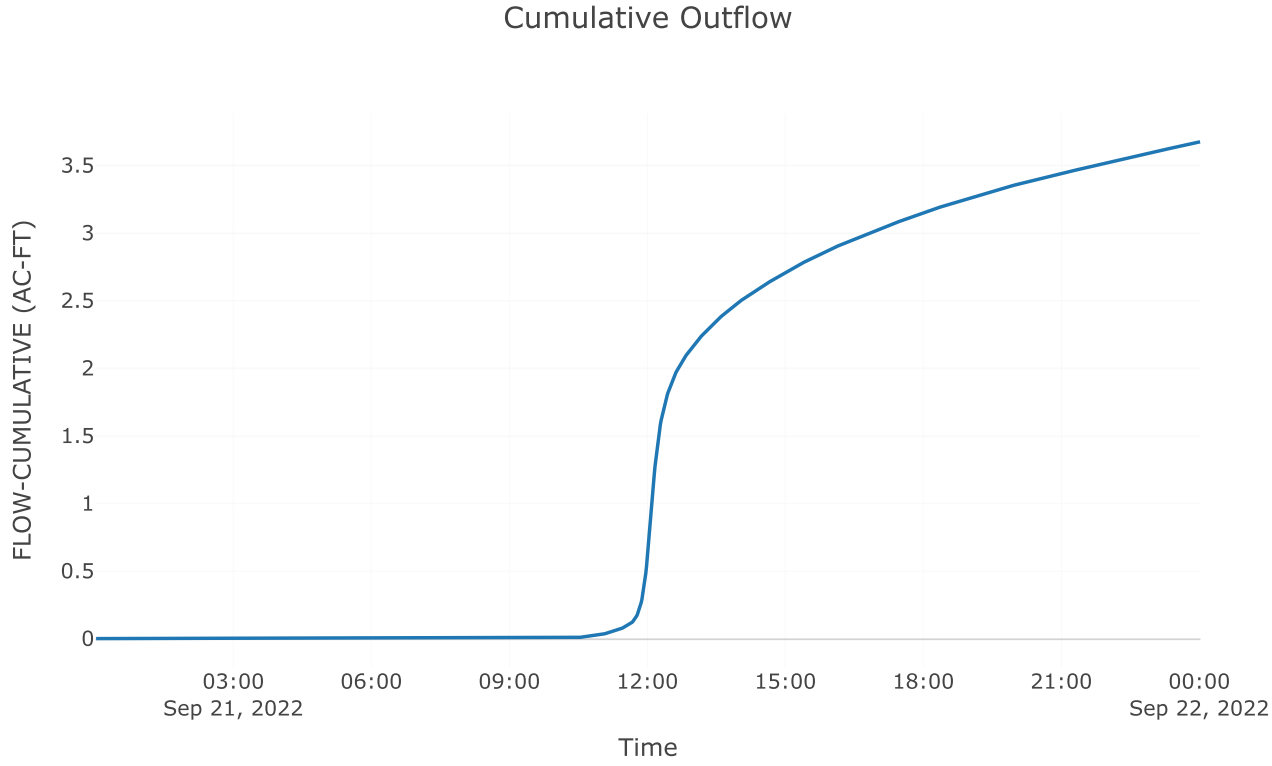
Lag	10.98
Unitgraph Type	Standard

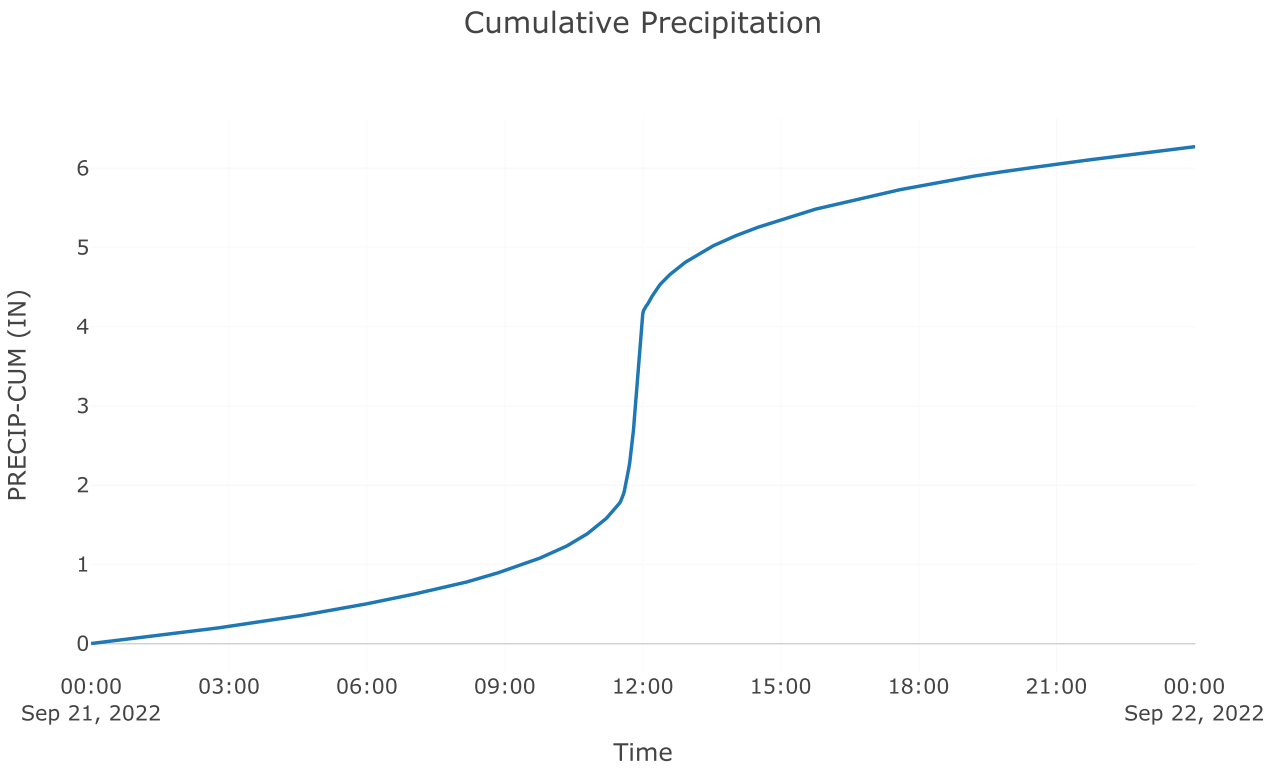
Results: Pre 2.1

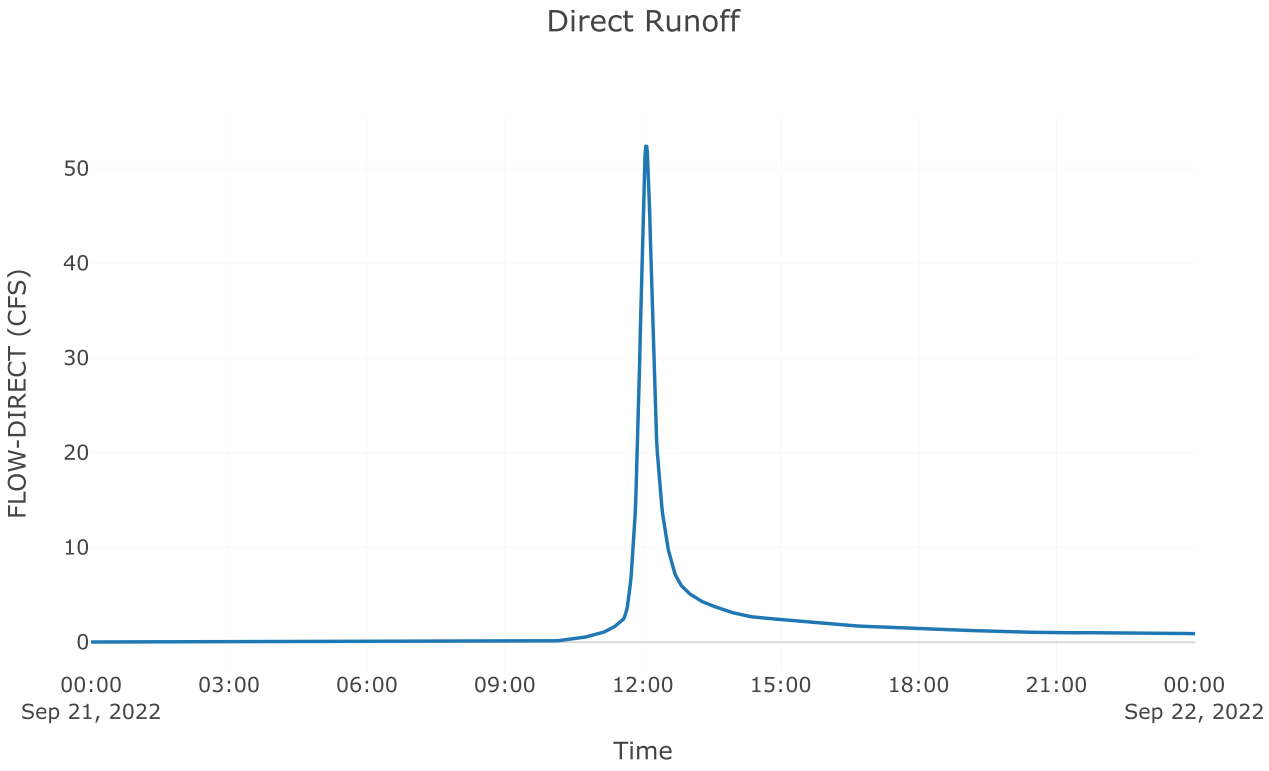
Peak Discharge (CFS)	52.44

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









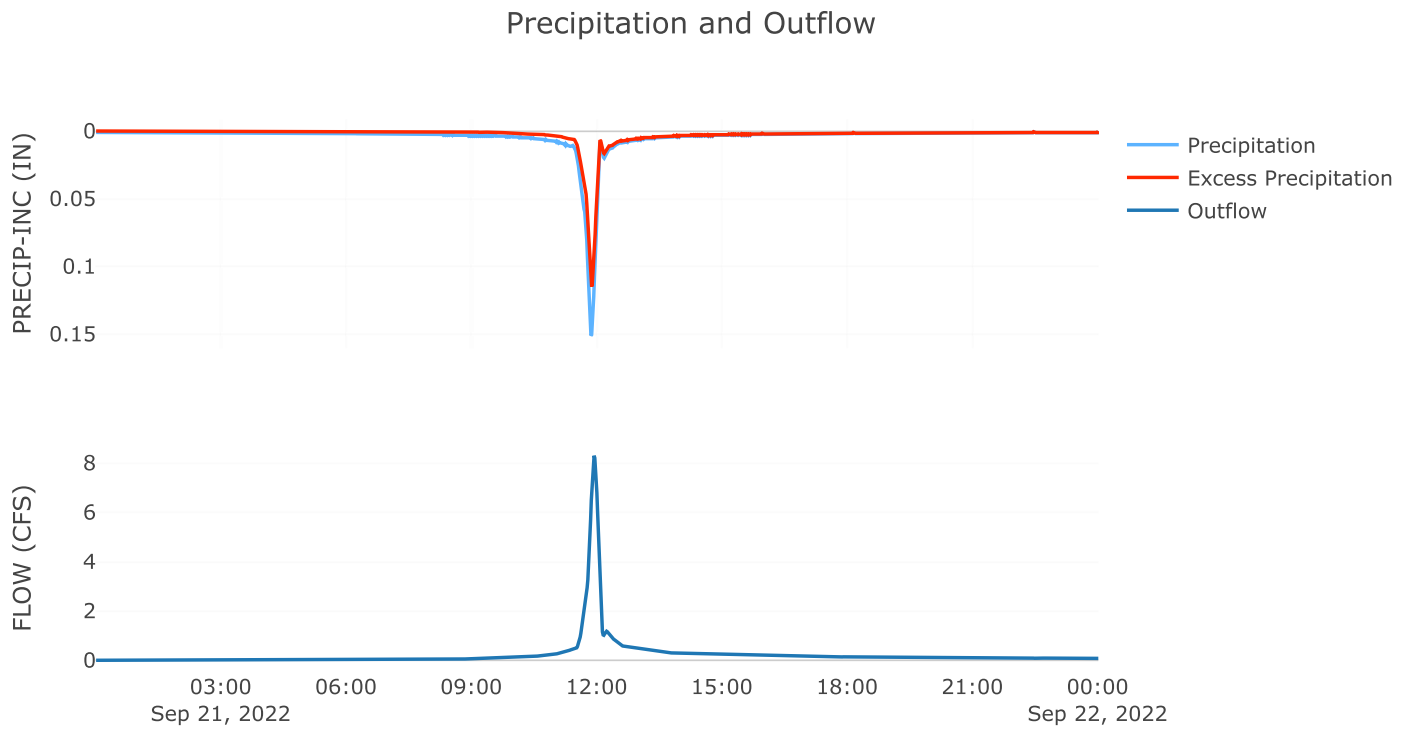
Subbasin: Post Byp 2.2

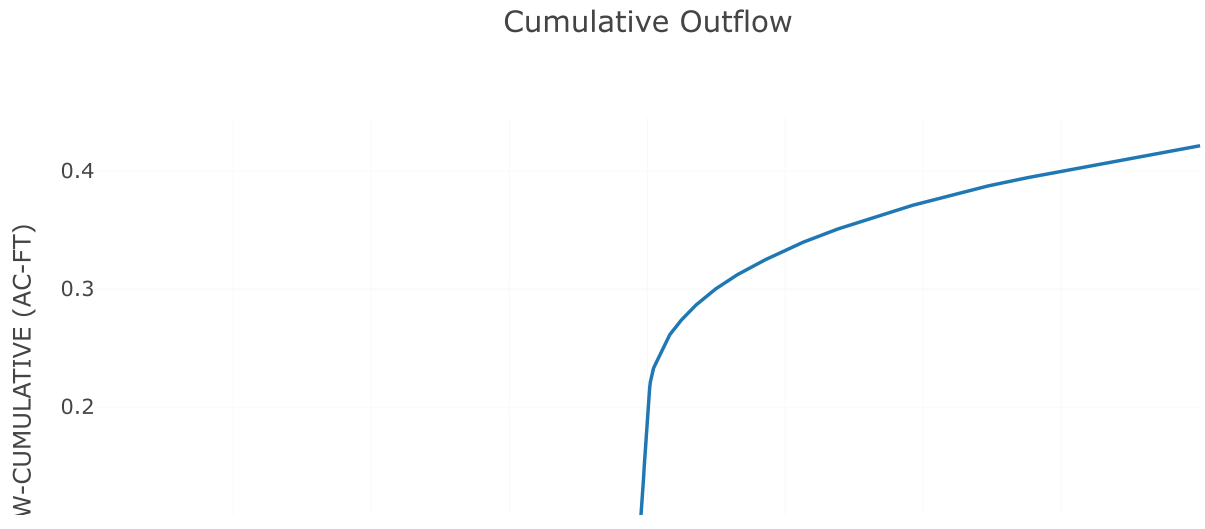
Area (MI2) : 0

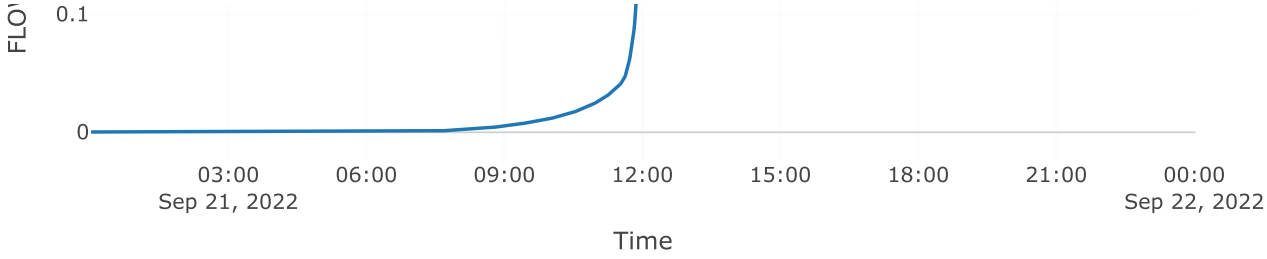
Loss Rate: Scs

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

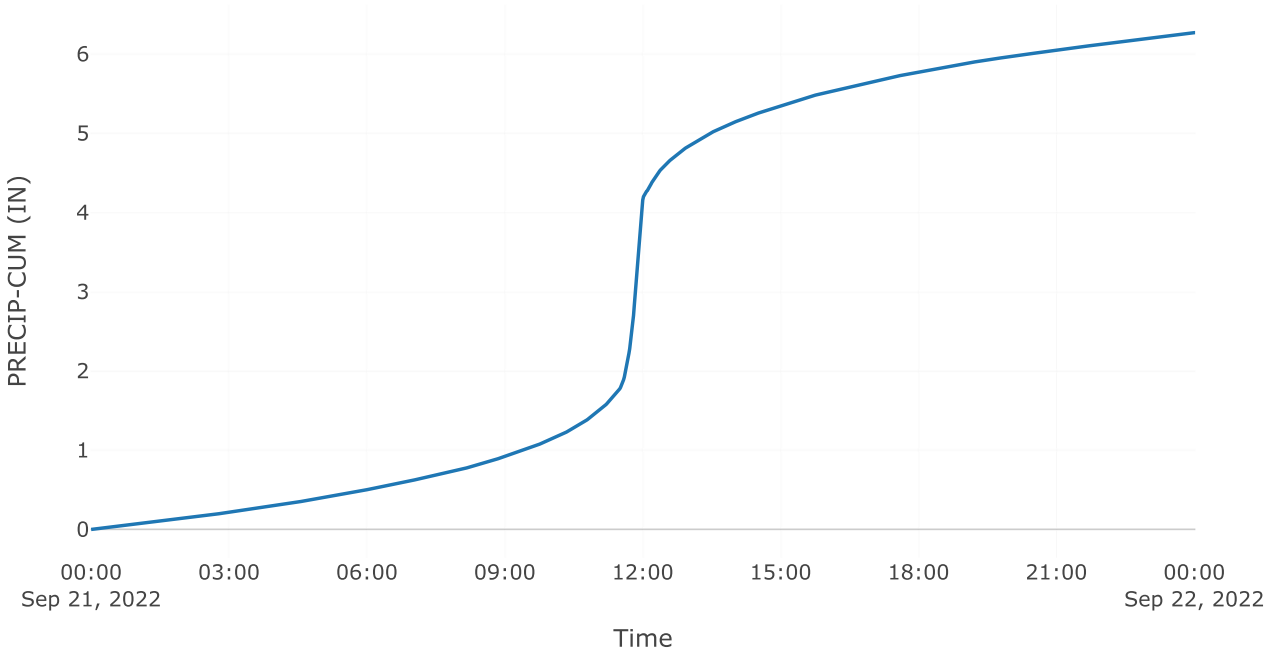
Peak Discharge (CFS)	8.29
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	3.92
Precipitation Volume (AC - FT)	0.67
Loss Volume (AC - FT)	0.25
Excess Volume (AC - FT)	0.42
Direct Runoff Volume (AC - FT)	0.42
Baseflow Volume (AC - FT)	0



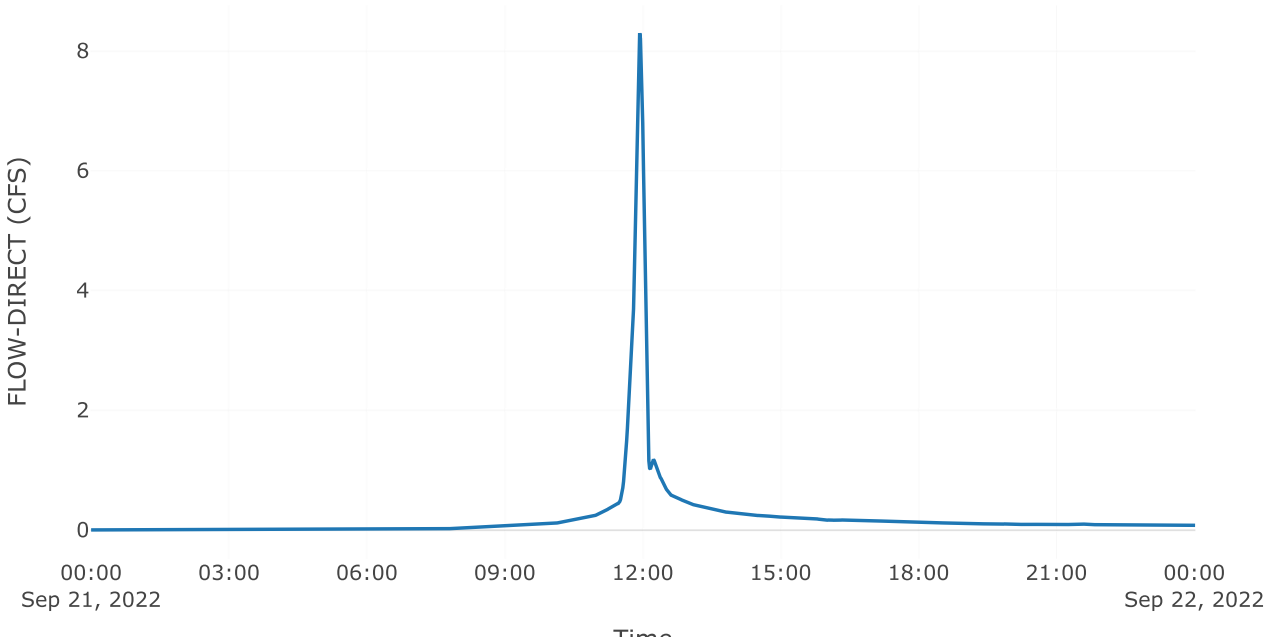




Cumulative Precipitation



Direct Runoff



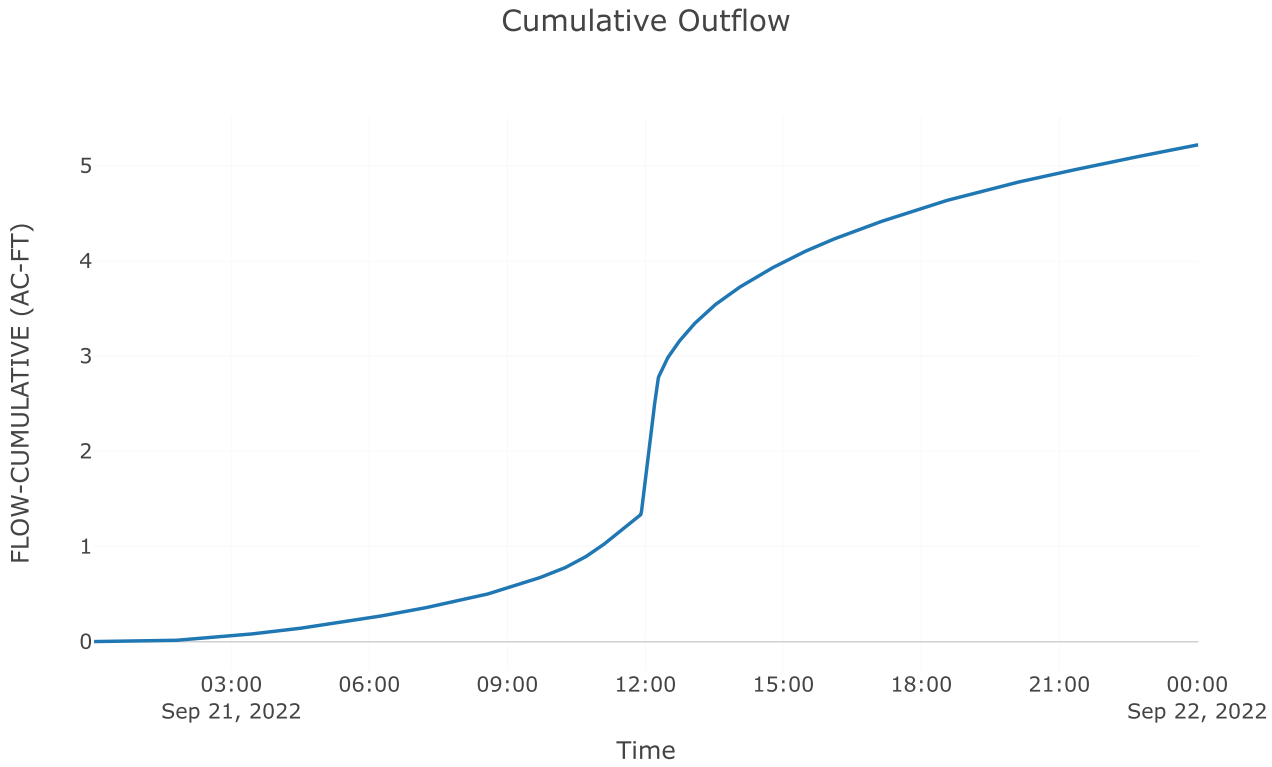
Time

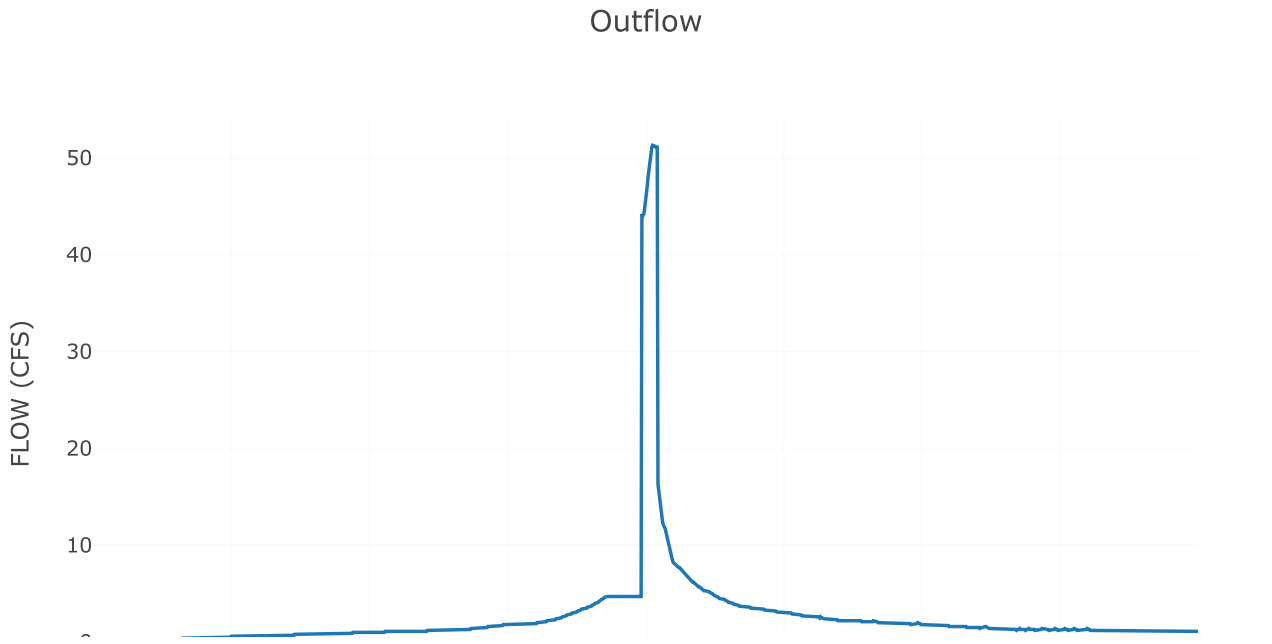
Source: AOS POI 2

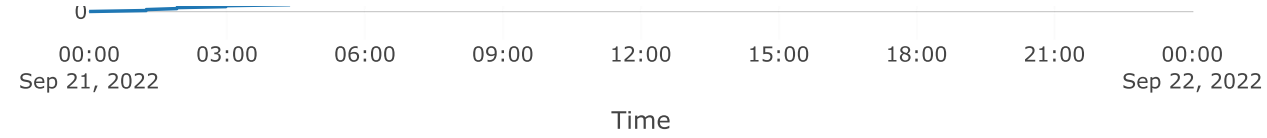
Downstream : Total poi 2
Flow Method : Gage Flow
Flow Gage : 25yr poi 2 aos

Results: AOS POI 2

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

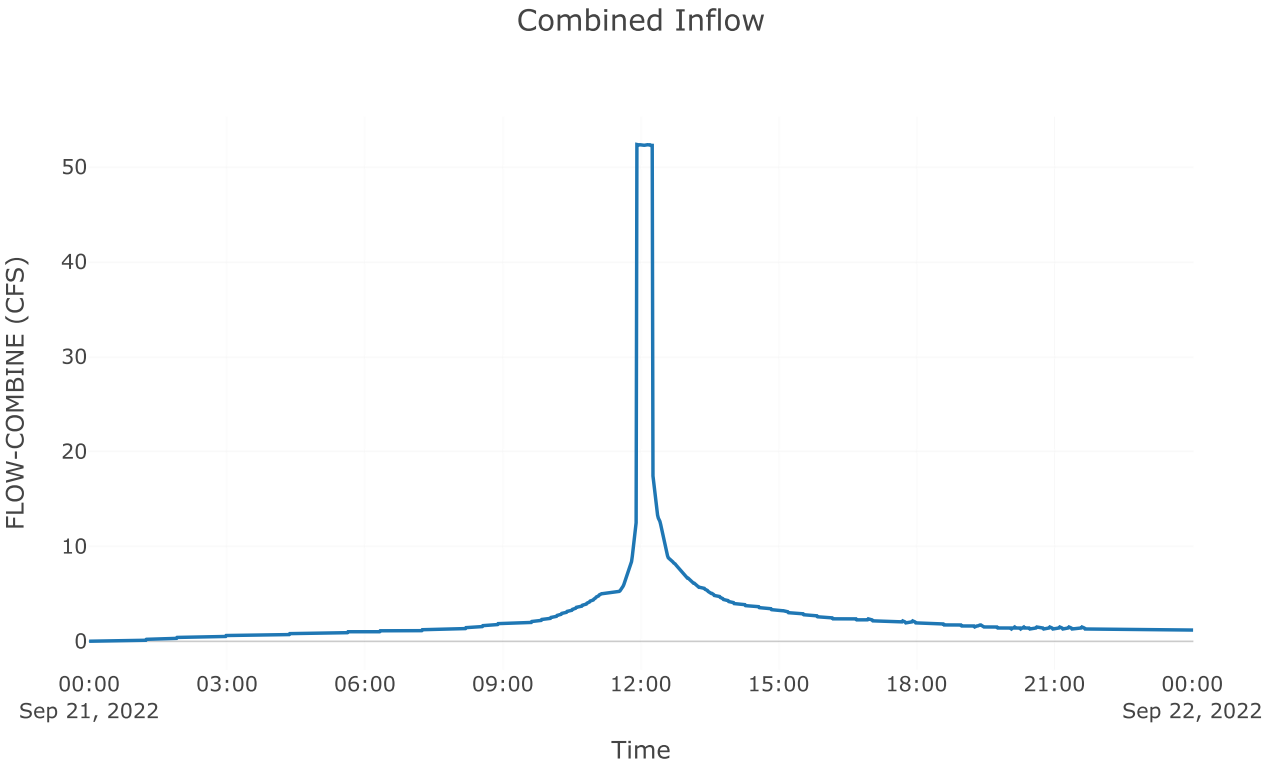


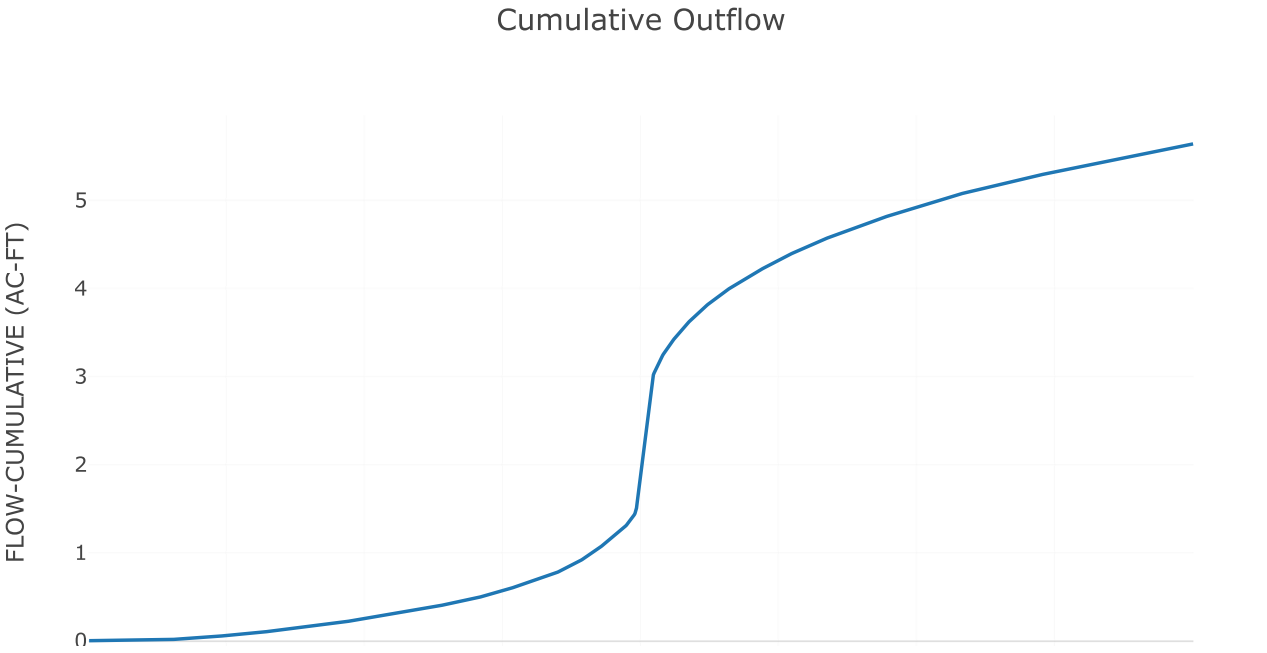


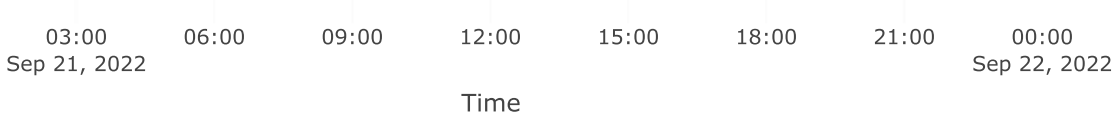


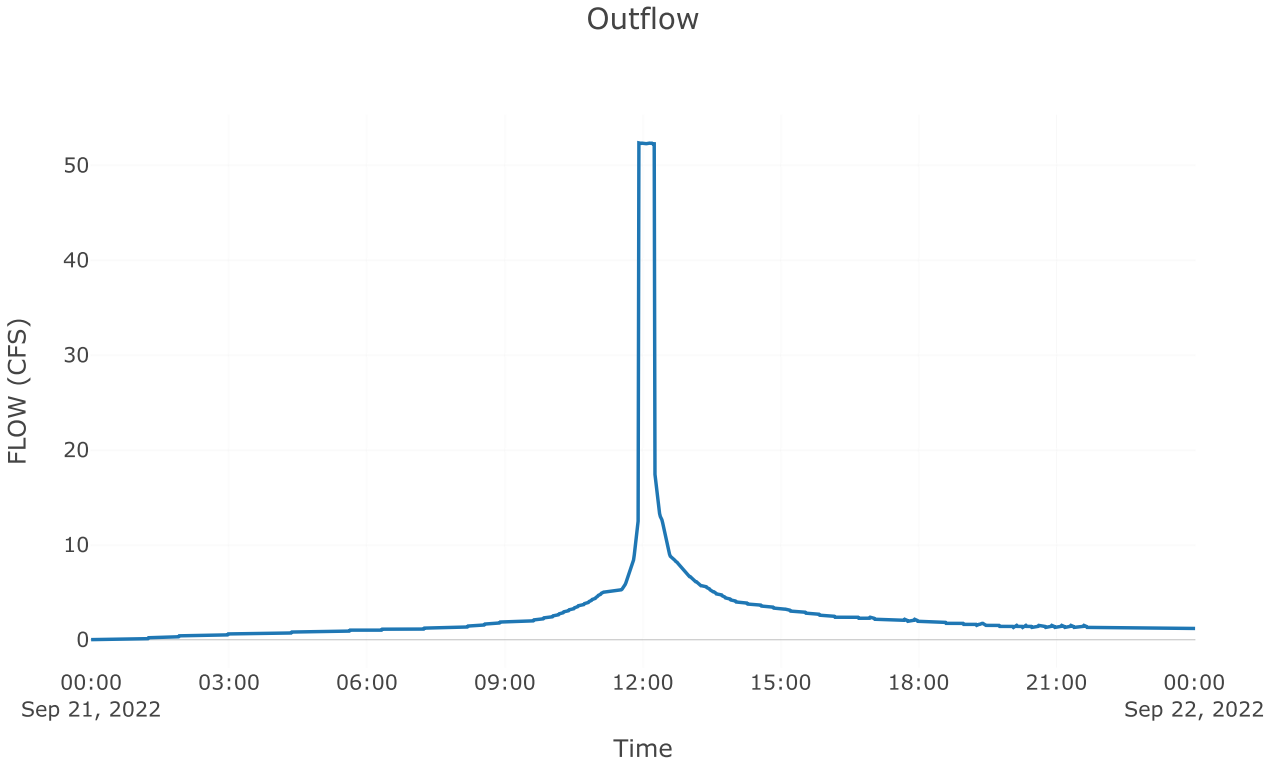
Junction: TOTAL POI 2

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





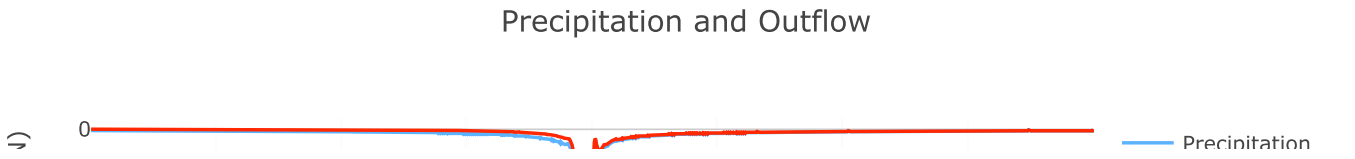


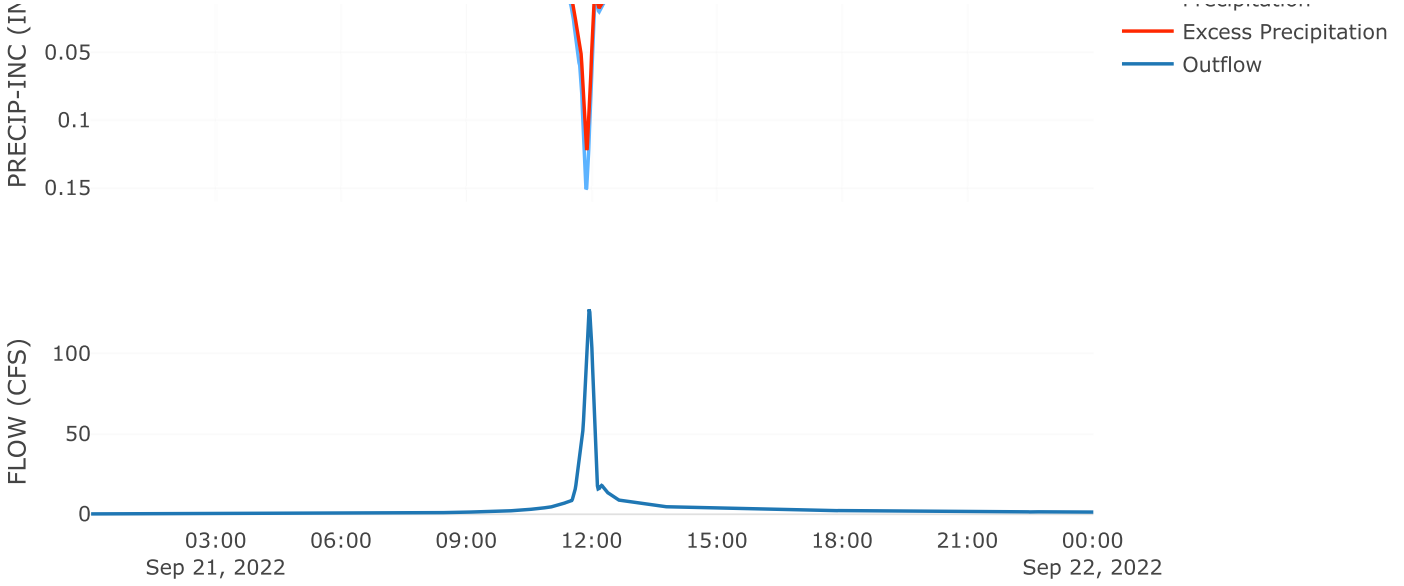


Subbasin: Post 2.1

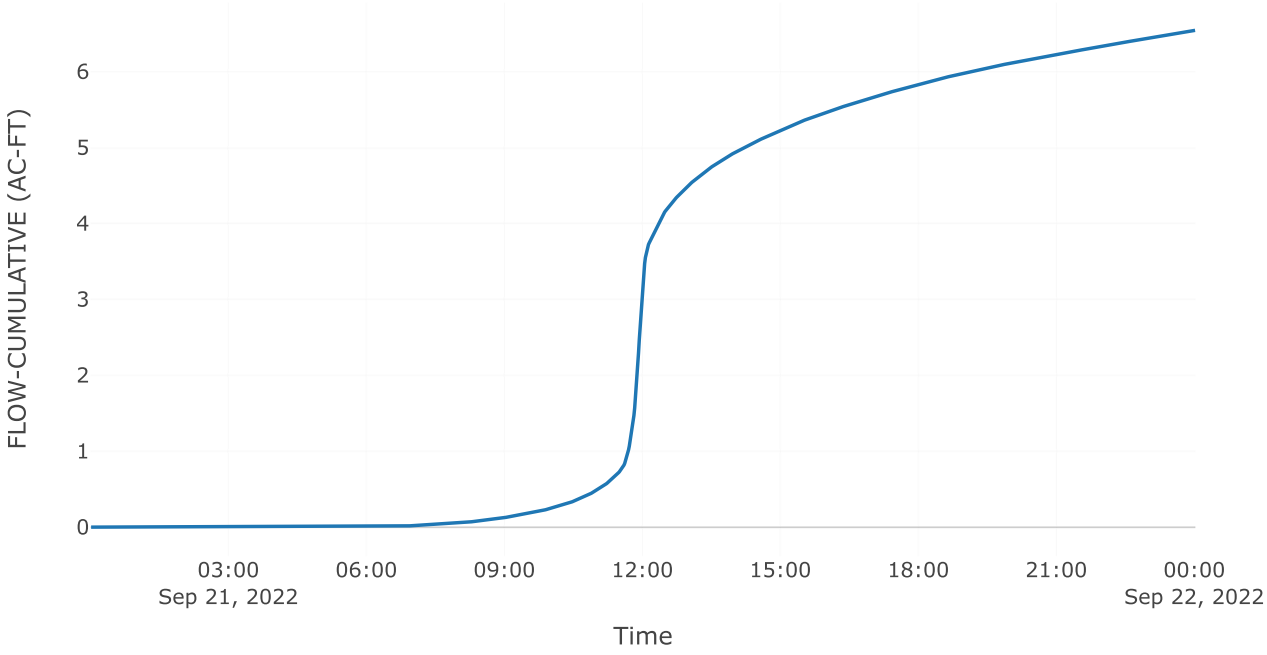
Area (MI2) : 0.03

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

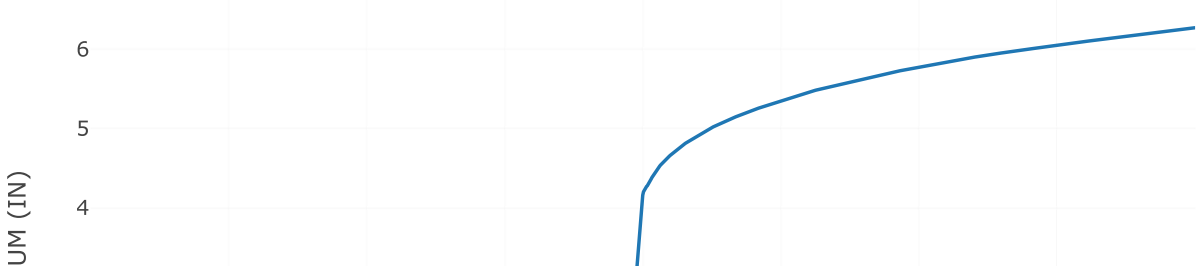


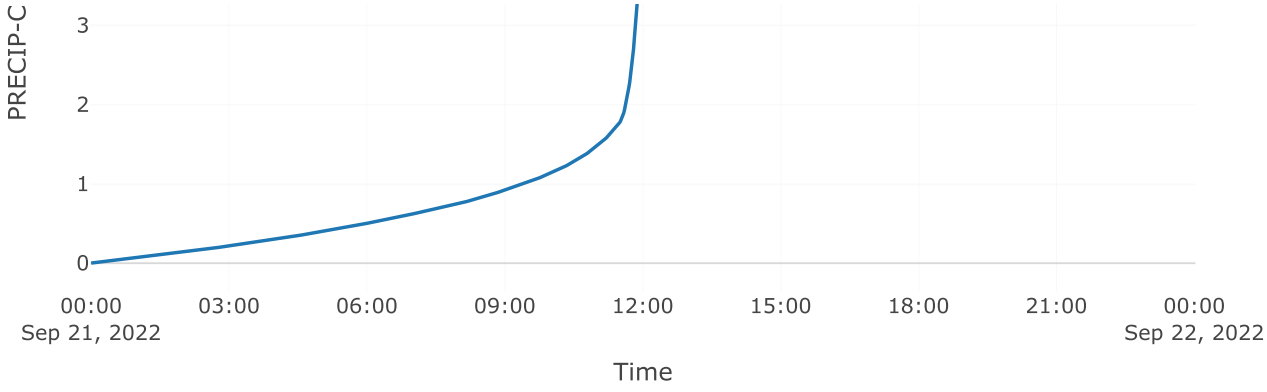


Cumulative Outflow

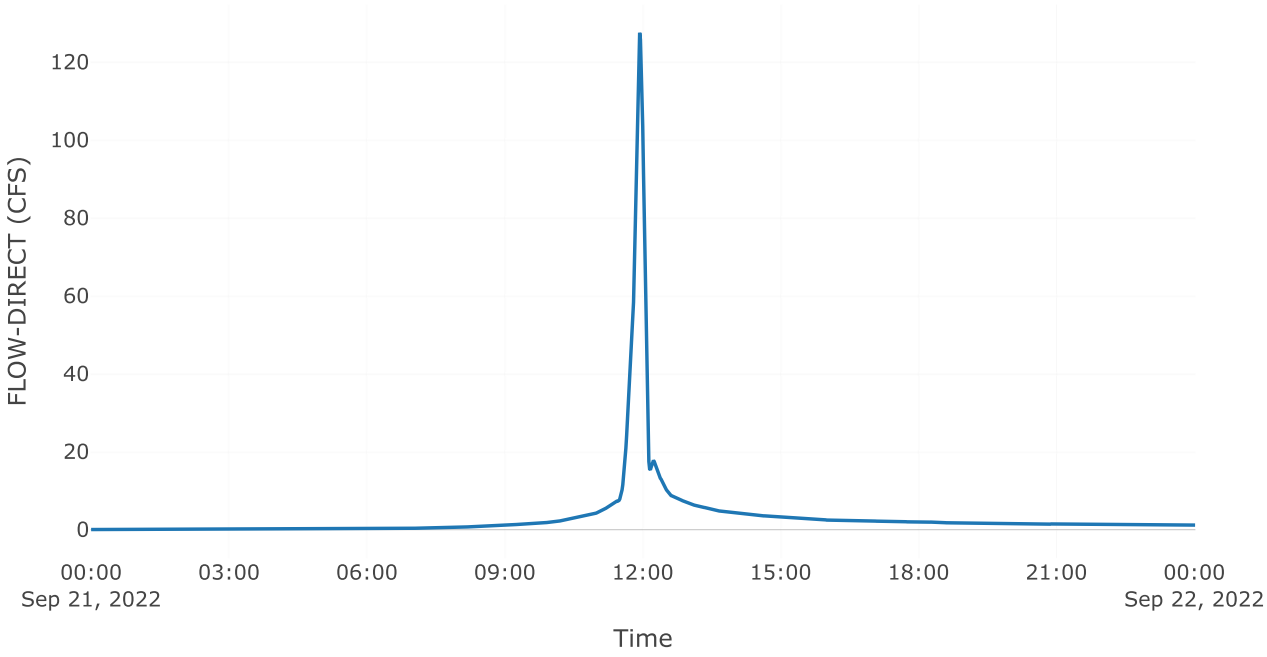


Cumulative Precipitation





Direct Runoff



Project: McClure_Farms

Simulation Run: 50yr B2

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 15:25

Global Parameter Summary - Subbasin

Area (MI2)

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

Loss Rate: Scs

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

Transform: Scs

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

Global Results Summary

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

Subbasin: Pre 2.1

Area (MI2) : 0.03

Loss Rate: Scs

Percent Impervious Area	0
Curve Number	66

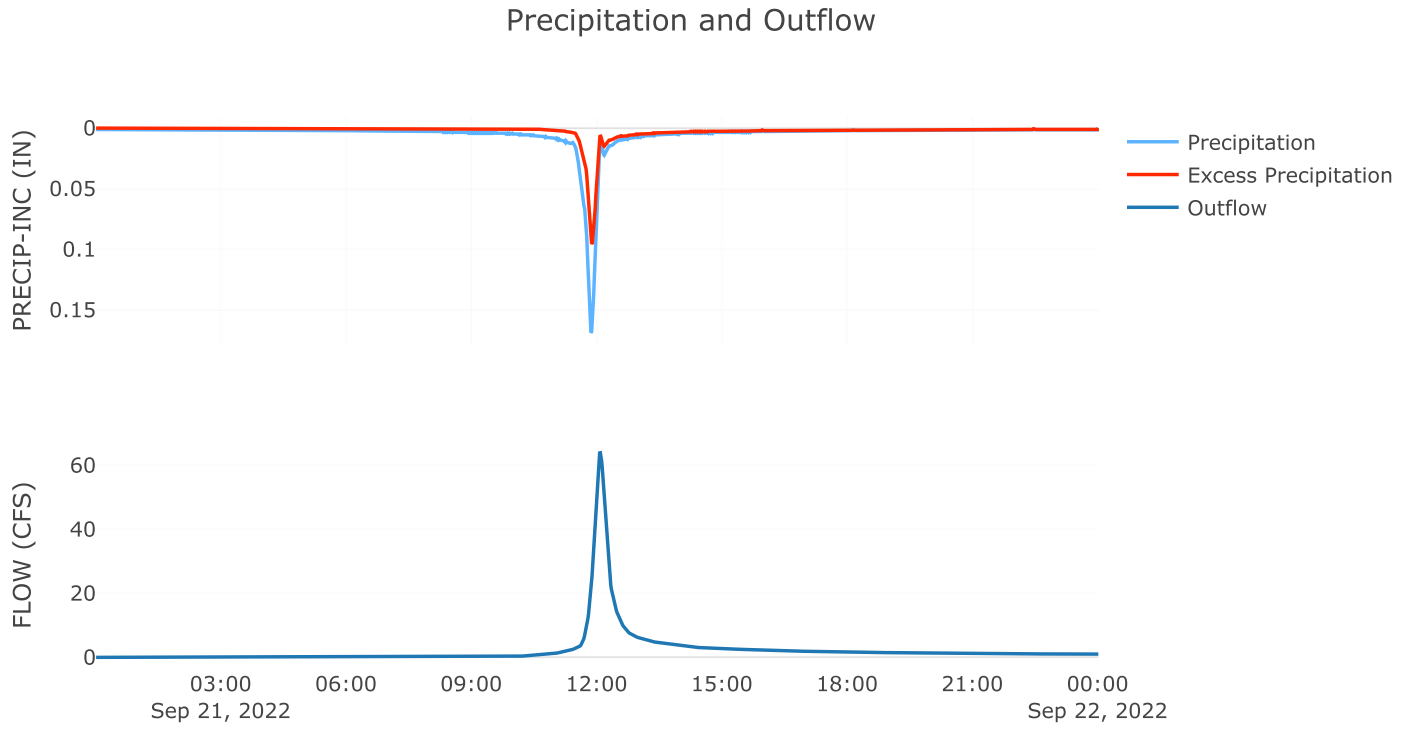
Transform: Scs

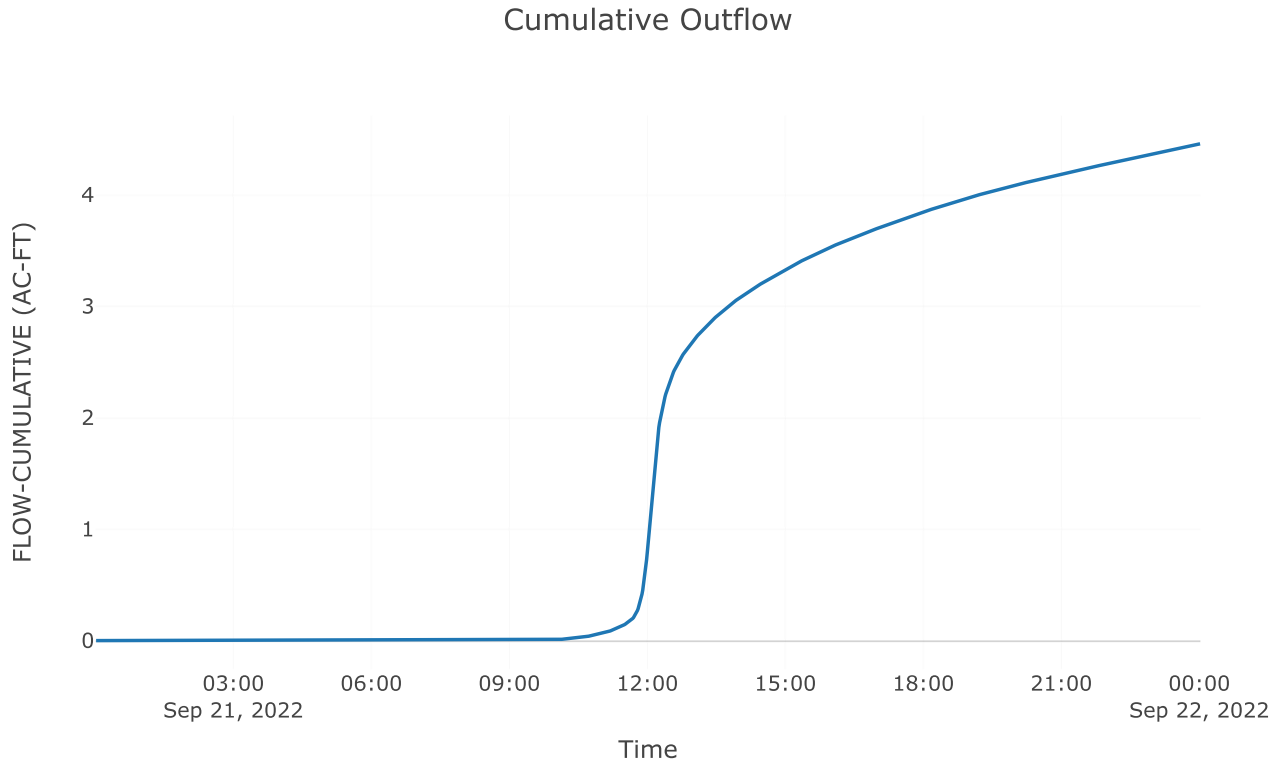
Lag	10.98
Unitgraph Type	Standard

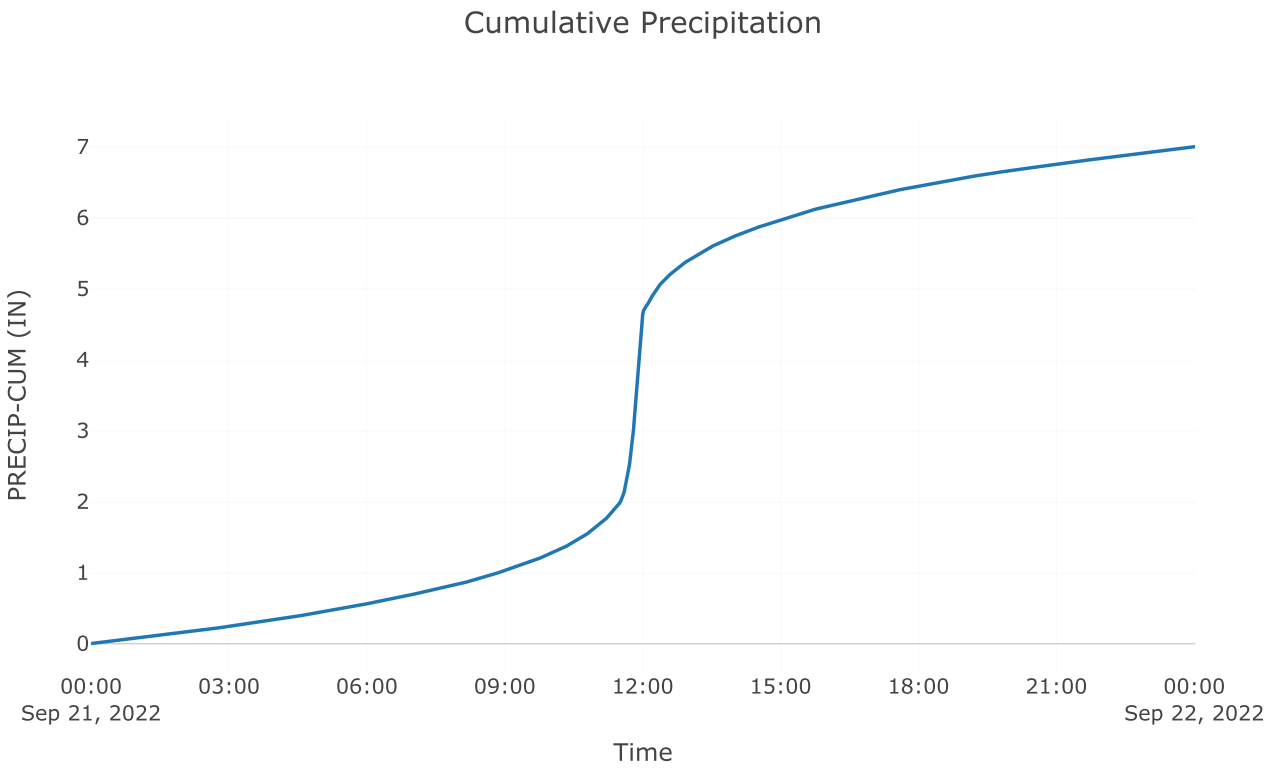
Results: Pre 2.1

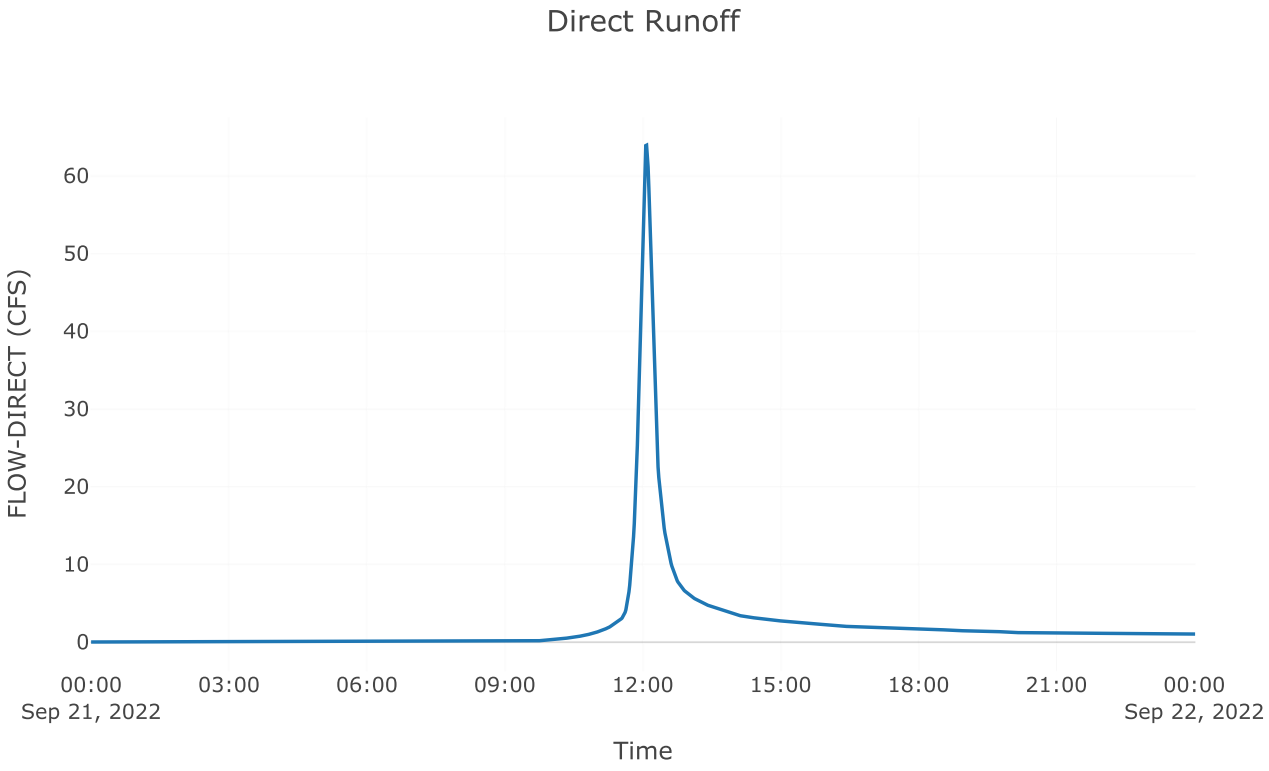
Peak Discharge (CFS)	63.93

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









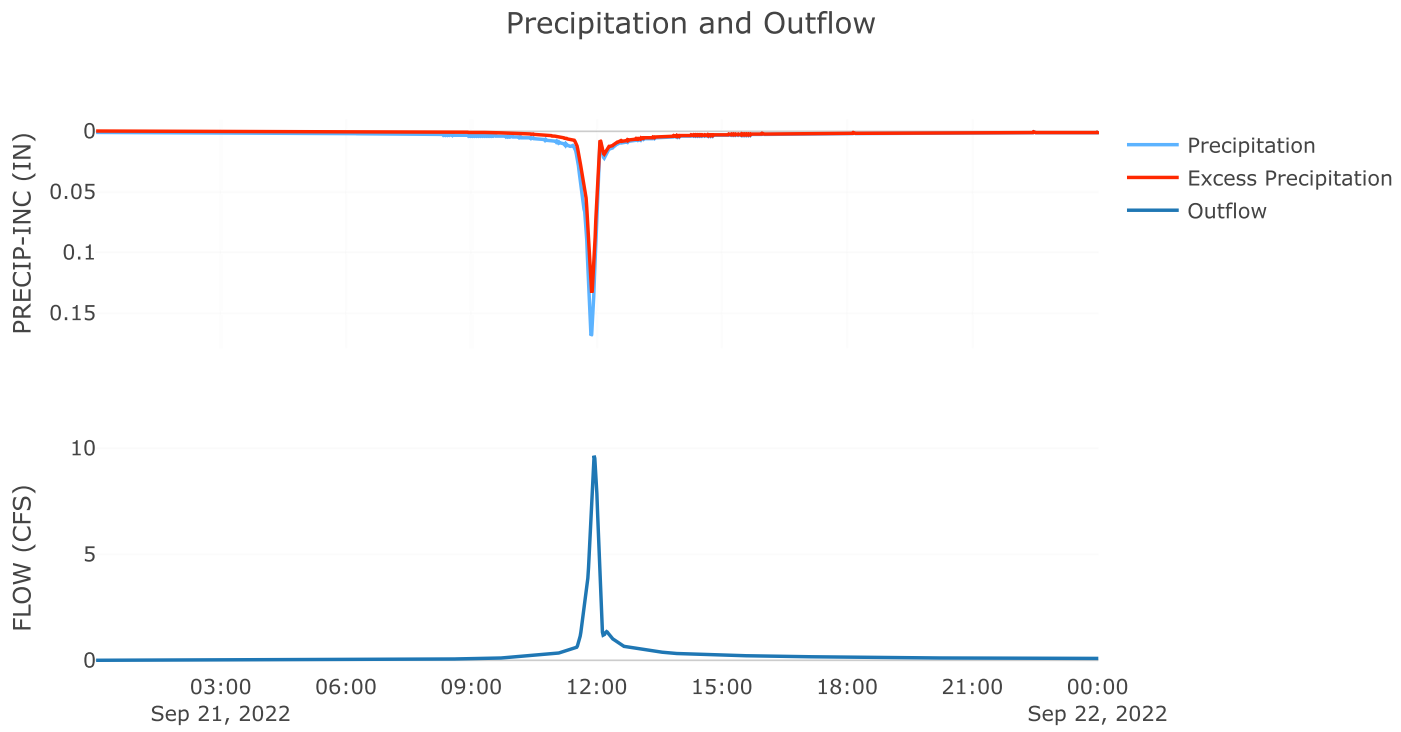
Subbasin: Post Byp 2.2

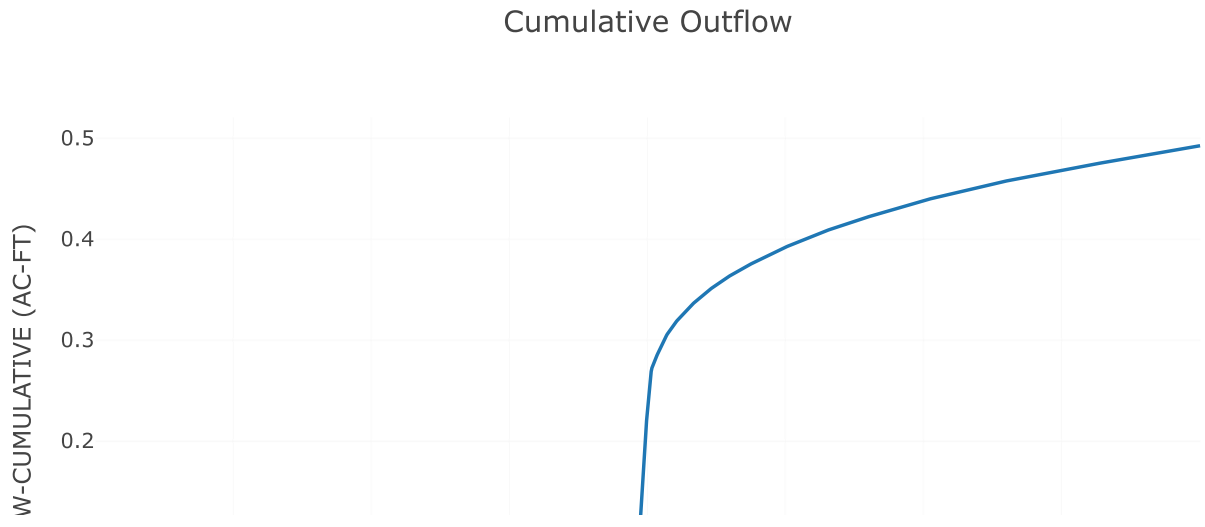
Area (MI2) : 0

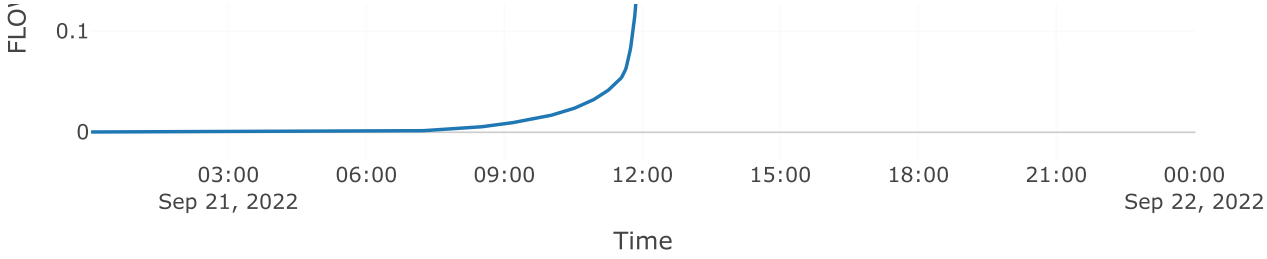
Loss Rate: Scs

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

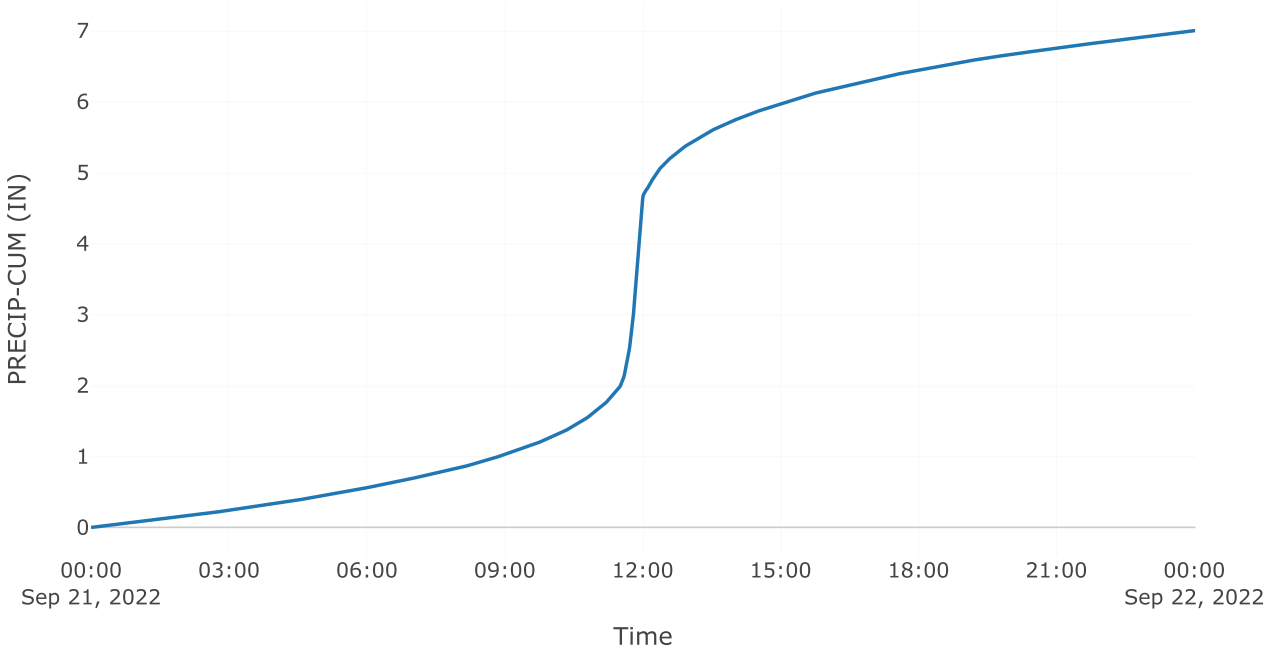
Peak Discharge (CFS)	9.64
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.58
Precipitation Volume (AC - FT)	0.75
Loss Volume (AC - FT)	0.26
Excess Volume (AC - FT)	0.49
Direct Runoff Volume (AC - FT)	0.49
Baseflow Volume (AC - FT)	0



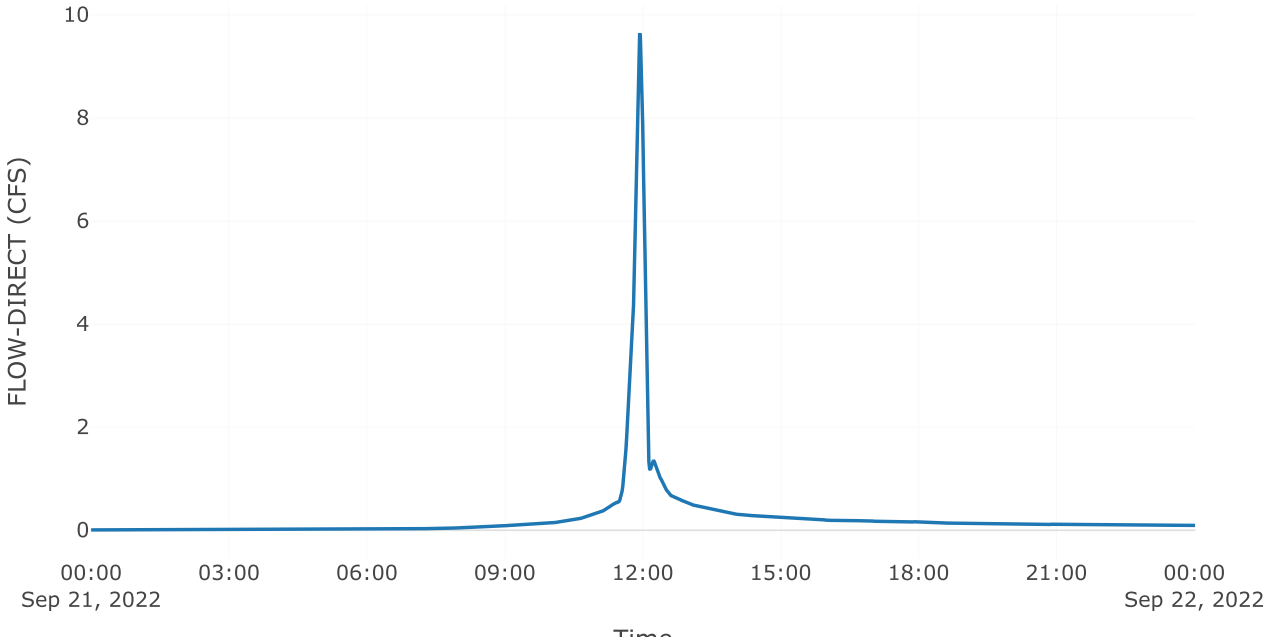




Cumulative Precipitation



Direct Runoff



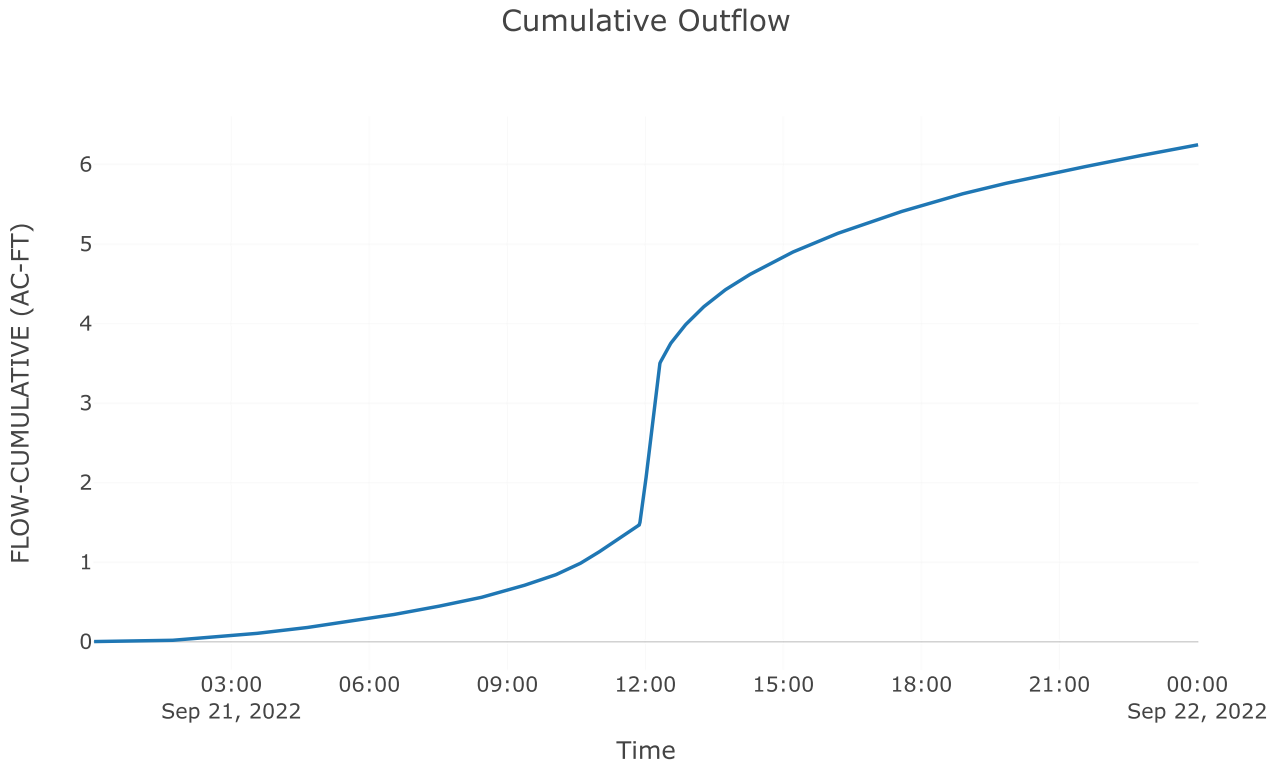
Time

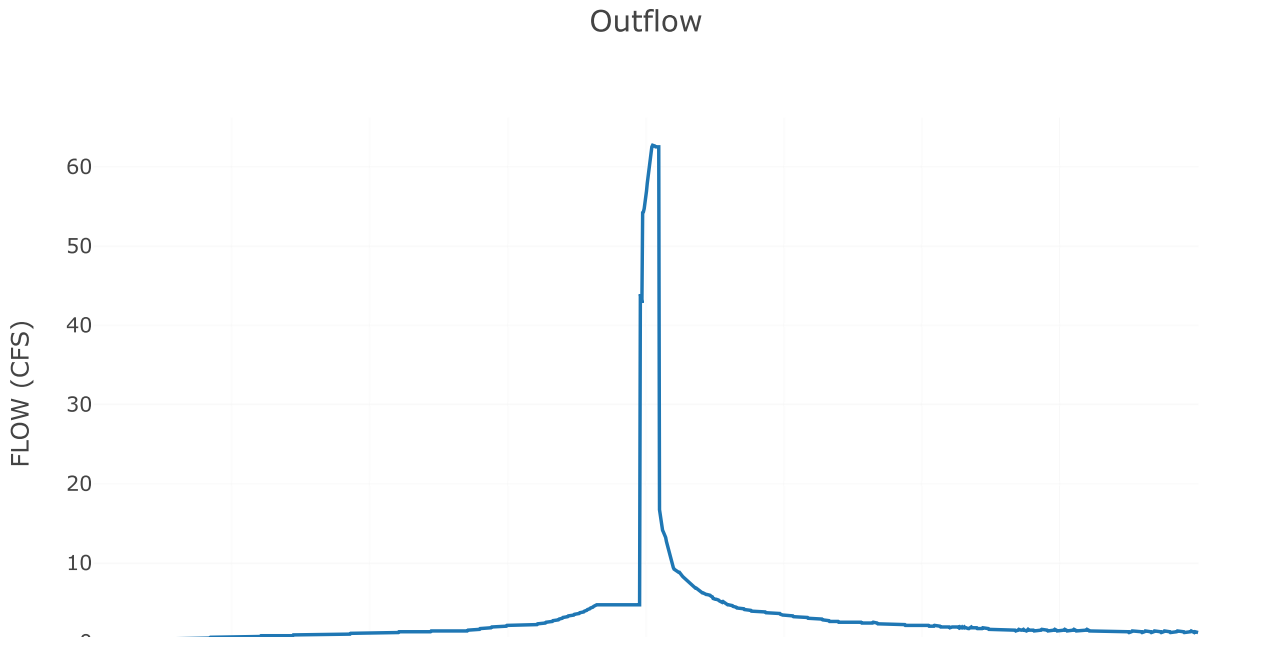
Source: AOS POI 2

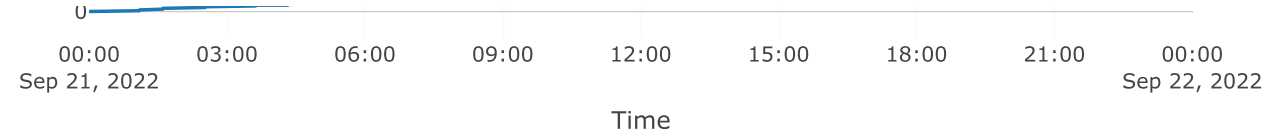
Downstream : Total poi 2
Flow Method : Gage Flow
Flow Gage : 50yr poi 2 aos

Results: AOS POI 2

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

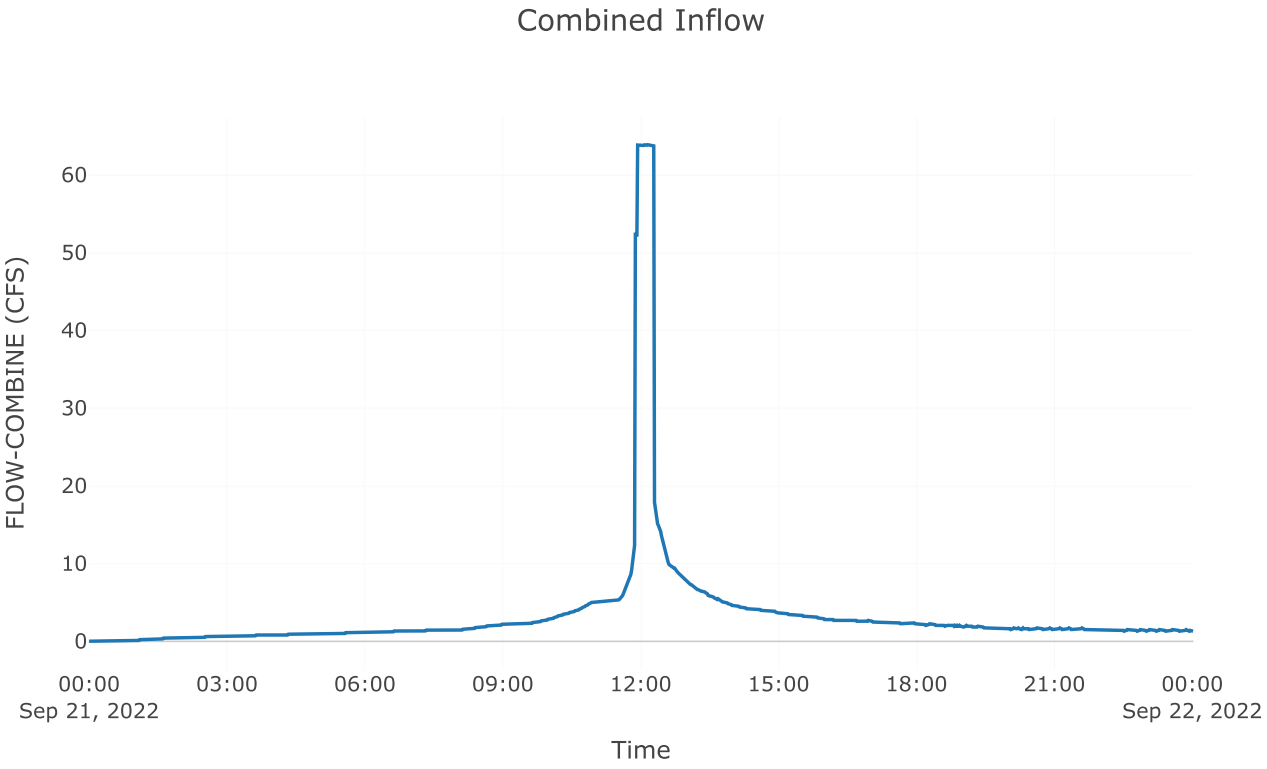


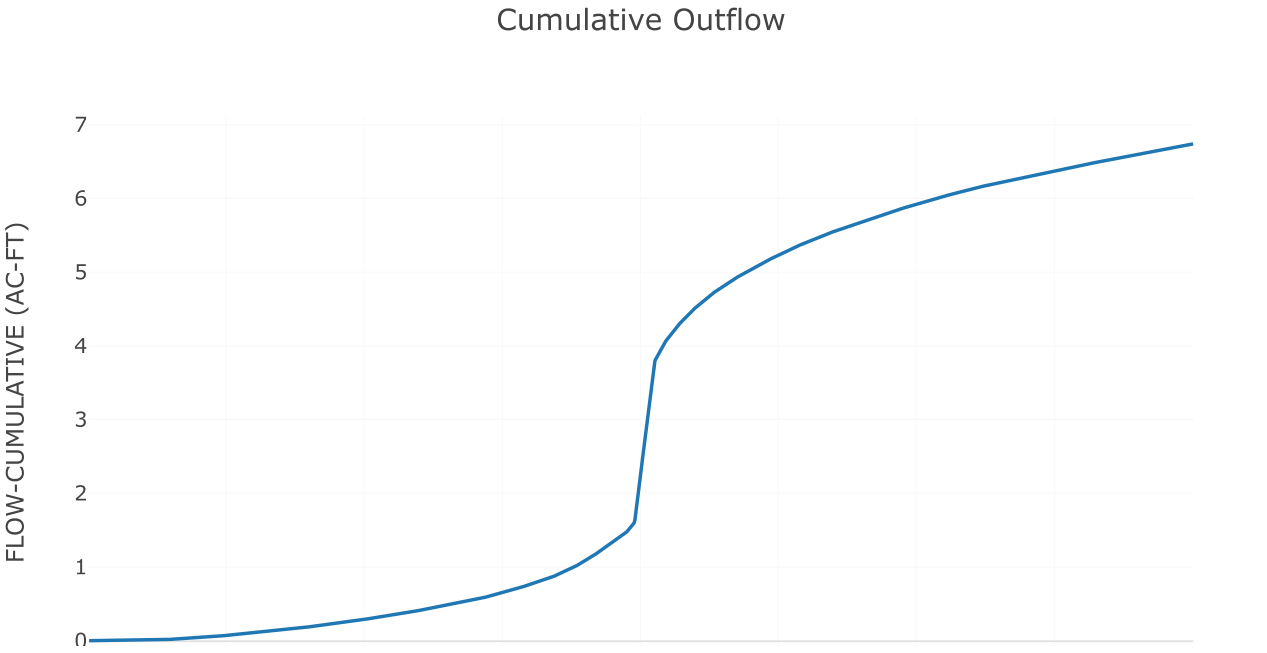


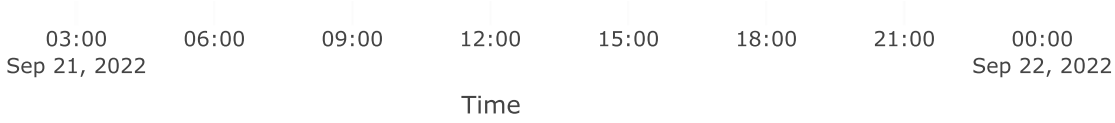


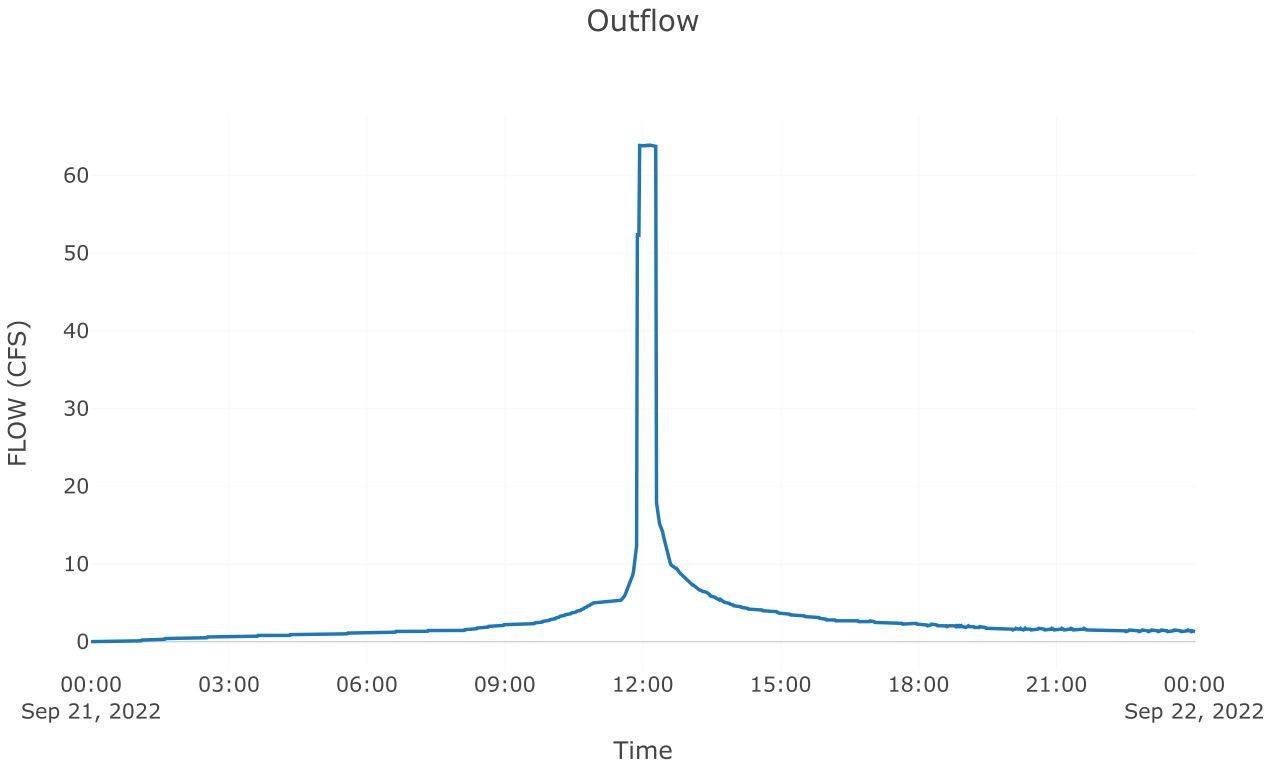
Junction: TOTAL POI 2

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





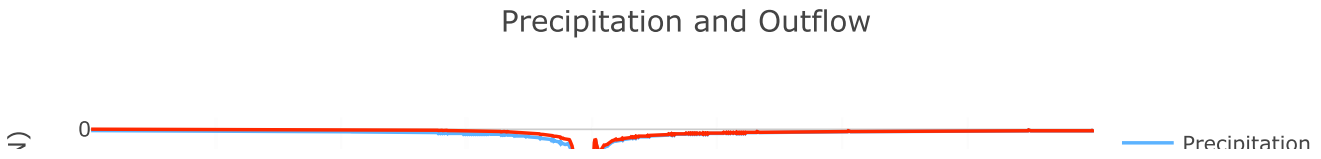


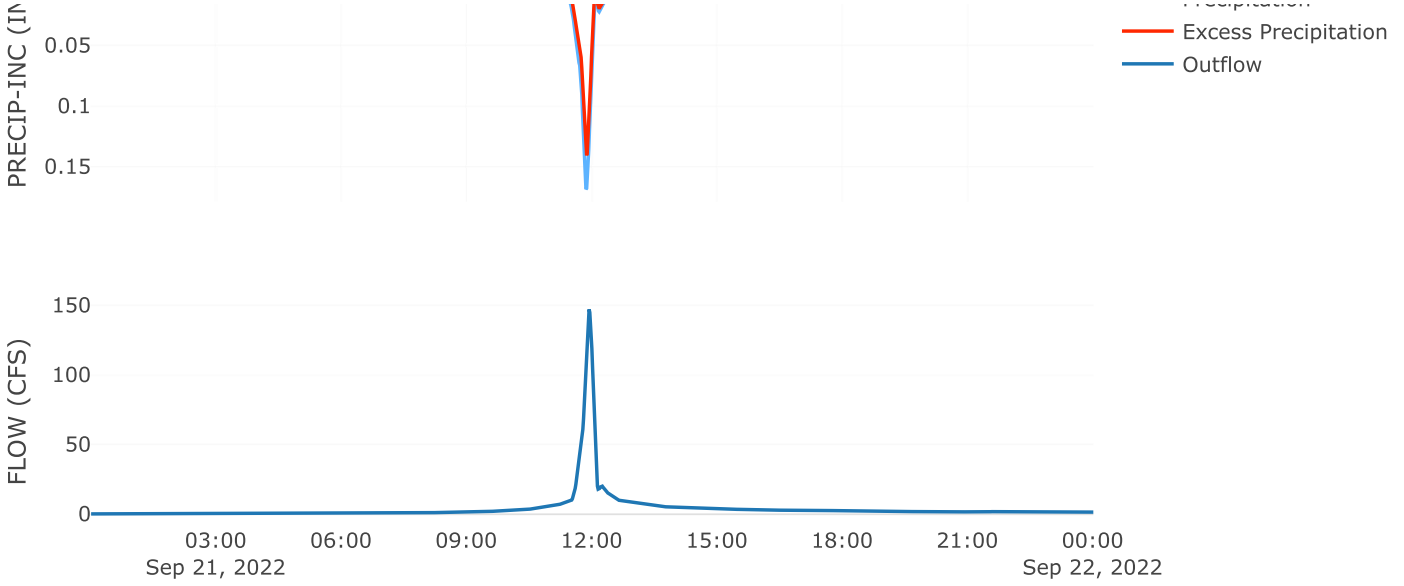


Subbasin: Post 2.1

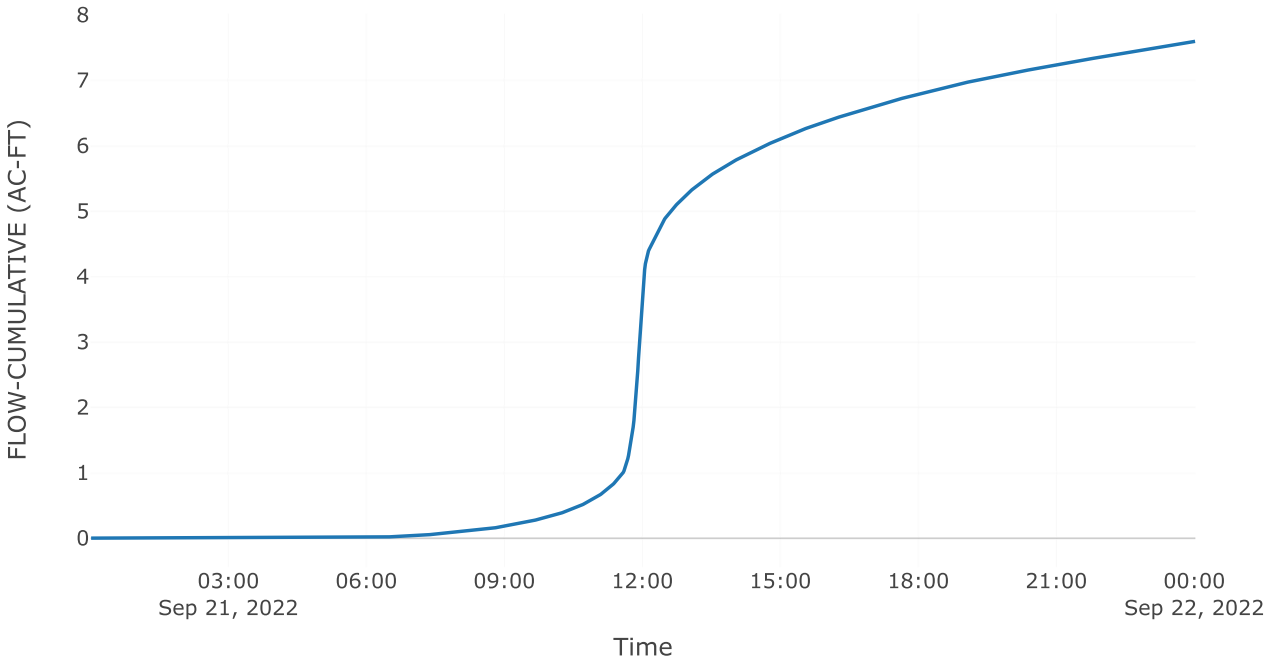
Area (MI2) : 0.03

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

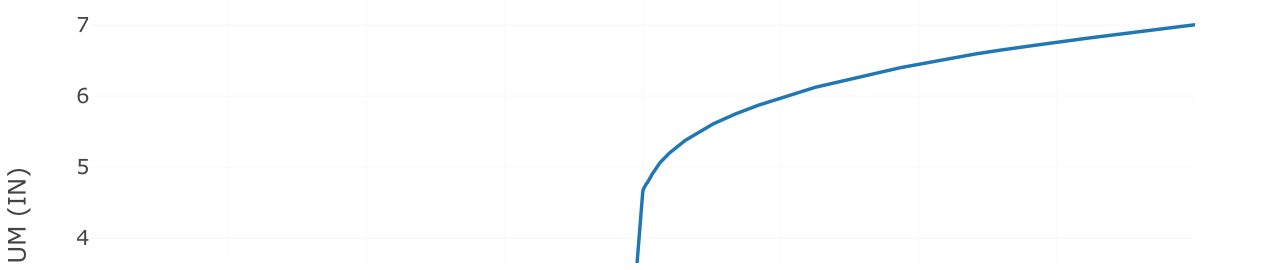


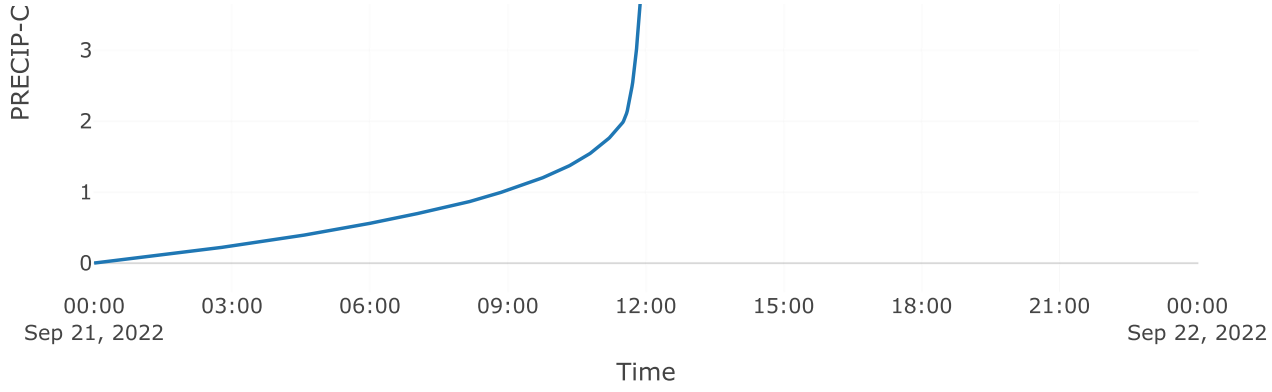


Cumulative Outflow

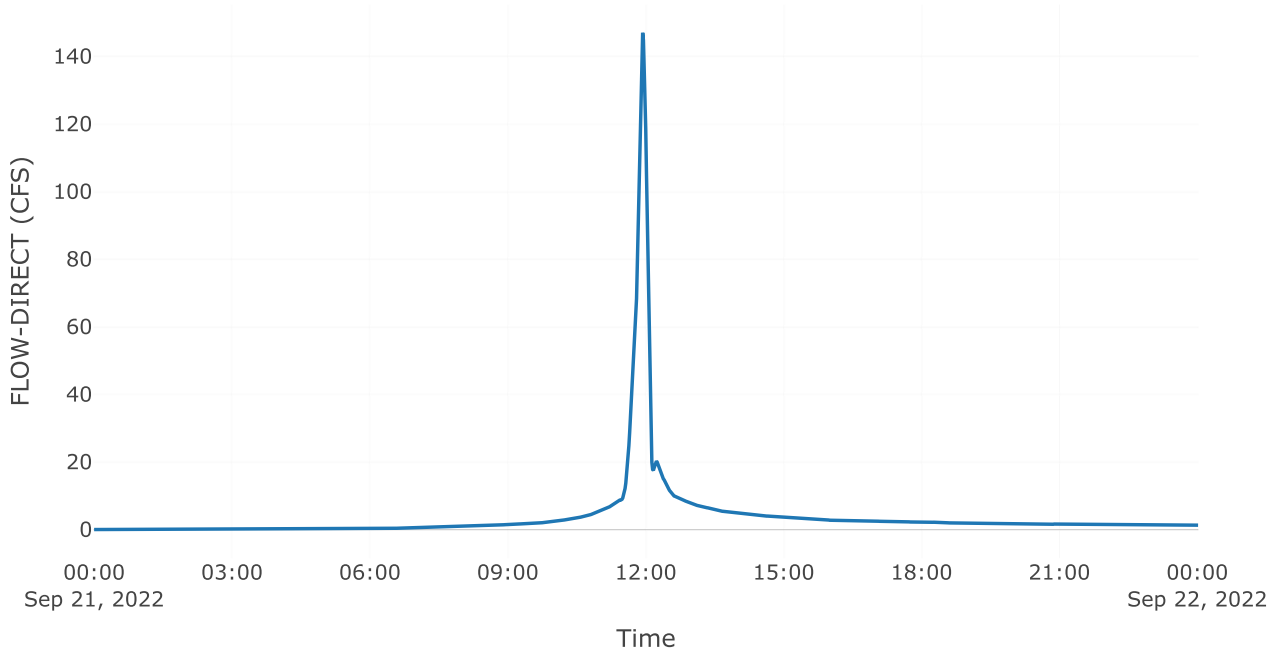


Cumulative Precipitation





Direct Runoff



Project: McClure_Farms

Simulation Run: 100yr B2

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 15:26

Global Parameter Summary - Subbasin

Area (MI2)

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

Loss Rate: Scs

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

Transform: Scs

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

Global Results Summary

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

Subbasin: Pre 2.1

Area (MI2) : 0.03

Loss Rate: Scs

Percent Impervious Area	0
Curve Number	66

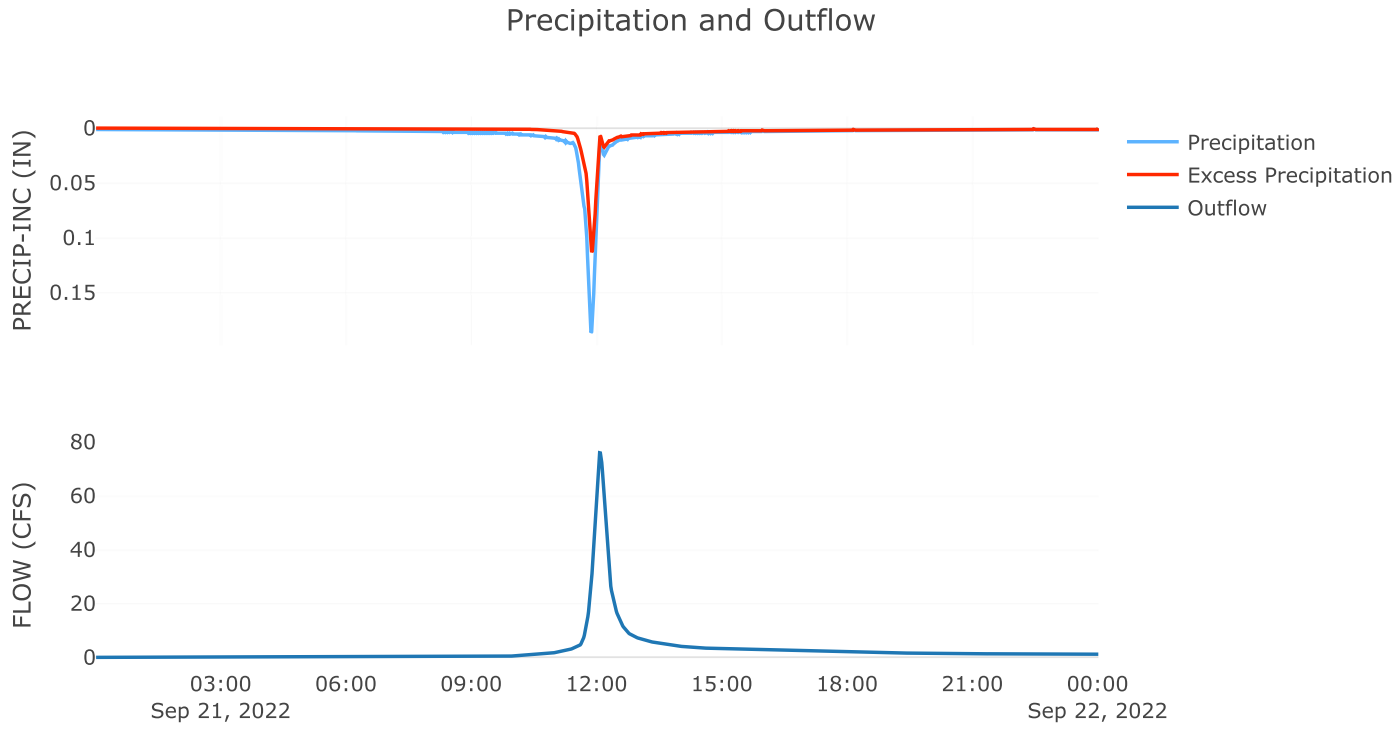
Transform: Scs

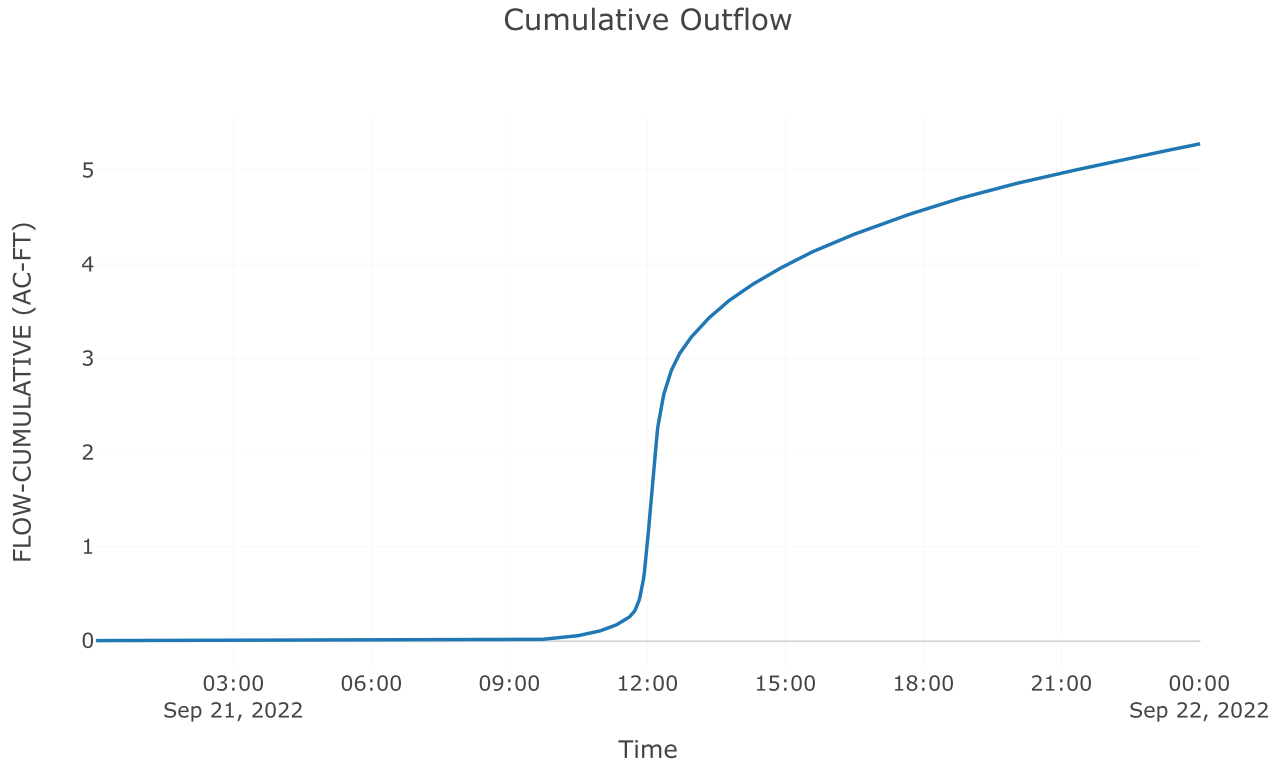
Lag	10.98
Unitgraph Type	Standard

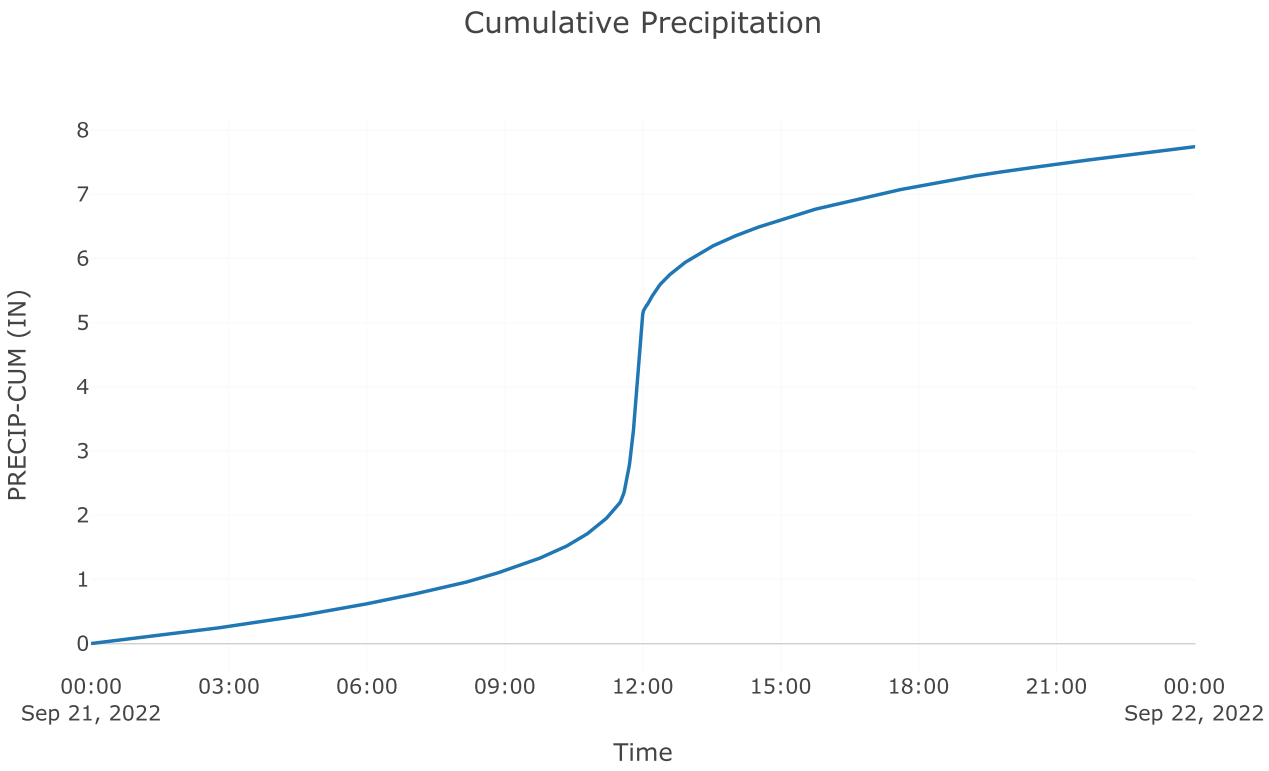
Results: Pre 2.1

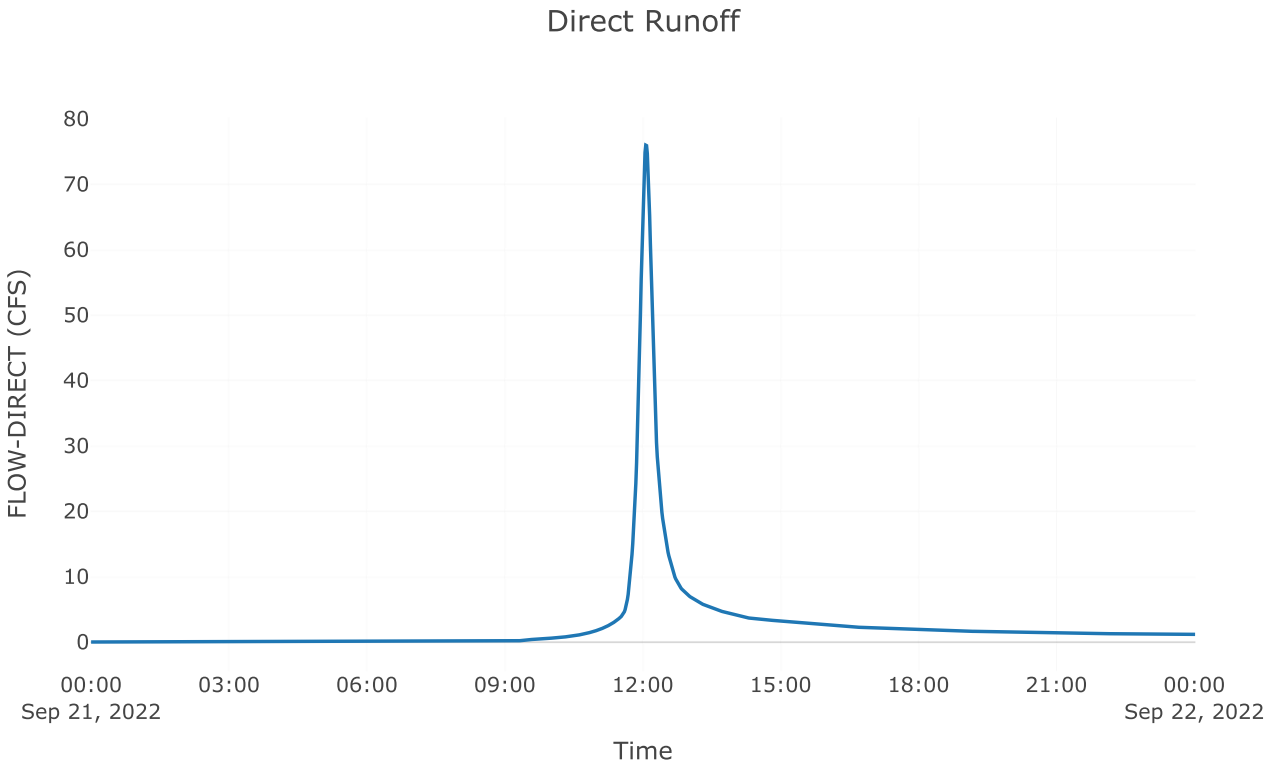
Peak Discharge (CFS)	75.96

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









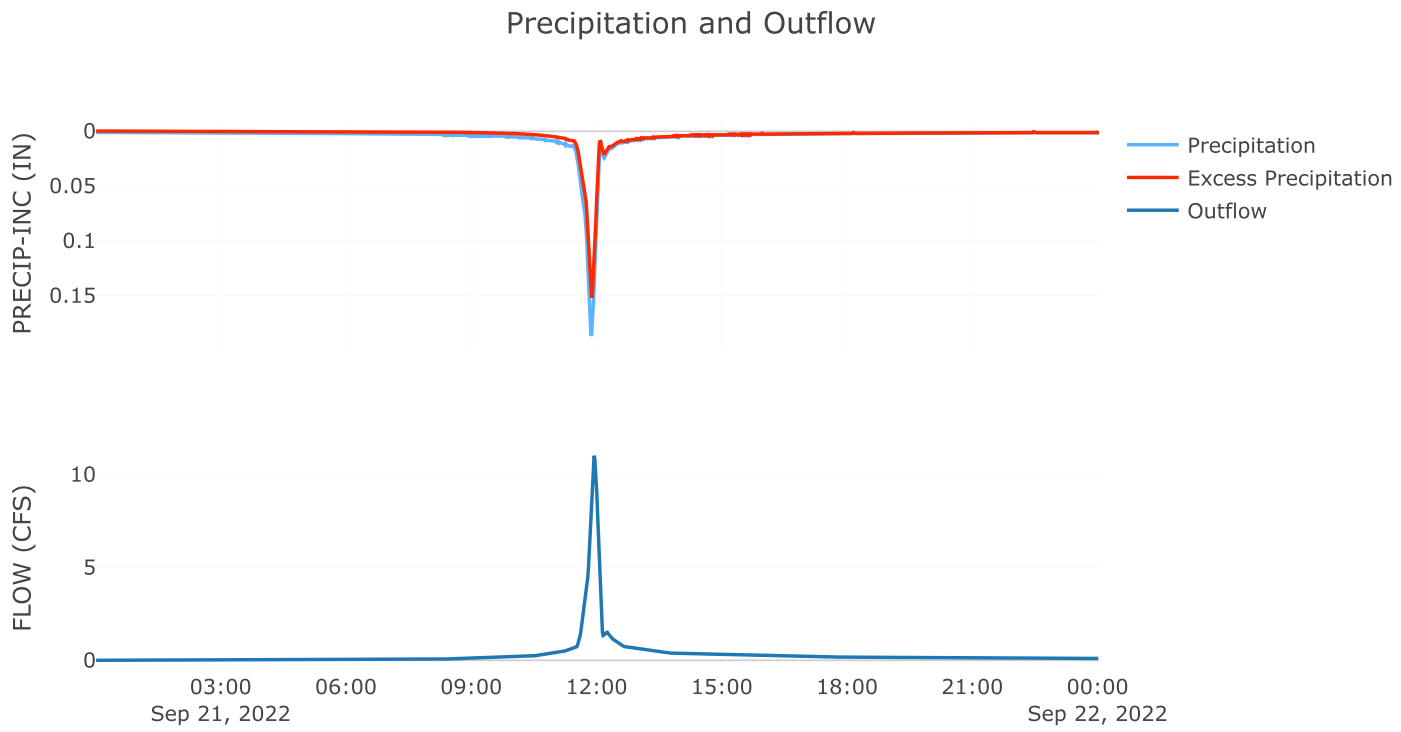
Subbasin: Post Byp 2.2

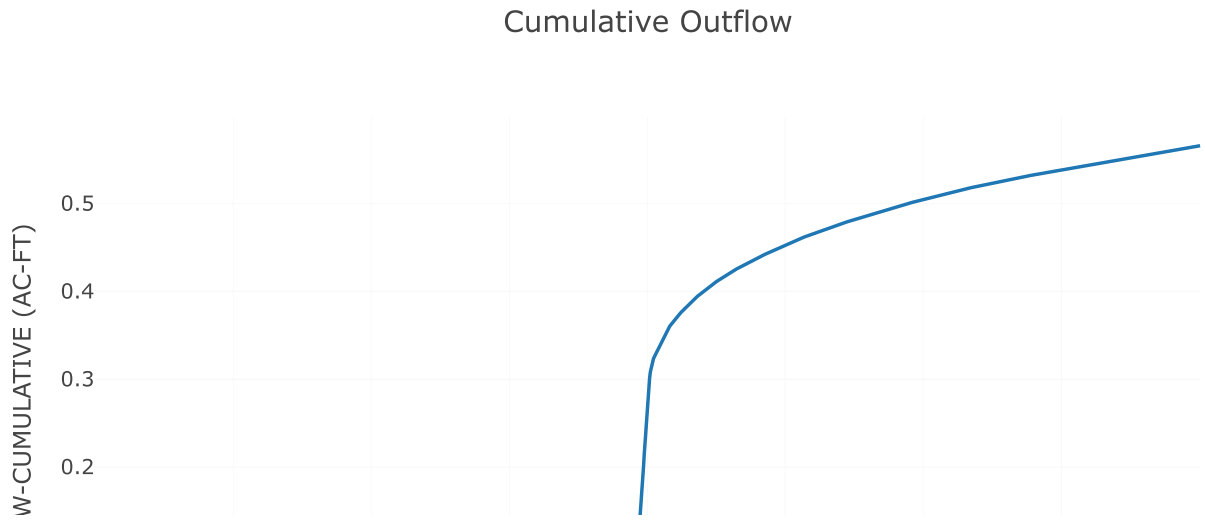
Area (MI2) : 0

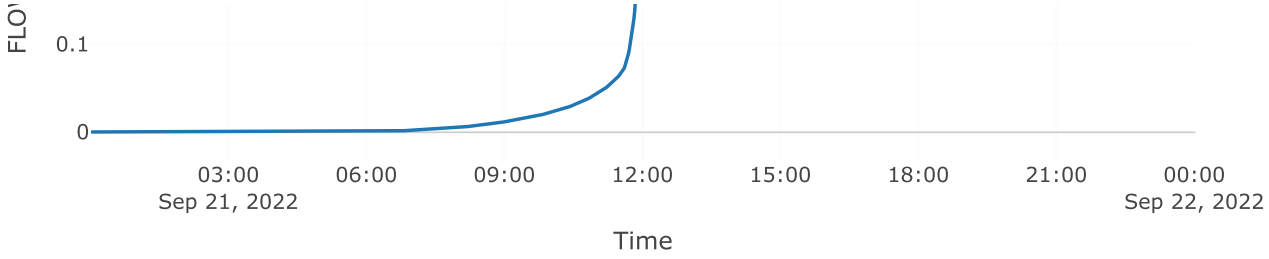
Loss Rate: Scs

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

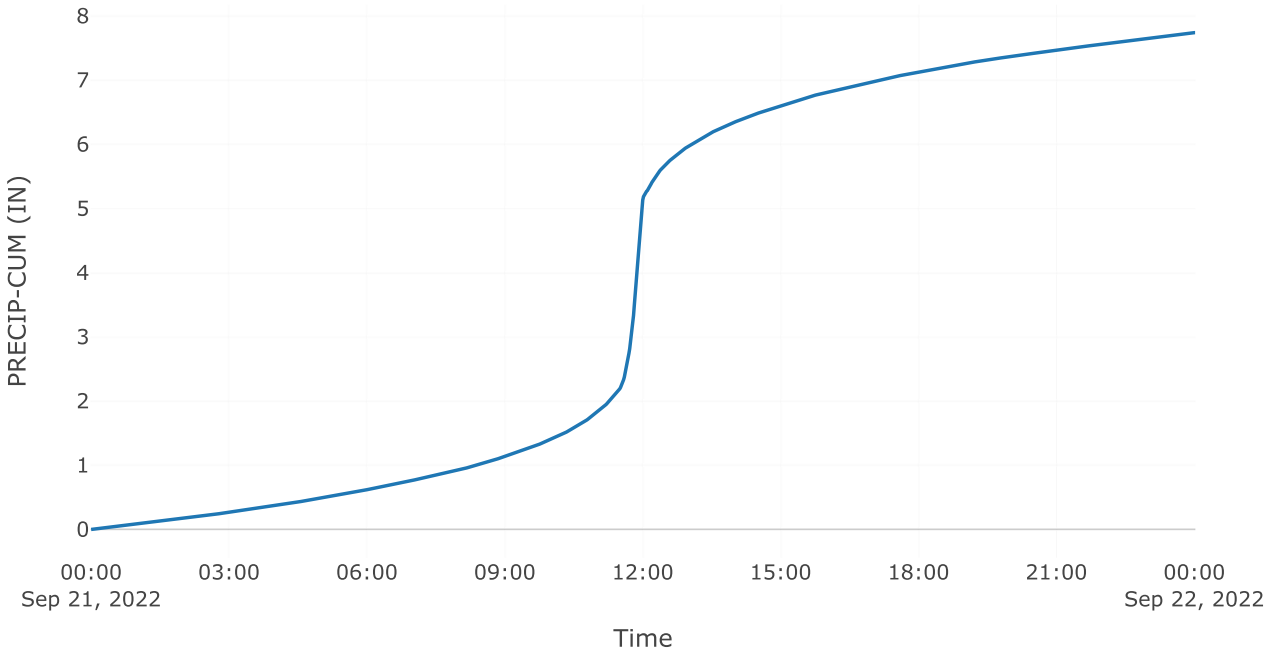
Peak Discharge (CFS)	11
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	5.26
Precipitation Volume (AC - FT)	0.83
Loss Volume (AC - FT)	0.27
Excess Volume (AC - FT)	0.57
Direct Runoff Volume (AC - FT)	0.57
Baseflow Volume (AC - FT)	0



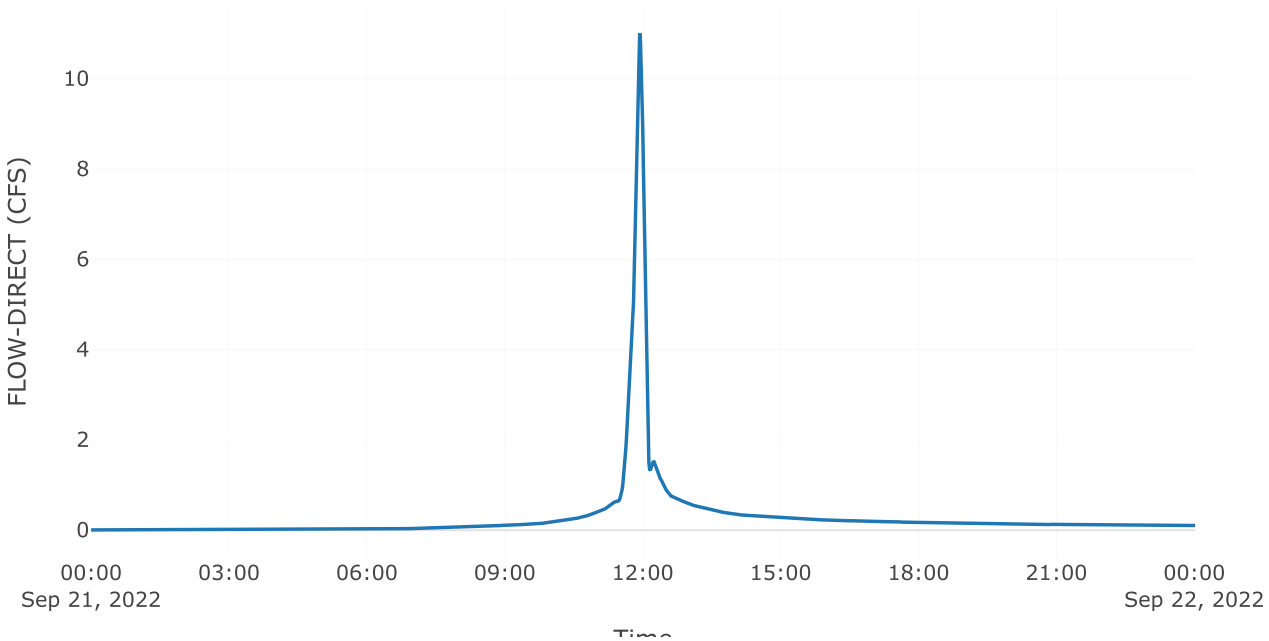




Cumulative Precipitation



Direct Runoff



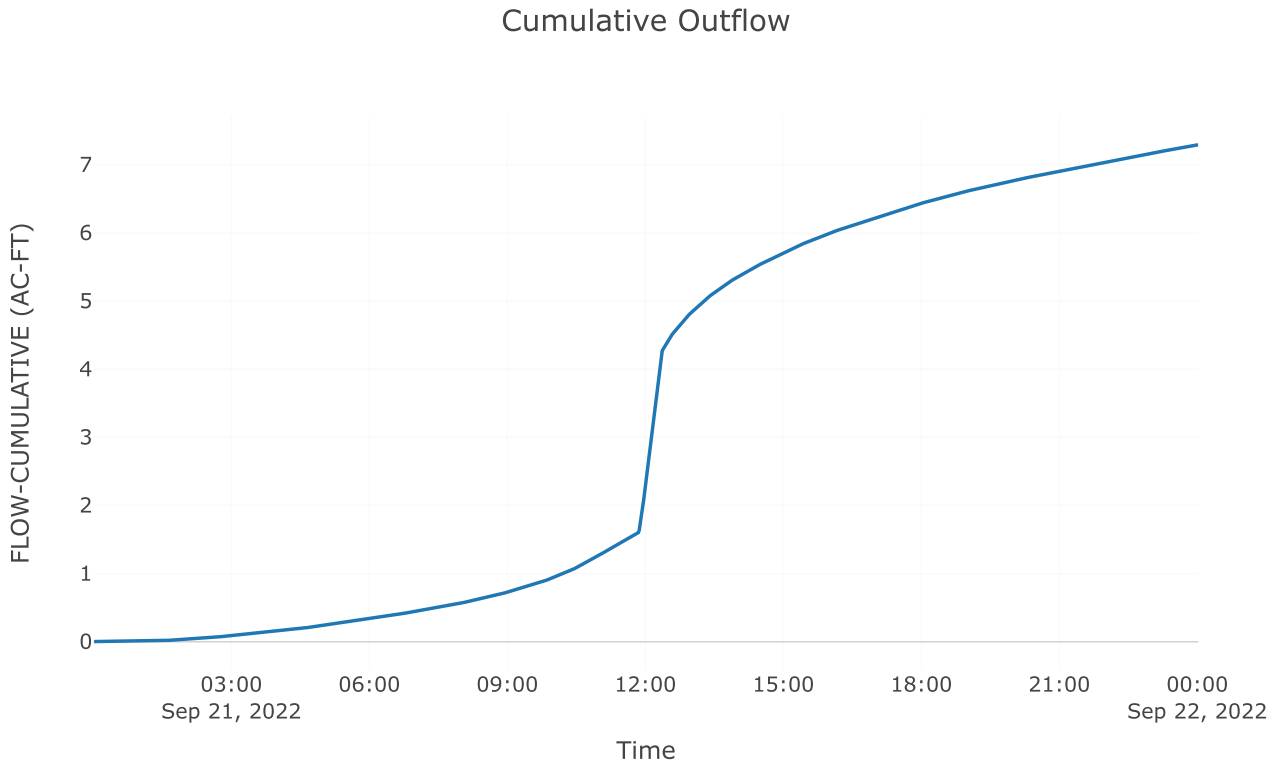
Time

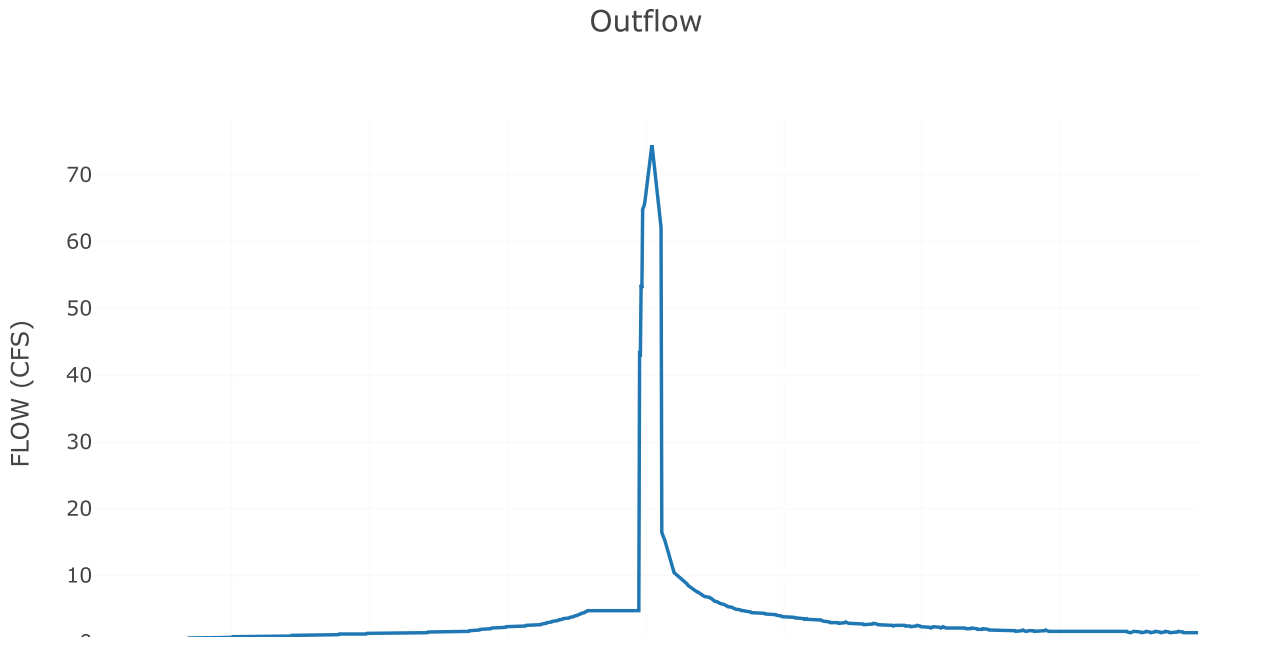
Source: AOS POI 2

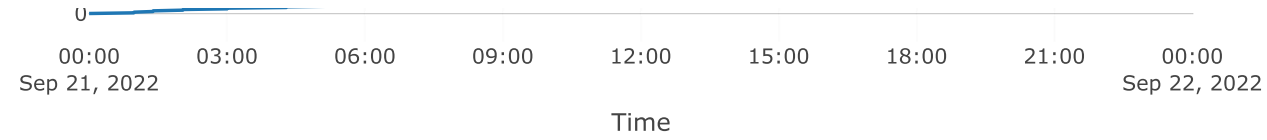
Downstream : Total poi 2
Flow Method : Gage Flow
Flow Gage : 100yr poi 2 aos

Results: AOS POI 2

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

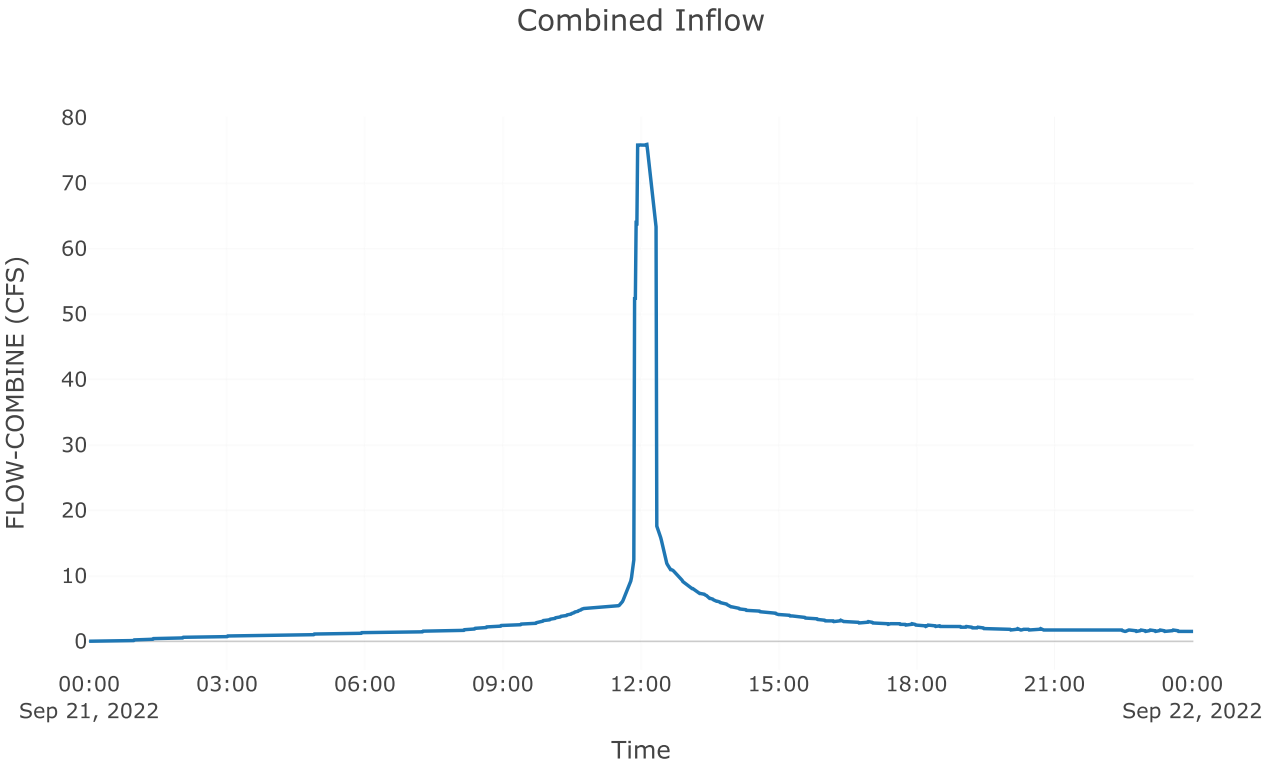


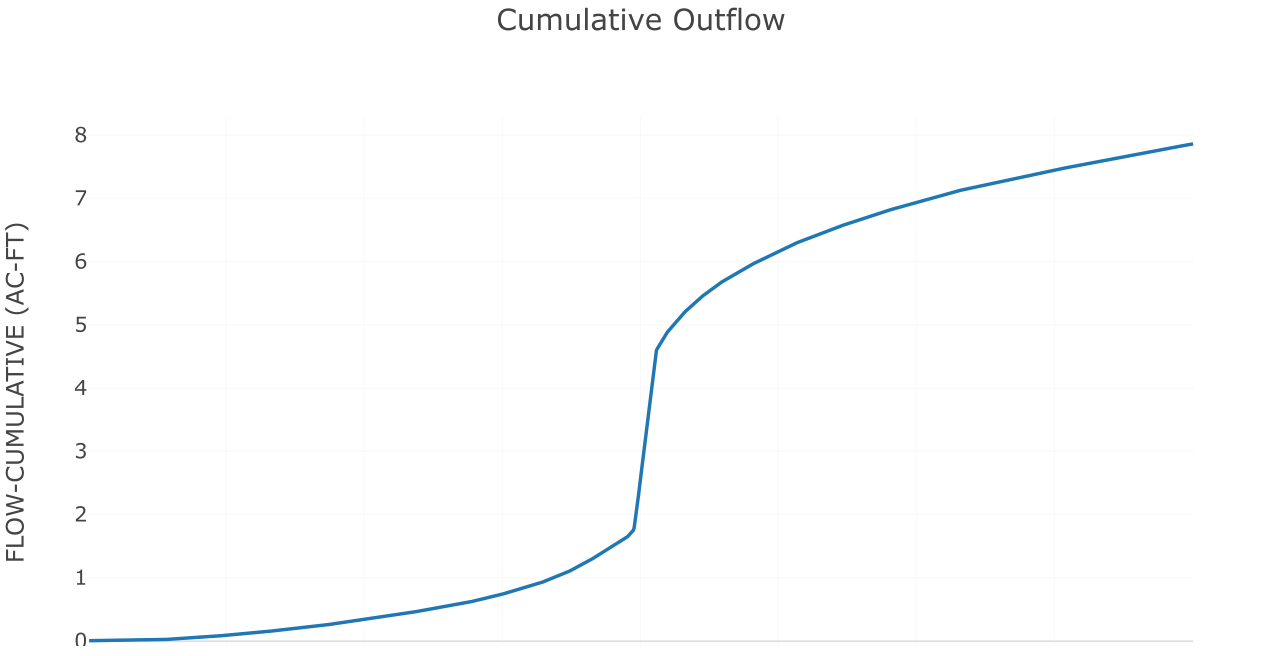


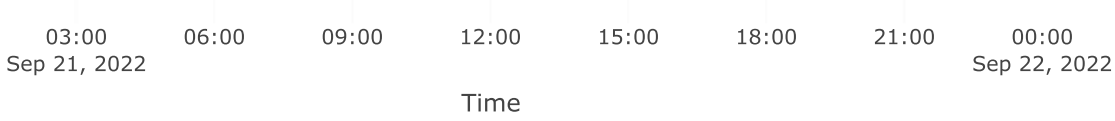


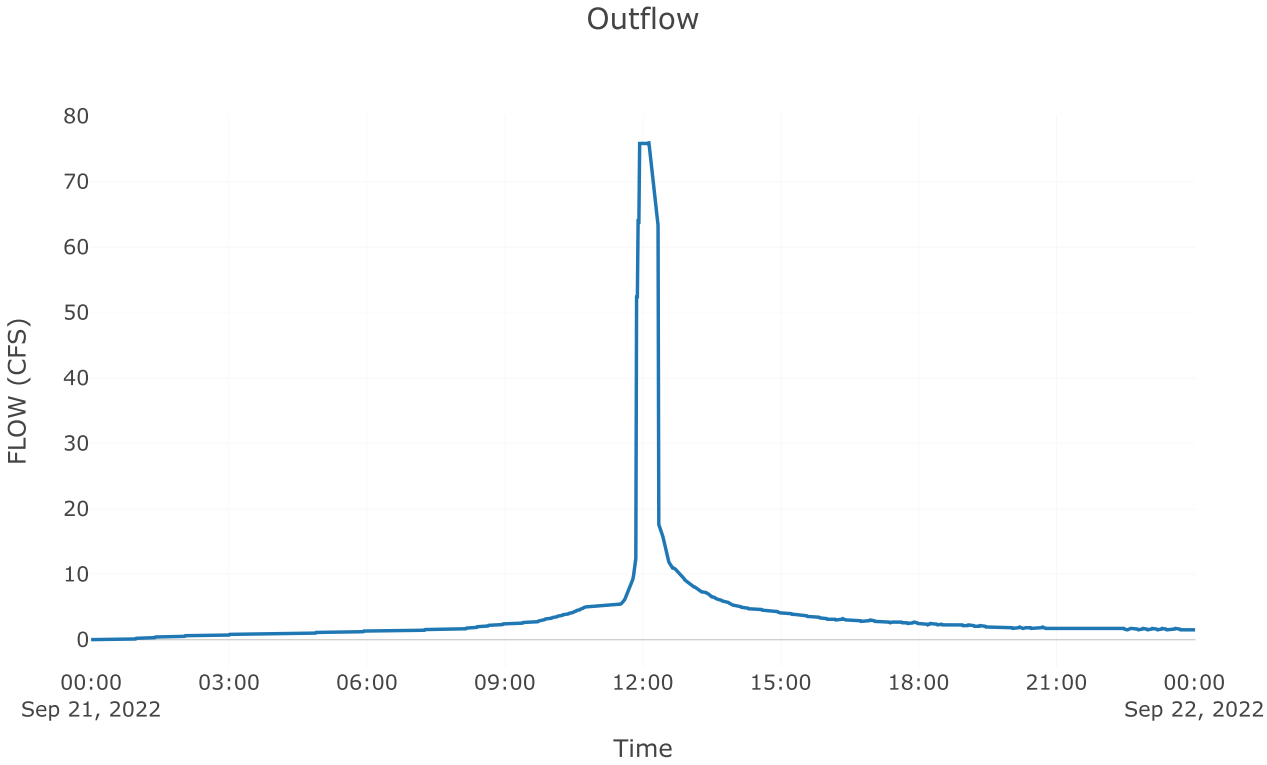
Junction: TOTAL POI 2

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





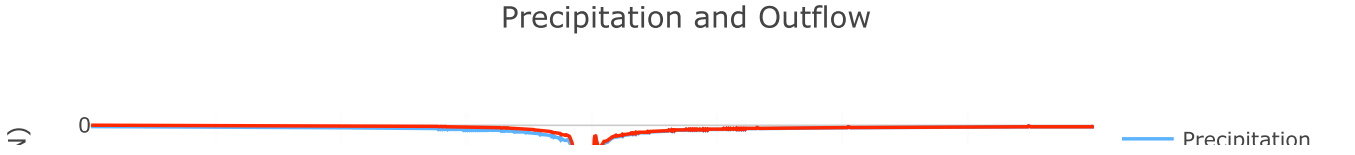


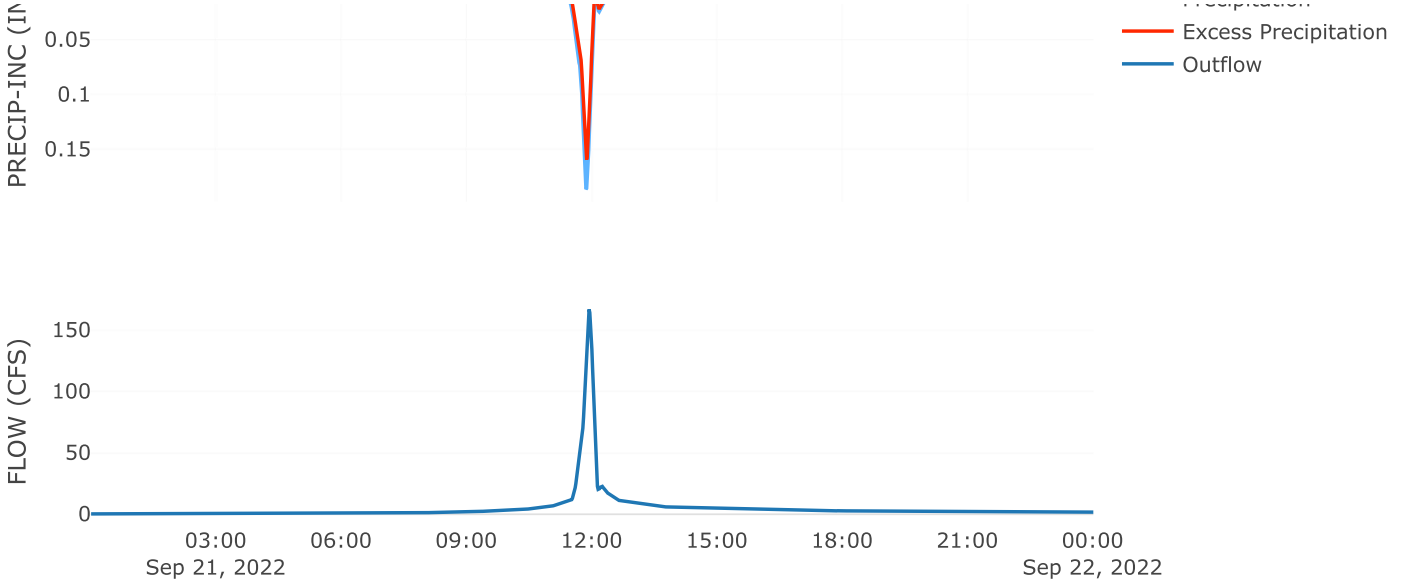


Subbasin: Post 2.1

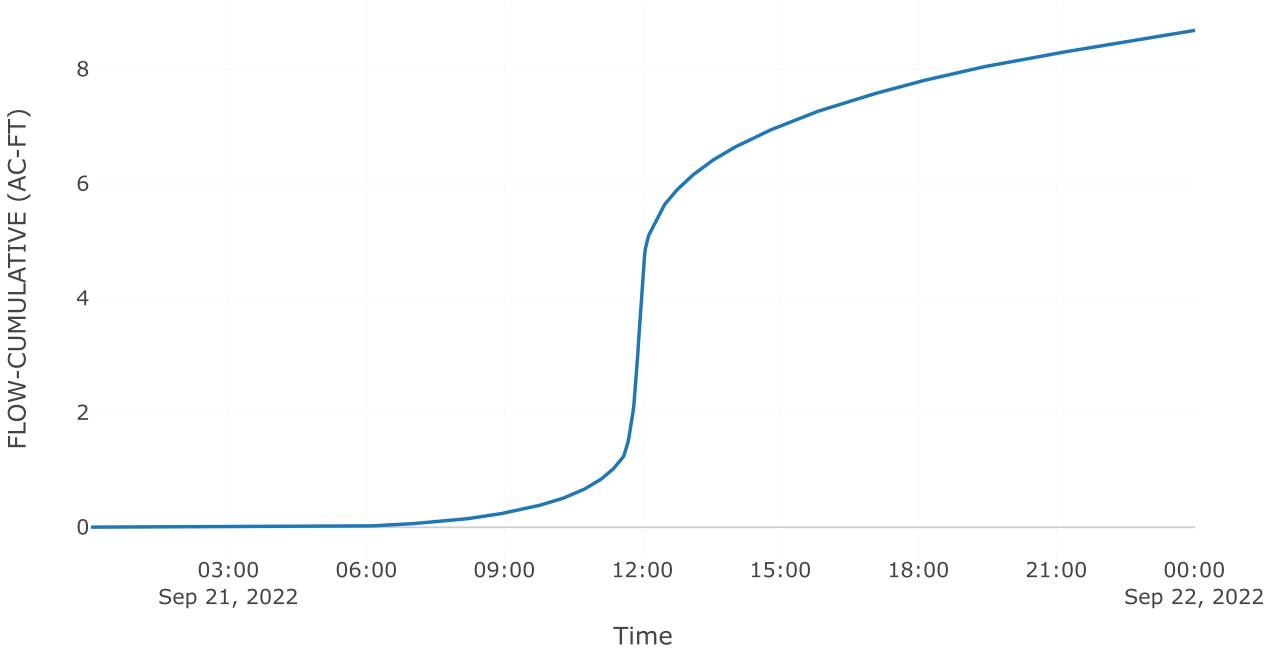
Area (MI2) : 0.03

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

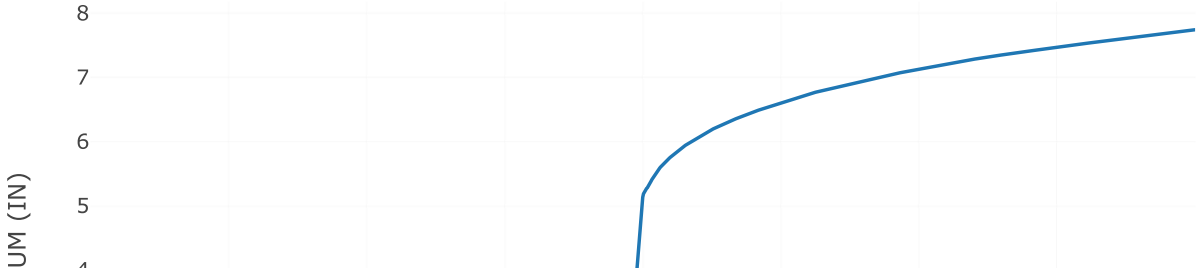


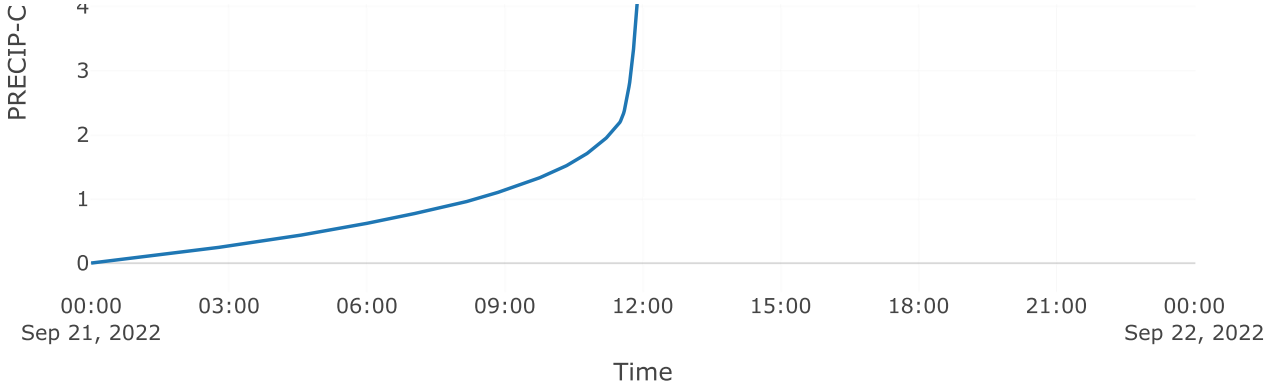


Cumulative Outflow



Cumulative Precipitation




PRECIP-C
4
3
2
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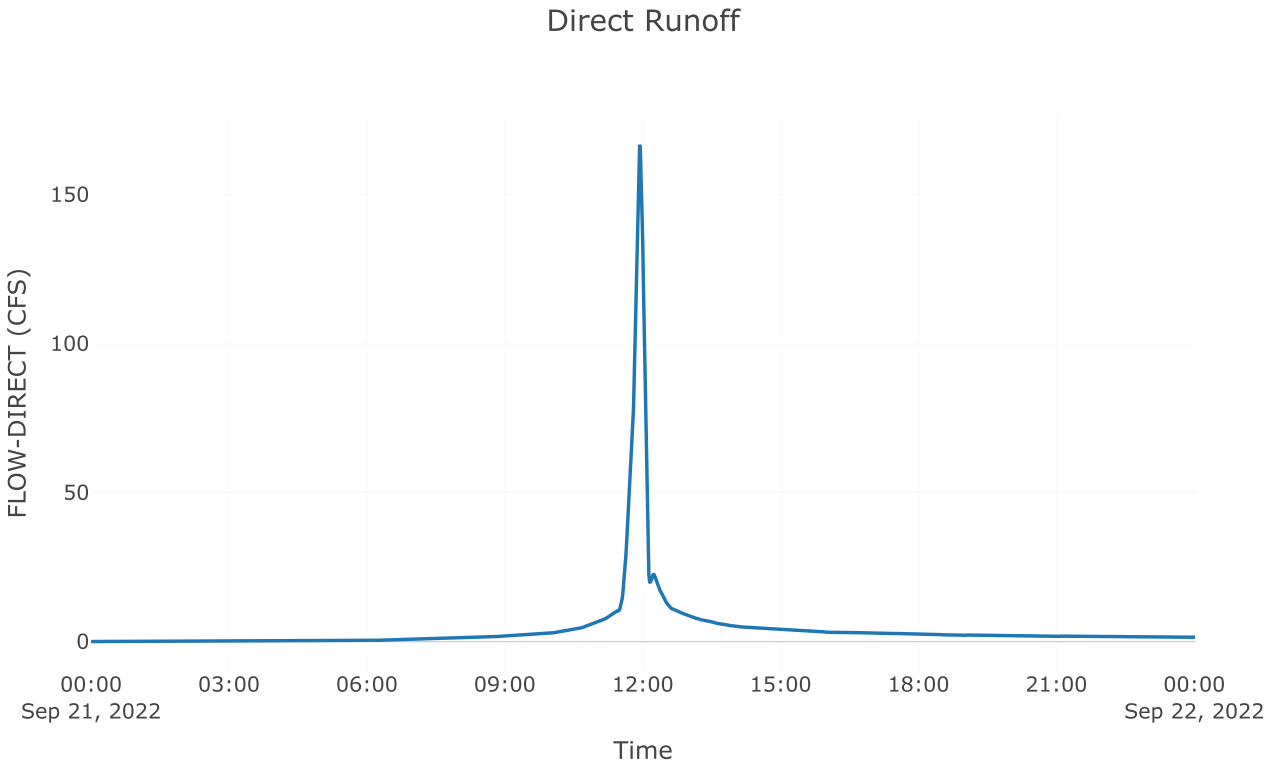
Sep 22, 2022
Time


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

BASIN 2
2YR- 100YR
DETAILED TIME SERIES RESULTS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	6.20	1.2	288661.03	65322.53	698.52	1.21	0.59	223410.8	1.2	223410.8	0.09	1.3
23.08	0.00	6.20	1.2	288734.23	65323.40	698.52	1.22	0.60	223483.8	1.2	223483.8	0.09	1.3
23.10	0.00	6.21	1.2	288807.54	65323.77	698.52	1.22	0.60	223557.0	1.2	223557.0	0.09	1.3
23.12	0.00	6.21	1.2	288880.89	65323.92	698.52	1.22	0.60	223630.3	1.2	223630.3	0.09	1.3
23.13	0.00	6.21	1.2	288954.27	65323.99	698.52	1.22	0.60	223703.6	1.2	223703.6	0.09	1.3
23.15	0.00	6.21	1.2	289027.65	65324.02	698.52	1.22	0.60	223777.0	1.2	223777.0	0.09	1.3
23.17	0.00	6.21	1.2	289098.33	65321.33	698.52	1.22	0.60	223850.4	1.2	223850.4	0.09	1.3
23.18	0.00	6.21	1.1	289165.66	65315.27	698.52	1.18	0.58	223921.1	1.2	223921.1	0.08	1.3
23.20	0.00	6.21	1.1	289230.46	65309.39	698.52	1.12	0.55	223988.4	1.1	223988.4	0.08	1.2
23.22	0.00	6.21	1.1	289295.37	65306.97	698.52	1.08	0.53	224053.2	1.1	224053.2	0.08	1.2
23.23	0.00	6.21	1.1	289362.56	65309.37	698.52	1.08	0.53	224118.1	1.1	224118.1	0.08	1.2
23.25	0.00	6.22	1.2	289433.41	65315.31	698.52	1.12	0.55	224185.3	1.1	224185.3	0.08	1.2
23.27	0.00	6.22	1.2	289505.76	65320.46	698.52	1.18	0.58	224256.1	1.2	224256.1	0.08	1.3
23.28	0.00	6.22	1.2	289578.74	65322.59	698.52	1.21	0.59	224328.5	1.2	224328.5	0.09	1.3
23.30	0.00	6.22	1.2	289651.97	65323.47	698.52	1.22	0.60	224401.5	1.2	224401.5	0.09	1.3
23.32	0.00	6.22	1.2	289725.31	65323.83	698.52	1.22	0.60	224474.7	1.2	224474.7	0.09	1.3
23.33	0.00	6.22	1.2	289798.70	65323.99	698.52	1.22	0.60	224548.1	1.2	224548.1	0.09	1.3
23.35	0.00	6.22	1.2	289872.10	65324.05	698.52	1.22	0.60	224621.4	1.2	224621.4	0.09	1.3
23.37	0.00	6.22	1.2	289942.81	65321.37	698.52	1.22	0.60	224694.8	1.2	224694.8	0.09	1.3
23.38	0.00	6.23	1.1	290010.16	65315.32	698.52	1.18	0.58	224765.5	1.2	224765.5	0.08	1.3
23.40	0.00	6.23	1.1	290074.99	65309.44	698.52	1.12	0.55	224832.9	1.1	224832.9	0.08	1.2
23.42	0.00	6.23	1.1	290139.92	65307.03	698.52	1.08	0.53	224897.7	1.1	224897.7	0.08	1.2
23.43	0.00	6.23	1.1	290207.15	65309.42	698.52	1.08	0.53	224962.7	1.1	224962.7	0.08	1.2
23.45	0.00	6.23	1.1	290275.32	65312.65	698.52	1.12	0.55	225029.9	1.1	225029.9	0.08	1.2
23.47	0.00	6.23	1.1	290341.63	65311.74	698.52	1.14	0.56	225098.1	1.1	225098.1	0.08	1.2
23.48	0.00	6.23	1.1	290406.03	65307.98	698.52	1.11	0.54	225164.4	1.1	225164.4	0.08	1.2
23.50	0.00	6.23	1.1	290470.80	65306.44	698.52	1.07	0.53	225228.8	1.1	225228.8	0.08	1.2
23.52	0.00	6.23	1.1	290537.96	65309.19	698.52	1.08	0.53	225293.5	1.1	225293.5	0.08	1.2
23.53	0.00	6.24	1.2	290608.82	65315.28	698.52	1.12	0.55	225360.7	1.1	225360.7	0.08	1.2
23.55	0.00	6.24	1.2	290681.20	65320.50	698.52	1.18	0.58	225431.6	1.2	225431.6	0.08	1.3
23.57	0.00	6.24	1.2	290754.21	65322.65	698.52	1.21	0.59	225503.9	1.2	225503.9	0.09	1.3
23.58	0.00	6.24	1.2	290827.48	65323.54	698.52	1.22	0.60	225577.0	1.2	225577.0	0.09	1.3
23.60	0.00	6.24	1.2	290900.86	65323.91	698.52	1.22	0.60	225650.2	1.2	225650.2	0.09	1.3
23.62	0.00	6.24	1.2	290974.29	65324.07	698.52	1.22	0.60	225723.6	1.2	225723.6	0.09	1.3
23.63	0.00	6.24	1.2	291047.74	65324.14	698.52	1.22	0.60	225797.0	1.2	225797.0	0.09	1.3
23.65	0.00	6.24	1.2	291121.20	65324.17	698.52	1.22	0.60	225870.5	1.2	225870.5	0.09	1.3
23.67	0.00	6.25	1.2	291191.95	65321.47	698.52	1.22	0.60	225943.9	1.2	225943.9	0.09	1.3
23.68	0.00	6.25	1.1	291259.34	65315.41	698.52	1.18	0.58	226014.7	1.2	226014.7	0.08	1.3
23.70	0.00	6.25	1.1	291324.21	65309.52	698.52	1.12	0.55	226082.1	1.1	226082.1	0.08	1.2
23.72	0.00	6.25	1.1	291389.18	65307.10	698.52	1.08	0.53	226146.9	1.1	226146.9	0.08	1.2
23.73	0.00	6.25	1.1	291456.45	65309.50	698.52	1.08	0.53	226211.9	1.1	226211.9	0.08	1.2
23.75	0.00	6.25	1.1	291524.65	65312.73	698.52	1.12	0.55	226279.2	1.1	226279.2	0.08	1.2
23.77	0.00	6.25	1.1	291591.01	65311.82	698.52	1.14	0.56	226347.4	1.1	226347.4	0.08	1.2
23.78	0.00	6.25	1.1	291655.45	65308.06	698.52	1.11	0.54	226413.7	1.1	226413.7	0.08	1.2
23.80	0.00	6.25	1.1	291720.26	65306.51	698.52	1.07	0.53	226478.2	1.1	226478.2	0.08	1.2
23.82	0.00	6.26	1.1	291787.46	65309.27	698.52	1.08	0.53	226543.0	1.1	226543.0	0.08	1.2
23.83	0.00	6.26	1.2	291858.36	65315.36	698.52	1.12	0.55	226610.2	1.1	226610.2	0.08	1.2
23.85	0.00	6.26	1.2	291930.78	65320.59	698.52	1.18	0.58	226681.1	1.2	226681.1	0.08	1.3
23.87	0.00	6.26	1.2	292001.12	65320.03	698.52	1.21	0.59	226753.5	1.2	226753.5	0.08	1.3
23.88	0.00	6.26	1.1	292068.36	65314.84	698.52	1.17	0.58	226823.9	1.2	226823.9	0.08	1.3
23.90	0.00	6.26	1.1	292133.18	65309.32	698.52	1.12	0.55	226891.1	1.1	226891.1	0.08	1.2
23.92	0.00	6.26	1.1	292198.15	65307.05	698.52	1.08	0.53	226955.9	1.1	226955.9	0.08	1.2
23.93	0.00	6.26	1.1	292265.43	65309.51	698.52	1.08	0.53	227020.9	1.1	227020.9	0.08	1.2
23.95	0.00	6.26	1.1	292333.66	65312.77	698.52	1.12	0.55	227088.2	1.1	227088.2	0.08	1.2
23.97	0.00	6.27	1.1	292400.03	65311.87	698.52	1.14	0.56	227156.4	1.1	227156.4	0.08	1.2
23.98	0.00	6.27	1.1	292464.50	65308.11	698.52	1.11	0.54	227222.8	1.1	227222.8	0.08	1.2
24.00	0.00	6.27	1.1	292529.33	65306.56	698.52	1.07	0.53	227287.2	1.1	227287.2	0.08	1.2
24.02	0.00	6.27	0.0	292529.33	65242.09	698.52	1.08	0.53	227352.1	1.1	227352.1	0.00	1.1
24.03	0.00	6.27	0.0	292529.33	65177.26	698.51	0.75	0.37	227397.1	0.8	227397.1	0.00	0.8
24.05	0.00	0.00	0.0	292529.33	65132.26	698.51	0.75	0.37	227442.1	0.8	227442.1	0.00	0.8
24.07	0.00	0.00	0.0	292529.33	65087.26	698.50	0.75	0.37	227487.1	0.8	227487.1	0.00	0.8
24.08	0.00	0.00	0.0	292529.33	65042.26	698.50	0.75	0.37	227532.1	0.8	227532.1	0.00	0.8
24.10	0.00	0.00	0.0	292529.33	64997.26	698.50	0.75	0.37	227577.1	0.8	227577.1	0.00	0.8
24.12	0.00	0.00	0.0	292529.33	64952.26	698.50	0.75	0.37	227622.1	0.8	227622.1	0.00	0.8
24.13	0.00	0.00	0.0	292529.33	64907.26	698.49	0.75	0.37	227667.1	0.8	227667.1	0.00	0.8
24.15	0.00	0.00	0.0	292529.33	64862.26	698.49	0.75	0.37	227712.1	0.8	227712.1	0.00	0.8
24.17	0.00	0.00	0.0	292529.33	64817.26	698.49	0.75	0.37	227757.1	0.8	227757.1	0.00	0.8
24.18	0.00	0.00	0.0	292529.33	64772.26	698.48	0.75	0.37	227802.1	0.8	227802.1	0.00	0.8
24.20	0.00	0.00	0.0	292529.33	64727.26	698.48	0.75	0.37	227847.1	0.8	227847.1	0.00	0.8
24.22	0.00	0.00	0.0	292529.33	64682.26	698.48	0.75	0.37	227892.1	0.8	227892.1	0.00	0.8
24.23	0.00	0.00	0.0	292529.33	64637.26	698.47	0.75	0.37	227937.1	0.8	227937.1	0.00	0.8
24.25	0.00	0.00	0.0	292529.33	64592.26	698.47	0.75	0.37	227982.1	0.8	227982.1	0.00	0.8
24.27	0.00	0.00	0.0	292529.33	64547.26	698.47	0.75	0.37	228027.1	0.8	228027.1	0.00	0.8
24.28	0.00	0.00	0.0	292529.33	64502.26	698.47	0.75	0.37	228072.1	0.8	228072.1	0.00	0.8
24.30	0.00	0.00	0.0	292529.33	64457.26	698.46	0.75	0.37	228117.1	0.8	228117.1	0.00	0.8
24.32	0.00	0.00	0.0	292529.33	64412.26	698.46	0.75	0.37	228162.1	0.8	228162.1	0.00	0.8
24.33	0.00	0.00	0.0	292529.33	64367.26	698.46	0.75	0.37	228207.1	0.8	228207.1	0.00	0.8
24.35	0.00	0.00	0.0	292529.33	64322.26	698.45	0.75	0.37	228252.1	0.8	228252.1	0.00	0.8
24.37	0.00	0.00	0.0	292529.33	64277.26	698.45	0.75	0.37	228297.1	0.8	228297.1	0.00	0.8
24.38	0.00	0.00	0.0	292529.33	64232.26	698.45	0.75	0.37	228342.1	0.8	228342.1	0.00	0.8
24.40	0.00	0.00	0.0	292529.33	64187.26	698.44	0.75	0.37	228387.1	0.8	228387.1	0.00	0.8
24.42	0.00	0.00	0.0	292529.33	64142.26	698.44	0.75	0.37	228432.1	0.8	228432.1	0.00	0.8
24.43	0.00	0.00	0.0	292529.33	64097.26	698.44	0.75	0.37	228477.1	0.8	228477.1	0.00	0.8
24.45	0.00	0.00	0.0	292529.33	64052.26	698.44	0.75	0.37	228522.1	0.8	228522.1	0.00	0.8
24.47	0.00	0.00	0.0	292529.33	64007.26	698.43	0.75	0.37	228567.1	0.8	228567.1	0.00	0.8
24.48	0.00	0.00	0.0	292529.33	63962.26	698.43	0.75	0.37	228612.1	0.8	228612.1	0.00	0.8
24.50	0.00	0.00	0.0	292529.33	63917.26	698.43	0.75	0.37	228657.1	0.8	228657.1	0.00	0.8
24.52	0.00	0.00	0.0	292529.33	63872.26	698.42	0.75	0.37	228702.1	0.8	228702.1	0.00	0.8
24.53	0.00	0.00	0.0	292529.33	63827.26	698.42	0.75	0.37	228747.1	0.8	228747.1	0.00	0.8
24.55	0.00	0.00	0.0	292529.33	63782.26	698.42	0.75	0.37	228792.1	0.8	228792.1	0.00	0.8
24.57	0.00	0.00	0.0	292529.33	63737.26	698.41	0.75	0.37	228837.1	0.8	228837.1	0.00	0.8
24.58	0.00	0.00	0.0	292529.33	63692.26	698.41	0.75	0.37	228882.1	0.8	228882.1	0.00	0.8
24.60	0.00	0.00	0.0	292529.33	63647.26	698.41	0.75	0.37	228927.1	0.8	228927.1	0.00	0.8
24.62	0.00	0.00	0.0	292529.33	63602.26	698.40	0.75	0.37	228972.1	0.8	228972.1	0.00	0.8
24.63	0.00	0.00	0.0	292529.33	63557.26	698.40	0.75	0.37	229017.1	0.8	229017.1	0.00	0.8
24.65	0.00	0.00	0.0	292529.33	63512.26	698.40	0.75	0.37	229062.1	0.8	229062.1	0.00	0.8
24.67	0.00	0.00	0.0	292529.33	63467.26	698.40	0.75	0.37	229107.1	0.8	229107.1	0.00	0.8
24.68	0.00	0.00	0.0	292529.33	63422.26	698.39	0.75	0.37	229152.1	0.8	229152.1	0.00	0.8
24.70	0.00	0.00	0.0	292529.33	63377.26	698.39	0.75	0.37	229197.1	0.8	229197.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	292529.33	63332.26	698.39	0.75	0.37	229242.1	0.8	229242.1	0.00	0.8
24.73	0.00	0.00	0.0	292529.33	63287.26	698.38	0.75	0.37	229287.1	0.8	229287.1	0.00	0.8
24.75	0.00	0.00	0.0	292529.33	63242.26	698.38	0.75	0.37	229332.1	0.8	229332.1	0.00	0.8
24.77	0.00	0.00	0.0	292529.33	63197.26	698.38	0.75	0.37	229377.1	0.8	229377.1	0.00	0.8
24.78	0.00	0.00	0.0	292529.33	63152.26	698.37	0.75	0.37	229422.1	0.8	229422.1	0.00	0.8
24.80	0.00	0.00	0.0	292529.33	63107.26	698.37	0.75	0.37	229467.1	0.8	229467.1	0.00	0.8
24.82	0.00	0.00	0.0	292529.33	63062.26	698.37	0.75	0.37	229512.1	0.8	229512.1	0.00	0.8
24.83	0.00	0.00	0.0	292529.33	63017.26	698.37	0.75	0.37	229557.1	0.8	229557.1	0.00	0.8
24.85	0.00	0.00	0.0	292529.33	62972.26	698.36	0.75	0.37	229602.1	0.8	229602.1	0.00	0.8
24.87	0.00	0.00	0.0	292529.33	62927.26	698.36	0.75	0.37	229647.1	0.8	229647.1	0.00	0.8
24.88	0.00	0.00	0.0	292529.33	62882.26	698.36	0.75	0.37	229692.1	0.8	229692.1	0.00	0.8
24.90	0.00	0.00	0.0	292529.33	62837.26	698.35	0.75	0.37	229737.1	0.8	229737.1	0.00	0.8
24.92	0.00	0.00	0.0	292529.33	62792.26	698.35	0.75	0.37	229782.1	0.8	229782.1	0.00	0.8
24.93	0.00	0.00	0.0	292529.33	62747.26	698.35	0.75	0.37	229827.1	0.8	229827.1	0.00	0.8
24.95	0.00	0.00	0.0	292529.33	62702.26	698.34	0.75	0.37	229872.1	0.8	229872.1	0.00	0.8
24.97	0.00	0.00	0.0	292529.33	62657.26	698.34	0.75	0.37	229917.1	0.8	229917.1	0.00	0.8
24.98	0.00	0.00	0.0	292529.33	62612.26	698.34	0.75	0.37	229962.1	0.8	229962.1	0.00	0.8
25.00	0.00	0.00	0.0	292529.33	62567.26	698.34	0.75	0.38	230007.1	0.8	230007.1	0.00	0.8
25.02	0.00	0.00	0.0	292529.33	62522.26	698.33	0.75	0.38	230052.1	0.8	230052.1	0.00	0.8
25.03	0.00	0.00	0.0	292529.33	62477.26	698.33	0.75	0.38	230097.1	0.8	230097.1	0.00	0.8
25.05	0.00	0.00	0.0	292529.33	62432.26	698.33	0.75	0.38	230142.1	0.8	230142.1	0.00	0.8
25.07	0.00	0.00	0.0	292529.33	62387.26	698.32	0.75	0.38	230187.1	0.8	230187.1	0.00	0.8
25.08	0.00	0.00	0.0	292529.33	62342.26	698.32	0.75	0.38	230232.1	0.8	230232.1	0.00	0.8
25.10	0.00	0.00	0.0	292529.33	62297.26	698.32	0.75	0.38	230277.1	0.8	230277.1	0.00	0.8
25.12	0.00	0.00	0.0	292529.33	62252.26	698.31	0.75	0.38	230322.1	0.8	230322.1	0.00	0.8
25.13	0.00	0.00	0.0	292529.33	62207.26	698.31	0.75	0.38	230367.1	0.8	230367.1	0.00	0.8
25.15	0.00	0.00	0.0	292529.33	62162.26	698.31	0.75	0.38	230412.1	0.8	230412.1	0.00	0.8
25.17	0.00	0.00	0.0	292529.33	62117.26	698.31	0.75	0.38	230457.1	0.8	230457.1	0.00	0.8
25.18	0.00	0.00	0.0	292529.33	62072.26	698.30	0.75	0.38	230502.1	0.8	230502.1	0.00	0.8
25.20	0.00	0.00	0.0	292529.33	62027.26	698.30	0.75	0.38	230547.1	0.8	230547.1	0.00	0.8
25.22	0.00	0.00	0.0	292529.33	61982.26	698.30	0.75	0.38	230592.1	0.8	230592.1	0.00	0.8
25.23	0.00	0.00	0.0	292529.33	61937.26	698.29	0.75	0.38	230637.1	0.8	230637.1	0.00	0.8
25.25	0.00	0.00	0.0	292529.33	61892.26	698.29	0.75	0.38	230682.1	0.8	230682.1	0.00	0.8
25.27	0.00	0.00	0.0	292529.33	61847.26	698.29	0.75	0.38	230727.1	0.8	230727.1	0.00	0.8
25.28	0.00	0.00	0.0	292529.33	61802.26	698.28	0.75	0.38	230772.1	0.8	230772.1	0.00	0.8
25.30	0.00	0.00	0.0	292529.33	61757.26	698.28	0.75	0.38	230817.1	0.8	230817.1	0.00	0.8
25.32	0.00	0.00	0.0	292529.33	61712.26	698.28	0.75	0.38	230862.1	0.8	230862.1	0.00	0.8
25.33	0.00	0.00	0.0	292529.33	61667.26	698.27	0.75	0.38	230907.1	0.8	230907.1	0.00	0.8
25.35	0.00	0.00	0.0	292529.33	61622.26	698.27	0.75	0.38	230952.1	0.8	230952.1	0.00	0.8
25.37	0.00	0.00	0.0	292529.33	61577.26	698.27	0.75	0.38	230997.1	0.8	230997.1	0.00	0.8
25.38	0.00	0.00	0.0	292529.33	61532.26	698.27	0.75	0.38	231042.1	0.8	231042.1	0.00	0.8
25.40	0.00	0.00	0.0	292529.33	61487.26	698.26	0.75	0.38	231087.1	0.8	231087.1	0.00	0.8
25.42	0.00	0.00	0.0	292529.33	61442.26	698.26	0.75	0.38	231132.1	0.8	231132.1	0.00	0.8
25.43	0.00	0.00	0.0	292529.33	61397.26	698.26	0.75	0.38	231177.1	0.8	231177.1	0.00	0.8
25.45	0.00	0.00	0.0	292529.33	61352.26	698.25	0.75	0.38	231222.1	0.8	231222.1	0.00	0.8
25.47	0.00	0.00	0.0	292529.33	61307.26	698.25	0.75	0.38	231267.1	0.8	231267.1	0.00	0.8
25.48	0.00	0.00	0.0	292529.33	61262.26	698.25	0.75	0.38	231312.1	0.8	231312.1	0.00	0.8
25.50	0.00	0.00	0.0	292529.33	61217.26	698.24	0.75	0.38	231357.1	0.8	231357.1	0.00	0.8
25.52	0.00	0.00	0.0	292529.33	61172.26	698.24	0.75	0.38	231402.1	0.8	231402.1	0.00	0.8
25.53	0.00	0.00	0.0	292529.33	61127.26	698.24	0.75	0.38	231447.1	0.8	231447.1	0.00	0.8
25.55	0.00	0.00	0.0	292529.33	61082.26	698.24	0.75	0.38	231492.1	0.8	231492.1	0.00	0.8
25.57	0.00	0.00	0.0	292529.33	61037.26	698.23	0.75	0.38	231537.1	0.8	231537.1	0.00	0.8
25.58	0.00	0.00	0.0	292529.33	60992.26	698.23	0.75	0.38	231582.1	0.8	231582.1	0.00	0.8
25.60	0.00	0.00	0.0	292529.33	60947.26	698.23	0.75	0.38	231627.1	0.8	231627.1	0.00	0.8
25.62	0.00	0.00	0.0	292529.33	60902.26	698.22	0.75	0.38	231672.1	0.8	231672.1	0.00	0.8
25.63	0.00	0.00	0.0	292529.33	60857.26	698.22	0.75	0.38	231717.1	0.8	231717.1	0.00	0.8
25.65	0.00	0.00	0.0	292529.33	60812.26	698.22	0.75	0.38	231762.1	0.8	231762.1	0.00	0.8
25.67	0.00	0.00	0.0	292529.33	60767.26	698.21	0.75	0.38	231807.1	0.8	231807.1	0.00	0.8
25.68	0.00	0.00	0.0	292529.33	60722.26	698.21	0.75	0.38	231852.1	0.8	231852.1	0.00	0.8
25.70	0.00	0.00	0.0	292529.33	60677.26	698.21	0.75	0.38	231897.1	0.8	231897.1	0.00	0.8
25.72	0.00	0.00	0.0	292529.33	60632.26	698.21	0.75	0.38	231942.1	0.8	231942.1	0.00	0.8
25.73	0.00	0.00	0.0	292529.33	60587.26	698.20	0.75	0.38	231987.1	0.8	231987.1	0.00	0.8
25.75	0.00	0.00	0.0	292529.33	60542.26	698.20	0.75	0.38	232032.1	0.8	232032.1	0.00	0.8
25.77	0.00	0.00	0.0	292529.33	60497.26	698.20	0.75	0.38	232077.1	0.8	232077.1	0.00	0.8
25.78	0.00	0.00	0.0	292529.33	60452.26	698.19	0.75	0.38	232122.1	0.8	232122.1	0.00	0.8
25.80	0.00	0.00	0.0	292529.33	60407.26	698.19	0.75	0.38	232167.1	0.8	232167.1	0.00	0.8
25.82	0.00	0.00	0.0	292529.33	60362.26	698.19	0.75	0.38	232212.1	0.8	232212.1	0.00	0.8
25.83	0.00	0.00	0.0	292529.33	60317.26	698.18	0.75	0.38	232257.1	0.8	232257.1	0.00	0.8
25.85	0.00	0.00	0.0	292529.33	60272.26	698.18	0.75	0.38	232302.1	0.8	232302.1	0.00	0.8
25.87	0.00	0.00	0.0	292529.33	60227.26	698.18	0.75	0.38	232347.1	0.8	232347.1	0.00	0.8
25.88	0.00	0.00	0.0	292529.33	60182.26	698.18	0.75	0.38	232392.1	0.8	232392.1	0.00	0.8
25.90	0.00	0.00	0.0	292529.33	60137.26	698.17	0.75	0.38	232437.1	0.8	232437.1	0.00	0.8
25.92	0.00	0.00	0.0	292529.33	60092.26	698.17	0.75	0.38	232482.1	0.8	232482.1	0.00	0.8
25.93	0.00	0.00	0.0	292529.33	60047.26	698.17	0.75	0.38	232527.1	0.8	232527.1	0.00	0.8
25.95	0.00	0.00	0.0	292529.33	60002.26	698.16	0.75	0.38	232572.1	0.8	232572.1	0.00	0.8
25.97	0.00	0.00	0.0	292529.33	59957.26	698.16	0.75	0.38	232617.1	0.8	232617.1	0.00	0.8
25.98	0.00	0.00	0.0	292529.33	59912.26	698.16	0.75	0.38	232662.1	0.8	232662.1	0.00	0.8
26.00	0.00	0.00	0.0	292529.33	59867.26	698.15	0.75	0.38	232707.1	0.8	232707.1	0.00	0.8
26.02	0.00	0.00	0.0	292529.33	59822.26	698.15	0.75	0.38	232752.1	0.8	232752.1	0.00	0.8
26.03	0.00	0.00	0.0	292529.33	59777.26	698.15	0.75	0.38	232797.1	0.8	232797.1	0.00	0.8
26.05	0.00	0.00	0.0	292529.33	59732.26	698.14	0.75	0.38	232842.1	0.8	232842.1	0.00	0.8
26.07	0.00	0.00	0.0	292529.33	59687.26	698.14	0.75	0.38	232887.1	0.8	232887.1	0.00	0.8
26.08	0.00	0.00	0.0	292529.33	59642.26	698.14	0.75	0.38	232932.1	0.8	232932.1	0.00	0.8
26.10	0.00	0.00	0.0	292529.33	59597.26	698.14	0.75	0.38	232977.1	0.8	232977.1	0.00	0.8
26.12	0.00	0.00	0.0	292529.33	59552.26	698.13	0.75	0.38	233022.1	0.8	233022.1	0.00	0.8
26.13	0.00	0.00	0.0	292529.33	59507.26	698.13	0.75	0.38	233067.1	0.8	233067.1	0.00	0.8
26.15	0.00	0.00	0.0	292529.33	59462.26	698.13	0.75	0.38	233112.1	0.8	233112.1	0.00	0.8
26.17	0.00	0.00	0.0	292529.33	59417.26	698.12	0.75	0.38	233157.1	0.8	233157.1	0.00	0.8
26.18	0.00	0.00	0.0	292529.33	59372.26	698.12	0.75	0.38	233202.1	0.8	233202.1	0.00	0.8
26.20	0.00	0.00	0.0	292529.33	59327.26	698.12	0.75	0.38	233247.1	0.8	233247.1	0.00	0.8
26.22	0.00	0.00	0.0	292529.33	59282.26	698.11	0.75	0.38	233292.1	0.8	233292.1	0.00	0.8
26.23	0.00	0.00	0.0	292529.33	59237.26	698.11	0.75	0.38	233337.1	0.8	233337.1	0.00	0.8
26.25	0.00	0.00	0.0	292529.33	59192.26	698.11	0.75	0.38	233382.1	0.8	233382.1	0.00	0.8
26.27	0.00	0.00	0.0	292529.33	59147.26	698.11	0.75	0.38	233427.1	0.8	233427.1	0.00	0.8
26.28	0.00	0.00	0.0	292529.33	59102.26	698.10	0.75	0.38	233472.1	0.8	233472.1	0.00	0.8
26.30	0.00	0.00	0.0	292529.33	59057.26	698.10	0.75	0.38	233517.1	0.8	233517.1	0.00	0.8
26.32	0.00	0.00	0.0	292529.33	59012.26	698.10	0.75	0.38	233562.1	0.8	233562.1	0.00	0.8
26.33	0.00	0.00	0.0	292529.33	58967.26	698.09	0.75	0.38	233607.1	0.8	233607.1	0.00	0.8
26.35	0.00	0.00	0.0	292529.33	58922.26	698.09	0.75	0.38	233652.1	0.8	233652.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	292529.33	58877.26	698.09	0.75	0.39	233697.1	0.8	233697.1	0.00	0.8
26.38	0.00	0.00	0.0	292529.33	58832.26	698.08	0.75	0.39	233742.1	0.8	233742.1	0.00	0.8
26.40	0.00	0.00	0.0	292529.33	58787.26	698.08	0.75	0.39	233787.1	0.8	233787.1	0.00	0.8
26.42	0.00	0.00	0.0	292529.33	58742.26	698.08	0.75	0.39	233832.1	0.8	233832.1	0.00	0.8
26.43	0.00	0.00	0.0	292529.33	58697.26	698.08	0.75	0.39	233877.1	0.8	233877.1	0.00	0.8
26.45	0.00	0.00	0.0	292529.33	58652.26	698.07	0.75	0.39	233922.1	0.8	233922.1	0.00	0.8
26.47	0.00	0.00	0.0	292529.33	58607.26	698.07	0.75	0.39	233967.1	0.8	233967.1	0.00	0.8
26.48	0.00	0.00	0.0	292529.33	58562.26	698.07	0.75	0.39	234012.1	0.8	234012.1	0.00	0.8
26.50	0.00	0.00	0.0	292529.33	58517.26	698.06	0.75	0.39	234057.1	0.8	234057.1	0.00	0.8
26.52	0.00	0.00	0.0	292529.33	58472.26	698.06	0.75	0.39	234102.1	0.8	234102.1	0.00	0.8
26.53	0.00	0.00	0.0	292529.33	58427.26	698.06	0.75	0.39	234147.1	0.8	234147.1	0.00	0.8
26.55	0.00	0.00	0.0	292529.33	58382.26	698.05	0.75	0.39	234192.1	0.8	234192.1	0.00	0.8
26.57	0.00	0.00	0.0	292529.33	58337.26	698.05	0.75	0.39	234237.1	0.8	234237.1	0.00	0.8
26.58	0.00	0.00	0.0	292529.33	58292.26	698.05	0.75	0.39	234282.1	0.8	234282.1	0.00	0.8
26.60	0.00	0.00	0.0	292529.33	58247.26	698.05	0.75	0.39	234327.1	0.8	234327.1	0.00	0.8
26.62	0.00	0.00	0.0	292529.33	58202.26	698.04	0.75	0.39	234372.1	0.8	234372.1	0.00	0.8
26.63	0.00	0.00	0.0	292529.33	58157.26	698.04	0.75	0.39	234417.1	0.8	234417.1	0.00	0.8
26.65	0.00	0.00	0.0	292529.33	58112.26	698.04	0.75	0.39	234462.1	0.8	234462.1	0.00	0.8
26.67	0.00	0.00	0.0	292529.33	58067.26	698.03	0.75	0.39	234507.1	0.8	234507.1	0.00	0.8
26.68	0.00	0.00	0.0	292529.33	58022.26	698.03	0.75	0.39	234552.1	0.8	234552.1	0.00	0.8
26.70	0.00	0.00	0.0	292529.33	57977.26	698.03	0.75	0.39	234597.1	0.8	234597.1	0.00	0.8
26.72	0.00	0.00	0.0	292529.33	57932.26	698.02	0.75	0.39	234642.1	0.8	234642.1	0.00	0.8
26.73	0.00	0.00	0.0	292529.33	57887.26	698.02	0.75	0.39	234687.1	0.8	234687.1	0.00	0.8
26.75	0.00	0.00	0.0	292529.33	57842.26	698.02	0.75	0.39	234732.1	0.8	234732.1	0.00	0.8
26.77	0.00	0.00	0.0	292529.33	57797.26	698.01	0.75	0.39	234777.1	0.8	234777.1	0.00	0.8
26.78	0.00	0.00	0.0	292529.33	57752.26	698.01	0.75	0.39	234822.1	0.8	234822.1	0.00	0.8
26.80	0.00	0.00	0.0	292529.33	57707.26	698.01	0.75	0.39	234867.1	0.8	234867.1	0.00	0.8
26.82	0.00	0.00	0.0	292529.33	57662.26	698.01	0.75	0.39	234912.1	0.8	234912.1	0.00	0.8
26.83	0.00	0.00	0.0	292529.33	57617.26	698.00	0.75	0.39	234957.1	0.8	234957.1	0.00	0.8
26.85	0.00	0.00	0.0	292529.33	57572.26	698.00	0.75	0.39	235002.1	0.8	235002.1	0.00	0.8
26.87	0.00	0.00	0.0	292529.33	57527.26	698.00	0.75	0.39	235047.1	0.8	235047.1	0.00	0.8
26.88	0.00	0.00	0.0	292529.33	57482.26	697.99	0.75	0.39	235092.1	0.8	235092.1	0.00	0.8
26.90	0.00	0.00	0.0	292529.33	57437.26	697.99	0.75	0.39	235137.1	0.8	235137.1	0.00	0.8
26.92	0.00	0.00	0.0	292529.33	57392.26	697.99	0.75	0.39	235182.1	0.8	235182.1	0.00	0.8
26.93	0.00	0.00	0.0	292529.33	57347.26	697.98	0.75	0.39	235227.1	0.8	235227.1	0.00	0.8
26.95	0.00	0.00	0.0	292529.33	57302.26	697.98	0.75	0.39	235272.1	0.8	235272.1	0.00	0.8
26.97	0.00	0.00	0.0	292529.33	57257.26	697.98	0.75	0.39	235317.1	0.8	235317.1	0.00	0.8
26.98	0.00	0.00	0.0	292529.33	57212.26	697.97	0.75	0.39	235362.1	0.8	235362.1	0.00	0.8
27.00	0.00	0.00	0.0	292529.33	57167.26	697.97	0.75	0.39	235407.1	0.8	235407.1	0.00	0.8
27.02	0.00	0.00	0.0	292529.33	57122.26	697.97	0.75	0.39	235452.1	0.8	235452.1	0.00	0.8
27.03	0.00	0.00	0.0	292529.33	57077.26	697.96	0.75	0.39	235497.1	0.8	235497.1	0.00	0.8
27.05	0.00	0.00	0.0	292529.33	57032.26	697.96	0.75	0.39	235542.1	0.8	235542.1	0.00	0.8
27.07	0.00	0.00	0.0	292529.33	56987.26	697.96	0.75	0.39	235587.1	0.8	235587.1	0.00	0.8
27.08	0.00	0.00	0.0	292529.33	56942.26	697.96	0.75	0.39	235632.1	0.8	235632.1	0.00	0.8
27.10	0.00	0.00	0.0	292529.33	56897.26	697.95	0.75	0.39	235677.1	0.8	235677.1	0.00	0.8
27.12	0.00	0.00	0.0	292529.33	56852.26	697.95	0.75	0.39	235722.1	0.8	235722.1	0.00	0.8
27.13	0.00	0.00	0.0	292529.33	56807.26	697.95	0.75	0.39	235767.1	0.8	235767.1	0.00	0.8
27.15	0.00	0.00	0.0	292529.33	56762.26	697.94	0.75	0.39	235812.1	0.8	235812.1	0.00	0.8
27.17	0.00	0.00	0.0	292529.33	56717.26	697.94	0.75	0.39	235857.1	0.8	235857.1	0.00	0.8
27.18	0.00	0.00	0.0	292529.33	56672.26	697.94	0.75	0.39	235902.1	0.8	235902.1	0.00	0.8
27.20	0.00	0.00	0.0	292529.33	56627.26	697.93	0.75	0.39	235947.1	0.8	235947.1	0.00	0.8
27.22	0.00	0.00	0.0	292529.33	56582.26	697.93	0.75	0.39	235992.1	0.8	235992.1	0.00	0.8
27.23	0.00	0.00	0.0	292529.33	56537.26	697.93	0.75	0.39	236037.1	0.8	236037.1	0.00	0.8
27.25	0.00	0.00	0.0	292529.33	56492.26	697.92	0.75	0.39	236082.1	0.8	236082.1	0.00	0.8
27.27	0.00	0.00	0.0	292529.33	56447.26	697.92	0.75	0.39	236127.1	0.8	236127.1	0.00	0.8
27.28	0.00	0.00	0.0	292529.33	56402.26	697.92	0.75	0.39	236172.1	0.8	236172.1	0.00	0.8
27.30	0.00	0.00	0.0	292529.33	56357.26	697.91	0.75	0.39	236217.1	0.8	236217.1	0.00	0.8
27.32	0.00	0.00	0.0	292529.33	56312.26	697.91	0.75	0.39	236262.1	0.8	236262.1	0.00	0.8
27.33	0.00	0.00	0.0	292529.33	56267.26	697.91	0.75	0.39	236307.1	0.8	236307.1	0.00	0.8
27.35	0.00	0.00	0.0	292529.33	56222.26	697.90	0.75	0.39	236352.1	0.8	236352.1	0.00	0.8
27.37	0.00	0.00	0.0	292529.33	56177.26	697.90	0.75	0.39	236397.1	0.8	236397.1	0.00	0.8
27.38	0.00	0.00	0.0	292529.33	56132.26	697.90	0.75	0.39	236442.1	0.8	236442.1	0.00	0.8
27.40	0.00	0.00	0.0	292529.33	56087.26	697.89	0.75	0.39	236487.1	0.8	236487.1	0.00	0.8
27.42	0.00	0.00	0.0	292529.33	56042.26	697.89	0.75	0.39	236532.1	0.8	236532.1	0.00	0.8
27.43	0.00	0.00	0.0	292529.33	55997.26	697.89	0.75	0.39	236577.1	0.8	236577.1	0.00	0.8
27.45	0.00	0.00	0.0	292529.33	55952.26	697.88	0.75	0.39	236622.1	0.8	236622.1	0.00	0.8
27.47	0.00	0.00	0.0	292529.33	55907.26	697.88	0.75	0.39	236667.1	0.8	236667.1	0.00	0.8
27.48	0.00	0.00	0.0	292529.33	55862.26	697.88	0.75	0.39	236712.1	0.8	236712.1	0.00	0.8
27.50	0.00	0.00	0.0	292529.33	55817.26	697.88	0.75	0.39	236757.1	0.8	236757.1	0.00	0.8
27.52	0.00	0.00	0.0	292529.33	55772.26	697.87	0.75	0.39	236802.1	0.8	236802.1	0.00	0.8
27.53	0.00	0.00	0.0	292529.33	55727.26	697.87	0.75	0.39	236847.1	0.8	236847.1	0.00	0.8
27.55	0.00	0.00	0.0	292529.33	55682.26	697.87	0.75	0.39	236892.1	0.8	236892.1	0.00	0.8
27.57	0.00	0.00	0.0	292529.33	55637.26	697.86	0.75	0.39	236937.1	0.8	236937.1	0.00	0.8
27.58	0.00	0.00	0.0	292529.33	55592.26	697.86	0.75	0.39	236982.1	0.8	236982.1	0.00	0.8
27.60	0.00	0.00	0.0	292529.33	55547.26	697.86	0.75	0.40	237027.1	0.8	237027.1	0.00	0.8
27.62	0.00	0.00	0.0	292529.33	55502.26	697.85	0.75	0.40	237072.1	0.8	237072.1	0.00	0.8
27.63	0.00	0.00	0.0	292529.33	55457.26	697.85	0.75	0.40	237117.1	0.8	237117.1	0.00	0.8
27.65	0.00	0.00	0.0	292529.33	55412.26	697.85	0.75	0.40	237162.1	0.8	237162.1	0.00	0.8
27.67	0.00	0.00	0.0	292529.33	55367.26	697.84	0.75	0.40	237207.1	0.8	237207.1	0.00	0.8
27.68	0.00	0.00	0.0	292529.33	55322.26	697.84	0.75	0.40	237252.1	0.8	237252.1	0.00	0.8
27.70	0.00	0.00	0.0	292529.33	55277.26	697.84	0.75	0.40	237297.1	0.8	237297.1	0.00	0.8
27.72	0.00	0.00	0.0	292529.33	55232.26	697.83	0.75	0.40	237342.1	0.8	237342.1	0.00	0.8
27.73	0.00	0.00	0.0	292529.33	55187.26	697.83	0.75	0.40	237387.1	0.8	237387.1	0.00	0.8
27.75	0.00	0.00	0.0	292529.33	55142.26	697.83	0.75	0.40	237432.1	0.8	237432.1	0.00	0.8
27.77	0.00	0.00	0.0	292529.33	55097.26	697.82	0.75	0.40	237477.1	0.8	237477.1	0.00	0.8
27.78	0.00	0.00	0.0	292529.33	55052.26	697.82	0.75	0.40	237522.1	0.8	237522.1	0.00	0.8
27.80	0.00	0.00	0.0	292529.33	55007.26	697.82	0.75	0.40	237567.1	0.8	237567.1	0.00	0.8
27.82	0.00	0.00	0.0	292529.33	54962.26	697.81	0.75	0.40	237612.1	0.8	237612.1	0.00	0.8
27.83	0.00	0.00	0.0	292529.33	54917.26	697.81	0.75	0.40	237657.1	0.8	237657.1	0.00	0.8
27.85	0.00	0.00	0.0	292529.33	54872.26	697.81	0.75	0.40	237702.1	0.8	237702.1	0.00	0.8
27.87	0.00	0.00	0.0	292529.33	54827.26	697.81	0.75	0.40	237747.1	0.8	237747.1	0.00	0.8
27.88	0.00	0.00	0.0	292529.33	54782.26	697.80	0.75	0.40	237792.1	0.8	237792.1	0.00	0.8
27.90	0.00	0.00	0.0	292529.33	54737.26	697.80	0.75	0.40	237837.1	0.8	237837.1	0.00	0.8
27.92	0.00	0.00	0.0	292529.33	54692.26	697.80	0.75	0.40	237882.1	0.8	237882.1	0.00	0.8
27.93	0.00	0.00	0.0	292529.33	54647.26	697.79	0.75	0.40	237927.1	0.8	237927.1	0.00	0.8
27.95	0.00	0.00	0.0	292529.33	54602.26	697.79	0.75	0.40	237972.1	0.8	237972.1	0.00	0.8
27.97	0.00	0.00	0.0	292529.33	54557.26	697.79	0.75	0.40	238017.1	0.8	238017.1	0.00	0.8
27.98	0.00	0.00	0.0	292529.33	54512.26	697.78	0.75	0.40	238062.1	0.8	238062.1	0.00	0.8
28.00	0.00	0.00	0.0	292529.33	54467.26	697.78	0.75	0.40	238107.1	0.8	238107.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	292529.33	54422.26	697.78	0.75	0.40	238152.1	0.8	238152.1	0.00	0.8
28.03	0.00	0.00	0.0	292529.33	54377.26	697.77	0.75	0.40	238197.1	0.8	238197.1	0.00	0.8
28.05	0.00	0.00	0.0	292529.33	54332.26	697.77	0.75	0.40	238242.1	0.8	238242.1	0.00	0.8
28.07	0.00	0.00	0.0	292529.33	54287.26	697.77	0.75	0.40	238287.1	0.8	238287.1	0.00	0.8
28.08	0.00	0.00	0.0	292529.33	54242.26	697.76	0.75	0.40	238332.1	0.8	238332.1	0.00	0.8
28.10	0.00	0.00	0.0	292529.33	54197.26	697.76	0.75	0.40	238377.1	0.8	238377.1	0.00	0.8
28.12	0.00	0.00	0.0	292529.33	54152.26	697.76	0.75	0.40	238422.1	0.8	238422.1	0.00	0.8
28.13	0.00	0.00	0.0	292529.33	54107.26	697.75	0.75	0.40	238467.1	0.8	238467.1	0.00	0.8
28.15	0.00	0.00	0.0	292529.33	54062.26	697.75	0.75	0.40	238512.1	0.8	238512.1	0.00	0.8
28.17	0.00	0.00	0.0	292529.33	54017.26	697.75	0.75	0.40	238557.1	0.8	238557.1	0.00	0.8
28.18	0.00	0.00	0.0	292529.33	53972.26	697.74	0.75	0.40	238602.1	0.8	238602.1	0.00	0.8
28.20	0.00	0.00	0.0	292529.33	53927.26	697.74	0.75	0.40	238647.1	0.8	238647.1	0.00	0.8
28.22	0.00	0.00	0.0	292529.33	53882.26	697.74	0.75	0.40	238692.1	0.8	238692.1	0.00	0.8
28.23	0.00	0.00	0.0	292529.33	53837.26	697.74	0.75	0.40	238737.1	0.8	238737.1	0.00	0.8
28.25	0.00	0.00	0.0	292529.33	53792.26	697.73	0.75	0.40	238782.1	0.8	238782.1	0.00	0.8
28.27	0.00	0.00	0.0	292529.33	53747.26	697.73	0.75	0.40	238827.1	0.8	238827.1	0.00	0.8
28.28	0.00	0.00	0.0	292529.33	53702.26	697.73	0.75	0.40	238872.1	0.8	238872.1	0.00	0.8
28.30	0.00	0.00	0.0	292529.33	53657.26	697.72	0.75	0.40	238917.1	0.8	238917.1	0.00	0.8
28.32	0.00	0.00	0.0	292529.33	53612.26	697.72	0.75	0.40	238962.1	0.8	238962.1	0.00	0.8
28.33	0.00	0.00	0.0	292529.33	53567.26	697.72	0.75	0.40	239007.1	0.8	239007.1	0.00	0.8
28.35	0.00	0.00	0.0	292529.33	53522.26	697.71	0.75	0.40	239052.1	0.8	239052.1	0.00	0.8
28.37	0.00	0.00	0.0	292529.33	53477.26	697.71	0.75	0.40	239097.1	0.8	239097.1	0.00	0.8
28.38	0.00	0.00	0.0	292529.33	53432.26	697.71	0.75	0.40	239142.1	0.8	239142.1	0.00	0.8
28.40	0.00	0.00	0.0	292529.33	53387.26	697.70	0.75	0.40	239187.1	0.8	239187.1	0.00	0.8
28.42	0.00	0.00	0.0	292529.33	53342.26	697.70	0.75	0.40	239232.1	0.8	239232.1	0.00	0.8
28.43	0.00	0.00	0.0	292529.33	53297.26	697.70	0.75	0.40	239277.1	0.8	239277.1	0.00	0.8
28.45	0.00	0.00	0.0	292529.33	53252.26	697.69	0.75	0.40	239322.1	0.8	239322.1	0.00	0.8
28.47	0.00	0.00	0.0	292529.33	53207.26	697.69	0.75	0.40	239367.1	0.8	239367.1	0.00	0.8
28.48	0.00	0.00	0.0	292529.33	53162.26	697.69	0.75	0.40	239412.1	0.8	239412.1	0.00	0.8
28.50	0.00	0.00	0.0	292529.33	53117.26	697.68	0.75	0.40	239457.1	0.8	239457.1	0.00	0.8
28.52	0.00	0.00	0.0	292529.33	53072.26	697.68	0.75	0.40	239502.1	0.8	239502.1	0.00	0.8
28.53	0.00	0.00	0.0	292529.33	53027.26	697.68	0.75	0.40	239547.1	0.8	239547.1	0.00	0.8
28.55	0.00	0.00	0.0	292529.33	52982.26	697.67	0.75	0.40	239592.1	0.8	239592.1	0.00	0.8
28.57	0.00	0.00	0.0	292529.33	52937.26	697.67	0.75	0.40	239637.1	0.8	239637.1	0.00	0.8
28.58	0.00	0.00	0.0	292529.33	52892.26	697.67	0.75	0.40	239682.1	0.8	239682.1	0.00	0.8
28.60	0.00	0.00	0.0	292529.33	52847.26	697.66	0.75	0.40	239727.1	0.8	239727.1	0.00	0.8
28.62	0.00	0.00	0.0	292529.33	52802.26	697.66	0.75	0.40	239772.1	0.8	239772.1	0.00	0.8
28.63	0.00	0.00	0.0	292529.33	52757.26	697.66	0.75	0.40	239817.1	0.8	239817.1	0.00	0.8
28.65	0.00	0.00	0.0	292529.33	52712.26	697.66	0.75	0.40	239862.1	0.8	239862.1	0.00	0.8
28.67	0.00	0.00	0.0	292529.33	52667.26	697.65	0.75	0.40	239907.1	0.8	239907.1	0.00	0.8
28.68	0.00	0.00	0.0	292529.33	52622.26	697.65	0.75	0.40	239952.1	0.8	239952.1	0.00	0.8
28.70	0.00	0.00	0.0	292529.33	52577.26	697.65	0.75	0.41	239997.1	0.8	239997.1	0.00	0.8
28.72	0.00	0.00	0.0	292529.33	52532.26	697.64	0.75	0.41	240042.1	0.8	240042.1	0.00	0.8
28.73	0.00	0.00	0.0	292529.33	52487.26	697.64	0.75	0.41	240087.1	0.8	240087.1	0.00	0.8
28.75	0.00	0.00	0.0	292529.33	52442.26	697.64	0.75	0.41	240132.1	0.8	240132.1	0.00	0.8
28.77	0.00	0.00	0.0	292529.33	52397.26	697.63	0.75	0.41	240177.1	0.8	240177.1	0.00	0.8
28.78	0.00	0.00	0.0	292529.33	52352.26	697.63	0.75	0.41	240222.1	0.8	240222.1	0.00	0.8
28.80	0.00	0.00	0.0	292529.33	52307.26	697.63	0.75	0.41	240267.1	0.8	240267.1	0.00	0.8
28.82	0.00	0.00	0.0	292529.33	52262.26	697.62	0.75	0.41	240312.1	0.8	240312.1	0.00	0.8
28.83	0.00	0.00	0.0	292529.33	52217.26	697.62	0.75	0.41	240357.1	0.8	240357.1	0.00	0.8
28.85	0.00	0.00	0.0	292529.33	52172.26	697.62	0.75	0.41	240402.1	0.8	240402.1	0.00	0.8
28.87	0.00	0.00	0.0	292529.33	52127.26	697.61	0.75	0.41	240447.1	0.8	240447.1	0.00	0.8
28.88	0.00	0.00	0.0	292529.33	52082.26	697.61	0.75	0.41	240492.1	0.8	240492.1	0.00	0.8
28.90	0.00	0.00	0.0	292529.33	52037.26	697.61	0.75	0.41	240537.1	0.8	240537.1	0.00	0.8
28.92	0.00	0.00	0.0	292529.33	51992.26	697.60	0.75	0.41	240582.1	0.8	240582.1	0.00	0.8
28.93	0.00	0.00	0.0	292529.33	51947.26	697.60	0.75	0.41	240627.1	0.8	240627.1	0.00	0.8
28.95	0.00	0.00	0.0	292529.33	51902.26	697.60	0.75	0.41	240672.1	0.8	240672.1	0.00	0.8
28.97	0.00	0.00	0.0	292529.33	51857.26	697.59	0.75	0.41	240717.1	0.8	240717.1	0.00	0.8
28.98	0.00	0.00	0.0	292529.33	51812.26	697.59	0.75	0.41	240762.1	0.8	240762.1	0.00	0.8
29.00	0.00	0.00	0.0	292529.33	51767.26	697.59	0.75	0.41	240807.1	0.8	240807.1	0.00	0.8
29.02	0.00	0.00	0.0	292529.33	51722.26	697.59	0.75	0.41	240852.1	0.8	240852.1	0.00	0.8
29.03	0.00	0.00	0.0	292529.33	51677.26	697.58	0.75	0.41	240897.1	0.8	240897.1	0.00	0.8
29.05	0.00	0.00	0.0	292529.33	51632.26	697.58	0.75	0.41	240942.1	0.8	240942.1	0.00	0.8
29.07	0.00	0.00	0.0	292529.33	51587.26	697.58	0.75	0.41	240987.1	0.8	240987.1	0.00	0.8
29.08	0.00	0.00	0.0	292529.33	51542.26	697.57	0.75	0.41	241032.1	0.8	241032.1	0.00	0.8
29.10	0.00	0.00	0.0	292529.33	51497.26	697.57	0.75	0.41	241077.1	0.8	241077.1	0.00	0.8
29.12	0.00	0.00	0.0	292529.33	51452.26	697.57	0.75	0.41	241122.1	0.8	241122.1	0.00	0.8
29.13	0.00	0.00	0.0	292529.33	51407.26	697.56	0.75	0.41	241167.1	0.8	241167.1	0.00	0.8
29.15	0.00	0.00	0.0	292529.33	51362.26	697.56	0.75	0.41	241212.1	0.8	241212.1	0.00	0.8
29.17	0.00	0.00	0.0	292529.33	51317.26	697.56	0.75	0.41	241257.1	0.8	241257.1	0.00	0.8
29.18	0.00	0.00	0.0	292529.33	51272.26	697.55	0.75	0.41	241302.1	0.8	241302.1	0.00	0.8
29.20	0.00	0.00	0.0	292529.33	51227.26	697.55	0.75	0.41	241347.1	0.8	241347.1	0.00	0.8
29.22	0.00	0.00	0.0	292529.33	51182.26	697.55	0.75	0.41	241392.1	0.8	241392.1	0.00	0.8
29.23	0.00	0.00	0.0	292529.33	51137.26	697.54	0.75	0.41	241437.1	0.8	241437.1	0.00	0.8
29.25	0.00	0.00	0.0	292529.33	51092.26	697.54	0.75	0.41	241482.1	0.8	241482.1	0.00	0.8
29.27	0.00	0.00	0.0	292529.33	51047.26	697.54	0.75	0.41	241527.1	0.8	241527.1	0.00	0.8
29.28	0.00	0.00	0.0	292529.33	51002.26	697.53	0.75	0.41	241572.1	0.8	241572.1	0.00	0.8
29.30	0.00	0.00	0.0	292529.33	50957.26	697.53	0.75	0.41	241617.1	0.8	241617.1	0.00	0.8
29.32	0.00	0.00	0.0	292529.33	50912.26	697.53	0.75	0.41	241662.1	0.8	241662.1	0.00	0.8
29.33	0.00	0.00	0.0	292529.33	50867.26	697.52	0.75	0.41	241707.1	0.8	241707.1	0.00	0.8
29.35	0.00	0.00	0.0	292529.33	50822.26	697.52	0.75	0.41	241752.1	0.8	241752.1	0.00	0.8
29.37	0.00	0.00	0.0	292529.33	50777.26	697.52	0.75	0.41	241797.1	0.8	241797.1	0.00	0.8
29.38	0.00	0.00	0.0	292529.33	50732.26	697.52	0.75	0.41	241842.1	0.8	241842.1	0.00	0.8
29.40	0.00	0.00	0.0	292529.33	50687.26	697.51	0.75	0.41	241887.1	0.8	241887.1	0.00	0.8
29.42	0.00	0.00	0.0	292529.33	50642.26	697.51	0.75	0.41	241932.1	0.8	241932.1	0.00	0.8
29.43	0.00	0.00	0.0	292529.33	50597.26	697.51	0.75	0.41	241977.1	0.8	241977.1	0.00	0.8
29.45	0.00	0.00	0.0	292529.33	50552.26	697.50	0.75	0.41	242022.1	0.8	242022.1	0.00	0.8
29.47	0.00	0.00	0.0	292529.33	50507.26	697.50	0.75	0.41	242067.1	0.8	242067.1	0.00	0.8
29.48	0.00	0.00	0.0	292529.33	50462.26	697.50	0.75	0.41	242112.1	0.8	242112.1	0.00	0.8
29.50	0.00	0.00	0.0	292529.33	50417.26	697.49	0.75	0.41	242157.1	0.8	242157.1	0.00	0.8
29.52	0.00	0.00	0.0	292529.33	50372.26	697.49	0.75	0.41	242202.1	0.8	242202.1	0.00	0.8
29.53	0.00	0.00	0.0	292529.33	50327.26	697.49	0.75	0.41	242247.1	0.8	242247.1	0.00	0.8
29.55	0.00	0.00	0.0	292529.33	50282.26	697.48	0.75	0.41	242292.1	0.8	242292.1	0.00	0.8
29.57	0.00	0.00	0.0	292529.33	50237.26	697.48	0.75	0.41	242337.1	0.8	242337.1	0.00	0.8
29.58	0.00	0.00	0.0	292529.33	50192.26	697.48	0.75	0.41	242382.1	0.8	242382.1	0.00	0.8
29.60	0.00	0.00	0.0	292529.33	50147.26	697.47	0.75	0.41	242427.1	0.8	242427.1	0.00	0.8
29.62	0.00	0.00	0.0	292529.33	50102.26	697.47	0.75	0.41	242472.1	0.8	242472.1	0.00	0.8
29.63	0.00	0.00	0.0	292529.33	50057.26	697.47	0.75	0.41	242517.1	0.8	242517.1	0.00	0.8
29.65	0.00	0.00	0.0	292529.33	50012.26	697.46	0.75	0.41	242562.1	0.8	242562.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	292529.33	49967.26	697.46	0.75	0.41	242607.1	0.8	242607.1	0.00	0.8
29.68	0.00	0.00	0.0	292529.33	49922.26	697.46	0.75	0.41	242652.1	0.8	242652.1	0.00	0.8
29.70	0.00	0.00	0.0	292529.33	49877.26	697.45	0.75	0.41	242697.1	0.8	242697.1	0.00	0.8
29.72	0.00	0.00	0.0	292529.33	49832.26	697.45	0.75	0.41	242742.1	0.8	242742.1	0.00	0.8
29.73	0.00	0.00	0.0	292529.33	49787.26	697.45	0.75	0.42	242787.1	0.8	242787.1	0.00	0.8
29.75	0.00	0.00	0.0	292529.33	49742.26	697.44	0.75	0.42	242832.1	0.8	242832.1	0.00	0.8
29.77	0.00	0.00	0.0	292529.33	49697.26	697.44	0.75	0.42	242877.1	0.8	242877.1	0.00	0.8
29.78	0.00	0.00	0.0	292529.33	49652.26	697.44	0.75	0.42	242922.1	0.8	242922.1	0.00	0.8
29.80	0.00	0.00	0.0	292529.33	49607.26	697.44	0.75	0.42	242967.1	0.8	242967.1	0.00	0.8
29.82	0.00	0.00	0.0	292529.33	49562.26	697.43	0.75	0.42	243012.1	0.8	243012.1	0.00	0.8
29.83	0.00	0.00	0.0	292529.33	49517.26	697.43	0.75	0.42	243057.1	0.8	243057.1	0.00	0.8
29.85	0.00	0.00	0.0	292529.33	49472.26	697.43	0.75	0.42	243102.1	0.8	243102.1	0.00	0.8
29.87	0.00	0.00	0.0	292529.33	49427.26	697.42	0.75	0.42	243147.1	0.8	243147.1	0.00	0.8
29.88	0.00	0.00	0.0	292529.33	49382.26	697.42	0.75	0.42	243192.1	0.8	243192.1	0.00	0.8
29.90	0.00	0.00	0.0	292529.33	49337.26	697.42	0.75	0.42	243237.1	0.8	243237.1	0.00	0.8
29.92	0.00	0.00	0.0	292529.33	49292.26	697.41	0.75	0.42	243282.1	0.8	243282.1	0.00	0.8
29.93	0.00	0.00	0.0	292529.33	49247.26	697.41	0.75	0.42	243327.1	0.8	243327.1	0.00	0.8
29.95	0.00	0.00	0.0	292529.33	49202.26	697.41	0.75	0.42	243372.1	0.8	243372.1	0.00	0.8
29.97	0.00	0.00	0.0	292529.33	49157.26	697.40	0.75	0.42	243417.1	0.8	243417.1	0.00	0.8
29.98	0.00	0.00	0.0	292529.33	49112.26	697.40	0.75	0.42	243462.1	0.8	243462.1	0.00	0.8
30.00	0.00	0.00	0.0	292529.33	49067.26	697.40	0.75	0.42	243507.1	0.8	243507.1	0.00	0.8
30.02	0.00	0.00	0.0	292529.33	49022.26	697.39	0.75	0.42	243552.1	0.8	243552.1	0.00	0.8
30.03	0.00	0.00	0.0	292529.33	48977.26	697.39	0.75	0.42	243597.1	0.8	243597.1	0.00	0.8
30.05	0.00	0.00	0.0	292529.33	48932.26	697.39	0.75	0.42	243642.1	0.8	243642.1	0.00	0.8
30.07	0.00	0.00	0.0	292529.33	48887.26	697.38	0.75	0.42	243687.1	0.8	243687.1	0.00	0.8
30.08	0.00	0.00	0.0	292529.33	48842.26	697.38	0.75	0.42	243732.1	0.8	243732.1	0.00	0.8
30.10	0.00	0.00	0.0	292529.33	48797.26	697.38	0.75	0.42	243777.1	0.8	243777.1	0.00	0.8
30.12	0.00	0.00	0.0	292529.33	48752.26	697.37	0.75	0.42	243822.1	0.8	243822.1	0.00	0.8
30.13	0.00	0.00	0.0	292529.33	48707.26	697.37	0.75	0.42	243867.1	0.8	243867.1	0.00	0.8
30.15	0.00	0.00	0.0	292529.33	48662.26	697.37	0.75	0.42	243912.1	0.8	243912.1	0.00	0.8
30.17	0.00	0.00	0.0	292529.33	48617.26	697.37	0.75	0.42	243957.1	0.8	243957.1	0.00	0.8
30.18	0.00	0.00	0.0	292529.33	48572.26	697.36	0.75	0.42	244002.1	0.8	244002.1	0.00	0.8
30.20	0.00	0.00	0.0	292529.33	48527.26	697.36	0.75	0.42	244047.1	0.8	244047.1	0.00	0.8
30.22	0.00	0.00	0.0	292529.33	48482.26	697.36	0.75	0.42	244092.1	0.8	244092.1	0.00	0.8
30.23	0.00	0.00	0.0	292529.33	48437.26	697.35	0.75	0.42	244137.1	0.8	244137.1	0.00	0.8
30.25	0.00	0.00	0.0	292529.33	48392.26	697.35	0.75	0.42	244182.1	0.8	244182.1	0.00	0.8
30.27	0.00	0.00	0.0	292529.33	48347.26	697.35	0.75	0.42	244227.1	0.8	244227.1	0.00	0.8
30.28	0.00	0.00	0.0	292529.33	48302.26	697.34	0.75	0.42	244272.1	0.8	244272.1	0.00	0.8
30.30	0.00	0.00	0.0	292529.33	48257.26	697.34	0.75	0.42	244317.1	0.8	244317.1	0.00	0.8
30.32	0.00	0.00	0.0	292529.33	48212.26	697.34	0.75	0.42	244362.1	0.8	244362.1	0.00	0.8
30.33	0.00	0.00	0.0	292529.33	48167.26	697.33	0.75	0.42	244407.1	0.8	244407.1	0.00	0.8
30.35	0.00	0.00	0.0	292529.33	48122.26	697.33	0.75	0.42	244452.1	0.8	244452.1	0.00	0.8
30.37	0.00	0.00	0.0	292529.33	48077.26	697.33	0.75	0.42	244497.1	0.8	244497.1	0.00	0.8
30.38	0.00	0.00	0.0	292529.33	48032.26	697.32	0.75	0.42	244542.1	0.8	244542.1	0.00	0.8
30.40	0.00	0.00	0.0	292529.33	47987.26	697.32	0.75	0.42	244587.1	0.8	244587.1	0.00	0.8
30.42	0.00	0.00	0.0	292529.33	47942.26	697.32	0.75	0.42	244632.1	0.8	244632.1	0.00	0.8
30.43	0.00	0.00	0.0	292529.33	47897.26	697.31	0.75	0.42	244677.1	0.8	244677.1	0.00	0.8
30.45	0.00	0.00	0.0	292529.33	47852.26	697.31	0.75	0.42	244722.1	0.8	244722.1	0.00	0.8
30.47	0.00	0.00	0.0	292529.33	47807.26	697.31	0.75	0.42	244767.1	0.8	244767.1	0.00	0.8
30.48	0.00	0.00	0.0	292529.33	47762.26	697.30	0.75	0.42	244812.1	0.8	244812.1	0.00	0.8
30.50	0.00	0.00	0.0	292529.33	47717.26	697.30	0.75	0.42	244857.1	0.8	244857.1	0.00	0.8
30.52	0.00	0.00	0.0	292529.33	47672.26	697.30	0.75	0.42	244902.1	0.8	244902.1	0.00	0.8
30.53	0.00	0.00	0.0	292529.33	47627.26	697.29	0.75	0.42	244947.1	0.8	244947.1	0.00	0.8
30.55	0.00	0.00	0.0	292529.33	47582.26	697.29	0.75	0.42	244992.1	0.8	244992.1	0.00	0.8
30.57	0.00	0.00	0.0	292529.33	47537.26	697.29	0.75	0.42	245037.1	0.8	245037.1	0.00	0.8
30.58	0.00	0.00	0.0	292529.33	47492.26	697.29	0.75	0.42	245082.1	0.8	245082.1	0.00	0.8
30.60	0.00	0.00	0.0	292529.33	47447.26	697.28	0.75	0.42	245127.1	0.8	245127.1	0.00	0.8
30.62	0.00	0.00	0.0	292529.33	47402.26	697.28	0.75	0.42	245172.1	0.8	245172.1	0.00	0.8
30.63	0.00	0.00	0.0	292529.33	47357.26	697.28	0.75	0.42	245217.1	0.8	245217.1	0.00	0.8
30.65	0.00	0.00	0.0	292529.33	47312.26	697.27	0.75	0.42	245262.1	0.8	245262.1	0.00	0.8
30.67	0.00	0.00	0.0	292529.33	47267.26	697.27	0.75	0.42	245307.1	0.8	245307.1	0.00	0.8
30.68	0.00	0.00	0.0	292529.33	47222.26	697.27	0.75	0.42	245352.1	0.8	245352.1	0.00	0.8
30.70	0.00	0.00	0.0	292529.33	47177.26	697.26	0.75	0.43	245397.1	0.8	245397.1	0.00	0.8
30.72	0.00	0.00	0.0	292529.33	47132.26	697.26	0.75	0.43	245442.1	0.8	245442.1	0.00	0.8
30.73	0.00	0.00	0.0	292529.33	47087.26	697.26	0.75	0.43	245487.1	0.8	245487.1	0.00	0.8
30.75	0.00	0.00	0.0	292529.33	47042.26	697.25	0.75	0.43	245532.1	0.8	245532.1	0.00	0.8
30.77	0.00	0.00	0.0	292529.33	46997.26	697.25	0.75	0.43	245577.1	0.8	245577.1	0.00	0.8
30.78	0.00	0.00	0.0	292529.33	46952.26	697.25	0.75	0.43	245622.1	0.8	245622.1	0.00	0.8
30.80	0.00	0.00	0.0	292529.33	46907.26	697.24	0.75	0.43	245667.1	0.8	245667.1	0.00	0.8
30.82	0.00	0.00	0.0	292529.33	46862.26	697.24	0.75	0.43	245712.1	0.8	245712.1	0.00	0.8
30.83	0.00	0.00	0.0	292529.33	46817.26	697.24	0.75	0.43	245757.1	0.8	245757.1	0.00	0.8
30.85	0.00	0.00	0.0	292529.33	46772.26	697.23	0.75	0.43	245802.1	0.8	245802.1	0.00	0.8
30.87	0.00	0.00	0.0	292529.33	46727.26	697.23	0.75	0.43	245847.1	0.8	245847.1	0.00	0.8
30.88	0.00	0.00	0.0	292529.33	46682.26	697.23	0.75	0.43	245892.1	0.8	245892.1	0.00	0.8
30.90	0.00	0.00	0.0	292529.33	46637.26	697.22	0.75	0.43	245937.1	0.8	245937.1	0.00	0.8
30.92	0.00	0.00	0.0	292529.33	46592.26	697.22	0.75	0.43	245982.1	0.8	245982.1	0.00	0.8
30.93	0.00	0.00	0.0	292529.33	46547.26	697.22	0.75	0.43	246027.1	0.8	246027.1	0.00	0.8
30.95	0.00	0.00	0.0	292529.33	46502.26	697.22	0.75	0.43	246072.1	0.8	246072.1	0.00	0.8
30.97	0.00	0.00	0.0	292529.33	46457.26	697.21	0.75	0.43	246117.1	0.8	246117.1	0.00	0.8
30.98	0.00	0.00	0.0	292529.33	46412.26	697.21	0.75	0.43	246162.1	0.8	246162.1	0.00	0.8
31.00	0.00	0.00	0.0	292529.33	46367.26	697.21	0.75	0.43	246207.1	0.8	246207.1	0.00	0.8
31.02	0.00	0.00	0.0	292529.33	46322.26	697.20	0.75	0.43	246252.1	0.8	246252.1	0.00	0.8
31.03	0.00	0.00	0.0	292529.33	46277.26	697.20	0.75	0.43	246297.1	0.8	246297.1	0.00	0.8
31.05	0.00	0.00	0.0	292529.33	46232.26	697.20	0.75	0.43	246342.1	0.8	246342.1	0.00	0.8
31.07	0.00	0.00	0.0	292529.33	46187.26	697.19	0.75	0.43	246387.1	0.8	246387.1	0.00	0.8
31.08	0.00	0.00	0.0	292529.33	46142.26	697.19	0.75	0.43	246432.1	0.8	246432.1	0.00	0.8
31.10	0.00	0.00	0.0	292529.33	46097.26	697.19	0.75	0.43	246477.1	0.8	246477.1	0.00	0.8
31.12	0.00	0.00	0.0	292529.33	46052.26	697.18	0.75	0.43	246522.1	0.8	246522.1	0.00	0.8
31.13	0.00	0.00	0.0	292529.33	46007.26	697.18	0.75	0.43	246567.1	0.8	246567.1	0.00	0.8
31.15	0.00	0.00	0.0	292529.33	45962.26	697.18	0.75	0.43	246612.1	0.8	246612.1	0.00	0.8
31.17	0.00	0.00	0.0	292529.33	45917.26	697.17	0.75	0.43	246657.1	0.8	246657.1	0.00	0.8
31.18	0.00	0.00	0.0	292529.33	45872.26	697.17	0.75	0.43	246702.1	0.8	246702.1	0.00	0.8
31.20	0.00	0.00	0.0	292529.33	45827.26	697.17	0.75	0.43	246747.1	0.8	246747.1	0.00	0.8
31.22	0.00	0.00	0.0	292529.33	45782.26	697.16	0.75	0.43	246792.1	0.8	246792.1	0.00	0.8
31.23	0.00	0.00	0.0	292529.33	45737.26	697.16	0.75	0.43	246837.1	0.8	246837.1	0.00	0.8
31.25	0.00	0.00	0.0	292529.33	45692.26	697.16	0.75	0.43	246882.1	0.8	246882.1	0.00	0.8
31.27	0.00	0.00	0.0	292529.33	45647.26	697.15	0.75	0.43	246927.1	0.8	246927.1	0.00	0.8
31.28	0.00	0.00	0.0	292529.33	45602.26	697.15	0.75	0.43	246972.1	0.8	246972.1	0.00	0.8
31.30	0.00	0.00	0.0	292529.33	45557.26	697.15	0.75	0.43	247017.1	0.8	247017.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	292529.33	45512.26	697.15	0.75	0.43	247062.1	0.8	247062.1	0.00	0.8
31.33	0.00	0.00	0.0	292529.33	45467.26	697.14	0.75	0.43	247107.1	0.8	247107.1	0.00	0.8
31.35	0.00	0.00	0.0	292529.33	45422.26	697.14	0.75	0.43	247152.1	0.8	247152.1	0.00	0.8
31.37	0.00	0.00	0.0	292529.33	45377.26	697.14	0.75	0.43	247197.1	0.8	247197.1	0.00	0.8
31.38	0.00	0.00	0.0	292529.33	45332.26	697.13	0.75	0.43	247242.1	0.8	247242.1	0.00	0.8
31.40	0.00	0.00	0.0	292529.33	45287.26	697.13	0.75	0.43	247287.1	0.8	247287.1	0.00	0.8
31.42	0.00	0.00	0.0	292529.33	45242.26	697.13	0.75	0.43	247332.1	0.8	247332.1	0.00	0.8
31.43	0.00	0.00	0.0	292529.33	45197.26	697.12	0.75	0.43	247377.1	0.8	247377.1	0.00	0.8
31.45	0.00	0.00	0.0	292529.33	45152.26	697.12	0.75	0.43	247422.1	0.8	247422.1	0.00	0.8
31.47	0.00	0.00	0.0	292529.33	45107.26	697.12	0.75	0.43	247467.1	0.8	247467.1	0.00	0.8
31.48	0.00	0.00	0.0	292529.33	45062.26	697.11	0.75	0.43	247512.1	0.8	247512.1	0.00	0.8
31.50	0.00	0.00	0.0	292529.33	45017.26	697.11	0.75	0.43	247557.1	0.8	247557.1	0.00	0.8
31.52	0.00	0.00	0.0	292529.33	44972.26	697.11	0.75	0.43	247602.1	0.8	247602.1	0.00	0.8
31.53	0.00	0.00	0.0	292529.33	44927.26	697.10	0.75	0.43	247647.1	0.8	247647.1	0.00	0.8
31.55	0.00	0.00	0.0	292529.33	44882.26	697.10	0.75	0.43	247692.1	0.8	247692.1	0.00	0.8
31.57	0.00	0.00	0.0	292529.33	44837.26	697.10	0.75	0.43	247737.1	0.8	247737.1	0.00	0.8
31.58	0.00	0.00	0.0	292529.33	44792.26	697.09	0.75	0.43	247782.1	0.8	247782.1	0.00	0.8
31.60	0.00	0.00	0.0	292529.33	44747.26	697.09	0.75	0.44	247827.1	0.8	247827.1	0.00	0.8
31.62	0.00	0.00	0.0	292529.33	44702.26	697.09	0.75	0.44	247872.1	0.8	247872.1	0.00	0.8
31.63	0.00	0.00	0.0	292529.33	44657.26	697.08	0.75	0.44	247917.1	0.8	247917.1	0.00	0.8
31.65	0.00	0.00	0.0	292529.33	44612.26	697.08	0.75	0.44	247962.1	0.8	247962.1	0.00	0.8
31.67	0.00	0.00	0.0	292529.33	44567.26	697.08	0.75	0.44	248007.1	0.8	248007.1	0.00	0.8
31.68	0.00	0.00	0.0	292529.33	44522.26	697.07	0.75	0.44	248052.1	0.8	248052.1	0.00	0.8
31.70	0.00	0.00	0.0	292529.33	44477.26	697.07	0.75	0.44	248097.1	0.8	248097.1	0.00	0.8
31.72	0.00	0.00	0.0	292529.33	44432.26	697.07	0.75	0.44	248142.1	0.8	248142.1	0.00	0.8
31.73	0.00	0.00	0.0	292529.33	44387.26	697.07	0.75	0.44	248187.1	0.8	248187.1	0.00	0.8
31.75	0.00	0.00	0.0	292529.33	44342.26	697.06	0.75	0.44	248232.1	0.8	248232.1	0.00	0.8
31.77	0.00	0.00	0.0	292529.33	44297.26	697.06	0.75	0.44	248277.1	0.8	248277.1	0.00	0.8
31.78	0.00	0.00	0.0	292529.33	44252.26	697.06	0.75	0.44	248322.1	0.8	248322.1	0.00	0.8
31.80	0.00	0.00	0.0	292529.33	44207.26	697.05	0.75	0.44	248367.1	0.8	248367.1	0.00	0.8
31.82	0.00	0.00	0.0	292529.33	44162.26	697.05	0.75	0.44	248412.1	0.8	248412.1	0.00	0.8
31.83	0.00	0.00	0.0	292529.33	44117.26	697.05	0.75	0.44	248457.1	0.8	248457.1	0.00	0.8
31.85	0.00	0.00	0.0	292529.33	44072.26	697.04	0.75	0.44	248502.1	0.8	248502.1	0.00	0.8
31.87	0.00	0.00	0.0	292529.33	44027.26	697.04	0.75	0.44	248547.1	0.8	248547.1	0.00	0.8
31.88	0.00	0.00	0.0	292529.33	43982.26	697.04	0.75	0.44	248592.1	0.8	248592.1	0.00	0.8
31.90	0.00	0.00	0.0	292529.33	43937.26	697.03	0.75	0.44	248637.1	0.8	248637.1	0.00	0.8
31.92	0.00	0.00	0.0	292529.33	43892.26	697.03	0.75	0.44	248682.1	0.8	248682.1	0.00	0.8
31.93	0.00	0.00	0.0	292529.33	43847.26	697.03	0.75	0.44	248727.1	0.8	248727.1	0.00	0.8
31.95	0.00	0.00	0.0	292529.33	43802.26	697.02	0.75	0.44	248772.1	0.8	248772.1	0.00	0.8
31.97	0.00	0.00	0.0	292529.33	43757.26	697.02	0.75	0.44	248817.1	0.8	248817.1	0.00	0.8
31.98	0.00	0.00	0.0	292529.33	43712.26	697.02	0.75	0.44	248862.1	0.8	248862.1	0.00	0.8
32.00	0.00	0.00	0.0	292529.33	43667.26	697.01	0.75	0.44	248907.1	0.8	248907.1	0.00	0.8
32.02	0.00	0.00	0.0	292529.33	43622.26	697.01	0.75	0.44	248952.1	0.8	248952.1	0.00	0.8
32.03	0.00	0.00	0.0	292529.33	43577.26	697.01	0.75	0.44	248997.1	0.8	248997.1	0.00	0.8
32.05	0.00	0.00	0.0	292529.33	43532.26	697.00	0.75	0.44	249042.1	0.8	249042.1	0.00	0.8
32.07	0.00	0.00	0.0	292529.33	43487.26	697.00	0.75	0.44	249087.1	0.8	249087.1	0.00	0.8
32.08	0.00	0.00	0.0	292529.33	43442.26	697.00	0.75	0.44	249132.1	0.8	249132.1	0.00	0.8
32.10	0.00	0.00	0.0	292529.33	43397.26	696.99	0.75	0.44	249177.1	0.8	249177.1	0.00	0.8
32.12	0.00	0.00	0.0	292529.33	43352.26	696.99	0.75	0.44	249222.1	0.8	249222.1	0.00	0.8
32.13	0.00	0.00	0.0	292529.33	43307.26	696.99	0.75	0.44	249267.1	0.8	249267.1	0.00	0.8
32.15	0.00	0.00	0.0	292529.33	43262.26	696.98	0.75	0.44	249312.1	0.8	249312.1	0.00	0.8
32.17	0.00	0.00	0.0	292529.33	43217.26	696.98	0.75	0.44	249357.1	0.8	249357.1	0.00	0.8
32.18	0.00	0.00	0.0	292529.33	43172.26	696.98	0.75	0.44	249402.1	0.8	249402.1	0.00	0.8
32.20	0.00	0.00	0.0	292529.33	43127.26	696.97	0.75	0.44	249447.1	0.8	249447.1	0.00	0.8
32.22	0.00	0.00	0.0	292529.33	43082.26	696.97	0.75	0.44	249492.1	0.8	249492.1	0.00	0.8
32.23	0.00	0.00	0.0	292529.33	43037.26	696.97	0.75	0.44	249537.1	0.8	249537.1	0.00	0.8
32.25	0.00	0.00	0.0	292529.33	42992.26	696.96	0.75	0.44	249582.1	0.8	249582.1	0.00	0.8
32.27	0.00	0.00	0.0	292529.33	42947.26	696.96	0.75	0.44	249627.1	0.8	249627.1	0.00	0.8
32.28	0.00	0.00	0.0	292529.33	42902.26	696.96	0.75	0.44	249672.1	0.8	249672.1	0.00	0.8
32.30	0.00	0.00	0.0	292529.33	42857.26	696.95	0.75	0.44	249717.1	0.8	249717.1	0.00	0.8
32.32	0.00	0.00	0.0	292529.33	42812.26	696.95	0.75	0.44	249762.1	0.8	249762.1	0.00	0.8
32.33	0.00	0.00	0.0	292529.33	42767.26	696.95	0.75	0.44	249807.1	0.8	249807.1	0.00	0.8
32.35	0.00	0.00	0.0	292529.33	42722.26	696.94	0.75	0.44	249852.1	0.8	249852.1	0.00	0.8
32.37	0.00	0.00	0.0	292529.33	42677.26	696.94	0.75	0.44	249897.1	0.8	249897.1	0.00	0.8
32.38	0.00	0.00	0.0	292529.33	42632.26	696.94	0.75	0.44	249942.1	0.8	249942.1	0.00	0.8
32.40	0.00	0.00	0.0	292529.33	42587.26	696.93	0.75	0.44	249987.1	0.8	249987.1	0.00	0.8
32.42	0.00	0.00	0.0	292529.33	42542.26	696.93	0.75	0.45	250032.1	0.8	250032.1	0.00	0.8
32.43	0.00	0.00	0.0	292529.33	42497.26	696.93	0.75	0.45	250077.1	0.8	250077.1	0.00	0.8
32.45	0.00	0.00	0.0	292529.33	42452.26	696.92	0.75	0.45	250122.1	0.8	250122.1	0.00	0.8
32.47	0.00	0.00	0.0	292529.33	42407.26	696.92	0.75	0.45	250167.1	0.8	250167.1	0.00	0.8
32.48	0.00	0.00	0.0	292529.33	42362.26	696.92	0.75	0.45	250212.1	0.8	250212.1	0.00	0.8
32.50	0.00	0.00	0.0	292529.33	42317.26	696.91	0.75	0.45	250257.1	0.8	250257.1	0.00	0.8
32.52	0.00	0.00	0.0	292529.33	42272.26	696.91	0.75	0.45	250302.1	0.8	250302.1	0.00	0.8
32.53	0.00	0.00	0.0	292529.33	42227.26	696.91	0.75	0.45	250347.1	0.8	250347.1	0.00	0.8
32.55	0.00	0.00	0.0	292529.33	42182.26	696.90	0.75	0.45	250392.1	0.8	250392.1	0.00	0.8
32.57	0.00	0.00	0.0	292529.33	42137.26	696.90	0.75	0.45	250437.1	0.8	250437.1	0.00	0.8
32.58	0.00	0.00	0.0	292529.33	42092.26	696.90	0.75	0.45	250482.1	0.8	250482.1	0.00	0.8
32.60	0.00	0.00	0.0	292529.33	42047.26	696.89	0.75	0.45	250527.1	0.8	250527.1	0.00	0.8
32.62	0.00	0.00	0.0	292529.33	42002.26	696.89	0.75	0.45	250572.1	0.8	250572.1	0.00	0.8
32.63	0.00	0.00	0.0	292529.33	41957.26	696.89	0.75	0.45	250617.1	0.8	250617.1	0.00	0.8
32.65	0.00	0.00	0.0	292529.33	41912.26	696.88	0.75	0.45	250662.1	0.8	250662.1	0.00	0.8
32.67	0.00	0.00	0.0	292529.33	41867.26	696.88	0.75	0.45	250707.1	0.8	250707.1	0.00	0.8
32.68	0.00	0.00	0.0	292529.33	41822.26	696.88	0.75	0.45	250752.1	0.8	250752.1	0.00	0.8
32.70	0.00	0.00	0.0	292529.33	41777.26	696.87	0.75	0.45	250797.1	0.8	250797.1	0.00	0.8
32.72	0.00	0.00	0.0	292529.33	41732.26	696.87	0.75	0.45	250842.1	0.8	250842.1	0.00	0.8
32.73	0.00	0.00	0.0	292529.33	41687.26	696.87	0.75	0.45	250887.1	0.8	250887.1	0.00	0.8
32.75	0.00	0.00	0.0	292529.33	41642.26	696.86	0.75	0.45	250932.1	0.8	250932.1	0.00	0.8
32.77	0.00	0.00	0.0	292529.33	41597.26	696.86	0.75	0.45	250977.1	0.8	250977.1	0.00	0.8
32.78	0.00	0.00	0.0	292529.33	41552.26	696.86	0.75	0.45	251022.1	0.8	251022.1	0.00	0.8
32.80	0.00	0.00	0.0	292529.33	41507.26	696.85	0.75	0.45	251067.1	0.8	251067.1	0.00	0.8
32.82	0.00	0.00	0.0	292529.33	41462.26	696.85	0.75	0.45	251112.1	0.8	251112.1	0.00	0.8
32.83	0.00	0.00	0.0	292529.33	41417.26	696.85	0.75	0.45	251157.1	0.8	251157.1	0.00	0.8
32.85	0.00	0.00	0.0	292529.33	41372.26	696.84	0.75	0.45	251202.1	0.8	251202.1	0.00	0.8
32.87	0.00	0.00	0.0	292529.33	41327.26	696.84	0.75	0.45	251247.1	0.8	251247.1	0.00	0.8
32.88	0.00	0.00	0.0	292529.33	41282.26	696.84	0.75	0.45	251292.1	0.8	251292.1	0.00	0.8
32.90	0.00	0.00	0.0	292529.33	41237.26	696.83	0.75	0.45	251337.1	0.8	251337.1	0.00	0.8
32.92	0.00	0.00	0.0	292529.33	41192.26	696.83	0.75	0.45	251382.1	0.8	251382.1	0.00	0.8
32.93	0.00	0.00	0.0	292529.33	41147.26	696.83	0.75	0.45	251427.1	0.8	251427.1	0.00	0.8
32.95	0.00	0.00	0.0	292529.33	41102.26	696.82	0.75	0.45	251472.1	0.8	251472.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	292529.33	41057.26	696.82	0.75	0.45	251517.1	0.8	251517.1	0.00	0.8
32.98	0.00	0.00	0.0	292529.33	41012.26	696.82	0.75	0.45	251562.1	0.8	251562.1	0.00	0.8
33.00	0.00	0.00	0.0	292529.33	40967.26	696.81	0.75	0.45	251607.1	0.8	251607.1	0.00	0.8
33.02	0.00	0.00	0.0	292529.33	40922.26	696.81	0.75	0.45	251652.1	0.8	251652.1	0.00	0.8
33.03	0.00	0.00	0.0	292529.33	40877.26	696.81	0.75	0.45	251697.1	0.8	251697.1	0.00	0.8
33.05	0.00	0.00	0.0	292529.33	40832.26	696.80	0.75	0.45	251742.1	0.8	251742.1	0.00	0.8
33.07	0.00	0.00	0.0	292529.33	40787.26	696.80	0.75	0.45	251787.1	0.8	251787.1	0.00	0.8
33.08	0.00	0.00	0.0	292529.33	40742.26	696.80	0.75	0.45	251832.1	0.8	251832.1	0.00	0.8
33.10	0.00	0.00	0.0	292529.33	40697.26	696.79	0.75	0.45	251877.1	0.8	251877.1	0.00	0.8
33.12	0.00	0.00	0.0	292529.33	40652.26	696.79	0.75	0.45	251922.1	0.8	251922.1	0.00	0.8
33.13	0.00	0.00	0.0	292529.33	40607.26	696.79	0.75	0.45	251967.1	0.8	251967.1	0.00	0.8
33.15	0.00	0.00	0.0	292529.33	40562.26	696.78	0.75	0.46	252012.1	0.8	252012.1	0.00	0.8
33.17	0.00	0.00	0.0	292529.33	40517.26	696.78	0.75	0.46	252057.1	0.8	252057.1	0.00	0.8
33.18	0.00	0.00	0.0	292529.33	40472.26	696.78	0.75	0.46	252102.1	0.8	252102.1	0.00	0.8
33.20	0.00	0.00	0.0	292529.33	40427.26	696.77	0.75	0.46	252147.1	0.8	252147.1	0.00	0.8
33.22	0.00	0.00	0.0	292529.33	40382.26	696.77	0.75	0.46	252192.1	0.8	252192.1	0.00	0.8
33.23	0.00	0.00	0.0	292529.33	40337.26	696.77	0.75	0.46	252237.1	0.8	252237.1	0.00	0.8
33.25	0.00	0.00	0.0	292529.33	40292.26	696.76	0.75	0.46	252282.1	0.8	252282.1	0.00	0.8
33.27	0.00	0.00	0.0	292529.33	40247.26	696.76	0.75	0.46	252327.1	0.8	252327.1	0.00	0.8
33.28	0.00	0.00	0.0	292529.33	40202.26	696.76	0.75	0.46	252372.1	0.8	252372.1	0.00	0.8
33.30	0.00	0.00	0.0	292529.33	40157.26	696.75	0.75	0.46	252417.1	0.8	252417.1	0.00	0.8
33.32	0.00	0.00	0.0	292529.33	40112.26	696.75	0.75	0.46	252462.1	0.8	252462.1	0.00	0.8
33.33	0.00	0.00	0.0	292529.33	40067.26	696.75	0.75	0.46	252507.1	0.8	252507.1	0.00	0.8
33.35	0.00	0.00	0.0	292529.33	40022.26	696.74	0.75	0.46	252552.1	0.8	252552.1	0.00	0.8
33.37	0.00	0.00	0.0	292529.33	39977.26	696.74	0.75	0.46	252597.1	0.8	252597.1	0.00	0.8
33.38	0.00	0.00	0.0	292529.33	39932.26	696.73	0.75	0.46	252642.1	0.8	252642.1	0.00	0.8
33.40	0.00	0.00	0.0	292529.33	39887.26	696.73	0.75	0.46	252687.1	0.8	252687.1	0.00	0.8
33.42	0.00	0.00	0.0	292529.33	39842.26	696.73	0.75	0.46	252732.1	0.8	252732.1	0.00	0.8
33.43	0.00	0.00	0.0	292529.33	39797.26	696.72	0.75	0.46	252777.1	0.8	252777.1	0.00	0.8
33.45	0.00	0.00	0.0	292529.33	39752.26	696.72	0.75	0.46	252822.1	0.8	252822.1	0.00	0.8
33.47	0.00	0.00	0.0	292529.33	39707.26	696.72	0.75	0.46	252867.1	0.8	252867.1	0.00	0.8
33.48	0.00	0.00	0.0	292529.33	39662.26	696.71	0.75	0.46	252912.1	0.8	252912.1	0.00	0.8
33.50	0.00	0.00	0.0	292529.33	39617.26	696.71	0.75	0.46	252957.1	0.8	252957.1	0.00	0.8
33.52	0.00	0.00	0.0	292529.33	39572.26	696.71	0.75	0.46	253002.1	0.8	253002.1	0.00	0.8
33.53	0.00	0.00	0.0	292529.33	39527.26	696.70	0.75	0.46	253047.1	0.8	253047.1	0.00	0.8
33.55	0.00	0.00	0.0	292529.33	39482.26	696.70	0.75	0.46	253092.1	0.8	253092.1	0.00	0.8
33.57	0.00	0.00	0.0	292529.33	39437.26	696.70	0.75	0.46	253137.1	0.8	253137.1	0.00	0.8
33.58	0.00	0.00	0.0	292529.33	39392.26	696.69	0.75	0.46	253182.1	0.8	253182.1	0.00	0.8
33.60	0.00	0.00	0.0	292529.33	39347.26	696.69	0.75	0.46	253227.1	0.8	253227.1	0.00	0.8
33.62	0.00	0.00	0.0	292529.33	39302.26	696.69	0.75	0.46	253272.1	0.8	253272.1	0.00	0.8
33.63	0.00	0.00	0.0	292529.33	39257.26	696.68	0.75	0.46	253317.1	0.8	253317.1	0.00	0.8
33.65	0.00	0.00	0.0	292529.33	39212.26	696.68	0.75	0.46	253362.1	0.8	253362.1	0.00	0.8
33.67	0.00	0.00	0.0	292529.33	39167.26	696.68	0.75	0.46	253407.1	0.8	253407.1	0.00	0.8
33.68	0.00	0.00	0.0	292529.33	39122.26	696.67	0.75	0.46	253452.1	0.8	253452.1	0.00	0.8
33.70	0.00	0.00	0.0	292529.33	39077.26	696.67	0.75	0.46	253497.1	0.8	253497.1	0.00	0.8
33.72	0.00	0.00	0.0	292529.33	39032.26	696.67	0.75	0.46	253542.1	0.8	253542.1	0.00	0.8
33.73	0.00	0.00	0.0	292529.33	38987.26	696.66	0.75	0.46	253587.1	0.8	253587.1	0.00	0.8
33.75	0.00	0.00	0.0	292529.33	38942.26	696.66	0.75	0.46	253632.1	0.8	253632.1	0.00	0.8
33.77	0.00	0.00	0.0	292529.33	38897.26	696.66	0.75	0.46	253677.1	0.8	253677.1	0.00	0.8
33.78	0.00	0.00	0.0	292529.33	38852.26	696.65	0.75	0.46	253722.1	0.8	253722.1	0.00	0.8
33.80	0.00	0.00	0.0	292529.33	38807.26	696.65	0.75	0.46	253767.1	0.8	253767.1	0.00	0.8
33.82	0.00	0.00	0.0	292529.33	38762.26	696.65	0.75	0.46	253812.1	0.8	253812.1	0.00	0.8
33.83	0.00	0.00	0.0	292529.33	38717.26	696.64	0.75	0.47	253857.1	0.8	253857.1	0.00	0.8
33.85	0.00	0.00	0.0	292529.33	38672.26	696.64	0.75	0.47	253902.1	0.8	253902.1	0.00	0.8
33.87	0.00	0.00	0.0	292529.33	38627.26	696.64	0.75	0.47	253947.1	0.8	253947.1	0.00	0.8
33.88	0.00	0.00	0.0	292529.33	38582.26	696.63	0.75	0.47	253992.1	0.8	253992.1	0.00	0.8
33.90	0.00	0.00	0.0	292529.33	38537.26	696.63	0.75	0.47	254037.1	0.8	254037.1	0.00	0.8
33.92	0.00	0.00	0.0	292529.33	38492.26	696.63	0.75	0.47	254082.1	0.8	254082.1	0.00	0.8
33.93	0.00	0.00	0.0	292529.33	38447.26	696.62	0.75	0.47	254127.1	0.8	254127.1	0.00	0.8
33.95	0.00	0.00	0.0	292529.33	38402.26	696.62	0.75	0.47	254172.1	0.8	254172.1	0.00	0.8
33.97	0.00	0.00	0.0	292529.33	38357.26	696.62	0.75	0.47	254217.1	0.8	254217.1	0.00	0.8
33.98	0.00	0.00	0.0	292529.33	38312.26	696.61	0.75	0.47	254262.1	0.8	254262.1	0.00	0.8
34.00	0.00	0.00	0.0	292529.33	38267.26	696.61	0.75	0.47	254307.1	0.8	254307.1	0.00	0.8
34.02	0.00	0.00	0.0	292529.33	38222.26	696.61	0.75	0.47	254352.1	0.8	254352.1	0.00	0.8
34.03	0.00	0.00	0.0	292529.33	38177.26	696.60	0.75	0.47	254397.1	0.8	254397.1	0.00	0.8
34.05	0.00	0.00	0.0	292529.33	38132.26	696.60	0.75	0.47	254442.1	0.8	254442.1	0.00	0.8
34.07	0.00	0.00	0.0	292529.33	38087.26	696.60	0.75	0.47	254487.1	0.8	254487.1	0.00	0.8
34.08	0.00	0.00	0.0	292529.33	38042.26	696.59	0.75	0.47	254532.1	0.8	254532.1	0.00	0.8
34.10	0.00	0.00	0.0	292529.33	37997.26	696.59	0.75	0.47	254577.1	0.8	254577.1	0.00	0.8
34.12	0.00	0.00	0.0	292529.33	37952.26	696.59	0.75	0.47	254622.1	0.8	254622.1	0.00	0.8
34.13	0.00	0.00	0.0	292529.33	37907.26	696.58	0.75	0.47	254667.1	0.8	254667.1	0.00	0.8
34.15	0.00	0.00	0.0	292529.33	37862.26	696.58	0.75	0.47	254712.1	0.8	254712.1	0.00	0.8
34.17	0.00	0.00	0.0	292529.33	37817.26	696.58	0.75	0.47	254757.1	0.8	254757.1	0.00	0.8
34.18	0.00	0.00	0.0	292529.33	37772.26	696.57	0.75	0.47	254802.1	0.8	254802.1	0.00	0.8
34.20	0.00	0.00	0.0	292529.33	37727.26	696.57	0.75	0.47	254847.1	0.8	254847.1	0.00	0.8
34.22	0.00	0.00	0.0	292529.33	37682.26	696.57	0.75	0.47	254892.1	0.8	254892.1	0.00	0.8
34.23	0.00	0.00	0.0	292529.33	37637.26	696.56	0.75	0.47	254937.1	0.8	254937.1	0.00	0.8
34.25	0.00	0.00	0.0	292529.33	37592.26	696.56	0.75	0.47	254982.1	0.8	254982.1	0.00	0.8
34.27	0.00	0.00	0.0	292529.33	37547.26	696.56	0.75	0.47	255027.1	0.8	255027.1	0.00	0.8
34.28	0.00	0.00	0.0	292529.33	37502.26	696.55	0.75	0.47	255072.1	0.8	255072.1	0.00	0.8
34.30	0.00	0.00	0.0	292529.33	37457.26	696.55	0.75	0.47	255117.1	0.8	255117.1	0.00	0.8
34.32	0.00	0.00	0.0	292529.33	37412.26	696.55	0.75	0.47	255162.1	0.8	255162.1	0.00	0.8
34.33	0.00	0.00	0.0	292529.33	37367.26	696.54	0.75	0.47	255207.1	0.8	255207.1	0.00	0.8
34.35	0.00	0.00	0.0	292529.33	37322.26	696.54	0.75	0.47	255252.1	0.8	255252.1	0.00	0.8
34.37	0.00	0.00	0.0	292529.33	37277.26	696.54	0.75	0.47	255297.1	0.8	255297.1	0.00	0.8
34.38	0.00	0.00	0.0	292529.33	37232.26	696.53	0.75	0.47	255342.1	0.8	255342.1	0.00	0.8
34.40	0.00	0.00	0.0	292529.33	37187.26	696.53	0.75	0.47	255387.1	0.8	255387.1	0.00	0.8
34.42	0.00	0.00	0.0	292529.33	37142.26	696.53	0.75	0.47	255432.1	0.8	255432.1	0.00	0.8
34.43	0.00	0.00	0.0	292529.33	37097.26	696.52	0.75	0.47	255477.1	0.8	255477.1	0.00	0.8
34.45	0.00	0.00	0.0	292529.33	37052.26	696.52	0.75	0.47	255522.1	0.8	255522.1	0.00	0.8
34.47	0.00	0.00	0.0	292529.33	37007.26	696.52	0.75	0.47	255567.1	0.8	255567.1	0.00	0.8
34.48	0.00	0.00	0.0	292529.33	36962.26	696.51	0.75	0.48	255612.1	0.8	255612.1	0.00	0.8
34.50	0.00	0.00	0.0	292529.33	36917.26	696.51	0.75	0.48	255657.1	0.8	255657.1	0.00	0.8
34.52	0.00	0.00	0.0	292529.33	36872.26	696.51	0.75	0.48	255702.1	0.8	255702.1	0.00	0.8
34.53	0.00	0.00	0.0	292529.33	36827.26	696.50	0.75	0.48	255747.1	0.8	255747.1	0.00	0.8
34.55	0.00	0.00	0.0	292529.33	36782.26	696.50	0.75	0.48	255792.1	0.8	255792.1	0.00	0.8
34.57	0.00	0.00	0.0	292529.33	36737.26	696.50	0.75	0.48	255837.1	0.8	255837.1	0.00	0.8
34.58	0.00	0.00	0.0	292529.33	36692.26	696.49	0.75	0.48	255882.1	0.8	255882.1	0.00	0.8
34.60	0.00	0.00	0.0	292529.33	36647.26	696.49	0.75	0.48	255927.1	0.8	255927.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	292529.33	36602.26	696.49	0.75	0.48	255972.1	0.8	255972.1	0.00	0.8
34.63	0.00	0.00	0.0	292529.33	36557.26	696.48	0.75	0.48	256017.1	0.8	256017.1	0.00	0.8
34.65	0.00	0.00	0.0	292529.33	36512.26	696.48	0.75	0.48	256062.1	0.8	256062.1	0.00	0.8
34.67	0.00	0.00	0.0	292529.33	36467.26	696.47	0.75	0.48	256107.1	0.8	256107.1	0.00	0.8
34.68	0.00	0.00	0.0	292529.33	36422.26	696.47	0.75	0.48	256152.1	0.8	256152.1	0.00	0.8
34.70	0.00	0.00	0.0	292529.33	36377.26	696.47	0.75	0.48	256197.1	0.8	256197.1	0.00	0.8
34.72	0.00	0.00	0.0	292529.33	36332.26	696.46	0.75	0.48	256242.1	0.8	256242.1	0.00	0.8
34.73	0.00	0.00	0.0	292529.33	36287.26	696.46	0.75	0.48	256287.1	0.8	256287.1	0.00	0.8
34.75	0.00	0.00	0.0	292529.33	36242.26	696.46	0.75	0.48	256332.1	0.8	256332.1	0.00	0.8
34.77	0.00	0.00	0.0	292529.33	36197.26	696.45	0.75	0.48	256377.1	0.8	256377.1	0.00	0.8
34.78	0.00	0.00	0.0	292529.33	36152.26	696.45	0.75	0.48	256422.1	0.8	256422.1	0.00	0.8
34.80	0.00	0.00	0.0	292529.33	36107.26	696.45	0.75	0.48	256467.1	0.8	256467.1	0.00	0.8
34.82	0.00	0.00	0.0	292529.33	36062.26	696.44	0.75	0.48	256512.1	0.8	256512.1	0.00	0.8
34.83	0.00	0.00	0.0	292529.33	36017.26	696.44	0.75	0.48	256557.1	0.8	256557.1	0.00	0.8
34.85	0.00	0.00	0.0	292529.33	35972.26	696.44	0.75	0.48	256602.1	0.8	256602.1	0.00	0.8
34.87	0.00	0.00	0.0	292529.33	35927.26	696.43	0.75	0.48	256647.1	0.8	256647.1	0.00	0.8
34.88	0.00	0.00	0.0	292529.33	35882.26	696.43	0.75	0.48	256692.1	0.8	256692.1	0.00	0.8
34.90	0.00	0.00	0.0	292529.33	35837.26	696.43	0.75	0.48	256737.1	0.8	256737.1	0.00	0.8
34.92	0.00	0.00	0.0	292529.33	35792.26	696.42	0.75	0.48	256782.1	0.8	256782.1	0.00	0.8
34.93	0.00	0.00	0.0	292529.33	35747.26	696.42	0.75	0.48	256827.1	0.8	256827.1	0.00	0.8
34.95	0.00	0.00	0.0	292529.33	35702.26	696.42	0.75	0.48	256872.1	0.8	256872.1	0.00	0.8
34.97	0.00	0.00	0.0	292529.33	35657.26	696.41	0.75	0.48	256917.1	0.8	256917.1	0.00	0.8
34.98	0.00	0.00	0.0	292529.33	35612.26	696.41	0.75	0.48	256962.1	0.8	256962.1	0.00	0.8
35.00	0.00	0.00	0.0	292529.33	35567.26	696.41	0.75	0.48	257007.1	0.8	257007.1	0.00	0.8
35.02	0.00	0.00	0.0	292529.33	35522.26	696.40	0.75	0.48	257052.1	0.8	257052.1	0.00	0.8
35.03	0.00	0.00	0.0	292529.33	35477.26	696.40	0.75	0.48	257097.1	0.8	257097.1	0.00	0.8
35.05	0.00	0.00	0.0	292529.33	35432.26	696.40	0.75	0.48	257142.1	0.8	257142.1	0.00	0.8
35.07	0.00	0.00	0.0	292529.33	35387.26	696.39	0.75	0.48	257187.1	0.8	257187.1	0.00	0.8
35.08	0.00	0.00	0.0	292529.33	35342.26	696.39	0.75	0.49	257232.1	0.8	257232.1	0.00	0.8
35.10	0.00	0.00	0.0	292529.33	35297.26	696.39	0.75	0.49	257277.1	0.8	257277.1	0.00	0.8
35.12	0.00	0.00	0.0	292529.33	35252.26	696.38	0.75	0.49	257322.1	0.8	257322.1	0.00	0.8
35.13	0.00	0.00	0.0	292529.33	35207.26	696.38	0.75	0.49	257367.1	0.8	257367.1	0.00	0.8
35.15	0.00	0.00	0.0	292529.33	35162.26	696.38	0.75	0.49	257412.1	0.8	257412.1	0.00	0.8
35.17	0.00	0.00	0.0	292529.33	35117.26	696.37	0.75	0.49	257457.1	0.8	257457.1	0.00	0.8
35.18	0.00	0.00	0.0	292529.33	35072.26	696.37	0.75	0.49	257502.1	0.8	257502.1	0.00	0.8
35.20	0.00	0.00	0.0	292529.33	35027.26	696.37	0.75	0.49	257547.1	0.8	257547.1	0.00	0.8
35.22	0.00	0.00	0.0	292529.33	34982.26	696.36	0.75	0.49	257592.1	0.8	257592.1	0.00	0.8
35.23	0.00	0.00	0.0	292529.33	34937.26	696.36	0.75	0.49	257637.1	0.8	257637.1	0.00	0.8
35.25	0.00	0.00	0.0	292529.33	34892.26	696.36	0.75	0.49	257682.1	0.8	257682.1	0.00	0.8
35.27	0.00	0.00	0.0	292529.33	34847.26	696.35	0.75	0.49	257727.1	0.8	257727.1	0.00	0.8
35.28	0.00	0.00	0.0	292529.33	34802.26	696.35	0.75	0.49	257772.1	0.8	257772.1	0.00	0.8
35.30	0.00	0.00	0.0	292529.33	34757.26	696.35	0.75	0.49	257817.1	0.8	257817.1	0.00	0.8
35.32	0.00	0.00	0.0	292529.33	34712.26	696.34	0.75	0.49	257862.1	0.8	257862.1	0.00	0.8
35.33	0.00	0.00	0.0	292529.33	34667.26	696.34	0.75	0.49	257907.1	0.8	257907.1	0.00	0.8
35.35	0.00	0.00	0.0	292529.33	34622.26	696.34	0.75	0.49	257952.1	0.8	257952.1	0.00	0.8
35.37	0.00	0.00	0.0	292529.33	34577.26	696.33	0.75	0.49	257997.1	0.8	257997.1	0.00	0.8
35.38	0.00	0.00	0.0	292529.33	34532.26	696.33	0.75	0.49	258042.1	0.8	258042.1	0.00	0.8
35.40	0.00	0.00	0.0	292529.33	34487.26	696.33	0.75	0.49	258087.1	0.8	258087.1	0.00	0.8
35.42	0.00	0.00	0.0	292529.33	34442.26	696.32	0.75	0.49	258132.1	0.8	258132.1	0.00	0.8
35.43	0.00	0.00	0.0	292529.33	34397.26	696.32	0.75	0.49	258177.1	0.8	258177.1	0.00	0.8
35.45	0.00	0.00	0.0	292529.33	34352.26	696.32	0.75	0.49	258222.1	0.8	258222.1	0.00	0.8
35.47	0.00	0.00	0.0	292529.33	34307.26	696.31	0.75	0.49	258267.1	0.8	258267.1	0.00	0.8
35.48	0.00	0.00	0.0	292529.33	34262.26	696.31	0.75	0.49	258312.1	0.8	258312.1	0.00	0.8
35.50	0.00	0.00	0.0	292529.33	34217.26	696.31	0.75	0.49	258357.1	0.8	258357.1	0.00	0.8
35.52	0.00	0.00	0.0	292529.33	34172.26	696.30	0.75	0.49	258402.1	0.8	258402.1	0.00	0.8
35.53	0.00	0.00	0.0	292529.33	34127.26	696.30	0.75	0.49	258447.1	0.8	258447.1	0.00	0.8
35.55	0.00	0.00	0.0	292529.33	34082.26	696.30	0.75	0.49	258492.1	0.8	258492.1	0.00	0.8
35.57	0.00	0.00	0.0	292529.33	34037.26	696.29	0.75	0.49	258537.1	0.8	258537.1	0.00	0.8
35.58	0.00	0.00	0.0	292529.33	33992.26	696.29	0.75	0.49	258582.1	0.8	258582.1	0.00	0.8
35.60	0.00	0.00	0.0	292529.33	33947.26	696.29	0.75	0.49	258627.1	0.8	258627.1	0.00	0.8
35.62	0.00	0.00	0.0	292529.33	33902.26	696.28	0.75	0.49	258672.1	0.8	258672.1	0.00	0.8
35.63	0.00	0.00	0.0	292529.33	33857.26	696.28	0.75	0.49	258717.1	0.8	258717.1	0.00	0.8
35.65	0.00	0.00	0.0	292529.33	33812.26	696.28	0.75	0.49	258762.1	0.8	258762.1	0.00	0.8
35.67	0.00	0.00	0.0	292529.33	33767.26	696.27	0.75	0.50	258807.1	0.8	258807.1	0.00	0.8
35.68	0.00	0.00	0.0	292529.33	33722.26	696.27	0.75	0.50	258852.1	0.8	258852.1	0.00	0.8
35.70	0.00	0.00	0.0	292529.33	33677.26	696.27	0.75	0.50	258897.1	0.8	258897.1	0.00	0.8
35.72	0.00	0.00	0.0	292529.33	33632.26	696.26	0.75	0.50	258942.1	0.8	258942.1	0.00	0.8
35.73	0.00	0.00	0.0	292529.33	33587.26	696.26	0.75	0.50	258987.1	0.8	258987.1	0.00	0.8
35.75	0.00	0.00	0.0	292529.33	33542.26	696.26	0.75	0.50	259032.1	0.8	259032.1	0.00	0.8
35.77	0.00	0.00	0.0	292529.33	33497.26	696.25	0.75	0.50	259077.1	0.8	259077.1	0.00	0.8
35.78	0.00	0.00	0.0	292529.33	33452.26	696.25	0.75	0.50	259122.1	0.8	259122.1	0.00	0.8
35.80	0.00	0.00	0.0	292529.33	33407.26	696.25	0.75	0.50	259167.1	0.8	259167.1	0.00	0.8
35.82	0.00	0.00	0.0	292529.33	33362.26	696.24	0.75	0.50	259212.1	0.8	259212.1	0.00	0.8
35.83	0.00	0.00	0.0	292529.33	33317.26	696.24	0.75	0.50	259257.1	0.8	259257.1	0.00	0.8
35.85	0.00	0.00	0.0	292529.33	33272.26	696.24	0.75	0.50	259302.1	0.8	259302.1	0.00	0.8
35.87	0.00	0.00	0.0	292529.33	33227.26	696.23	0.75	0.50	259347.1	0.8	259347.1	0.00	0.8
35.88	0.00	0.00	0.0	292529.33	33182.26	696.23	0.75	0.50	259392.1	0.8	259392.1	0.00	0.8
35.90	0.00	0.00	0.0	292529.33	33137.26	696.23	0.75	0.50	259437.1	0.8	259437.1	0.00	0.8
35.92	0.00	0.00	0.0	292529.33	33092.26	696.22	0.75	0.50	259482.1	0.8	259482.1	0.00	0.8
35.93	0.00	0.00	0.0	292529.33	33047.26	696.22	0.75	0.50	259527.1	0.8	259527.1	0.00	0.8
35.95	0.00	0.00	0.0	292529.33	33002.26	696.21	0.75	0.50	259572.1	0.8	259572.1	0.00	0.8
35.97	0.00	0.00	0.0	292529.33	32957.26	696.21	0.75	0.50	259617.1	0.8	259617.1	0.00	0.8
35.98	0.00	0.00	0.0	292529.33	32912.26	696.21	0.75	0.50	259662.1	0.8	259662.1	0.00	0.8
36.00	0.00	0.00	0.0	292529.33	32867.26	696.20	0.75	0.50	259707.1	0.8	259707.1	0.00	0.8
36.02	0.00	0.00	0.0	292529.33	32822.26	696.20	0.75	0.50	259752.1	0.8	259752.1	0.00	0.8
36.03	0.00	0.00	0.0	292529.33	32777.26	696.20	0.75	0.50	259797.1	0.8	259797.1	0.00	0.8
36.05	0.00	0.00	0.0	292529.33	32732.26	696.19	0.75	0.50	259842.1	0.8	259842.1	0.00	0.8
36.07	0.00	0.00	0.0	292529.33	32687.26	696.19	0.75	0.50	259887.1	0.8	259887.1	0.00	0.8
36.08	0.00	0.00	0.0	292529.33	32642.26	696.19	0.75	0.50	259932.1	0.8	259932.1	0.00	0.8
36.10	0.00	0.00	0.0	292529.33	32597.26	696.18	0.75	0.50	259977.1	0.8	259977.1	0.00	0.8
36.12	0.00	0.00	0.0	292529.33	32552.26	696.18	0.75	0.50	260022.1	0.8	260022.1	0.00	0.8
36.13	0.00	0.00	0.0	292529.33	32507.26	696.18	0.75	0.50	260067.1	0.8	260067.1	0.00	0.8
36.15	0.00	0.00	0.0	292529.33	32462.26	696.17	0.75	0.50	260112.1	0.8	260112.1	0.00	0.8
36.17	0.00	0.00	0.0	292529.33	32417.26	696.17	0.75	0.50	260157.1	0.8	260157.1	0.00	0.8
36.18	0.00	0.00	0.0	292529.33	32372.26	696.17	0.75	0.50	260202.1	0.8	260202.1	0.00	0.8
36.20	0.00	0.00	0.0	292529.33	32327.26	696.16	0.75	0.51	260247.1	0.8	260247.1	0.00	0.8
36.22	0.00	0.00	0.0	292529.33	32282.26	696.16	0.75	0.51	260292.1	0.8	260292.1	0.00	0.8
36.23	0.00	0.00	0.0	292529.33	32237.26	696.16	0.75	0.51	260337.1	0.8	260337.1	0.00	0.8
36.25	0.00	0.00	0.0	292529.33	32192.26	696.15	0.75	0.51	260382.1	0.8	260382.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	292529.33	32147.26	696.15	0.75	0.51	260427.1	0.8	260427.1	0.00	0.8
36.28	0.00	0.00	0.0	292529.33	32102.26	696.15	0.75	0.51	260472.1	0.8	260472.1	0.00	0.8
36.30	0.00	0.00	0.0	292529.33	32057.26	696.14	0.75	0.51	260517.1	0.8	260517.1	0.00	0.8
36.32	0.00	0.00	0.0	292529.33	32012.26	696.14	0.75	0.51	260562.1	0.8	260562.1	0.00	0.8
36.33	0.00	0.00	0.0	292529.33	31967.26	696.14	0.75	0.51	260607.1	0.8	260607.1	0.00	0.8
36.35	0.00	0.00	0.0	292529.33	31922.26	696.13	0.75	0.51	260652.1	0.8	260652.1	0.00	0.8
36.37	0.00	0.00	0.0	292529.33	31877.26	696.13	0.75	0.51	260697.1	0.8	260697.1	0.00	0.8
36.38	0.00	0.00	0.0	292529.33	31832.26	696.13	0.75	0.51	260742.1	0.8	260742.1	0.00	0.8
36.40	0.00	0.00	0.0	292529.33	31787.26	696.12	0.75	0.51	260787.1	0.8	260787.1	0.00	0.8
36.42	0.00	0.00	0.0	292529.33	31742.26	696.12	0.75	0.51	260832.1	0.8	260832.1	0.00	0.8
36.43	0.00	0.00	0.0	292529.33	31697.26	696.12	0.75	0.51	260877.1	0.8	260877.1	0.00	0.8
36.45	0.00	0.00	0.0	292529.33	31652.26	696.11	0.75	0.51	260922.1	0.8	260922.1	0.00	0.8
36.47	0.00	0.00	0.0	292529.33	31607.26	696.11	0.75	0.51	260967.1	0.8	260967.1	0.00	0.8
36.48	0.00	0.00	0.0	292529.33	31562.26	696.11	0.75	0.51	261012.1	0.8	261012.1	0.00	0.8
36.50	0.00	0.00	0.0	292529.33	31517.26	696.10	0.75	0.51	261057.1	0.8	261057.1	0.00	0.8
36.52	0.00	0.00	0.0	292529.33	31472.26	696.10	0.75	0.51	261102.1	0.8	261102.1	0.00	0.8
36.53	0.00	0.00	0.0	292529.33	31427.26	696.10	0.75	0.51	261147.1	0.8	261147.1	0.00	0.8
36.55	0.00	0.00	0.0	292529.33	31382.26	696.09	0.75	0.51	261192.1	0.8	261192.1	0.00	0.8
36.57	0.00	0.00	0.0	292529.33	31337.26	696.09	0.75	0.51	261237.1	0.8	261237.1	0.00	0.8
36.58	0.00	0.00	0.0	292529.33	31292.26	696.09	0.75	0.51	261282.1	0.8	261282.1	0.00	0.8
36.60	0.00	0.00	0.0	292529.33	31247.26	696.08	0.75	0.51	261327.1	0.8	261327.1	0.00	0.8
36.62	0.00	0.00	0.0	292529.33	31202.26	696.08	0.75	0.51	261372.1	0.8	261372.1	0.00	0.8
36.63	0.00	0.00	0.0	292529.33	31157.26	696.08	0.75	0.51	261417.1	0.8	261417.1	0.00	0.8
36.65	0.00	0.00	0.0	292529.33	31112.26	696.07	0.75	0.51	261462.1	0.8	261462.1	0.00	0.8
36.67	0.00	0.00	0.0	292529.33	31067.26	696.07	0.75	0.51	261507.1	0.8	261507.1	0.00	0.8
36.68	0.00	0.00	0.0	292529.33	31022.26	696.07	0.75	0.51	261552.1	0.8	261552.1	0.00	0.8
36.70	0.00	0.00	0.0	292529.33	30977.26	696.06	0.75	0.52	261597.1	0.8	261597.1	0.00	0.8
36.72	0.00	0.00	0.0	292529.33	30932.26	696.06	0.75	0.52	261642.1	0.8	261642.1	0.00	0.8
36.73	0.00	0.00	0.0	292529.33	30887.26	696.06	0.75	0.52	261687.1	0.8	261687.1	0.00	0.8
36.75	0.00	0.00	0.0	292529.33	30842.26	696.05	0.75	0.52	261732.1	0.8	261732.1	0.00	0.8
36.77	0.00	0.00	0.0	292529.33	30797.26	696.05	0.75	0.52	261777.1	0.8	261777.1	0.00	0.8
36.78	0.00	0.00	0.0	292529.33	30752.26	696.05	0.75	0.52	261822.1	0.8	261822.1	0.00	0.8
36.80	0.00	0.00	0.0	292529.33	30707.26	696.04	0.75	0.52	261867.1	0.8	261867.1	0.00	0.8
36.82	0.00	0.00	0.0	292529.33	30662.26	696.04	0.75	0.52	261912.1	0.8	261912.1	0.00	0.8
36.83	0.00	0.00	0.0	292529.33	30617.26	696.04	0.75	0.52	261957.1	0.8	261957.1	0.00	0.8
36.85	0.00	0.00	0.0	292529.33	30572.26	696.03	0.75	0.52	262002.1	0.8	262002.1	0.00	0.8
36.87	0.00	0.00	0.0	292529.33	30527.26	696.03	0.75	0.52	262047.1	0.8	262047.1	0.00	0.8
36.88	0.00	0.00	0.0	292529.33	30482.26	696.03	0.75	0.52	262092.1	0.8	262092.1	0.00	0.8
36.90	0.00	0.00	0.0	292529.33	30437.26	696.02	0.75	0.52	262137.1	0.8	262137.1	0.00	0.8
36.92	0.00	0.00	0.0	292529.33	30392.26	696.02	0.75	0.52	262182.1	0.8	262182.1	0.00	0.8
36.93	0.00	0.00	0.0	292529.33	30347.26	696.02	0.75	0.52	262227.1	0.8	262227.1	0.00	0.8
36.95	0.00	0.00	0.0	292529.33	30302.26	696.01	0.75	0.52	262272.1	0.8	262272.1	0.00	0.8
36.97	0.00	0.00	0.0	292529.33	30257.26	696.01	0.75	0.52	262317.1	0.8	262317.1	0.00	0.8
36.98	0.00	0.00	0.0	292529.33	30212.26	696.01	0.75	0.52	262362.1	0.8	262362.1	0.00	0.8
37.00	0.00	0.00	0.0	292529.33	30167.26	696.00	0.75	0.52	262407.1	0.8	262407.1	0.00	0.8
37.02	0.00	0.00	0.0	292529.33	30122.26	696.00	0.75	0.52	262452.1	0.8	262452.1	0.00	0.8
37.03	0.00	0.00	0.0	292529.33	30077.26	696.00	0.75	0.52	262497.1	0.8	262497.1	0.00	0.8
37.05	0.00	0.00	0.0	292529.33	30032.26	695.99	0.75	0.52	262542.1	0.8	262542.1	0.00	0.8
37.07	0.00	0.00	0.0	292529.33	29987.26	695.99	0.75	0.52	262587.1	0.8	262587.1	0.00	0.8
37.08	0.00	0.00	0.0	292529.33	29942.26	695.98	0.75	0.52	262632.1	0.8	262632.1	0.00	0.8
37.10	0.00	0.00	0.0	292529.33	29897.26	695.98	0.75	0.52	262677.1	0.8	262677.1	0.00	0.8
37.12	0.00	0.00	0.0	292529.33	29852.26	695.98	0.75	0.52	262722.1	0.8	262722.1	0.00	0.8
37.13	0.00	0.00	0.0	292529.33	29807.26	695.97	0.75	0.52	262767.1	0.8	262767.1	0.00	0.8
37.15	0.00	0.00	0.0	292529.33	29762.26	695.97	0.75	0.52	262812.1	0.8	262812.1	0.00	0.8
37.17	0.00	0.00	0.0	292529.33	29717.26	695.97	0.75	0.52	262857.1	0.8	262857.1	0.00	0.8
37.18	0.00	0.00	0.0	292529.33	29672.26	695.96	0.75	0.53	262902.1	0.8	262902.1	0.00	0.8
37.20	0.00	0.00	0.0	292529.33	29627.26	695.96	0.75	0.53	262947.1	0.8	262947.1	0.00	0.8
37.22	0.00	0.00	0.0	292529.33	29582.26	695.96	0.75	0.53	262992.1	0.8	262992.1	0.00	0.8
37.23	0.00	0.00	0.0	292529.33	29537.26	695.95	0.75	0.53	263037.1	0.8	263037.1	0.00	0.8
37.25	0.00	0.00	0.0	292529.33	29492.26	695.95	0.75	0.53	263082.1	0.8	263082.1	0.00	0.8
37.27	0.00	0.00	0.0	292529.33	29447.26	695.95	0.75	0.53	263127.1	0.8	263127.1	0.00	0.8
37.28	0.00	0.00	0.0	292529.33	29402.26	695.94	0.75	0.53	263172.1	0.8	263172.1	0.00	0.8
37.30	0.00	0.00	0.0	292529.33	29357.26	695.94	0.75	0.53	263217.1	0.8	263217.1	0.00	0.8
37.32	0.00	0.00	0.0	292529.33	29312.26	695.94	0.75	0.53	263262.1	0.8	263262.1	0.00	0.8
37.33	0.00	0.00	0.0	292529.33	29267.26	695.93	0.75	0.53	263307.1	0.8	263307.1	0.00	0.8
37.35	0.00	0.00	0.0	292529.33	29222.26	695.93	0.75	0.53	263352.1	0.8	263352.1	0.00	0.8
37.37	0.00	0.00	0.0	292529.33	29177.26	695.93	0.75	0.53	263397.1	0.8	263397.1	0.00	0.8
37.38	0.00	0.00	0.0	292529.33	29132.26	695.92	0.75	0.53	263442.1	0.8	263442.1	0.00	0.8
37.40	0.00	0.00	0.0	292529.33	29087.26	695.92	0.75	0.53	263487.1	0.8	263487.1	0.00	0.8
37.42	0.00	0.00	0.0	292529.33	29042.26	695.91	0.75	0.53	263532.1	0.8	263532.1	0.00	0.8
37.43	0.00	0.00	0.0	292529.33	28997.26	695.91	0.75	0.53	263577.1	0.8	263577.1	0.00	0.8
37.45	0.00	0.00	0.0	292529.33	28952.26	695.91	0.75	0.53	263622.1	0.8	263622.1	0.00	0.8
37.47	0.00	0.00	0.0	292529.33	28907.26	695.90	0.75	0.53	263667.1	0.8	263667.1	0.00	0.8
37.48	0.00	0.00	0.0	292529.33	28862.26	695.90	0.75	0.53	263712.1	0.8	263712.1	0.00	0.8
37.50	0.00	0.00	0.0	292529.33	28817.26	695.90	0.75	0.53	263757.1	0.8	263757.1	0.00	0.8
37.52	0.00	0.00	0.0	292529.33	28772.26	695.89	0.75	0.53	263802.1	0.8	263802.1	0.00	0.8
37.53	0.00	0.00	0.0	292529.33	28727.26	695.89	0.75	0.53	263847.1	0.8	263847.1	0.00	0.8
37.55	0.00	0.00	0.0	292529.33	28682.26	695.89	0.75	0.53	263892.1	0.8	263892.1	0.00	0.8
37.57	0.00	0.00	0.0	292529.33	28637.26	695.88	0.75	0.53	263937.1	0.8	263937.1	0.00	0.8
37.58	0.00	0.00	0.0	292529.33	28592.26	695.88	0.75	0.53	263982.1	0.8	263982.1	0.00	0.8
37.60	0.00	0.00	0.0	292529.33	28547.26	695.88	0.75	0.53	264027.1	0.8	264027.1	0.00	0.8
37.62	0.00	0.00	0.0	292529.33	28502.26	695.87	0.75	0.54	264072.1	0.8	264072.1	0.00	0.8
37.63	0.00	0.00	0.0	292529.33	28457.26	695.87	0.75	0.54	264117.1	0.8	264117.1	0.00	0.8
37.65	0.00	0.00	0.0	292529.33	28412.26	695.87	0.75	0.54	264162.1	0.8	264162.1	0.00	0.8
37.67	0.00	0.00	0.0	292529.33	28367.26	695.86	0.75	0.54	264207.1	0.8	264207.1	0.00	0.8
37.68	0.00	0.00	0.0	292529.33	28322.26	695.86	0.75	0.54	264252.1	0.8	264252.1	0.00	0.8
37.70	0.00	0.00	0.0	292529.33	28277.26	695.85	0.75	0.54	264297.1	0.8	264297.1	0.00	0.8
37.72	0.00	0.00	0.0	292529.33	28232.26	695.85	0.75	0.54	264342.1	0.8	264342.1	0.00	0.8
37.73	0.00	0.00	0.0	292529.33	28187.26	695.85	0.75	0.54	264387.1	0.8	264387.1	0.00	0.8
37.75	0.00	0.00	0.0	292529.33	28142.26	695.84	0.75	0.54	264432.1	0.8	264432.1	0.00	0.8
37.77	0.00	0.00	0.0	292529.33	28097.26	695.84	0.75	0.54	264477.1	0.8	264477.1	0.00	0.8
37.78	0.00	0.00	0.0	292529.33	28052.26	695.84	0.75	0.54	264522.1	0.8	264522.1	0.00	0.8
37.80	0.00	0.00	0.0	292529.33	28007.26	695.83	0.75	0.54	264567.1	0.8	264567.1	0.00	0.8
37.82	0.00	0.00	0.0	292529.33	27962.26	695.83	0.75	0.54	264612.1	0.8	264612.1	0.00	0.8
37.83	0.00	0.00	0.0	292529.33	27917.26	695.83	0.75	0.54	264657.1	0.8	264657.1	0.00	0.8
37.85	0.00	0.00	0.0	292529.33	27872.26	695.82	0.75	0.54	264702.1	0.8	264702.1	0.00	0.8
37.87	0.00	0.00	0.0	292529.33	27827.26	695.82	0.75	0.54	264747.1	0.8	264747.1	0.00	0.8
37.88	0.00	0.00	0.0	292529.33	27782.26	695.82	0.75	0.54	264792.1	0.8	264792.1	0.00	0.8
37.90	0.00	0.00	0.0	292529.33	27737.26	695.81	0.75	0.54	264837.1	0.8	264837.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	292529.33	27692.26	695.81	0.75	0.54	264882.1	0.8	264882.1	0.00	0.8
37.93	0.00	0.00	0.0	292529.33	27647.26	695.81	0.75	0.54	264927.1	0.8	264927.1	0.00	0.8
37.95	0.00	0.00	0.0	292529.33	27602.26	695.80	0.75	0.54	264972.1	0.8	264972.1	0.00	0.8
37.97	0.00	0.00	0.0	292529.33	27557.26	695.80	0.75	0.54	265017.1	0.8	265017.1	0.00	0.8
37.98	0.00	0.00	0.0	292529.33	27512.26	695.80	0.75	0.54	265062.1	0.8	265062.1	0.00	0.8
38.00	0.00	0.00	0.0	292529.33	27467.26	695.79	0.75	0.54	265107.1	0.8	265107.1	0.00	0.8
38.02	0.00	0.00	0.0	292529.33	27422.26	695.79	0.75	0.55	265152.1	0.8	265152.1	0.00	0.8
38.03	0.00	0.00	0.0	292529.33	27377.26	695.78	0.75	0.55	265197.1	0.8	265197.1	0.00	0.8
38.05	0.00	0.00	0.0	292529.33	27332.26	695.78	0.75	0.55	265242.1	0.8	265242.1	0.00	0.8
38.07	0.00	0.00	0.0	292529.33	27287.26	695.78	0.75	0.55	265287.1	0.8	265287.1	0.00	0.8
38.08	0.00	0.00	0.0	292529.33	27242.26	695.77	0.75	0.55	265332.1	0.8	265332.1	0.00	0.8
38.10	0.00	0.00	0.0	292529.33	27197.26	695.77	0.75	0.55	265377.1	0.8	265377.1	0.00	0.8
38.12	0.00	0.00	0.0	292529.33	27152.26	695.77	0.75	0.55	265422.1	0.8	265422.1	0.00	0.8
38.13	0.00	0.00	0.0	292529.33	27107.26	695.76	0.75	0.55	265467.1	0.8	265467.1	0.00	0.8
38.15	0.00	0.00	0.0	292529.33	27062.26	695.76	0.75	0.55	265512.1	0.8	265512.1	0.00	0.8
38.17	0.00	0.00	0.0	292529.33	27017.26	695.76	0.75	0.55	265557.1	0.8	265557.1	0.00	0.8
38.18	0.00	0.00	0.0	292529.33	26972.26	695.75	0.75	0.55	265602.1	0.8	265602.1	0.00	0.8
38.20	0.00	0.00	0.0	292529.33	26927.26	695.75	0.75	0.55	265647.1	0.8	265647.1	0.00	0.8
38.22	0.00	0.00	0.0	292529.33	26882.26	695.75	0.75	0.55	265692.1	0.8	265692.1	0.00	0.8
38.23	0.00	0.00	0.0	292529.33	26837.26	695.74	0.75	0.55	265737.1	0.8	265737.1	0.00	0.8
38.25	0.00	0.00	0.0	292529.33	26792.26	695.74	0.75	0.55	265782.1	0.8	265782.1	0.00	0.8
38.27	0.00	0.00	0.0	292529.33	26747.26	695.74	0.75	0.55	265827.1	0.8	265827.1	0.00	0.8
38.28	0.00	0.00	0.0	292529.33	26702.26	695.73	0.75	0.55	265872.1	0.8	265872.1	0.00	0.8
38.30	0.00	0.00	0.0	292529.33	26657.26	695.73	0.75	0.55	265917.1	0.8	265917.1	0.00	0.8
38.32	0.00	0.00	0.0	292529.33	26612.26	695.72	0.75	0.55	265962.1	0.8	265962.1	0.00	0.8
38.33	0.00	0.00	0.0	292529.33	26567.26	695.72	0.75	0.55	266007.1	0.8	266007.1	0.00	0.8
38.35	0.00	0.00	0.0	292529.33	26522.26	695.72	0.75	0.55	266052.1	0.8	266052.1	0.00	0.8
38.37	0.00	0.00	0.0	292529.33	26477.26	695.71	0.75	0.55	266097.1	0.8	266097.1	0.00	0.8
38.38	0.00	0.00	0.0	292529.33	26432.26	695.71	0.75	0.55	266142.1	0.8	266142.1	0.00	0.8
38.40	0.00	0.00	0.0	292529.33	26387.26	695.71	0.75	0.56	266187.1	0.8	266187.1	0.00	0.8
38.42	0.00	0.00	0.0	292529.33	26342.26	695.70	0.75	0.56	266232.1	0.8	266232.1	0.00	0.8
38.43	0.00	0.00	0.0	292529.33	26297.26	695.70	0.75	0.56	266277.1	0.8	266277.1	0.00	0.8
38.45	0.00	0.00	0.0	292529.33	26252.26	695.70	0.75	0.56	266322.1	0.8	266322.1	0.00	0.8
38.47	0.00	0.00	0.0	292529.33	26207.26	695.69	0.75	0.56	266367.1	0.8	266367.1	0.00	0.8
38.48	0.00	0.00	0.0	292529.33	26162.26	695.69	0.75	0.56	266412.1	0.8	266412.1	0.00	0.8
38.50	0.00	0.00	0.0	292529.33	26117.26	695.69	0.75	0.56	266457.1	0.8	266457.1	0.00	0.8
38.52	0.00	0.00	0.0	292529.33	26072.26	695.68	0.75	0.56	266502.1	0.8	266502.1	0.00	0.8
38.53	0.00	0.00	0.0	292529.33	26027.26	695.68	0.75	0.56	266547.1	0.8	266547.1	0.00	0.8
38.55	0.00	0.00	0.0	292529.33	25982.26	695.68	0.75	0.56	266592.1	0.8	266592.1	0.00	0.8
38.57	0.00	0.00	0.0	292529.33	25937.26	695.67	0.75	0.56	266637.1	0.8	266637.1	0.00	0.8
38.58	0.00	0.00	0.0	292529.33	25892.26	695.67	0.75	0.56	266682.1	0.8	266682.1	0.00	0.8
38.60	0.00	0.00	0.0	292529.33	25847.26	695.67	0.75	0.56	266727.1	0.8	266727.1	0.00	0.8
38.62	0.00	0.00	0.0	292529.33	25802.26	695.66	0.75	0.56	266772.1	0.8	266772.1	0.00	0.8
38.63	0.00	0.00	0.0	292529.33	25757.26	695.66	0.75	0.56	266817.1	0.8	266817.1	0.00	0.8
38.65	0.00	0.00	0.0	292529.33	25712.26	695.65	0.75	0.56	266862.1	0.8	266862.1	0.00	0.8
38.67	0.00	0.00	0.0	292529.33	25667.26	695.65	0.75	0.56	266907.1	0.8	266907.1	0.00	0.8
38.68	0.00	0.00	0.0	292529.33	25622.26	695.65	0.75	0.56	266952.1	0.8	266952.1	0.00	0.8
38.70	0.00	0.00	0.0	292529.33	25577.26	695.64	0.75	0.56	266997.1	0.8	266997.1	0.00	0.8
38.72	0.00	0.00	0.0	292529.33	25532.26	695.64	0.75	0.56	267042.1	0.8	267042.1	0.00	0.8
38.73	0.00	0.00	0.0	292529.33	25487.26	695.64	0.75	0.56	267087.1	0.8	267087.1	0.00	0.8
38.75	0.00	0.00	0.0	292529.33	25442.26	695.63	0.75	0.56	267132.1	0.8	267132.1	0.00	0.8
38.77	0.00	0.00	0.0	292529.33	25397.26	695.63	0.75	0.57	267177.1	0.8	267177.1	0.00	0.8
38.78	0.00	0.00	0.0	292529.33	25352.26	695.63	0.75	0.57	267222.1	0.8	267222.1	0.00	0.8
38.80	0.00	0.00	0.0	292529.33	25307.26	695.62	0.75	0.57	267267.1	0.8	267267.1	0.00	0.8
38.82	0.00	0.00	0.0	292529.33	25262.26	695.62	0.75	0.57	267312.1	0.8	267312.1	0.00	0.8
38.83	0.00	0.00	0.0	292529.33	25217.26	695.62	0.75	0.57	267357.1	0.8	267357.1	0.00	0.8
38.85	0.00	0.00	0.0	292529.33	25172.26	695.61	0.75	0.57	267402.1	0.8	267402.1	0.00	0.8
38.87	0.00	0.00	0.0	292529.33	25127.26	695.61	0.75	0.57	267447.1	0.8	267447.1	0.00	0.8
38.88	0.00	0.00	0.0	292529.33	25082.26	695.61	0.75	0.57	267492.1	0.8	267492.1	0.00	0.8
38.90	0.00	0.00	0.0	292529.33	25037.26	695.60	0.75	0.57	267537.1	0.8	267537.1	0.00	0.8
38.92	0.00	0.00	0.0	292529.33	24992.26	695.60	0.75	0.57	267582.1	0.8	267582.1	0.00	0.8
38.93	0.00	0.00	0.0	292529.33	24947.26	695.60	0.75	0.57	267627.1	0.8	267627.1	0.00	0.8
38.95	0.00	0.00	0.0	292529.33	24902.26	695.59	0.75	0.57	267672.1	0.8	267672.1	0.00	0.8
38.97	0.00	0.00	0.0	292529.33	24857.26	695.59	0.75	0.57	267717.1	0.8	267717.1	0.00	0.8
38.98	0.00	0.00	0.0	292529.33	24812.26	695.58	0.75	0.57	267762.1	0.8	267762.1	0.00	0.8
39.00	0.00	0.00	0.0	292529.33	24767.26	695.58	0.75	0.57	267807.1	0.8	267807.1	0.00	0.8
39.02	0.00	0.00	0.0	292529.33	24722.26	695.58	0.75	0.57	267852.1	0.8	267852.1	0.00	0.8
39.03	0.00	0.00	0.0	292529.33	24677.26	695.57	0.75	0.57	267897.1	0.8	267897.1	0.00	0.8
39.05	0.00	0.00	0.0	292529.33	24632.26	695.57	0.75	0.57	267942.1	0.8	267942.1	0.00	0.8
39.07	0.00	0.00	0.0	292529.33	24587.26	695.57	0.75	0.57	267987.1	0.8	267987.1	0.00	0.8
39.08	0.00	0.00	0.0	292529.33	24542.26	695.56	0.75	0.57	268032.1	0.8	268032.1	0.00	0.8
39.10	0.00	0.00	0.0	292529.33	24497.26	695.56	0.75	0.57	268077.1	0.8	268077.1	0.00	0.8
39.12	0.00	0.00	0.0	292529.33	24452.26	695.56	0.75	0.58	268122.1	0.8	268122.1	0.00	0.8
39.13	0.00	0.00	0.0	292529.33	24407.26	695.55	0.75	0.58	268167.1	0.8	268167.1	0.00	0.8
39.15	0.00	0.00	0.0	292529.33	24362.26	695.55	0.75	0.58	268212.1	0.8	268212.1	0.00	0.8
39.17	0.00	0.00	0.0	292529.33	24317.26	695.55	0.75	0.58	268257.1	0.8	268257.1	0.00	0.8
39.18	0.00	0.00	0.0	292529.33	24272.26	695.54	0.75	0.58	268302.1	0.8	268302.1	0.00	0.8
39.20	0.00	0.00	0.0	292529.33	24227.26	695.54	0.75	0.58	268347.1	0.8	268347.1	0.00	0.8
39.22	0.00	0.00	0.0	292529.33	24182.26	695.54	0.75	0.58	268392.1	0.8	268392.1	0.00	0.8
39.23	0.00	0.00	0.0	292529.33	24137.26	695.53	0.75	0.58	268437.1	0.8	268437.1	0.00	0.8
39.25	0.00	0.00	0.0	292529.33	24092.26	695.53	0.75	0.58	268482.1	0.8	268482.1	0.00	0.8
39.27	0.00	0.00	0.0	292529.33	24047.26	695.52	0.75	0.58	268527.1	0.8	268527.1	0.00	0.8
39.28	0.00	0.00	0.0	292529.33	24002.26	695.52	0.75	0.58	268572.1	0.8	268572.1	0.00	0.8
39.30	0.00	0.00	0.0	292529.33	23957.26	695.52	0.75	0.58	268617.1	0.8	268617.1	0.00	0.8
39.32	0.00	0.00	0.0	292529.33	23912.26	695.51	0.75	0.58	268662.1	0.8	268662.1	0.00	0.8
39.33	0.00	0.00	0.0	292529.33	23867.26	695.51	0.75	0.58	268707.1	0.8	268707.1	0.00	0.8
39.35	0.00	0.00	0.0	292529.33	23822.26	695.51	0.75	0.58	268752.1	0.8	268752.1	0.00	0.8
39.37	0.00	0.00	0.0	292529.33	23777.26	695.50	0.75	0.58	268797.1	0.8	268797.1	0.00	0.8
39.38	0.00	0.00	0.0	292529.33	23732.26	695.50	0.75	0.58	268842.1	0.8	268842.1	0.00	0.8
39.40	0.00	0.00	0.0	292529.33	23687.26	695.50	0.75	0.58	268887.1	0.8	268887.1	0.00	0.8
39.42	0.00	0.00	0.0	292529.33	23642.26	695.49	0.75	0.58	268932.1	0.8	268932.1	0.00	0.8
39.43	0.00	0.00	0.0	292529.33	23597.26	695.49	0.75	0.58	268977.1	0.8	268977.1	0.00	0.8
39.45	0.00	0.00	0.0	292529.33	23552.26	695.49	0.75	0.59	269022.1	0.8	269022.1	0.00	0.8
39.47	0.00	0.00	0.0	292529.33	23507.26	695.48	0.75	0.59	269067.1	0.8	269067.1	0.00	0.8
39.48	0.00	0.00	0.0	292529.33	23462.26	695.48	0.75	0.59	269112.1	0.8	269112.1	0.00	0.8
39.50	0.00	0.00	0.0	292529.33	23417.26	695.48	0.75	0.59	269157.1	0.8	269157.1	0.00	0.8
39.52	0.00	0.00	0.0	292529.33	23372.26	695.47	0.75	0.59	269202.1	0.8	269202.1	0.00	0.8
39.53	0.00	0.00	0.0	292529.33	23327.26	695.47	0.75	0.59	269247.1	0.8	269247.1	0.00	0.8
39.55	0.00	0.00	0.0	292529.33	23282.26	695.47	0.75	0.59	269292.1	0.8	269292.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	292529.33	23237.26	695.46	0.75	0.59	269337.1	0.8	269337.1	0.00	0.8
39.58	0.00	0.00	0.0	292529.33	23192.26	695.46	0.75	0.59	269382.1	0.8	269382.1	0.00	0.8
39.60	0.00	0.00	0.0	292529.33	23147.26	695.45	0.75	0.59	269427.1	0.8	269427.1	0.00	0.8
39.62	0.00	0.00	0.0	292529.33	23102.26	695.45	0.75	0.59	269472.1	0.8	269472.1	0.00	0.8
39.63	0.00	0.00	0.0	292529.33	23057.26	695.45	0.75	0.59	269517.1	0.8	269517.1	0.00	0.8
39.65	0.00	0.00	0.0	292529.33	23012.26	695.44	0.75	0.59	269562.1	0.8	269562.1	0.00	0.8
39.67	0.00	0.00	0.0	292529.33	22967.26	695.44	0.75	0.59	269607.1	0.8	269607.1	0.00	0.8
39.68	0.00	0.00	0.0	292529.33	22922.26	695.44	0.75	0.59	269652.1	0.8	269652.1	0.00	0.8
39.70	0.00	0.00	0.0	292529.33	22877.26	695.43	0.75	0.59	269697.1	0.8	269697.1	0.00	0.8
39.72	0.00	0.00	0.0	292529.33	22832.26	695.43	0.75	0.59	269742.1	0.8	269742.1	0.00	0.8
39.73	0.00	0.00	0.0	292529.33	22787.26	695.43	0.75	0.59	269787.1	0.8	269787.1	0.00	0.8
39.75	0.00	0.00	0.0	292529.33	22742.26	695.42	0.75	0.59	269832.1	0.8	269832.1	0.00	0.8
39.77	0.00	0.00	0.0	292529.33	22697.26	695.42	0.75	0.60	269877.1	0.8	269877.1	0.00	0.8
39.78	0.00	0.00	0.0	292529.33	22652.26	695.42	0.75	0.60	269922.1	0.8	269922.1	0.00	0.8
39.80	0.00	0.00	0.0	292529.33	22607.26	695.41	0.75	0.60	269967.1	0.8	269967.1	0.00	0.8
39.82	0.00	0.00	0.0	292529.33	22562.26	695.41	0.75	0.60	270012.1	0.8	270012.1	0.00	0.8
39.83	0.00	0.00	0.0	292529.33	22517.26	695.41	0.75	0.60	270057.1	0.8	270057.1	0.00	0.8
39.85	0.00	0.00	0.0	292529.33	22472.26	695.40	0.75	0.60	270102.1	0.8	270102.1	0.00	0.8
39.87	0.00	0.00	0.0	292529.33	22427.26	695.40	0.75	0.60	270147.1	0.8	270147.1	0.00	0.8
39.88	0.00	0.00	0.0	292529.33	22382.26	695.40	0.75	0.60	270192.1	0.8	270192.1	0.00	0.8
39.90	0.00	0.00	0.0	292529.33	22337.26	695.39	0.75	0.60	270237.1	0.8	270237.1	0.00	0.8
39.92	0.00	0.00	0.0	292529.33	22292.26	695.39	0.75	0.60	270282.1	0.8	270282.1	0.00	0.8
39.93	0.00	0.00	0.0	292529.33	22247.26	695.38	0.75	0.60	270327.1	0.8	270327.1	0.00	0.8
39.95	0.00	0.00	0.0	292529.33	22202.26	695.38	0.75	0.60	270372.1	0.8	270372.1	0.00	0.8
39.97	0.00	0.00	0.0	292529.33	22157.26	695.38	0.75	0.60	270417.1	0.8	270417.1	0.00	0.8
39.98	0.00	0.00	0.0	292529.33	22112.26	695.37	0.75	0.60	270462.1	0.8	270462.1	0.00	0.8
40.00	0.00	0.00	0.0	292529.33	22067.26	695.37	0.75	0.60	270507.1	0.8	270507.1	0.00	0.8
40.02	0.00	0.00	0.0	292529.33	22022.26	695.37	0.75	0.60	270552.1	0.8	270552.1	0.00	0.8
40.03	0.00	0.00	0.0	292529.33	21977.26	695.36	0.75	0.60	270597.1	0.8	270597.1	0.00	0.8
40.05	0.00	0.00	0.0	292529.33	21932.26	695.36	0.75	0.60	270642.1	0.8	270642.1	0.00	0.8
40.07	0.00	0.00	0.0	292529.33	21887.26	695.36	0.75	0.61	270687.1	0.8	270687.1	0.00	0.8
40.08	0.00	0.00	0.0	292529.33	21842.26	695.35	0.75	0.61	270732.1	0.8	270732.1	0.00	0.8
40.10	0.00	0.00	0.0	292529.33	21797.26	695.35	0.75	0.61	270777.1	0.8	270777.1	0.00	0.8
40.12	0.00	0.00	0.0	292529.33	21752.26	695.35	0.75	0.61	270822.1	0.8	270822.1	0.00	0.8
40.13	0.00	0.00	0.0	292529.33	21707.26	695.34	0.75	0.61	270867.1	0.8	270867.1	0.00	0.8
40.15	0.00	0.00	0.0	292529.33	21662.26	695.34	0.75	0.61	270912.1	0.8	270912.1	0.00	0.8
40.17	0.00	0.00	0.0	292529.33	21617.26	695.34	0.75	0.61	270957.1	0.8	270957.1	0.00	0.8
40.18	0.00	0.00	0.0	292529.33	21572.26	695.33	0.75	0.61	271002.1	0.8	271002.1	0.00	0.8
40.20	0.00	0.00	0.0	292529.33	21527.26	695.33	0.75	0.61	271047.1	0.8	271047.1	0.00	0.8
40.22	0.00	0.00	0.0	292529.33	21482.26	695.32	0.75	0.61	271092.1	0.8	271092.1	0.00	0.8
40.23	0.00	0.00	0.0	292529.33	21437.26	695.32	0.75	0.61	271137.1	0.8	271137.1	0.00	0.8
40.25	0.00	0.00	0.0	292529.33	21392.26	695.32	0.75	0.61	271182.1	0.8	271182.1	0.00	0.8
40.27	0.00	0.00	0.0	292529.33	21347.26	695.31	0.75	0.61	271227.1	0.8	271227.1	0.00	0.8
40.28	0.00	0.00	0.0	292529.33	21302.26	695.31	0.75	0.61	271272.1	0.8	271272.1	0.00	0.8
40.30	0.00	0.00	0.0	292529.33	21257.26	695.31	0.75	0.61	271317.1	0.8	271317.1	0.00	0.8
40.32	0.00	0.00	0.0	292529.33	21212.26	695.30	0.75	0.61	271362.1	0.8	271362.1	0.00	0.8
40.33	0.00	0.00	0.0	292529.33	21167.26	695.30	0.75	0.61	271407.1	0.8	271407.1	0.00	0.8
40.35	0.00	0.00	0.0	292529.33	21122.26	695.30	0.75	0.62	271452.1	0.8	271452.1	0.00	0.8
40.37	0.00	0.00	0.0	292529.33	21077.26	695.29	0.75	0.62	271497.1	0.8	271497.1	0.00	0.8
40.38	0.00	0.00	0.0	292529.33	21032.26	695.29	0.75	0.62	271542.1	0.8	271542.1	0.00	0.8
40.40	0.00	0.00	0.0	292529.33	20987.26	695.29	0.75	0.62	271587.1	0.8	271587.1	0.00	0.8
40.42	0.00	0.00	0.0	292529.33	20942.26	695.28	0.75	0.62	271632.1	0.8	271632.1	0.00	0.8
40.43	0.00	0.00	0.0	292529.33	20897.26	695.28	0.75	0.62	271677.1	0.8	271677.1	0.00	0.8
40.45	0.00	0.00	0.0	292529.33	20852.26	695.28	0.75	0.62	271722.1	0.8	271722.1	0.00	0.8
40.47	0.00	0.00	0.0	292529.33	20807.26	695.27	0.75	0.62	271767.1	0.8	271767.1	0.00	0.8
40.48	0.00	0.00	0.0	292529.33	20762.26	695.27	0.75	0.62	271812.1	0.8	271812.1	0.00	0.8
40.50	0.00	0.00	0.0	292529.33	20717.26	695.27	0.75	0.62	271857.1	0.8	271857.1	0.00	0.8
40.52	0.00	0.00	0.0	292529.33	20672.26	695.26	0.75	0.62	271902.1	0.8	271902.1	0.00	0.8
40.53	0.00	0.00	0.0	292529.33	20627.26	695.26	0.75	0.62	271947.1	0.8	271947.1	0.00	0.8
40.55	0.00	0.00	0.0	292529.33	20582.26	695.25	0.75	0.62	271992.1	0.8	271992.1	0.00	0.8
40.57	0.00	0.00	0.0	292529.33	20537.26	695.25	0.75	0.62	272037.1	0.8	272037.1	0.00	0.8
40.58	0.00	0.00	0.0	292529.33	20492.26	695.25	0.75	0.62	272082.1	0.8	272082.1	0.00	0.8
40.60	0.00	0.00	0.0	292529.33	20447.26	695.24	0.75	0.62	272127.1	0.8	272127.1	0.00	0.8
40.62	0.00	0.00	0.0	292529.33	20402.26	695.24	0.75	0.63	272172.1	0.8	272172.1	0.00	0.8
40.63	0.00	0.00	0.0	292529.33	20357.26	695.24	0.75	0.63	272217.1	0.8	272217.1	0.00	0.8
40.65	0.00	0.00	0.0	292529.33	20312.26	695.23	0.75	0.63	272262.1	0.8	272262.1	0.00	0.8
40.67	0.00	0.00	0.0	292529.33	20267.26	695.23	0.75	0.63	272307.1	0.8	272307.1	0.00	0.8
40.68	0.00	0.00	0.0	292529.33	20222.26	695.23	0.75	0.63	272352.1	0.8	272352.1	0.00	0.8
40.70	0.00	0.00	0.0	292529.33	20177.26	695.22	0.75	0.63	272397.1	0.8	272397.1	0.00	0.8
40.72	0.00	0.00	0.0	292529.33	20132.26	695.22	0.75	0.63	272442.1	0.8	272442.1	0.00	0.8
40.73	0.00	0.00	0.0	292529.33	20087.26	695.22	0.75	0.63	272487.1	0.8	272487.1	0.00	0.8
40.75	0.00	0.00	0.0	292529.33	20042.26	695.21	0.75	0.63	272532.1	0.8	272532.1	0.00	0.8
40.77	0.00	0.00	0.0	292529.33	19997.26	695.21	0.75	0.63	272577.1	0.8	272577.1	0.00	0.8
40.78	0.00	0.00	0.0	292529.33	19952.26	695.21	0.75	0.63	272622.1	0.8	272622.1	0.00	0.8
40.80	0.00	0.00	0.0	292529.33	19907.26	695.20	0.75	0.63	272667.1	0.8	272667.1	0.00	0.8
40.82	0.00	0.00	0.0	292529.33	19862.26	695.20	0.75	0.63	272712.1	0.8	272712.1	0.00	0.8
40.83	0.00	0.00	0.0	292529.33	19817.26	695.19	0.75	0.63	272757.1	0.8	272757.1	0.00	0.8
40.85	0.00	0.00	0.0	292529.33	19772.26	695.19	0.75	0.63	272802.1	0.8	272802.1	0.00	0.8
40.87	0.00	0.00	0.0	292529.33	19727.26	695.19	0.75	0.63	272847.1	0.8	272847.1	0.00	0.8
40.88	0.00	0.00	0.0	292529.33	19682.26	695.18	0.75	0.64	272892.1	0.8	272892.1	0.00	0.8
40.90	0.00	0.00	0.0	292529.33	19637.26	695.18	0.75	0.64	272937.1	0.8	272937.1	0.00	0.8
40.92	0.00	0.00	0.0	292529.33	19592.26	695.18	0.75	0.64	272982.1	0.8	272982.1	0.00	0.8
40.93	0.00	0.00	0.0	292529.33	19547.26	695.17	0.75	0.64	273027.1	0.8	273027.1	0.00	0.8
40.95	0.00	0.00	0.0	292529.33	19502.26	695.17	0.75	0.64	273072.1	0.8	273072.1	0.00	0.8
40.97	0.00	0.00	0.0	292529.33	19457.26	695.17	0.75	0.64	273117.1	0.8	273117.1	0.00	0.8
40.98	0.00	0.00	0.0	292529.33	19412.26	695.16	0.75	0.64	273162.1	0.8	273162.1	0.00	0.8
41.00	0.00	0.00	0.0	292529.33	19367.26	695.16	0.75	0.64	273207.1	0.8	273207.1	0.00	0.8
41.02	0.00	0.00	0.0	292529.33	19322.26	695.16	0.75	0.64	273252.1	0.8	273252.1	0.00	0.8
41.03	0.00	0.00	0.0	292529.33	19277.26	695.15	0.75	0.64	273297.1	0.8	273297.1	0.00	0.8
41.05	0.00	0.00	0.0	292529.33	19232.26	695.15	0.75	0.64	273342.1	0.8	273342.1	0.00	0.8
41.07	0.00	0.00	0.0	292529.33	19187.26	695.15	0.75	0.64	273387.1	0.8	273387.1	0.00	0.8
41.08	0.00	0.00	0.0	292529.33	19142.26	695.14	0.75	0.64	273432.1	0.8	273432.1	0.00	0.8
41.10	0.00	0.00	0.0	292529.33	19097.26	695.14	0.75	0.64	273477.1	0.8	273477.1	0.00	0.8
41.12	0.00	0.00	0.0	292529.33	19052.26	695.14	0.75	0.64	273522.1	0.8	273522.1	0.00	0.8
41.13	0.00	0.00	0.0	292529.33	19007.26	695.13	0.75	0.65	273567.1	0.8	273567.1	0.00	0.8
41.15	0.00	0.00	0.0	292529.33	18962.26	695.13	0.75	0.65	273612.1	0.8	273612.1	0.00	0.8
41.17	0.00	0.00	0.0	292529.33	18917.26	695.12	0.75	0.65	273657.1	0.8	273657.1	0.00	0.8
41.18	0.00	0.00	0.0	292529.33	18872.26	695.12	0.75	0.65	273702.1	0.8	273702.1	0.00	0.8
41.20	0.00	0.00	0.0	292529.33	18827.26	695.12	0.75	0.65	273747.1	0.8	273747.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	292529.33	18782.26	695.11	0.75	0.65	273792.1	0.8	273792.1	0.00	0.8
41.23	0.00	0.00	0.0	292529.33	18737.26	695.11	0.75	0.65	273837.1	0.8	273837.1	0.00	0.8
41.25	0.00	0.00	0.0	292529.33	18692.26	695.11	0.75	0.65	273882.1	0.8	273882.1	0.00	0.8
41.27	0.00	0.00	0.0	292529.33	18647.26	695.10	0.75	0.65	273927.1	0.8	273927.1	0.00	0.8
41.28	0.00	0.00	0.0	292529.33	18602.26	695.10	0.75	0.65	273972.1	0.8	273972.1	0.00	0.8
41.30	0.00	0.00	0.0	292529.33	18557.26	695.10	0.75	0.65	274017.1	0.8	274017.1	0.00	0.8
41.32	0.00	0.00	0.0	292529.33	18512.26	695.09	0.75	0.65	274062.1	0.8	274062.1	0.00	0.8
41.33	0.00	0.00	0.0	292529.33	18467.26	695.09	0.75	0.65	274107.1	0.8	274107.1	0.00	0.8
41.35	0.00	0.00	0.0	292529.33	18422.26	695.09	0.75	0.65	274152.1	0.8	274152.1	0.00	0.8
41.37	0.00	0.00	0.0	292529.33	18377.26	695.08	0.75	0.66	274197.1	0.8	274197.1	0.00	0.8
41.38	0.00	0.00	0.0	292529.33	18332.26	695.08	0.75	0.66	274242.1	0.8	274242.1	0.00	0.8
41.40	0.00	0.00	0.0	292529.33	18287.26	695.08	0.75	0.66	274287.1	0.8	274287.1	0.00	0.8
41.42	0.00	0.00	0.0	292529.33	18242.26	695.07	0.75	0.66	274332.1	0.8	274332.1	0.00	0.8
41.43	0.00	0.00	0.0	292529.33	18197.26	695.07	0.75	0.66	274377.1	0.8	274377.1	0.00	0.8
41.45	0.00	0.00	0.0	292529.33	18152.26	695.07	0.75	0.66	274422.1	0.8	274422.1	0.00	0.8
41.47	0.00	0.00	0.0	292529.33	18107.26	695.06	0.75	0.66	274467.1	0.8	274467.1	0.00	0.8
41.48	0.00	0.00	0.0	292529.33	18062.26	695.06	0.75	0.66	274512.1	0.8	274512.1	0.00	0.8
41.50	0.00	0.00	0.0	292529.33	18017.26	695.05	0.75	0.66	274557.1	0.8	274557.1	0.00	0.8
41.52	0.00	0.00	0.0	292529.33	17972.26	695.05	0.75	0.66	274602.1	0.8	274602.1	0.00	0.8
41.53	0.00	0.00	0.0	292529.33	17927.26	695.05	0.75	0.66	274647.1	0.8	274647.1	0.00	0.8
41.55	0.00	0.00	0.0	292529.33	17882.26	695.04	0.75	0.66	274692.1	0.8	274692.1	0.00	0.8
41.57	0.00	0.00	0.0	292529.33	17837.26	695.04	0.75	0.66	274737.1	0.8	274737.1	0.00	0.8
41.58	0.00	0.00	0.0	292529.33	17792.26	695.04	0.75	0.67	274782.1	0.8	274782.1	0.00	0.8
41.60	0.00	0.00	0.0	292529.33	17747.26	695.03	0.75	0.67	274827.1	0.8	274827.1	0.00	0.8
41.62	0.00	0.00	0.0	292529.33	17702.26	695.03	0.75	0.67	274872.1	0.8	274872.1	0.00	0.8
41.63	0.00	0.00	0.0	292529.33	17657.26	695.03	0.75	0.67	274917.1	0.8	274917.1	0.00	0.8
41.65	0.00	0.00	0.0	292529.33	17612.26	695.02	0.75	0.67	274962.1	0.8	274962.1	0.00	0.8
41.67	0.00	0.00	0.0	292529.33	17567.26	695.02	0.75	0.67	275007.1	0.8	275007.1	0.00	0.8
41.68	0.00	0.00	0.0	292529.33	17522.26	695.02	0.75	0.67	275052.1	0.8	275052.1	0.00	0.8
41.70	0.00	0.00	0.0	292529.33	17477.26	695.01	0.75	0.67	275097.1	0.8	275097.1	0.00	0.8
41.72	0.00	0.00	0.0	292529.33	17432.26	695.01	0.75	0.67	275142.1	0.8	275142.1	0.00	0.8
41.73	0.00	0.00	0.0	292529.33	17387.26	695.01	0.75	0.67	275187.1	0.8	275187.1	0.00	0.8
41.75	0.00	0.00	0.0	292529.33	17342.26	695.00	0.75	0.67	275232.1	0.8	275232.1	0.00	0.8
41.77	0.00	0.00	0.0	292529.33	17297.26	695.00	0.75	0.67	275277.1	0.8	275277.1	0.00	0.8
41.78	0.00	0.00	0.0	292529.33	17252.26	694.99	0.75	0.67	275322.1	0.8	275322.1	0.00	0.8
41.80	0.00	0.00	0.0	292529.33	17207.26	694.99	0.75	0.68	275367.1	0.8	275367.1	0.00	0.8
41.82	0.00	0.00	0.0	292529.33	17162.26	694.99	0.75	0.68	275412.1	0.8	275412.1	0.00	0.8
41.83	0.00	0.00	0.0	292529.33	17117.26	694.98	0.75	0.68	275457.1	0.8	275457.1	0.00	0.8
41.85	0.00	0.00	0.0	292529.33	17072.26	694.98	0.75	0.68	275502.1	0.8	275502.1	0.00	0.8
41.87	0.00	0.00	0.0	292529.33	17027.26	694.97	0.75	0.68	275547.1	0.8	275547.1	0.00	0.8
41.88	0.00	0.00	0.0	292529.33	16982.26	694.97	0.75	0.68	275592.1	0.8	275592.1	0.00	0.8
41.90	0.00	0.00	0.0	292529.33	16937.26	694.96	0.75	0.68	275637.1	0.8	275637.1	0.00	0.8
41.92	0.00	0.00	0.0	292529.33	16892.26	694.96	0.75	0.68	275682.1	0.8	275682.1	0.00	0.8
41.93	0.00	0.00	0.0	292529.33	16847.26	694.96	0.75	0.68	275727.1	0.8	275727.1	0.00	0.8
41.95	0.00	0.00	0.0	292529.33	16802.26	694.95	0.75	0.68	275772.1	0.8	275772.1	0.00	0.8
41.97	0.00	0.00	0.0	292529.33	16757.26	694.95	0.75	0.69	275817.1	0.8	275817.1	0.00	0.8
41.98	0.00	0.00	0.0	292529.33	16712.26	694.94	0.75	0.69	275862.1	0.8	275862.1	0.00	0.8
42.00	0.00	0.00	0.0	292529.33	16667.26	694.94	0.75	0.69	275907.1	0.8	275907.1	0.00	0.8
42.02	0.00	0.00	0.0	292529.33	16622.26	694.93	0.75	0.69	275952.1	0.8	275952.1	0.00	0.8
42.03	0.00	0.00	0.0	292529.33	16577.26	694.93	0.75	0.69	275997.1	0.8	275997.1	0.00	0.8
42.05	0.00	0.00	0.0	292529.33	16532.26	694.93	0.75	0.69	276042.1	0.8	276042.1	0.00	0.8
42.07	0.00	0.00	0.0	292529.33	16487.26	694.92	0.75	0.69	276087.1	0.8	276087.1	0.00	0.8
42.08	0.00	0.00	0.0	292529.33	16442.26	694.92	0.75	0.69	276132.1	0.8	276132.1	0.00	0.8
42.10	0.00	0.00	0.0	292529.33	16397.26	694.91	0.75	0.69	276177.1	0.8	276177.1	0.00	0.8
42.12	0.00	0.00	0.0	292529.33	16352.26	694.91	0.75	0.69	276222.1	0.8	276222.1	0.00	0.8
42.13	0.00	0.00	0.0	292529.33	16307.26	694.90	0.75	0.70	276267.1	0.8	276267.1	0.00	0.8
42.15	0.00	0.00	0.0	292529.33	16262.26	694.90	0.75	0.70	276312.1	0.8	276312.1	0.00	0.8
42.17	0.00	0.00	0.0	292529.33	16217.26	694.90	0.75	0.70	276357.1	0.8	276357.1	0.00	0.8
42.18	0.00	0.00	0.0	292529.33	16172.26	694.89	0.75	0.70	276402.1	0.8	276402.1	0.00	0.8
42.20	0.00	0.00	0.0	292529.33	16127.26	694.89	0.75	0.70	276447.1	0.8	276447.1	0.00	0.8
42.22	0.00	0.00	0.0	292529.33	16082.26	694.88	0.75	0.70	276492.1	0.8	276492.1	0.00	0.8
42.23	0.00	0.00	0.0	292529.33	16037.26	694.88	0.75	0.70	276537.1	0.8	276537.1	0.00	0.8
42.25	0.00	0.00	0.0	292529.33	15992.26	694.87	0.75	0.70	276582.1	0.8	276582.1	0.00	0.8
42.27	0.00	0.00	0.0	292529.33	15947.26	694.87	0.75	0.70	276627.1	0.8	276627.1	0.00	0.8
42.28	0.00	0.00	0.0	292529.33	15902.26	694.87	0.75	0.71	276672.1	0.8	276672.1	0.00	0.8
42.30	0.00	0.00	0.0	292529.33	15857.26	694.86	0.75	0.71	276717.1	0.8	276717.1	0.00	0.8
42.32	0.00	0.00	0.0	292529.33	15812.26	694.86	0.75	0.71	276762.1	0.8	276762.1	0.00	0.8
42.33	0.00	0.00	0.0	292529.33	15767.26	694.85	0.75	0.71	276807.1	0.8	276807.1	0.00	0.8
42.35	0.00	0.00	0.0	292529.33	15722.26	694.85	0.75	0.71	276852.1	0.8	276852.1	0.00	0.8
42.37	0.00	0.00	0.0	292529.33	15677.26	694.84	0.75	0.71	276897.1	0.8	276897.1	0.00	0.8
42.38	0.00	0.00	0.0	292529.33	15632.26	694.84	0.75	0.71	276942.1	0.8	276942.1	0.00	0.8
42.40	0.00	0.00	0.0	292529.33	15587.26	694.84	0.75	0.71	276987.1	0.8	276987.1	0.00	0.8
42.42	0.00	0.00	0.0	292529.33	15542.26	694.83	0.75	0.71	277032.1	0.8	277032.1	0.00	0.8
42.43	0.00	0.00	0.0	292529.33	15497.26	694.83	0.75	0.72	277077.1	0.8	277077.1	0.00	0.8
42.45	0.00	0.00	0.0	292529.33	15452.26	694.82	0.75	0.72	277122.1	0.8	277122.1	0.00	0.8
42.47	0.00	0.00	0.0	292529.33	15407.26	694.82	0.75	0.72	277167.1	0.8	277167.1	0.00	0.8
42.48	0.00	0.00	0.0	292529.33	15362.26	694.81	0.75	0.72	277212.1	0.8	277212.1	0.00	0.8
42.50	0.00	0.00	0.0	292529.33	15317.26	694.81	0.75	0.72	277257.1	0.8	277257.1	0.00	0.8
42.52	0.00	0.00	0.0	292529.33	15272.26	694.81	0.75	0.72	277302.1	0.8	277302.1	0.00	0.8
42.53	0.00	0.00	0.0	292529.33	15227.26	694.80	0.75	0.72	277347.1	0.8	277347.1	0.00	0.8
42.55	0.00	0.00	0.0	292529.33	15182.26	694.80	0.75	0.72	277392.1	0.8	277392.1	0.00	0.8
42.57	0.00	0.00	0.0	292529.33	15137.26	694.79	0.75	0.73	277437.1	0.8	277437.1	0.00	0.8
42.58	0.00	0.00	0.0	292529.33	15092.26	694.79	0.75	0.73	277482.1	0.8	277482.1	0.00	0.8
42.60	0.00	0.00	0.0	292529.33	15047.26	694.78	0.75	0.73	277527.1	0.8	277527.1	0.00	0.8
42.62	0.00	0.00	0.0	292529.33	15002.26	694.78	0.75	0.73	277572.1	0.8	277572.1	0.00	0.8
42.63	0.00	0.00	0.0	292529.33	14957.26	694.78	0.75	0.73	277617.1	0.8	277617.1	0.00	0.8
42.65	0.00	0.00	0.0	292529.33	14912.26	694.77	0.75	0.73	277662.1	0.8	277662.1	0.00	0.8
42.67	0.00	0.00	0.0	292529.33	14867.26	694.77	0.75	0.73	277707.1	0.8	277707.1	0.00	0.8
42.68	0.00	0.00	0.0	292529.33	14822.26	694.76	0.75	0.73	277752.1	0.8	277752.1	0.00	0.8
42.70	0.00	0.00	0.0	292529.33	14777.26	694.76	0.75	0.74	277797.1	0.8	277797.1	0.00	0.8
42.72	0.00	0.00	0.0	292529.33	14732.26	694.75	0.75	0.74	277842.1	0.8	277842.1	0.00	0.8
42.73	0.00	0.00	0.0	292529.33	14687.26	694.75	0.75	0.74	277887.1	0.8	277887.1	0.00	0.8
42.75	0.00	0.00	0.0	292529.33	14642.26	694.75	0.75	0.74	277932.1	0.8	277932.1	0.00	0.8
42.77	0.00	0.00	0.0	292529.33	14597.26	694.74	0.75	0.74	277977.1	0.8	277977.1	0.00	0.8
42.78	0.00	0.00	0.0	292529.33	14552.26	694.74	0.75	0.74	278022.1	0.8	278022.1	0.00	0.8
42.80	0.00	0.00	0.0	292529.33	14507.26	694.73	0.75	0.74	278067.1	0.8	278067.1	0.00	0.8
42.82	0.00	0.00	0.0	292529.33	14462.26	694.73	0.75	0.74	278112.1	0.8	278112.1	0.00	0.8
42.83	0.00	0.00	0.0	292529.33	14417.26	694.72	0.75	0.75	278157.1	0.8	278157.1	0.00	0.8
42.85	0.00	0.00	0.0	292529.33	14372.26	694.72	0.75	0.75	278202.1	0.8	278202.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	292529.33	14327.26	694.72	0.75	0.75	278247.1	0.8	278247.1	0.00	0.8
42.88	0.00	0.00	0.0	292529.33	14282.26	694.71	0.75	0.75	278292.1	0.8	278292.1	0.00	0.8
42.90	0.00	0.00	0.0	292529.33	14237.26	694.71	0.75	0.75	278337.1	0.8	278337.1	0.00	0.8
42.92	0.00	0.00	0.0	292529.33	14192.26	694.70	0.75	0.75	278382.1	0.8	278382.1	0.00	0.8
42.93	0.00	0.00	0.0	292529.33	14147.26	694.70	0.75	0.75	278427.1	0.8	278427.1	0.00	0.8
42.95	0.00	0.00	0.0	292529.33	14102.26	694.69	0.75	0.75	278472.1	0.8	278472.1	0.00	0.8
42.97	0.00	0.00	0.0	292529.33	14057.26	694.69	0.75	0.76	278517.1	0.8	278517.1	0.00	0.8
42.98	0.00	0.00	0.0	292529.33	14012.26	694.69	0.75	0.76	278562.1	0.8	278562.1	0.00	0.8
43.00	0.00	0.00	0.0	292529.33	13967.26	694.68	0.75	0.76	278607.1	0.8	278607.1	0.00	0.8
43.02	0.00	0.00	0.0	292529.33	13922.26	694.68	0.75	0.76	278652.1	0.8	278652.1	0.00	0.8
43.03	0.00	0.00	0.0	292529.33	13877.26	694.67	0.75	0.76	278697.1	0.8	278697.1	0.00	0.8
43.05	0.00	0.00	0.0	292529.33	13832.26	694.67	0.75	0.76	278742.1	0.8	278742.1	0.00	0.8
43.07	0.00	0.00	0.0	292529.33	13787.26	694.66	0.75	0.76	278787.1	0.8	278787.1	0.00	0.8
43.08	0.00	0.00	0.0	292529.33	13742.26	694.66	0.75	0.77	278832.1	0.8	278832.1	0.00	0.8
43.10	0.00	0.00	0.0	292529.33	13697.26	694.66	0.75	0.77	278877.1	0.8	278877.1	0.00	0.8
43.12	0.00	0.00	0.0	292529.33	13652.26	694.65	0.75	0.77	278922.1	0.8	278922.1	0.00	0.8
43.13	0.00	0.00	0.0	292529.33	13607.26	694.65	0.75	0.77	278967.1	0.8	278967.1	0.00	0.8
43.15	0.00	0.00	0.0	292529.33	13562.26	694.64	0.75	0.77	279012.1	0.8	279012.1	0.00	0.8
43.17	0.00	0.00	0.0	292529.33	13517.26	694.64	0.75	0.77	279057.1	0.8	279057.1	0.00	0.8
43.18	0.00	0.00	0.0	292529.33	13472.26	694.63	0.75	0.77	279102.1	0.8	279102.1	0.00	0.8
43.20	0.00	0.00	0.0	292529.33	13427.26	694.63	0.75	0.78	279147.1	0.8	279147.1	0.00	0.8
43.22	0.00	0.00	0.0	292529.33	13382.26	694.63	0.75	0.78	279192.1	0.8	279192.1	0.00	0.8
43.23	0.00	0.00	0.0	292529.33	13337.26	694.62	0.75	0.78	279237.1	0.8	279237.1	0.00	0.8
43.25	0.00	0.00	0.0	292529.33	13292.26	694.62	0.75	0.78	279282.1	0.8	279282.1	0.00	0.8
43.27	0.00	0.00	0.0	292529.33	13247.26	694.61	0.75	0.78	279327.1	0.8	279327.1	0.00	0.8
43.28	0.00	0.00	0.0	292529.33	13202.26	694.61	0.75	0.78	279372.1	0.8	279372.1	0.00	0.8
43.30	0.00	0.00	0.0	292529.33	13157.26	694.60	0.75	0.78	279417.1	0.8	279417.1	0.00	0.8
43.32	0.00	0.00	0.0	292529.33	13112.26	694.60	0.75	0.79	279462.1	0.8	279462.1	0.00	0.8
43.33	0.00	0.00	0.0	292529.33	13067.26	694.60	0.75	0.79	279507.1	0.8	279507.1	0.00	0.8
43.35	0.00	0.00	0.0	292529.33	13022.26	694.59	0.75	0.79	279552.1	0.8	279552.1	0.00	0.8
43.37	0.00	0.00	0.0	292529.33	12977.26	694.59	0.75	0.79	279597.1	0.8	279597.1	0.00	0.8
43.38	0.00	0.00	0.0	292529.33	12932.26	694.58	0.75	0.79	279642.1	0.8	279642.1	0.00	0.8
43.40	0.00	0.00	0.0	292529.33	12887.26	694.58	0.75	0.79	279687.1	0.8	279687.1	0.00	0.8
43.42	0.00	0.00	0.0	292529.33	12842.26	694.57	0.75	0.80	279732.1	0.8	279732.1	0.00	0.8
43.43	0.00	0.00	0.0	292529.33	12797.26	694.57	0.75	0.80	279777.1	0.8	279777.1	0.00	0.8
43.45	0.00	0.00	0.0	292529.33	12752.26	694.57	0.75	0.80	279822.1	0.8	279822.1	0.00	0.8
43.47	0.00	0.00	0.0	292529.33	12707.26	694.56	0.75	0.80	279867.1	0.8	279867.1	0.00	0.8
43.48	0.00	0.00	0.0	292529.33	12662.26	694.56	0.75	0.80	279912.1	0.8	279912.1	0.00	0.8
43.50	0.00	0.00	0.0	292529.33	12617.26	694.55	0.75	0.80	279957.1	0.8	279957.1	0.00	0.8
43.52	0.00	0.00	0.0	292529.33	12572.26	694.55	0.75	0.81	280002.1	0.8	280002.1	0.00	0.8
43.53	0.00	0.00	0.0	292529.33	12527.26	694.54	0.75	0.81	280047.1	0.8	280047.1	0.00	0.8
43.55	0.00	0.00	0.0	292529.33	12482.26	694.54	0.75	0.81	280092.1	0.8	280092.1	0.00	0.8
43.57	0.00	0.00	0.0	292529.33	12437.26	694.54	0.75	0.81	280137.1	0.8	280137.1	0.00	0.8
43.58	0.00	0.00	0.0	292529.33	12392.26	694.53	0.75	0.81	280182.1	0.8	280182.1	0.00	0.8
43.60	0.00	0.00	0.0	292529.33	12347.26	694.53	0.75	0.81	280227.1	0.8	280227.1	0.00	0.8
43.62	0.00	0.00	0.0	292529.33	12302.26	694.52	0.75	0.82	280272.1	0.8	280272.1	0.00	0.8
43.63	0.00	0.00	0.0	292529.33	12257.26	694.52	0.75	0.82	280317.1	0.8	280317.1	0.00	0.8
43.65	0.00	0.00	0.0	292529.33	12212.26	694.51	0.75	0.82	280362.1	0.8	280362.1	0.00	0.8
43.67	0.00	0.00	0.0	292529.33	12167.26	694.51	0.75	0.82	280407.1	0.8	280407.1	0.00	0.8
43.68	0.00	0.00	0.0	292529.33	12122.26	694.51	0.75	0.82	280452.1	0.8	280452.1	0.00	0.8
43.70	0.00	0.00	0.0	292529.33	12077.26	694.50	0.75	0.82	280497.1	0.8	280497.1	0.00	0.8
43.72	0.00	0.00	0.0	292529.33	12032.26	694.50	0.75	0.83	280542.1	0.8	280542.1	0.00	0.8
43.73	0.00	0.00	0.0	292529.33	11987.26	694.49	0.75	0.83	280587.1	0.8	280587.1	0.00	0.8
43.75	0.00	0.00	0.0	292529.33	11942.26	694.49	0.75	0.83	280632.1	0.8	280632.1	0.00	0.8
43.77	0.00	0.00	0.0	292529.33	11897.26	694.48	0.75	0.83	280677.1	0.8	280677.1	0.00	0.8
43.78	0.00	0.00	0.0	292529.33	11852.26	694.48	0.75	0.84	280722.1	0.8	280722.1	0.00	0.8
43.80	0.00	0.00	0.0	292529.33	11807.26	694.48	0.75	0.84	280767.1	0.8	280767.1	0.00	0.8
43.82	0.00	0.00	0.0	292529.33	11762.26	694.47	0.75	0.84	280812.1	0.8	280812.1	0.00	0.8
43.83	0.00	0.00	0.0	292529.33	11717.26	694.47	0.75	0.85	280857.1	0.8	280857.1	0.00	0.8
43.85	0.00	0.00	0.0	292529.33	11672.26	694.46	0.75	0.85	280902.1	0.8	280902.1	0.00	0.8
43.87	0.00	0.00	0.0	292529.33	11627.26	694.46	0.75	0.85	280947.1	0.8	280947.1	0.00	0.8
43.88	0.00	0.00	0.0	292529.33	11582.26	694.45	0.75	0.85	280992.1	0.8	280992.1	0.00	0.8
43.90	0.00	0.00	0.0	292529.33	11537.26	694.45	0.75	0.86	281037.1	0.8	281037.1	0.00	0.8
43.92	0.00	0.00	0.0	292529.33	11492.26	694.45	0.75	0.86	281082.1	0.8	281082.1	0.00	0.8
43.93	0.00	0.00	0.0	292529.33	11447.26	694.44	0.75	0.86	281127.1	0.8	281127.1	0.00	0.8
43.95	0.00	0.00	0.0	292529.33	11402.26	694.44	0.75	0.87	281172.1	0.8	281172.1	0.00	0.8
43.97	0.00	0.00	0.0	292529.33	11357.26	694.43	0.75	0.87	281217.1	0.8	281217.1	0.00	0.8
43.98	0.00	0.00	0.0	292529.33	11312.26	694.43	0.75	0.87	281262.1	0.8	281262.1	0.00	0.8
44.00	0.00	0.00	0.0	292529.33	11267.26	694.42	0.75	0.87	281307.1	0.8	281307.1	0.00	0.8
44.02	0.00	0.00	0.0	292529.33	11222.26	694.42	0.75	0.88	281352.1	0.8	281352.1	0.00	0.8
44.03	0.00	0.00	0.0	292529.33	11177.26	694.42	0.75	0.88	281397.1	0.8	281397.1	0.00	0.8
44.05	0.00	0.00	0.0	292529.33	11132.26	694.41	0.75	0.88	281442.1	0.8	281442.1	0.00	0.8
44.07	0.00	0.00	0.0	292529.33	11087.26	694.41	0.75	0.89	281487.1	0.8	281487.1	0.00	0.8
44.08	0.00	0.00	0.0	292529.33	11042.26	694.40	0.75	0.89	281532.1	0.8	281532.1	0.00	0.8
44.10	0.00	0.00	0.0	292529.33	10997.26	694.40	0.75	0.89	281577.1	0.8	281577.1	0.00	0.8
44.12	0.00	0.00	0.0	292529.33	10952.26	694.39	0.75	0.89	281622.1	0.8	281622.1	0.00	0.8
44.13	0.00	0.00	0.0	292529.33	10907.26	694.39	0.75	0.90	281667.1	0.8	281667.1	0.00	0.8
44.15	0.00	0.00	0.0	292529.33	10862.26	694.39	0.75	0.90	281712.1	0.8	281712.1	0.00	0.8
44.17	0.00	0.00	0.0	292529.33	10817.26	694.38	0.75	0.90	281757.1	0.8	281757.1	0.00	0.8
44.18	0.00	0.00	0.0	292529.33	10772.26	694.38	0.75	0.91	281802.1	0.8	281802.1	0.00	0.8
44.20	0.00	0.00	0.0	292529.33	10727.26	694.37	0.75	0.91	281847.1	0.8	281847.1	0.00	0.8
44.22	0.00	0.00	0.0	292529.33	10682.26	694.37	0.75	0.91	281892.1	0.8	281892.1	0.00	0.8
44.23	0.00	0.00	0.0	292529.33	10637.26	694.36	0.75	0.92	281937.1	0.8	281937.1	0.00	0.8
44.25	0.00	0.00	0.0	292529.33	10592.26	694.36	0.75	0.92	281982.1	0.8	281982.1	0.00	0.8
44.27	0.00	0.00	0.0	292529.33	10547.26	694.36	0.75	0.92	282027.1	0.8	282027.1	0.00	0.8
44.28	0.00	0.00	0.0	292529.33	10502.26	694.35	0.75	0.93	282072.1	0.8	282072.1	0.00	0.8
44.30	0.00	0.00	0.0	292529.33	10457.26	694.35	0.75	0.93	282117.1	0.8	282117.1	0.00	0.8
44.32	0.00	0.00	0.0	292529.33	10412.26	694.34	0.75	0.93	282162.1	0.8	282162.1	0.00	0.8
44.33	0.00	0.00	0.0	292529.33	10367.26	694.34	0.75	0.94	282207.1	0.8	282207.1	0.00	0.8
44.35	0.00	0.00	0.0	292529.33	10322.26	694.33	0.75	0.94	282252.1	0.8	282252.1	0.00	0.8
44.37	0.00	0.00	0.0	292529.33	10277.26	694.33	0.75	0.94	282297.1	0.8	282297.1	0.00	0.8
44.38	0.00	0.00	0.0	292529.33	10232.26	694.33	0.75	0.95	282342.1	0.8	282342.1	0.00	0.8
44.40	0.00	0.00	0.0	292529.33	10187.26	694.32	0.75	0.95	282387.1	0.8	282387.1	0.00	0.8
44.42	0.00	0.00	0.0	292529.33	10142.26	694.32	0.75	0.95	282432.1	0.8	282432.1	0.00	0.8
44.43	0.00	0.00	0.0	292529.33	10097.26	694.31	0.75	0.96	282477.1	0.8	282477.1	0.00	0.8
44.45	0.00	0.00	0.0	292529.33	10052.26	694.31	0.75	0.96	282522.1	0.8	282522.1	0.00	0.8
44.47	0.00	0.00	0.0	292529.33	10007.26	694.30	0.75	0.96	282567.1	0.8	282567.1	0.00	0.8
44.48	0.00	0.00	0.0	292529.33	9962.26	694.30	0.75	0.97	282612.1	0.8	282612.1	0.00	0.8
44.50	0.00	0.00	0.0	292529.33	9917.26	694.30	0.75	0.97	282657.1	0.8	282657.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	292529.33	9872.26	694.29	0.75	0.97	282702.1	0.8	282702.1	0.00	0.8
44.53	0.00	0.00	0.0	292529.33	9827.26	694.29	0.75	0.98	282747.1	0.8	282747.1	0.00	0.8
44.55	0.00	0.00	0.0	292529.33	9782.26	694.28	0.75	0.98	282792.1	0.8	282792.1	0.00	0.8
44.57	0.00	0.00	0.0	292529.33	9737.26	694.28	0.75	0.98	282837.1	0.8	282837.1	0.00	0.8
44.58	0.00	0.00	0.0	292529.33	9692.26	694.27	0.75	0.99	282882.1	0.8	282882.1	0.00	0.8
44.60	0.00	0.00	0.0	292529.33	9647.26	694.27	0.75	0.99	282927.1	0.8	282927.1	0.00	0.8
44.62	0.00	0.00	0.0	292529.33	9602.26	694.27	0.75	0.99	282972.1	0.8	282972.1	0.00	0.8
44.63	0.00	0.00	0.0	292529.33	9557.26	694.26	0.75	1.00	283017.1	0.8	283017.1	0.00	0.8
44.65	0.00	0.00	0.0	292529.33	9512.26	694.26	0.75	1.00	283062.1	0.8	283062.1	0.00	0.8
44.67	0.00	0.00	0.0	292529.33	9467.26	694.25	0.75	1.01	283107.1	0.8	283107.1	0.00	0.8
44.68	0.00	0.00	0.0	292529.33	9422.26	694.25	0.75	1.01	283152.1	0.8	283152.1	0.00	0.8
44.70	0.00	0.00	0.0	292529.33	9377.26	694.24	0.75	1.01	283197.1	0.8	283197.1	0.00	0.8
44.72	0.00	0.00	0.0	292529.33	9332.26	694.24	0.75	1.02	283242.1	0.8	283242.1	0.00	0.8
44.73	0.00	0.00	0.0	292529.33	9287.26	694.24	0.75	1.02	283287.1	0.8	283287.1	0.00	0.8
44.75	0.00	0.00	0.0	292529.33	9242.26	694.23	0.75	1.02	283332.1	0.8	283332.1	0.00	0.8
44.77	0.00	0.00	0.0	292529.33	9197.26	694.23	0.75	1.03	283377.1	0.8	283377.1	0.00	0.8
44.78	0.00	0.00	0.0	292529.33	9152.26	694.22	0.75	1.03	283422.1	0.8	283422.1	0.00	0.8
44.80	0.00	0.00	0.0	292529.33	9107.26	694.22	0.75	1.04	283467.1	0.8	283467.1	0.00	0.8
44.82	0.00	0.00	0.0	292529.33	9062.26	694.21	0.75	1.04	283512.1	0.8	283512.1	0.00	0.8
44.83	0.00	0.00	0.0	292529.33	9017.26	694.21	0.75	1.04	283557.1	0.8	283557.1	0.00	0.8
44.85	0.00	0.00	0.0	292529.33	8972.26	694.21	0.75	1.05	283602.1	0.8	283602.1	0.00	0.8
44.87	0.00	0.00	0.0	292529.33	8927.26	694.20	0.75	1.05	283647.1	0.8	283647.1	0.00	0.8
44.88	0.00	0.00	0.0	292529.33	8882.26	694.20	0.75	1.05	283692.1	0.8	283692.1	0.00	0.8
44.90	0.00	0.00	0.0	292529.33	8837.26	694.19	0.75	1.06	283737.1	0.8	283737.1	0.00	0.8
44.92	0.00	0.00	0.0	292529.33	8792.26	694.19	0.75	1.06	283782.1	0.8	283782.1	0.00	0.8
44.93	0.00	0.00	0.0	292529.33	8747.26	694.18	0.75	1.07	283827.1	0.8	283827.1	0.00	0.8
44.95	0.00	0.00	0.0	292529.33	8702.26	694.18	0.75	1.07	283872.1	0.8	283872.1	0.00	0.8
44.97	0.00	0.00	0.0	292529.33	8657.26	694.18	0.75	1.08	283917.1	0.8	283917.1	0.00	0.8
44.98	0.00	0.00	0.0	292529.33	8612.26	694.17	0.75	1.08	283962.1	0.8	283962.1	0.00	0.8
45.00	0.00	0.00	0.0	292529.33	8567.26	694.17	0.75	1.08	284007.1	0.8	284007.1	0.00	0.8
45.02	0.00	0.00	0.0	292529.33	8522.26	694.16	0.75	1.09	284052.1	0.8	284052.1	0.00	0.8
45.03	0.00	0.00	0.0	292529.33	8477.26	694.16	0.75	1.09	284097.1	0.8	284097.1	0.00	0.8
45.05	0.00	0.00	0.0	292529.33	8432.26	694.15	0.75	1.10	284142.1	0.8	284142.1	0.00	0.8
45.07	0.00	0.00	0.0	292529.33	8387.26	694.15	0.75	1.10	284187.1	0.8	284187.1	0.00	0.8
45.08	0.00	0.00	0.0	292529.33	8342.26	694.15	0.75	1.10	284232.1	0.8	284232.1	0.00	0.8
45.10	0.00	0.00	0.0	292529.33	8297.26	694.14	0.75	1.11	284277.1	0.8	284277.1	0.00	0.8
45.12	0.00	0.00	0.0	292529.33	8252.26	694.14	0.75	1.11	284322.1	0.8	284322.1	0.00	0.8
45.13	0.00	0.00	0.0	292529.33	8207.26	694.13	0.75	1.12	284367.1	0.8	284367.1	0.00	0.8
45.15	0.00	0.00	0.0	292529.33	8162.26	694.13	0.75	1.12	284412.1	0.8	284412.1	0.00	0.8
45.17	0.00	0.00	0.0	292529.33	8117.26	694.12	0.75	1.13	284457.1	0.8	284457.1	0.00	0.8
45.18	0.00	0.00	0.0	292529.33	8072.26	694.12	0.75	1.13	284502.1	0.8	284502.1	0.00	0.8
45.20	0.00	0.00	0.0	292529.33	8027.26	694.12	0.75	1.14	284547.1	0.8	284547.1	0.00	0.8
45.22	0.00	0.00	0.0	292529.33	7982.26	694.11	0.75	1.14	284592.1	0.8	284592.1	0.00	0.8
45.23	0.00	0.00	0.0	292529.33	7937.26	694.11	0.75	1.14	284637.1	0.8	284637.1	0.00	0.8
45.25	0.00	0.00	0.0	292529.33	7892.26	694.10	0.75	1.15	284682.1	0.8	284682.1	0.00	0.8
45.27	0.00	0.00	0.0	292529.33	7847.26	694.10	0.75	1.15	284727.1	0.8	284727.1	0.00	0.8
45.28	0.00	0.00	0.0	292529.33	7802.26	694.09	0.75	1.16	284772.1	0.8	284772.1	0.00	0.8
45.30	0.00	0.00	0.0	292529.33	7757.26	694.09	0.75	1.16	284817.1	0.8	284817.1	0.00	0.8
45.32	0.00	0.00	0.0	292529.33	7712.26	694.09	0.75	1.17	284862.1	0.8	284862.1	0.00	0.8
45.33	0.00	0.00	0.0	292529.33	7667.26	694.08	0.75	1.17	284907.1	0.8	284907.1	0.00	0.8
45.35	0.00	0.00	0.0	292529.33	7622.26	694.08	0.75	1.18	284952.1	0.8	284952.1	0.00	0.8
45.37	0.00	0.00	0.0	292529.33	7577.26	694.07	0.75	1.18	284997.1	0.8	284997.1	0.00	0.8
45.38	0.00	0.00	0.0	292529.33	7532.26	694.07	0.75	1.19	285042.1	0.8	285042.1	0.00	0.8
45.40	0.00	0.00	0.0	292529.33	7487.26	694.06	0.75	1.19	285087.1	0.8	285087.1	0.00	0.8
45.42	0.00	0.00	0.0	292529.33	7442.26	694.06	0.75	1.20	285132.1	0.8	285132.1	0.00	0.8
45.43	0.00	0.00	0.0	292529.33	7397.26	694.06	0.75	1.20	285177.1	0.8	285177.1	0.00	0.8
45.45	0.00	0.00	0.0	292529.33	7352.26	694.05	0.75	1.21	285222.1	0.8	285222.1	0.00	0.8
45.47	0.00	0.00	0.0	292529.33	7307.26	694.05	0.75	1.21	285267.1	0.8	285267.1	0.00	0.8
45.48	0.00	0.00	0.0	292529.33	7262.26	694.04	0.75	1.22	285312.1	0.8	285312.1	0.00	0.8
45.50	0.00	0.00	0.0	292529.33	7217.26	694.04	0.75	1.22	285357.1	0.8	285357.1	0.00	0.8
45.52	0.00	0.00	0.0	292529.33	7172.26	694.03	0.75	1.23	285402.1	0.8	285402.1	0.00	0.8
45.53	0.00	0.00	0.0	292529.33	7127.26	694.03	0.75	1.23	285447.1	0.8	285447.1	0.00	0.8
45.55	0.00	0.00	0.0	292529.33	7082.26	694.03	0.75	1.24	285492.1	0.8	285492.1	0.00	0.8
45.57	0.00	0.00	0.0	292529.33	7037.26	694.02	0.75	1.24	285537.1	0.8	285537.1	0.00	0.8
45.58	0.00	0.00	0.0	292529.33	6992.26	694.02	0.75	1.25	285582.1	0.8	285582.1	0.00	0.8
45.60	0.00	0.00	0.0	292529.33	6947.26	694.01	0.75	1.25	285627.1	0.8	285627.1	0.00	0.8
45.62	0.00	0.00	0.0	292529.33	6902.26	694.01	0.75	1.26	285672.1	0.8	285672.1	0.00	0.8
45.63	0.00	0.00	0.0	292529.33	6857.26	694.00	0.75	1.26	285717.1	0.8	285717.1	0.00	0.8
45.65	0.00	0.00	0.0	292529.33	6812.26	694.00	0.75	1.27	285762.1	0.8	285762.1	0.00	0.8
45.67	0.00	0.00	0.0	292529.33	6767.26	693.99	0.75	1.28	285807.1	0.8	285807.1	0.00	0.8
45.68	0.00	0.00	0.0	292529.33	6722.26	693.99	0.75	1.29	285852.1	0.8	285852.1	0.00	0.8
45.70	0.00	0.00	0.0	292529.33	6677.26	693.98	0.75	1.30	285897.1	0.8	285897.1	0.00	0.8
45.72	0.00	0.00	0.0	292529.33	6632.26	693.97	0.75	1.31	285942.1	0.8	285942.1	0.00	0.8
45.73	0.00	0.00	0.0	292529.33	6587.26	693.96	0.75	1.32	285987.1	0.8	285987.1	0.00	0.8
45.75	0.00	0.00	0.0	292529.33	6542.26	693.95	0.75	1.33	286032.1	0.8	286032.1	0.00	0.8
45.77	0.00	0.00	0.0	292529.33	6497.26	693.95	0.75	1.34	286077.1	0.8	286077.1	0.00	0.8
45.78	0.00	0.00	0.0	292529.33	6452.26	693.94	0.75	1.35	286122.1	0.8	286122.1	0.00	0.8
45.80	0.00	0.00	0.0	292529.33	6407.26	693.93	0.75	1.36	286167.1	0.8	286167.1	0.00	0.8
45.82	0.00	0.00	0.0	292529.33	6362.26	693.92	0.75	1.37	286212.1	0.8	286212.1	0.00	0.8
45.83	0.00	0.00	0.0	292529.33	6317.26	693.92	0.75	1.38	286257.1	0.8	286257.1	0.00	0.8
45.85	0.00	0.00	0.0	292529.33	6272.26	693.91	0.75	1.39	286302.1	0.8	286302.1	0.00	0.8
45.87	0.00	0.00	0.0	292529.33	6227.26	693.90	0.75	1.41	286347.1	0.8	286347.1	0.00	0.8
45.88	0.00	0.00	0.0	292529.33	6182.26	693.89	0.75	1.42	286392.1	0.8	286392.1	0.00	0.8
45.90	0.00	0.00	0.0	292529.33	6137.26	693.89	0.75	1.43	286437.1	0.8	286437.1	0.00	0.8
45.92	0.00	0.00	0.0	292529.33	6092.26	693.88	0.75	1.44	286482.1	0.8	286482.1	0.00	0.8
45.93	0.00	0.00	0.0	292529.33	6047.26	693.87	0.75	1.45	286527.1	0.8	286527.1	0.00	0.8
45.95	0.00	0.00	0.0	292529.33	6002.26	693.86	0.75	1.47	286572.1	0.8	286572.1	0.00	0.8
45.97	0.00	0.00	0.0	292529.33	5957.26	693.86	0.75	1.48	286617.1	0.8	286617.1	0.00	0.8
45.98	0.00	0.00	0.0	292529.33	5912.26	693.85	0.75	1.49	286662.1	0.8	286662.1	0.00	0.8
46.00	0.00	0.00	0.0	292529.33	5867.26	693.84	0.75	1.50	286707.1	0.8	286707.1	0.00	0.8
46.02	0.00	0.00	0.0	292529.33	5822.26	693.83	0.75	1.52	286752.1	0.8	286752.1	0.00	0.8
46.03	0.00	0.00	0.0	292529.33	5777.26	693.83	0.75	1.53	286797.1	0.8	286797.1	0.00	0.8
46.05	0.00	0.00	0.0	292529.33	5732.26	693.82	0.75	1.54	286842.1	0.8	286842.1	0.00	0.8
46.07	0.00	0.00	0.0	292529.33	5687.26	693.81	0.75	1.56	286887.1	0.8	286887.1	0.00	0.8
46.08	0.00	0.00	0.0	292529.33	5642.26	693.80	0.75	1.57	286932.1	0.8	286932.1	0.00	0.8
46.10	0.00	0.00	0.0	292529.33	5597.26	693.79	0.75	1.58	286977.1	0.8	286977.1	0.00	0.8
46.12	0.00	0.00	0.0	292529.33	5552.26	693.79	0.75	1.60	287022.1	0.8	287022.1	0.00	0.8
46.13	0.00	0.00	0.0	292529.33	5507.26	693.78	0.75	1.61	287067.1	0.8	287067.1	0.00	0.8
46.15	0.00	0.00	0.0	292529.33	5462.26	693.77	0.75	1.63	287112.1	0.8	287112.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	292529.33	5417.26	693.76	0.75	1.64	287157.1	0.8	287157.1	0.00	0.8
46.18	0.00	0.00	0.0	292529.33	5372.26	693.76	0.75	1.66	287202.1	0.8	287202.1	0.00	0.8
46.20	0.00	0.00	0.0	292529.33	5327.26	693.75	0.75	1.67	287247.1	0.8	287247.1	0.00	0.8
46.22	0.00	0.00	0.0	292529.33	5282.26	693.74	0.75	1.69	287292.1	0.8	287292.1	0.00	0.8
46.23	0.00	0.00	0.0	292529.33	5237.26	693.73	0.75	1.70	287337.1	0.8	287337.1	0.00	0.8
46.25	0.00	0.00	0.0	292529.33	5192.26	693.73	0.75	1.72	287382.1	0.8	287382.1	0.00	0.8
46.27	0.00	0.00	0.0	292529.33	5147.26	693.72	0.75	1.73	287427.1	0.8	287427.1	0.00	0.8
46.28	0.00	0.00	0.0	292529.33	5102.26	693.71	0.75	1.75	287472.1	0.8	287472.1	0.00	0.8
46.30	0.00	0.00	0.0	292529.33	5057.26	693.70	0.75	1.77	287517.1	0.8	287517.1	0.00	0.8
46.32	0.00	0.00	0.0	292529.33	5012.26	693.70	0.75	1.78	287562.1	0.8	287562.1	0.00	0.8
46.33	0.00	0.00	0.0	292529.33	4967.26	693.69	0.75	1.80	287607.1	0.8	287607.1	0.00	0.8
46.35	0.00	0.00	0.0	292529.33	4922.26	693.68	0.75	1.82	287652.1	0.8	287652.1	0.00	0.8
46.37	0.00	0.00	0.0	292529.33	4877.26	693.67	0.75	1.84	287697.1	0.8	287697.1	0.00	0.8
46.38	0.00	0.00	0.0	292529.33	4832.26	693.67	0.75	1.85	287742.1	0.8	287742.1	0.00	0.8
46.40	0.00	0.00	0.0	292529.33	4787.26	693.66	0.75	1.87	287787.1	0.8	287787.1	0.00	0.8
46.42	0.00	0.00	0.0	292529.33	4742.26	693.65	0.75	1.89	287832.1	0.8	287832.1	0.00	0.8
46.43	0.00	0.00	0.0	292529.33	4697.26	693.64	0.75	1.91	287877.1	0.8	287877.1	0.00	0.8
46.45	0.00	0.00	0.0	292529.33	4652.26	693.63	0.75	1.93	287922.1	0.8	287922.1	0.00	0.8
46.47	0.00	0.00	0.0	292529.33	4607.26	693.63	0.75	1.95	287967.1	0.8	287967.1	0.00	0.8
46.48	0.00	0.00	0.0	292529.33	4562.26	693.62	0.75	1.97	288012.1	0.8	288012.1	0.00	0.8
46.50	0.00	0.00	0.0	292529.33	4517.26	693.61	0.75	1.99	288057.1	0.8	288057.1	0.00	0.8
46.52	0.00	0.00	0.0	292529.33	4472.26	693.60	0.75	2.01	288102.1	0.8	288102.1	0.00	0.8
46.53	0.00	0.00	0.0	292529.33	4427.26	693.60	0.75	2.03	288147.1	0.8	288147.1	0.00	0.8
46.55	0.00	0.00	0.0	292529.33	4382.26	693.59	0.75	2.05	288192.1	0.8	288192.1	0.00	0.8
46.57	0.00	0.00	0.0	292529.33	4337.26	693.58	0.75	2.07	288237.1	0.8	288237.1	0.00	0.8
46.58	0.00	0.00	0.0	292529.33	4292.26	693.57	0.75	2.10	288282.1	0.8	288282.1	0.00	0.8
46.60	0.00	0.00	0.0	292529.33	4247.26	693.57	0.75	2.12	288327.1	0.8	288327.1	0.00	0.8
46.62	0.00	0.00	0.0	292529.33	4202.26	693.56	0.75	2.14	288372.1	0.8	288372.1	0.00	0.8
46.63	0.00	0.00	0.0	292529.33	4157.26	693.55	0.75	2.16	288417.1	0.8	288417.1	0.00	0.8
46.65	0.00	0.00	0.0	292529.33	4112.26	693.54	0.75	2.19	288462.1	0.8	288462.1	0.00	0.8
46.67	0.00	0.00	0.0	292529.33	4067.26	693.54	0.75	2.21	288507.1	0.8	288507.1	0.00	0.8
46.68	0.00	0.00	0.0	292529.33	4022.26	693.53	0.75	2.24	288552.1	0.8	288552.1	0.00	0.8
46.70	0.00	0.00	0.0	292529.33	3977.26	693.52	0.75	2.26	288597.1	0.8	288597.1	0.00	0.8
46.72	0.00	0.00	0.0	292529.33	3932.26	693.51	0.75	2.29	288642.1	0.8	288642.1	0.00	0.8
46.73	0.00	0.00	0.0	292529.33	3887.26	693.51	0.75	2.31	288687.1	0.8	288687.1	0.00	0.8
46.75	0.00	0.00	0.0	292529.33	3842.26	693.50	0.75	2.34	288732.1	0.8	288732.1	0.00	0.8
46.77	0.00	0.00	0.0	292529.33	3797.26	693.49	0.75	2.37	288777.1	0.8	288777.1	0.00	0.8
46.78	0.00	0.00	0.0	292529.33	3752.26	693.48	0.75	2.40	288822.1	0.8	288822.1	0.00	0.8
46.80	0.00	0.00	0.0	292529.33	3707.26	693.47	0.75	2.42	288867.1	0.8	288867.1	0.00	0.8
46.82	0.00	0.00	0.0	292529.33	3662.26	693.47	0.75	2.45	288912.1	0.8	288912.1	0.00	0.8
46.83	0.00	0.00	0.0	292529.33	3617.26	693.46	0.75	2.48	288957.1	0.8	288957.1	0.00	0.8
46.85	0.00	0.00	0.0	292529.33	3572.26	693.45	0.75	2.51	289002.1	0.8	289002.1	0.00	0.8
46.87	0.00	0.00	0.0	292529.33	3527.26	693.44	0.75	2.54	289047.1	0.8	289047.1	0.00	0.8
46.88	0.00	0.00	0.0	292529.33	3482.26	693.44	0.75	2.57	289092.1	0.8	289092.1	0.00	0.8
46.90	0.00	0.00	0.0	292529.33	3437.26	693.43	0.75	2.60	289137.1	0.8	289137.1	0.00	0.8
46.92	0.00	0.00	0.0	292529.33	3392.26	693.42	0.75	2.64	289182.1	0.8	289182.1	0.00	0.8
46.93	0.00	0.00	0.0	292529.33	3347.26	693.41	0.75	2.67	289227.1	0.8	289227.1	0.00	0.8
46.95	0.00	0.00	0.0	292529.33	3302.26	693.41	0.75	2.70	289272.1	0.8	289272.1	0.00	0.8
46.97	0.00	0.00	0.0	292529.33	3257.26	693.40	0.75	2.74	289317.1	0.8	289317.1	0.00	0.8
46.98	0.00	0.00	0.0	292529.33	3212.26	693.39	0.75	2.77	289362.1	0.8	289362.1	0.00	0.8
47.00	0.00	0.00	0.0	292529.33	3167.26	693.38	0.75	2.81	289407.1	0.8	289407.1	0.00	0.8
47.02	0.00	0.00	0.0	292529.33	3122.26	693.38	0.75	2.85	289452.1	0.8	289452.1	0.00	0.8
47.03	0.00	0.00	0.0	292529.33	3077.26	693.37	0.75	2.88	289497.1	0.8	289497.1	0.00	0.8
47.05	0.00	0.00	0.0	292529.33	3032.26	693.36	0.75	2.92	289542.1	0.8	289542.1	0.00	0.8
47.07	0.00	0.00	0.0	292529.33	2987.26	693.35	0.75	2.96	289587.1	0.8	289587.1	0.00	0.8
47.08	0.00	0.00	0.0	292529.33	2942.26	693.35	0.75	3.00	289632.1	0.8	289632.1	0.00	0.8
47.10	0.00	0.00	0.0	292529.33	2897.26	693.34	0.75	3.04	289677.1	0.8	289677.1	0.00	0.8
47.12	0.00	0.00	0.0	292529.33	2852.26	693.33	0.75	3.08	289722.1	0.8	289722.1	0.00	0.8
47.13	0.00	0.00	0.0	292529.33	2807.26	693.32	0.75	3.13	289767.1	0.8	289767.1	0.00	0.8
47.15	0.00	0.00	0.0	292529.33	2762.26	693.31	0.75	3.17	289812.1	0.8	289812.1	0.00	0.8
47.17	0.00	0.00	0.0	292529.33	2717.26	693.31	0.75	3.22	289857.1	0.8	289857.1	0.00	0.8
47.18	0.00	0.00	0.0	292529.33	2672.26	693.30	0.75	3.26	289902.1	0.8	289902.1	0.00	0.8
47.20	0.00	0.00	0.0	292529.33	2627.26	693.29	0.75	3.31	289947.1	0.8	289947.1	0.00	0.8
47.22	0.00	0.00	0.0	292529.33	2582.26	693.28	0.75	3.36	289992.1	0.8	289992.1	0.00	0.8
47.23	0.00	0.00	0.0	292529.33	2537.26	693.28	0.75	3.41	290037.1	0.8	290037.1	0.00	0.8
47.25	0.00	0.00	0.0	292529.33	2492.26	693.27	0.75	3.46	290082.1	0.8	290082.1	0.00	0.8
47.27	0.00	0.00	0.0	292529.33	2447.26	693.26	0.75	3.51	290127.1	0.8	290127.1	0.00	0.8
47.28	0.00	0.00	0.0	292529.33	2402.26	693.25	0.75	3.56	290172.1	0.8	290172.1	0.00	0.8
47.30	0.00	0.00	0.0	292529.33	2357.26	693.25	0.75	3.62	290217.1	0.8	290217.1	0.00	0.8
47.32	0.00	0.00	0.0	292529.33	2312.26	693.24	0.75	3.67	290262.1	0.8	290262.1	0.00	0.8
47.33	0.00	0.00	0.0	292529.33	2267.26	693.23	0.75	3.73	290307.1	0.8	290307.1	0.00	0.8
47.35	0.00	0.00	0.0	292529.33	2222.26	693.22	0.75	3.79	290352.1	0.8	290352.1	0.00	0.8
47.37	0.00	0.00	0.0	292529.33	2177.26	693.22	0.75	3.85	290397.1	0.8	290397.1	0.00	0.8
47.38	0.00	0.00	0.0	292529.33	2132.26	693.21	0.75	3.91	290442.1	0.8	290442.1	0.00	0.8
47.40	0.00	0.00	0.0	292529.33	2087.26	693.20	0.75	3.98	290487.1	0.8	290487.1	0.00	0.8
47.42	0.00	0.00	0.0	292529.33	2042.26	693.19	0.75	4.04	290532.1	0.8	290532.1	0.00	0.8
47.43	0.00	0.00	0.0	292529.33	1997.26	693.19	0.75	4.11	290577.1	0.8	290577.1	0.00	0.8
47.45	0.00	0.00	0.0	292529.33	1952.26	693.18	0.75	4.18	290622.1	0.8	290622.1	0.00	0.8
47.47	0.00	0.00	0.0	292529.33	1907.26	693.17	0.75	4.25	290667.1	0.8	290667.1	0.00	0.8
47.48	0.00	0.00	0.0	292529.33	1862.26	693.16	0.75	4.33	290712.1	0.8	290712.1	0.00	0.8
47.50	0.00	0.00	0.0	292529.33	1817.26	693.15	0.75	4.40	290757.1	0.8	290757.1	0.00	0.8
47.52	0.00	0.00	0.0	292529.33	1772.26	693.15	0.75	4.48	290802.1	0.8	290802.1	0.00	0.8
47.53	0.00	0.00	0.0	292529.33	1727.26	693.14	0.75	4.56	290847.1	0.8	290847.1	0.00	0.8
47.55	0.00	0.00	0.0	292529.33	1682.26	693.13	0.75	4.64	290892.1	0.8	290892.1	0.00	0.8
47.57	0.00	0.00	0.0	292529.33	1637.26	693.12	0.75	4.73	290937.1	0.8	290937.1	0.00	0.8
47.58	0.00	0.00	0.0	292529.33	1592.26	693.12	0.75	4.82	290982.1	0.8	290982.1	0.00	0.8
47.60	0.00	0.00	0.0	292529.33	1547.26	693.11	0.75	4.91	291027.1	0.8	291027.1	0.00	0.8
47.62	0.00	0.00	0.0	292529.33	1502.26	693.10	0.75	5.00	291072.1	0.8	291072.1	0.00	0.8
47.63	0.00	0.00	0.0	292529.33	1457.26	693.09	0.75	5.10	291117.1	0.8	291117.1	0.00	0.8
47.65	0.00	0.00	0.0	292529.33	1412.26	693.09	0.75	5.20	291162.1	0.8	291162.1	0.00	0.8
47.67	0.00	0.00	0.0	292529.33	1367.26	693.08	0.75	5.30	291207.1	0.8	291207.1	0.00	0.8
47.68	0.00	0.00	0.0	292529.33	1322.26	693.07	0.75	5.40	291252.1	0.8	291252.1	0.00	0.8
47.70	0.00	0.00	0.0	292529.33	1277.26	693.06	0.75	5.51	291297.1	0.8	291297.1	0.00	0.8
47.72	0.00	0.00	0.0	292529.33	1232.26	693.06	0.75	5.63	291342.1	0.8	291342.1	0.00	0.8
47.73	0.00	0.00	0.0	292529.33	1187.26	693.05	0.75	5.75	291387.1	0.8	291387.1	0.00	0.8
47.75	0.00	0.00	0.0	292529.33	1142.26	693.04	0.75	5.87	291432.1	0.8	291432.1	0.00	0.8
47.77	0.00	0.00	0.0	292529.33	1097.26	693.03	0.75	5.99	291477.1	0.8	291477.1	0.00	0.8
47.78	0.00	0.00	0.0	292529.33	1052.26	693.03	0.75	6.13	291522.1	0.8	291522.1	0.00	0.8
47.80	0.00	0.00	0.0	292529.33	1007.26	693.02	0.75	6.26	291567.1	0.8	291567.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	292529.33	962.26	693.01	0.75	6.40	291612.1	0.8	291612.1	0.00	0.8
47.83	0.00	0.00	0.0	292529.33	917.26	693.00	0.75	6.55	291657.1	0.8	291657.1	0.00	0.8
47.85	0.00	0.00	0.0	292529.33	872.26	692.98	0.75	6.94	291702.1	0.8	291702.1	0.00	0.8
47.87	0.00	0.00	0.0	292529.33	827.26	692.96	0.75	7.52	291747.1	0.8	291747.1	0.00	0.8
47.88	0.00	0.00	0.0	292529.33	782.26	692.93	0.75	8.18	291792.1	0.8	291792.1	0.00	0.8
47.90	0.00	0.00	0.0	292529.33	737.26	692.91	0.75	8.93	291837.1	0.8	291837.1	0.00	0.8
47.92	0.00	0.00	0.0	292529.33	692.26	692.88	0.75	9.82	291882.1	0.8	291882.1	0.00	0.8
47.93	0.00	0.00	0.0	292529.33	647.26	692.86	0.75	10.86	291927.1	0.8	291927.1	0.00	0.8
47.95	0.00	0.00	0.0	292529.33	602.26	692.83	0.75	12.10	291972.1	0.8	291972.1	0.00	0.8
47.97	0.00	0.00	0.0	292529.33	557.26	692.81	0.75	13.60	292017.1	0.8	292017.1	0.00	0.8
47.98	0.00	0.00	0.0	292529.33	512.26	692.78	0.75	15.43	292062.1	0.8	292062.1	0.00	0.8
48.00	0.00	0.00	0.0	292529.33	467.26	692.76	0.75	17.71	292107.1	0.8	292107.1	0.00	0.8
48.02	0.00	0.00	0.0	292529.33	422.26	692.73	0.75	20.61	292152.1	0.8	292152.1	0.00	0.8
48.03	0.00	0.00	0.0	292529.33	377.26	692.71	0.75	24.41	292197.1	0.8	292197.1	0.00	0.8
48.05	0.00	0.00	0.0	292529.33	332.26	692.68	0.75	29.53	292242.1	0.8	292242.1	0.00	0.8
48.07	0.00	0.00	0.0	292529.33	287.26	692.66	0.61	30.00	292278.8	0.6	292278.8	0.00	0.6
48.08	0.00	0.00	0.0	292529.33	250.51	692.64	0.50	30.00	292308.7	0.5	292308.7	0.00	0.5
48.10	0.00	0.00	0.0	292529.33	220.59	692.62	0.41	30.00	292333.5	0.4	292333.5	0.00	0.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												9.64	
0													
0.02	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.04	0.0	0.00	0.00	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.04	0.0	0.02	0.02	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.04	0.0	0.14	0.14	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.04	0.0	0.45	0.45	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.05	0.0	1.06	1.06	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.05	0.0	2.06	2.05	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.05	0.0	3.47	3.43	692.50	0.00	30.00	0.1	0.0	0.1	0.00	0.0
0.68	0.00	0.05	0.0	5.29	5.21	692.50	0.00	30.00	0.2	0.0	0.2	0.00	0.0
0.70	0.00	0.05	0.0	7.54	7.37	692.50	0.00	30.00	0.3	0.0	0.3	0.00	0.0
0.72	0.00	0.05	0.0	10.22	9.90	692.51	0.00	30.00	0.6	0.0	0.6	0.00	0.0
0.73	0.00	0.05	0.1	13.38	12.82	692.51	0.01	30.00	0.9	0.0	0.9	0.00	0.0
0.75	0.00	0.05	0.1	17.05	16.15	692.51	0.01	30.00	1.4	0.0	1.4	0.00	0.0
0.77	0.00	0.06	0.1	21.27	19.88	692.51	0.01	30.00	2.1	0.0	2.1	0.00	0.0
0.78	0.00	0.06	0.1	26.05	23.98	692.51	0.01	30.00	2.9	0.0	2.9	0.00	0.0
0.80	0.00	0.06	0.1	31.37	28.42	692.52	0.02	30.00	4.1	0.0	4.1	0.00	0.0
0.82	0.00	0.06	0.1	37.21	33.12	692.52	0.02	30.00	5.5	0.0	5.5	0.00	0.0
0.83	0.00	0.06	0.1	43.54	38.01	692.52	0.03	30.00	7.3	0.0	7.3	0.00	0.0
0.85	0.00	0.06	0.1	50.32	43.02	692.52	0.04	30.00	9.4	0.0	9.4	0.00	0.0
0.87	0.00	0.06	0.1	57.52	48.09	692.53	0.04	30.00	11.9	0.0	11.9	0.00	0.0
0.88	0.00	0.06	0.1	65.12	53.17	692.53	0.05	30.00	14.9	0.0	14.9	0.00	0.0
0.90	0.00	0.07	0.1	73.12	58.24	692.53	0.06	30.00	18.2	0.1	18.2	0.00	0.1
0.92	0.00	0.07	0.1	81.51	63.28	692.54	0.06	30.00	22.0	0.1	22.0	0.00	0.1
0.93	0.00	0.07	0.1	90.31	68.28	692.54	0.07	30.00	26.3	0.1	26.3	0.00	0.1
0.95	0.00	0.07	0.2	99.51	73.23	692.54	0.08	30.00	31.0	0.1	31.0	0.00	0.1
0.97	0.00	0.07	0.2	109.12	78.10	692.54	0.09	30.00	36.2	0.1	36.2	0.00	0.1
0.98	0.00	0.07	0.2	119.15	82.92	692.55	0.09	30.00	41.9	0.1	41.9	0.00	0.1
1.00	0.00	0.07	0.2	129.59	87.66	692.55	0.10	30.00	48.1	0.1	48.1	0.00	0.1
1.02	0.00	0.07	0.2	140.41	92.29	692.55	0.11	30.00	54.8	0.1	54.8	0.00	0.1
1.03	0.00	0.08	0.2	151.61	96.80	692.55	0.12	30.00	62.0	0.1	62.0	0.00	0.1
1.05	0.00	0.08	0.2	163.19	101.19	692.56	0.13	30.00	69.7	0.1	69.7	0.00	0.1
1.07	0.00	0.08	0.2	175.10	105.41	692.56	0.14	30.00	77.9	0.1	77.9	0.00	0.1
1.08	0.00	0.08	0.2	187.38	109.53	692.56	0.14	30.00	86.5	0.1	86.5	0.00	0.1
1.10	0.00	0.08	0.2	200.02	113.52	692.56	0.15	30.00	95.6	0.2	95.6	0.00	0.2
1.12	0.00	0.08	0.2	212.98	117.35	692.57	0.16	30.00	105.2	0.2	105.2	0.00	0.2
1.13	0.00	0.08	0.2	226.30	121.07	692.57	0.17	30.00	115.3	0.2	115.3	0.00	0.2
1.15	0.00	0.09	0.2	239.96	124.68	692.57	0.18	30.00	125.8	0.2	125.8	0.00	0.2
1.17	0.00	0.09	0.2	253.99	128.20	692.57	0.18	30.00	136.7	0.2	136.7	0.00	0.2
1.18	0.00	0.09	0.2	268.37	131.63	692.57	0.19	30.00	148.1	0.2	148.1	0.00	0.2
1.20	0.00	0.09	0.2	283.07	134.93	692.57	0.20	30.00	160.0	0.2	160.0	0.00	0.2
1.22	0.00	0.09	0.2	297.99	138.02	692.58	0.20	30.00	172.2	0.2	172.2	0.00	0.2
1.23	0.00	0.09	0.3	313.12	140.92	692.58	0.21	30.00	184.8	0.2	184.8	0.00	0.2
1.25	0.00	0.09	0.3	328.46	143.63	692.58	0.22	30.00	197.8	0.2	197.8	0.00	0.2
1.27	0.00	0.09	0.3	344.05	146.23	692.58	0.22	30.00	211.2	0.2	211.2	0.00	0.2
1.28	0.00	0.10	0.3	359.98	148.81	692.58	0.23	30.00	224.9	0.2	224.9	0.00	0.2
1.30	0.00	0.10	0.3	376.34	151.47	692.58	0.23	30.00	238.9	0.2	238.9	0.00	0.2
1.32	0.00	0.10	0.3	393.28	154.33	692.59	0.24	30.00	253.4	0.2	253.4	0.00	0.2
1.33	0.00	0.10	0.3	410.88	157.46	692.59	0.25	30.00	268.3	0.2	268.3	0.00	0.2
1.35	0.00	0.10	0.3	429.16	160.83	692.59	0.26	30.00	283.7	0.3	283.7	0.00	0.3
1.37	0.00	0.10	0.3	448.12	164.39	692.59	0.27	30.00	299.6	0.3	299.6	0.00	0.3
1.38	0.00	0.10	0.3	467.67	168.03	692.59	0.27	30.00	316.1	0.3	316.1	0.00	0.3
1.40	0.00	0.11	0.3	487.60	171.53	692.60	0.28	30.00	333.0	0.3	333.0	0.00	0.3
1.42	0.00	0.11	0.3	507.71	174.68	692.60	0.29	30.00	350.5	0.3	350.5	0.00	0.3
1.43	0.00	0.11	0.3	527.74	177.28	692.60	0.30	30.00	368.3	0.3	368.3	0.00	0.3
1.45	0.00	0.11	0.3	547.54	179.27	692.60	0.30	30.00	386.4	0.3	386.4	0.00	0.3
1.47	0.00	0.11	0.3	567.14	180.76	692.60	0.31	30.00	404.7	0.3	404.7	0.00	0.3
1.48	0.00	0.11	0.3	586.67	181.94	692.60	0.31	30.00	423.3	0.3	423.3	0.00	0.3
1.50	0.00	0.11	0.3	606.30	183.04	692.60	0.31	30.00	441.9	0.3	441.9	0.00	0.3
1.52	0.00	0.11	0.3	626.34	184.40	692.60	0.31	30.00	460.8	0.3	460.8	0.00	0.3
1.53	0.00	0.12	0.3	647.04	186.20	692.60	0.32	30.00	480.0	0.3	480.0	0.00	0.3
1.55	0.00	0.12	0.4	668.50	188.48	692.60	0.33	30.00	499.6	0.3	499.6	0.00	0.3
1.57	0.00	0.12	0.4	690.66	191.11	692.61	0.33	30.00	519.5	0.3	519.5	0.00	0.3
1.58	0.00	0.12	0.4	713.34	193.85	692.61	0.34	30.00	539.9	0.3	539.9	0.00	0.3
1.60	0.00	0.12	0.4	736.39	196.53	692.61	0.35	30.00	560.7	0.3	560.7	0.00	0.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.12	0.4	759.66	199.01	692.61	0.35	30.00	581.8	0.4	581.8	0.00	0.4
1.63	0.00	0.12	0.4	782.91	201.07	692.61	0.36	30.00	603.4	0.4	603.4	0.00	0.4
1.65	0.00	0.12	0.4	805.92	202.56	692.61	0.36	30.00	625.1	0.4	625.1	0.00	0.4
1.67	0.00	0.13	0.4	828.60	203.48	692.61	0.37	30.00	647.0	0.4	647.0	0.00	0.4
1.68	0.00	0.13	0.4	851.01	203.98	692.61	0.37	30.00	669.0	0.4	669.0	0.00	0.4
1.70	0.00	0.13	0.4	873.43	204.41	692.61	0.37	30.00	691.1	0.4	691.1	0.00	0.4
1.72	0.00	0.13	0.4	896.13	205.06	692.61	0.37	30.00	713.2	0.4	713.2	0.00	0.4
1.73	0.00	0.13	0.4	919.38	206.14	692.61	0.37	30.00	735.6	0.4	735.6	0.00	0.4
1.75	0.00	0.13	0.4	943.32	207.74	692.62	0.38	30.00	758.2	0.4	758.2	0.00	0.4
1.77	0.00	0.13	0.4	967.98	209.80	692.62	0.38	30.00	781.1	0.4	781.1	0.00	0.4
1.78	0.00	0.14	0.4	993.33	212.22	692.62	0.39	30.00	804.4	0.4	804.4	0.00	0.4
1.80	0.00	0.14	0.4	1019.28	214.83	692.62	0.40	30.00	828.2	0.4	828.2	0.00	0.4
1.82	0.00	0.14	0.4	1045.64	217.42	692.62	0.40	30.00	852.4	0.4	852.4	0.00	0.4
1.83	0.00	0.14	0.4	1072.26	219.85	692.62	0.41	30.00	877.0	0.4	877.0	0.00	0.4
1.85	0.00	0.14	0.4	1099.03	222.01	692.62	0.42	30.00	902.0	0.4	902.0	0.00	0.4
1.87	0.00	0.14	0.4	1125.89	223.91	692.62	0.42	30.00	927.3	0.4	927.3	0.00	0.4
1.88	0.00	0.14	0.5	1152.91	225.64	692.63	0.43	30.00	952.9	0.4	952.9	0.00	0.4
1.90	0.00	0.15	0.5	1180.11	227.26	692.63	0.43	30.00	978.7	0.4	978.7	0.00	0.4
1.92	0.00	0.15	0.5	1207.51	228.80	692.63	0.44	30.00	1004.8	0.4	1004.8	0.00	0.4
1.93	0.00	0.15	0.5	1235.10	230.27	692.63	0.44	30.00	1031.2	0.4	1031.2	0.00	0.4
1.95	0.00	0.15	0.5	1262.89	231.68	692.63	0.44	30.00	1057.8	0.4	1057.8	0.00	0.4
1.97	0.00	0.15	0.5	1290.87	233.05	692.63	0.45	30.00	1084.7	0.4	1084.7	0.00	0.4
1.98	0.00	0.15	0.5	1319.05	234.37	692.63	0.45	30.00	1111.8	0.5	1111.8	0.00	0.5
2.00	0.00	0.15	0.5	1347.41	235.66	692.63	0.46	30.00	1139.1	0.5	1139.1	0.00	0.5
2.02	0.00	0.16	0.5	1375.96	236.90	692.63	0.46	30.00	1166.6	0.5	1166.6	0.00	0.5
2.03	0.00	0.16	0.5	1404.70	238.12	692.63	0.46	30.00	1194.3	0.5	1194.3	0.00	0.5
2.05	0.00	0.16	0.5	1433.62	239.30	692.63	0.47	30.00	1222.3	0.5	1222.3	0.00	0.5
2.07	0.00	0.16	0.5	1462.72	240.46	692.63	0.47	30.00	1250.4	0.5	1250.4	0.00	0.5
2.08	0.00	0.16	0.5	1491.99	241.59	692.63	0.47	30.00	1278.7	0.5	1278.7	0.00	0.5
2.10	0.00	0.16	0.5	1521.44	242.70	692.63	0.48	30.00	1307.3	0.5	1307.3	0.00	0.5
2.12	0.00	0.16	0.5	1551.07	243.79	692.64	0.48	30.00	1336.0	0.5	1336.0	0.00	0.5
2.13	0.00	0.17	0.5	1580.75	244.74	692.64	0.48	30.00	1364.9	0.5	1364.9	0.00	0.5
2.15	0.00	0.17	0.5	1610.46	245.55	692.64	0.48	30.00	1393.9	0.5	1393.9	0.00	0.5
2.17	0.00	0.17	0.5	1640.22	246.28	692.64	0.49	30.00	1423.1	0.5	1423.1	0.00	0.5
2.18	0.00	0.17	0.5	1670.16	247.04	692.64	0.49	30.00	1452.4	0.5	1452.4	0.00	0.5
2.20	0.00	0.17	0.5	1700.46	248.04	692.64	0.49	30.00	1481.9	0.5	1481.9	0.00	0.5
2.22	0.00	0.17	0.5	1731.34	249.43	692.64	0.50	30.00	1511.6	0.5	1511.6	0.00	0.5
2.23	0.00	0.17	0.5	1762.92	251.28	692.64	0.50	30.00	1541.7	0.5	1541.7	0.00	0.5
2.25	0.00	0.18	0.5	1795.31	253.61	692.64	0.51	30.00	1572.2	0.5	1572.2	0.00	0.5
2.27	0.00	0.18	0.6	1828.52	256.33	692.64	0.52	30.00	1603.2	0.5	1603.2	0.00	0.5
2.28	0.00	0.18	0.6	1862.38	259.21	692.64	0.52	30.00	1634.7	0.5	1634.7	0.00	0.5
2.30	0.00	0.18	0.6	1896.60	261.94	692.65	0.53	30.00	1666.7	0.5	1666.7	0.00	0.5
2.32	0.00	0.18	0.6	1930.87	264.21	692.65	0.54	30.00	1699.1	0.5	1699.1	0.00	0.5
2.33	0.00	0.18	0.6	1964.86	265.78	692.65	0.55	30.00	1731.8	0.5	1731.8	0.00	0.5
2.35	0.00	0.18	0.6	1998.40	266.62	692.65	0.55	30.00	1764.6	0.5	1764.6	0.00	0.5
2.37	0.00	0.19	0.6	2031.45	266.81	692.65	0.55	30.00	1797.5	0.5	1797.5	0.00	0.5
2.38	0.00	0.19	0.5	2064.17	266.64	692.65	0.55	30.00	1830.4	0.5	1830.4	0.00	0.5
2.40	0.00	0.19	0.5	2096.59	266.20	692.65	0.55	30.00	1863.2	0.5	1863.2	0.00	0.5
2.42	0.00	0.19	0.5	2128.75	265.57	692.65	0.54	30.00	1895.8	0.5	1895.8	0.00	0.5
2.43	0.00	0.19	0.5	2160.72	264.88	692.65	0.54	30.00	1928.4	0.5	1928.4	0.00	0.5
2.45	0.00	0.19	0.5	2192.69	264.31	692.65	0.54	30.00	1960.8	0.5	1960.8	0.00	0.5
2.47	0.00	0.19	0.5	2224.89	264.08	692.65	0.54	30.00	1993.2	0.5	1993.2	0.00	0.5
2.48	0.00	0.20	0.5	2257.47	264.28	692.65	0.54	30.00	2025.6	0.5	2025.6	0.00	0.5
2.50	0.00	0.20	0.6	2290.55	264.92	692.65	0.54	30.00	2058.2	0.5	2058.2	0.00	0.5
2.52	0.00	0.20	0.6	2324.12	265.95	692.65	0.55	30.00	2090.9	0.5	2090.9	0.00	0.5
2.53	0.00	0.20	0.6	2358.38	267.48	692.65	0.55	30.00	2123.9	0.6	2123.9	0.00	0.6
2.55	0.00	0.20	0.6	2393.47	269.54	692.65	0.56	30.00	2157.3	0.6	2157.3	0.00	0.6
2.57	0.00	0.20	0.6	2429.38	272.05	692.65	0.56	30.00	2191.2	0.6	2191.2	0.00	0.6
2.58	0.00	0.20	0.6	2465.94	274.75	692.65	0.57	30.00	2225.6	0.6	2225.6	0.00	0.6
2.60	0.00	0.21	0.6	2502.85	277.29	692.65	0.58	30.00	2260.4	0.6	2260.4	0.00	0.6
2.62	0.00	0.21	0.6	2539.63	279.22	692.65	0.59	30.00	2295.6	0.6	2295.6	0.00	0.6
2.63	0.00	0.21	0.6	2575.91	280.28	692.66	0.59	30.00	2331.0	0.6	2331.0	0.00	0.6
2.65	0.00	0.21	0.6	2611.54	280.50	692.66	0.59	30.00	2366.5	0.6	2366.5	0.00	0.6
2.67	0.00	0.21	0.6	2646.61	280.11	692.66	0.59	30.00	2401.9	0.6	2401.9	0.00	0.6
2.68	0.00	0.21	0.6	2681.39	279.50	692.65	0.59	30.00	2437.2	0.6	2437.2	0.00	0.6
2.70	0.00	0.21	0.6	2716.11	278.96	692.65	0.59	30.00	2472.3	0.6	2472.3	0.00	0.6
2.72	0.00	0.22	0.6	2751.01	278.69	692.65	0.59	30.00	2507.4	0.6	2507.4	0.00	0.6
2.73	0.00	0.22	0.6	2786.28	278.84	692.65	0.59	30.00	2542.6	0.6	2542.6	0.00	0.6
2.75	0.00	0.22	0.6	2822.19	279.61	692.65	0.59	30.00	2577.9	0.6	2577.9	0.00	0.6
2.77	0.00	0.22	0.6	2858.92	281.05	692.66	0.59	30.00	2613.4	0.6	2613.4	0.00	0.6
2.78	0.00	0.22	0.6	2896.47	283.04	692.66	0.60	30.00	2649.4	0.6	2649.4	0.00	0.6
2.80	0.00	0.22	0.6	2934.68	285.31	692.66	0.61	30.00	2685.7	0.6	2685.7	0.00	0.6
2.82	0.00	0.22	0.6	2973.35	287.61	692.66	0.61	30.00	2722.6	0.6	2722.6	0.00	0.6
2.83	0.00	0.23	0.6	3012.30	289.74	692.66	0.62	30.00	2759.8	0.6	2759.8	0.00	0.6
2.85	0.00	0.23	0.6	3051.29	291.51	692.66	0.63	30.00	2797.3	0.6	2797.3	0.00	0.6
2.87	0.00	0.23	0.6	3090.26	292.91	692.66	0.63	30.00	2835.2	0.6	2835.2	0.00	0.6
2.88	0.00	0.23	0.6	3129.10	293.91	692.66	0.63	30.00	2873.2	0.6	2873.2	0.00	0.6
2.90	0.00	0.23	0.6	3167.89	294.68	692.66	0.64	30.00	2911.4	0.6	2911.4	0.00	0.6
2.92	0.00	0.23	0.6	3206.79	295.40	692.66	0.64	30.00	2949.7	0.6	2949.7	0.00	0.6
2.93	0.00	0.24	0.7	3245.86	296.14	692.66	0.64	30.00	2988.2	0.6	2988.2	0.00	0.6
2.95	0.00	0.24	0.7	3285.05	296.87	692.66	0.64	30.00	3026.8	0.6	3026.8	0.00	0.6
2.97	0.00	0.24	0.7	3324.44	297.65	692.66	0.65	30.00	3065.5	0.6	3065.5	0.00	0.6
2.98	0.00	0.24	0.7	3363.89	298.35	692.67	0.65	30.00	3104.4	0.6	3104.4	0.00	0.6
3.00	0.00	0.24	0.7	3403.44	299.00	692.67	0.65	30.00	3143.5	0.7	3143.5	0.00	0.7
3.02	0.00	0.24	0.7	3443.16	299.69	692.67	0.65	30.00	3182.6	0.7	3182.6	0.00	0.7
3.03	0.00	0.24	0.7	3482.93	300.31	692.67	0.65	30.00	3221.9	0.7	3221.9	0.00	0.7
3.05	0.00	0.25	0.7	3522.79	300.89	692.67	0.66	30.00	3261.3	0.7	3261.3	0.00	0.7
3.07	0.00	0.25	0.7	3562.82	301.52	692.67	0.66	30.00	3300.8	0.7	3300.8	0.00	0.7
3.08	0.00	0.25	0.7	3602.90	302.09	692.67	0.66	30.00	3340.4	0.7	3340.4	0.00	0.7
3.10	0.00	0.25	0.7	3643.06	302.62	692.67	0.66	30.00	3380.2	0.7	3380.2	0.00	0.7
3.12	0.00	0.25	0.7	3683.39	303.21	692.67	0.66	30.00	3420.0	0.7	3420.0	0.00	0.7
3.13	0.00	0.25	0.7	3723.90	303.87	692.67	0.67	30.00	3460.0	0.7	3460.0	0.00	0.7
3.15	0.00	0.26	0.7	3764.52	304.52	692.67	0.67	30.00	3500.1	0.7	3500.1	0.00	0.7
3.17	0.00	0.26	0.7	3805.27	305.16	692.67	0.67	30.00	3540.3	0.7	3540.3	0.00	0.7
3.18	0.00	0.26	0.7	3846.06	305.72	692.67	0.67	30.00	3580.7	0.7	3580.7	0.00	0.7
3.20	0.00	0.26	0.7	3886.85	306.16	692.67	0.67	30.00	3621.1	0.7	3621.1	0.00	0.7
3.22	0.00	0.26	0.7	3927.55	306.42	692.67	0.67	30.00	3661.6	0.7	3661.6	0.00	0.7
3.23	0.00	0.26	0.7	3968.23	306.62	692.67	0.68	30.00	3702.1	0.7	3702.1	0.00	0.7
3.25	0.00	0.26	0.7	4008.81	306.67	692.67	0.68	30.00	3742.7	0.7	3742.7	0.00	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.27	0.7	4049.46	306.79	692.67	0.68	30.00	3783.2	0.7	3783.2	0.00	0.7
3.28	0.00	0.27	0.7	4090.39	307.16	692.67	0.68	30.00	3823.9	0.7	3823.9	0.00	0.7
3.30	0.00	0.27	0.7	4131.69	307.83	692.67	0.68	30.00	3864.6	0.7	3864.6	0.00	0.7
3.32	0.00	0.27	0.7	4173.45	308.83	692.67	0.68	30.00	3905.6	0.7	3905.6	0.00	0.7
3.33	0.00	0.27	0.7	4216.00	310.41	692.67	0.69	30.00	3946.9	0.7	3946.9	0.00	0.7
3.35	0.00	0.27	0.7	4259.37	312.50	692.67	0.69	30.00	3988.6	0.7	3988.6	0.00	0.7
3.37	0.00	0.28	0.7	4303.59	315.03	692.67	0.70	30.00	4030.8	0.7	4030.8	0.00	0.7
3.38	0.00	0.28	0.7	4348.43	317.66	692.68	0.71	30.00	4073.5	0.7	4073.5	0.00	0.7
3.40	0.00	0.28	0.8	4393.51	320.01	692.68	0.72	30.00	4116.7	0.7	4116.7	0.00	0.7
3.42	0.00	0.28	0.7	4438.40	321.69	692.68	0.73	30.00	4160.3	0.7	4160.3	0.00	0.7
3.43	0.00	0.28	0.7	4482.88	322.62	692.68	0.73	30.00	4204.0	0.7	4204.0	0.00	0.7
3.45	0.00	0.28	0.7	4526.62	322.63	692.68	0.73	30.00	4247.7	0.7	4247.7	0.00	0.7
3.47	0.00	0.28	0.7	4569.73	322.00	692.68	0.73	30.00	4291.3	0.7	4291.3	0.00	0.7
3.48	0.00	0.29	0.7	4612.26	320.92	692.68	0.72	30.00	4334.7	0.7	4334.7	0.00	0.7
3.50	0.00	0.29	0.7	4654.55	319.82	692.68	0.72	30.00	4377.9	0.7	4377.9	0.00	0.7
3.52	0.00	0.29	0.7	4696.84	318.94	692.68	0.72	30.00	4420.9	0.7	4420.9	0.00	0.7
3.53	0.00	0.29	0.7	4739.53	318.64	692.68	0.72	30.00	4463.8	0.7	4463.8	0.00	0.7
3.55	0.00	0.29	0.7	4782.96	319.14	692.68	0.72	30.00	4506.9	0.7	4506.9	0.00	0.7
3.57	0.00	0.29	0.7	4827.35	320.49	692.68	0.72	30.00	4550.2	0.7	4550.2	0.00	0.7
3.58	0.00	0.30	0.8	4872.64	322.49	692.68	0.73	30.00	4593.9	0.7	4593.9	0.00	0.7
3.60	0.00	0.30	0.8	4918.72	324.85	692.68	0.74	30.00	4638.1	0.7	4638.1	0.00	0.7
3.62	0.00	0.30	0.8	4965.38	327.32	692.68	0.74	30.00	4682.8	0.7	4682.8	0.00	0.7
3.63	0.00	0.30	0.8	5012.45	329.69	692.68	0.75	30.00	4727.9	0.8	4727.9	0.00	0.8
3.65	0.00	0.30	0.8	5059.73	331.79	692.68	0.76	30.00	4773.6	0.8	4773.6	0.00	0.8
3.67	0.00	0.30	0.8	5107.03	333.48	692.68	0.77	30.00	4819.5	0.8	4819.5	0.00	0.8
3.68	0.00	0.31	0.8	5154.17	334.66	692.69	0.77	30.00	4865.7	0.8	4865.7	0.00	0.8
3.70	0.00	0.31	0.8	5200.94	335.22	692.69	0.77	30.00	4912.0	0.8	4912.0	0.00	0.8
3.72	0.00	0.31	0.8	5247.11	335.07	692.69	0.77	30.00	4958.3	0.8	4958.3	0.00	0.8
3.73	0.00	0.31	0.8	5292.63	334.29	692.69	0.77	30.00	5004.5	0.8	5004.5	0.00	0.8
3.75	0.00	0.31	0.7	5337.34	332.86	692.68	0.76	30.00	5050.3	0.8	5050.3	0.00	0.8
3.77	0.00	0.31	0.7	5381.33	331.02	692.68	0.76	30.00	5095.8	0.8	5095.8	0.00	0.8
3.78	0.00	0.31	0.7	5424.88	329.12	692.68	0.75	30.00	5140.8	0.8	5140.8	0.00	0.8
3.80	0.00	0.32	0.7	5468.29	327.46	692.68	0.75	30.00	5185.6	0.7	5185.6	0.00	0.7
3.82	0.00	0.32	0.7	5512.01	326.45	692.68	0.74	30.00	5230.1	0.7	5230.1	0.00	0.7
3.83	0.00	0.32	0.7	5556.44	326.37	692.68	0.74	30.00	5274.6	0.7	5274.6	0.00	0.7
3.85	0.00	0.32	0.8	5601.70	327.13	692.68	0.74	30.00	5319.2	0.7	5319.2	0.00	0.7
3.87	0.00	0.32	0.8	5647.77	328.54	692.68	0.75	30.00	5364.2	0.7	5364.2	0.00	0.7
3.88	0.00	0.32	0.8	5694.48	330.30	692.68	0.76	30.00	5409.5	0.8	5409.5	0.00	0.8
3.90	0.00	0.33	0.8	5741.71	332.23	692.68	0.76	30.00	5455.2	0.8	5455.2	0.00	0.8
3.92	0.00	0.33	0.8	5789.41	334.22	692.69	0.77	30.00	5501.3	0.8	5501.3	0.00	0.8
3.93	0.00	0.33	0.8	5837.41	336.10	692.69	0.78	30.00	5547.8	0.8	5547.8	0.00	0.8
3.95	0.00	0.33	0.8	5885.42	337.61	692.69	0.78	30.00	5594.6	0.8	5594.6	0.00	0.8
3.97	0.00	0.33	0.8	5933.28	338.65	692.69	0.78	30.00	5641.7	0.8	5641.7	0.00	0.8
3.98	0.00	0.33	0.8	5981.00	339.33	692.69	0.79	30.00	5688.9	0.8	5688.9	0.00	0.8
4.00	0.00	0.34	0.8	6028.66	339.81	692.69	0.79	30.00	5736.1	0.8	5736.1	0.00	0.8
4.02	0.00	0.34	0.8	6076.41	340.28	692.69	0.79	30.00	5783.5	0.8	5783.5	0.00	0.8
4.03	0.00	0.34	0.8	6124.32	340.81	692.69	0.79	30.00	5831.0	0.8	5831.0	0.00	0.8
4.05	0.00	0.34	0.8	6172.33	341.33	692.69	0.79	30.00	5878.6	0.8	5878.6	0.00	0.8
4.07	0.00	0.34	0.8	6220.48	341.89	692.69	0.80	30.00	5926.3	0.8	5926.3	0.00	0.8
4.08	0.00	0.34	0.8	6268.80	342.49	692.69	0.80	30.00	5974.1	0.8	5974.1	0.00	0.8
4.10	0.00	0.35	0.8	6317.15	343.00	692.69	0.80	30.00	6022.1	0.8	6022.1	0.00	0.8
4.12	0.00	0.35	0.8	6365.33	343.24	692.69	0.80	30.00	6070.1	0.8	6070.1	0.00	0.8
4.13	0.00	0.35	0.8	6413.35	343.26	692.69	0.80	30.00	6118.1	0.8	6118.1	0.00	0.8
4.15	0.00	0.35	0.8	6461.19	343.10	692.69	0.80	30.00	6166.1	0.8	6166.1	0.00	0.8
4.17	0.00	0.35	0.8	6509.13	343.08	692.69	0.80	30.00	6214.0	0.8	6214.0	0.00	0.8
4.18	0.00	0.35	0.8	6557.29	343.27	692.69	0.80	30.00	6262.0	0.8	6262.0	0.00	0.8
4.20	0.00	0.36	0.8	6605.79	343.76	692.69	0.80	30.00	6310.1	0.8	6310.1	0.00	0.8
4.22	0.00	0.36	0.8	6654.67	344.54	692.69	0.80	30.00	6358.4	0.8	6358.4	0.00	0.8
4.23	0.00	0.36	0.8	6704.13	345.73	692.69	0.81	30.00	6406.9	0.8	6406.9	0.00	0.8
4.25	0.00	0.36	0.8	6754.27	347.36	692.69	0.81	30.00	6455.8	0.8	6455.8	0.00	0.8
4.27	0.00	0.36	0.8	6805.24	349.46	692.69	0.82	30.00	6505.1	0.8	6505.1	0.00	0.8
4.28	0.00	0.36	0.9	6857.02	351.93	692.69	0.83	30.00	6554.9	0.8	6554.9	0.00	0.8
4.30	0.00	0.37	0.9	6909.46	354.54	692.70	0.84	30.00	6605.3	0.8	6605.3	0.00	0.8
4.32	0.00	0.37	0.9	6962.27	356.97	692.70	0.85	30.00	6656.2	0.8	6656.2	0.00	0.8
4.33	0.00	0.37	0.9	7015.21	359.00	692.70	0.86	30.00	6707.5	0.9	6707.5	0.00	0.9
4.35	0.00	0.37	0.9	7068.10	360.55	692.70	0.86	30.00	6759.2	0.9	6759.2	0.00	0.9
4.37	0.00	0.37	0.9	7120.86	361.63	692.70	0.87	30.00	6811.1	0.9	6811.1	0.00	0.9
4.38	0.00	0.37	0.9	7173.59	362.46	692.70	0.87	30.00	6863.2	0.9	6863.2	0.00	0.9
4.40	0.00	0.38	0.9	7226.35	363.14	692.70	0.87	30.00	6915.4	0.9	6915.4	0.00	0.9
4.42	0.00	0.38	0.9	7279.15	363.71	692.70	0.87	30.00	6967.8	0.9	6967.8	0.00	0.9
4.43	0.00	0.38	0.9	7332.01	364.22	692.70	0.87	30.00	7020.3	0.9	7020.3	0.00	0.9
4.45	0.00	0.38	0.9	7384.92	364.66	692.70	0.88	30.00	7072.8	0.9	7072.8	0.00	0.9
4.47	0.00	0.38	0.9	7437.89	365.07	692.70	0.88	30.00	7125.5	0.9	7125.5	0.00	0.9
4.48	0.00	0.39	0.9	7490.91	365.45	692.70	0.88	30.00	7178.2	0.9	7178.2	0.00	0.9
4.50	0.00	0.39	0.9	7543.99	365.80	692.70	0.88	30.00	7231.0	0.9	7231.0	0.00	0.9
4.52	0.00	0.39	0.9	7597.13	366.13	692.70	0.88	30.00	7283.9	0.9	7283.9	0.00	0.9
4.53	0.00	0.39	0.9	7650.32	366.44	692.70	0.88	30.00	7336.8	0.9	7336.8	0.00	0.9
4.55	0.00	0.39	0.9	7703.56	366.74	692.70	0.88	30.00	7389.8	0.9	7389.8	0.00	0.9
4.57	0.00	0.39	0.9	7756.86	367.03	692.70	0.88	30.00	7442.9	0.9	7442.9	0.00	0.9
4.58	0.00	0.40	0.9	7810.21	367.31	692.70	0.89	30.00	7496.0	0.9	7496.0	0.00	0.9
4.60	0.00	0.40	0.9	7863.62	367.58	692.70	0.89	30.00	7549.2	0.9	7549.2	0.00	0.9
4.62	0.00	0.40	0.9	7917.08	367.85	692.70	0.89	30.00	7602.5	0.9	7602.5	0.00	0.9
4.63	0.00	0.40	0.9	7970.59	368.11	692.70	0.89	30.00	7655.8	0.9	7655.8	0.00	0.9
4.65	0.00	0.40	0.9	8024.15	368.36	692.70	0.89	30.00	7709.1	0.9	7709.1	0.00	0.9
4.67	0.00	0.40	0.9	8077.76	368.61	692.70	0.89	30.00	7762.6	0.9	7762.6	0.00	0.9
4.68	0.00	0.41	0.9	8131.42	368.86	692.70	0.89	30.00	7816.0	0.9	7816.0	0.00	0.9
4.70	0.00	0.41	0.9	8185.13	369.10	692.70	0.89	30.00	7869.6	0.9	7869.6	0.00	0.9
4.72	0.00	0.41	0.9	8238.89	369.34	692.70	0.89	30.00	7923.1	0.9	7923.1	0.00	0.9
4.73	0.00	0.41	0.9	8292.54	369.42	692.70	0.89	30.00	7976.7	0.9	7976.7	0.00	0.9
4.75	0.00	0.41	0.9	8346.04	369.32	692.70	0.89	30.00	8030.3	0.9	8030.3	0.00	0.9
4.77	0.00	0.42	0.9	8399.43	369.15	692.70	0.89	30.00	8083.8	0.9	8083.8	0.00	0.9
4.78	0.00	0.42	0.9	8452.88	369.07	692.70	0.89	30.00	8137.3	0.9	8137.3	0.00	0.9
4.80	0.00	0.42	0.9	8506.68	369.35	692.70	0.89	30.00	8190.9	0.9	8190.9	0.00	0.9
4.82	0.00	0.42	0.9	8561.10	370.19	692.71	0.90	30.00	8244.7	0.9	8244.7	0.00	0.9
4.83	0.00	0.42	0.9	8616.32	371.66	692.71	0.90	30.00	8298.7	0.9	8298.7	0.00	0.9
4.85	0.00	0.42	0.9	8672.34	373.60	692.71	0.91	30.00	8353.2	0.9	8353.2	0.00	0.9
4.87	0.00	0.43	0.9	8729.10	375.85	692.71	0.92	30.00	8408.2	0.9	8408.2	0.00	0.9
4.88	0.00	0.43	1.0	8786.42	378.18	692.71	0.93	30.00	8463.8	0.9	8463.8	0.00	0.9
4.90	0.00	0.43	1.0	8844.24	380.49	692.71	0.93	30.00	8519.8	0.9	8519.8	0.00	0.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.43	1.0	8902.42	382.65	692.71	0.94	30.00	8576.3	0.9	8576.3	0.00	0.9
4.93	0.00	0.43	1.0	8960.95	384.68	692.71	0.95	30.00	8633.2	0.9	8633.2	0.00	0.9
4.95	0.00	0.44	1.0	9019.48	386.27	692.71	0.95	30.00	8690.5	1.0	8690.5	0.00	1.0
4.97	0.00	0.44	1.0	9077.91	387.40	692.71	0.96	30.00	8748.1	1.0	8748.1	0.00	1.0
4.98	0.00	0.44	1.0	9136.10	388.03	692.71	0.96	30.00	8805.8	1.0	8805.8	0.00	1.0
5.00	0.00	0.44	1.0	9194.14	388.39	692.72	0.96	30.00	8863.5	1.0	8863.5	0.00	1.0
5.02	0.00	0.44	1.0	9252.23	388.70	692.72	0.96	30.00	8921.4	1.0	8921.4	0.00	1.0
5.03	0.00	0.44	1.0	9310.42	389.06	692.72	0.97	30.00	8979.3	1.0	8979.3	0.00	1.0
5.05	0.00	0.45	1.0	9368.69	389.41	692.72	0.97	30.00	9037.3	1.0	9037.3	0.00	1.0
5.07	0.00	0.45	1.0	9427.11	389.83	692.72	0.97	30.00	9095.4	1.0	9095.4	0.00	1.0
5.08	0.00	0.45	1.0	9485.53	390.15	692.72	0.97	30.00	9153.5	1.0	9153.5	0.00	1.0
5.10	0.00	0.45	1.0	9543.97	390.42	692.72	0.97	30.00	9211.8	1.0	9211.8	0.00	1.0
5.12	0.00	0.45	1.0	9602.37	390.60	692.72	0.97	30.00	9270.0	1.0	9270.0	0.00	1.0
5.13	0.00	0.46	1.0	9660.72	390.69	692.72	0.97	30.00	9328.3	1.0	9328.3	0.00	1.0
5.15	0.00	0.46	1.0	9718.98	390.66	692.72	0.97	30.00	9386.6	1.0	9386.6	0.00	1.0
5.17	0.00	0.46	1.0	9777.33	390.73	692.72	0.97	30.00	9444.9	1.0	9444.9	0.00	1.0
5.18	0.00	0.46	1.0	9835.80	390.90	692.72	0.97	30.00	9503.2	1.0	9503.2	0.00	1.0
5.20	0.00	0.46	1.0	9894.57	391.35	692.72	0.97	30.00	9561.7	1.0	9561.7	0.00	1.0
5.22	0.00	0.47	1.0	9953.81	392.15	692.72	0.98	30.00	9620.3	1.0	9620.3	0.00	1.0
5.23	0.00	0.47	1.0	10013.72	393.44	692.72	0.98	30.00	9679.2	1.0	9679.2	0.00	1.0
5.25	0.00	0.47	1.0	10074.30	395.12	692.72	0.99	30.00	9738.5	1.0	9738.5	0.00	1.0
5.27	0.00	0.47	1.0	10135.49	397.03	692.72	1.00	30.00	9798.2	1.0	9798.2	0.00	1.0
5.28	0.00	0.47	1.0	10197.28	399.11	692.72	1.00	30.00	9858.3	1.0	9858.3	0.00	1.0
5.30	0.00	0.48	1.0	10259.65	401.30	692.72	1.01	30.00	9919.0	1.0	9919.0	0.00	1.0
5.32	0.00	0.48	1.1	10322.65	403.63	692.72	1.02	30.00	9980.2	1.0	9980.2	0.00	1.0
5.33	0.00	0.48	1.1	10386.24	406.02	692.72	1.03	30.00	10042.0	1.0	10042.0	0.00	1.0
5.35	0.00	0.48	1.1	10450.11	408.13	692.73	1.04	30.00	10104.2	1.0	10104.2	0.00	1.0
5.37	0.00	0.48	1.1	10513.97	409.76	692.73	1.04	30.00	10166.8	1.0	10166.8	0.00	1.0
5.38	0.00	0.49	1.1	10577.63	410.81	692.73	1.05	30.00	10229.7	1.0	10229.7	0.00	1.0
5.40	0.00	0.49	1.1	10640.82	411.16	692.73	1.05	30.00	10292.6	1.0	10292.6	0.00	1.0
5.42	0.00	0.49	1.0	10703.32	410.73	692.73	1.05	30.00	10355.4	1.0	10355.4	0.00	1.0
5.43	0.00	0.49	1.0	10764.87	409.46	692.73	1.04	30.00	10418.0	1.0	10418.0	0.00	1.0
5.45	0.00	0.49	1.0	10825.29	407.34	692.73	1.03	30.00	10480.0	1.0	10480.0	0.00	1.0
5.47	0.00	0.49	1.0	10884.73	404.73	692.72	1.02	30.00	10541.5	1.0	10541.5	0.00	1.0
5.48	0.00	0.50	1.0	10943.64	402.18	692.72	1.01	30.00	10602.3	1.0	10602.3	0.00	1.0
5.50	0.00	0.50	1.0	11002.66	400.33	692.72	1.01	30.00	10662.8	1.0	10662.8	0.00	1.0
5.52	0.00	0.50	1.0	11062.60	399.81	692.72	1.01	30.00	10723.1	1.0	10723.1	0.00	1.0
5.53	0.00	0.50	1.0	11124.08	400.95	692.72	1.01	30.00	10783.7	1.0	10783.7	0.00	1.0
5.55	0.00	0.50	1.1	11187.36	403.64	692.72	1.02	30.00	10844.9	1.0	10844.9	0.00	1.0
5.57	0.00	0.51	1.1	11252.43	407.50	692.73	1.03	30.00	10907.0	1.0	10907.0	0.00	1.0
5.58	0.00	0.51	1.1	11318.86	411.85	692.73	1.05	30.00	10970.1	1.1	10970.1	0.00	1.1
5.60	0.00	0.51	1.1	11386.12	416.02	692.73	1.07	30.00	11034.1	1.1	11034.1	0.00	1.1
5.62	0.00	0.51	1.1	11453.51	419.36	692.73	1.08	30.00	11099.0	1.1	11099.0	0.00	1.1
5.63	0.00	0.52	1.1	11520.53	421.57	692.73	1.09	30.00	11164.3	1.1	11164.3	0.00	1.1
5.65	0.00	0.52	1.1	11586.72	422.42	692.73	1.09	30.00	11229.8	1.1	11229.8	0.00	1.1
5.67	0.00	0.52	1.1	11651.97	422.15	692.73	1.09	30.00	11295.3	1.1	11295.3	0.00	1.1
5.68	0.00	0.52	1.1	11716.32	421.03	692.73	1.09	30.00	11360.5	1.1	11360.5	0.00	1.1
5.70	0.00	0.52	1.1	11780.01	419.52	692.73	1.08	30.00	11425.3	1.1	11425.3	0.00	1.1
5.72	0.00	0.52	1.1	11843.29	417.94	692.73	1.07	30.00	11489.8	1.1	11489.8	0.00	1.1
5.73	0.00	0.53	1.1	11906.42	416.58	692.73	1.07	30.00	11554.0	1.1	11554.0	0.00	1.1
5.75	0.00	0.53	1.1	11969.50	415.49	692.73	1.07	30.00	11617.9	1.1	11617.9	0.00	1.1
5.77	0.00	0.53	1.1	12032.59	414.66	692.73	1.06	30.00	11681.7	1.1	11681.7	0.00	1.1
5.78	0.00	0.53	1.1	12095.87	414.20	692.73	1.06	30.00	11745.3	1.1	11745.3	0.00	1.1
5.80	0.00	0.53	1.1	12159.55	414.26	692.73	1.06	30.00	11808.9	1.1	11808.9	0.00	1.1
5.82	0.00	0.54	1.1	12223.80	414.87	692.73	1.06	30.00	11872.7	1.1	11872.7	0.00	1.1
5.83	0.00	0.54	1.1	12288.77	416.07	692.73	1.07	30.00	11936.8	1.1	11936.8	0.00	1.1
5.85	0.00	0.54	1.1	12354.55	417.78	692.73	1.07	30.00	12001.2	1.1	12001.2	0.00	1.1
5.87	0.00	0.54	1.1	12421.22	420.00	692.73	1.08	30.00	12066.2	1.1	12066.2	0.00	1.1
5.88	0.00	0.55	1.1	12488.72	422.54	692.73	1.09	30.00	12131.7	1.1	12131.7	0.00	1.1
5.90	0.00	0.55	1.1	12556.84	425.10	692.74	1.10	30.00	12197.9	1.1	12197.9	0.00	1.1
5.92	0.00	0.55	1.1	12625.15	427.26	692.74	1.11	30.00	12264.5	1.1	12264.5	0.00	1.1
5.93	0.00	0.55	1.1	12693.43	428.88	692.74	1.12	30.00	12331.6	1.1	12331.6	0.00	1.1
5.95	0.00	0.55	1.1	12761.54	429.96	692.74	1.12	30.00	12398.9	1.1	12398.9	0.00	1.1
5.97	0.00	0.56	1.1	12829.61	430.74	692.74	1.12	30.00	12466.3	1.1	12466.3	0.00	1.1
5.98	0.00	0.56	1.1	12897.69	431.34	692.74	1.13	30.00	12534.0	1.1	12534.0	0.00	1.1
6.00	0.00	0.56	1.1	12965.78	431.82	692.74	1.13	30.00	12601.7	1.1	12601.7	0.00	1.1
6.02	0.00	0.56	1.1	13033.90	432.21	692.74	1.13	30.00	12669.5	1.1	12669.5	0.00	1.1
6.03	0.00	0.56	1.1	13102.06	432.55	692.74	1.13	30.00	12737.4	1.1	12737.4	0.00	1.1
6.05	0.00	0.57	1.1	13170.25	432.84	692.74	1.13	30.00	12805.4	1.1	12805.4	0.00	1.1
6.07	0.00	0.57	1.1	13238.47	433.10	692.74	1.13	30.00	12873.4	1.1	12873.4	0.00	1.1
6.08	0.00	0.57	1.1	13306.73	433.32	692.74	1.13	30.00	12941.5	1.1	12941.5	0.00	1.1
6.10	0.00	0.57	1.1	13375.02	433.53	692.74	1.14	30.00	13009.6	1.1	13009.6	0.00	1.1
6.12	0.00	0.57	1.1	13443.34	433.73	692.74	1.14	30.00	13077.8	1.1	13077.8	0.00	1.1
6.13	0.00	0.58	1.1	13511.70	433.91	692.74	1.14	30.00	13146.0	1.1	13146.0	0.00	1.1
6.15	0.00	0.58	1.1	13579.92	433.91	692.74	1.14	30.00	13214.2	1.1	13214.2	0.00	1.1
6.17	0.00	0.58	1.1	13647.96	433.73	692.74	1.14	30.00	13282.4	1.1	13282.4	0.00	1.1
6.18	0.00	0.58	1.1	13715.88	433.47	692.74	1.14	30.00	13350.5	1.1	13350.5	0.01	1.1
6.20	0.00	0.59	1.1	13784.00	433.47	692.74	1.14	30.00	13418.6	1.1	13418.6	0.01	1.1
6.22	0.00	0.59	1.1	13852.68	434.04	692.74	1.14	30.00	13486.9	1.1	13486.9	0.01	1.1
6.23	0.00	0.59	1.2	13922.16	435.27	692.74	1.14	30.00	13555.4	1.1	13555.4	0.01	1.1
6.25	0.00	0.59	1.2	13992.47	437.03	692.74	1.15	30.00	13624.4	1.1	13624.4	0.01	1.2
6.27	0.00	0.59	1.2	14063.62	439.23	692.74	1.16	30.00	13693.9	1.2	13693.9	0.01	1.2
6.28	0.00	0.60	1.2	14135.52	441.65	692.74	1.17	30.00	13763.9	1.2	13763.9	0.01	1.2
6.30	0.00	0.60	1.2	14208.06	444.14	692.75	1.18	30.00	13834.6	1.2	13834.6	0.01	1.2
6.32	0.00	0.60	1.2	14281.06	446.49	692.75	1.19	30.00	13905.8	1.2	13905.8	0.01	1.2
6.33	0.00	0.60	1.2	14354.26	448.48	692.75	1.19	30.00	13977.5	1.2	13977.5	0.01	1.2
6.35	0.00	0.61	1.2	14427.56	450.10	692.75	1.20	30.00	14049.5	1.2	14049.5	0.01	1.2
6.37	0.00	0.61	1.2	14500.93	451.40	692.75	1.21	30.00	14121.9	1.2	14121.9	0.01	1.2
6.38	0.00	0.61	1.2	14574.17	452.25	692.75	1.21	30.00	14194.5	1.2	14194.5	0.01	1.2
6.40	0.00	0.61	1.2	14647.07	452.56	692.75	1.21	30.00	14267.2	1.2	14267.2	0.01	1.2
6.42	0.00	0.61	1.2	14719.29	452.11	692.75	1.21	30.00	14339.7	1.2	14339.7	0.01	1.2
6.43	0.00	0.62	1.2	14790.62	450.88	692.75	1.20	30.00	14412.0	1.2	14412.0	0.01	1.2
6.45	0.00	0.62	1.2	14860.88	448.88	692.75	1.20	30.00	14483.8	1.2	14483.8	0.01	1.2
6.47	0.00	0.62	1.2	14930.25	446.47	692.75	1.19	30.00	14555.0	1.2	14555.0	0.01	1.2
6.48	0.00	0.62	1.1	14999.03	444.05	692.75	1.18	30.00	14625.6	1.2	14625.6	0.01	1.2
6.50	0.00	0.62	1.1	15067.84	442.23	692.75	1.17	30.00	14695.8	1.2	14695.8	0.01	1.2
6.52	0.00	0.63	1.2	15137.29	441.49	692.74	1.17	30.00	14765.8	1.2	14765.8	0.01	1.2
6.53	0.00	0.63	1.2	15208.06	442.25	692.75	1.17	30.00	14836.0	1.2	14836.0	0.01	1.2
6.55	0.00	0.63	1.2	15280.59	444.58	692.75	1.18	30.00	14906.8	1.2	14906.8	0.01	1.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.63	1.2	15355.03	448.27	692.75	1.19	30.00	14978.4	1.2	14978.4	0.01	1.2
6.58	0.00	0.64	1.3	15431.16	452.76	692.75	1.21	30.00	15051.1	1.2	15051.1	0.01	1.2
6.60	0.00	0.64	1.3	15508.31	457.20	692.75	1.23	30.00	15124.9	1.2	15124.9	0.01	1.2
6.62	0.00	0.64	1.3	15585.76	460.86	692.76	1.24	30.00	15199.6	1.2	15199.6	0.01	1.3
6.63	0.00	0.64	1.3	15662.79	463.22	692.76	1.25	30.00	15274.8	1.3	15274.8	0.01	1.3
6.65	0.00	0.65	1.3	15738.87	464.05	692.76	1.26	30.00	15350.3	1.3	15350.3	0.01	1.3
6.67	0.00	0.65	1.3	15813.87	463.60	692.76	1.26	30.00	15425.6	1.3	15425.6	0.01	1.3
6.68	0.00	0.65	1.2	15887.89	462.28	692.76	1.25	30.00	15500.6	1.3	15500.6	0.01	1.3
6.70	0.00	0.65	1.2	15961.10	460.47	692.76	1.24	30.00	15575.2	1.2	15575.2	0.01	1.3
6.72	0.00	0.65	1.2	16033.75	458.54	692.75	1.24	30.00	15649.3	1.2	15649.3	0.01	1.2
6.73	0.00	0.66	1.2	16106.04	456.73	692.75	1.23	30.00	15723.0	1.2	15723.0	0.01	1.2
6.75	0.00	0.66	1.2	16178.21	455.22	692.75	1.22	30.00	15796.3	1.2	15796.3	0.01	1.2
6.77	0.00	0.66	1.2	16250.64	454.35	692.75	1.22	30.00	15869.4	1.2	15869.4	0.01	1.2
6.78	0.00	0.66	1.2	16323.60	454.21	692.75	1.22	30.00	15942.5	1.2	15942.5	0.01	1.2
6.80	0.00	0.67	1.2	16397.10	454.64	692.75	1.22	30.00	16015.6	1.2	16015.6	0.02	1.2
6.82	0.00	0.67	1.2	16471.18	455.56	692.75	1.22	30.00	16089.0	1.2	16089.0	0.02	1.2
6.83	0.00	0.67	1.2	16545.83	456.82	692.75	1.23	30.00	16162.7	1.2	16162.7	0.02	1.2
6.85	0.00	0.67	1.3	16621.13	458.42	692.75	1.23	30.00	16236.8	1.2	16236.8	0.02	1.3
6.87	0.00	0.67	1.3	16697.19	460.40	692.76	1.24	30.00	16311.3	1.2	16311.3	0.02	1.3
6.88	0.00	0.68	1.3	16773.90	462.55	692.76	1.25	30.00	16386.4	1.3	16386.4	0.02	1.3
6.90	0.00	0.68	1.3	16851.13	464.70	692.76	1.26	30.00	16462.0	1.3	16462.0	0.02	1.3
6.92	0.00	0.68	1.3	16928.67	466.63	692.76	1.27	30.00	16538.1	1.3	16538.1	0.02	1.3
6.93	0.00	0.68	1.3	17006.46	468.34	692.76	1.27	30.00	16614.6	1.3	16614.6	0.02	1.3
6.95	0.00	0.69	1.3	17084.26	469.64	692.76	1.28	30.00	16691.4	1.3	16691.4	0.02	1.3
6.97	0.00	0.69	1.3	17162.01	470.57	692.76	1.28	30.00	16768.5	1.3	16768.5	0.02	1.3
6.98	0.00	0.69	1.3	17239.68	471.20	692.76	1.29	30.00	16845.7	1.3	16845.7	0.02	1.3
7.00	0.00	0.69	1.3	17317.34	471.65	692.76	1.29	30.00	16923.0	1.3	16923.0	0.02	1.3
7.02	0.00	0.70	1.3	17394.90	471.90	692.76	1.29	30.00	17000.4	1.3	17000.4	0.02	1.3
7.03	0.00	0.70	1.3	17472.54	472.17	692.76	1.29	30.00	17077.8	1.3	17077.8	0.02	1.3
7.05	0.00	0.70	1.3	17550.23	472.42	692.76	1.29	30.00	17155.3	1.3	17155.3	0.02	1.3
7.07	0.00	0.70	1.3	17627.33	472.02	692.76	1.29	30.00	17232.7	1.3	17232.7	0.02	1.3
7.08	0.00	0.70	1.3	17704.92	472.20	692.76	1.29	30.00	17310.2	1.3	17310.2	0.02	1.3
7.10	0.00	0.71	1.3	17782.84	472.68	692.76	1.29	30.00	17387.7	1.3	17387.7	0.02	1.3
7.12	0.00	0.71	1.3	17860.52	472.79	692.76	1.29	30.00	17465.3	1.3	17465.3	0.02	1.3
7.13	0.00	0.71	1.3	17938.60	473.28	692.76	1.30	30.00	17543.0	1.3	17543.0	0.02	1.3
7.15	0.00	0.71	1.3	18016.85	473.82	692.76	1.30	30.00	17620.9	1.3	17620.9	0.02	1.3
7.17	0.00	0.72	1.3	18094.19	473.32	692.76	1.30	30.00	17698.6	1.3	17698.6	0.02	1.3
7.18	0.00	0.72	1.3	18172.17	473.58	692.76	1.30	30.00	17776.4	1.3	17776.4	0.02	1.3
7.20	0.00	0.72	1.3	18250.43	474.05	692.76	1.30	30.00	17854.3	1.3	17854.3	0.02	1.3
7.22	0.00	0.72	1.3	18327.82	473.53	692.76	1.30	30.00	17932.1	1.3	17932.1	0.02	1.3
7.23	0.00	0.73	1.3	18405.86	473.80	692.76	1.30	30.00	18009.9	1.3	18009.9	0.02	1.3
7.25	0.00	0.73	1.3	18484.18	474.28	692.76	1.30	30.00	18087.9	1.3	18087.9	0.02	1.3
7.27	0.00	0.73	1.3	18563.37	475.52	692.76	1.30	30.00	18166.1	1.3	18166.1	0.02	1.3
7.28	0.00	0.73	1.3	18643.64	477.52	692.76	1.31	30.00	18244.9	1.3	18244.9	0.02	1.3
7.30	0.00	0.74	1.4	18725.40	480.52	692.77	1.33	30.00	18324.4	1.3	18324.4	0.02	1.3
7.32	0.00	0.74	1.4	18808.50	484.12	692.77	1.34	30.00	18404.8	1.3	18404.8	0.03	1.4
7.33	0.00	0.74	1.4	18892.90	488.12	692.77	1.36	30.00	18486.2	1.4	18486.2	0.03	1.4
7.35	0.00	0.74	1.4	18977.85	491.68	692.77	1.37	30.00	18568.5	1.4	18568.5	0.03	1.4
7.37	0.00	0.75	1.4	19062.31	493.84	692.77	1.38	30.00	18651.3	1.4	18651.3	0.03	1.4
7.38	0.00	0.75	1.4	19145.87	494.57	692.77	1.38	30.00	18734.3	1.4	18734.3	0.03	1.4
7.40	0.00	0.75	1.4	19228.04	493.73	692.77	1.38	30.00	18817.1	1.4	18817.1	0.03	1.4
7.42	0.00	0.75	1.3	19308.93	491.82	692.77	1.37	30.00	18899.4	1.4	18899.4	0.03	1.4
7.43	0.00	0.76	1.3	19388.59	489.15	692.77	1.36	30.00	18981.1	1.4	18981.1	0.03	1.4
7.45	0.00	0.76	1.3	19467.74	486.65	692.77	1.35	30.00	19062.1	1.4	19062.1	0.03	1.4
7.47	0.00	0.76	1.3	19547.44	485.32	692.77	1.34	30.00	19142.8	1.3	19142.8	0.03	1.4
7.48	0.00	0.76	1.3	19628.08	485.27	692.77	1.34	30.00	19223.5	1.3	19223.5	0.03	1.4
7.50	0.00	0.77	1.4	19710.17	486.67	692.77	1.35	30.00	19304.5	1.4	19304.5	0.03	1.4
7.52	0.00	0.77	1.4	19791.82	487.29	692.77	1.35	30.00	19385.7	1.4	19385.7	0.03	1.4
7.53	0.00	0.77	1.4	19874.34	488.63	692.77	1.36	30.00	19467.2	1.4	19467.2	0.03	1.4
7.55	0.00	0.77	1.4	19956.20	488.96	692.77	1.36	30.00	19548.8	1.4	19548.8	0.03	1.4
7.57	0.00	0.77	1.4	20038.84	489.99	692.77	1.36	30.00	19630.7	1.4	19630.7	0.03	1.4
7.58	0.00	0.78	1.4	20120.77	490.06	692.77	1.36	30.00	19712.6	1.4	19712.6	0.03	1.4
7.60	0.00	0.78	1.4	20203.47	490.87	692.77	1.37	30.00	19794.7	1.4	19794.7	0.03	1.4
7.62	0.00	0.78	1.4	20287.20	492.52	692.77	1.37	30.00	19877.2	1.4	19877.2	0.03	1.4
7.63	0.00	0.78	1.4	20372.11	494.93	692.77	1.39	30.00	19960.3	1.4	19960.3	0.03	1.4
7.65	0.00	0.79	1.4	20457.51	497.23	692.78	1.39	30.00	20044.0	1.4	20044.0	0.03	1.4
7.67	0.00	0.79	1.4	20542.40	498.43	692.78	1.40	30.00	20128.0	1.4	20128.0	0.03	1.4
7.68	0.00	0.79	1.4	20626.38	498.42	692.78	1.40	30.00	20211.9	1.4	20211.9	0.03	1.4
7.70	0.00	0.79	1.4	20708.95	497.00	692.78	1.39	30.00	20295.6	1.4	20295.6	0.03	1.4
7.72	0.00	0.80	1.4	20790.23	494.66	692.77	1.38	30.00	20378.6	1.4	20378.6	0.03	1.4
7.73	0.00	0.80	1.3	20870.27	491.66	692.77	1.37	30.00	20460.9	1.4	20460.9	0.03	1.4
7.75	0.00	0.80	1.3	20949.80	488.91	692.77	1.36	30.00	20542.5	1.4	20542.5	0.03	1.4
7.77	0.00	0.80	1.3	21029.87	487.38	692.77	1.35	30.00	20623.7	1.4	20623.7	0.03	1.4
7.78	0.00	0.81	1.4	21110.89	487.19	692.77	1.35	30.00	20704.9	1.4	20704.9	0.03	1.4
7.80	0.00	0.81	1.4	21193.35	488.49	692.77	1.36	30.00	20786.3	1.4	20786.3	0.03	1.4
7.82	0.00	0.81	1.4	21277.13	490.79	692.77	1.37	30.00	20868.4	1.4	20868.4	0.03	1.4
7.83	0.00	0.81	1.4	21362.21	493.80	692.77	1.38	30.00	20951.2	1.4	20951.2	0.03	1.4
7.85	0.00	0.82	1.4	21447.84	496.61	692.78	1.39	30.00	21034.8	1.4	21034.8	0.04	1.4
7.87	0.00	0.82	1.4	21534.72	499.96	692.78	1.41	30.00	21119.1	1.4	21119.1	0.04	1.4
7.88	0.00	0.82	1.4	21621.11	501.97	692.78	1.41	30.00	21204.0	1.4	21204.0	0.04	1.5
7.90	0.00	0.82	1.4	21707.31	503.29	692.78	1.42	30.00	21289.2	1.4	21289.2	0.04	1.5
7.92	0.00	0.83	1.5	21794.46	505.22	692.78	1.43	30.00	21375.0	1.4	21375.0	0.04	1.5
7.93	0.00	0.83	1.4	21881.00	506.05	692.78	1.43	30.00	21460.9	1.4	21460.9	0.04	1.5
7.95	0.00	0.83	1.4	21967.30	506.43	692.78	1.43	30.00	21546.9	1.4	21546.9	0.04	1.5
7.97	0.00	0.84	1.5	22054.53	507.64	692.78	1.44	30.00	21633.2	1.4	21633.2	0.04	1.5
7.98	0.00	0.84	1.4	22141.13	507.92	692.78	1.44	30.00	21719.6	1.4	21719.6	0.04	1.5
8.00	0.00	0.84	1.4	22227.49	507.88	692.78	1.44	30.00	21806.0	1.4	21806.0	0.04	1.5
8.02	0.00	0.84	1.5	22314.78	508.78	692.78	1.44	30.00	21892.6	1.4	21892.6	0.04	1.5
8.03	0.00	0.84	1.4	22401.45	508.83	692.78	1.44	30.00	21979.2	1.4	21979.2	0.04	1.5
8.05	0.00	0.85	1.4	22487.86	508.62	692.78	1.44	30.00	22065.8	1.4	22065.8	0.04	1.5
8.07	0.00	0.85	1.4	22573.45	507.62	692.78	1.44	30.00	22152.1	1.4	22152.1	0.04	1.5
8.08	0.00	0.85	1.4	22657.98	505.84	692.78	1.43	30.00	22238.0	1.4	22238.0	0.04	1.5
8.10	0.00	0.86	1.4	22742.82	504.80	692.78	1.43	30.00	22323.6	1.4	22323.6	0.04	1.5
8.12	0.00	0.86	1.5	22830.29	506.67	692.78	1.43	30.00	22409.7	1.4	22409.7	0.04	1.5
8.13	0.00	0.86	1.5	22920.32	510.62	692.78	1.45	30.00	22496.8	1.5	22496.8	0.04	1.5
8.15	0.00	0.86	1.5	23013.17	516.39	692.79	1.48	30.00	22585.4	1.5	22585.4	0.04	1.5
8.17	0.00	0.87	1.6	23107.21	521.86	692.79	1.50	30.00	22675.3	1.5	22675.3	0.04	1.5
8.18	0.00	0.87	1.6	23201.75	526.41	692.79	1.52	30.00	22766.5	1.5	22766.5	0.04	1.6
8.20	0.00	0.87	1.6	23296.50	530.01	692.79	1.53	30.00	22858.6	1.5	22858.6	0.05	1.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.88	1.6	23391.35	532.76	692.80	1.55	30.00	22951.4	1.5	22951.4	0.05	1.6
8.23	0.00	0.88	1.6	23486.26	534.86	692.80	1.56	30.00	23044.8	1.6	23044.8	0.05	1.6
8.25	0.00	0.88	1.6	23581.20	536.44	692.80	1.56	30.00	23138.5	1.6	23138.5	0.05	1.6
8.27	0.00	0.88	1.6	23676.17	537.63	692.80	1.57	30.00	23232.6	1.6	23232.6	0.05	1.6
8.28	0.00	0.89	1.6	23771.16	538.53	692.80	1.57	30.00	23327.0	1.6	23327.0	0.05	1.6
8.30	0.00	0.89	1.6	23866.18	539.22	692.80	1.58	30.00	23421.5	1.6	23421.5	0.05	1.6
8.32	0.00	0.89	1.6	23961.21	539.75	692.80	1.58	30.00	23516.1	1.6	23516.1	0.05	1.6
8.33	0.00	0.90	1.6	24058.03	541.93	692.80	1.59	30.00	23611.3	1.6	23611.3	0.05	1.6
8.35	0.00	0.90	1.7	24157.07	545.74	692.80	1.60	30.00	23707.6	1.6	23707.6	0.05	1.7
8.37	0.00	0.90	1.7	24257.78	550.22	692.80	1.62	30.00	23805.0	1.6	23805.0	0.05	1.7
8.38	0.00	0.90	1.7	24360.21	555.24	692.81	1.65	30.00	23903.7	1.6	23903.7	0.05	1.7
8.40	0.00	0.91	1.7	24463.36	559.65	692.81	1.67	30.00	24003.6	1.7	24003.6	0.05	1.7
8.42	0.00	0.91	1.7	24565.80	562.16	692.81	1.68	30.00	24104.2	1.7	24104.2	0.05	1.7
8.43	0.00	0.91	1.7	24668.99	564.75	692.81	1.69	30.00	24205.5	1.7	24205.5	0.05	1.7
8.45	0.00	0.92	1.7	24772.49	566.95	692.81	1.70	30.00	24307.4	1.7	24307.4	0.05	1.8
8.47	0.00	0.92	1.7	24875.12	567.69	692.81	1.70	30.00	24409.5	1.7	24409.5	0.05	1.8
8.48	0.00	0.92	1.7	24978.42	568.90	692.82	1.71	30.00	24511.9	1.7	24511.9	0.06	1.8
8.50	0.00	0.93	1.7	25082.01	570.07	692.82	1.71	30.00	24614.7	1.7	24614.7	0.06	1.8
8.52	0.00	0.93	1.7	25186.48	571.81	692.82	1.72	30.00	24717.9	1.7	24717.9	0.06	1.8
8.53	0.00	0.93	1.8	25292.05	574.18	692.82	1.73	30.00	24821.7	1.7	24821.7	0.06	1.8
8.55	0.00	0.94	1.8	25399.13	577.41	692.82	1.75	30.00	24926.4	1.7	24926.4	0.06	1.8
8.57	0.00	0.94	1.8	25505.80	579.36	692.82	1.75	30.00	25031.7	1.8	25031.7	0.06	1.8
8.58	0.00	0.94	1.8	25613.36	581.67	692.82	1.76	30.00	25137.6	1.8	25137.6	0.06	1.8
8.60	0.00	0.95	1.8	25722.03	584.45	692.82	1.78	30.00	25244.2	1.8	25244.2	0.06	1.8
8.62	0.00	0.95	1.9	25833.68	589.47	692.83	1.80	30.00	25352.2	1.8	25352.2	0.06	1.9
8.63	0.00	0.95	1.9	25948.06	595.82	692.83	1.83	30.00	25462.0	1.8	25462.0	0.06	1.9
8.65	0.00	0.95	1.9	26063.56	601.56	692.83	1.86	30.00	25573.4	1.9	25573.4	0.07	1.9
8.67	0.00	0.96	1.9	26178.08	604.71	692.84	1.87	30.00	25685.6	1.9	25685.6	0.07	1.9
8.68	0.00	0.96	1.9	26291.45	605.85	692.84	1.88	30.00	25798.2	1.9	25798.2	0.07	1.9
8.70	0.00	0.97	1.9	26405.12	606.96	692.84	1.88	30.00	25911.0	1.9	25911.0	0.07	1.9
8.72	0.00	0.97	1.9	26520.39	609.37	692.84	1.89	30.00	26024.6	1.9	26024.6	0.07	2.0
8.73	0.00	0.97	2.0	26638.12	613.56	692.84	1.91	30.00	26139.3	1.9	26139.3	0.07	2.0
8.75	0.00	0.98	1.9	26755.09	615.82	692.84	1.92	30.00	26254.6	1.9	26254.6	0.07	2.0
8.77	0.00	0.98	1.9	26870.29	615.68	692.84	1.92	30.00	26369.9	1.9	26369.9	0.07	2.0
8.78	0.00	0.98	1.9	26984.03	614.11	692.84	1.91	30.00	26484.8	1.9	26484.8	0.07	2.0
8.80	0.00	0.99	1.9	27097.92	613.15	692.84	1.91	30.00	26599.4	1.9	26599.4	0.07	2.0
8.82	0.00	0.99	1.9	27213.37	614.00	692.84	1.91	30.00	26714.2	1.9	26714.2	0.07	2.0
8.83	0.00	0.99	2.0	27331.26	617.05	692.84	1.93	30.00	26829.9	1.9	26829.9	0.07	2.0
8.85	0.00	1.00	2.0	27450.15	620.26	692.84	1.94	30.00	26946.5	1.9	26946.5	0.07	2.0
8.87	0.00	1.00	2.0	27569.48	622.99	692.85	1.96	30.00	27063.9	2.0	27063.9	0.07	2.0
8.88	0.00	1.00	2.0	27689.00	625.15	692.85	1.97	30.00	27181.8	2.0	27181.8	0.07	2.0
8.90	0.00	1.01	2.0	27808.61	626.79	692.85	1.97	30.00	27300.3	2.0	27300.3	0.07	2.0
8.92	0.00	1.01	2.0	27928.28	628.01	692.85	1.98	30.00	27419.1	2.0	27419.1	0.08	2.1
8.93	0.00	1.01	2.0	28049.76	630.71	692.85	1.99	30.00	27538.6	2.0	27538.6	0.08	2.1
8.95	0.00	1.02	2.1	28173.48	634.88	692.85	2.01	30.00	27659.3	2.0	27659.3	0.08	2.1
8.97	0.00	1.02	2.1	28298.88	639.54	692.85	2.03	30.00	27781.4	2.0	27781.4	0.08	2.1
8.98	0.00	1.03	2.1	28426.03	644.62	692.86	2.06	30.00	27904.9	2.1	27904.9	0.08	2.1
9.00	0.00	1.03	2.1	28553.91	648.97	692.86	2.08	30.00	28029.7	2.1	28029.7	0.08	2.2
9.02	0.00	1.03	2.1	28681.07	651.35	692.86	2.09	30.00	28155.2	2.1	28155.2	0.08	2.2
9.03	0.00	1.04	2.1	28808.98	653.79	692.86	2.10	30.00	28281.4	2.1	28281.4	0.08	2.2
9.05	0.00	1.04	2.1	28937.22	655.85	692.86	2.11	30.00	28408.1	2.1	28408.1	0.08	2.2
9.07	0.00	1.04	2.1	29064.57	656.43	692.86	2.12	30.00	28535.1	2.1	28535.1	0.08	2.2
9.08	0.00	1.05	2.1	29192.60	657.53	692.86	2.12	30.00	28662.3	2.1	28662.3	0.09	2.2
9.10	0.00	1.05	2.1	29320.93	658.60	692.86	2.13	30.00	28789.9	2.1	28789.9	0.09	2.2
9.12	0.00	1.05	2.1	29448.36	658.46	692.86	2.13	30.00	28917.4	2.1	28917.4	0.09	2.2
9.13	0.00	1.06	2.1	29576.47	659.04	692.87	2.13	30.00	29045.1	2.1	29045.1	0.09	2.2
9.15	0.00	1.06	2.1	29704.87	659.74	692.87	2.13	30.00	29173.0	2.1	29173.0	0.09	2.2
9.17	0.00	1.07	2.1	29832.37	659.34	692.87	2.13	30.00	29300.8	2.1	29300.8	0.09	2.2
9.18	0.00	1.07	2.1	29960.54	659.73	692.87	2.13	30.00	29428.7	2.1	29428.7	0.09	2.2
9.20	0.00	1.07	2.1	30089.01	660.30	692.87	2.13	30.00	29556.8	2.1	29556.8	0.09	2.2
9.22	0.00	1.08	2.1	30216.57	659.80	692.87	2.13	30.00	29684.7	2.1	29684.7	0.09	2.2
9.23	0.00	1.08	2.1	30344.82	660.13	692.87	2.13	30.00	29812.7	2.1	29812.7	0.09	2.2
9.25	0.00	1.09	2.1	30473.35	660.65	692.87	2.14	30.00	29940.9	2.1	29940.9	0.09	2.2
9.27	0.00	1.09	2.1	30600.98	660.11	692.87	2.13	30.00	30068.9	2.1	30068.9	0.09	2.2
9.28	0.00	1.09	2.1	30729.29	660.41	692.87	2.13	30.00	30197.0	2.1	30197.0	0.09	2.2
9.30	0.00	1.10	2.1	30857.89	660.91	692.87	2.14	30.00	30325.2	2.1	30325.2	0.09	2.2
9.32	0.00	1.10	2.1	30985.58	660.37	692.87	2.13	30.00	30453.3	2.1	30453.3	0.09	2.2
9.33	0.00	1.10	2.1	31113.95	660.65	692.87	2.14	30.00	30581.5	2.1	30581.5	0.09	2.2
9.35	0.00	1.11	2.1	31242.61	661.15	692.87	2.14	30.00	30709.8	2.1	30709.8	0.09	2.2
9.37	0.00	1.11	2.1	31370.37	660.60	692.87	2.14	30.00	30837.9	2.1	30837.9	0.09	2.2
9.38	0.00	1.12	2.1	31498.80	660.88	692.87	2.14	30.00	30966.2	2.1	30966.2	0.09	2.2
9.40	0.00	1.12	2.1	31627.53	661.38	692.87	2.14	30.00	31094.5	2.1	31094.5	0.09	2.2
9.42	0.00	1.12	2.1	31755.39	660.86	692.87	2.14	30.00	31222.8	2.1	31222.8	0.09	2.2
9.43	0.00	1.13	2.1	31884.00	661.24	692.87	2.14	30.00	31351.1	2.1	31351.1	0.09	2.2
9.45	0.00	1.13	2.2	32013.00	661.90	692.87	2.14	30.00	31479.6	2.1	31479.6	0.10	2.2
9.47	0.00	1.13	2.1	32141.22	661.60	692.87	2.14	30.00	31608.1	2.1	31608.1	0.10	2.2
9.48	0.00	1.14	2.2	32270.28	662.21	692.87	2.14	30.00	31736.7	2.1	31736.7	0.10	2.2
9.50	0.00	1.14	2.2	32399.78	663.09	692.87	2.15	30.00	31865.6	2.1	31865.6	0.10	2.2
9.52	0.00	1.14	2.1	32528.52	662.96	692.87	2.15	30.00	31994.4	2.1	31994.4	0.10	2.2
9.53	0.00	1.15	2.2	32658.11	663.71	692.87	2.15	30.00	32123.5	2.2	32123.5	0.10	2.2
9.55	0.00	1.15	2.2	32788.14	664.69	692.87	2.16	30.00	32252.8	2.2	32252.8	0.10	2.3
9.57	0.00	1.16	2.2	32919.24	666.44	692.87	2.16	30.00	32382.7	2.2	32382.7	0.10	2.3
9.58	0.00	1.16	2.2	33051.61	668.96	692.87	2.18	30.00	32513.2	2.2	32513.2	0.10	2.3
9.60	0.00	1.16	2.2	33185.70	672.46	692.87	2.19	30.00	32644.9	2.2	32644.9	0.10	2.3
9.62	0.00	1.17	2.3	33321.35	676.49	692.87	2.21	30.00	32777.7	2.2	32777.7	0.10	2.3
9.63	0.00	1.17	2.3	33458.52	680.86	692.88	2.23	30.00	32911.7	2.2	32911.7	0.10	2.3
9.65	0.00	1.18	2.3	33596.43	684.68	692.88	2.25	30.00	33047.0	2.3	33047.0	0.11	2.4
9.67	0.00	1.18	2.3	33733.98	687.01	692.88	2.27	30.00	33182.9	2.3	33182.9	0.11	2.4
9.68	0.00	1.18	2.3	33870.76	687.88	692.88	2.27	30.00	33319.1	2.3	33319.1	0.11	2.4
9.70	0.00	1.19	2.3	34008.09	689.03	692.88	2.28	30.00	33455.6	2.3	33455.6	0.11	2.4
9.72	0.00	1.19	2.3	34148.36	692.79	692.88	2.29	30.00	33593.2	2.3	33593.2	0.11	2.4
9.73	0.00	1.20	2.4	34291.48	698.28	692.89	2.32	30.00	33732.5	2.3	33732.5	0.11	2.4
9.75	0.00	1.20	2.4	34437.74	705.27	692.89	2.36	30.00	33873.8	2.4	33873.8	0.11	2.5
9.77	0.00	1.20	2.5	34585.42	711.58	692.89	2.39	30.00	34017.1	2.4	34017.1	0.12	2.5
9.78	0.00	1.21	2.5	34733.81	716.70	692.90	2.41	30.00	34161.9	2.4	34161.9	0.12	2.5
9.80	0.00	1.21	2.5	34882.62	720.70	692.90	2.43	30.00	34307.9	2.4	34307.9	0.12	2.6
9.82	0.00	1.22	2.5	35031.72	723.77	692.90	2.45	30.00	34454.9	2.4	34454.9	0.12	2.6
9.83	0.00	1.22	2.5	35182.94	728.03	692.90	2.47	30.00	34603.2	2.5	34603.2	0.12	2.6
9.85	0.00	1.23	2.6	35336.70	733.52	692.91	2.50	30.00	34753.1	2.5	34753.1	0.12	2.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.23	2.6	35492.42	739.29	692.91	2.53	30.00	34904.8	2.5	34904.8	0.12	2.7
9.88	0.00	1.24	2.6	35650.16	745.32	692.91	2.56	30.00	35058.4	2.6	35058.4	0.13	2.7
9.90	0.00	1.24	2.6	35808.87	750.45	692.92	2.59	30.00	35213.6	2.6	35213.6	0.13	2.7
9.92	0.00	1.24	2.6	35967.04	753.46	692.92	2.60	30.00	35369.7	2.6	35369.7	0.13	2.7
9.93	0.00	1.25	2.7	36126.21	756.53	692.92	2.62	30.00	35526.7	2.6	35526.7	0.13	2.7
9.95	0.00	1.25	2.7	36285.93	759.19	692.92	2.63	30.00	35684.6	2.6	35684.6	0.13	2.8
9.97	0.00	1.26	2.7	36446.80	762.18	692.92	2.65	30.00	35843.4	2.6	35843.4	0.13	2.8
9.98	0.00	1.26	2.7	36609.06	765.62	692.92	2.66	30.00	36003.3	2.7	36003.3	0.13	2.8
10.00	0.00	1.27	2.7	36773.14	769.81	692.93	2.69	30.00	36164.5	2.7	36164.5	0.13	2.8
10.02	0.00	1.27	2.8	36938.89	774.35	692.93	2.71	30.00	36327.2	2.7	36327.2	0.14	2.8
10.03	0.00	1.28	2.8	37106.27	779.09	692.93	2.74	30.00	36491.3	2.7	36491.3	0.14	2.9
10.05	0.00	1.28	2.8	37274.46	783.15	692.93	2.76	30.00	36656.7	2.8	36656.7	0.14	2.9
10.07	0.00	1.29	2.8	37444.23	787.51	692.94	2.78	30.00	36823.5	2.8	36823.5	0.14	2.9
10.08	0.00	1.29	2.9	37615.62	792.09	692.94	2.80	30.00	36991.8	2.8	36991.8	0.14	2.9
10.10	0.00	1.30	2.9	37789.39	797.60	692.94	2.83	30.00	37161.8	2.8	37161.8	0.14	3.0
10.12	0.00	1.30	2.9	37966.20	804.40	692.95	2.87	30.00	37334.0	2.9	37334.0	0.15	3.0
10.13	0.00	1.31	3.0	38144.42	810.43	692.95	2.90	30.00	37508.1	2.9	37508.1	0.15	3.1
10.15	0.01	1.31	3.0	38325.30	817.17	692.95	2.94	30.00	37684.4	2.9	37684.4	0.15	3.1
10.17	0.00	1.32	3.1	38509.03	824.59	692.96	2.98	30.00	37863.2	3.0	37863.2	0.15	3.1
10.18	0.00	1.32	3.1	38694.90	831.74	692.96	3.02	30.00	38044.2	3.0	38044.2	0.16	3.2
10.20	0.01	1.33	3.1	38882.94	838.74	692.96	3.06	30.00	38227.5	3.1	38227.5	0.16	3.2
10.22	0.01	1.33	3.2	39073.98	846.43	692.97	3.10	30.00	38413.4	3.1	38413.4	0.16	3.3
10.23	0.00	1.34	3.2	39266.91	853.50	692.97	3.14	30.00	38601.6	3.1	38601.6	0.16	3.3
10.25	0.01	1.34	3.3	39462.73	861.12	692.98	3.18	30.00	38792.3	3.2	38792.3	0.17	3.3
10.27	0.00	1.35	3.3	39659.11	866.77	692.98	3.21	30.00	38984.9	3.2	38984.9	0.17	3.4
10.28	0.01	1.35	3.3	39855.12	870.17	692.98	3.23	30.00	39178.7	3.2	39178.7	0.17	3.4
10.30	0.01	1.36	3.3	40051.95	873.27	692.98	3.25	30.00	39373.5	3.2	39373.5	0.17	3.4
10.32	0.01	1.36	3.3	40252.07	878.61	692.99	3.28	30.00	39570.0	3.3	39570.0	0.17	3.4
10.33	0.01	1.37	3.4	40455.34	885.32	692.99	3.31	30.00	39768.8	3.3	39768.8	0.18	3.5
10.35	0.01	1.38	3.4	40662.04	893.20	692.99	3.36	30.00	39970.3	3.4	39970.3	0.18	3.5
10.37	0.01	1.38	3.5	40870.37	900.04	693.00	3.40	30.00	40174.1	3.4	40174.1	0.18	3.6
10.38	0.01	1.39	3.5	41079.56	905.43	693.00	3.42	30.00	40379.1	3.4	40379.1	0.18	3.6
10.40	0.01	1.39	3.5	41289.31	910.24	693.00	3.42	30.00	40584.5	3.4	40584.5	0.18	3.6
10.42	0.01	1.40	3.5	41499.49	914.98	693.00	3.43	30.00	40790.4	3.4	40790.4	0.18	3.6
10.43	0.01	1.40	3.5	41712.01	921.57	693.00	3.44	30.00	40997.1	3.4	40997.1	0.19	3.6
10.45	0.01	1.41	3.6	41927.34	930.27	693.00	3.46	30.00	41204.6	3.5	41204.6	0.19	3.6
10.47	0.01	1.42	3.7	42146.82	942.23	693.01	3.48	30.00	41413.4	3.5	41413.4	0.19	3.7
10.48	0.01	1.42	3.7	42369.03	955.66	693.01	3.50	30.00	41623.6	3.5	41623.6	0.20	3.7
10.50	0.01	1.43	3.7	42593.76	970.20	693.01	3.53	30.00	41835.3	3.5	41835.3	0.20	3.7
10.52	0.01	1.43	3.8	42820.56	985.29	693.01	3.56	30.00	42048.6	3.6	42048.6	0.20	3.8
10.53	0.01	1.44	3.8	43051.26	1002.68	693.02	3.59	30.00	42263.7	3.6	42263.7	0.21	3.8
10.55	0.01	1.45	3.9	43285.43	1021.72	693.02	3.62	30.00	42480.9	3.6	42480.9	0.21	3.8
10.57	0.01	1.45	4.0	43523.27	1042.40	693.02	3.66	30.00	42700.2	3.7	42700.2	0.21	3.9
10.58	0.01	1.46	4.0	43762.85	1062.64	693.03	3.69	30.00	42921.7	3.7	42921.7	0.22	3.9
10.60	0.01	1.47	4.0	44003.39	1081.68	693.03	3.73	30.00	43145.3	3.7	43145.3	0.22	3.9
10.62	0.01	1.47	4.0	44244.58	1099.33	693.03	3.76	30.00	43370.7	3.8	43370.7	0.22	4.0
10.63	0.01	1.48	4.1	44488.28	1117.60	693.04	3.79	30.00	43598.1	3.8	43598.1	0.22	4.0
10.65	0.01	1.49	4.1	44734.93	1136.85	693.04	3.82	30.00	43827.5	3.8	43827.5	0.22	4.0
10.67	0.01	1.49	4.2	44985.90	1158.35	693.04	3.86	30.00	44059.3	3.9	44059.3	0.23	4.1
10.68	0.01	1.50	4.3	45241.74	1182.40	693.05	3.91	30.00	44293.7	3.9	44293.7	0.23	4.1
10.70	0.01	1.51	4.3	45502.72	1208.98	693.05	3.96	30.00	44531.0	4.0	44531.0	0.24	4.2
10.72	0.01	1.51	4.4	45767.78	1236.73	693.06	4.01	30.00	44771.4	4.0	44771.4	0.24	4.2
10.73	0.01	1.52	4.5	46036.81	1265.43	693.06	4.06	30.00	45014.9	4.1	45014.9	0.25	4.3
10.75	0.01	1.53	4.5	46307.77	1292.90	693.07	4.11	30.00	45261.4	4.1	45261.4	0.25	4.4
10.77	0.01	1.54	4.6	46581.86	1320.46	693.07	4.16	30.00	45511.0	4.2	45511.0	0.25	4.4
10.78	0.01	1.54	4.6	46859.21	1348.24	693.08	4.21	30.00	45763.6	4.2	45763.6	0.26	4.5
10.80	0.01	1.55	4.7	47141.11	1377.46	693.08	4.27	30.00	46019.6	4.3	46019.6	0.26	4.5
10.82	0.01	1.56	4.8	47428.06	1408.48	693.09	4.32	30.00	46279.0	4.3	46279.0	0.27	4.6
10.83	0.01	1.57	4.9	47720.31	1441.33	693.09	4.39	30.00	46542.1	4.4	46542.1	0.27	4.7
10.85	0.01	1.57	4.9	48016.79	1474.68	693.10	4.45	30.00	46809.0	4.4	46809.0	0.28	4.7
10.87	0.01	1.58	5.0	48317.38	1508.37	693.10	4.51	30.00	47079.7	4.5	47079.7	0.28	4.8
10.88	0.01	1.59	5.0	48620.00	1540.27	693.11	4.57	30.00	47354.1	4.6	47354.1	0.28	4.9
10.90	0.01	1.60	5.1	48923.80	1569.69	693.11	4.63	30.00	47631.9	4.6	47631.9	0.29	4.9
10.92	0.01	1.60	5.1	49228.42	1596.55	693.12	4.68	30.00	47912.7	4.7	47912.7	0.29	5.0
10.93	0.01	1.61	5.1	49535.79	1623.07	693.12	4.70	29.80	48194.7	4.7	48194.7	0.29	5.0
10.95	0.01	1.62	5.2	49846.35	1651.63	693.13	4.70	29.45	48476.7	4.7	48476.7	0.30	5.0
10.97	0.01	1.63	5.3	50161.53	1684.81	693.13	4.70	29.06	48758.7	4.7	48758.7	0.30	5.0
10.98	0.01	1.64	5.3	50481.89	1723.17	693.14	4.70	28.62	49040.7	4.7	49040.7	0.31	5.0
11.00	0.01	1.65	5.4	50807.72	1767.00	693.15	4.70	28.13	49322.7	4.7	49322.7	0.31	5.0
11.02	0.01	1.65	5.5	51137.91	1815.19	693.15	4.70	27.60	49604.7	4.7	49604.7	0.32	5.0
11.03	0.01	1.66	5.6	51474.46	1869.73	693.16	4.70	27.03	49886.7	4.7	49886.7	0.32	5.0
11.05	0.01	1.67	5.7	51815.76	1929.04	693.17	4.70	26.43	50168.7	4.7	50168.7	0.33	5.0
11.07	0.01	1.68	5.8	52162.40	1993.68	693.18	4.70	25.80	50450.7	4.7	50450.7	0.33	5.0
11.08	0.01	1.69	5.9	52516.74	2066.02	693.20	4.70	25.12	50732.7	4.7	50732.7	0.34	5.0
11.10	0.01	1.70	6.0	52879.42	2146.70	693.21	4.70	24.40	51014.7	4.7	51014.7	0.35	5.1
11.12	0.01	1.71	6.2	53250.74	2236.02	693.23	4.70	23.64	51296.7	4.7	51296.7	0.36	5.1
11.13	0.01	1.72	6.3	53631.17	2334.45	693.24	4.70	22.85	51578.7	4.7	51578.7	0.37	5.1
11.15	0.01	1.73	6.5	54018.86	2440.14	693.26	4.70	22.05	51860.7	4.7	51860.7	0.38	5.1
11.17	0.01	1.74	6.5	54411.79	2551.07	693.28	4.70	21.26	52142.7	4.7	52142.7	0.38	5.1
11.18	0.01	1.75	6.7	54811.64	2668.92	693.30	4.70	20.46	52424.7	4.7	52424.7	0.39	5.1
11.20	0.01	1.76	6.8	55218.78	2794.05	693.32	4.70	19.68	52706.7	4.7	52706.7	0.40	5.1
11.22	0.01	1.77	6.9	55634.25	2927.53	693.34	4.70	18.89	52988.7	4.7	52988.7	0.41	5.1
11.23	0.01	1.78	7.1	56059.79	3071.06	693.37	4.70	18.10	53270.7	4.7	53270.7	0.42	5.1
11.25	0.01	1.79	7.2	56493.95	3223.23	693.39	4.70	17.32	53552.7	4.7	53552.7	0.43	5.1
11.27	0.01	1.80	7.4	56937.49	3384.77	693.42	4.70	16.56	53834.7	4.7	53834.7	0.44	5.1
11.28	0.01	1.81	7.5	57390.32	3555.60	693.45	4.70	15.81	54116.7	4.7	54116.7	0.45	5.1
11.30	0.01	1.83	7.7	57853.77	3737.05	693.48	4.70	15.07	54398.7	4.7	54398.7	0.46	5.2
11.32	0.01	1.84	7.9	58327.08	3928.36	693.51	4.70	14.35	54680.7	4.7	54680.7	0.47	5.2
11.33	0.01	1.85	8.1	58812.58	4131.85	693.55	4.70	13.65	54962.7	4.7	54962.7	0.48	5.2
11.35	0.01	1.86	8.3	59309.59	4346.87	693.58	4.70	12.97	55244.7	4.7	55244.7	0.50	5.2
11.37	0.01	1.88	8.5	59819.17	4574.45	693.62	4.70	12.30	55526.7	4.7	55526.7	0.51	5.2
11.38	0.01	1.89	8.7	60338.67	4811.95	693.66	4.70	11.67	55808.7	4.7	55808.7	0.52	5.2
11.40	0.01	1.90	8.7	60863.00	5054.28	693.70	4.70	11.08	56090.7	4.7	56090.7	0.53	5.2
11.42	0.01	1.91	8.7	61386.04	5295.32	693.74	4.70	10.54	56372.7	4.7	56372.7	0.53	5.2
11.43	0.01	1.92	8.6	61904.31	5531.58	693.78	4.70	10.05	56654.7	4.7	56654.7	0.53	5.2
11.45	0.01	1.94	8.6	62419.50	5764.78	693.82	4.70	9.60	56936.7	4.7	56936.7	0.53	5.2
11.47	0.01	1.95	8.6	62938.21	6001.49	693.86	4.70	9.18	57218.7	4.7	57218.7	0.54	5.2
11.48	0.01	1.96	8.9	63472.63	6253.91	693.91	4.70	8.77	57500.7	4.7	57500.7	0.55	5.2
11.50	0.02	1.98	9.4	64036.05	6535.32	693.95	4.70	8.34	57782.7	4.7	57782.7	0.57	5.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	2.00	10.2	64645.84	6863.12	694.01	4.70	7.92	58064.7	4.7	58064.7	0.61	5.3
11.53	0.02	2.02	11.2	65319.51	7254.79	694.04	4.70	7.63	58346.7	4.7	58346.7	0.67	5.4
11.55	0.03	2.05	12.7	66079.72	7733.00	694.09	4.70	7.30	58628.7	4.7	58628.7	0.75	5.4
11.57	0.03	2.07	14.5	66949.72	8321.00	694.14	4.70	6.94	58910.7	4.7	58910.7	0.85	5.5
11.58	0.03	2.11	16.8	67956.02	9045.30	694.21	4.70	6.52	59192.7	4.7	59192.7	0.98	5.7
11.60	0.04	2.15	19.5	69126.48	9933.76	694.30	4.70	6.07	59474.7	4.7	59474.7	1.13	5.8
11.62	0.04	2.19	22.7	70491.31	11016.58	694.40	4.70	5.58	59756.7	4.7	59756.7	1.32	6.0
11.63	0.05	2.24	26.4	72073.95	12317.22	694.52	4.70	5.11	60038.7	4.7	60038.7	1.54	6.2
11.65	0.05	2.30	30.3	73891.02	13852.29	694.67	4.70	4.78	60320.7	4.7	60320.7	1.78	6.5
11.67	0.06	2.35	34.2	75944.36	15623.64	694.84	4.70	4.47	60602.7	4.7	60602.7	2.03	6.7
11.68	0.06	2.42	38.0	78224.46	17621.74	695.02	4.70	4.19	60884.7	4.7	60884.7	2.28	7.0
11.70	0.06	2.48	41.5	80714.50	19829.77	695.20	4.70	3.97	61166.7	4.7	61166.7	2.53	7.2
11.72	0.07	2.55	44.7	83394.19	22227.46	695.38	4.70	3.77	61448.7	4.7	61448.7	2.76	7.5
11.73	0.07	2.62	47.6	86252.27	24803.54	695.58	4.70	3.58	61730.7	4.7	61730.7	2.99	7.7
11.75	0.08	2.70	50.9	89306.44	27575.72	695.80	4.70	3.41	62012.7	4.7	62012.7	3.22	7.9
11.77	0.09	2.79	55.1	92611.98	30599.26	696.03	4.70	3.25	62294.7	4.7	62294.7	3.50	8.2
11.78	0.11	2.89	60.9	96268.03	33973.31	696.29	4.70	3.10	62576.7	4.7	62576.7	3.87	8.6
11.80	0.12	3.02	69.0	100406.70	37829.98	696.58	4.70	2.95	62858.7	4.7	62858.7	4.36	9.1
11.82	0.14	3.16	79.5	105174.01	42315.29	696.91	4.70	2.80	63140.7	4.7	63140.7	4.99	9.7
11.83	0.16	3.31	92.0	110696.36	47555.64	697.29	4.70	2.65	63422.7	4.7	63422.7	5.78	10.5
11.85	0.17	3.48	105.7	117039.26	53616.54	697.72	4.70	2.52	63704.7	4.7	63704.7	6.66	11.4
11.87	0.17	3.65	118.9	124171.06	60466.33	698.19	4.70	2.39	63986.7	4.7	63986.7	7.57	12.3
11.88	0.17	3.81	129.9	131963.91	67977.19	698.70	43.91	21.17	66621.1	43.9	66621.1	8.39	52.3
11.90	0.16	3.98	137.4	140210.83	73589.69	699.07	43.25	20.14	69216.0	43.2	69216.0	9.05	52.3
11.92	0.15	4.12	140.8	148661.18	79445.16	699.45	42.82	19.30	71785.4	42.8	71785.4	9.48	52.3
11.93	0.14	4.26	140.0	157060.36	85275.00	699.83	54.21	23.69	75038.0	54.2	75038.0	9.64	63.85
11.95	0.12	4.38	135.2	165169.38	90131.39	700.14	54.32	23.17	78297.0	54.3	78297.0	9.53	63.85
11.97	0.11	4.49	127.0	172788.84	94491.79	700.42	54.67	22.85	81577.3	54.7	81577.3	9.18	63.85
11.98	0.09	4.57	116.2	179762.38	98185.12	700.65	55.23	22.71	84891.3	55.2	84891.3	8.62	63.85
12.00	0.07	4.64	103.4	185968.80	101077.55	700.83	55.97	22.73	88249.5	56.0	88249.5	7.88	63.85
12.02	0.05	4.69	89.0	191305.88	103056.40	700.96	56.86	22.89	91660.9	56.9	91660.9	6.99	63.85
12.03	0.03	4.72	73.4	195711.10	104050.21	701.02	57.85	23.20	95131.9	57.9	95131.9	6.00	63.85
12.05	0.02	4.74	57.7	199172.62	104040.72	701.02	58.90	23.62	98665.8	58.9	98665.8	4.95	63.85
12.07	0.01	4.76	43.0	201753.52	103087.71	700.96	59.93	24.12	102261.4	59.9	102261.4	3.92	63.85
12.08	0.01	4.76	30.5	203586.40	101325.01	700.85	60.86	24.68	105912.8	60.9	105912.8	2.99	63.85
12.10	0.01	4.77	21.2	204857.77	98944.99	700.70	61.62	25.25	109610.2	61.6	109610.2	2.23	63.85
12.12	0.01	4.79	15.3	205777.96	96167.80	700.52	62.18	25.80	113341.2	62.2	113341.2	1.67	63.9
12.13	0.02	4.81	12.8	206548.27	93207.12	700.34	62.53	26.29	117092.8	62.5	117092.8	1.32	63.9
12.15	0.02	4.83	12.9	207322.42	90229.64	700.15	62.68	26.73	120853.8	62.7	120853.8	1.17	63.9
12.17	0.02	4.85	14.5	208190.62	87336.85	699.97	62.70	27.11	124616.0	62.7	124616.0	1.15	63.9
12.18	0.02	4.87	16.5	209180.52	84564.51	699.79	62.65	27.47	128375.0	62.7	128375.0	1.20	63.9
12.20	0.02	4.89	18.2	210270.74	81895.70	699.61	62.58	27.83	132129.7	62.6	132129.7	1.27	63.9
12.22	0.02	4.91	19.1	211417.66	79287.95	699.44	62.52	28.20	135881.0	62.5	135881.0	1.33	63.9
12.23	0.02	4.93	19.3	212573.00	76691.99	699.28	62.50	28.60	139631.0	62.5	139631.0	1.35	63.9
12.25	0.02	4.94	18.7	213694.99	74064.03	699.10	62.52	29.04	143381.9	62.5	143381.9	1.33	63.9
12.27	0.02	4.96	17.8	214760.51	71378.65	698.93	62.56	29.53	147135.4	62.6	147135.4	1.29	63.9
12.28	0.02	4.98	16.7	215765.29	68629.91	698.74	62.47	30.00	150883.8	62.5	150883.8	1.23	63.7
12.30	0.01	4.99	15.8	216714.07	65830.25	698.55	16.75	8.19	151888.6	16.7	151888.6	1.18	17.9
12.32	0.01	5.01	15.0	217617.00	65728.41	698.55	15.81	7.74	152837.4	15.8	152837.4	1.12	16.9
12.33	0.01	5.02	14.5	218486.53	65649.16	698.54	15.05	7.37	153740.3	15.0	153740.3	1.08	16.1
12.35	0.01	5.04	14.1	219334.32	65594.02	698.54	14.49	7.10	154609.8	14.5	154609.8	1.04	15.5
12.37	0.01	5.05	13.9	220167.61	65557.78	698.54	14.13	6.92	155457.6	14.1	155457.6	1.02	15.2
12.38	0.01	5.06	13.7	220989.85	65532.23	698.53	13.89	6.81	156290.9	13.9	156290.9	1.00	14.9
12.40	0.01	5.08	13.5	221798.28	65507.37	698.53	13.70	6.72	157113.2	13.7	157113.2	0.98	14.7
12.42	0.01	5.09	13.2	222587.60	65474.45	698.53	13.47	6.61	157921.6	13.5	157921.6	0.96	14.4
12.43	0.01	5.10	12.7	223351.44	65429.86	698.53	13.16	6.45	158710.9	13.2	158710.9	0.93	14.1
12.45	0.01	5.11	12.3	224087.64	65376.73	698.52	12.73	6.24	159474.7	12.7	159474.7	0.90	13.6
12.47	0.01	5.12	11.8	224794.78	65320.04	698.52	12.27	6.02	160210.9	12.3	160210.9	0.87	13.1
12.48	0.01	5.13	11.3	225473.50	65262.56	698.52	11.79	5.79	160918.1	11.8	160918.1	0.84	12.6
12.50	0.01	5.15	10.9	226125.73	65207.64	698.51	11.31	5.56	161596.8	11.3	161596.8	0.81	12.1
12.52	0.01	5.16	10.5	226755.19	65158.39	698.51	10.87	5.34	162249.0	10.9	162249.0	0.78	11.6
12.53	0.01	5.17	10.1	227364.16	65115.13	698.51	10.49	5.16	162878.5	10.5	162878.5	0.75	11.2
12.55	0.01	5.18	9.9	227956.48	65077.99	698.50	10.15	4.99	163487.5	10.1	163487.5	0.73	10.9
12.57	0.01	5.18	9.6	228535.45	65047.99	698.50	9.87	4.85	164079.8	9.9	164079.8	0.71	10.6
12.58	0.01	5.19	9.4	229100.70	65020.92	698.50	9.65	4.74	164658.8	9.6	164658.8	0.69	10.3
12.60	0.01	5.20	9.2	229655.03	64996.28	698.50	9.42	4.63	165224.0	9.4	165224.0	0.68	10.1
12.62	0.01	5.21	9.1	230203.75	64979.74	698.50	9.24	4.54	165778.3	9.2	165778.3	0.67	9.9
12.63	0.01	5.22	9.1	230748.56	64970.23	698.50	9.15	4.50	166327.1	9.1	166327.1	0.66	9.8
12.65	0.01	5.23	9.1	231291.89	64964.84	698.50	9.08	4.47	166871.9	9.1	166871.9	0.65	9.7
12.67	0.01	5.24	9.0	231833.47	64961.61	698.50	9.06	4.45	167415.2	9.1	167415.2	0.65	9.7
12.68	0.01	5.25	8.9	232370.30	64955.11	698.50	9.03	4.44	167956.8	9.0	167956.8	0.65	9.7
12.70	0.01	5.26	8.8	232901.06	64944.29	698.50	8.95	4.40	168493.6	8.9	168493.6	0.64	9.6
12.72	0.01	5.27	8.8	233426.99	64933.40	698.49	8.85	4.35	169024.4	8.8	169024.4	0.63	9.5
12.73	0.01	5.28	8.6	233945.12	64920.75	698.49	8.77	4.31	169550.3	8.8	169550.3	0.62	9.4
12.75	0.01	5.29	8.5	234457.68	64907.38	698.49	8.64	4.25	170068.4	8.6	170068.4	0.62	9.3
12.77	0.01	5.29	8.4	234963.83	64895.41	698.49	8.54	4.20	170581.0	8.5	170581.0	0.61	9.2
12.78	0.01	5.30	8.3	235463.27	64882.30	698.49	8.44	4.15	171087.1	8.4	171087.1	0.60	9.0
12.80	0.01	5.31	8.2	235955.84	64868.70	698.49	8.32	4.10	171586.6	8.3	171586.6	0.59	8.9
12.82	0.01	5.32	8.1	236443.20	64856.62	698.49	8.21	4.04	172079.1	8.2	172079.1	0.59	8.8
12.83	0.01	5.33	8.0	236922.57	64843.43	698.49	8.12	4.00	172566.5	8.1	172566.5	0.58	8.7
12.85	0.01	5.34	7.9	237396.28	64829.79	698.49	7.99	3.93	173045.9	8.0	173045.9	0.57	8.6
12.87	0.01	5.34	7.8	237863.53	64817.66	698.49	7.90	3.89	173519.6	7.9	173519.6	0.56	8.5
12.88	0.01	5.35	7.7	238324.01	64804.43	698.49	7.79	3.83	173986.8	7.8	173986.8	0.56	8.3
12.90	0.01	5.36	7.6	238777.57	64790.74	698.48	7.67	3.78	174447.3	7.7	174447.3	0.55	8.2
12.92	0.01	5.37	7.5	239225.89	64778.57	698.48	7.56	3.72	174900.9	7.6	174900.9	0.54	8.1
12.93	0.01	5.37	7.4	239669.15	64768.28	698.48	7.47	3.68	175349.2	7.5	175349.2	0.54	8.0
12.95	0.01	5.38	7.3	240107.43	64758.24	698.48	7.39	3.64	175792.5	7.4	175792.5	0.53	7.9
12.97	0.01	5.39	7.2	240541.26	64748.81	698.48	7.30	3.60	176230.7	7.3	176230.7	0.52	7.8
12.98	0.01	5.40	7.2	240972.09	64741.36	698.48	7.23	3.56	176664.6	7.2	176664.6	0.52	7.7
13.00	0.01	5.40	7.1	241400.02	64735.45	698.48	7.18	3.54	177095.4	7.2	177095.4	0.51	7.7
13.02	0.01	5.41	7.1	241823.85	64728.46	698.48	7.13	3.51	177523.3	7.1	177523.3	0.51	7.6
13.03	0.01	5.42	7.0	242242.33	64719.01	698.48	7.06	3.48	177947.1	7.1	177947.1	0.50	7.6
13.05	0.01	5.43	6.9	242656.20	64709.06	698.48	6.97	3.44	178365.6	7.0	178365.6	0.50	7.5
13.07	0.01	5.43	6.8	243064.76	64699.13	698.48	6.90	3.40	178779.5	6.9	178779.5	0.49	7.4
13.08	0.01	5.44	6.8	243469.97	64690.46	698.48	6.81	3.36	179188.1	6.8	179188.1	0.49	7.3
13.10	0.01	5.45	6.7	243871.35	64683.29	698.48	6.75	3.33	179593.3	6.8	179593.3	0.48	7.2
13.12	0.01	5.45	6.6	244269.99	64676.72	698.48	6.69	3.30	179994.6	6.7	179994.6	0.48	7.2
13.13	0.01	5.46	6.6	244664.08	64669.43	698.48	6.64	3.27	180393.3	6.6	180393.3	0.47	7.1
13.15	0.01	5.47	6.5	245053.87	64660.57	698.48	6.57	3.24	180787.4	6.6	180787.4	0.47	7.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	5.47	6.4	245438.22	64650.83	698.48	6.50	3.20	181177.2	6.5	181177.2	0.46	7.0
13.18	0.01	5.48	6.3	245817.39	64640.22	698.47	6.41	3.16	181561.5	6.4	181561.5	0.46	6.9
13.20	0.01	5.49	6.3	246192.76	64631.24	698.47	6.32	3.12	181940.7	6.3	181940.7	0.45	6.8
13.22	0.01	5.49	6.2	246565.35	64624.66	698.47	6.26	3.08	182316.1	6.3	182316.1	0.45	6.7
13.23	0.01	5.50	6.2	246934.37	64618.31	698.47	6.21	3.06	182688.7	6.2	182688.7	0.44	6.7
13.25	0.01	5.50	6.1	247298.99	64610.34	698.47	6.15	3.03	183057.7	6.2	183057.7	0.44	6.6
13.27	0.01	5.51	6.0	247661.84	64604.16	698.47	6.08	3.00	183422.3	6.1	183422.3	0.44	6.5
13.28	0.01	5.52	6.0	248024.01	64601.72	698.47	6.05	2.98	183785.1	6.0	183785.1	0.43	6.5
13.30	0.01	5.52	6.0	248385.94	64600.80	698.47	6.04	2.98	184147.3	6.0	184147.3	0.43	6.5
13.32	0.01	5.53	6.0	248747.83	64600.52	698.47	6.03	2.97	184509.2	6.0	184509.2	0.43	6.5
13.33	0.01	5.54	6.0	249109.75	64600.50	698.47	6.03	2.97	184871.1	6.0	184871.1	0.43	6.5
13.35	0.01	5.54	6.0	249468.73	64597.60	698.47	6.03	2.97	185233.1	6.0	185233.1	0.43	6.5
13.37	0.01	5.55	5.9	249824.07	64591.02	698.47	5.98	2.95	185592.0	6.0	185592.0	0.43	6.4
13.38	0.01	5.55	5.9	250176.69	64584.66	698.47	5.92	2.92	185947.4	5.9	185947.4	0.42	6.3
13.40	0.01	5.56	5.8	250526.51	64579.14	698.47	5.88	2.90	186300.0	5.9	186300.0	0.42	6.3
13.42	0.01	5.57	5.8	250872.22	64572.22	698.47	5.83	2.88	186649.8	5.8	186649.8	0.42	6.2
13.43	0.01	5.57	5.7	251212.53	64562.72	698.47	5.76	2.84	186995.5	5.8	186995.5	0.41	6.2
13.45	0.01	5.58	5.5	251545.18	64549.66	698.47	5.67	2.80	187335.8	5.7	187335.8	0.40	6.1
13.47	0.01	5.58	5.4	251871.72	64535.89	698.47	5.54	2.74	187668.5	5.5	187668.5	0.40	5.9
13.48	0.01	5.59	5.4	252195.79	64527.30	698.47	5.44	2.68	187995.0	5.4	187995.0	0.39	5.8
13.50	0.01	5.59	5.4	252518.86	64523.84	698.47	5.40	2.66	188319.1	5.4	188319.1	0.39	5.8
13.52	0.01	5.60	5.4	252841.57	64522.48	698.47	5.38	2.66	188642.2	5.4	188642.2	0.39	5.8
13.53	0.01	5.60	5.4	253164.17	64522.00	698.47	5.38	2.65	188964.9	5.4	188964.9	0.39	5.8
13.55	0.00	5.61	5.3	253483.75	64518.87	698.47	5.38	2.65	189287.5	5.4	189287.5	0.38	5.8
13.57	0.01	5.61	5.3	253799.64	64512.17	698.47	5.33	2.63	189607.1	5.3	189607.1	0.38	5.7
13.58	0.00	5.62	5.2	254109.78	64502.73	698.47	5.26	2.60	189922.9	5.3	189922.9	0.37	5.6
13.60	0.01	5.63	5.1	254416.37	64493.42	698.46	5.17	2.55	190233.1	5.2	190233.1	0.37	5.5
13.62	0.00	5.63	5.1	254719.74	64486.65	698.46	5.11	2.52	190539.7	5.1	190539.7	0.37	5.5
13.63	0.01	5.64	5.1	255023.60	64483.93	698.46	5.06	2.50	190843.0	5.1	190843.0	0.36	5.4
13.65	0.00	5.64	5.0	255325.91	64482.87	698.46	5.06	2.50	191146.9	5.1	191146.9	0.36	5.4
13.67	0.01	5.65	5.1	255629.40	64482.50	698.46	5.04	2.49	191449.2	5.0	191449.2	0.36	5.4
13.68	0.00	5.65	5.0	255931.63	64482.41	698.46	5.06	2.50	191752.7	5.1	191752.7	0.36	5.4
13.70	0.00	5.66	5.0	256232.14	64479.44	698.46	5.04	2.49	192054.9	5.0	192054.9	0.36	5.4
13.72	0.00	5.66	4.9	256527.71	64472.78	698.46	5.01	2.47	192355.4	5.0	192355.4	0.36	5.4
13.73	0.00	5.67	4.9	256818.77	64463.33	698.46	4.93	2.43	192651.0	4.9	192651.0	0.35	5.3
13.75	0.00	5.67	4.8	257105.01	64454.00	698.46	4.85	2.39	192942.1	4.9	192942.1	0.35	5.2
13.77	0.00	5.68	4.7	257389.29	64447.21	698.46	4.77	2.35	193228.3	4.8	193228.3	0.34	5.1
13.78	0.00	5.68	4.7	257672.79	64444.47	698.46	4.74	2.34	193512.6	4.7	193512.6	0.34	5.1
13.80	0.00	5.69	4.7	257955.99	64443.40	698.46	4.72	2.33	193796.1	4.7	193796.1	0.34	5.1
13.82	0.00	5.69	4.7	258239.10	64443.01	698.46	4.72	2.33	194079.3	4.7	194079.3	0.34	5.1
13.83	0.00	5.70	4.7	258522.20	64442.91	698.46	4.72	2.33	194362.4	4.7	194362.4	0.34	5.1
13.85	0.00	5.70	4.7	258802.31	64439.91	698.46	4.72	2.33	194645.5	4.7	194645.5	0.34	5.1
13.87	0.00	5.70	4.6	259078.73	64433.22	698.46	4.67	2.30	194925.6	4.7	194925.6	0.33	5.0
13.88	0.00	5.71	4.5	259349.36	64423.75	698.46	4.61	2.27	195202.0	4.6	195202.0	0.33	4.9
13.90	0.00	5.71	4.5	259616.42	64414.40	698.46	4.51	2.23	195472.7	4.5	195472.7	0.32	4.8
13.92	0.00	5.72	4.4	259880.25	64407.58	698.46	4.45	2.20	195739.7	4.5	195739.7	0.32	4.8
13.93	0.00	5.72	4.4	260144.55	64404.82	698.46	4.40	2.17	196003.5	4.4	196003.5	0.32	4.7
13.95	0.00	5.73	4.4	260407.28	64403.73	698.46	4.41	2.18	196267.8	4.4	196267.8	0.32	4.7
13.97	0.00	5.73	4.3	260668.17	64400.32	698.46	4.38	2.16	196530.6	4.4	196530.6	0.31	4.7
13.98	0.00	5.74	4.3	260927.04	64396.46	698.46	4.35	2.15	196791.5	4.3	196791.5	0.31	4.7
14.00	0.00	5.74	4.3	261185.12	64393.65	698.46	4.31	2.13	197050.3	4.3	197050.3	0.31	4.6
14.02	0.00	5.74	4.3	261441.14	64390.79	698.46	4.30	2.12	197308.4	4.3	197308.4	0.31	4.6
14.03	0.00	5.75	4.2	261695.06	64386.64	698.46	4.27	2.11	197564.4	4.3	197564.4	0.31	4.6
14.05	0.00	5.75	4.2	261948.67	64384.23	698.46	4.23	2.09	197818.4	4.2	197818.4	0.30	4.5
14.07	0.00	5.76	4.2	262201.64	64383.27	698.46	4.23	2.09	198072.0	4.2	198072.0	0.30	4.5
14.08	0.00	5.76	4.2	262455.65	64383.68	698.46	4.22	2.08	198324.9	4.2	198324.9	0.30	4.5
14.10	0.00	5.77	4.2	262708.83	64383.89	698.46	4.23	2.09	198578.9	4.2	198578.9	0.30	4.5
14.12	0.00	5.77	4.2	262959.19	64380.24	698.46	4.22	2.08	198832.1	4.2	198832.1	0.30	4.5
14.13	0.00	5.77	4.1	263205.40	64373.27	698.46	4.17	2.06	199082.5	4.2	199082.5	0.30	4.5
14.15	0.00	5.78	4.1	263449.92	64367.42	698.46	4.10	2.03	199328.7	4.1	199328.7	0.29	4.4
14.17	0.00	5.78	4.1	263693.76	64365.05	698.46	4.08	2.01	199573.2	4.1	199573.2	0.29	4.4
14.18	0.00	5.79	4.1	263937.34	64364.12	698.46	4.06	2.01	199817.1	4.1	199817.1	0.29	4.4
14.20	0.00	5.79	4.1	264180.83	64363.77	698.46	4.06	2.01	200060.6	4.1	200060.6	0.29	4.4
14.22	0.00	5.80	4.1	264424.31	64363.67	698.46	4.06	2.00	200304.1	4.1	200304.1	0.29	4.3
14.23	0.00	5.80	4.1	264667.80	64363.66	698.46	4.06	2.00	200547.6	4.1	200547.6	0.29	4.3
14.25	0.00	5.80	4.1	264911.31	64363.70	698.46	4.06	2.00	200791.1	4.1	200791.1	0.29	4.3
14.27	0.00	5.81	4.0	265151.83	64360.74	698.46	4.06	2.00	201034.6	4.1	201034.6	0.29	4.3
14.28	0.00	5.81	3.9	265388.64	64354.03	698.46	4.01	1.98	201275.1	4.0	201275.1	0.29	4.3
14.30	0.00	5.82	3.9	265622.66	64347.53	698.45	3.95	1.95	201511.9	3.9	201511.9	0.28	4.2
14.32	0.00	5.82	3.9	265856.83	64344.89	698.45	3.90	1.93	201746.0	3.9	201746.0	0.28	4.2
14.33	0.00	5.82	3.9	266090.56	64344.59	698.45	3.90	1.93	201980.1	3.9	201980.1	0.28	4.2
14.35	0.00	5.83	3.9	266324.64	64344.50	698.45	3.90	1.92	202213.9	3.9	202213.9	0.28	4.2
14.37	0.00	5.83	3.9	266557.61	64343.75	698.45	3.90	1.93	202447.9	3.9	202447.9	0.28	4.2
14.38	0.00	5.84	3.8	266788.39	64340.45	698.45	3.88	1.92	202680.9	3.9	202680.9	0.28	4.2
14.40	0.00	5.84	3.8	267018.29	64337.38	698.45	3.85	1.90	202911.7	3.8	202911.7	0.28	4.1
14.42	0.00	5.84	3.9	267249.59	64337.90	698.45	3.83	1.89	203141.6	3.8	203141.6	0.28	4.1
14.43	0.00	5.85	3.8	267479.74	64338.14	698.45	3.86	1.90	203372.9	3.9	203372.9	0.28	4.1
14.45	0.00	5.85	3.8	267709.42	64336.53	698.45	3.84	1.89	203603.0	3.8	203603.0	0.27	4.1
14.47	0.00	5.86	3.9	267940.69	64337.65	698.45	3.83	1.89	203832.7	3.8	203832.7	0.28	4.1
14.48	0.00	5.86	3.8	268170.87	64338.15	698.45	3.85	1.90	204064.0	3.9	204064.0	0.28	4.1
14.50	0.00	5.86	3.8	268400.62	64336.63	698.45	3.84	1.90	204294.2	3.8	204294.2	0.27	4.1
14.52	0.00	5.87	3.9	268631.97	64337.80	698.45	3.83	1.89	204523.9	3.8	204523.9	0.28	4.1
14.53	0.00	5.87	3.8	268862.23	64338.31	698.45	3.86	1.90	204755.3	3.9	204755.3	0.28	4.1
14.55	0.00	5.88	3.8	269092.07	64336.80	698.45	3.84	1.90	204985.5	3.8	204985.5	0.27	4.1
14.57	0.00	5.88	3.8	269320.47	64334.94	698.45	3.83	1.89	205215.4	3.8	205215.4	0.27	4.1
14.58	0.00	5.88	3.8	269547.07	64331.70	698.45	3.81	1.88	205443.8	3.8	205443.8	0.27	4.1
14.60	0.00	5.89	3.7	269771.14	64327.37	698.45	3.78	1.87	205670.4	3.8	205670.4	0.27	4.0
14.62	0.00	5.89	3.7	269995.99	64325.62	698.45	3.73	1.84	205894.4	3.7	205894.4	0.27	4.0
14.63	0.00	5.89	3.7	270219.37	64324.93	698.45	3.75	1.85	206119.3	3.7	206119.3	0.27	4.0
14.65	0.00	5.90	3.7	270443.97	64324.68	698.45	3.72	1.84	206342.7	3.7	206342.7	0.27	4.0
14.67	0.00	5.90	3.7	270667.28	64324.60	698.45	3.74	1.85	206567.3	3.7	206567.3	0.27	4.0
14.68	0.00	5.91	3.7	270891.88	64324.61	698.45	3.72	1.84	206790.6	3.7	206790.6	0.27	4.0
14.70	0.00	5.91	3.7	271115.22	64324.64	698.45	3.74	1.85	207015.2	3.7	207015.2	0.27	4.0
14.72	0.00	5.91	3.7	271336.83	64321.65	698.45	3.72	1.84	207238.5	3.7	207238.5	0.27	4.0
14.73	0.00	5.92	3.7	271556.47	64317.94	698.45	3.69	1.82	207460.1	3.7	207460.1	0.26	4.0
14.75	0.00	5.92	3.6	271775.30	64315.17	698.45	3.66	1.81	207679.8	3.7	207679.8	0.26	3.9
14.77	0.00	5.92	3.6	271992.07	64312.30	698.45	3.65	1.80	207898.6	3.6	207898.6	0.26	3.9
14.78	0.00	5.93	3.6	272209.76	64311.15	698.45	3.61	1.78	208115.4	3.6	208115.4	0.26	3.9
14.80	0.00	5.93	3.6	272427.84	64312.46	698.45	3.63	1.79	208333.1	3.6	208333.1	0.26	3.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	5.94	3.6	272644.34	64311.28	698.45	3.63	1.80	208551.1	3.6	208551.1	0.26	3.9
14.83	0.00	5.94	3.6	272858.92	64307.79	698.45	3.61	1.78	208767.6	3.6	208767.6	0.26	3.9
14.85	0.00	5.94	3.6	273073.26	64305.62	698.45	3.58	1.77	208982.2	3.6	208982.2	0.26	3.8
14.87	0.00	5.95	3.6	273286.98	64304.76	698.45	3.57	1.76	209196.6	3.6	209196.6	0.26	3.8
14.88	0.00	5.95	3.6	273501.75	64305.19	698.45	3.56	1.76	209410.3	3.6	209410.3	0.26	3.8
14.90	0.00	5.95	3.6	273715.68	64305.39	698.45	3.58	1.77	209625.1	3.6	209625.1	0.26	3.8
14.92	0.00	5.96	3.5	273926.76	64301.71	698.45	3.57	1.76	209839.0	3.6	209839.0	0.25	3.8
14.93	0.00	5.96	3.4	274133.66	64294.68	698.45	3.52	1.74	210050.1	3.5	210050.1	0.25	3.8
14.95	0.00	5.96	3.4	274338.84	64288.77	698.45	3.45	1.70	210257.0	3.4	210257.0	0.25	3.7
14.97	0.00	5.97	3.4	274543.32	64286.37	698.45	3.42	1.69	210462.1	3.4	210462.1	0.25	3.7
14.98	0.00	5.97	3.4	274747.54	64285.40	698.45	3.41	1.68	210666.6	3.4	210666.6	0.24	3.7
15.00	0.00	5.97	3.4	274951.65	64285.03	698.45	3.40	1.68	210870.8	3.4	210870.8	0.24	3.6
15.02	0.00	5.98	3.4	275155.74	64284.90	698.45	3.40	1.68	211075.0	3.4	211075.0	0.24	3.6
15.03	0.00	5.98	3.4	275359.83	64284.88	698.45	3.40	1.68	211279.0	3.4	211279.0	0.24	3.6
15.05	0.00	5.99	3.4	275563.93	64284.89	698.45	3.40	1.68	211483.1	3.4	211483.1	0.24	3.6
15.07	0.00	5.99	3.4	275768.05	64284.92	698.45	3.40	1.68	211687.2	3.4	211687.2	0.24	3.6
15.08	0.00	5.99	3.4	275972.20	64284.96	698.45	3.40	1.68	211891.4	3.4	211891.4	0.24	3.6
15.10	0.00	6.00	3.4	276176.36	64285.00	698.45	3.40	1.68	212095.5	3.4	212095.5	0.24	3.6
15.12	0.00	6.00	3.4	276380.54	64285.04	698.45	3.40	1.68	212299.7	3.4	212299.7	0.24	3.6
15.13	0.00	6.00	3.4	276584.75	64285.09	698.45	3.40	1.68	212503.8	3.4	212503.8	0.24	3.6
15.15	0.00	6.01	3.4	276788.97	64285.13	698.45	3.40	1.68	212708.0	3.4	212708.0	0.24	3.6
15.17	0.00	6.01	3.4	276990.18	64282.13	698.45	3.40	1.68	212912.3	3.4	212912.3	0.24	3.6
15.18	0.00	6.01	3.3	277187.64	64275.37	698.45	3.35	1.66	213113.5	3.4	213113.5	0.24	3.6
15.20	0.00	6.02	3.2	277382.29	64268.80	698.45	3.29	1.63	213310.9	3.3	213310.9	0.23	3.5
15.22	0.00	6.02	3.2	277577.07	64266.13	698.45	3.24	1.60	213505.6	3.2	213505.6	0.23	3.5
15.23	0.00	6.02	3.2	277771.40	64265.81	698.45	3.25	1.60	213700.4	3.2	213700.4	0.23	3.5
15.25	0.00	6.03	3.2	277966.07	64265.70	698.45	3.24	1.60	213894.7	3.2	213894.7	0.23	3.5
15.27	0.00	6.03	3.2	278159.61	64264.91	698.45	3.24	1.60	214089.4	3.2	214089.4	0.23	3.5
15.28	0.00	6.03	3.2	278350.94	64261.57	698.45	3.23	1.59	214282.9	3.2	214282.9	0.23	3.5
15.30	0.00	6.04	3.2	278541.37	64258.46	698.45	3.19	1.58	214474.2	3.2	214474.2	0.23	3.4
15.32	0.00	6.04	3.2	278733.20	64258.96	698.45	3.17	1.57	214664.7	3.2	214664.7	0.23	3.4
15.33	0.00	6.04	3.2	278923.86	64259.19	698.45	3.20	1.58	214856.5	3.2	214856.5	0.23	3.4
15.35	0.00	6.05	3.2	279114.05	64257.54	698.45	3.18	1.57	215047.2	3.2	215047.2	0.23	3.4
15.37	0.00	6.05	3.1	279302.77	64255.60	698.45	3.17	1.57	215237.4	3.2	215237.4	0.23	3.4
15.38	0.00	6.05	3.1	279489.66	64252.31	698.45	3.15	1.55	215426.1	3.1	215426.1	0.22	3.4
15.40	0.00	6.05	3.1	279674.00	64247.93	698.45	3.11	1.54	215613.0	3.1	215613.0	0.22	3.3
15.42	0.00	6.06	3.1	279859.10	64246.14	698.45	3.07	1.52	215797.3	3.1	215797.3	0.22	3.3
15.43	0.00	6.06	3.1	280042.73	64245.43	698.45	3.09	1.52	215982.4	3.1	215982.4	0.22	3.3
15.45	0.00	6.06	3.1	280227.56	64245.16	698.45	3.06	1.51	216166.0	3.1	216166.0	0.22	3.3
15.47	0.00	6.07	3.1	280411.10	64245.06	698.45	3.08	1.52	216350.9	3.1	216350.9	0.22	3.3
15.48	0.00	6.07	3.1	280595.91	64245.05	698.45	3.06	1.51	216534.4	3.1	216534.4	0.22	3.3
15.50	0.00	6.07	3.1	280779.46	64245.06	698.45	3.08	1.52	216719.2	3.1	216719.2	0.22	3.3
15.52	0.00	6.08	3.0	280961.25	64242.04	698.45	3.06	1.51	216902.8	3.1	216902.8	0.22	3.3
15.53	0.00	6.08	3.0	281141.05	64238.29	698.45	3.03	1.50	217084.6	3.0	217084.6	0.22	3.2
15.55	0.00	6.08	3.0	281320.04	64235.48	698.45	3.00	1.48	217264.4	3.0	217264.4	0.21	3.2
15.57	0.00	6.09	2.9	281496.94	64232.58	698.45	2.98	1.47	217443.3	3.0	217443.3	0.21	3.2
15.58	0.00	6.09	3.0	281674.75	64231.41	698.45	2.95	1.46	217620.2	2.9	217620.2	0.21	3.2
15.60	0.00	6.09	3.0	281852.94	64232.71	698.45	2.96	1.46	217798.0	3.0	217798.0	0.21	3.2
15.62	0.00	6.09	2.9	282029.55	64231.50	698.45	2.97	1.47	217976.2	3.0	217976.2	0.21	3.2
15.63	0.00	6.10	3.0	282207.26	64231.02	698.45	2.94	1.46	218152.8	2.9	218152.8	0.21	3.2
15.65	0.00	6.10	3.0	282385.45	64232.60	698.45	2.96	1.46	218330.6	3.0	218330.6	0.21	3.2
15.67	0.00	6.10	2.9	282562.07	64231.51	698.45	2.97	1.47	218508.8	3.0	218508.8	0.21	3.2
15.68	0.00	6.11	3.0	282739.83	64231.08	698.45	2.94	1.46	218685.4	2.9	218685.4	0.21	3.2
15.70	0.00	6.11	3.0	282918.06	64232.68	698.45	2.96	1.46	218863.1	3.0	218863.1	0.21	3.2
15.72	0.00	6.11	2.9	283094.73	64231.60	698.45	2.97	1.47	219041.4	3.0	219041.4	0.21	3.2
15.73	0.00	6.12	2.9	283269.48	64228.12	698.45	2.94	1.46	219218.0	2.9	219218.0	0.21	3.2
15.75	0.00	6.12	2.9	283443.98	64225.94	698.45	2.91	1.44	219392.8	2.9	219392.8	0.21	3.1
15.77	0.00	6.12	2.9	283617.85	64225.07	698.45	2.91	1.44	219567.3	2.9	219567.3	0.21	3.1
15.78	0.00	6.12	2.9	283792.76	64225.49	698.45	2.90	1.43	219741.2	2.9	219741.2	0.21	3.1
15.80	0.00	6.13	2.9	283966.83	64225.68	698.45	2.92	1.44	219916.1	2.9	219916.1	0.21	3.1
15.82	0.00	6.13	2.9	284138.02	64221.96	698.45	2.90	1.43	220090.1	2.9	220090.1	0.21	3.1
15.83	0.00	6.13	2.8	284305.00	64214.87	698.45	2.85	1.41	220261.3	2.9	220261.3	0.20	3.1
15.85	0.00	6.14	2.8	284470.24	64208.91	698.45	2.78	1.38	220428.3	2.8	220428.3	0.20	3.0
15.87	0.00	6.14	2.7	284634.77	64206.48	698.45	2.75	1.36	220593.5	2.8	220593.5	0.20	3.0
15.88	0.00	6.14	2.7	284799.03	64205.49	698.45	2.74	1.36	220758.1	2.7	220758.1	0.20	2.9
15.90	0.00	6.14	2.7	284963.18	64205.10	698.45	2.74	1.35	220922.3	2.7	220922.3	0.20	2.9
15.92	0.00	6.15	2.7	285127.28	64204.95	698.45	2.74	1.35	221086.5	2.7	221086.5	0.20	2.9
15.93	0.00	6.15	2.7	285291.39	64204.91	698.45	2.74	1.35	221250.6	2.7	221250.6	0.20	2.9
15.95	0.00	6.15	2.7	285455.49	64204.91	698.45	2.74	1.35	221414.7	2.7	221414.7	0.20	2.9
15.97	0.00	6.15	2.7	285616.56	64201.87	698.45	2.74	1.35	221578.8	2.7	221578.8	0.19	2.9
15.98	0.00	6.16	2.6	285773.85	64195.05	698.44	2.68	1.33	221739.9	2.7	221739.9	0.19	2.9
16.00	0.00	6.16	2.6	285928.30	64188.44	698.44	2.62	1.30	221897.1	2.6	221897.1	0.19	2.8
16.02	0.00	6.16	2.6	286082.88	64185.73	698.44	2.57	1.27	222051.6	2.6	222051.6	0.19	2.8
16.03	0.00	6.17	2.6	286240.05	64188.45	698.44	2.58	1.27	222206.2	2.6	222206.2	0.19	2.8
16.05	0.00	6.17	2.7	286401.35	64195.17	698.44	2.62	1.30	222363.4	2.6	222363.4	0.19	2.8
16.07	0.00	6.17	2.7	286561.30	64197.95	698.44	2.69	1.33	222524.7	2.7	222524.7	0.19	2.9
16.08	0.00	6.17	2.6	286718.17	64193.52	698.44	2.67	1.32	222684.6	2.7	222684.6	0.19	2.9
16.10	0.00	6.18	2.6	286872.50	64187.89	698.44	2.61	1.29	222841.5	2.6	222841.5	0.19	2.8
16.12	0.00	6.18	2.6	287027.07	64185.59	698.44	2.57	1.27	222995.8	2.6	222995.8	0.19	2.8
16.13	0.00	6.18	2.6	287181.22	64185.42	698.44	2.58	1.27	223150.4	2.6	223150.4	0.18	2.8
16.15	0.00	6.18	2.6	287335.73	64185.36	698.44	2.57	1.27	223304.5	2.6	223304.5	0.18	2.8
16.17	0.00	6.19	2.6	287489.11	64184.59	698.44	2.58	1.27	223459.0	2.6	223459.0	0.18	2.8
16.18	0.00	6.19	2.5	287640.27	64181.23	698.44	2.56	1.26	223612.4	2.6	223612.4	0.18	2.7
16.20	0.00	6.19	2.5	287790.51	64178.09	698.44	2.52	1.25	223763.6	2.5	223763.6	0.18	2.7
16.22	0.00	6.19	2.5	287942.15	64178.58	698.44	2.50	1.24	223913.8	2.5	223913.8	0.18	2.7
16.23	0.00	6.20	2.6	288095.66	64181.85	698.44	2.53	1.25	224065.4	2.5	224065.4	0.18	2.7
16.25	0.00	6.20	2.6	288249.43	64183.98	698.44	2.56	1.27	224219.0	2.6	224219.0	0.18	2.7
16.27	0.00	6.20	2.6	288403.83	64184.86	698.44	2.56	1.27	224372.7	2.6	224372.7	0.18	2.7
16.28	0.00	6.20	2.6	288557.21	64184.48	698.44	2.57	1.27	224527.1	2.6	224527.1	0.18	2.8
16.30	0.00	6.21	2.6	288711.46	64184.33	698.44	2.56	1.26	224680.5	2.6	224680.5	0.18	2.7
16.32	0.00	6.21	2.6	288868.62	64188.11	698.44	2.57	1.27	224834.8	2.6	224834.8	0.19	2.8
16.33	0.00	6.21	2.6	289026.97	64192.21	698.44	2.62	1.30	224991.9	2.6	224991.9	0.19	2.8
16.35	0.00	6.22	2.6	289183.30	64191.38	698.44	2.64	1.31	225150.3	2.6	225150.3	0.19	2.8
16.37	0.00	6.22	2.6	289337.51	64187.23	698.44	2.61	1.29	225306.6	2.6	225306.6	0.18	2.8
16.38	0.00	6.22	2.5	289489.08	64182.48	698.44	2.57	1.27	225460.8	2.6	225460.8	0.18	2.8
16.40	0.00	6.22	2.5	289639.57	64178.76	698.44	2.53	1.25	225612.4	2.5	225612.4	0.18	2.7
16.42	0.00	6.23	2.5	289791.40	64179.02	698.44	2.51	1.24	225762.9	2.5	225762.9	0.18	2.7
16.43	0.00	6.23	2.5	289942.01	64179.13	698.44	2.53	1.25	225914.7	2.5	225914.7	0.18	2.7
16.45	0.00	6.23	2.5	290092.12	64177.42	698.44	2.51	1.24	226065.3	2.5	226065.3	0.18	2.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	6.23	2.5	290243.81	64178.50	698.44	2.50	1.24	226215.4	2.5	226215.4	0.18	2.7
16.48	0.00	6.24	2.5	290394.38	64178.96	698.44	2.53	1.25	226367.1	2.5	226367.1	0.18	2.7
16.50	0.00	6.24	2.5	290544.51	64177.39	698.44	2.51	1.24	226517.7	2.5	226517.7	0.18	2.7
16.52	0.00	6.24	2.5	290696.22	64178.53	698.44	2.50	1.24	226667.8	2.5	226667.8	0.18	2.7
16.53	0.00	6.24	2.5	290846.82	64179.01	698.44	2.53	1.25	226819.5	2.5	226819.5	0.18	2.7
16.55	0.00	6.25	2.5	290996.97	64177.45	698.44	2.51	1.24	226970.1	2.5	226970.1	0.18	2.7
16.57	0.00	6.25	2.5	291148.71	64178.59	698.44	2.50	1.24	227120.3	2.5	227120.3	0.18	2.7
16.58	0.00	6.25	2.5	291299.34	64179.07	698.44	2.53	1.25	227272.0	2.5	227272.0	0.18	2.7
16.60	0.00	6.25	2.5	291449.53	64177.51	698.44	2.51	1.24	227422.6	2.5	227422.6	0.18	2.7
16.62	0.00	6.26	2.5	291601.30	64178.66	698.44	2.50	1.24	227572.8	2.5	227572.8	0.18	2.7
16.63	0.00	6.26	2.5	291751.97	64179.14	698.44	2.53	1.25	227724.6	2.5	227724.6	0.18	2.7
16.65	0.00	6.26	2.5	291902.18	64177.58	698.44	2.51	1.24	227875.3	2.5	227875.3	0.18	2.7
16.67	0.00	6.26	2.5	292050.93	64175.66	698.44	2.50	1.24	228025.5	2.5	228025.5	0.18	2.7
16.68	0.00	6.27	2.4	292197.83	64172.34	698.44	2.48	1.23	228174.2	2.5	228174.2	0.18	2.7
16.70	0.00	6.27	2.4	292342.16	64167.93	698.44	2.45	1.21	228321.1	2.4	228321.1	0.17	2.6
16.72	0.00	6.27	2.4	292484.19	64163.06	698.44	2.41	1.19	228465.5	2.4	228465.5	0.17	2.6
16.73	0.00	6.27	2.3	292623.98	64158.53	698.44	2.37	1.17	228607.5	2.4	228607.5	0.17	2.5
16.75	0.00	6.28	2.3	292762.87	64155.38	698.44	2.33	1.15	228747.3	2.3	228747.3	0.17	2.5
16.77	0.00	6.28	2.3	292902.67	64155.39	698.44	2.31	1.14	228886.2	2.3	228886.2	0.17	2.5
16.78	0.00	6.28	2.4	293044.11	64157.94	698.44	2.33	1.15	229026.0	2.3	229026.0	0.17	2.5
16.80	0.00	6.28	2.4	293188.04	64162.06	698.44	2.36	1.17	229167.4	2.4	229167.4	0.17	2.5
16.82	0.00	6.29	2.4	293331.19	64163.77	698.44	2.40	1.19	229311.3	2.4	229311.3	0.17	2.6
16.83	0.00	6.29	2.4	293475.83	64164.49	698.44	2.39	1.18	229454.5	2.4	229454.5	0.17	2.6
16.85	0.00	6.29	2.4	293619.28	64164.80	698.44	2.41	1.19	229599.1	2.4	229599.1	0.17	2.6
16.87	0.00	6.29	2.4	293764.07	64164.93	698.44	2.39	1.18	229742.6	2.4	229742.6	0.17	2.6
16.88	0.00	6.30	2.4	293907.59	64165.00	698.44	2.41	1.19	229887.4	2.4	229887.4	0.17	2.6
16.90	0.00	6.30	2.4	294052.41	64165.04	698.44	2.39	1.18	230030.9	2.4	230030.9	0.17	2.6
16.92	0.00	6.30	2.4	294199.02	64168.13	698.44	2.41	1.19	230175.7	2.4	230175.7	0.17	2.6
16.93	0.00	6.30	2.5	294347.67	64171.96	698.44	2.44	1.21	230322.3	2.4	230322.3	0.18	2.6
16.95	0.00	6.31	2.5	294497.17	64174.84	698.44	2.48	1.23	230471.0	2.5	230471.0	0.18	2.7
16.97	0.00	6.31	2.5	294645.72	64174.74	698.44	2.49	1.23	230620.5	2.5	230620.5	0.18	2.7
16.98	0.00	6.31	2.4	294792.64	64172.18	698.44	2.48	1.22	230769.0	2.5	230769.0	0.18	2.7
17.00	0.00	6.31	2.4	294937.09	64168.07	698.44	2.45	1.21	230915.9	2.4	230915.9	0.17	2.6
17.02	0.00	6.31	2.4	295079.26	64163.32	698.44	2.41	1.19	231060.4	2.4	231060.4	0.17	2.6
17.03	0.00	6.32	2.3	295219.22	64158.83	698.44	2.37	1.17	231202.6	2.4	231202.6	0.17	2.5
17.05	0.00	6.32	2.3	295358.27	64155.71	698.44	2.33	1.15	231342.5	2.3	231342.5	0.17	2.5
17.07	0.00	6.32	2.3	295495.18	64152.65	698.44	2.32	1.15	231481.6	2.3	231481.6	0.17	2.5
17.08	0.00	6.32	2.3	295632.98	64151.41	698.44	2.28	1.13	231618.5	2.3	231618.5	0.17	2.4
17.10	0.00	6.33	2.3	295771.16	64152.68	698.44	2.30	1.14	231756.3	2.3	231756.3	0.17	2.5
17.12	0.00	6.33	2.3	295907.72	64151.44	698.44	2.30	1.14	231894.5	2.3	231894.5	0.16	2.5
17.13	0.00	6.33	2.3	296045.40	64150.94	698.44	2.28	1.13	232031.0	2.3	232031.0	0.16	2.4
17.15	0.00	6.33	2.3	296183.54	64152.52	698.44	2.29	1.13	232168.7	2.3	232168.7	0.16	2.5
17.17	0.00	6.34	2.3	296320.10	64151.40	698.44	2.30	1.14	232306.8	2.3	232306.8	0.16	2.5
17.18	0.00	6.34	2.3	296457.79	64150.95	698.44	2.28	1.13	232443.4	2.3	232443.4	0.16	2.4
17.20	0.00	6.34	2.3	296595.96	64152.55	698.44	2.29	1.14	232581.1	2.3	232581.1	0.16	2.5
17.22	0.00	6.34	2.3	296732.55	64151.45	698.44	2.30	1.14	232719.3	2.3	232719.3	0.16	2.5
17.23	0.00	6.35	2.3	296870.26	64151.00	698.44	2.28	1.13	232855.8	2.3	232855.8	0.16	2.4
17.25	0.00	6.35	2.3	297008.45	64152.61	698.44	2.30	1.14	232993.6	2.3	232993.6	0.16	2.5
17.27	0.00	6.35	2.3	297145.07	64151.50	698.44	2.30	1.14	233131.8	2.3	233131.8	0.16	2.5
17.28	0.00	6.35	2.3	297282.81	64151.06	698.44	2.28	1.13	233268.4	2.3	233268.4	0.16	2.4
17.30	0.00	6.35	2.3	297421.03	64152.66	698.44	2.30	1.14	233406.1	2.3	233406.1	0.16	2.5
17.32	0.00	6.36	2.3	297557.66	64151.55	698.44	2.30	1.14	233544.3	2.3	233544.3	0.16	2.5
17.33	0.00	6.36	2.2	297692.36	64148.04	698.44	2.28	1.13	233681.0	2.3	233681.0	0.16	2.4
17.35	0.00	6.36	2.2	297823.73	64142.76	698.44	2.25	1.11	233815.7	2.2	233815.7	0.16	2.4
17.37	0.00	6.36	2.2	297953.72	64138.05	698.44	2.19	1.08	233947.0	2.2	233947.0	0.16	2.3
17.38	0.00	6.37	2.2	298085.70	64138.67	698.44	2.17	1.07	234077.0	2.2	234077.0	0.16	2.3
17.40	0.00	6.37	2.2	298219.79	64142.77	698.44	2.20	1.09	234209.0	2.2	234209.0	0.16	2.4
17.42	0.00	6.37	2.2	298353.47	64144.47	698.44	2.23	1.11	234343.1	2.2	234343.1	0.16	2.4
17.43	0.00	6.37	2.2	298487.51	64144.41	698.44	2.23	1.10	234476.8	2.2	234476.8	0.16	2.4
17.45	0.00	6.37	2.2	298621.17	64144.40	698.44	2.23	1.10	234610.8	2.2	234610.8	0.16	2.4
17.47	0.00	6.38	2.2	298755.98	64145.17	698.44	2.23	1.10	234744.5	2.2	234744.5	0.16	2.4
17.48	0.00	6.38	2.3	298893.04	64148.57	698.44	2.25	1.11	234879.3	2.2	234879.3	0.16	2.4
17.50	0.00	6.38	2.3	299031.03	64151.75	698.44	2.28	1.13	235016.3	2.3	235016.3	0.16	2.4
17.52	0.00	6.38	2.3	299167.64	64151.30	698.44	2.30	1.14	235154.3	2.3	235154.3	0.16	2.5
17.53	0.00	6.39	2.2	299302.38	64148.05	698.44	2.28	1.13	235290.9	2.3	235290.9	0.16	2.4
17.55	0.00	6.39	2.2	299436.89	64145.95	698.44	2.25	1.11	235425.7	2.2	235425.7	0.16	2.4
17.57	0.00	6.39	2.2	299570.78	64145.10	698.44	2.24	1.11	235560.2	2.2	235560.2	0.16	2.4
17.58	0.00	6.39	2.2	299705.72	64145.53	698.44	2.23	1.10	235694.1	2.2	235694.1	0.16	2.4
17.60	0.00	6.40	2.2	299839.80	64145.71	698.44	2.25	1.11	235829.0	2.2	235829.0	0.16	2.4
17.62	0.00	6.40	2.2	299970.98	64141.95	698.44	2.23	1.11	235963.1	2.2	235963.1	0.16	2.4
17.63	0.00	6.40	2.1	300097.90	64134.80	698.44	2.19	1.08	236094.3	2.2	236094.3	0.15	2.3
17.65	0.00	6.40	2.1	300226.14	64131.86	698.44	2.12	1.05	236221.2	2.1	236221.2	0.15	2.3
17.67	0.00	6.40	2.2	300357.48	64136.28	698.44	2.14	1.06	236349.4	2.1	236349.4	0.16	2.3
17.68	0.00	6.41	2.2	300491.39	64141.95	698.44	2.19	1.08	236480.8	2.2	236480.8	0.16	2.3
17.70	0.00	6.41	2.2	300625.07	64144.29	698.44	2.23	1.10	236614.7	2.2	236614.7	0.16	2.4
17.72	0.00	6.41	2.2	300756.12	64141.43	698.44	2.23	1.10	236748.4	2.2	236748.4	0.16	2.4
17.73	0.00	6.41	2.1	300883.01	64134.63	698.44	2.18	1.08	236879.4	2.2	236879.4	0.15	2.3
17.75	0.00	6.41	2.1	301008.19	64128.77	698.44	2.11	1.05	237006.3	2.1	237006.3	0.15	2.3
17.77	0.00	6.42	2.1	301132.68	64126.36	698.44	2.09	1.03	237131.5	2.1	237131.5	0.15	2.2
17.78	0.00	6.42	2.1	301256.88	64125.38	698.44	2.07	1.03	237256.0	2.1	237256.0	0.15	2.2
17.80	0.00	6.42	2.1	301380.96	64124.99	698.44	2.07	1.02	237380.2	2.1	237380.2	0.15	2.2
17.82	0.00	6.42	2.1	301505.01	64124.83	698.44	2.07	1.02	237504.3	2.1	237504.3	0.15	2.2
17.83	0.00	6.43	2.1	301629.04	64124.77	698.44	2.07	1.02	237628.3	2.1	237628.3	0.15	2.2
17.85	0.00	6.43	2.1	301753.07	64124.76	698.44	2.07	1.02	237752.3	2.1	237752.3	0.15	2.2
17.87	0.00	6.43	2.1	301880.18	64127.84	698.44	2.07	1.02	237876.4	2.1	237876.4	0.15	2.2
17.88	0.00	6.43	2.2	302011.11	64134.74	698.44	2.12	1.05	238003.5	2.1	238003.5	0.15	2.3
17.90	0.00	6.43	2.2	302144.91	64141.43	698.44	2.18	1.08	238134.4	2.2	238134.4	0.16	2.3
17.92	0.00	6.44	2.2	302278.61	64144.20	698.44	2.23	1.10	238268.2	2.2	238268.2	0.16	2.4
17.93	0.00	6.44	2.2	302409.72	64141.50	698.44	2.23	1.10	238401.9	2.2	238401.9	0.16	2.4
17.95	0.00	6.44	2.1	302536.69	64134.77	698.44	2.19	1.08	238533.0	2.2	238533.0	0.15	2.3
17.97	0.00	6.44	2.1	302661.96	64128.94	698.44	2.12	1.05	238660.0	2.1	238660.0	0.15	2.3
17.98	0.00	6.44	2.1	302786.53	64126.54	698.44	2.09	1.03	238785.3	2.1	238785.3	0.15	2.2
18.00	0.00	6.45	2.1	302910.82	64125.56	698.44	2.08	1.03	238909.8	2.1	238909.8	0.15	2.2
18.02	0.00	6.45	2.1	303035.00	64125.17	698.44	2.07	1.02	239034.1	2.1	239034.1	0.15	2.2
18.03	0.00	6.45	2.1	303159.14	64125.01	698.44	2.07	1.02	239158.3	2.1	239158.3	0.15	2.2
18.05	0.00	6.45	2.1	303283.26	64124.96	698.44	2.07	1.02	239282.4	2.1	239282.4	0.15	2.2
18.07	0.00	6.46	2.1	303407.38	64124.94	698.44	2.07	1.02	239406.6	2.1	239406.6	0.15	2.2
18.08	0.00	6.46	2.1	303531.51	64124.94	698.44	2.07	1.02	239530.7	2.1	239530.7	0.15	2.2
18.10	0.00	6.46	2.1	303655.64	64124.95	698.44	2.07	1.02	239654.8	2.1	239654.8	0.15	2.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	6.46	2.1	303779.77	64124.97	698.44	2.07	1.02	239778.9	2.1	239778.9	0.15	2.2
18.13	0.00	6.46	2.1	303903.92	64124.98	698.44	2.07	1.02	239903.1	2.1	239903.1	0.15	2.2
18.15	0.00	6.47	2.0	304024.99	64121.91	698.44	2.07	1.02	240027.2	2.1	240027.2	0.15	2.2
18.17	0.00	6.47	2.0	304142.25	64115.03	698.44	2.02	1.00	240148.3	2.0	240148.3	0.14	2.2
18.18	0.00	6.47	1.9	304256.64	64108.35	698.44	1.95	0.97	240265.5	2.0	240265.5	0.14	2.1
18.20	0.00	6.47	1.9	304371.16	64105.61	698.44	1.91	0.94	240379.9	1.9	240379.9	0.14	2.0
18.22	0.00	6.47	2.0	304488.28	64108.34	698.44	1.91	0.94	240494.5	1.9	240494.5	0.14	2.0
18.23	0.00	6.48	2.0	304609.56	64115.10	698.44	1.95	0.97	240611.6	2.0	240611.6	0.14	2.1
18.25	0.00	6.48	2.0	304732.55	64120.97	698.44	2.02	1.00	240732.9	2.0	240732.9	0.15	2.2
18.27	0.00	6.48	2.1	304856.25	64123.39	698.44	2.05	1.01	240855.9	2.0	240855.9	0.15	2.2
18.28	0.00	6.48	2.1	304980.25	64124.40	698.44	2.06	1.02	240979.6	2.1	240979.6	0.15	2.2
18.30	0.00	6.48	2.1	305104.38	64124.82	698.44	2.07	1.02	241103.6	2.1	241103.6	0.15	2.2
18.32	0.00	6.49	2.1	305228.56	64125.01	698.44	2.07	1.02	241227.7	2.1	241227.7	0.15	2.2
18.33	0.00	6.49	2.1	305352.77	64125.09	698.44	2.07	1.02	241351.9	2.1	241351.9	0.15	2.2
18.35	0.00	6.49	2.1	305476.99	64125.13	698.44	2.07	1.02	241476.1	2.1	241476.1	0.15	2.2
18.37	0.00	6.49	2.0	305598.14	64122.07	698.44	2.07	1.02	241600.3	2.1	241600.3	0.15	2.2
18.38	0.00	6.49	2.0	305715.48	64115.19	698.44	2.02	1.00	241721.4	2.0	241721.4	0.14	2.2
18.40	0.00	6.50	1.9	305829.96	64108.51	698.44	1.96	0.97	241838.8	2.0	241838.8	0.14	2.1
18.42	0.00	6.50	1.9	305944.55	64105.77	698.44	1.91	0.94	241953.3	1.9	241953.3	0.14	2.0
18.43	0.00	6.50	2.0	306061.75	64108.50	698.44	1.91	0.94	242067.9	1.9	242067.9	0.14	2.0
18.45	0.00	6.50	2.0	306183.12	64115.26	698.44	1.95	0.97	242185.1	2.0	242185.1	0.14	2.1
18.47	0.00	6.50	2.0	306303.11	64118.06	698.44	2.02	1.00	242306.4	2.0	242306.4	0.14	2.2
18.48	0.00	6.51	1.9	306420.00	64113.58	698.44	2.00	0.99	242426.4	2.0	242426.4	0.14	2.1
18.50	0.00	6.51	1.9	306534.30	64107.89	698.44	1.95	0.96	242543.3	1.9	242543.3	0.14	2.1
18.52	0.00	6.51	1.9	306648.85	64105.55	698.44	1.91	0.94	242657.6	1.9	242657.6	0.14	2.0
18.53	0.00	6.51	1.9	306762.97	64105.37	698.44	1.91	0.94	242772.2	1.9	242772.2	0.14	2.0
18.55	0.00	6.51	1.9	306877.45	64105.30	698.44	1.90	0.94	242886.3	1.9	242886.3	0.14	2.0
18.57	0.00	6.52	1.9	306990.78	64104.51	698.44	1.91	0.94	243000.8	1.9	243000.8	0.14	2.0
18.58	0.00	6.52	1.9	307101.85	64101.10	698.44	1.89	0.93	243114.1	1.9	243114.1	0.13	2.0
18.60	0.00	6.52	1.8	307212.01	64097.92	698.44	1.85	0.92	243225.2	1.9	243225.2	0.13	2.0
18.62	0.00	6.52	1.9	307323.56	64098.41	698.44	1.84	0.91	243335.3	1.8	243335.3	0.13	2.0
18.63	0.00	6.52	1.9	307437.00	64101.69	698.44	1.86	0.92	243446.9	1.9	243446.9	0.13	2.0
18.65	0.00	6.52	1.9	307550.69	64103.83	698.44	1.89	0.94	243560.3	1.9	243560.3	0.14	2.0
18.67	0.00	6.53	1.9	307665.01	64104.71	698.44	1.89	0.94	243674.0	1.9	243674.0	0.14	2.0
18.68	0.00	6.53	1.9	307778.30	64104.31	698.44	1.91	0.94	243788.3	1.9	243788.3	0.14	2.0
18.70	0.00	6.53	1.9	307892.46	64104.15	698.44	1.89	0.93	243901.6	1.9	243901.6	0.14	2.0
18.72	0.00	6.53	2.0	308009.55	64107.95	698.44	1.90	0.94	244015.8	1.9	244015.8	0.14	2.0
18.73	0.00	6.53	2.0	308127.84	64112.07	698.44	1.95	0.97	244132.9	2.0	244132.9	0.14	2.1
18.75	0.00	6.54	1.9	308244.07	64111.22	698.44	1.97	0.98	244251.1	2.0	244251.1	0.14	2.1
18.77	0.00	6.54	1.9	308358.17	64107.02	698.44	1.94	0.96	244367.4	1.9	244367.4	0.14	2.1
18.78	0.00	6.54	1.9	308469.59	64102.22	698.44	1.90	0.94	244481.5	1.9	244481.5	0.13	2.0
18.80	0.00	6.54	1.8	308579.93	64098.46	698.44	1.86	0.92	244592.9	1.9	244592.9	0.13	2.0
18.82	0.00	6.54	1.9	308691.60	64098.70	698.44	1.84	0.91	244703.2	1.8	244703.2	0.13	2.0
18.83	0.00	6.55	1.8	308802.04	64098.81	698.44	1.86	0.92	244814.9	1.9	244814.9	0.13	2.0
18.85	0.00	6.55	1.8	308911.98	64097.08	698.44	1.84	0.91	244925.3	1.8	244925.3	0.13	2.0
18.87	0.00	6.55	1.9	309023.50	64098.15	698.44	1.83	0.91	245035.3	1.8	245035.3	0.13	2.0
18.88	0.00	6.55	1.8	309133.88	64098.60	698.44	1.86	0.92	245146.8	1.9	245146.8	0.13	2.0
18.90	0.00	6.55	1.8	309243.81	64097.01	698.44	1.84	0.91	245257.2	1.8	245257.2	0.13	2.0
18.92	0.00	6.56	1.9	309355.33	64098.14	698.44	1.83	0.91	245367.1	1.8	245367.1	0.13	2.0
18.93	0.00	6.56	1.8	309465.72	64098.62	698.44	1.86	0.92	245478.6	1.9	245478.6	0.13	2.0
18.95	0.00	6.56	1.8	309572.57	64093.95	698.44	1.84	0.91	245589.0	1.8	245589.0	0.13	2.0
18.97	0.00	6.56	1.7	309677.20	64088.17	698.44	1.78	0.88	245695.9	1.8	245695.9	0.13	1.9
18.98	0.00	6.56	1.7	309777.82	64081.94	698.44	1.74	0.86	245800.5	1.7	245800.5	0.12	1.9
19.00	0.00	6.56	1.7	309878.09	64077.59	698.44	1.68	0.83	245901.1	1.7	245901.1	0.12	1.8
19.02	0.00	6.57	1.7	309982.57	64081.45	698.44	1.67	0.83	246001.4	1.7	246001.4	0.12	1.8
19.03	0.00	6.57	1.8	310090.09	64088.69	698.44	1.74	0.86	246105.9	1.7	246105.9	0.13	1.9
19.05	0.00	6.57	1.8	310198.86	64092.98	698.44	1.79	0.89	246213.4	1.8	246213.4	0.13	1.9
19.07	0.00	6.57	1.9	310309.93	64096.54	698.44	1.81	0.90	246322.2	1.8	246322.2	0.13	1.9
19.08	0.00	6.57	1.8	310420.17	64098.01	698.44	1.85	0.92	246433.2	1.9	246433.2	0.13	2.0
19.10	0.00	6.58	1.8	310530.07	64096.84	698.44	1.84	0.91	246543.5	1.8	246543.5	0.13	2.0
19.12	0.00	6.58	1.9	310641.61	64098.14	698.44	1.83	0.91	246653.4	1.8	246653.4	0.13	2.0
19.13	0.00	6.58	1.8	310752.06	64098.69	698.44	1.86	0.92	246764.9	1.9	246764.9	0.13	2.0
19.15	0.00	6.58	1.8	310862.05	64097.13	698.44	1.84	0.91	246875.4	1.8	246875.4	0.13	2.0
19.17	0.00	6.58	1.8	310970.56	64095.20	698.44	1.83	0.91	246985.4	1.8	246985.4	0.13	2.0
19.18	0.00	6.58	1.8	311077.20	64091.85	698.44	1.81	0.89	247093.9	1.8	247093.9	0.13	1.9
19.20	0.00	6.59	1.7	311181.24	64087.39	698.44	1.78	0.88	247200.5	1.8	247200.5	0.13	1.9
19.22	0.00	6.59	1.7	311282.97	64082.46	698.44	1.73	0.86	247304.5	1.7	247304.5	0.12	1.9
19.23	0.00	6.59	1.7	311382.43	64077.88	698.44	1.70	0.84	247406.3	1.7	247406.3	0.12	1.8
19.25	0.00	6.59	1.6	311480.97	64074.70	698.44	1.66	0.82	247505.7	1.7	247505.7	0.12	1.8
19.27	0.00	6.59	1.7	311580.43	64074.70	698.44	1.64	0.81	247604.3	1.6	247604.3	0.12	1.8
19.28	0.00	6.59	1.7	311681.53	64077.26	698.44	1.66	0.82	247703.7	1.7	247703.7	0.12	1.8
19.30	0.00	6.60	1.7	311785.14	64081.41	698.44	1.69	0.83	247804.8	1.7	247804.8	0.12	1.8
19.32	0.00	6.60	1.8	311891.05	64086.21	698.44	1.73	0.85	247908.4	1.7	247908.4	0.12	1.9
19.33	0.00	6.60	1.8	311999.20	64090.76	698.44	1.77	0.87	248014.4	1.8	248014.4	0.13	1.9
19.35	0.00	6.60	1.8	312108.29	64093.94	698.44	1.80	0.89	248122.5	1.8	248122.5	0.13	1.9
19.37	0.00	6.60	1.8	312216.45	64093.95	698.44	1.82	0.90	248231.6	1.8	248231.6	0.13	1.9
19.38	0.00	6.61	1.8	312322.99	64091.40	698.44	1.80	0.89	248339.8	1.8	248339.8	0.13	1.9
19.40	0.00	6.61	1.7	312427.02	64087.27	698.44	1.78	0.88	248446.3	1.8	248446.3	0.13	1.9
19.42	0.00	6.61	1.7	312528.77	64082.48	698.44	1.73	0.86	248550.3	1.7	248550.3	0.12	1.9
19.43	0.00	6.61	1.7	312628.27	64077.95	698.44	1.70	0.84	248652.1	1.7	248652.1	0.12	1.8
19.45	0.00	6.61	1.6	312726.86	64074.79	698.44	1.66	0.82	248751.6	1.7	248751.6	0.12	1.8
19.47	0.00	6.61	1.6	312823.28	64071.71	698.44	1.64	0.81	248850.2	1.6	248850.2	0.12	1.8
19.48	0.00	6.62	1.6	312920.60	64070.44	698.44	1.61	0.80	248946.6	1.6	248946.6	0.12	1.7
19.50	0.00	6.62	1.6	313018.30	64071.71	698.44	1.62	0.80	249043.9	1.6	249043.9	0.12	1.7
19.52	0.00	6.62	1.6	313114.36	64070.45	698.44	1.63	0.81	249141.6	1.6	249141.6	0.12	1.7
19.53	0.00	6.62	1.6	313211.54	64069.94	698.44	1.60	0.79	249237.7	1.6	249237.7	0.12	1.7
19.55	0.00	6.62	1.6	313309.18	64071.52	698.44	1.62	0.80	249334.8	1.6	249334.8	0.12	1.7
19.57	0.00	6.62	1.6	313405.22	64070.39	698.44	1.63	0.81	249432.5	1.6	249432.5	0.12	1.7
19.58	0.00	6.62	1.6	313502.41	64069.93	698.44	1.60	0.79	249528.5	1.6	249528.5	0.12	1.7
19.60	0.00	6.63	1.6	313600.05	64071.53	698.44	1.62	0.80	249625.7	1.6	249625.7	0.12	1.7
19.62	0.00	6.63	1.6	313696.11	64070.40	698.44	1.63	0.81	249723.4	1.6	249723.4	0.12	1.7
19.63	0.00	6.63	1.6	313793.30	64069.95	698.44	1.60	0.79	249819.4	1.6	249819.4	0.12	1.7
19.65	0.00	6.63	1.6	313890.96	64071.55	698.44	1.62	0.80	249916.6	1.6	249916.6	0.12	1.7
19.67	0.00	6.63	1.6	313987.03	64070.43	698.44	1.63	0.81	250014.3	1.6	250014.3	0.12	1.7
19.68	0.00	6.63	1.6	314084.23	64069.97	698.44	1.60	0.79	250110.3	1.6	250110.3	0.12	1.7
19.70	0.00	6.64	1.6	314181.91	64071.57	698.44	1.62	0.80	250207.5	1.6	250207.5	0.12	1.7
19.72	0.00	6.64	1.6	314277.99	64070.45	698.44	1.63	0.81	250305.2	1.6	250305.2	0.12	1.7
19.73	0.00	6.64	1.6	314372.11	64066.90	698.44	1.60	0.79	250401.3	1.6	250401.3	0.11	1.7
19.75	0.00	6.64	1.5	314462.87	64061.58	698.44	1.57	0.78	250495.4	1.6	250495.4	0.11	1.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	6.64	1.5	314552.24	64056.83	698.44	1.51	0.75	250586.2	1.5	250586.2	0.11	1.6
19.78	0.00	6.64	1.5	314643.61	64057.44	698.44	1.49	0.74	250675.5	1.5	250675.5	0.11	1.6
19.80	0.00	6.65	1.6	314737.10	64061.56	698.44	1.52	0.75	250766.9	1.5	250766.9	0.11	1.6
19.82	0.00	6.65	1.6	314830.17	64063.26	698.44	1.56	0.77	250860.4	1.6	250860.4	0.11	1.7
19.83	0.00	6.65	1.6	314923.59	64063.19	698.44	1.55	0.77	250953.5	1.6	250953.5	0.11	1.7
19.85	0.00	6.65	1.6	315016.64	64063.17	698.44	1.56	0.77	251046.9	1.6	251046.9	0.11	1.7
19.87	0.00	6.65	1.6	315110.83	64063.94	698.44	1.55	0.77	251139.9	1.6	251139.9	0.11	1.7
19.88	0.00	6.65	1.6	315207.29	64067.35	698.44	1.57	0.78	251234.1	1.6	251234.1	0.11	1.7
19.90	0.00	6.65	1.6	315304.68	64070.55	698.44	1.61	0.80	251330.6	1.6	251330.6	0.12	1.7
19.92	0.00	6.66	1.6	315400.67	64070.08	698.44	1.62	0.80	251428.0	1.6	251428.0	0.11	1.7
19.93	0.00	6.66	1.6	315494.78	64066.80	698.44	1.60	0.79	251524.0	1.6	251524.0	0.11	1.7
19.95	0.00	6.66	1.6	315588.65	64064.68	698.44	1.57	0.78	251618.1	1.6	251618.1	0.11	1.7
19.97	0.00	6.66	1.6	315681.90	64063.81	698.44	1.56	0.77	251712.0	1.6	251712.0	0.11	1.7
19.98	0.00	6.66	1.6	315776.19	64064.23	698.44	1.55	0.77	251805.2	1.6	251805.2	0.11	1.7
20.00	0.00	6.66	1.6	315869.61	64064.41	698.44	1.57	0.78	251899.5	1.6	251899.5	0.11	1.7
20.02	0.00	6.67	1.5	315960.11	64060.62	698.44	1.56	0.77	251992.9	1.6	251992.9	0.11	1.7
20.03	0.00	6.67	1.4	316046.31	64053.40	698.44	1.51	0.75	252083.4	1.5	252083.4	0.11	1.6
20.05	0.00	6.67	1.4	316130.75	64047.34	698.43	1.44	0.71	252169.6	1.4	252169.6	0.10	1.5
20.07	0.00	6.67	1.4	316217.55	64047.94	698.43	1.41	0.70	252254.0	1.4	252254.0	0.10	1.5
20.08	0.00	6.67	1.5	316307.90	64053.85	698.44	1.45	0.72	252340.9	1.4	252340.9	0.11	1.6
20.10	0.00	6.67	1.6	316401.01	64060.16	698.44	1.51	0.75	252431.2	1.5	252431.2	0.11	1.6
20.12	0.00	6.67	1.5	316493.96	64062.76	698.44	1.55	0.77	252524.3	1.6	252524.3	0.11	1.7
20.13	0.00	6.68	1.5	316584.28	64059.97	698.44	1.55	0.77	252617.3	1.5	252617.3	0.11	1.7
20.15	0.00	6.68	1.5	316673.52	64056.26	698.44	1.51	0.75	252707.6	1.5	252707.6	0.11	1.6
20.17	0.00	6.68	1.5	316764.88	64057.30	698.44	1.49	0.74	252796.8	1.5	252796.8	0.11	1.6
20.18	0.00	6.68	1.6	316858.42	64061.60	698.44	1.52	0.75	252888.2	1.5	252888.2	0.11	1.6
20.20	0.00	6.68	1.6	316951.56	64063.37	698.44	1.56	0.77	252981.7	1.6	252981.7	0.11	1.7
20.22	0.00	6.68	1.5	317041.96	64060.24	698.44	1.55	0.77	253074.9	1.6	253074.9	0.11	1.7
20.23	0.00	6.69	1.4	317128.15	64053.29	698.44	1.51	0.75	253165.3	1.5	253165.3	0.10	1.6
20.25	0.00	6.69	1.4	317212.60	64047.34	698.43	1.44	0.71	253251.4	1.4	253251.4	0.10	1.5
20.27	0.00	6.69	1.4	317299.44	64047.99	698.43	1.41	0.70	253335.9	1.4	253335.9	0.10	1.5
20.28	0.00	6.69	1.5	317389.82	64053.92	698.44	1.45	0.72	253422.7	1.4	253422.7	0.11	1.6
20.30	0.00	6.69	1.6	317482.97	64060.24	698.44	1.51	0.75	253513.1	1.5	253513.1	0.11	1.6
20.32	0.00	6.69	1.5	317575.96	64062.84	698.44	1.55	0.77	253606.3	1.6	253606.3	0.11	1.7
20.33	0.00	6.69	1.5	317666.32	64060.05	698.44	1.55	0.77	253699.3	1.5	253699.3	0.11	1.7
20.35	0.00	6.70	1.5	317755.60	64056.33	698.44	1.51	0.75	253789.6	1.5	253789.6	0.11	1.6
20.37	0.00	6.70	1.5	317847.00	64057.38	698.44	1.49	0.74	253878.9	1.5	253878.9	0.11	1.6
20.38	0.00	6.70	1.6	317940.58	64061.68	698.44	1.52	0.75	253970.3	1.5	253970.3	0.11	1.6
20.40	0.00	6.70	1.6	318033.76	64063.46	698.44	1.56	0.77	254063.9	1.6	254063.9	0.11	1.7
20.42	0.00	6.70	1.5	318124.21	64060.32	698.44	1.55	0.77	254157.1	1.6	254157.1	0.11	1.7
20.43	0.00	6.70	1.4	318210.43	64053.37	698.44	1.51	0.75	254247.5	1.5	254247.5	0.11	1.6
20.45	0.00	6.70	1.4	318294.92	64047.41	698.43	1.44	0.71	254333.7	1.4	254333.7	0.10	1.5
20.47	0.00	6.71	1.4	318378.70	64044.96	698.43	1.41	0.70	254418.2	1.4	254418.2	0.10	1.5
20.48	0.00	6.71	1.4	318462.18	64043.96	698.43	1.40	0.69	254502.0	1.4	254502.0	0.10	1.5
20.50	0.00	6.71	1.4	318545.55	64043.55	698.43	1.39	0.69	254585.5	1.4	254585.5	0.10	1.5
20.52	0.00	6.71	1.4	318628.87	64043.38	698.43	1.39	0.69	254668.8	1.4	254668.8	0.10	1.5
20.53	0.00	6.71	1.4	318712.17	64043.32	698.43	1.39	0.69	254752.2	1.4	254752.2	0.10	1.5
20.55	0.00	6.71	1.4	318795.46	64043.29	698.43	1.39	0.69	254835.5	1.4	254835.5	0.10	1.5
20.57	0.00	6.72	1.4	318881.86	64046.39	698.43	1.39	0.69	254918.8	1.4	254918.8	0.10	1.5
20.58	0.00	6.72	1.5	318972.09	64053.33	698.44	1.44	0.71	255005.2	1.4	255005.2	0.11	1.5
20.60	0.00	6.72	1.6	319065.22	64060.07	698.44	1.50	0.74	255095.4	1.5	255095.4	0.11	1.6
20.62	0.00	6.72	1.6	319158.24	64062.84	698.44	1.55	0.77	255188.5	1.6	255188.5	0.11	1.7
20.63	0.00	6.72	1.5	319248.64	64060.12	698.44	1.55	0.77	255281.5	1.6	255281.5	0.11	1.7
20.65	0.00	6.72	1.5	319337.97	64056.43	698.44	1.51	0.75	255371.9	1.5	255371.9	0.11	1.6
20.67	0.00	6.72	1.5	319429.43	64057.49	698.44	1.49	0.74	255461.3	1.5	255461.3	0.11	1.6
20.68	0.00	6.73	1.6	319523.07	64061.80	698.44	1.52	0.75	255552.7	1.5	255552.7	0.11	1.6
20.70	0.00	6.73	1.6	319616.31	64063.58	698.44	1.56	0.77	255646.4	1.6	255646.4	0.11	1.7
20.72	0.00	6.73	1.5	319706.81	64060.44	698.44	1.55	0.77	255739.6	1.6	255739.6	0.11	1.7
20.73	0.00	6.73	1.4	319793.09	64053.48	698.44	1.51	0.75	255830.1	1.5	255830.1	0.11	1.6
20.75	0.00	6.73	1.4	319877.64	64047.52	698.43	1.44	0.71	255916.4	1.4	255916.4	0.10	1.5
20.77	0.00	6.73	1.4	319961.47	64045.07	698.43	1.41	0.70	256000.9	1.4	256000.9	0.10	1.5
20.78	0.00	6.73	1.4	320045.01	64044.07	698.43	1.40	0.69	256084.8	1.4	256084.8	0.10	1.5
20.80	0.00	6.74	1.4	320128.43	64043.66	698.43	1.39	0.69	256168.3	1.4	256168.3	0.10	1.5
20.82	0.00	6.74	1.4	320211.80	64043.49	698.43	1.39	0.69	256251.7	1.4	256251.7	0.10	1.5
20.83	0.00	6.74	1.4	320295.15	64043.43	698.43	1.39	0.69	256335.1	1.4	256335.1	0.10	1.5
20.85	0.00	6.74	1.4	320381.60	64046.50	698.43	1.39	0.69	256418.5	1.4	256418.5	0.10	1.5
20.87	0.00	6.74	1.5	320471.90	64053.44	698.44	1.44	0.71	256504.9	1.4	256504.9	0.11	1.5
20.88	0.00	6.74	1.6	320565.08	64060.18	698.44	1.50	0.74	256595.2	1.5	256595.2	0.11	1.6
20.90	0.00	6.74	1.6	320658.16	64062.96	698.44	1.55	0.77	256688.4	1.6	256688.4	0.11	1.7
20.92	0.00	6.75	1.5	320748.61	64060.23	698.44	1.55	0.77	256781.5	1.6	256781.5	0.11	1.7
20.93	0.00	6.75	1.4	320834.90	64053.44	698.44	1.51	0.75	256871.9	1.5	256871.9	0.10	1.6
20.95	0.00	6.75	1.4	320919.46	64047.55	698.43	1.44	0.71	256958.2	1.4	256958.2	0.10	1.5
20.97	0.00	6.75	1.4	321003.32	64045.12	698.43	1.41	0.70	257042.8	1.4	257042.8	0.10	1.5
20.98	0.00	6.75	1.4	321086.90	64044.13	698.43	1.40	0.69	257126.6	1.4	257126.6	0.10	1.5
21.00	0.00	6.75	1.4	321170.35	64043.72	698.43	1.39	0.69	257210.2	1.4	257210.2	0.10	1.5
21.02	0.00	6.75	1.4	321253.76	64043.56	698.43	1.39	0.69	257293.7	1.4	257293.7	0.10	1.5
21.03	0.00	6.76	1.4	321337.15	64043.50	698.43	1.39	0.69	257377.1	1.4	257377.1	0.10	1.5
21.05	0.00	6.76	1.4	321420.53	64043.47	698.43	1.39	0.69	257460.4	1.4	257460.4	0.10	1.5
21.07	0.00	6.76	1.4	321507.02	64046.57	698.43	1.39	0.69	257543.8	1.4	257543.8	0.10	1.5
21.08	0.00	6.76	1.5	321597.35	64053.52	698.44	1.44	0.71	257630.3	1.4	257630.3	0.11	1.5
21.10	0.00	6.76	1.6	321690.58	64060.26	698.44	1.51	0.75	257720.7	1.5	257720.7	0.11	1.6
21.12	0.00	6.76	1.6	321783.69	64063.04	698.44	1.55	0.77	257813.9	1.6	257813.9	0.11	1.7
21.13	0.00	6.76	1.5	321874.19	64060.31	698.44	1.55	0.77	257907.0	1.6	257907.0	0.11	1.7
21.15	0.00	6.77	1.4	321960.52	64053.52	698.44	1.51	0.75	257997.5	1.5	257997.5	0.10	1.6
21.17	0.00	6.77	1.4	322045.12	64047.62	698.43	1.44	0.71	258083.8	1.4	258083.8	0.10	1.5
21.18	0.00	6.77	1.4	322129.02	64045.20	698.43	1.41	0.70	258168.4	1.4	258168.4	0.10	1.5
21.20	0.00	6.77	1.4	322212.63	64044.21	698.43	1.40	0.69	258252.3	1.4	258252.3	0.10	1.5
21.22	0.00	6.77	1.4	322296.12	64043.80	698.43	1.39	0.69	258335.9	1.4	258335.9	0.10	1.5
21.23	0.00	6.77	1.4	322379.56	64043.64	698.43	1.39	0.69	258419.4	1.4	258419.4	0.10	1.5
21.25	0.00	6.77	1.4	322462.99	64043.57	698.43	1.39	0.69	258502.9	1.4	258502.9	0.10	1.5
21.27	0.00	6.78	1.4	322549.52	64046.65	698.43	1.39	0.69	258586.3	1.4	258586.3	0.10	1.5
21.28	0.00	6.78	1.5	322639.89	64053.60	698.44	1.44	0.71	258672.8	1.4	258672.8	0.11	1.5
21.30	0.00	6.78	1.6	322733.16	64060.34	698.44	1.51	0.75	258763.2	1.5	258763.2	0.11	1.6
21.32	0.00	6.78	1.6	322826.31	64063.12	698.44	1.55	0.77	258856.5	1.6	258856.5	0.11	1.7
21.33	0.00	6.78	1.5	322916.85	64060.39	698.44	1.55	0.77	258949.6	1.6	258949.6	0.11	1.7
21.35	0.00	6.78	1.4	323003.21	64053.59	698.44	1.51	0.75	259040.2	1.5	259040.2	0.10	1.6
21.37	0.00	6.79	1.4	323087.85	64047.70	698.43	1.44	0.71	259126.5	1.4	259126.5	0.10	1.5
21.38	0.00	6.79	1.4	323171.78	64045.27	698.43	1.41	0.70	259211.1	1.4	259211.1	0.10	1.5
21.40	0.00	6.79	1.4	323255.43	64044.28	698.43	1.40	0.69	259295.1	1.4	259295.1	0.10	1.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	6.79	1.4	323338.95	64043.87	698.43	1.39	0.69	259378.7	1.4	259378.7	0.10	1.5
21.43	0.00	6.79	1.4	323422.43	64043.70	698.43	1.39	0.69	259462.3	1.4	259462.3	0.10	1.5
21.45	0.00	6.79	1.4	323505.89	64043.64	698.43	1.39	0.69	259545.7	1.4	259545.7	0.10	1.5
21.47	0.00	6.79	1.4	323589.35	64043.62	698.43	1.39	0.69	259629.2	1.4	259629.2	0.10	1.5
21.48	0.00	6.79	1.4	323672.81	64043.61	698.43	1.39	0.69	259712.7	1.4	259712.7	0.10	1.5
21.50	0.00	6.80	1.4	323756.27	64043.61	698.43	1.39	0.69	259796.1	1.4	259796.1	0.10	1.5
21.52	0.00	6.80	1.4	323839.72	64043.62	698.43	1.39	0.69	259879.6	1.4	259879.6	0.10	1.5
21.53	0.00	6.80	1.4	323923.19	64043.62	698.43	1.39	0.69	259963.0	1.4	259963.0	0.10	1.5
21.55	0.00	6.80	1.4	324009.76	64046.73	698.43	1.39	0.69	260046.5	1.4	260046.5	0.10	1.5
21.57	0.00	6.80	1.5	324100.18	64053.69	698.44	1.44	0.71	260133.1	1.4	260133.1	0.11	1.5
21.58	0.00	6.80	1.6	324193.50	64060.44	698.44	1.51	0.75	260223.5	1.5	260223.5	0.11	1.6
21.60	0.00	6.81	1.6	324286.71	64063.23	698.44	1.56	0.77	260316.8	1.6	260316.8	0.11	1.7
21.62	0.00	6.81	1.5	324377.30	64060.50	698.44	1.55	0.77	260410.0	1.6	260410.0	0.11	1.7
21.63	0.00	6.81	1.4	324463.71	64053.70	698.44	1.51	0.75	260500.6	1.5	260500.6	0.10	1.6
21.65	0.00	6.81	1.4	324548.40	64047.80	698.43	1.44	0.71	260587.0	1.4	260587.0	0.10	1.5
21.67	0.00	6.81	1.4	324632.38	64045.37	698.43	1.41	0.70	260671.7	1.4	260671.7	0.10	1.5
21.68	0.00	6.81	1.4	324716.07	64044.37	698.43	1.40	0.69	260755.7	1.4	260755.7	0.10	1.5
21.70	0.00	6.81	1.4	324799.65	64043.97	698.43	1.39	0.69	260839.4	1.4	260839.4	0.10	1.5
21.72	0.00	6.82	1.4	324883.18	64043.80	698.43	1.39	0.69	260922.9	1.4	260922.9	0.10	1.5
21.73	0.00	6.82	1.4	324966.69	64043.74	698.43	1.39	0.69	261006.5	1.4	261006.5	0.10	1.5
21.75	0.00	6.82	1.4	325050.19	64043.71	698.43	1.39	0.69	261090.0	1.4	261090.0	0.10	1.5
21.77	0.00	6.82	1.4	325133.70	64043.71	698.43	1.39	0.69	261173.5	1.4	261173.5	0.10	1.5
21.78	0.00	6.82	1.4	325217.20	64043.71	698.43	1.39	0.69	261257.0	1.4	261257.0	0.10	1.5
21.80	0.00	6.82	1.4	325300.71	64043.71	698.43	1.39	0.69	261340.5	1.4	261340.5	0.10	1.5
21.82	0.00	6.82	1.4	325384.22	64043.72	698.43	1.39	0.69	261424.0	1.4	261424.0	0.10	1.5
21.83	0.00	6.83	1.4	325467.73	64043.72	698.43	1.39	0.69	261507.5	1.4	261507.5	0.10	1.5
21.85	0.00	6.83	1.4	325551.25	64043.73	698.43	1.39	0.69	261591.0	1.4	261591.0	0.10	1.5
21.87	0.00	6.83	1.4	325634.77	64043.73	698.43	1.39	0.69	261674.6	1.4	261674.6	0.10	1.5
21.88	0.00	6.83	1.4	325718.29	64043.74	698.43	1.39	0.69	261758.1	1.4	261758.1	0.10	1.5
21.90	0.00	6.83	1.4	325801.81	64043.74	698.43	1.39	0.69	261841.6	1.4	261841.6	0.10	1.5
21.92	0.00	6.83	1.4	325885.34	64043.75	698.43	1.39	0.69	261925.1	1.4	261925.1	0.10	1.5
21.93	0.00	6.83	1.4	325968.87	64043.75	698.43	1.39	0.69	262008.6	1.4	262008.6	0.10	1.5
21.95	0.00	6.83	1.4	326052.40	64043.76	698.43	1.39	0.69	262092.2	1.4	262092.2	0.10	1.5
21.97	0.00	6.84	1.4	326135.94	64043.77	698.43	1.39	0.69	262175.7	1.4	262175.7	0.10	1.5
21.98	0.00	6.84	1.4	326219.48	64043.77	698.43	1.39	0.69	262259.2	1.4	262259.2	0.10	1.5
22.00	0.00	6.84	1.4	326303.02	64043.78	698.43	1.39	0.69	262342.8	1.4	262342.8	0.10	1.5
22.02	0.00	6.84	1.4	326386.56	64043.78	698.43	1.39	0.69	262426.3	1.4	262426.3	0.10	1.5
22.03	0.00	6.84	1.4	326470.11	64043.79	698.43	1.39	0.69	262509.9	1.4	262509.9	0.10	1.5
22.05	0.00	6.84	1.4	326553.66	64043.79	698.43	1.39	0.69	262593.4	1.4	262593.4	0.10	1.5
22.07	0.00	6.84	1.4	326637.21	64043.80	698.43	1.39	0.69	262677.0	1.4	262677.0	0.10	1.5
22.08	0.00	6.85	1.4	326720.76	64043.80	698.43	1.39	0.69	262760.5	1.4	262760.5	0.10	1.5
22.10	0.00	6.85	1.4	326804.32	64043.81	698.43	1.39	0.69	262844.1	1.4	262844.1	0.10	1.5
22.12	0.00	6.85	1.4	326887.88	64043.82	698.43	1.39	0.69	262927.6	1.4	262927.6	0.10	1.5
22.13	0.00	6.85	1.4	326971.44	64043.82	698.43	1.39	0.69	263011.2	1.4	263011.2	0.10	1.5
22.15	0.00	6.85	1.4	327055.01	64043.83	698.43	1.39	0.69	263094.7	1.4	263094.7	0.10	1.5
22.17	0.00	6.85	1.4	327138.58	64043.83	698.43	1.39	0.69	263178.3	1.4	263178.3	0.10	1.5
22.18	0.00	6.85	1.4	327222.15	64043.84	698.43	1.39	0.69	263261.9	1.4	263261.9	0.10	1.5
22.20	0.00	6.86	1.4	327305.72	64043.84	698.43	1.39	0.69	263345.4	1.4	263345.4	0.10	1.5
22.22	0.00	6.86	1.4	327389.30	64043.85	698.43	1.39	0.69	263429.0	1.4	263429.0	0.10	1.5
22.23	0.00	6.86	1.4	327472.87	64043.85	698.43	1.39	0.69	263512.6	1.4	263512.6	0.10	1.5
22.25	0.00	6.86	1.4	327556.46	64043.86	698.43	1.39	0.69	263596.2	1.4	263596.2	0.10	1.5
22.27	0.00	6.86	1.4	327640.04	64043.86	698.43	1.39	0.69	263679.8	1.4	263679.8	0.10	1.5
22.28	0.00	6.86	1.4	327723.63	64043.87	698.43	1.39	0.69	263763.3	1.4	263763.3	0.10	1.5
22.30	0.00	6.86	1.4	327807.22	64043.88	698.43	1.39	0.69	263846.9	1.4	263846.9	0.10	1.5
22.32	0.00	6.87	1.4	327890.81	64043.88	698.43	1.39	0.69	263930.5	1.4	263930.5	0.10	1.5
22.33	0.00	6.87	1.4	327974.41	64043.89	698.43	1.39	0.69	264014.1	1.4	264014.1	0.10	1.5
22.35	0.00	6.87	1.4	328058.00	64043.89	698.43	1.39	0.69	264097.7	1.4	264097.7	0.10	1.5
22.37	0.00	6.87	1.4	328141.60	64043.90	698.43	1.39	0.69	264181.3	1.4	264181.3	0.10	1.5
22.38	0.00	6.87	1.4	328225.21	64043.90	698.43	1.39	0.69	264264.9	1.4	264264.9	0.10	1.5
22.40	0.00	6.87	1.4	328308.81	64043.91	698.43	1.39	0.69	264348.5	1.4	264348.5	0.10	1.5
22.42	0.00	6.87	1.4	328392.42	64043.91	698.43	1.39	0.69	264432.1	1.4	264432.1	0.10	1.5
22.43	0.00	6.88	1.4	328476.04	64043.92	698.43	1.39	0.69	264515.7	1.4	264515.7	0.10	1.5
22.45	0.00	6.88	1.4	328559.65	64043.92	698.43	1.39	0.69	264599.3	1.4	264599.3	0.10	1.5
22.47	0.00	6.88	1.3	328640.16	64040.82	698.43	1.39	0.69	264683.0	1.4	264683.0	0.10	1.5
22.48	0.00	6.88	1.3	328716.81	64033.86	698.43	1.34	0.66	264763.5	1.3	264763.5	0.09	1.4
22.50	0.00	6.88	1.2	328790.56	64027.10	698.43	1.28	0.63	264840.1	1.3	264840.1	0.09	1.4
22.52	0.00	6.88	1.2	328864.43	64024.33	698.43	1.23	0.61	264913.9	1.2	264913.9	0.09	1.3
22.53	0.00	6.88	1.3	328940.94	64027.07	698.43	1.23	0.61	264987.7	1.2	264987.7	0.09	1.3
22.55	0.00	6.88	1.3	329021.63	64033.89	698.43	1.28	0.63	265064.2	1.3	265064.2	0.09	1.4
22.57	0.00	6.89	1.4	329104.05	64039.82	698.43	1.34	0.67	265144.9	1.3	265144.9	0.10	1.4
22.58	0.00	6.89	1.4	329187.19	64042.26	698.43	1.37	0.68	265227.4	1.4	265227.4	0.10	1.5
22.60	0.00	6.89	1.4	329270.62	64043.27	698.43	1.39	0.69	265310.5	1.4	265310.5	0.10	1.5
22.62	0.00	6.89	1.4	329354.18	64043.69	698.43	1.39	0.69	265393.9	1.4	265393.9	0.10	1.5
22.63	0.00	6.89	1.4	329437.79	64043.86	698.43	1.39	0.69	265477.5	1.4	265477.5	0.10	1.5
22.65	0.00	6.89	1.4	329521.42	64043.94	698.43	1.39	0.69	265561.1	1.4	265561.1	0.10	1.5
22.67	0.00	6.89	1.4	329605.06	64043.97	698.43	1.39	0.69	265644.7	1.4	265644.7	0.10	1.5
22.68	0.00	6.90	1.4	329688.71	64043.99	698.43	1.39	0.69	265728.4	1.4	265728.4	0.10	1.5
22.70	0.00	6.90	1.4	329772.36	64044.00	698.43	1.39	0.69	265812.0	1.4	265812.0	0.10	1.5
22.72	0.00	6.90	1.4	329856.02	64044.01	698.43	1.39	0.69	265895.7	1.4	265895.7	0.10	1.5
22.73	0.00	6.90	1.4	329939.68	64044.01	698.43	1.39	0.69	265979.3	1.4	265979.3	0.10	1.5
22.75	0.00	6.90	1.3	330020.23	64040.91	698.43	1.39	0.69	266063.0	1.4	266063.0	0.10	1.5
22.77	0.00	6.90	1.3	330096.92	64033.94	698.43	1.34	0.66	266143.5	1.3	266143.5	0.09	1.4
22.78	0.00	6.90	1.2	330170.71	64027.18	698.43	1.28	0.63	266220.2	1.3	266220.2	0.09	1.4
22.80	0.00	6.90	1.2	330244.63	64024.40	698.43	1.23	0.61	266294.0	1.2	266294.0	0.09	1.3
22.82	0.00	6.91	1.3	330321.17	64027.15	698.43	1.23	0.61	266367.9	1.2	266367.9	0.09	1.3
22.83	0.00	6.91	1.3	330401.91	64033.98	698.43	1.28	0.63	266444.5	1.3	266444.5	0.09	1.4
22.85	0.00	6.91	1.4	330484.37	64039.90	698.43	1.35	0.67	266525.2	1.3	266525.2	0.10	1.4
22.87	0.00	6.91	1.4	330567.56	64042.35	698.43	1.37	0.68	266607.7	1.4	266607.7	0.10	1.5
22.88	0.00	6.91	1.4	330651.03	64043.36	698.43	1.39	0.69	266690.9	1.4	266690.9	0.10	1.5
22.90	0.00	6.91	1.4	330734.63	64043.78	698.43	1.39	0.69	266774.3	1.4	266774.3	0.10	1.5
22.92	0.00	6.91	1.4	330818.29	64043.95	698.43	1.39	0.69	266857.9	1.4	266857.9	0.10	1.5
22.93	0.00	6.92	1.4	330901.96	64044.03	698.43	1.39	0.69	266941.6	1.4	266941.6	0.10	1.5
22.95	0.00	6.92	1.3	330982.53	64040.95	698.43	1.39	0.69	267025.3	1.4	267025.3	0.10	1.5
22.97	0.00	6.92	1.3	331059.25	64033.99	698.43	1.34	0.66	267105.8	1.3	267105.8	0.09	1.4
22.98	0.00	6.92	1.2	331133.07	64027.24	698.43	1.28	0.63	267182.6	1.3	267182.6	0.09	1.4
23.00	0.00	6.92	1.2	331207.01	64024.46	698.43	1.23	0.61	267256.4	1.2	267256.4	0.09	1.3
23.02	0.00	6.92	1.3	331283.58	64027.21	698.43	1.23	0.61	267330.3	1.2	267330.3	0.09	1.3
23.03	0.00	6.92	1.3	331364.35	64034.04	698.43	1.28	0.63	267406.9	1.3	267406.9	0.09	1.4
23.05	0.00	6.93	1.4	331446.85	64039.96	698.43	1.35	0.67	267487.7	1.3	267487.7	0.10	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	6.93	1.4	331530.06	64042.41	698.43	1.37	0.68	267570.1	1.4	267570.1	0.10	1.5
23.08	0.00	6.93	1.4	331613.57	64043.42	698.43	1.39	0.69	267653.4	1.4	267653.4	0.10	1.5
23.10	0.00	6.93	1.4	331697.20	64043.84	698.43	1.39	0.69	267736.9	1.4	267736.9	0.10	1.5
23.12	0.00	6.93	1.4	331780.88	64044.01	698.43	1.39	0.69	267820.5	1.4	267820.5	0.10	1.5
23.13	0.00	6.93	1.4	331864.59	64044.09	698.43	1.39	0.69	267904.2	1.4	267904.2	0.10	1.5
23.15	0.00	6.93	1.4	331948.31	64044.12	698.43	1.40	0.69	267987.9	1.4	267987.9	0.10	1.5
23.17	0.00	6.93	1.3	332028.92	64041.02	698.43	1.40	0.69	268071.6	1.4	268071.6	0.10	1.5
23.18	0.00	6.94	1.3	332105.67	64034.06	698.43	1.34	0.67	268152.2	1.3	268152.2	0.09	1.4
23.20	0.00	6.94	1.2	332179.52	64027.30	698.43	1.28	0.63	268229.0	1.3	268229.0	0.09	1.4
23.22	0.00	6.94	1.2	332253.49	64024.52	698.43	1.23	0.61	268302.8	1.2	268302.8	0.09	1.3
23.23	0.00	6.94	1.3	332330.09	64027.27	698.43	1.23	0.61	268376.8	1.2	268376.8	0.09	1.3
23.25	0.00	6.94	1.3	332410.89	64034.10	698.43	1.28	0.63	268453.4	1.3	268453.4	0.09	1.4
23.27	0.00	6.94	1.4	332493.42	64040.03	698.43	1.35	0.67	268534.2	1.3	268534.2	0.10	1.4
23.28	0.00	6.94	1.4	332576.66	64042.47	698.43	1.38	0.68	268616.7	1.4	268616.7	0.10	1.5
23.30	0.00	6.95	1.4	332660.20	64043.48	698.43	1.39	0.69	268700.0	1.4	268700.0	0.10	1.5
23.32	0.00	6.95	1.4	332743.87	64043.90	698.43	1.39	0.69	268783.5	1.4	268783.5	0.10	1.5
23.33	0.00	6.95	1.4	332827.59	64044.08	698.43	1.39	0.69	268867.2	1.4	268867.2	0.10	1.5
23.35	0.00	6.95	1.4	332911.33	64044.15	698.43	1.40	0.69	268950.9	1.4	268950.9	0.10	1.5
23.37	0.00	6.95	1.3	332991.96	64041.07	698.43	1.40	0.69	269034.6	1.4	269034.6	0.10	1.5
23.38	0.00	6.95	1.3	333068.74	64034.11	698.43	1.34	0.67	269115.3	1.3	269115.3	0.09	1.4
23.40	0.00	6.95	1.2	333142.61	64027.35	698.43	1.28	0.63	269192.0	1.3	269192.0	0.09	1.4
23.42	0.00	6.95	1.2	333216.61	64024.57	698.43	1.23	0.61	269265.9	1.2	269265.9	0.09	1.3
23.43	0.00	6.96	1.3	333293.24	64027.32	698.43	1.23	0.61	269339.9	1.2	269339.9	0.09	1.3
23.45	0.00	6.96	1.3	333370.95	64031.04	698.43	1.28	0.63	269416.5	1.3	269416.5	0.09	1.4
23.47	0.00	6.96	1.3	333446.53	64029.99	698.43	1.30	0.64	269494.3	1.3	269494.3	0.09	1.4
23.48	0.00	6.96	1.2	333519.92	64025.67	698.43	1.26	0.62	269569.8	1.3	269569.8	0.09	1.3
23.50	0.00	6.96	1.2	333593.72	64023.89	698.43	1.22	0.61	269643.2	1.2	269643.2	0.09	1.3
23.52	0.00	6.96	1.3	333670.28	64027.06	698.43	1.23	0.61	269717.0	1.2	269717.0	0.09	1.3
23.53	0.00	6.96	1.3	333751.09	64034.06	698.43	1.28	0.63	269793.6	1.3	269793.6	0.09	1.4
23.55	0.00	6.97	1.4	333833.64	64040.06	698.43	1.35	0.67	269874.4	1.3	269874.4	0.10	1.4
23.57	0.00	6.97	1.4	333916.93	64042.54	698.43	1.38	0.68	269956.9	1.4	269956.9	0.10	1.5
23.58	0.00	6.97	1.4	334000.51	64043.56	698.43	1.39	0.69	270040.2	1.4	270040.2	0.10	1.5
23.60	0.00	6.97	1.4	334084.21	64043.99	698.43	1.39	0.69	270123.8	1.4	270123.8	0.10	1.5
23.62	0.00	6.97	1.4	334167.97	64044.16	698.43	1.40	0.69	270207.5	1.4	270207.5	0.10	1.5
23.63	0.00	6.97	1.4	334251.75	64044.24	698.43	1.40	0.69	270291.3	1.4	270291.3	0.10	1.5
23.65	0.00	6.97	1.4	334335.55	64044.27	698.43	1.40	0.69	270375.1	1.4	270375.1	0.10	1.5
23.67	0.00	6.97	1.3	334416.23	64041.17	698.43	1.40	0.69	270458.9	1.4	270458.9	0.10	1.5
23.68	0.00	6.98	1.3	334493.05	64034.20	698.43	1.34	0.67	270539.5	1.3	270539.5	0.09	1.4
23.70	0.00	6.98	1.2	334566.97	64027.43	698.43	1.28	0.63	270616.4	1.3	270616.4	0.09	1.4
23.72	0.00	6.98	1.2	334641.00	64024.65	698.43	1.23	0.61	270690.3	1.2	270690.3	0.09	1.3
23.73	0.00	6.98	1.3	334717.67	64027.40	698.43	1.23	0.61	270764.3	1.2	270764.3	0.09	1.3
23.75	0.00	6.98	1.3	334795.43	64031.12	698.43	1.28	0.63	270841.0	1.3	270841.0	0.09	1.4
23.77	0.00	6.98	1.3	334871.05	64030.07	698.43	1.30	0.64	270918.7	1.3	270918.7	0.09	1.4
23.78	0.00	6.98	1.2	334944.48	64025.75	698.43	1.26	0.62	270994.4	1.3	270994.4	0.09	1.3
23.80	0.00	6.98	1.2	335018.32	64023.97	698.43	1.22	0.61	271067.8	1.2	271067.8	0.09	1.3
23.82	0.00	6.99	1.3	335094.92	64027.14	698.43	1.23	0.61	271141.6	1.2	271141.6	0.09	1.3
23.83	0.00	6.99	1.3	335175.77	64034.14	698.43	1.28	0.63	271218.2	1.3	271218.2	0.09	1.4
23.85	0.00	6.99	1.4	335258.37	64040.15	698.43	1.35	0.67	271299.1	1.3	271299.1	0.10	1.4
23.87	0.00	6.99	1.3	335338.58	64039.51	698.43	1.38	0.68	271381.7	1.4	271381.7	0.10	1.5
23.88	0.00	6.99	1.3	335415.22	64033.55	698.43	1.34	0.66	271461.9	1.3	271461.9	0.09	1.4
23.90	0.00	6.99	1.2	335489.07	64027.19	698.43	1.28	0.63	271538.5	1.3	271538.5	0.09	1.4
23.92	0.00	6.99	1.2	335563.10	64024.58	698.43	1.23	0.61	271612.4	1.2	271612.4	0.09	1.3
23.93	0.00	7.00	1.3	335639.78	64027.41	698.43	1.23	0.61	271686.4	1.2	271686.4	0.09	1.3
23.95	0.00	7.00	1.3	335717.56	64031.16	698.43	1.28	0.63	271763.1	1.3	271763.1	0.09	1.4
23.97	0.00	7.00	1.3	335793.20	64030.12	698.43	1.30	0.64	271840.9	1.3	271840.9	0.09	1.4
23.98	0.00	7.00	1.2	335866.66	64025.80	698.43	1.26	0.62	271916.5	1.3	271916.5	0.09	1.3
24.00	0.00	7.00	1.2	335940.52	64024.02	698.43	1.22	0.61	271990.0	1.2	271990.0	0.09	1.3
24.02	0.00	7.00	0.0	335940.52	63950.57	698.43	1.23	0.61	272063.8	1.2	272063.8	0.00	1.2
24.03	0.00	7.00	0.0	335940.52	63876.70	698.42	0.75	0.37	272108.8	0.8	272108.8	0.00	0.8
24.05	0.00	0.00	0.0	335940.52	63831.70	698.42	0.75	0.37	272153.8	0.8	272153.8	0.00	0.8
24.07	0.00	0.00	0.0	335940.52	63786.70	698.42	0.75	0.37	272198.8	0.8	272198.8	0.00	0.8
24.08	0.00	0.00	0.0	335940.52	63741.70	698.41	0.75	0.37	272243.8	0.8	272243.8	0.00	0.8
24.10	0.00	0.00	0.0	335940.52	63696.70	698.41	0.75	0.37	272288.8	0.8	272288.8	0.00	0.8
24.12	0.00	0.00	0.0	335940.52	63651.70	698.41	0.75	0.37	272333.8	0.8	272333.8	0.00	0.8
24.13	0.00	0.00	0.0	335940.52	63606.70	698.41	0.75	0.37	272378.8	0.8	272378.8	0.00	0.8
24.15	0.00	0.00	0.0	335940.52	63561.70	698.40	0.75	0.37	272423.8	0.8	272423.8	0.00	0.8
24.17	0.00	0.00	0.0	335940.52	63516.70	698.40	0.75	0.37	272468.8	0.8	272468.8	0.00	0.8
24.18	0.00	0.00	0.0	335940.52	63471.70	698.40	0.75	0.37	272513.8	0.8	272513.8	0.00	0.8
24.20	0.00	0.00	0.0	335940.52	63426.70	698.39	0.75	0.37	272558.8	0.8	272558.8	0.00	0.8
24.22	0.00	0.00	0.0	335940.52	63381.70	698.39	0.75	0.37	272603.8	0.8	272603.8	0.00	0.8
24.23	0.00	0.00	0.0	335940.52	63336.70	698.39	0.75	0.37	272648.8	0.8	272648.8	0.00	0.8
24.25	0.00	0.00	0.0	335940.52	63291.70	698.38	0.75	0.37	272693.8	0.8	272693.8	0.00	0.8
24.27	0.00	0.00	0.0	335940.52	63246.70	698.38	0.75	0.37	272738.8	0.8	272738.8	0.00	0.8
24.28	0.00	0.00	0.0	335940.52	63201.70	698.38	0.75	0.37	272783.8	0.8	272783.8	0.00	0.8
24.30	0.00	0.00	0.0	335940.52	63156.70	698.37	0.75	0.37	272828.8	0.8	272828.8	0.00	0.8
24.32	0.00	0.00	0.0	335940.52	63111.70	698.37	0.75	0.37	272873.8	0.8	272873.8	0.00	0.8
24.33	0.00	0.00	0.0	335940.52	63066.70	698.37	0.75	0.37	272918.8	0.8	272918.8	0.00	0.8
24.35	0.00	0.00	0.0	335940.52	63021.70	698.37	0.75	0.37	272963.8	0.8	272963.8	0.00	0.8
24.37	0.00	0.00	0.0	335940.52	62976.70	698.36	0.75	0.37	273008.8	0.8	273008.8	0.00	0.8
24.38	0.00	0.00	0.0	335940.52	62931.70	698.36	0.75	0.37	273053.8	0.8	273053.8	0.00	0.8
24.40	0.00	0.00	0.0	335940.52	62886.70	698.36	0.75	0.37	273098.8	0.8	273098.8	0.00	0.8
24.42	0.00	0.00	0.0	335940.52	62841.70	698.35	0.75	0.37	273143.8	0.8	273143.8	0.00	0.8
24.43	0.00	0.00	0.0	335940.52	62796.70	698.35	0.75	0.37	273188.8	0.8	273188.8	0.00	0.8
24.45	0.00	0.00	0.0	335940.52	62751.70	698.35	0.75	0.37	273233.8	0.8	273233.8	0.00	0.8
24.47	0.00	0.00	0.0	335940.52	62706.70	698.34	0.75	0.37	273278.8	0.8	273278.8	0.00	0.8
24.48	0.00	0.00	0.0	335940.52	62661.70	698.34	0.75	0.37	273323.8	0.8	273323.8	0.00	0.8
24.50	0.00	0.00	0.0	335940.52	62616.70	698.34	0.75	0.37	273368.8	0.8	273368.8	0.00	0.8
24.52	0.00	0.00	0.0	335940.52	62571.70	698.34	0.75	0.38	273413.8	0.8	273413.8	0.00	0.8
24.53	0.00	0.00	0.0	335940.52	62526.70	698.33	0.75	0.38	273458.8	0.8	273458.8	0.00	0.8
24.55	0.00	0.00	0.0	335940.52	62481.70	698.33	0.75	0.38	273503.8	0.8	273503.8	0.00	0.8
24.57	0.00	0.00	0.0	335940.52	62436.70	698.33	0.75	0.38	273548.8	0.8	273548.8	0.00	0.8
24.58	0.00	0.00	0.0	335940.52	62391.70	698.32	0.75	0.38	273593.8	0.8	273593.8	0.00	0.8
24.60	0.00	0.00	0.0	335940.52	62346.70	698.32	0.75	0.38	273638.8	0.8	273638.8	0.00	0.8
24.62	0.00	0.00	0.0	335940.52	62301.70	698.32	0.75	0.38	273683.8	0.8	273683.8	0.00	0.8
24.63	0.00	0.00	0.0	335940.52	62256.70	698.31	0.75	0.38	273728.8	0.8	273728.8	0.00	0.8
24.65	0.00	0.00	0.0	335940.52	62211.70	698.31	0.75	0.38	273773.8	0.8	273773.8	0.00	0.8
24.67	0.00	0.00	0.0	335940.52	62166.70	698.31	0.75	0.38	273818.8	0.8	273818.8	0.00	0.8
24.68	0.00	0.00	0.0	335940.52	62121.70	698.31	0.75	0.38	273863.8	0.8	273863.8	0.00	0.8
24.70	0.00	0.00	0.0	335940.52	62076.70	698.30	0.75	0.38	273908.8	0.8	273908.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	335940.52	62031.70	698.30	0.75	0.38	273953.8	0.8	273953.8	0.00	0.8
24.73	0.00	0.00	0.0	335940.52	61986.70	698.30	0.75	0.38	273998.8	0.8	273998.8	0.00	0.8
24.75	0.00	0.00	0.0	335940.52	61941.70	698.29	0.75	0.38	274043.8	0.8	274043.8	0.00	0.8
24.77	0.00	0.00	0.0	335940.52	61896.70	698.29	0.75	0.38	274088.8	0.8	274088.8	0.00	0.8
24.78	0.00	0.00	0.0	335940.52	61851.70	698.29	0.75	0.38	274133.8	0.8	274133.8	0.00	0.8
24.80	0.00	0.00	0.0	335940.52	61806.70	698.28	0.75	0.38	274178.8	0.8	274178.8	0.00	0.8
24.82	0.00	0.00	0.0	335940.52	61761.70	698.28	0.75	0.38	274223.8	0.8	274223.8	0.00	0.8
24.83	0.00	0.00	0.0	335940.52	61716.70	698.28	0.75	0.38	274268.8	0.8	274268.8	0.00	0.8
24.85	0.00	0.00	0.0	335940.52	61671.70	698.28	0.75	0.38	274313.8	0.8	274313.8	0.00	0.8
24.87	0.00	0.00	0.0	335940.52	61626.70	698.27	0.75	0.38	274358.8	0.8	274358.8	0.00	0.8
24.88	0.00	0.00	0.0	335940.52	61581.70	698.27	0.75	0.38	274403.8	0.8	274403.8	0.00	0.8
24.90	0.00	0.00	0.0	335940.52	61536.70	698.27	0.75	0.38	274448.8	0.8	274448.8	0.00	0.8
24.92	0.00	0.00	0.0	335940.52	61491.70	698.26	0.75	0.38	274493.8	0.8	274493.8	0.00	0.8
24.93	0.00	0.00	0.0	335940.52	61446.70	698.26	0.75	0.38	274538.8	0.8	274538.8	0.00	0.8
24.95	0.00	0.00	0.0	335940.52	61401.70	698.26	0.75	0.38	274583.8	0.8	274583.8	0.00	0.8
24.97	0.00	0.00	0.0	335940.52	61356.70	698.25	0.75	0.38	274628.8	0.8	274628.8	0.00	0.8
24.98	0.00	0.00	0.0	335940.52	61311.70	698.25	0.75	0.38	274673.8	0.8	274673.8	0.00	0.8
25.00	0.00	0.00	0.0	335940.52	61266.70	698.25	0.75	0.38	274718.8	0.8	274718.8	0.00	0.8
25.02	0.00	0.00	0.0	335940.52	61221.70	698.24	0.75	0.38	274763.8	0.8	274763.8	0.00	0.8
25.03	0.00	0.00	0.0	335940.52	61176.70	698.24	0.75	0.38	274808.8	0.8	274808.8	0.00	0.8
25.05	0.00	0.00	0.0	335940.52	61131.70	698.24	0.75	0.38	274853.8	0.8	274853.8	0.00	0.8
25.07	0.00	0.00	0.0	335940.52	61086.70	698.24	0.75	0.38	274898.8	0.8	274898.8	0.00	0.8
25.08	0.00	0.00	0.0	335940.52	61041.70	698.23	0.75	0.38	274943.8	0.8	274943.8	0.00	0.8
25.10	0.00	0.00	0.0	335940.52	60996.70	698.23	0.75	0.38	274988.8	0.8	274988.8	0.00	0.8
25.12	0.00	0.00	0.0	335940.52	60951.70	698.23	0.75	0.38	275033.8	0.8	275033.8	0.00	0.8
25.13	0.00	0.00	0.0	335940.52	60906.70	698.22	0.75	0.38	275078.8	0.8	275078.8	0.00	0.8
25.15	0.00	0.00	0.0	335940.52	60861.70	698.22	0.75	0.38	275123.8	0.8	275123.8	0.00	0.8
25.17	0.00	0.00	0.0	335940.52	60816.70	698.22	0.75	0.38	275168.8	0.8	275168.8	0.00	0.8
25.18	0.00	0.00	0.0	335940.52	60771.70	698.21	0.75	0.38	275213.8	0.8	275213.8	0.00	0.8
25.20	0.00	0.00	0.0	335940.52	60726.70	698.21	0.75	0.38	275258.8	0.8	275258.8	0.00	0.8
25.22	0.00	0.00	0.0	335940.52	60681.70	698.21	0.75	0.38	275303.8	0.8	275303.8	0.00	0.8
25.23	0.00	0.00	0.0	335940.52	60636.70	698.21	0.75	0.38	275348.8	0.8	275348.8	0.00	0.8
25.25	0.00	0.00	0.0	335940.52	60591.70	698.20	0.75	0.38	275393.8	0.8	275393.8	0.00	0.8
25.27	0.00	0.00	0.0	335940.52	60546.70	698.20	0.75	0.38	275438.8	0.8	275438.8	0.00	0.8
25.28	0.00	0.00	0.0	335940.52	60501.70	698.20	0.75	0.38	275483.8	0.8	275483.8	0.00	0.8
25.30	0.00	0.00	0.0	335940.52	60456.70	698.19	0.75	0.38	275528.8	0.8	275528.8	0.00	0.8
25.32	0.00	0.00	0.0	335940.52	60411.70	698.19	0.75	0.38	275573.8	0.8	275573.8	0.00	0.8
25.33	0.00	0.00	0.0	335940.52	60366.70	698.19	0.75	0.38	275618.8	0.8	275618.8	0.00	0.8
25.35	0.00	0.00	0.0	335940.52	60321.70	698.18	0.75	0.38	275663.8	0.8	275663.8	0.00	0.8
25.37	0.00	0.00	0.0	335940.52	60276.70	698.18	0.75	0.38	275708.8	0.8	275708.8	0.00	0.8
25.38	0.00	0.00	0.0	335940.52	60231.70	698.18	0.75	0.38	275753.8	0.8	275753.8	0.00	0.8
25.40	0.00	0.00	0.0	335940.52	60186.70	698.18	0.75	0.38	275798.8	0.8	275798.8	0.00	0.8
25.42	0.00	0.00	0.0	335940.52	60141.70	698.17	0.75	0.38	275843.8	0.8	275843.8	0.00	0.8
25.43	0.00	0.00	0.0	335940.52	60096.70	698.17	0.75	0.38	275888.8	0.8	275888.8	0.00	0.8
25.45	0.00	0.00	0.0	335940.52	60051.70	698.17	0.75	0.38	275933.8	0.8	275933.8	0.00	0.8
25.47	0.00	0.00	0.0	335940.52	60006.70	698.16	0.75	0.38	275978.8	0.8	275978.8	0.00	0.8
25.48	0.00	0.00	0.0	335940.52	59961.70	698.16	0.75	0.38	276023.8	0.8	276023.8	0.00	0.8
25.50	0.00	0.00	0.0	335940.52	59916.70	698.16	0.75	0.38	276068.8	0.8	276068.8	0.00	0.8
25.52	0.00	0.00	0.0	335940.52	59871.70	698.15	0.75	0.38	276113.8	0.8	276113.8	0.00	0.8
25.53	0.00	0.00	0.0	335940.52	59826.70	698.15	0.75	0.38	276158.8	0.8	276158.8	0.00	0.8
25.55	0.00	0.00	0.0	335940.52	59781.70	698.15	0.75	0.38	276203.8	0.8	276203.8	0.00	0.8
25.57	0.00	0.00	0.0	335940.52	59736.70	698.15	0.75	0.38	276248.8	0.8	276248.8	0.00	0.8
25.58	0.00	0.00	0.0	335940.52	59691.70	698.14	0.75	0.38	276293.8	0.8	276293.8	0.00	0.8
25.60	0.00	0.00	0.0	335940.52	59646.70	698.14	0.75	0.38	276338.8	0.8	276338.8	0.00	0.8
25.62	0.00	0.00	0.0	335940.52	59601.70	698.14	0.75	0.38	276383.8	0.8	276383.8	0.00	0.8
25.63	0.00	0.00	0.0	335940.52	59556.70	698.13	0.75	0.38	276428.8	0.8	276428.8	0.00	0.8
25.65	0.00	0.00	0.0	335940.52	59511.70	698.13	0.75	0.38	276473.8	0.8	276473.8	0.00	0.8
25.67	0.00	0.00	0.0	335940.52	59466.70	698.13	0.75	0.38	276518.8	0.8	276518.8	0.00	0.8
25.68	0.00	0.00	0.0	335940.52	59421.70	698.12	0.75	0.38	276563.8	0.8	276563.8	0.00	0.8
25.70	0.00	0.00	0.0	335940.52	59376.70	698.12	0.75	0.38	276608.8	0.8	276608.8	0.00	0.8
25.72	0.00	0.00	0.0	335940.52	59331.70	698.12	0.75	0.38	276653.8	0.8	276653.8	0.00	0.8
25.73	0.00	0.00	0.0	335940.52	59286.70	698.11	0.75	0.38	276698.8	0.8	276698.8	0.00	0.8
25.75	0.00	0.00	0.0	335940.52	59241.70	698.11	0.75	0.38	276743.8	0.8	276743.8	0.00	0.8
25.77	0.00	0.00	0.0	335940.52	59196.70	698.11	0.75	0.38	276788.8	0.8	276788.8	0.00	0.8
25.78	0.00	0.00	0.0	335940.52	59151.70	698.11	0.75	0.38	276833.8	0.8	276833.8	0.00	0.8
25.80	0.00	0.00	0.0	335940.52	59106.70	698.10	0.75	0.38	276878.8	0.8	276878.8	0.00	0.8
25.82	0.00	0.00	0.0	335940.52	59061.70	698.10	0.75	0.38	276923.8	0.8	276923.8	0.00	0.8
25.83	0.00	0.00	0.0	335940.52	59016.70	698.10	0.75	0.38	276968.8	0.8	276968.8	0.00	0.8
25.85	0.00	0.00	0.0	335940.52	58971.70	698.09	0.75	0.38	277013.8	0.8	277013.8	0.00	0.8
25.87	0.00	0.00	0.0	335940.52	58926.70	698.09	0.75	0.38	277058.8	0.8	277058.8	0.00	0.8
25.88	0.00	0.00	0.0	335940.52	58881.70	698.09	0.75	0.38	277103.8	0.8	277103.8	0.00	0.8
25.90	0.00	0.00	0.0	335940.52	58836.70	698.08	0.75	0.39	277148.8	0.8	277148.8	0.00	0.8
25.92	0.00	0.00	0.0	335940.52	58791.70	698.08	0.75	0.39	277193.8	0.8	277193.8	0.00	0.8
25.93	0.00	0.00	0.0	335940.52	58746.70	698.08	0.75	0.39	277238.8	0.8	277238.8	0.00	0.8
25.95	0.00	0.00	0.0	335940.52	58701.70	698.08	0.75	0.39	277283.8	0.8	277283.8	0.00	0.8
25.97	0.00	0.00	0.0	335940.52	58656.70	698.07	0.75	0.39	277328.8	0.8	277328.8	0.00	0.8
25.98	0.00	0.00	0.0	335940.52	58611.70	698.07	0.75	0.39	277373.8	0.8	277373.8	0.00	0.8
26.00	0.00	0.00	0.0	335940.52	58566.70	698.07	0.75	0.39	277418.8	0.8	277418.8	0.00	0.8
26.02	0.00	0.00	0.0	335940.52	58521.70	698.06	0.75	0.39	277463.8	0.8	277463.8	0.00	0.8
26.03	0.00	0.00	0.0	335940.52	58476.70	698.06	0.75	0.39	277508.8	0.8	277508.8	0.00	0.8
26.05	0.00	0.00	0.0	335940.52	58431.70	698.06	0.75	0.39	277553.8	0.8	277553.8	0.00	0.8
26.07	0.00	0.00	0.0	335940.52	58386.70	698.05	0.75	0.39	277598.8	0.8	277598.8	0.00	0.8
26.08	0.00	0.00	0.0	335940.52	58341.70	698.05	0.75	0.39	277643.8	0.8	277643.8	0.00	0.8
26.10	0.00	0.00	0.0	335940.52	58296.70	698.05	0.75	0.39	277688.8	0.8	277688.8	0.00	0.8
26.12	0.00	0.00	0.0	335940.52	58251.70	698.05	0.75	0.39	277733.8	0.8	277733.8	0.00	0.8
26.13	0.00	0.00	0.0	335940.52	58206.70	698.04	0.75	0.39	277778.8	0.8	277778.8	0.00	0.8
26.15	0.00	0.00	0.0	335940.52	58161.70	698.04	0.75	0.39	277823.8	0.8	277823.8	0.00	0.8
26.17	0.00	0.00	0.0	335940.52	58116.70	698.04	0.75	0.39	277868.8	0.8	277868.8	0.00	0.8
26.18	0.00	0.00	0.0	335940.52	58071.70	698.03	0.75	0.39	277913.8	0.8	277913.8	0.00	0.8
26.20	0.00	0.00	0.0	335940.52	58026.70	698.03	0.75	0.39	277958.8	0.8	277958.8	0.00	0.8
26.22	0.00	0.00	0.0	335940.52	57981.70	698.03	0.75	0.39	278003.8	0.8	278003.8	0.00	0.8
26.23	0.00	0.00	0.0	335940.52	57936.70	698.02	0.75	0.39	278048.8	0.8	278048.8	0.00	0.8
26.25	0.00	0.00	0.0	335940.52	57891.70	698.02	0.75	0.39	278093.8	0.8	278093.8	0.00	0.8
26.27	0.00	0.00	0.0	335940.52	57846.70	698.02	0.75	0.39	278138.8	0.8	278138.8	0.00	0.8
26.28	0.00	0.00	0.0	335940.52	57801.70	698.02	0.75	0.39	278183.8	0.8	278183.8	0.00	0.8
26.30	0.00	0.00	0.0	335940.52	57756.70	698.01	0.75	0.39	278228.8	0.8	278228.8	0.00	0.8
26.32	0.00	0.00	0.0	335940.52	57711.70	698.01	0.75	0.39	278273.8	0.8	278273.8	0.00	0.8
26.33	0.00	0.00	0.0	335940.52	57666.70	698.01	0.75	0.39	278318.8	0.8	278318.8	0.00	0.8
26.35	0.00	0.00	0.0	335940.52	57621.70	698.00	0.75	0.39	278363.8	0.8	278363.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	335940.52	57576.70	698.00	0.75	0.39	278408.8	0.8	278408.8	0.00	0.8
26.38	0.00	0.00	0.0	335940.52	57531.70	698.00	0.75	0.39	278453.8	0.8	278453.8	0.00	0.8
26.40	0.00	0.00	0.0	335940.52	57486.70	697.99	0.75	0.39	278498.8	0.8	278498.8	0.00	0.8
26.42	0.00	0.00	0.0	335940.52	57441.70	697.99	0.75	0.39	278543.8	0.8	278543.8	0.00	0.8
26.43	0.00	0.00	0.0	335940.52	57396.70	697.99	0.75	0.39	278588.8	0.8	278588.8	0.00	0.8
26.45	0.00	0.00	0.0	335940.52	57351.70	697.98	0.75	0.39	278633.8	0.8	278633.8	0.00	0.8
26.47	0.00	0.00	0.0	335940.52	57306.70	697.98	0.75	0.39	278678.8	0.8	278678.8	0.00	0.8
26.48	0.00	0.00	0.0	335940.52	57261.70	697.98	0.75	0.39	278723.8	0.8	278723.8	0.00	0.8
26.50	0.00	0.00	0.0	335940.52	57216.70	697.97	0.75	0.39	278768.8	0.8	278768.8	0.00	0.8
26.52	0.00	0.00	0.0	335940.52	57171.70	697.97	0.75	0.39	278813.8	0.8	278813.8	0.00	0.8
26.53	0.00	0.00	0.0	335940.52	57126.70	697.97	0.75	0.39	278858.8	0.8	278858.8	0.00	0.8
26.55	0.00	0.00	0.0	335940.52	57081.70	697.97	0.75	0.39	278903.8	0.8	278903.8	0.00	0.8
26.57	0.00	0.00	0.0	335940.52	57036.70	697.96	0.75	0.39	278948.8	0.8	278948.8	0.00	0.8
26.58	0.00	0.00	0.0	335940.52	56991.70	697.96	0.75	0.39	278993.8	0.8	278993.8	0.00	0.8
26.60	0.00	0.00	0.0	335940.52	56946.70	697.96	0.75	0.39	279038.8	0.8	279038.8	0.00	0.8
26.62	0.00	0.00	0.0	335940.52	56901.70	697.95	0.75	0.39	279083.8	0.8	279083.8	0.00	0.8
26.63	0.00	0.00	0.0	335940.52	56856.70	697.95	0.75	0.39	279128.8	0.8	279128.8	0.00	0.8
26.65	0.00	0.00	0.0	335940.52	56811.70	697.95	0.75	0.39	279173.8	0.8	279173.8	0.00	0.8
26.67	0.00	0.00	0.0	335940.52	56766.70	697.94	0.75	0.39	279218.8	0.8	279218.8	0.00	0.8
26.68	0.00	0.00	0.0	335940.52	56721.70	697.94	0.75	0.39	279263.8	0.8	279263.8	0.00	0.8
26.70	0.00	0.00	0.0	335940.52	56676.70	697.94	0.75	0.39	279308.8	0.8	279308.8	0.00	0.8
26.72	0.00	0.00	0.0	335940.52	56631.70	697.93	0.75	0.39	279353.8	0.8	279353.8	0.00	0.8
26.73	0.00	0.00	0.0	335940.52	56586.70	697.93	0.75	0.39	279398.8	0.8	279398.8	0.00	0.8
26.75	0.00	0.00	0.0	335940.52	56541.70	697.93	0.75	0.39	279443.8	0.8	279443.8	0.00	0.8
26.77	0.00	0.00	0.0	335940.52	56496.70	697.92	0.75	0.39	279488.8	0.8	279488.8	0.00	0.8
26.78	0.00	0.00	0.0	335940.52	56451.70	697.92	0.75	0.39	279533.8	0.8	279533.8	0.00	0.8
26.80	0.00	0.00	0.0	335940.52	56406.70	697.92	0.75	0.39	279578.8	0.8	279578.8	0.00	0.8
26.82	0.00	0.00	0.0	335940.52	56361.70	697.91	0.75	0.39	279623.8	0.8	279623.8	0.00	0.8
26.83	0.00	0.00	0.0	335940.52	56316.70	697.91	0.75	0.39	279668.8	0.8	279668.8	0.00	0.8
26.85	0.00	0.00	0.0	335940.52	56271.70	697.91	0.75	0.39	279713.8	0.8	279713.8	0.00	0.8
26.87	0.00	0.00	0.0	335940.52	56226.70	697.90	0.75	0.39	279758.8	0.8	279758.8	0.00	0.8
26.88	0.00	0.00	0.0	335940.52	56181.70	697.90	0.75	0.39	279803.8	0.8	279803.8	0.00	0.8
26.90	0.00	0.00	0.0	335940.52	56136.70	697.90	0.75	0.39	279848.8	0.8	279848.8	0.00	0.8
26.92	0.00	0.00	0.0	335940.52	56091.70	697.89	0.75	0.39	279893.8	0.8	279893.8	0.00	0.8
26.93	0.00	0.00	0.0	335940.52	56046.70	697.89	0.75	0.39	279938.8	0.8	279938.8	0.00	0.8
26.95	0.00	0.00	0.0	335940.52	56001.70	697.89	0.75	0.39	279983.8	0.8	279983.8	0.00	0.8
26.97	0.00	0.00	0.0	335940.52	55956.70	697.89	0.75	0.39	280028.8	0.8	280028.8	0.00	0.8
26.98	0.00	0.00	0.0	335940.52	55911.70	697.88	0.75	0.39	280073.8	0.8	280073.8	0.00	0.8
27.00	0.00	0.00	0.0	335940.52	55866.70	697.88	0.75	0.39	280118.8	0.8	280118.8	0.00	0.8
27.02	0.00	0.00	0.0	335940.52	55821.70	697.88	0.75	0.39	280163.8	0.8	280163.8	0.00	0.8
27.03	0.00	0.00	0.0	335940.52	55776.70	697.87	0.75	0.39	280208.8	0.8	280208.8	0.00	0.8
27.05	0.00	0.00	0.0	335940.52	55731.70	697.87	0.75	0.39	280253.8	0.8	280253.8	0.00	0.8
27.07	0.00	0.00	0.0	335940.52	55686.70	697.87	0.75	0.39	280298.8	0.8	280298.8	0.00	0.8
27.08	0.00	0.00	0.0	335940.52	55641.70	697.86	0.75	0.39	280343.8	0.8	280343.8	0.00	0.8
27.10	0.00	0.00	0.0	335940.52	55596.70	697.86	0.75	0.39	280388.8	0.8	280388.8	0.00	0.8
27.12	0.00	0.00	0.0	335940.52	55551.70	697.86	0.75	0.40	280433.8	0.8	280433.8	0.00	0.8
27.13	0.00	0.00	0.0	335940.52	55506.70	697.85	0.75	0.40	280478.8	0.8	280478.8	0.00	0.8
27.15	0.00	0.00	0.0	335940.52	55461.70	697.85	0.75	0.40	280523.8	0.8	280523.8	0.00	0.8
27.17	0.00	0.00	0.0	335940.52	55416.70	697.85	0.75	0.40	280568.8	0.8	280568.8	0.00	0.8
27.18	0.00	0.00	0.0	335940.52	55371.70	697.84	0.75	0.40	280613.8	0.8	280613.8	0.00	0.8
27.20	0.00	0.00	0.0	335940.52	55326.70	697.84	0.75	0.40	280658.8	0.8	280658.8	0.00	0.8
27.22	0.00	0.00	0.0	335940.52	55281.70	697.84	0.75	0.40	280703.8	0.8	280703.8	0.00	0.8
27.23	0.00	0.00	0.0	335940.52	55236.70	697.83	0.75	0.40	280748.8	0.8	280748.8	0.00	0.8
27.25	0.00	0.00	0.0	335940.52	55191.70	697.83	0.75	0.40	280793.8	0.8	280793.8	0.00	0.8
27.27	0.00	0.00	0.0	335940.52	55146.70	697.83	0.75	0.40	280838.8	0.8	280838.8	0.00	0.8
27.28	0.00	0.00	0.0	335940.52	55101.70	697.82	0.75	0.40	280883.8	0.8	280883.8	0.00	0.8
27.30	0.00	0.00	0.0	335940.52	55056.70	697.82	0.75	0.40	280928.8	0.8	280928.8	0.00	0.8
27.32	0.00	0.00	0.0	335940.52	55011.70	697.82	0.75	0.40	280973.8	0.8	280973.8	0.00	0.8
27.33	0.00	0.00	0.0	335940.52	54966.70	697.82	0.75	0.40	281018.8	0.8	281018.8	0.00	0.8
27.35	0.00	0.00	0.0	335940.52	54921.70	697.81	0.75	0.40	281063.8	0.8	281063.8	0.00	0.8
27.37	0.00	0.00	0.0	335940.52	54876.70	697.81	0.75	0.40	281108.8	0.8	281108.8	0.00	0.8
27.38	0.00	0.00	0.0	335940.52	54831.70	697.81	0.75	0.40	281153.8	0.8	281153.8	0.00	0.8
27.40	0.00	0.00	0.0	335940.52	54786.70	697.80	0.75	0.40	281198.8	0.8	281198.8	0.00	0.8
27.42	0.00	0.00	0.0	335940.52	54741.70	697.80	0.75	0.40	281243.8	0.8	281243.8	0.00	0.8
27.43	0.00	0.00	0.0	335940.52	54696.70	697.80	0.75	0.40	281288.8	0.8	281288.8	0.00	0.8
27.45	0.00	0.00	0.0	335940.52	54651.70	697.79	0.75	0.40	281333.8	0.8	281333.8	0.00	0.8
27.47	0.00	0.00	0.0	335940.52	54606.70	697.79	0.75	0.40	281378.8	0.8	281378.8	0.00	0.8
27.48	0.00	0.00	0.0	335940.52	54561.70	697.79	0.75	0.40	281423.8	0.8	281423.8	0.00	0.8
27.50	0.00	0.00	0.0	335940.52	54516.70	697.78	0.75	0.40	281468.8	0.8	281468.8	0.00	0.8
27.52	0.00	0.00	0.0	335940.52	54471.70	697.78	0.75	0.40	281513.8	0.8	281513.8	0.00	0.8
27.53	0.00	0.00	0.0	335940.52	54426.70	697.78	0.75	0.40	281558.8	0.8	281558.8	0.00	0.8
27.55	0.00	0.00	0.0	335940.52	54381.70	697.77	0.75	0.40	281603.8	0.8	281603.8	0.00	0.8
27.57	0.00	0.00	0.0	335940.52	54336.70	697.77	0.75	0.40	281648.8	0.8	281648.8	0.00	0.8
27.58	0.00	0.00	0.0	335940.52	54291.70	697.77	0.75	0.40	281693.8	0.8	281693.8	0.00	0.8
27.60	0.00	0.00	0.0	335940.52	54246.70	697.76	0.75	0.40	281738.8	0.8	281738.8	0.00	0.8
27.62	0.00	0.00	0.0	335940.52	54201.70	697.76	0.75	0.40	281783.8	0.8	281783.8	0.00	0.8
27.63	0.00	0.00	0.0	335940.52	54156.70	697.76	0.75	0.40	281828.8	0.8	281828.8	0.00	0.8
27.65	0.00	0.00	0.0	335940.52	54111.70	697.75	0.75	0.40	281873.8	0.8	281873.8	0.00	0.8
27.67	0.00	0.00	0.0	335940.52	54066.70	697.75	0.75	0.40	281918.8	0.8	281918.8	0.00	0.8
27.68	0.00	0.00	0.0	335940.52	54021.70	697.75	0.75	0.40	281963.8	0.8	281963.8	0.00	0.8
27.70	0.00	0.00	0.0	335940.52	53976.70	697.74	0.75	0.40	282008.8	0.8	282008.8	0.00	0.8
27.72	0.00	0.00	0.0	335940.52	53931.70	697.74	0.75	0.40	282053.8	0.8	282053.8	0.00	0.8
27.73	0.00	0.00	0.0	335940.52	53886.70	697.74	0.75	0.40	282098.8	0.8	282098.8	0.00	0.8
27.75	0.00	0.00	0.0	335940.52	53841.70	697.74	0.75	0.40	282143.8	0.8	282143.8	0.00	0.8
27.77	0.00	0.00	0.0	335940.52	53796.70	697.73	0.75	0.40	282188.8	0.8	282188.8	0.00	0.8
27.78	0.00	0.00	0.0	335940.52	53751.70	697.73	0.75	0.40	282233.8	0.8	282233.8	0.00	0.8
27.80	0.00	0.00	0.0	335940.52	53706.70	697.73	0.75	0.40	282278.8	0.8	282278.8	0.00	0.8
27.82	0.00	0.00	0.0	335940.52	53661.70	697.72	0.75	0.40	282323.8	0.8	282323.8	0.00	0.8
27.83	0.00	0.00	0.0	335940.52	53616.70	697.72	0.75	0.40	282368.8	0.8	282368.8	0.00	0.8
27.85	0.00	0.00	0.0	335940.52	53571.70	697.72	0.75	0.40	282413.8	0.8	282413.8	0.00	0.8
27.87	0.00	0.00	0.0	335940.52	53526.70	697.71	0.75	0.40	282458.8	0.8	282458.8	0.00	0.8
27.88	0.00	0.00	0.0	335940.52	53481.70	697.71	0.75	0.40	282503.8	0.8	282503.8	0.00	0.8
27.90	0.00	0.00	0.0	335940.52	53436.70	697.71	0.75	0.40	282548.8	0.8	282548.8	0.00	0.8
27.92	0.00	0.00	0.0	335940.52	53391.70	697.70	0.75	0.40	282593.8	0.8	282593.8	0.00	0.8
27.93	0.00	0.00	0.0	335940.52	53346.70	697.70	0.75	0.40	282638.8	0.8	282638.8	0.00	0.8
27.95	0.00	0.00	0.0	335940.52	53301.70	697.70	0.75	0.40	282683.8	0.8	282683.8	0.00	0.8
27.97	0.00	0.00	0.0	335940.52	53256.70	697.69	0.75	0.40	282728.8	0.8	282728.8	0.00	0.8
27.98	0.00	0.00	0.0	335940.52	53211.70	697.69	0.75	0.40	282773.8	0.8	282773.8	0.00	0.8
28.00	0.00	0.00	0.0	335940.52	53166.70	697.69	0.75	0.40	282818.8	0.8	282818.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	335940.52	53121.70	697.68	0.75	0.40	282863.8	0.8	282863.8	0.00	0.8
28.03	0.00	0.00	0.0	335940.52	53076.70	697.68	0.75	0.40	282908.8	0.8	282908.8	0.00	0.8
28.05	0.00	0.00	0.0	335940.52	53031.70	697.68	0.75	0.40	282953.8	0.8	282953.8	0.00	0.8
28.07	0.00	0.00	0.0	335940.52	52986.70	697.67	0.75	0.40	282998.8	0.8	282998.8	0.00	0.8
28.08	0.00	0.00	0.0	335940.52	52941.70	697.67	0.75	0.40	283043.8	0.8	283043.8	0.00	0.8
28.10	0.00	0.00	0.0	335940.52	52896.70	697.67	0.75	0.40	283088.8	0.8	283088.8	0.00	0.8
28.12	0.00	0.00	0.0	335940.52	52851.70	697.67	0.75	0.40	283133.8	0.8	283133.8	0.00	0.8
28.13	0.00	0.00	0.0	335940.52	52806.70	697.66	0.75	0.40	283178.8	0.8	283178.8	0.00	0.8
28.15	0.00	0.00	0.0	335940.52	52761.70	697.66	0.75	0.40	283223.8	0.8	283223.8	0.00	0.8
28.17	0.00	0.00	0.0	335940.52	52716.70	697.66	0.75	0.40	283268.8	0.8	283268.8	0.00	0.8
28.18	0.00	0.00	0.0	335940.52	52671.70	697.65	0.75	0.40	283313.8	0.8	283313.8	0.00	0.8
28.20	0.00	0.00	0.0	335940.52	52626.70	697.65	0.75	0.40	283358.8	0.8	283358.8	0.00	0.8
28.22	0.00	0.00	0.0	335940.52	52581.70	697.65	0.75	0.40	283403.8	0.8	283403.8	0.00	0.8
28.23	0.00	0.00	0.0	335940.52	52536.70	697.64	0.75	0.41	283448.8	0.8	283448.8	0.00	0.8
28.25	0.00	0.00	0.0	335940.52	52491.70	697.64	0.75	0.41	283493.8	0.8	283493.8	0.00	0.8
28.27	0.00	0.00	0.0	335940.52	52446.70	697.64	0.75	0.41	283538.8	0.8	283538.8	0.00	0.8
28.28	0.00	0.00	0.0	335940.52	52401.70	697.63	0.75	0.41	283583.8	0.8	283583.8	0.00	0.8
28.30	0.00	0.00	0.0	335940.52	52356.70	697.63	0.75	0.41	283628.8	0.8	283628.8	0.00	0.8
28.32	0.00	0.00	0.0	335940.52	52311.70	697.63	0.75	0.41	283673.8	0.8	283673.8	0.00	0.8
28.33	0.00	0.00	0.0	335940.52	52266.70	697.62	0.75	0.41	283718.8	0.8	283718.8	0.00	0.8
28.35	0.00	0.00	0.0	335940.52	52221.70	697.62	0.75	0.41	283763.8	0.8	283763.8	0.00	0.8
28.37	0.00	0.00	0.0	335940.52	52176.70	697.62	0.75	0.41	283808.8	0.8	283808.8	0.00	0.8
28.38	0.00	0.00	0.0	335940.52	52131.70	697.61	0.75	0.41	283853.8	0.8	283853.8	0.00	0.8
28.40	0.00	0.00	0.0	335940.52	52086.70	697.61	0.75	0.41	283898.8	0.8	283898.8	0.00	0.8
28.42	0.00	0.00	0.0	335940.52	52041.70	697.61	0.75	0.41	283943.8	0.8	283943.8	0.00	0.8
28.43	0.00	0.00	0.0	335940.52	51996.70	697.60	0.75	0.41	283988.8	0.8	283988.8	0.00	0.8
28.45	0.00	0.00	0.0	335940.52	51951.70	697.60	0.75	0.41	284033.8	0.8	284033.8	0.00	0.8
28.47	0.00	0.00	0.0	335940.52	51906.70	697.60	0.75	0.41	284078.8	0.8	284078.8	0.00	0.8
28.48	0.00	0.00	0.0	335940.52	51861.70	697.60	0.75	0.41	284123.8	0.8	284123.8	0.00	0.8
28.50	0.00	0.00	0.0	335940.52	51816.70	697.59	0.75	0.41	284168.8	0.8	284168.8	0.00	0.8
28.52	0.00	0.00	0.0	335940.52	51771.70	697.59	0.75	0.41	284213.8	0.8	284213.8	0.00	0.8
28.53	0.00	0.00	0.0	335940.52	51726.70	697.59	0.75	0.41	284258.8	0.8	284258.8	0.00	0.8
28.55	0.00	0.00	0.0	335940.52	51681.70	697.58	0.75	0.41	284303.8	0.8	284303.8	0.00	0.8
28.57	0.00	0.00	0.0	335940.52	51636.70	697.58	0.75	0.41	284348.8	0.8	284348.8	0.00	0.8
28.58	0.00	0.00	0.0	335940.52	51591.70	697.58	0.75	0.41	284393.8	0.8	284393.8	0.00	0.8
28.60	0.00	0.00	0.0	335940.52	51546.70	697.57	0.75	0.41	284438.8	0.8	284438.8	0.00	0.8
28.62	0.00	0.00	0.0	335940.52	51501.70	697.57	0.75	0.41	284483.8	0.8	284483.8	0.00	0.8
28.63	0.00	0.00	0.0	335940.52	51456.70	697.57	0.75	0.41	284528.8	0.8	284528.8	0.00	0.8
28.65	0.00	0.00	0.0	335940.52	51411.70	697.56	0.75	0.41	284573.8	0.8	284573.8	0.00	0.8
28.67	0.00	0.00	0.0	335940.52	51366.70	697.56	0.75	0.41	284618.8	0.8	284618.8	0.00	0.8
28.68	0.00	0.00	0.0	335940.52	51321.70	697.56	0.75	0.41	284663.8	0.8	284663.8	0.00	0.8
28.70	0.00	0.00	0.0	335940.52	51276.70	697.55	0.75	0.41	284708.8	0.8	284708.8	0.00	0.8
28.72	0.00	0.00	0.0	335940.52	51231.70	697.55	0.75	0.41	284753.8	0.8	284753.8	0.00	0.8
28.73	0.00	0.00	0.0	335940.52	51186.70	697.55	0.75	0.41	284798.8	0.8	284798.8	0.00	0.8
28.75	0.00	0.00	0.0	335940.52	51141.70	697.54	0.75	0.41	284843.8	0.8	284843.8	0.00	0.8
28.77	0.00	0.00	0.0	335940.52	51096.70	697.54	0.75	0.41	284888.8	0.8	284888.8	0.00	0.8
28.78	0.00	0.00	0.0	335940.52	51051.70	697.54	0.75	0.41	284933.8	0.8	284933.8	0.00	0.8
28.80	0.00	0.00	0.0	335940.52	51006.70	697.53	0.75	0.41	284978.8	0.8	284978.8	0.00	0.8
28.82	0.00	0.00	0.0	335940.52	50961.70	697.53	0.75	0.41	285023.8	0.8	285023.8	0.00	0.8
28.83	0.00	0.00	0.0	335940.52	50916.70	697.53	0.75	0.41	285068.8	0.8	285068.8	0.00	0.8
28.85	0.00	0.00	0.0	335940.52	50871.70	697.52	0.75	0.41	285113.8	0.8	285113.8	0.00	0.8
28.87	0.00	0.00	0.0	335940.52	50826.70	697.52	0.75	0.41	285158.8	0.8	285158.8	0.00	0.8
28.88	0.00	0.00	0.0	335940.52	50781.70	697.52	0.75	0.41	285203.8	0.8	285203.8	0.00	0.8
28.90	0.00	0.00	0.0	335940.52	50736.70	697.52	0.75	0.41	285248.8	0.8	285248.8	0.00	0.8
28.92	0.00	0.00	0.0	335940.52	50691.70	697.51	0.75	0.41	285293.8	0.8	285293.8	0.00	0.8
28.93	0.00	0.00	0.0	335940.52	50646.70	697.51	0.75	0.41	285338.8	0.8	285338.8	0.00	0.8
28.95	0.00	0.00	0.0	335940.52	50601.70	697.51	0.75	0.41	285383.8	0.8	285383.8	0.00	0.8
28.97	0.00	0.00	0.0	335940.52	50556.70	697.50	0.75	0.41	285428.8	0.8	285428.8	0.00	0.8
28.98	0.00	0.00	0.0	335940.52	50511.70	697.50	0.75	0.41	285473.8	0.8	285473.8	0.00	0.8
29.00	0.00	0.00	0.0	335940.52	50466.70	697.50	0.75	0.41	285518.8	0.8	285518.8	0.00	0.8
29.02	0.00	0.00	0.0	335940.52	50421.70	697.49	0.75	0.41	285563.8	0.8	285563.8	0.00	0.8
29.03	0.00	0.00	0.0	335940.52	50376.70	697.49	0.75	0.41	285608.8	0.8	285608.8	0.00	0.8
29.05	0.00	0.00	0.0	335940.52	50331.70	697.49	0.75	0.41	285653.8	0.8	285653.8	0.00	0.8
29.07	0.00	0.00	0.0	335940.52	50286.70	697.48	0.75	0.41	285698.8	0.8	285698.8	0.00	0.8
29.08	0.00	0.00	0.0	335940.52	50241.70	697.48	0.75	0.41	285743.8	0.8	285743.8	0.00	0.8
29.10	0.00	0.00	0.0	335940.52	50196.70	697.48	0.75	0.41	285788.8	0.8	285788.8	0.00	0.8
29.12	0.00	0.00	0.0	335940.52	50151.70	697.47	0.75	0.41	285833.8	0.8	285833.8	0.00	0.8
29.13	0.00	0.00	0.0	335940.52	50106.70	697.47	0.75	0.41	285878.8	0.8	285878.8	0.00	0.8
29.15	0.00	0.00	0.0	335940.52	50061.70	697.47	0.75	0.41	285923.8	0.8	285923.8	0.00	0.8
29.17	0.00	0.00	0.0	335940.52	50016.70	697.46	0.75	0.41	285968.8	0.8	285968.8	0.00	0.8
29.18	0.00	0.00	0.0	335940.52	49971.70	697.46	0.75	0.41	286013.8	0.8	286013.8	0.00	0.8
29.20	0.00	0.00	0.0	335940.52	49926.70	697.46	0.75	0.41	286058.8	0.8	286058.8	0.00	0.8
29.22	0.00	0.00	0.0	335940.52	49881.70	697.45	0.75	0.41	286103.8	0.8	286103.8	0.00	0.8
29.23	0.00	0.00	0.0	335940.52	49836.70	697.45	0.75	0.41	286148.8	0.8	286148.8	0.00	0.8
29.25	0.00	0.00	0.0	335940.52	49791.70	697.45	0.75	0.42	286193.8	0.8	286193.8	0.00	0.8
29.27	0.00	0.00	0.0	335940.52	49746.70	697.45	0.75	0.42	286238.8	0.8	286238.8	0.00	0.8
29.28	0.00	0.00	0.0	335940.52	49701.70	697.44	0.75	0.42	286283.8	0.8	286283.8	0.00	0.8
29.30	0.00	0.00	0.0	335940.52	49656.70	697.44	0.75	0.42	286328.8	0.8	286328.8	0.00	0.8
29.32	0.00	0.00	0.0	335940.52	49611.70	697.44	0.75	0.42	286373.8	0.8	286373.8	0.00	0.8
29.33	0.00	0.00	0.0	335940.52	49566.70	697.43	0.75	0.42	286418.8	0.8	286418.8	0.00	0.8
29.35	0.00	0.00	0.0	335940.52	49521.70	697.43	0.75	0.42	286463.8	0.8	286463.8	0.00	0.8
29.37	0.00	0.00	0.0	335940.52	49476.70	697.43	0.75	0.42	286508.8	0.8	286508.8	0.00	0.8
29.38	0.00	0.00	0.0	335940.52	49431.70	697.42	0.75	0.42	286553.8	0.8	286553.8	0.00	0.8
29.40	0.00	0.00	0.0	335940.52	49386.70	697.42	0.75	0.42	286598.8	0.8	286598.8	0.00	0.8
29.42	0.00	0.00	0.0	335940.52	49341.70	697.42	0.75	0.42	286643.8	0.8	286643.8	0.00	0.8
29.43	0.00	0.00	0.0	335940.52	49296.70	697.41	0.75	0.42	286688.8	0.8	286688.8	0.00	0.8
29.45	0.00	0.00	0.0	335940.52	49251.70	697.41	0.75	0.42	286733.8	0.8	286733.8	0.00	0.8
29.47	0.00	0.00	0.0	335940.52	49206.70	697.41	0.75	0.42	286778.8	0.8	286778.8	0.00	0.8
29.48	0.00	0.00	0.0	335940.52	49161.70	697.40	0.75	0.42	286823.8	0.8	286823.8	0.00	0.8
29.50	0.00	0.00	0.0	335940.52	49116.70	697.40	0.75	0.42	286868.8	0.8	286868.8	0.00	0.8
29.52	0.00	0.00	0.0	335940.52	49071.70	697.40	0.75	0.42	286913.8	0.8	286913.8	0.00	0.8
29.53	0.00	0.00	0.0	335940.52	49026.70	697.39	0.75	0.42	286958.8	0.8	286958.8	0.00	0.8
29.55	0.00	0.00	0.0	335940.52	48981.70	697.39	0.75	0.42	287003.8	0.8	287003.8	0.00	0.8
29.57	0.00	0.00	0.0	335940.52	48936.70	697.39	0.75	0.42	287048.8	0.8	287048.8	0.00	0.8
29.58	0.00	0.00	0.0	335940.52	48891.70	697.38	0.75	0.42	287093.8	0.8	287093.8	0.00	0.8
29.60	0.00	0.00	0.0	335940.52	48846.70	697.38	0.75	0.42	287138.8	0.8	287138.8	0.00	0.8
29.62	0.00	0.00	0.0	335940.52	48801.70	697.38	0.75	0.42	287183.8	0.8	287183.8	0.00	0.8
29.63	0.00	0.00	0.0	335940.52	48756.70	697.37	0.75	0.42	287228.8	0.8	287228.8	0.00	0.8
29.65	0.00	0.00	0.0	335940.52	48711.70	697.37	0.75	0.42	287273.8	0.8	287273.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	335940.52	48666.70	697.37	0.75	0.42	287318.8	0.8	287318.8	0.00	0.8
29.68	0.00	0.00	0.0	335940.52	48621.70	697.37	0.75	0.42	287363.8	0.8	287363.8	0.00	0.8
29.70	0.00	0.00	0.0	335940.52	48576.70	697.36	0.75	0.42	287408.8	0.8	287408.8	0.00	0.8
29.72	0.00	0.00	0.0	335940.52	48531.70	697.36	0.75	0.42	287453.8	0.8	287453.8	0.00	0.8
29.73	0.00	0.00	0.0	335940.52	48486.70	697.36	0.75	0.42	287498.8	0.8	287498.8	0.00	0.8
29.75	0.00	0.00	0.0	335940.52	48441.70	697.35	0.75	0.42	287543.8	0.8	287543.8	0.00	0.8
29.77	0.00	0.00	0.0	335940.52	48396.70	697.35	0.75	0.42	287588.8	0.8	287588.8	0.00	0.8
29.78	0.00	0.00	0.0	335940.52	48351.70	697.35	0.75	0.42	287633.8	0.8	287633.8	0.00	0.8
29.80	0.00	0.00	0.0	335940.52	48306.70	697.34	0.75	0.42	287678.8	0.8	287678.8	0.00	0.8
29.82	0.00	0.00	0.0	335940.52	48261.70	697.34	0.75	0.42	287723.8	0.8	287723.8	0.00	0.8
29.83	0.00	0.00	0.0	335940.52	48216.70	697.34	0.75	0.42	287768.8	0.8	287768.8	0.00	0.8
29.85	0.00	0.00	0.0	335940.52	48171.70	697.33	0.75	0.42	287813.8	0.8	287813.8	0.00	0.8
29.87	0.00	0.00	0.0	335940.52	48126.70	697.33	0.75	0.42	287858.8	0.8	287858.8	0.00	0.8
29.88	0.00	0.00	0.0	335940.52	48081.70	697.33	0.75	0.42	287903.8	0.8	287903.8	0.00	0.8
29.90	0.00	0.00	0.0	335940.52	48036.70	697.32	0.75	0.42	287948.8	0.8	287948.8	0.00	0.8
29.92	0.00	0.00	0.0	335940.52	47991.70	697.32	0.75	0.42	287993.8	0.8	287993.8	0.00	0.8
29.93	0.00	0.00	0.0	335940.52	47946.70	697.32	0.75	0.42	288038.8	0.8	288038.8	0.00	0.8
29.95	0.00	0.00	0.0	335940.52	47901.70	697.31	0.75	0.42	288083.8	0.8	288083.8	0.00	0.8
29.97	0.00	0.00	0.0	335940.52	47856.70	697.31	0.75	0.42	288128.8	0.8	288128.8	0.00	0.8
29.98	0.00	0.00	0.0	335940.52	47811.70	697.31	0.75	0.42	288173.8	0.8	288173.8	0.00	0.8
30.00	0.00	0.00	0.0	335940.52	47766.70	697.30	0.75	0.42	288218.8	0.8	288218.8	0.00	0.8
30.02	0.00	0.00	0.0	335940.52	47721.70	697.30	0.75	0.42	288263.8	0.8	288263.8	0.00	0.8
30.03	0.00	0.00	0.0	335940.52	47676.70	697.30	0.75	0.42	288308.8	0.8	288308.8	0.00	0.8
30.05	0.00	0.00	0.0	335940.52	47631.70	697.30	0.75	0.42	288353.8	0.8	288353.8	0.00	0.8
30.07	0.00	0.00	0.0	335940.52	47586.70	697.29	0.75	0.42	288398.8	0.8	288398.8	0.00	0.8
30.08	0.00	0.00	0.0	335940.52	47541.70	697.29	0.75	0.42	288443.8	0.8	288443.8	0.00	0.8
30.10	0.00	0.00	0.0	335940.52	47496.70	697.29	0.75	0.42	288488.8	0.8	288488.8	0.00	0.8
30.12	0.00	0.00	0.0	335940.52	47451.70	697.28	0.75	0.42	288533.8	0.8	288533.8	0.00	0.8
30.13	0.00	0.00	0.0	335940.52	47406.70	697.28	0.75	0.42	288578.8	0.8	288578.8	0.00	0.8
30.15	0.00	0.00	0.0	335940.52	47361.70	697.28	0.75	0.42	288623.8	0.8	288623.8	0.00	0.8
30.17	0.00	0.00	0.0	335940.52	47316.70	697.27	0.75	0.42	288668.8	0.8	288668.8	0.00	0.8
30.18	0.00	0.00	0.0	335940.52	47271.70	697.27	0.75	0.42	288713.8	0.8	288713.8	0.00	0.8
30.20	0.00	0.00	0.0	335940.52	47226.70	697.27	0.75	0.42	288758.8	0.8	288758.8	0.00	0.8
30.22	0.00	0.00	0.0	335940.52	47181.70	697.26	0.75	0.43	288803.8	0.8	288803.8	0.00	0.8
30.23	0.00	0.00	0.0	335940.52	47136.70	697.26	0.75	0.43	288848.8	0.8	288848.8	0.00	0.8
30.25	0.00	0.00	0.0	335940.52	47091.70	697.26	0.75	0.43	288893.8	0.8	288893.8	0.00	0.8
30.27	0.00	0.00	0.0	335940.52	47046.70	697.25	0.75	0.43	288938.8	0.8	288938.8	0.00	0.8
30.28	0.00	0.00	0.0	335940.52	47001.70	697.25	0.75	0.43	288983.8	0.8	288983.8	0.00	0.8
30.30	0.00	0.00	0.0	335940.52	46956.70	697.25	0.75	0.43	289028.8	0.8	289028.8	0.00	0.8
30.32	0.00	0.00	0.0	335940.52	46911.70	697.24	0.75	0.43	289073.8	0.8	289073.8	0.00	0.8
30.33	0.00	0.00	0.0	335940.52	46866.70	697.24	0.75	0.43	289118.8	0.8	289118.8	0.00	0.8
30.35	0.00	0.00	0.0	335940.52	46821.70	697.24	0.75	0.43	289163.8	0.8	289163.8	0.00	0.8
30.37	0.00	0.00	0.0	335940.52	46776.70	697.23	0.75	0.43	289208.8	0.8	289208.8	0.00	0.8
30.38	0.00	0.00	0.0	335940.52	46731.70	697.23	0.75	0.43	289253.8	0.8	289253.8	0.00	0.8
30.40	0.00	0.00	0.0	335940.52	46686.70	697.23	0.75	0.43	289298.8	0.8	289298.8	0.00	0.8
30.42	0.00	0.00	0.0	335940.52	46641.70	697.23	0.75	0.43	289343.8	0.8	289343.8	0.00	0.8
30.43	0.00	0.00	0.0	335940.52	46596.70	697.22	0.75	0.43	289388.8	0.8	289388.8	0.00	0.8
30.45	0.00	0.00	0.0	335940.52	46551.70	697.22	0.75	0.43	289433.8	0.8	289433.8	0.00	0.8
30.47	0.00	0.00	0.0	335940.52	46506.70	697.22	0.75	0.43	289478.8	0.8	289478.8	0.00	0.8
30.48	0.00	0.00	0.0	335940.52	46461.70	697.21	0.75	0.43	289523.8	0.8	289523.8	0.00	0.8
30.50	0.00	0.00	0.0	335940.52	46416.70	697.21	0.75	0.43	289568.8	0.8	289568.8	0.00	0.8
30.52	0.00	0.00	0.0	335940.52	46371.70	697.21	0.75	0.43	289613.8	0.8	289613.8	0.00	0.8
30.53	0.00	0.00	0.0	335940.52	46326.70	697.20	0.75	0.43	289658.8	0.8	289658.8	0.00	0.8
30.55	0.00	0.00	0.0	335940.52	46281.70	697.20	0.75	0.43	289703.8	0.8	289703.8	0.00	0.8
30.57	0.00	0.00	0.0	335940.52	46236.70	697.20	0.75	0.43	289748.8	0.8	289748.8	0.00	0.8
30.58	0.00	0.00	0.0	335940.52	46191.70	697.19	0.75	0.43	289793.8	0.8	289793.8	0.00	0.8
30.60	0.00	0.00	0.0	335940.52	46146.70	697.19	0.75	0.43	289838.8	0.8	289838.8	0.00	0.8
30.62	0.00	0.00	0.0	335940.52	46101.70	697.19	0.75	0.43	289883.8	0.8	289883.8	0.00	0.8
30.63	0.00	0.00	0.0	335940.52	46056.70	697.18	0.75	0.43	289928.8	0.8	289928.8	0.00	0.8
30.65	0.00	0.00	0.0	335940.52	46011.70	697.18	0.75	0.43	289973.8	0.8	289973.8	0.00	0.8
30.67	0.00	0.00	0.0	335940.52	45966.70	697.18	0.75	0.43	290018.8	0.8	290018.8	0.00	0.8
30.68	0.00	0.00	0.0	335940.52	45921.70	697.17	0.75	0.43	290063.8	0.8	290063.8	0.00	0.8
30.70	0.00	0.00	0.0	335940.52	45876.70	697.17	0.75	0.43	290108.8	0.8	290108.8	0.00	0.8
30.72	0.00	0.00	0.0	335940.52	45831.70	697.17	0.75	0.43	290153.8	0.8	290153.8	0.00	0.8
30.73	0.00	0.00	0.0	335940.52	45786.70	697.16	0.75	0.43	290198.8	0.8	290198.8	0.00	0.8
30.75	0.00	0.00	0.0	335940.52	45741.70	697.16	0.75	0.43	290243.8	0.8	290243.8	0.00	0.8
30.77	0.00	0.00	0.0	335940.52	45696.70	697.16	0.75	0.43	290288.8	0.8	290288.8	0.00	0.8
30.78	0.00	0.00	0.0	335940.52	45651.70	697.15	0.75	0.43	290333.8	0.8	290333.8	0.00	0.8
30.80	0.00	0.00	0.0	335940.52	45606.70	697.15	0.75	0.43	290378.8	0.8	290378.8	0.00	0.8
30.82	0.00	0.00	0.0	335940.52	45561.70	697.15	0.75	0.43	290423.8	0.8	290423.8	0.00	0.8
30.83	0.00	0.00	0.0	335940.52	45516.70	697.15	0.75	0.43	290468.8	0.8	290468.8	0.00	0.8
30.85	0.00	0.00	0.0	335940.52	45471.70	697.14	0.75	0.43	290513.8	0.8	290513.8	0.00	0.8
30.87	0.00	0.00	0.0	335940.52	45426.70	697.14	0.75	0.43	290558.8	0.8	290558.8	0.00	0.8
30.88	0.00	0.00	0.0	335940.52	45381.70	697.14	0.75	0.43	290603.8	0.8	290603.8	0.00	0.8
30.90	0.00	0.00	0.0	335940.52	45336.70	697.13	0.75	0.43	290648.8	0.8	290648.8	0.00	0.8
30.92	0.00	0.00	0.0	335940.52	45291.70	697.13	0.75	0.43	290693.8	0.8	290693.8	0.00	0.8
30.93	0.00	0.00	0.0	335940.52	45246.70	697.13	0.75	0.43	290738.8	0.8	290738.8	0.00	0.8
30.95	0.00	0.00	0.0	335940.52	45201.70	697.12	0.75	0.43	290783.8	0.8	290783.8	0.00	0.8
30.97	0.00	0.00	0.0	335940.52	45156.70	697.12	0.75	0.43	290828.8	0.8	290828.8	0.00	0.8
30.98	0.00	0.00	0.0	335940.52	45111.70	697.12	0.75	0.43	290873.8	0.8	290873.8	0.00	0.8
31.00	0.00	0.00	0.0	335940.52	45066.70	697.11	0.75	0.43	290918.8	0.8	290918.8	0.00	0.8
31.02	0.00	0.00	0.0	335940.52	45021.70	697.11	0.75	0.43	290963.8	0.8	290963.8	0.00	0.8
31.03	0.00	0.00	0.0	335940.52	44976.70	697.11	0.75	0.43	291008.8	0.8	291008.8	0.00	0.8
31.05	0.00	0.00	0.0	335940.52	44931.70	697.10	0.75	0.43	291053.8	0.8	291053.8	0.00	0.8
31.07	0.00	0.00	0.0	335940.52	44886.70	697.10	0.75	0.43	291098.8	0.8	291098.8	0.00	0.8
31.08	0.00	0.00	0.0	335940.52	44841.70	697.10	0.75	0.43	291143.8	0.8	291143.8	0.00	0.8
31.10	0.00	0.00	0.0	335940.52	44796.70	697.09	0.75	0.43	291188.8	0.8	291188.8	0.00	0.8
31.12	0.00	0.00	0.0	335940.52	44751.70	697.09	0.75	0.44	291233.8	0.8	291233.8	0.00	0.8
31.13	0.00	0.00	0.0	335940.52	44706.70	697.09	0.75	0.44	291278.8	0.8	291278.8	0.00	0.8
31.15	0.00	0.00	0.0	335940.52	44661.70	697.08	0.75	0.44	291323.8	0.8	291323.8	0.00	0.8
31.17	0.00	0.00	0.0	335940.52	44616.70	697.08	0.75	0.44	291368.8	0.8	291368.8	0.00	0.8
31.18	0.00	0.00	0.0	335940.52	44571.70	697.08	0.75	0.44	291413.8	0.8	291413.8	0.00	0.8
31.20	0.00	0.00	0.0	335940.52	44526.70	697.08	0.75	0.44	291458.8	0.8	291458.8	0.00	0.8
31.22	0.00	0.00	0.0	335940.52	44481.70	697.07	0.75	0.44	291503.8	0.8	291503.8	0.00	0.8
31.23	0.00	0.00	0.0	335940.52	44436.70	697.07	0.75	0.44	291548.8	0.8	291548.8	0.00	0.8
31.25	0.00	0.00	0.0	335940.52	44391.70	697.07	0.75	0.44	291593.8	0.8	291593.8	0.00	0.8
31.27	0.00	0.00	0.0	335940.52	44346.70	697.06	0.75	0.44	291638.8	0.8	291638.8	0.00	0.8
31.28	0.00	0.00	0.0	335940.52	44301.70	697.06	0.75	0.44	291683.8	0.8	291683.8	0.00	0.8
31.30	0.00	0.00	0.0	335940.52	44256.70	697.06	0.75	0.44	291728.8	0.8	291728.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	335940.52	44211.70	697.05	0.75	0.44	291773.8	0.8	291773.8	0.00	0.8
31.33	0.00	0.00	0.0	335940.52	44166.70	697.05	0.75	0.44	291818.8	0.8	291818.8	0.00	0.8
31.35	0.00	0.00	0.0	335940.52	44121.70	697.05	0.75	0.44	291863.8	0.8	291863.8	0.00	0.8
31.37	0.00	0.00	0.0	335940.52	44076.70	697.04	0.75	0.44	291908.8	0.8	291908.8	0.00	0.8
31.38	0.00	0.00	0.0	335940.52	44031.70	697.04	0.75	0.44	291953.8	0.8	291953.8	0.00	0.8
31.40	0.00	0.00	0.0	335940.52	43986.70	697.04	0.75	0.44	291998.8	0.8	291998.8	0.00	0.8
31.42	0.00	0.00	0.0	335940.52	43941.70	697.03	0.75	0.44	292043.8	0.8	292043.8	0.00	0.8
31.43	0.00	0.00	0.0	335940.52	43896.70	697.03	0.75	0.44	292088.8	0.8	292088.8	0.00	0.8
31.45	0.00	0.00	0.0	335940.52	43851.70	697.03	0.75	0.44	292133.8	0.8	292133.8	0.00	0.8
31.47	0.00	0.00	0.0	335940.52	43806.70	697.02	0.75	0.44	292178.8	0.8	292178.8	0.00	0.8
31.48	0.00	0.00	0.0	335940.52	43761.70	697.02	0.75	0.44	292223.8	0.8	292223.8	0.00	0.8
31.50	0.00	0.00	0.0	335940.52	43716.70	697.02	0.75	0.44	292268.8	0.8	292268.8	0.00	0.8
31.52	0.00	0.00	0.0	335940.52	43671.70	697.01	0.75	0.44	292313.8	0.8	292313.8	0.00	0.8
31.53	0.00	0.00	0.0	335940.52	43626.70	697.01	0.75	0.44	292358.8	0.8	292358.8	0.00	0.8
31.55	0.00	0.00	0.0	335940.52	43581.70	697.01	0.75	0.44	292403.8	0.8	292403.8	0.00	0.8
31.57	0.00	0.00	0.0	335940.52	43536.70	697.01	0.75	0.44	292448.8	0.8	292448.8	0.00	0.8
31.58	0.00	0.00	0.0	335940.52	43491.70	697.00	0.75	0.44	292493.8	0.8	292493.8	0.00	0.8
31.60	0.00	0.00	0.0	335940.52	43446.70	697.00	0.75	0.44	292538.8	0.8	292538.8	0.00	0.8
31.62	0.00	0.00	0.0	335940.52	43401.70	697.00	0.75	0.44	292583.8	0.8	292583.8	0.00	0.8
31.63	0.00	0.00	0.0	335940.52	43356.70	696.99	0.75	0.44	292628.8	0.8	292628.8	0.00	0.8
31.65	0.00	0.00	0.0	335940.52	43311.70	696.99	0.75	0.44	292673.8	0.8	292673.8	0.00	0.8
31.67	0.00	0.00	0.0	335940.52	43266.70	696.99	0.75	0.44	292718.8	0.8	292718.8	0.00	0.8
31.68	0.00	0.00	0.0	335940.52	43221.70	696.98	0.75	0.44	292763.8	0.8	292763.8	0.00	0.8
31.70	0.00	0.00	0.0	335940.52	43176.70	696.98	0.75	0.44	292808.8	0.8	292808.8	0.00	0.8
31.72	0.00	0.00	0.0	335940.52	43131.70	696.97	0.75	0.44	292853.8	0.8	292853.8	0.00	0.8
31.73	0.00	0.00	0.0	335940.52	43086.70	696.97	0.75	0.44	292898.8	0.8	292898.8	0.00	0.8
31.75	0.00	0.00	0.0	335940.52	43041.70	696.97	0.75	0.44	292943.8	0.8	292943.8	0.00	0.8
31.77	0.00	0.00	0.0	335940.52	42996.70	696.96	0.75	0.44	292988.8	0.8	292988.8	0.00	0.8
31.78	0.00	0.00	0.0	335940.52	42951.70	696.96	0.75	0.44	293033.8	0.8	293033.8	0.00	0.8
31.80	0.00	0.00	0.0	335940.52	42906.70	696.96	0.75	0.44	293078.8	0.8	293078.8	0.00	0.8
31.82	0.00	0.00	0.0	335940.52	42861.70	696.95	0.75	0.44	293123.8	0.8	293123.8	0.00	0.8
31.83	0.00	0.00	0.0	335940.52	42816.70	696.95	0.75	0.44	293168.8	0.8	293168.8	0.00	0.8
31.85	0.00	0.00	0.0	335940.52	42771.70	696.95	0.75	0.44	293213.8	0.8	293213.8	0.00	0.8
31.87	0.00	0.00	0.0	335940.52	42726.70	696.94	0.75	0.44	293258.8	0.8	293258.8	0.00	0.8
31.88	0.00	0.00	0.0	335940.52	42681.70	696.94	0.75	0.44	293303.8	0.8	293303.8	0.00	0.8
31.90	0.00	0.00	0.0	335940.52	42636.70	696.94	0.75	0.44	293348.8	0.8	293348.8	0.00	0.8
31.92	0.00	0.00	0.0	335940.52	42591.70	696.93	0.75	0.44	293393.8	0.8	293393.8	0.00	0.8
31.93	0.00	0.00	0.0	335940.52	42546.70	696.93	0.75	0.45	293438.8	0.8	293438.8	0.00	0.8
31.95	0.00	0.00	0.0	335940.52	42501.70	696.93	0.75	0.45	293483.8	0.8	293483.8	0.00	0.8
31.97	0.00	0.00	0.0	335940.52	42456.70	696.92	0.75	0.45	293528.8	0.8	293528.8	0.00	0.8
31.98	0.00	0.00	0.0	335940.52	42411.70	696.92	0.75	0.45	293573.8	0.8	293573.8	0.00	0.8
32.00	0.00	0.00	0.0	335940.52	42366.70	696.92	0.75	0.45	293618.8	0.8	293618.8	0.00	0.8
32.02	0.00	0.00	0.0	335940.52	42321.70	696.91	0.75	0.45	293663.8	0.8	293663.8	0.00	0.8
32.03	0.00	0.00	0.0	335940.52	42276.70	696.91	0.75	0.45	293708.8	0.8	293708.8	0.00	0.8
32.05	0.00	0.00	0.0	335940.52	42231.70	696.91	0.75	0.45	293753.8	0.8	293753.8	0.00	0.8
32.07	0.00	0.00	0.0	335940.52	42186.70	696.90	0.75	0.45	293798.8	0.8	293798.8	0.00	0.8
32.08	0.00	0.00	0.0	335940.52	42141.70	696.90	0.75	0.45	293843.8	0.8	293843.8	0.00	0.8
32.10	0.00	0.00	0.0	335940.52	42096.70	696.90	0.75	0.45	293888.8	0.8	293888.8	0.00	0.8
32.12	0.00	0.00	0.0	335940.52	42051.70	696.89	0.75	0.45	293933.8	0.8	293933.8	0.00	0.8
32.13	0.00	0.00	0.0	335940.52	42006.70	696.89	0.75	0.45	293978.8	0.8	293978.8	0.00	0.8
32.15	0.00	0.00	0.0	335940.52	41961.70	696.89	0.75	0.45	294023.8	0.8	294023.8	0.00	0.8
32.17	0.00	0.00	0.0	335940.52	41916.70	696.88	0.75	0.45	294068.8	0.8	294068.8	0.00	0.8
32.18	0.00	0.00	0.0	335940.52	41871.70	696.88	0.75	0.45	294113.8	0.8	294113.8	0.00	0.8
32.20	0.00	0.00	0.0	335940.52	41826.70	696.88	0.75	0.45	294158.8	0.8	294158.8	0.00	0.8
32.22	0.00	0.00	0.0	335940.52	41781.70	696.87	0.75	0.45	294203.8	0.8	294203.8	0.00	0.8
32.23	0.00	0.00	0.0	335940.52	41736.70	696.87	0.75	0.45	294248.8	0.8	294248.8	0.00	0.8
32.25	0.00	0.00	0.0	335940.52	41691.70	696.87	0.75	0.45	294293.8	0.8	294293.8	0.00	0.8
32.27	0.00	0.00	0.0	335940.52	41646.70	696.86	0.75	0.45	294338.8	0.8	294338.8	0.00	0.8
32.28	0.00	0.00	0.0	335940.52	41601.70	696.86	0.75	0.45	294383.8	0.8	294383.8	0.00	0.8
32.30	0.00	0.00	0.0	335940.52	41556.70	696.86	0.75	0.45	294428.8	0.8	294428.8	0.00	0.8
32.32	0.00	0.00	0.0	335940.52	41511.70	696.85	0.75	0.45	294473.8	0.8	294473.8	0.00	0.8
32.33	0.00	0.00	0.0	335940.52	41466.70	696.85	0.75	0.45	294518.8	0.8	294518.8	0.00	0.8
32.35	0.00	0.00	0.0	335940.52	41421.70	696.85	0.75	0.45	294563.8	0.8	294563.8	0.00	0.8
32.37	0.00	0.00	0.0	335940.52	41376.70	696.84	0.75	0.45	294608.8	0.8	294608.8	0.00	0.8
32.38	0.00	0.00	0.0	335940.52	41331.70	696.84	0.75	0.45	294653.8	0.8	294653.8	0.00	0.8
32.40	0.00	0.00	0.0	335940.52	41286.70	696.84	0.75	0.45	294698.8	0.8	294698.8	0.00	0.8
32.42	0.00	0.00	0.0	335940.52	41241.70	696.83	0.75	0.45	294743.8	0.8	294743.8	0.00	0.8
32.43	0.00	0.00	0.0	335940.52	41196.70	696.83	0.75	0.45	294788.8	0.8	294788.8	0.00	0.8
32.45	0.00	0.00	0.0	335940.52	41151.70	696.83	0.75	0.45	294833.8	0.8	294833.8	0.00	0.8
32.47	0.00	0.00	0.0	335940.52	41106.70	696.82	0.75	0.45	294878.8	0.8	294878.8	0.00	0.8
32.48	0.00	0.00	0.0	335940.52	41061.70	696.82	0.75	0.45	294923.8	0.8	294923.8	0.00	0.8
32.50	0.00	0.00	0.0	335940.52	41016.70	696.82	0.75	0.45	294968.8	0.8	294968.8	0.00	0.8
32.52	0.00	0.00	0.0	335940.52	40971.70	696.81	0.75	0.45	295013.8	0.8	295013.8	0.00	0.8
32.53	0.00	0.00	0.0	335940.52	40926.70	696.81	0.75	0.45	295058.8	0.8	295058.8	0.00	0.8
32.55	0.00	0.00	0.0	335940.52	40881.70	696.81	0.75	0.45	295103.8	0.8	295103.8	0.00	0.8
32.57	0.00	0.00	0.0	335940.52	40836.70	696.80	0.75	0.45	295148.8	0.8	295148.8	0.00	0.8
32.58	0.00	0.00	0.0	335940.52	40791.70	696.80	0.75	0.45	295193.8	0.8	295193.8	0.00	0.8
32.60	0.00	0.00	0.0	335940.52	40746.70	696.80	0.75	0.45	295238.8	0.8	295238.8	0.00	0.8
32.62	0.00	0.00	0.0	335940.52	40701.70	696.79	0.75	0.45	295283.8	0.8	295283.8	0.00	0.8
32.63	0.00	0.00	0.0	335940.52	40656.70	696.79	0.75	0.45	295328.8	0.8	295328.8	0.00	0.8
32.65	0.00	0.00	0.0	335940.52	40611.70	696.79	0.75	0.45	295373.8	0.8	295373.8	0.00	0.8
32.67	0.00	0.00	0.0	335940.52	40566.70	696.78	0.75	0.46	295418.8	0.8	295418.8	0.00	0.8
32.68	0.00	0.00	0.0	335940.52	40521.70	696.78	0.75	0.46	295463.8	0.8	295463.8	0.00	0.8
32.70	0.00	0.00	0.0	335940.52	40476.70	696.78	0.75	0.46	295508.8	0.8	295508.8	0.00	0.8
32.72	0.00	0.00	0.0	335940.52	40431.70	696.77	0.75	0.46	295553.8	0.8	295553.8	0.00	0.8
32.73	0.00	0.00	0.0	335940.52	40386.70	696.77	0.75	0.46	295598.8	0.8	295598.8	0.00	0.8
32.75	0.00	0.00	0.0	335940.52	40341.70	696.77	0.75	0.46	295643.8	0.8	295643.8	0.00	0.8
32.77	0.00	0.00	0.0	335940.52	40296.70	696.76	0.75	0.46	295688.8	0.8	295688.8	0.00	0.8
32.78	0.00	0.00	0.0	335940.52	40251.70	696.76	0.75	0.46	295733.8	0.8	295733.8	0.00	0.8
32.80	0.00	0.00	0.0	335940.52	40206.70	696.76	0.75	0.46	295778.8	0.8	295778.8	0.00	0.8
32.82	0.00	0.00	0.0	335940.52	40161.70	696.75	0.75	0.46	295823.8	0.8	295823.8	0.00	0.8
32.83	0.00	0.00	0.0	335940.52	40116.70	696.75	0.75	0.46	295868.8	0.8	295868.8	0.00	0.8
32.85	0.00	0.00	0.0	335940.52	40071.70	696.75	0.75	0.46	295913.8	0.8	295913.8	0.00	0.8
32.87	0.00	0.00	0.0	335940.52	40026.70	696.74	0.75	0.46	295958.8	0.8	295958.8	0.00	0.8
32.88	0.00	0.00	0.0	335940.52	39981.70	696.74	0.75	0.46	296003.8	0.8	296003.8	0.00	0.8
32.90	0.00	0.00	0.0	335940.52	39936.70	696.74	0.75	0.46	296048.8	0.8	296048.8	0.00	0.8
32.92	0.00	0.00	0.0	335940.52	39891.70	696.73	0.75	0.46	296093.8	0.8	296093.8	0.00	0.8
32.93	0.00	0.00	0.0	335940.52	39846.70	696.73	0.75	0.46	296138.8	0.8	296138.8	0.00	0.8
32.95	0.00	0.00	0.0	335940.52	39801.70	696.73	0.75	0.46	296183.8	0.8	296183.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	335940.52	39756.70	696.72	0.75	0.46	296228.8	0.8	296228.8	0.00	0.8
32.98	0.00	0.00	0.0	335940.52	39711.70	696.72	0.75	0.46	296273.8	0.8	296273.8	0.00	0.8
33.00	0.00	0.00	0.0	335940.52	39666.70	696.71	0.75	0.46	296318.8	0.8	296318.8	0.00	0.8
33.02	0.00	0.00	0.0	335940.52	39621.70	696.71	0.75	0.46	296363.8	0.8	296363.8	0.00	0.8
33.03	0.00	0.00	0.0	335940.52	39576.70	696.71	0.75	0.46	296408.8	0.8	296408.8	0.00	0.8
33.05	0.00	0.00	0.0	335940.52	39531.70	696.70	0.75	0.46	296453.8	0.8	296453.8	0.00	0.8
33.07	0.00	0.00	0.0	335940.52	39486.70	696.70	0.75	0.46	296498.8	0.8	296498.8	0.00	0.8
33.08	0.00	0.00	0.0	335940.52	39441.70	696.70	0.75	0.46	296543.8	0.8	296543.8	0.00	0.8
33.10	0.00	0.00	0.0	335940.52	39396.70	696.69	0.75	0.46	296588.8	0.8	296588.8	0.00	0.8
33.12	0.00	0.00	0.0	335940.52	39351.70	696.69	0.75	0.46	296633.8	0.8	296633.8	0.00	0.8
33.13	0.00	0.00	0.0	335940.52	39306.70	696.69	0.75	0.46	296678.8	0.8	296678.8	0.00	0.8
33.15	0.00	0.00	0.0	335940.52	39261.70	696.68	0.75	0.46	296723.8	0.8	296723.8	0.00	0.8
33.17	0.00	0.00	0.0	335940.52	39216.70	696.68	0.75	0.46	296768.8	0.8	296768.8	0.00	0.8
33.18	0.00	0.00	0.0	335940.52	39171.70	696.68	0.75	0.46	296813.8	0.8	296813.8	0.00	0.8
33.20	0.00	0.00	0.0	335940.52	39126.70	696.67	0.75	0.46	296858.8	0.8	296858.8	0.00	0.8
33.22	0.00	0.00	0.0	335940.52	39081.70	696.67	0.75	0.46	296903.8	0.8	296903.8	0.00	0.8
33.23	0.00	0.00	0.0	335940.52	39036.70	696.67	0.75	0.46	296948.8	0.8	296948.8	0.00	0.8
33.25	0.00	0.00	0.0	335940.52	38991.70	696.66	0.75	0.46	296993.8	0.8	296993.8	0.00	0.8
33.27	0.00	0.00	0.0	335940.52	38946.70	696.66	0.75	0.46	297038.8	0.8	297038.8	0.00	0.8
33.28	0.00	0.00	0.0	335940.52	38901.70	696.66	0.75	0.46	297083.8	0.8	297083.8	0.00	0.8
33.30	0.00	0.00	0.0	335940.52	38856.70	696.65	0.75	0.46	297128.8	0.8	297128.8	0.00	0.8
33.32	0.00	0.00	0.0	335940.52	38811.70	696.65	0.75	0.46	297173.8	0.8	297173.8	0.00	0.8
33.33	0.00	0.00	0.0	335940.52	38766.70	696.65	0.75	0.46	297218.8	0.8	297218.8	0.00	0.8
33.35	0.00	0.00	0.0	335940.52	38721.70	696.64	0.75	0.47	297263.8	0.8	297263.8	0.00	0.8
33.37	0.00	0.00	0.0	335940.52	38676.70	696.64	0.75	0.47	297308.8	0.8	297308.8	0.00	0.8
33.38	0.00	0.00	0.0	335940.52	38631.70	696.64	0.75	0.47	297353.8	0.8	297353.8	0.00	0.8
33.40	0.00	0.00	0.0	335940.52	38586.70	696.63	0.75	0.47	297398.8	0.8	297398.8	0.00	0.8
33.42	0.00	0.00	0.0	335940.52	38541.70	696.63	0.75	0.47	297443.8	0.8	297443.8	0.00	0.8
33.43	0.00	0.00	0.0	335940.52	38496.70	696.63	0.75	0.47	297488.8	0.8	297488.8	0.00	0.8
33.45	0.00	0.00	0.0	335940.52	38451.70	696.62	0.75	0.47	297533.8	0.8	297533.8	0.00	0.8
33.47	0.00	0.00	0.0	335940.52	38406.70	696.62	0.75	0.47	297578.8	0.8	297578.8	0.00	0.8
33.48	0.00	0.00	0.0	335940.52	38361.70	696.62	0.75	0.47	297623.8	0.8	297623.8	0.00	0.8
33.50	0.00	0.00	0.0	335940.52	38316.70	696.61	0.75	0.47	297668.8	0.8	297668.8	0.00	0.8
33.52	0.00	0.00	0.0	335940.52	38271.70	696.61	0.75	0.47	297713.8	0.8	297713.8	0.00	0.8
33.53	0.00	0.00	0.0	335940.52	38226.70	696.61	0.75	0.47	297758.8	0.8	297758.8	0.00	0.8
33.55	0.00	0.00	0.0	335940.52	38181.70	696.60	0.75	0.47	297803.8	0.8	297803.8	0.00	0.8
33.57	0.00	0.00	0.0	335940.52	38136.70	696.60	0.75	0.47	297848.8	0.8	297848.8	0.00	0.8
33.58	0.00	0.00	0.0	335940.52	38091.70	696.60	0.75	0.47	297893.8	0.8	297893.8	0.00	0.8
33.60	0.00	0.00	0.0	335940.52	38046.70	696.59	0.75	0.47	297938.8	0.8	297938.8	0.00	0.8
33.62	0.00	0.00	0.0	335940.52	38001.70	696.59	0.75	0.47	297983.8	0.8	297983.8	0.00	0.8
33.63	0.00	0.00	0.0	335940.52	37956.70	696.59	0.75	0.47	298028.8	0.8	298028.8	0.00	0.8
33.65	0.00	0.00	0.0	335940.52	37911.70	696.58	0.75	0.47	298073.8	0.8	298073.8	0.00	0.8
33.67	0.00	0.00	0.0	335940.52	37866.70	696.58	0.75	0.47	298118.8	0.8	298118.8	0.00	0.8
33.68	0.00	0.00	0.0	335940.52	37821.70	696.58	0.75	0.47	298163.8	0.8	298163.8	0.00	0.8
33.70	0.00	0.00	0.0	335940.52	37776.70	696.57	0.75	0.47	298208.8	0.8	298208.8	0.00	0.8
33.72	0.00	0.00	0.0	335940.52	37731.70	696.57	0.75	0.47	298253.8	0.8	298253.8	0.00	0.8
33.73	0.00	0.00	0.0	335940.52	37686.70	696.57	0.75	0.47	298298.8	0.8	298298.8	0.00	0.8
33.75	0.00	0.00	0.0	335940.52	37641.70	696.56	0.75	0.47	298343.8	0.8	298343.8	0.00	0.8
33.77	0.00	0.00	0.0	335940.52	37596.70	696.56	0.75	0.47	298388.8	0.8	298388.8	0.00	0.8
33.78	0.00	0.00	0.0	335940.52	37551.70	696.56	0.75	0.47	298433.8	0.8	298433.8	0.00	0.8
33.80	0.00	0.00	0.0	335940.52	37506.70	696.55	0.75	0.47	298478.8	0.8	298478.8	0.00	0.8
33.82	0.00	0.00	0.0	335940.52	37461.70	696.55	0.75	0.47	298523.8	0.8	298523.8	0.00	0.8
33.83	0.00	0.00	0.0	335940.52	37416.70	696.55	0.75	0.47	298568.8	0.8	298568.8	0.00	0.8
33.85	0.00	0.00	0.0	335940.52	37371.70	696.54	0.75	0.47	298613.8	0.8	298613.8	0.00	0.8
33.87	0.00	0.00	0.0	335940.52	37326.70	696.54	0.75	0.47	298658.8	0.8	298658.8	0.00	0.8
33.88	0.00	0.00	0.0	335940.52	37281.70	696.54	0.75	0.47	298703.8	0.8	298703.8	0.00	0.8
33.90	0.00	0.00	0.0	335940.52	37236.70	696.53	0.75	0.47	298748.8	0.8	298748.8	0.00	0.8
33.92	0.00	0.00	0.0	335940.52	37191.70	696.53	0.75	0.47	298793.8	0.8	298793.8	0.00	0.8
33.93	0.00	0.00	0.0	335940.52	37146.70	696.53	0.75	0.47	298838.8	0.8	298838.8	0.00	0.8
33.95	0.00	0.00	0.0	335940.52	37101.70	696.52	0.75	0.47	298883.8	0.8	298883.8	0.00	0.8
33.97	0.00	0.00	0.0	335940.52	37056.70	696.52	0.75	0.47	298928.8	0.8	298928.8	0.00	0.8
33.98	0.00	0.00	0.0	335940.52	37011.70	696.52	0.75	0.47	298973.8	0.8	298973.8	0.00	0.8
34.00	0.00	0.00	0.0	335940.52	36966.70	696.51	0.75	0.48	299018.8	0.8	299018.8	0.00	0.8
34.02	0.00	0.00	0.0	335940.52	36921.70	696.51	0.75	0.48	299063.8	0.8	299063.8	0.00	0.8
34.03	0.00	0.00	0.0	335940.52	36876.70	696.51	0.75	0.48	299108.8	0.8	299108.8	0.00	0.8
34.05	0.00	0.00	0.0	335940.52	36831.70	696.50	0.75	0.48	299153.8	0.8	299153.8	0.00	0.8
34.07	0.00	0.00	0.0	335940.52	36786.70	696.50	0.75	0.48	299198.8	0.8	299198.8	0.00	0.8
34.08	0.00	0.00	0.0	335940.52	36741.70	696.50	0.75	0.48	299243.8	0.8	299243.8	0.00	0.8
34.10	0.00	0.00	0.0	335940.52	36696.70	696.49	0.75	0.48	299288.8	0.8	299288.8	0.00	0.8
34.12	0.00	0.00	0.0	335940.52	36651.70	696.49	0.75	0.48	299333.8	0.8	299333.8	0.00	0.8
34.13	0.00	0.00	0.0	335940.52	36606.70	696.49	0.75	0.48	299378.8	0.8	299378.8	0.00	0.8
34.15	0.00	0.00	0.0	335940.52	36561.70	696.48	0.75	0.48	299423.8	0.8	299423.8	0.00	0.8
34.17	0.00	0.00	0.0	335940.52	36516.70	696.48	0.75	0.48	299468.8	0.8	299468.8	0.00	0.8
34.18	0.00	0.00	0.0	335940.52	36471.70	696.48	0.75	0.48	299513.8	0.8	299513.8	0.00	0.8
34.20	0.00	0.00	0.0	335940.52	36426.70	696.47	0.75	0.48	299558.8	0.8	299558.8	0.00	0.8
34.22	0.00	0.00	0.0	335940.52	36381.70	696.47	0.75	0.48	299603.8	0.8	299603.8	0.00	0.8
34.23	0.00	0.00	0.0	335940.52	36336.70	696.47	0.75	0.48	299648.8	0.8	299648.8	0.00	0.8
34.25	0.00	0.00	0.0	335940.52	36291.70	696.46	0.75	0.48	299693.8	0.8	299693.8	0.00	0.8
34.27	0.00	0.00	0.0	335940.52	36246.70	696.46	0.75	0.48	299738.8	0.8	299738.8	0.00	0.8
34.28	0.00	0.00	0.0	335940.52	36201.70	696.45	0.75	0.48	299783.8	0.8	299783.8	0.00	0.8
34.30	0.00	0.00	0.0	335940.52	36156.70	696.45	0.75	0.48	299828.8	0.8	299828.8	0.00	0.8
34.32	0.00	0.00	0.0	335940.52	36111.70	696.45	0.75	0.48	299873.8	0.8	299873.8	0.00	0.8
34.33	0.00	0.00	0.0	335940.52	36066.70	696.44	0.75	0.48	299918.8	0.8	299918.8	0.00	0.8
34.35	0.00	0.00	0.0	335940.52	36021.70	696.44	0.75	0.48	299963.8	0.8	299963.8	0.00	0.8
34.37	0.00	0.00	0.0	335940.52	35976.70	696.44	0.75	0.48	300008.8	0.8	300008.8	0.00	0.8
34.38	0.00	0.00	0.0	335940.52	35931.70	696.43	0.75	0.48	300053.8	0.8	300053.8	0.00	0.8
34.40	0.00	0.00	0.0	335940.52	35886.70	696.43	0.75	0.48	300098.8	0.8	300098.8	0.00	0.8
34.42	0.00	0.00	0.0	335940.52	35841.70	696.43	0.75	0.48	300143.8	0.8	300143.8	0.00	0.8
34.43	0.00	0.00	0.0	335940.52	35796.70	696.42	0.75	0.48	300188.8	0.8	300188.8	0.00	0.8
34.45	0.00	0.00	0.0	335940.52	35751.70	696.42	0.75	0.48	300233.8	0.8	300233.8	0.00	0.8
34.47	0.00	0.00	0.0	335940.52	35706.70	696.42	0.75	0.48	300278.8	0.8	300278.8	0.00	0.8
34.48	0.00	0.00	0.0	335940.52	35661.70	696.41	0.75	0.48	300323.8	0.8	300323.8	0.00	0.8
34.50	0.00	0.00	0.0	335940.52	35616.70	696.41	0.75	0.48	300368.8	0.8	300368.8	0.00	0.8
34.52	0.00	0.00	0.0	335940.52	35571.70	696.41	0.75	0.48	300413.8	0.8	300413.8	0.00	0.8
34.53	0.00	0.00	0.0	335940.52	35526.70	696.40	0.75	0.48	300458.8	0.8	300458.8	0.00	0.8
34.55	0.00	0.00	0.0	335940.52	35481.70	696.40	0.75	0.48	300503.8	0.8	300503.8	0.00	0.8
34.57	0.00	0.00	0.0	335940.52	35436.70	696.40	0.75	0.48	300548.8	0.8	300548.8	0.00	0.8
34.58	0.00	0.00	0.0	335940.52	35391.70	696.39	0.75	0.48	300593.8	0.8	300593.8	0.00	0.8
34.60	0.00	0.00	0.0	335940.52	35346.70	696.39	0.75	0.49	300638.8	0.8	300638.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	335940.52	35301.70	696.39	0.75	0.49	300683.8	0.8	300683.8	0.00	0.8
34.63	0.00	0.00	0.0	335940.52	35256.70	696.38	0.75	0.49	300728.8	0.8	300728.8	0.00	0.8
34.65	0.00	0.00	0.0	335940.52	35211.70	696.38	0.75	0.49	300773.8	0.8	300773.8	0.00	0.8
34.67	0.00	0.00	0.0	335940.52	35166.70	696.38	0.75	0.49	300818.8	0.8	300818.8	0.00	0.8
34.68	0.00	0.00	0.0	335940.52	35121.70	696.37	0.75	0.49	300863.8	0.8	300863.8	0.00	0.8
34.70	0.00	0.00	0.0	335940.52	35076.70	696.37	0.75	0.49	300908.8	0.8	300908.8	0.00	0.8
34.72	0.00	0.00	0.0	335940.52	35031.70	696.37	0.75	0.49	300953.8	0.8	300953.8	0.00	0.8
34.73	0.00	0.00	0.0	335940.52	34986.70	696.36	0.75	0.49	300998.8	0.8	300998.8	0.00	0.8
34.75	0.00	0.00	0.0	335940.52	34941.70	696.36	0.75	0.49	301043.8	0.8	301043.8	0.00	0.8
34.77	0.00	0.00	0.0	335940.52	34896.70	696.36	0.75	0.49	301088.8	0.8	301088.8	0.00	0.8
34.78	0.00	0.00	0.0	335940.52	34851.70	696.35	0.75	0.49	301133.8	0.8	301133.8	0.00	0.8
34.80	0.00	0.00	0.0	335940.52	34806.70	696.35	0.75	0.49	301178.8	0.8	301178.8	0.00	0.8
34.82	0.00	0.00	0.0	335940.52	34761.70	696.35	0.75	0.49	301223.8	0.8	301223.8	0.00	0.8
34.83	0.00	0.00	0.0	335940.52	34716.70	696.34	0.75	0.49	301268.8	0.8	301268.8	0.00	0.8
34.85	0.00	0.00	0.0	335940.52	34671.70	696.34	0.75	0.49	301313.8	0.8	301313.8	0.00	0.8
34.87	0.00	0.00	0.0	335940.52	34626.70	696.34	0.75	0.49	301358.8	0.8	301358.8	0.00	0.8
34.88	0.00	0.00	0.0	335940.52	34581.70	696.33	0.75	0.49	301403.8	0.8	301403.8	0.00	0.8
34.90	0.00	0.00	0.0	335940.52	34536.70	696.33	0.75	0.49	301448.8	0.8	301448.8	0.00	0.8
34.92	0.00	0.00	0.0	335940.52	34491.70	696.33	0.75	0.49	301493.8	0.8	301493.8	0.00	0.8
34.93	0.00	0.00	0.0	335940.52	34446.70	696.32	0.75	0.49	301538.8	0.8	301538.8	0.00	0.8
34.95	0.00	0.00	0.0	335940.52	34401.70	696.32	0.75	0.49	301583.8	0.8	301583.8	0.00	0.8
34.97	0.00	0.00	0.0	335940.52	34356.70	696.32	0.75	0.49	301628.8	0.8	301628.8	0.00	0.8
34.98	0.00	0.00	0.0	335940.52	34311.70	696.31	0.75	0.49	301673.8	0.8	301673.8	0.00	0.8
35.00	0.00	0.00	0.0	335940.52	34266.70	696.31	0.75	0.49	301718.8	0.8	301718.8	0.00	0.8
35.02	0.00	0.00	0.0	335940.52	34221.70	696.31	0.75	0.49	301763.8	0.8	301763.8	0.00	0.8
35.03	0.00	0.00	0.0	335940.52	34176.70	696.30	0.75	0.49	301808.8	0.8	301808.8	0.00	0.8
35.05	0.00	0.00	0.0	335940.52	34131.70	696.30	0.75	0.49	301853.8	0.8	301853.8	0.00	0.8
35.07	0.00	0.00	0.0	335940.52	34086.70	696.30	0.75	0.49	301898.8	0.8	301898.8	0.00	0.8
35.08	0.00	0.00	0.0	335940.52	34041.70	696.29	0.75	0.49	301943.8	0.8	301943.8	0.00	0.8
35.10	0.00	0.00	0.0	335940.52	33996.70	696.29	0.75	0.49	301988.8	0.8	301988.8	0.00	0.8
35.12	0.00	0.00	0.0	335940.52	33951.70	696.29	0.75	0.49	302033.8	0.8	302033.8	0.00	0.8
35.13	0.00	0.00	0.0	335940.52	33906.70	696.28	0.75	0.49	302078.8	0.8	302078.8	0.00	0.8
35.15	0.00	0.00	0.0	335940.52	33861.70	696.28	0.75	0.49	302123.8	0.8	302123.8	0.00	0.8
35.17	0.00	0.00	0.0	335940.52	33816.70	696.28	0.75	0.49	302168.8	0.8	302168.8	0.00	0.8
35.18	0.00	0.00	0.0	335940.52	33771.70	696.27	0.75	0.50	302213.8	0.8	302213.8	0.00	0.8
35.20	0.00	0.00	0.0	335940.52	33726.70	696.27	0.75	0.50	302258.8	0.8	302258.8	0.00	0.8
35.22	0.00	0.00	0.0	335940.52	33681.70	696.27	0.75	0.50	302303.8	0.8	302303.8	0.00	0.8
35.23	0.00	0.00	0.0	335940.52	33636.70	696.26	0.75	0.50	302348.8	0.8	302348.8	0.00	0.8
35.25	0.00	0.00	0.0	335940.52	33591.70	696.26	0.75	0.50	302393.8	0.8	302393.8	0.00	0.8
35.27	0.00	0.00	0.0	335940.52	33546.70	696.26	0.75	0.50	302438.8	0.8	302438.8	0.00	0.8
35.28	0.00	0.00	0.0	335940.52	33501.70	696.25	0.75	0.50	302483.8	0.8	302483.8	0.00	0.8
35.30	0.00	0.00	0.0	335940.52	33456.70	696.25	0.75	0.50	302528.8	0.8	302528.8	0.00	0.8
35.32	0.00	0.00	0.0	335940.52	33411.70	696.25	0.75	0.50	302573.8	0.8	302573.8	0.00	0.8
35.33	0.00	0.00	0.0	335940.52	33366.70	696.24	0.75	0.50	302618.8	0.8	302618.8	0.00	0.8
35.35	0.00	0.00	0.0	335940.52	33321.70	696.24	0.75	0.50	302663.8	0.8	302663.8	0.00	0.8
35.37	0.00	0.00	0.0	335940.52	33276.70	696.24	0.75	0.50	302708.8	0.8	302708.8	0.00	0.8
35.38	0.00	0.00	0.0	335940.52	33231.70	696.23	0.75	0.50	302753.8	0.8	302753.8	0.00	0.8
35.40	0.00	0.00	0.0	335940.52	33186.70	696.23	0.75	0.50	302798.8	0.8	302798.8	0.00	0.8
35.42	0.00	0.00	0.0	335940.52	33141.70	696.23	0.75	0.50	302843.8	0.8	302843.8	0.00	0.8
35.43	0.00	0.00	0.0	335940.52	33096.70	696.22	0.75	0.50	302888.8	0.8	302888.8	0.00	0.8
35.45	0.00	0.00	0.0	335940.52	33051.70	696.22	0.75	0.50	302933.8	0.8	302933.8	0.00	0.8
35.47	0.00	0.00	0.0	335940.52	33006.70	696.22	0.75	0.50	302978.8	0.8	302978.8	0.00	0.8
35.48	0.00	0.00	0.0	335940.52	32961.70	696.21	0.75	0.50	303023.8	0.8	303023.8	0.00	0.8
35.50	0.00	0.00	0.0	335940.52	32916.70	696.21	0.75	0.50	303068.8	0.8	303068.8	0.00	0.8
35.52	0.00	0.00	0.0	335940.52	32871.70	696.21	0.75	0.50	303113.8	0.8	303113.8	0.00	0.8
35.53	0.00	0.00	0.0	335940.52	32826.70	696.20	0.75	0.50	303158.8	0.8	303158.8	0.00	0.8
35.55	0.00	0.00	0.0	335940.52	32781.70	696.20	0.75	0.50	303203.8	0.8	303203.8	0.00	0.8
35.57	0.00	0.00	0.0	335940.52	32736.70	696.20	0.75	0.50	303248.8	0.8	303248.8	0.00	0.8
35.58	0.00	0.00	0.0	335940.52	32691.70	696.19	0.75	0.50	303293.8	0.8	303293.8	0.00	0.8
35.60	0.00	0.00	0.0	335940.52	32646.70	696.19	0.75	0.50	303338.8	0.8	303338.8	0.00	0.8
35.62	0.00	0.00	0.0	335940.52	32601.70	696.18	0.75	0.50	303383.8	0.8	303383.8	0.00	0.8
35.63	0.00	0.00	0.0	335940.52	32556.70	696.18	0.75	0.50	303428.8	0.8	303428.8	0.00	0.8
35.65	0.00	0.00	0.0	335940.52	32511.70	696.18	0.75	0.50	303473.8	0.8	303473.8	0.00	0.8
35.67	0.00	0.00	0.0	335940.52	32466.70	696.17	0.75	0.50	303518.8	0.8	303518.8	0.00	0.8
35.68	0.00	0.00	0.0	335940.52	32421.70	696.17	0.75	0.50	303563.8	0.8	303563.8	0.00	0.8
35.70	0.00	0.00	0.0	335940.52	32376.70	696.17	0.75	0.50	303608.8	0.8	303608.8	0.00	0.8
35.72	0.00	0.00	0.0	335940.52	32331.70	696.16	0.75	0.51	303653.8	0.8	303653.8	0.00	0.8
35.73	0.00	0.00	0.0	335940.52	32286.70	696.16	0.75	0.51	303698.8	0.8	303698.8	0.00	0.8
35.75	0.00	0.00	0.0	335940.52	32241.70	696.16	0.75	0.51	303743.8	0.8	303743.8	0.00	0.8
35.77	0.00	0.00	0.0	335940.52	32196.70	696.15	0.75	0.51	303788.8	0.8	303788.8	0.00	0.8
35.78	0.00	0.00	0.0	335940.52	32151.70	696.15	0.75	0.51	303833.8	0.8	303833.8	0.00	0.8
35.80	0.00	0.00	0.0	335940.52	32106.70	696.15	0.75	0.51	303878.8	0.8	303878.8	0.00	0.8
35.82	0.00	0.00	0.0	335940.52	32061.70	696.14	0.75	0.51	303923.8	0.8	303923.8	0.00	0.8
35.83	0.00	0.00	0.0	335940.52	32016.70	696.14	0.75	0.51	303968.8	0.8	303968.8	0.00	0.8
35.85	0.00	0.00	0.0	335940.52	31971.70	696.14	0.75	0.51	304013.8	0.8	304013.8	0.00	0.8
35.87	0.00	0.00	0.0	335940.52	31926.70	696.13	0.75	0.51	304058.8	0.8	304058.8	0.00	0.8
35.88	0.00	0.00	0.0	335940.52	31881.70	696.13	0.75	0.51	304103.8	0.8	304103.8	0.00	0.8
35.90	0.00	0.00	0.0	335940.52	31836.70	696.13	0.75	0.51	304148.8	0.8	304148.8	0.00	0.8
35.92	0.00	0.00	0.0	335940.52	31791.70	696.12	0.75	0.51	304193.8	0.8	304193.8	0.00	0.8
35.93	0.00	0.00	0.0	335940.52	31746.70	696.12	0.75	0.51	304238.8	0.8	304238.8	0.00	0.8
35.95	0.00	0.00	0.0	335940.52	31701.70	696.12	0.75	0.51	304283.8	0.8	304283.8	0.00	0.8
35.97	0.00	0.00	0.0	335940.52	31656.70	696.11	0.75	0.51	304328.8	0.8	304328.8	0.00	0.8
35.98	0.00	0.00	0.0	335940.52	31611.70	696.11	0.75	0.51	304373.8	0.8	304373.8	0.00	0.8
36.00	0.00	0.00	0.0	335940.52	31566.70	696.11	0.75	0.51	304418.8	0.8	304418.8	0.00	0.8
36.02	0.00	0.00	0.0	335940.52	31521.70	696.10	0.75	0.51	304463.8	0.8	304463.8	0.00	0.8
36.03	0.00	0.00	0.0	335940.52	31476.70	696.10	0.75	0.51	304508.8	0.8	304508.8	0.00	0.8
36.05	0.00	0.00	0.0	335940.52	31431.70	696.10	0.75	0.51	304553.8	0.8	304553.8	0.00	0.8
36.07	0.00	0.00	0.0	335940.52	31386.70	696.09	0.75	0.51	304598.8	0.8	304598.8	0.00	0.8
36.08	0.00	0.00	0.0	335940.52	31341.70	696.09	0.75	0.51	304643.8	0.8	304643.8	0.00	0.8
36.10	0.00	0.00	0.0	335940.52	31296.70	696.09	0.75	0.51	304688.8	0.8	304688.8	0.00	0.8
36.12	0.00	0.00	0.0	335940.52	31251.70	696.08	0.75	0.51	304733.8	0.8	304733.8	0.00	0.8
36.13	0.00	0.00	0.0	335940.52	31206.70	696.08	0.75	0.51	304778.8	0.8	304778.8	0.00	0.8
36.15	0.00	0.00	0.0	335940.52	31161.70	696.08	0.75	0.51	304823.8	0.8	304823.8	0.00	0.8
36.17	0.00	0.00	0.0	335940.52	31116.70	696.07	0.75	0.51	304868.8	0.8	304868.8	0.00	0.8
36.18	0.00	0.00	0.0	335940.52	31071.70	696.07	0.75	0.51	304913.8	0.8	304913.8	0.00	0.8
36.20	0.00	0.00	0.0	335940.52	31026.70	696.07	0.75	0.51	304958.8	0.8	304958.8	0.00	0.8
36.22	0.00	0.00	0.0	335940.52	30981.70	696.06	0.75	0.52	305003.8	0.8	305003.8	0.00	0.8
36.23	0.00	0.00	0.0	335940.52	30936.70	696.06	0.75	0.52	305048.8	0.8	305048.8	0.00	0.8
36.25	0.00	0.00	0.0	335940.52	30891.70	696.06	0.75	0.52	305093.8	0.8	305093.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	335940.52	30846.70	696.05	0.75	0.52	305138.8	0.8	305138.8	0.00	0.8
36.28	0.00	0.00	0.0	335940.52	30801.70	696.05	0.75	0.52	305183.8	0.8	305183.8	0.00	0.8
36.30	0.00	0.00	0.0	335940.52	30756.70	696.05	0.75	0.52	305228.8	0.8	305228.8	0.00	0.8
36.32	0.00	0.00	0.0	335940.52	30711.70	696.04	0.75	0.52	305273.8	0.8	305273.8	0.00	0.8
36.33	0.00	0.00	0.0	335940.52	30666.70	696.04	0.75	0.52	305318.8	0.8	305318.8	0.00	0.8
36.35	0.00	0.00	0.0	335940.52	30621.70	696.04	0.75	0.52	305363.8	0.8	305363.8	0.00	0.8
36.37	0.00	0.00	0.0	335940.52	30576.70	696.03	0.75	0.52	305408.8	0.8	305408.8	0.00	0.8
36.38	0.00	0.00	0.0	335940.52	30531.70	696.03	0.75	0.52	305453.8	0.8	305453.8	0.00	0.8
36.40	0.00	0.00	0.0	335940.52	30486.70	696.03	0.75	0.52	305498.8	0.8	305498.8	0.00	0.8
36.42	0.00	0.00	0.0	335940.52	30441.70	696.02	0.75	0.52	305543.8	0.8	305543.8	0.00	0.8
36.43	0.00	0.00	0.0	335940.52	30396.70	696.02	0.75	0.52	305588.8	0.8	305588.8	0.00	0.8
36.45	0.00	0.00	0.0	335940.52	30351.70	696.02	0.75	0.52	305633.8	0.8	305633.8	0.00	0.8
36.47	0.00	0.00	0.0	335940.52	30306.70	696.01	0.75	0.52	305678.8	0.8	305678.8	0.00	0.8
36.48	0.00	0.00	0.0	335940.52	30261.70	696.01	0.75	0.52	305723.8	0.8	305723.8	0.00	0.8
36.50	0.00	0.00	0.0	335940.52	30216.70	696.01	0.75	0.52	305768.8	0.8	305768.8	0.00	0.8
36.52	0.00	0.00	0.0	335940.52	30171.70	696.00	0.75	0.52	305813.8	0.8	305813.8	0.00	0.8
36.53	0.00	0.00	0.0	335940.52	30126.70	696.00	0.75	0.52	305858.8	0.8	305858.8	0.00	0.8
36.55	0.00	0.00	0.0	335940.52	30081.70	696.00	0.75	0.52	305903.8	0.8	305903.8	0.00	0.8
36.57	0.00	0.00	0.0	335940.52	30036.70	695.99	0.75	0.52	305948.8	0.8	305948.8	0.00	0.8
36.58	0.00	0.00	0.0	335940.52	29991.70	695.99	0.75	0.52	305993.8	0.8	305993.8	0.00	0.8
36.60	0.00	0.00	0.0	335940.52	29946.70	695.99	0.75	0.52	306038.8	0.8	306038.8	0.00	0.8
36.62	0.00	0.00	0.0	335940.52	29901.70	695.98	0.75	0.52	306083.8	0.8	306083.8	0.00	0.8
36.63	0.00	0.00	0.0	335940.52	29856.70	695.98	0.75	0.52	306128.8	0.8	306128.8	0.00	0.8
36.65	0.00	0.00	0.0	335940.52	29811.70	695.97	0.75	0.52	306173.8	0.8	306173.8	0.00	0.8
36.67	0.00	0.00	0.0	335940.52	29766.70	695.97	0.75	0.52	306218.8	0.8	306218.8	0.00	0.8
36.68	0.00	0.00	0.0	335940.52	29721.70	695.97	0.75	0.52	306263.8	0.8	306263.8	0.00	0.8
36.70	0.00	0.00	0.0	335940.52	29676.70	695.96	0.75	0.53	306308.8	0.8	306308.8	0.00	0.8
36.72	0.00	0.00	0.0	335940.52	29631.70	695.96	0.75	0.53	306353.8	0.8	306353.8	0.00	0.8
36.73	0.00	0.00	0.0	335940.52	29586.70	695.96	0.75	0.53	306398.8	0.8	306398.8	0.00	0.8
36.75	0.00	0.00	0.0	335940.52	29541.70	695.95	0.75	0.53	306443.8	0.8	306443.8	0.00	0.8
36.77	0.00	0.00	0.0	335940.52	29496.70	695.95	0.75	0.53	306488.8	0.8	306488.8	0.00	0.8
36.78	0.00	0.00	0.0	335940.52	29451.70	695.95	0.75	0.53	306533.8	0.8	306533.8	0.00	0.8
36.80	0.00	0.00	0.0	335940.52	29406.70	695.94	0.75	0.53	306578.8	0.8	306578.8	0.00	0.8
36.82	0.00	0.00	0.0	335940.52	29361.70	695.94	0.75	0.53	306623.8	0.8	306623.8	0.00	0.8
36.83	0.00	0.00	0.0	335940.52	29316.70	695.94	0.75	0.53	306668.8	0.8	306668.8	0.00	0.8
36.85	0.00	0.00	0.0	335940.52	29271.70	695.93	0.75	0.53	306713.8	0.8	306713.8	0.00	0.8
36.87	0.00	0.00	0.0	335940.52	29226.70	695.93	0.75	0.53	306758.8	0.8	306758.8	0.00	0.8
36.88	0.00	0.00	0.0	335940.52	29181.70	695.93	0.75	0.53	306803.8	0.8	306803.8	0.00	0.8
36.90	0.00	0.00	0.0	335940.52	29136.70	695.92	0.75	0.53	306848.8	0.8	306848.8	0.00	0.8
36.92	0.00	0.00	0.0	335940.52	29091.70	695.92	0.75	0.53	306893.8	0.8	306893.8	0.00	0.8
36.93	0.00	0.00	0.0	335940.52	29046.70	695.91	0.75	0.53	306938.8	0.8	306938.8	0.00	0.8
36.95	0.00	0.00	0.0	335940.52	29001.70	695.91	0.75	0.53	306983.8	0.8	306983.8	0.00	0.8
36.97	0.00	0.00	0.0	335940.52	28956.70	695.91	0.75	0.53	307028.8	0.8	307028.8	0.00	0.8
36.98	0.00	0.00	0.0	335940.52	28911.70	695.90	0.75	0.53	307073.8	0.8	307073.8	0.00	0.8
37.00	0.00	0.00	0.0	335940.52	28866.70	695.90	0.75	0.53	307118.8	0.8	307118.8	0.00	0.8
37.02	0.00	0.00	0.0	335940.52	28821.70	695.90	0.75	0.53	307163.8	0.8	307163.8	0.00	0.8
37.03	0.00	0.00	0.0	335940.52	28776.70	695.89	0.75	0.53	307208.8	0.8	307208.8	0.00	0.8
37.05	0.00	0.00	0.0	335940.52	28731.70	695.89	0.75	0.53	307253.8	0.8	307253.8	0.00	0.8
37.07	0.00	0.00	0.0	335940.52	28686.70	695.89	0.75	0.53	307298.8	0.8	307298.8	0.00	0.8
37.08	0.00	0.00	0.0	335940.52	28641.70	695.88	0.75	0.53	307343.8	0.8	307343.8	0.00	0.8
37.10	0.00	0.00	0.0	335940.52	28596.70	695.88	0.75	0.53	307388.8	0.8	307388.8	0.00	0.8
37.12	0.00	0.00	0.0	335940.52	28551.70	695.88	0.75	0.53	307433.8	0.8	307433.8	0.00	0.8
37.13	0.00	0.00	0.0	335940.52	28506.70	695.87	0.75	0.54	307478.8	0.8	307478.8	0.00	0.8
37.15	0.00	0.00	0.0	335940.52	28461.70	695.87	0.75	0.54	307523.8	0.8	307523.8	0.00	0.8
37.17	0.00	0.00	0.0	335940.52	28416.70	695.87	0.75	0.54	307568.8	0.8	307568.8	0.00	0.8
37.18	0.00	0.00	0.0	335940.52	28371.70	695.86	0.75	0.54	307613.8	0.8	307613.8	0.00	0.8
37.20	0.00	0.00	0.0	335940.52	28326.70	695.86	0.75	0.54	307658.8	0.8	307658.8	0.00	0.8
37.22	0.00	0.00	0.0	335940.52	28281.70	695.86	0.75	0.54	307703.8	0.8	307703.8	0.00	0.8
37.23	0.00	0.00	0.0	335940.52	28236.70	695.85	0.75	0.54	307748.8	0.8	307748.8	0.00	0.8
37.25	0.00	0.00	0.0	335940.52	28191.70	695.85	0.75	0.54	307793.8	0.8	307793.8	0.00	0.8
37.27	0.00	0.00	0.0	335940.52	28146.70	695.84	0.75	0.54	307838.8	0.8	307838.8	0.00	0.8
37.28	0.00	0.00	0.0	335940.52	28101.70	695.84	0.75	0.54	307883.8	0.8	307883.8	0.00	0.8
37.30	0.00	0.00	0.0	335940.52	28056.70	695.84	0.75	0.54	307928.8	0.8	307928.8	0.00	0.8
37.32	0.00	0.00	0.0	335940.52	28011.70	695.83	0.75	0.54	307973.8	0.8	307973.8	0.00	0.8
37.33	0.00	0.00	0.0	335940.52	27966.70	695.83	0.75	0.54	308018.8	0.8	308018.8	0.00	0.8
37.35	0.00	0.00	0.0	335940.52	27921.70	695.83	0.75	0.54	308063.8	0.8	308063.8	0.00	0.8
37.37	0.00	0.00	0.0	335940.52	27876.70	695.82	0.75	0.54	308108.8	0.8	308108.8	0.00	0.8
37.38	0.00	0.00	0.0	335940.52	27831.70	695.82	0.75	0.54	308153.8	0.8	308153.8	0.00	0.8
37.40	0.00	0.00	0.0	335940.52	27786.70	695.82	0.75	0.54	308198.8	0.8	308198.8	0.00	0.8
37.42	0.00	0.00	0.0	335940.52	27741.70	695.81	0.75	0.54	308243.8	0.8	308243.8	0.00	0.8
37.43	0.00	0.00	0.0	335940.52	27696.70	695.81	0.75	0.54	308288.8	0.8	308288.8	0.00	0.8
37.45	0.00	0.00	0.0	335940.52	27651.70	695.81	0.75	0.54	308333.8	0.8	308333.8	0.00	0.8
37.47	0.00	0.00	0.0	335940.52	27606.70	695.80	0.75	0.54	308378.8	0.8	308378.8	0.00	0.8
37.48	0.00	0.00	0.0	335940.52	27561.70	695.80	0.75	0.54	308423.8	0.8	308423.8	0.00	0.8
37.50	0.00	0.00	0.0	335940.52	27516.70	695.80	0.75	0.54	308468.8	0.8	308468.8	0.00	0.8
37.52	0.00	0.00	0.0	335940.52	27471.70	695.79	0.75	0.54	308513.8	0.8	308513.8	0.00	0.8
37.53	0.00	0.00	0.0	335940.52	27426.70	695.79	0.75	0.55	308558.8	0.8	308558.8	0.00	0.8
37.55	0.00	0.00	0.0	335940.52	27381.70	695.79	0.75	0.55	308603.8	0.8	308603.8	0.00	0.8
37.57	0.00	0.00	0.0	335940.52	27336.70	695.78	0.75	0.55	308648.8	0.8	308648.8	0.00	0.8
37.58	0.00	0.00	0.0	335940.52	27291.70	695.78	0.75	0.55	308693.8	0.8	308693.8	0.00	0.8
37.60	0.00	0.00	0.0	335940.52	27246.70	695.77	0.75	0.55	308738.8	0.8	308738.8	0.00	0.8
37.62	0.00	0.00	0.0	335940.52	27201.70	695.77	0.75	0.55	308783.8	0.8	308783.8	0.00	0.8
37.63	0.00	0.00	0.0	335940.52	27156.70	695.77	0.75	0.55	308828.8	0.8	308828.8	0.00	0.8
37.65	0.00	0.00	0.0	335940.52	27111.70	695.76	0.75	0.55	308873.8	0.8	308873.8	0.00	0.8
37.67	0.00	0.00	0.0	335940.52	27066.70	695.76	0.75	0.55	308918.8	0.8	308918.8	0.00	0.8
37.68	0.00	0.00	0.0	335940.52	27021.70	695.76	0.75	0.55	308963.8	0.8	308963.8	0.00	0.8
37.70	0.00	0.00	0.0	335940.52	26976.70	695.75	0.75	0.55	309008.8	0.8	309008.8	0.00	0.8
37.72	0.00	0.00	0.0	335940.52	26931.70	695.75	0.75	0.55	309053.8	0.8	309053.8	0.00	0.8
37.73	0.00	0.00	0.0	335940.52	26886.70	695.75	0.75	0.55	309098.8	0.8	309098.8	0.00	0.8
37.75	0.00	0.00	0.0	335940.52	26841.70	695.74	0.75	0.55	309143.8	0.8	309143.8	0.00	0.8
37.77	0.00	0.00	0.0	335940.52	26796.70	695.74	0.75	0.55	309188.8	0.8	309188.8	0.00	0.8
37.78	0.00	0.00	0.0	335940.52	26751.70	695.74	0.75	0.55	309233.8	0.8	309233.8	0.00	0.8
37.80	0.00	0.00	0.0	335940.52	26706.70	695.73	0.75	0.55	309278.8	0.8	309278.8	0.00	0.8
37.82	0.00	0.00	0.0	335940.52	26661.70	695.73	0.75	0.55	309323.8	0.8	309323.8	0.00	0.8
37.83	0.00	0.00	0.0	335940.52	26616.70	695.73	0.75	0.55	309368.8	0.8	309368.8	0.00	0.8
37.85	0.00	0.00	0.0	335940.52	26571.70	695.72	0.75	0.55	309413.8	0.8	309413.8	0.00	0.8
37.87	0.00	0.00	0.0	335940.52	26526.70	695.72	0.75	0.55	309458.8	0.8	309458.8	0.00	0.8
37.88	0.00	0.00	0.0	335940.52	26481.70	695.71	0.75	0.55	309503.8	0.8	309503.8	0.00	0.8
37.90	0.00	0.00	0.0	335940.52	26436.70	695.71	0.75	0.55	309548.8	0.8	309548.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	335940.52	26391.70	695.71	0.75	0.55	309593.8	0.8	309593.8	0.00	0.8
37.93	0.00	0.00	0.0	335940.52	26346.70	695.70	0.75	0.56	309638.8	0.8	309638.8	0.00	0.8
37.95	0.00	0.00	0.0	335940.52	26301.70	695.70	0.75	0.56	309683.8	0.8	309683.8	0.00	0.8
37.97	0.00	0.00	0.0	335940.52	26256.70	695.70	0.75	0.56	309728.8	0.8	309728.8	0.00	0.8
37.98	0.00	0.00	0.0	335940.52	26211.70	695.69	0.75	0.56	309773.8	0.8	309773.8	0.00	0.8
38.00	0.00	0.00	0.0	335940.52	26166.70	695.69	0.75	0.56	309818.8	0.8	309818.8	0.00	0.8
38.02	0.00	0.00	0.0	335940.52	26121.70	695.69	0.75	0.56	309863.8	0.8	309863.8	0.00	0.8
38.03	0.00	0.00	0.0	335940.52	26076.70	695.68	0.75	0.56	309908.8	0.8	309908.8	0.00	0.8
38.05	0.00	0.00	0.0	335940.52	26031.70	695.68	0.75	0.56	309953.8	0.8	309953.8	0.00	0.8
38.07	0.00	0.00	0.0	335940.52	25986.70	695.68	0.75	0.56	309998.8	0.8	309998.8	0.00	0.8
38.08	0.00	0.00	0.0	335940.52	25941.70	695.67	0.75	0.56	310043.8	0.8	310043.8	0.00	0.8
38.10	0.00	0.00	0.0	335940.52	25896.70	695.67	0.75	0.56	310088.8	0.8	310088.8	0.00	0.8
38.12	0.00	0.00	0.0	335940.52	25851.70	695.67	0.75	0.56	310133.8	0.8	310133.8	0.00	0.8
38.13	0.00	0.00	0.0	335940.52	25806.70	695.66	0.75	0.56	310178.8	0.8	310178.8	0.00	0.8
38.15	0.00	0.00	0.0	335940.52	25761.70	695.66	0.75	0.56	310223.8	0.8	310223.8	0.00	0.8
38.17	0.00	0.00	0.0	335940.52	25716.70	695.66	0.75	0.56	310268.8	0.8	310268.8	0.00	0.8
38.18	0.00	0.00	0.0	335940.52	25671.70	695.65	0.75	0.56	310313.8	0.8	310313.8	0.00	0.8
38.20	0.00	0.00	0.0	335940.52	25626.70	695.65	0.75	0.56	310358.8	0.8	310358.8	0.00	0.8
38.22	0.00	0.00	0.0	335940.52	25581.70	695.64	0.75	0.56	310403.8	0.8	310403.8	0.00	0.8
38.23	0.00	0.00	0.0	335940.52	25536.70	695.64	0.75	0.56	310448.8	0.8	310448.8	0.00	0.8
38.25	0.00	0.00	0.0	335940.52	25491.70	695.64	0.75	0.56	310493.8	0.8	310493.8	0.00	0.8
38.27	0.00	0.00	0.0	335940.52	25446.70	695.63	0.75	0.56	310538.8	0.8	310538.8	0.00	0.8
38.28	0.00	0.00	0.0	335940.52	25401.70	695.63	0.75	0.56	310583.8	0.8	310583.8	0.00	0.8
38.30	0.00	0.00	0.0	335940.52	25356.70	695.63	0.75	0.57	310628.8	0.8	310628.8	0.00	0.8
38.32	0.00	0.00	0.0	335940.52	25311.70	695.62	0.75	0.57	310673.8	0.8	310673.8	0.00	0.8
38.33	0.00	0.00	0.0	335940.52	25266.70	695.62	0.75	0.57	310718.8	0.8	310718.8	0.00	0.8
38.35	0.00	0.00	0.0	335940.52	25221.70	695.62	0.75	0.57	310763.8	0.8	310763.8	0.00	0.8
38.37	0.00	0.00	0.0	335940.52	25176.70	695.61	0.75	0.57	310808.8	0.8	310808.8	0.00	0.8
38.38	0.00	0.00	0.0	335940.52	25131.70	695.61	0.75	0.57	310853.8	0.8	310853.8	0.00	0.8
38.40	0.00	0.00	0.0	335940.52	25086.70	695.61	0.75	0.57	310898.8	0.8	310898.8	0.00	0.8
38.42	0.00	0.00	0.0	335940.52	25041.70	695.60	0.75	0.57	310943.8	0.8	310943.8	0.00	0.8
38.43	0.00	0.00	0.0	335940.52	24996.70	695.60	0.75	0.57	310988.8	0.8	310988.8	0.00	0.8
38.45	0.00	0.00	0.0	335940.52	24951.70	695.60	0.75	0.57	311033.8	0.8	311033.8	0.00	0.8
38.47	0.00	0.00	0.0	335940.52	24906.70	695.59	0.75	0.57	311078.8	0.8	311078.8	0.00	0.8
38.48	0.00	0.00	0.0	335940.52	24861.70	695.59	0.75	0.57	311123.8	0.8	311123.8	0.00	0.8
38.50	0.00	0.00	0.0	335940.52	24816.70	695.58	0.75	0.57	311168.8	0.8	311168.8	0.00	0.8
38.52	0.00	0.00	0.0	335940.52	24771.70	695.58	0.75	0.57	311213.8	0.8	311213.8	0.00	0.8
38.53	0.00	0.00	0.0	335940.52	24726.70	695.58	0.75	0.57	311258.8	0.8	311258.8	0.00	0.8
38.55	0.00	0.00	0.0	335940.52	24681.70	695.57	0.75	0.57	311303.8	0.8	311303.8	0.00	0.8
38.57	0.00	0.00	0.0	335940.52	24636.70	695.57	0.75	0.57	311348.8	0.8	311348.8	0.00	0.8
38.58	0.00	0.00	0.0	335940.52	24591.70	695.57	0.75	0.57	311393.8	0.8	311393.8	0.00	0.8
38.60	0.00	0.00	0.0	335940.52	24546.70	695.56	0.75	0.57	311438.8	0.8	311438.8	0.00	0.8
38.62	0.00	0.00	0.0	335940.52	24501.70	695.56	0.75	0.57	311483.8	0.8	311483.8	0.00	0.8
38.63	0.00	0.00	0.0	335940.52	24456.70	695.56	0.75	0.57	311528.8	0.8	311528.8	0.00	0.8
38.65	0.00	0.00	0.0	335940.52	24411.70	695.55	0.75	0.58	311573.8	0.8	311573.8	0.00	0.8
38.67	0.00	0.00	0.0	335940.52	24366.70	695.55	0.75	0.58	311618.8	0.8	311618.8	0.00	0.8
38.68	0.00	0.00	0.0	335940.52	24321.70	695.55	0.75	0.58	311663.8	0.8	311663.8	0.00	0.8
38.70	0.00	0.00	0.0	335940.52	24276.70	695.54	0.75	0.58	311708.8	0.8	311708.8	0.00	0.8
38.72	0.00	0.00	0.0	335940.52	24231.70	695.54	0.75	0.58	311753.8	0.8	311753.8	0.00	0.8
38.73	0.00	0.00	0.0	335940.52	24186.70	695.54	0.75	0.58	311798.8	0.8	311798.8	0.00	0.8
38.75	0.00	0.00	0.0	335940.52	24141.70	695.53	0.75	0.58	311843.8	0.8	311843.8	0.00	0.8
38.77	0.00	0.00	0.0	335940.52	24096.70	695.53	0.75	0.58	311888.8	0.8	311888.8	0.00	0.8
38.78	0.00	0.00	0.0	335940.52	24051.70	695.53	0.75	0.58	311933.8	0.8	311933.8	0.00	0.8
38.80	0.00	0.00	0.0	335940.52	24006.70	695.52	0.75	0.58	311978.8	0.8	311978.8	0.00	0.8
38.82	0.00	0.00	0.0	335940.52	23961.70	695.52	0.75	0.58	312023.8	0.8	312023.8	0.00	0.8
38.83	0.00	0.00	0.0	335940.52	23916.70	695.51	0.75	0.58	312068.8	0.8	312068.8	0.00	0.8
38.85	0.00	0.00	0.0	335940.52	23871.70	695.51	0.75	0.58	312113.8	0.8	312113.8	0.00	0.8
38.87	0.00	0.00	0.0	335940.52	23826.70	695.51	0.75	0.58	312158.8	0.8	312158.8	0.00	0.8
38.88	0.00	0.00	0.0	335940.52	23781.70	695.50	0.75	0.58	312203.8	0.8	312203.8	0.00	0.8
38.90	0.00	0.00	0.0	335940.52	23736.70	695.50	0.75	0.58	312248.8	0.8	312248.8	0.00	0.8
38.92	0.00	0.00	0.0	335940.52	23691.70	695.50	0.75	0.58	312293.8	0.8	312293.8	0.00	0.8
38.93	0.00	0.00	0.0	335940.52	23646.70	695.49	0.75	0.58	312338.8	0.8	312338.8	0.00	0.8
38.95	0.00	0.00	0.0	335940.52	23601.70	695.49	0.75	0.58	312383.8	0.8	312383.8	0.00	0.8
38.97	0.00	0.00	0.0	335940.52	23556.70	695.49	0.75	0.59	312428.8	0.8	312428.8	0.00	0.8
38.98	0.00	0.00	0.0	335940.52	23511.70	695.48	0.75	0.59	312473.8	0.8	312473.8	0.00	0.8
39.00	0.00	0.00	0.0	335940.52	23466.70	695.48	0.75	0.59	312518.8	0.8	312518.8	0.00	0.8
39.02	0.00	0.00	0.0	335940.52	23421.70	695.48	0.75	0.59	312563.8	0.8	312563.8	0.00	0.8
39.03	0.00	0.00	0.0	335940.52	23376.70	695.47	0.75	0.59	312608.8	0.8	312608.8	0.00	0.8
39.05	0.00	0.00	0.0	335940.52	23331.70	695.47	0.75	0.59	312653.8	0.8	312653.8	0.00	0.8
39.07	0.00	0.00	0.0	335940.52	23286.70	695.47	0.75	0.59	312698.8	0.8	312698.8	0.00	0.8
39.08	0.00	0.00	0.0	335940.52	23241.70	695.46	0.75	0.59	312743.8	0.8	312743.8	0.00	0.8
39.10	0.00	0.00	0.0	335940.52	23196.70	695.46	0.75	0.59	312788.8	0.8	312788.8	0.00	0.8
39.12	0.00	0.00	0.0	335940.52	23151.70	695.46	0.75	0.59	312833.8	0.8	312833.8	0.00	0.8
39.13	0.00	0.00	0.0	335940.52	23106.70	695.45	0.75	0.59	312878.8	0.8	312878.8	0.00	0.8
39.15	0.00	0.00	0.0	335940.52	23061.70	695.45	0.75	0.59	312923.8	0.8	312923.8	0.00	0.8
39.17	0.00	0.00	0.0	335940.52	23016.70	695.44	0.75	0.59	312968.8	0.8	312968.8	0.00	0.8
39.18	0.00	0.00	0.0	335940.52	22971.70	695.44	0.75	0.59	313013.8	0.8	313013.8	0.00	0.8
39.20	0.00	0.00	0.0	335940.52	22926.70	695.44	0.75	0.59	313058.8	0.8	313058.8	0.00	0.8
39.22	0.00	0.00	0.0	335940.52	22881.70	695.43	0.75	0.59	313103.8	0.8	313103.8	0.00	0.8
39.23	0.00	0.00	0.0	335940.52	22836.70	695.43	0.75	0.59	313148.8	0.8	313148.8	0.00	0.8
39.25	0.00	0.00	0.0	335940.52	22791.70	695.43	0.75	0.59	313193.8	0.8	313193.8	0.00	0.8
39.27	0.00	0.00	0.0	335940.52	22746.70	695.42	0.75	0.59	313238.8	0.8	313238.8	0.00	0.8
39.28	0.00	0.00	0.0	335940.52	22701.70	695.42	0.75	0.60	313283.8	0.8	313283.8	0.00	0.8
39.30	0.00	0.00	0.0	335940.52	22656.70	695.42	0.75	0.60	313328.8	0.8	313328.8	0.00	0.8
39.32	0.00	0.00	0.0	335940.52	22611.70	695.41	0.75	0.60	313373.8	0.8	313373.8	0.00	0.8
39.33	0.00	0.00	0.0	335940.52	22566.70	695.41	0.75	0.60	313418.8	0.8	313418.8	0.00	0.8
39.35	0.00	0.00	0.0	335940.52	22521.70	695.41	0.75	0.60	313463.8	0.8	313463.8	0.00	0.8
39.37	0.00	0.00	0.0	335940.52	22476.70	695.40	0.75	0.60	313508.8	0.8	313508.8	0.00	0.8
39.38	0.00	0.00	0.0	335940.52	22431.70	695.40	0.75	0.60	313553.8	0.8	313553.8	0.00	0.8
39.40	0.00	0.00	0.0	335940.52	22386.70	695.40	0.75	0.60	313598.8	0.8	313598.8	0.00	0.8
39.42	0.00	0.00	0.0	335940.52	22341.70	695.39	0.75	0.60	313643.8	0.8	313643.8	0.00	0.8
39.43	0.00	0.00	0.0	335940.52	22296.70	695.39	0.75	0.60	313688.8	0.8	313688.8	0.00	0.8
39.45	0.00	0.00	0.0	335940.52	22251.70	695.38	0.75	0.60	313733.8	0.8	313733.8	0.00	0.8
39.47	0.00	0.00	0.0	335940.52	22206.70	695.38	0.75	0.60	313778.8	0.8	313778.8	0.00	0.8
39.48	0.00	0.00	0.0	335940.52	22161.70	695.38	0.75	0.60	313823.8	0.8	313823.8	0.00	0.8
39.50	0.00	0.00	0.0	335940.52	22116.70	695.37	0.75	0.60	313868.8	0.8	313868.8	0.00	0.8
39.52	0.00	0.00	0.0	335940.52	22071.70	695.37	0.75	0.60	313913.8	0.8	313913.8	0.00	0.8
39.53	0.00	0.00	0.0	335940.52	22026.70	695.37	0.75	0.60	313958.8	0.8	313958.8	0.00	0.8
39.55	0.00	0.00	0.0	335940.52	21981.70	695.36	0.75	0.60	314003.8	0.8	314003.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	335940.52	21936.70	695.36	0.75	0.60	314048.8	0.8	314048.8	0.00	0.8
39.58	0.00	0.00	0.0	335940.52	21891.70	695.36	0.75	0.61	314093.8	0.8	314093.8	0.00	0.8
39.60	0.00	0.00	0.0	335940.52	21846.70	695.35	0.75	0.61	314138.8	0.8	314138.8	0.00	0.8
39.62	0.00	0.00	0.0	335940.52	21801.70	695.35	0.75	0.61	314183.8	0.8	314183.8	0.00	0.8
39.63	0.00	0.00	0.0	335940.52	21756.70	695.35	0.75	0.61	314228.8	0.8	314228.8	0.00	0.8
39.65	0.00	0.00	0.0	335940.52	21711.70	695.34	0.75	0.61	314273.8	0.8	314273.8	0.00	0.8
39.67	0.00	0.00	0.0	335940.52	21666.70	695.34	0.75	0.61	314318.8	0.8	314318.8	0.00	0.8
39.68	0.00	0.00	0.0	335940.52	21621.70	695.34	0.75	0.61	314363.8	0.8	314363.8	0.00	0.8
39.70	0.00	0.00	0.0	335940.52	21576.70	695.33	0.75	0.61	314408.8	0.8	314408.8	0.00	0.8
39.72	0.00	0.00	0.0	335940.52	21531.70	695.33	0.75	0.61	314453.8	0.8	314453.8	0.00	0.8
39.73	0.00	0.00	0.0	335940.52	21486.70	695.33	0.75	0.61	314498.8	0.8	314498.8	0.00	0.8
39.75	0.00	0.00	0.0	335940.52	21441.70	695.32	0.75	0.61	314543.8	0.8	314543.8	0.00	0.8
39.77	0.00	0.00	0.0	335940.52	21396.70	695.32	0.75	0.61	314588.8	0.8	314588.8	0.00	0.8
39.78	0.00	0.00	0.0	335940.52	21351.70	695.31	0.75	0.61	314633.8	0.8	314633.8	0.00	0.8
39.80	0.00	0.00	0.0	335940.52	21306.70	695.31	0.75	0.61	314678.8	0.8	314678.8	0.00	0.8
39.82	0.00	0.00	0.0	335940.52	21261.70	695.31	0.75	0.61	314723.8	0.8	314723.8	0.00	0.8
39.83	0.00	0.00	0.0	335940.52	21216.70	695.30	0.75	0.61	314768.8	0.8	314768.8	0.00	0.8
39.85	0.00	0.00	0.0	335940.52	21171.70	695.30	0.75	0.61	314813.8	0.8	314813.8	0.00	0.8
39.87	0.00	0.00	0.0	335940.52	21126.70	695.30	0.75	0.62	314858.8	0.8	314858.8	0.00	0.8
39.88	0.00	0.00	0.0	335940.52	21081.70	695.29	0.75	0.62	314903.8	0.8	314903.8	0.00	0.8
39.90	0.00	0.00	0.0	335940.52	21036.70	695.29	0.75	0.62	314948.8	0.8	314948.8	0.00	0.8
39.92	0.00	0.00	0.0	335940.52	20991.70	695.29	0.75	0.62	314993.8	0.8	314993.8	0.00	0.8
39.93	0.00	0.00	0.0	335940.52	20946.70	695.28	0.75	0.62	315038.8	0.8	315038.8	0.00	0.8
39.95	0.00	0.00	0.0	335940.52	20901.70	695.28	0.75	0.62	315083.8	0.8	315083.8	0.00	0.8
39.97	0.00	0.00	0.0	335940.52	20856.70	695.28	0.75	0.62	315128.8	0.8	315128.8	0.00	0.8
39.98	0.00	0.00	0.0	335940.52	20811.70	695.27	0.75	0.62	315173.8	0.8	315173.8	0.00	0.8
40.00	0.00	0.00	0.0	335940.52	20766.70	695.27	0.75	0.62	315218.8	0.8	315218.8	0.00	0.8
40.02	0.00	0.00	0.0	335940.52	20721.70	695.27	0.75	0.62	315263.8	0.8	315263.8	0.00	0.8
40.03	0.00	0.00	0.0	335940.52	20676.70	695.26	0.75	0.62	315308.8	0.8	315308.8	0.00	0.8
40.05	0.00	0.00	0.0	335940.52	20631.70	695.26	0.75	0.62	315353.8	0.8	315353.8	0.00	0.8
40.07	0.00	0.00	0.0	335940.52	20586.70	695.25	0.75	0.62	315398.8	0.8	315398.8	0.00	0.8
40.08	0.00	0.00	0.0	335940.52	20541.70	695.25	0.75	0.62	315443.8	0.8	315443.8	0.00	0.8
40.10	0.00	0.00	0.0	335940.52	20496.70	695.25	0.75	0.62	315488.8	0.8	315488.8	0.00	0.8
40.12	0.00	0.00	0.0	335940.52	20451.70	695.24	0.75	0.62	315533.8	0.8	315533.8	0.00	0.8
40.13	0.00	0.00	0.0	335940.52	20406.70	695.24	0.75	0.62	315578.8	0.8	315578.8	0.00	0.8
40.15	0.00	0.00	0.0	335940.52	20361.70	695.24	0.75	0.63	315623.8	0.8	315623.8	0.00	0.8
40.17	0.00	0.00	0.0	335940.52	20316.70	695.23	0.75	0.63	315668.8	0.8	315668.8	0.00	0.8
40.18	0.00	0.00	0.0	335940.52	20271.70	695.23	0.75	0.63	315713.8	0.8	315713.8	0.00	0.8
40.20	0.00	0.00	0.0	335940.52	20226.70	695.23	0.75	0.63	315758.8	0.8	315758.8	0.00	0.8
40.22	0.00	0.00	0.0	335940.52	20181.70	695.22	0.75	0.63	315803.8	0.8	315803.8	0.00	0.8
40.23	0.00	0.00	0.0	335940.52	20136.70	695.22	0.75	0.63	315848.8	0.8	315848.8	0.00	0.8
40.25	0.00	0.00	0.0	335940.52	20091.70	695.22	0.75	0.63	315893.8	0.8	315893.8	0.00	0.8
40.27	0.00	0.00	0.0	335940.52	20046.70	695.21	0.75	0.63	315938.8	0.8	315938.8	0.00	0.8
40.28	0.00	0.00	0.0	335940.52	20001.70	695.21	0.75	0.63	315983.8	0.8	315983.8	0.00	0.8
40.30	0.00	0.00	0.0	335940.52	19956.70	695.21	0.75	0.63	316028.8	0.8	316028.8	0.00	0.8
40.32	0.00	0.00	0.0	335940.52	19911.70	695.20	0.75	0.63	316073.8	0.8	316073.8	0.00	0.8
40.33	0.00	0.00	0.0	335940.52	19866.70	695.20	0.75	0.63	316118.8	0.8	316118.8	0.00	0.8
40.35	0.00	0.00	0.0	335940.52	19821.70	695.20	0.75	0.63	316163.8	0.8	316163.8	0.00	0.8
40.37	0.00	0.00	0.0	335940.52	19776.70	695.19	0.75	0.63	316208.8	0.8	316208.8	0.00	0.8
40.38	0.00	0.00	0.0	335940.52	19731.70	695.19	0.75	0.63	316253.8	0.8	316253.8	0.00	0.8
40.40	0.00	0.00	0.0	335940.52	19686.70	695.18	0.75	0.64	316298.8	0.8	316298.8	0.00	0.8
40.42	0.00	0.00	0.0	335940.52	19641.70	695.18	0.75	0.64	316343.8	0.8	316343.8	0.00	0.8
40.43	0.00	0.00	0.0	335940.52	19596.70	695.18	0.75	0.64	316388.8	0.8	316388.8	0.00	0.8
40.45	0.00	0.00	0.0	335940.52	19551.70	695.17	0.75	0.64	316433.8	0.8	316433.8	0.00	0.8
40.47	0.00	0.00	0.0	335940.52	19506.70	695.17	0.75	0.64	316478.8	0.8	316478.8	0.00	0.8
40.48	0.00	0.00	0.0	335940.52	19461.70	695.17	0.75	0.64	316523.8	0.8	316523.8	0.00	0.8
40.50	0.00	0.00	0.0	335940.52	19416.70	695.16	0.75	0.64	316568.8	0.8	316568.8	0.00	0.8
40.52	0.00	0.00	0.0	335940.52	19371.70	695.16	0.75	0.64	316613.8	0.8	316613.8	0.00	0.8
40.53	0.00	0.00	0.0	335940.52	19326.70	695.16	0.75	0.64	316658.8	0.8	316658.8	0.00	0.8
40.55	0.00	0.00	0.0	335940.52	19281.70	695.15	0.75	0.64	316703.8	0.8	316703.8	0.00	0.8
40.57	0.00	0.00	0.0	335940.52	19236.70	695.15	0.75	0.64	316748.8	0.8	316748.8	0.00	0.8
40.58	0.00	0.00	0.0	335940.52	19191.70	695.15	0.75	0.64	316793.8	0.8	316793.8	0.00	0.8
40.60	0.00	0.00	0.0	335940.52	19146.70	695.14	0.75	0.64	316838.8	0.8	316838.8	0.00	0.8
40.62	0.00	0.00	0.0	335940.52	19101.70	695.14	0.75	0.64	316883.8	0.8	316883.8	0.00	0.8
40.63	0.00	0.00	0.0	335940.52	19056.70	695.14	0.75	0.64	316928.8	0.8	316928.8	0.00	0.8
40.65	0.00	0.00	0.0	335940.52	19011.70	695.13	0.75	0.65	316973.8	0.8	316973.8	0.00	0.8
40.67	0.00	0.00	0.0	335940.52	18966.70	695.13	0.75	0.65	317018.8	0.8	317018.8	0.00	0.8
40.68	0.00	0.00	0.0	335940.52	18921.70	695.13	0.75	0.65	317063.8	0.8	317063.8	0.00	0.8
40.70	0.00	0.00	0.0	335940.52	18876.70	695.12	0.75	0.65	317108.8	0.8	317108.8	0.00	0.8
40.72	0.00	0.00	0.0	335940.52	18831.70	695.12	0.75	0.65	317153.8	0.8	317153.8	0.00	0.8
40.73	0.00	0.00	0.0	335940.52	18786.70	695.11	0.75	0.65	317198.8	0.8	317198.8	0.00	0.8
40.75	0.00	0.00	0.0	335940.52	18741.70	695.11	0.75	0.65	317243.8	0.8	317243.8	0.00	0.8
40.77	0.00	0.00	0.0	335940.52	18696.70	695.11	0.75	0.65	317288.8	0.8	317288.8	0.00	0.8
40.78	0.00	0.00	0.0	335940.52	18651.70	695.10	0.75	0.65	317333.8	0.8	317333.8	0.00	0.8
40.80	0.00	0.00	0.0	335940.52	18606.70	695.10	0.75	0.65	317378.8	0.8	317378.8	0.00	0.8
40.82	0.00	0.00	0.0	335940.52	18561.70	695.10	0.75	0.65	317423.8	0.8	317423.8	0.00	0.8
40.83	0.00	0.00	0.0	335940.52	18516.70	695.09	0.75	0.65	317468.8	0.8	317468.8	0.00	0.8
40.85	0.00	0.00	0.0	335940.52	18471.70	695.09	0.75	0.65	317513.8	0.8	317513.8	0.00	0.8
40.87	0.00	0.00	0.0	335940.52	18426.70	695.09	0.75	0.65	317558.8	0.8	317558.8	0.00	0.8
40.88	0.00	0.00	0.0	335940.52	18381.70	695.08	0.75	0.66	317603.8	0.8	317603.8	0.00	0.8
40.90	0.00	0.00	0.0	335940.52	18336.70	695.08	0.75	0.66	317648.8	0.8	317648.8	0.00	0.8
40.92	0.00	0.00	0.0	335940.52	18291.70	695.08	0.75	0.66	317693.8	0.8	317693.8	0.00	0.8
40.93	0.00	0.00	0.0	335940.52	18246.70	695.07	0.75	0.66	317738.8	0.8	317738.8	0.00	0.8
40.95	0.00	0.00	0.0	335940.52	18201.70	695.07	0.75	0.66	317783.8	0.8	317783.8	0.00	0.8
40.97	0.00	0.00	0.0	335940.52	18156.70	695.07	0.75	0.66	317828.8	0.8	317828.8	0.00	0.8
40.98	0.00	0.00	0.0	335940.52	18111.70	695.06	0.75	0.66	317873.8	0.8	317873.8	0.00	0.8
41.00	0.00	0.00	0.0	335940.52	18066.70	695.06	0.75	0.66	317918.8	0.8	317918.8	0.00	0.8
41.02	0.00	0.00	0.0	335940.52	18021.70	695.05	0.75	0.66	317963.8	0.8	317963.8	0.00	0.8
41.03	0.00	0.00	0.0	335940.52	17976.70	695.05	0.75	0.66	318008.8	0.8	318008.8	0.00	0.8
41.05	0.00	0.00	0.0	335940.52	17931.70	695.05	0.75	0.66	318053.8	0.8	318053.8	0.00	0.8
41.07	0.00	0.00	0.0	335940.52	17886.70	695.04	0.75	0.66	318098.8	0.8	318098.8	0.00	0.8
41.08	0.00	0.00	0.0	335940.52	17841.70	695.04	0.75	0.66	318143.8	0.8	318143.8	0.00	0.8
41.10	0.00	0.00	0.0	335940.52	17796.70	695.04	0.75	0.67	318188.8	0.8	318188.8	0.00	0.8
41.12	0.00	0.00	0.0	335940.52	17751.70	695.03	0.75	0.67	318233.8	0.8	318233.8	0.00	0.8
41.13	0.00	0.00	0.0	335940.52	17706.70	695.03	0.75	0.67	318278.8	0.8	318278.8	0.00	0.8
41.15	0.00	0.00	0.0	335940.52	17661.70	695.03	0.75	0.67	318323.8	0.8	318323.8	0.00	0.8
41.17	0.00	0.00	0.0	335940.52	17616.70	695.02	0.75	0.67	318368.8	0.8	318368.8	0.00	0.8
41.18	0.00	0.00	0.0	335940.52	17571.70	695.02	0.75	0.67	318413.8	0.8	318413.8	0.00	0.8
41.20	0.00	0.00	0.0	335940.52	17526.70	695.02	0.75	0.67	318458.8	0.8	318458.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	335940.52	17481.70	695.01	0.75	0.67	318503.8	0.8	318503.8	0.00	0.8
41.23	0.00	0.00	0.0	335940.52	17436.70	695.01	0.75	0.67	318548.8	0.8	318548.8	0.00	0.8
41.25	0.00	0.00	0.0	335940.52	17391.70	695.01	0.75	0.67	318593.8	0.8	318593.8	0.00	0.8
41.27	0.00	0.00	0.0	335940.52	17346.70	695.00	0.75	0.67	318638.8	0.8	318638.8	0.00	0.8
41.28	0.00	0.00	0.0	335940.52	17301.70	695.00	0.75	0.67	318683.8	0.8	318683.8	0.00	0.8
41.30	0.00	0.00	0.0	335940.52	17256.70	694.99	0.75	0.67	318728.8	0.8	318728.8	0.00	0.8
41.32	0.00	0.00	0.0	335940.52	17211.70	694.99	0.75	0.68	318773.8	0.8	318773.8	0.00	0.8
41.33	0.00	0.00	0.0	335940.52	17166.70	694.99	0.75	0.68	318818.8	0.8	318818.8	0.00	0.8
41.35	0.00	0.00	0.0	335940.52	17121.70	694.98	0.75	0.68	318863.8	0.8	318863.8	0.00	0.8
41.37	0.00	0.00	0.0	335940.52	17076.70	694.98	0.75	0.68	318908.8	0.8	318908.8	0.00	0.8
41.38	0.00	0.00	0.0	335940.52	17031.70	694.97	0.75	0.68	318953.8	0.8	318953.8	0.00	0.8
41.40	0.00	0.00	0.0	335940.52	16986.70	694.97	0.75	0.68	318998.8	0.8	318998.8	0.00	0.8
41.42	0.00	0.00	0.0	335940.52	16941.70	694.96	0.75	0.68	319043.8	0.8	319043.8	0.00	0.8
41.43	0.00	0.00	0.0	335940.52	16896.70	694.96	0.75	0.68	319088.8	0.8	319088.8	0.00	0.8
41.45	0.00	0.00	0.0	335940.52	16851.70	694.96	0.75	0.68	319133.8	0.8	319133.8	0.00	0.8
41.47	0.00	0.00	0.0	335940.52	16806.70	694.95	0.75	0.68	319178.8	0.8	319178.8	0.00	0.8
41.48	0.00	0.00	0.0	335940.52	16761.70	694.95	0.75	0.69	319223.8	0.8	319223.8	0.00	0.8
41.50	0.00	0.00	0.0	335940.52	16716.70	694.94	0.75	0.69	319268.8	0.8	319268.8	0.00	0.8
41.52	0.00	0.00	0.0	335940.52	16671.70	694.94	0.75	0.69	319313.8	0.8	319313.8	0.00	0.8
41.53	0.00	0.00	0.0	335940.52	16626.70	694.93	0.75	0.69	319358.8	0.8	319358.8	0.00	0.8
41.55	0.00	0.00	0.0	335940.52	16581.70	694.93	0.75	0.69	319403.8	0.8	319403.8	0.00	0.8
41.57	0.00	0.00	0.0	335940.52	16536.70	694.93	0.75	0.69	319448.8	0.8	319448.8	0.00	0.8
41.58	0.00	0.00	0.0	335940.52	16491.70	694.92	0.75	0.69	319493.8	0.8	319493.8	0.00	0.8
41.60	0.00	0.00	0.0	335940.52	16446.70	694.92	0.75	0.69	319538.8	0.8	319538.8	0.00	0.8
41.62	0.00	0.00	0.0	335940.52	16401.70	694.91	0.75	0.69	319583.8	0.8	319583.8	0.00	0.8
41.63	0.00	0.00	0.0	335940.52	16356.70	694.91	0.75	0.69	319628.8	0.8	319628.8	0.00	0.8
41.65	0.00	0.00	0.0	335940.52	16311.70	694.90	0.75	0.70	319673.8	0.8	319673.8	0.00	0.8
41.67	0.00	0.00	0.0	335940.52	16266.70	694.90	0.75	0.70	319718.8	0.8	319718.8	0.00	0.8
41.68	0.00	0.00	0.0	335940.52	16221.70	694.90	0.75	0.70	319763.8	0.8	319763.8	0.00	0.8
41.70	0.00	0.00	0.0	335940.52	16176.70	694.89	0.75	0.70	319808.8	0.8	319808.8	0.00	0.8
41.72	0.00	0.00	0.0	335940.52	16131.70	694.89	0.75	0.70	319853.8	0.8	319853.8	0.00	0.8
41.73	0.00	0.00	0.0	335940.52	16086.70	694.88	0.75	0.70	319898.8	0.8	319898.8	0.00	0.8
41.75	0.00	0.00	0.0	335940.52	16041.70	694.88	0.75	0.70	319943.8	0.8	319943.8	0.00	0.8
41.77	0.00	0.00	0.0	335940.52	15996.70	694.87	0.75	0.70	319988.8	0.8	319988.8	0.00	0.8
41.78	0.00	0.00	0.0	335940.52	15951.70	694.87	0.75	0.70	320033.8	0.8	320033.8	0.00	0.8
41.80	0.00	0.00	0.0	335940.52	15906.70	694.87	0.75	0.71	320078.8	0.8	320078.8	0.00	0.8
41.82	0.00	0.00	0.0	335940.52	15861.70	694.86	0.75	0.71	320123.8	0.8	320123.8	0.00	0.8
41.83	0.00	0.00	0.0	335940.52	15816.70	694.86	0.75	0.71	320168.8	0.8	320168.8	0.00	0.8
41.85	0.00	0.00	0.0	335940.52	15771.70	694.85	0.75	0.71	320213.8	0.8	320213.8	0.00	0.8
41.87	0.00	0.00	0.0	335940.52	15726.70	694.85	0.75	0.71	320258.8	0.8	320258.8	0.00	0.8
41.88	0.00	0.00	0.0	335940.52	15681.70	694.84	0.75	0.71	320303.8	0.8	320303.8	0.00	0.8
41.90	0.00	0.00	0.0	335940.52	15636.70	694.84	0.75	0.71	320348.8	0.8	320348.8	0.00	0.8
41.92	0.00	0.00	0.0	335940.52	15591.70	694.84	0.75	0.71	320393.8	0.8	320393.8	0.00	0.8
41.93	0.00	0.00	0.0	335940.52	15546.70	694.83	0.75	0.71	320438.8	0.8	320438.8	0.00	0.8
41.95	0.00	0.00	0.0	335940.52	15501.70	694.83	0.75	0.72	320483.8	0.8	320483.8	0.00	0.8
41.97	0.00	0.00	0.0	335940.52	15456.70	694.82	0.75	0.72	320528.8	0.8	320528.8	0.00	0.8
41.98	0.00	0.00	0.0	335940.52	15411.70	694.82	0.75	0.72	320573.8	0.8	320573.8	0.00	0.8
42.00	0.00	0.00	0.0	335940.52	15366.70	694.81	0.75	0.72	320618.8	0.8	320618.8	0.00	0.8
42.02	0.00	0.00	0.0	335940.52	15321.70	694.81	0.75	0.72	320663.8	0.8	320663.8	0.00	0.8
42.03	0.00	0.00	0.0	335940.52	15276.70	694.81	0.75	0.72	320708.8	0.8	320708.8	0.00	0.8
42.05	0.00	0.00	0.0	335940.52	15231.70	694.80	0.75	0.72	320753.8	0.8	320753.8	0.00	0.8
42.07	0.00	0.00	0.0	335940.52	15186.70	694.80	0.75	0.72	320798.8	0.8	320798.8	0.00	0.8
42.08	0.00	0.00	0.0	335940.52	15141.70	694.79	0.75	0.73	320843.8	0.8	320843.8	0.00	0.8
42.10	0.00	0.00	0.0	335940.52	15096.70	694.79	0.75	0.73	320888.8	0.8	320888.8	0.00	0.8
42.12	0.00	0.00	0.0	335940.52	15051.70	694.78	0.75	0.73	320933.8	0.8	320933.8	0.00	0.8
42.13	0.00	0.00	0.0	335940.52	15006.70	694.78	0.75	0.73	320978.8	0.8	320978.8	0.00	0.8
42.15	0.00	0.00	0.0	335940.52	14961.70	694.78	0.75	0.73	321023.8	0.8	321023.8	0.00	0.8
42.17	0.00	0.00	0.0	335940.52	14916.70	694.77	0.75	0.73	321068.8	0.8	321068.8	0.00	0.8
42.18	0.00	0.00	0.0	335940.52	14871.70	694.77	0.75	0.73	321113.8	0.8	321113.8	0.00	0.8
42.20	0.00	0.00	0.0	335940.52	14826.70	694.76	0.75	0.73	321158.8	0.8	321158.8	0.00	0.8
42.22	0.00	0.00	0.0	335940.52	14781.70	694.76	0.75	0.74	321203.8	0.8	321203.8	0.00	0.8
42.23	0.00	0.00	0.0	335940.52	14736.70	694.75	0.75	0.74	321248.8	0.8	321248.8	0.00	0.8
42.25	0.00	0.00	0.0	335940.52	14691.70	694.75	0.75	0.74	321293.8	0.8	321293.8	0.00	0.8
42.27	0.00	0.00	0.0	335940.52	14646.70	694.75	0.75	0.74	321338.8	0.8	321338.8	0.00	0.8
42.28	0.00	0.00	0.0	335940.52	14601.70	694.74	0.75	0.74	321383.8	0.8	321383.8	0.00	0.8
42.30	0.00	0.00	0.0	335940.52	14556.70	694.74	0.75	0.74	321428.8	0.8	321428.8	0.00	0.8
42.32	0.00	0.00	0.0	335940.52	14511.70	694.73	0.75	0.74	321473.8	0.8	321473.8	0.00	0.8
42.33	0.00	0.00	0.0	335940.52	14466.70	694.73	0.75	0.74	321518.8	0.8	321518.8	0.00	0.8
42.35	0.00	0.00	0.0	335940.52	14421.70	694.72	0.75	0.75	321563.8	0.8	321563.8	0.00	0.8
42.37	0.00	0.00	0.0	335940.52	14376.70	694.72	0.75	0.75	321608.8	0.8	321608.8	0.00	0.8
42.38	0.00	0.00	0.0	335940.52	14331.70	694.72	0.75	0.75	321653.8	0.8	321653.8	0.00	0.8
42.40	0.00	0.00	0.0	335940.52	14286.70	694.71	0.75	0.75	321698.8	0.8	321698.8	0.00	0.8
42.42	0.00	0.00	0.0	335940.52	14241.70	694.71	0.75	0.75	321743.8	0.8	321743.8	0.00	0.8
42.43	0.00	0.00	0.0	335940.52	14196.70	694.70	0.75	0.75	321788.8	0.8	321788.8	0.00	0.8
42.45	0.00	0.00	0.0	335940.52	14151.70	694.70	0.75	0.75	321833.8	0.8	321833.8	0.00	0.8
42.47	0.00	0.00	0.0	335940.52	14106.70	694.69	0.75	0.75	321878.8	0.8	321878.8	0.00	0.8
42.48	0.00	0.00	0.0	335940.52	14061.70	694.69	0.75	0.76	321923.8	0.8	321923.8	0.00	0.8
42.50	0.00	0.00	0.0	335940.52	14016.70	694.69	0.75	0.76	321968.8	0.8	321968.8	0.00	0.8
42.52	0.00	0.00	0.0	335940.52	13971.70	694.68	0.75	0.76	322013.8	0.8	322013.8	0.00	0.8
42.53	0.00	0.00	0.0	335940.52	13926.70	694.68	0.75	0.76	322058.8	0.8	322058.8	0.00	0.8
42.55	0.00	0.00	0.0	335940.52	13881.70	694.67	0.75	0.76	322103.8	0.8	322103.8	0.00	0.8
42.57	0.00	0.00	0.0	335940.52	13836.70	694.67	0.75	0.76	322148.8	0.8	322148.8	0.00	0.8
42.58	0.00	0.00	0.0	335940.52	13791.70	694.66	0.75	0.76	322193.8	0.8	322193.8	0.00	0.8
42.60	0.00	0.00	0.0	335940.52	13746.70	694.66	0.75	0.77	322238.8	0.8	322238.8	0.00	0.8
42.62	0.00	0.00	0.0	335940.52	13701.70	694.66	0.75	0.77	322283.8	0.8	322283.8	0.00	0.8
42.63	0.00	0.00	0.0	335940.52	13656.70	694.65	0.75	0.77	322328.8	0.8	322328.8	0.00	0.8
42.65	0.00	0.00	0.0	335940.52	13611.70	694.65	0.75	0.77	322373.8	0.8	322373.8	0.00	0.8
42.67	0.00	0.00	0.0	335940.52	13566.70	694.64	0.75	0.77	322418.8	0.8	322418.8	0.00	0.8
42.68	0.00	0.00	0.0	335940.52	13521.70	694.64	0.75	0.77	322463.8	0.8	322463.8	0.00	0.8
42.70	0.00	0.00	0.0	335940.52	13476.70	694.63	0.75	0.77	322508.8	0.8	322508.8	0.00	0.8
42.72	0.00	0.00	0.0	335940.52	13431.70	694.63	0.75	0.78	322553.8	0.8	322553.8	0.00	0.8
42.73	0.00	0.00	0.0	335940.52	13386.70	694.63	0.75	0.78	322598.8	0.8	322598.8	0.00	0.8
42.75	0.00	0.00	0.0	335940.52	13341.70	694.62	0.75	0.78	322643.8	0.8	322643.8	0.00	0.8
42.77	0.00	0.00	0.0	335940.52	13296.70	694.62	0.75	0.78	322688.8	0.8	322688.8	0.00	0.8
42.78	0.00	0.00	0.0	335940.52	13251.70	694.61	0.75	0.78	322733.8	0.8	322733.8	0.00	0.8
42.80	0.00	0.00	0.0	335940.52	13206.70	694.61	0.75	0.78	322778.8	0.8	322778.8	0.00	0.8
42.82	0.00	0.00	0.0	335940.52	13161.70	694.60	0.75	0.78	322823.8	0.8	322823.8	0.00	0.8
42.83	0.00	0.00	0.0	335940.52	13116.70	694.60	0.75	0.79	322868.8	0.8	322868.8	0.00	0.8
42.85	0.00	0.00	0.0	335940.52	13071.70	694.60	0.75	0.79	322913.8	0.8	322913.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	335940.52	13026.70	694.59	0.75	0.79	322958.8	0.8	322958.8	0.00	0.8
42.88	0.00	0.00	0.0	335940.52	12981.70	694.59	0.75	0.79	323003.8	0.8	323003.8	0.00	0.8
42.90	0.00	0.00	0.0	335940.52	12936.70	694.58	0.75	0.79	323048.8	0.8	323048.8	0.00	0.8
42.92	0.00	0.00	0.0	335940.52	12891.70	694.58	0.75	0.79	323093.8	0.8	323093.8	0.00	0.8
42.93	0.00	0.00	0.0	335940.52	12846.70	694.57	0.75	0.80	323138.8	0.8	323138.8	0.00	0.8
42.95	0.00	0.00	0.0	335940.52	12801.70	694.57	0.75	0.80	323183.8	0.8	323183.8	0.00	0.8
42.97	0.00	0.00	0.0	335940.52	12756.70	694.57	0.75	0.80	323228.8	0.8	323228.8	0.00	0.8
42.98	0.00	0.00	0.0	335940.52	12711.70	694.56	0.75	0.80	323273.8	0.8	323273.8	0.00	0.8
43.00	0.00	0.00	0.0	335940.52	12666.70	694.56	0.75	0.80	323318.8	0.8	323318.8	0.00	0.8
43.02	0.00	0.00	0.0	335940.52	12621.70	694.55	0.75	0.80	323363.8	0.8	323363.8	0.00	0.8
43.03	0.00	0.00	0.0	335940.52	12576.70	694.55	0.75	0.81	323408.8	0.8	323408.8	0.00	0.8
43.05	0.00	0.00	0.0	335940.52	12531.70	694.54	0.75	0.81	323453.8	0.8	323453.8	0.00	0.8
43.07	0.00	0.00	0.0	335940.52	12486.70	694.54	0.75	0.81	323498.8	0.8	323498.8	0.00	0.8
43.08	0.00	0.00	0.0	335940.52	12441.70	694.54	0.75	0.81	323543.8	0.8	323543.8	0.00	0.8
43.10	0.00	0.00	0.0	335940.52	12396.70	694.53	0.75	0.81	323588.8	0.8	323588.8	0.00	0.8
43.12	0.00	0.00	0.0	335940.52	12351.70	694.53	0.75	0.81	323633.8	0.8	323633.8	0.00	0.8
43.13	0.00	0.00	0.0	335940.52	12306.70	694.52	0.75	0.82	323678.8	0.8	323678.8	0.00	0.8
43.15	0.00	0.00	0.0	335940.52	12261.70	694.52	0.75	0.82	323723.8	0.8	323723.8	0.00	0.8
43.17	0.00	0.00	0.0	335940.52	12216.70	694.51	0.75	0.82	323768.8	0.8	323768.8	0.00	0.8
43.18	0.00	0.00	0.0	335940.52	12171.70	694.51	0.75	0.82	323813.8	0.8	323813.8	0.00	0.8
43.20	0.00	0.00	0.0	335940.52	12126.70	694.51	0.75	0.82	323858.8	0.8	323858.8	0.00	0.8
43.22	0.00	0.00	0.0	335940.52	12081.70	694.50	0.75	0.82	323903.8	0.8	323903.8	0.00	0.8
43.23	0.00	0.00	0.0	335940.52	12036.70	694.50	0.75	0.83	323948.8	0.8	323948.8	0.00	0.8
43.25	0.00	0.00	0.0	335940.52	11991.70	694.49	0.75	0.83	323993.8	0.8	323993.8	0.00	0.8
43.27	0.00	0.00	0.0	335940.52	11946.70	694.49	0.75	0.83	324038.8	0.8	324038.8	0.00	0.8
43.28	0.00	0.00	0.0	335940.52	11901.70	694.48	0.75	0.83	324083.8	0.8	324083.8	0.00	0.8
43.30	0.00	0.00	0.0	335940.52	11856.70	694.48	0.75	0.84	324128.8	0.8	324128.8	0.00	0.8
43.32	0.00	0.00	0.0	335940.52	11811.70	694.48	0.75	0.84	324173.8	0.8	324173.8	0.00	0.8
43.33	0.00	0.00	0.0	335940.52	11766.70	694.47	0.75	0.84	324218.8	0.8	324218.8	0.00	0.8
43.35	0.00	0.00	0.0	335940.52	11721.70	694.47	0.75	0.85	324263.8	0.8	324263.8	0.00	0.8
43.37	0.00	0.00	0.0	335940.52	11676.70	694.46	0.75	0.85	324308.8	0.8	324308.8	0.00	0.8
43.38	0.00	0.00	0.0	335940.52	11631.70	694.46	0.75	0.85	324353.8	0.8	324353.8	0.00	0.8
43.40	0.00	0.00	0.0	335940.52	11586.70	694.45	0.75	0.85	324398.8	0.8	324398.8	0.00	0.8
43.42	0.00	0.00	0.0	335940.52	11541.70	694.45	0.75	0.86	324443.8	0.8	324443.8	0.00	0.8
43.43	0.00	0.00	0.0	335940.52	11496.70	694.45	0.75	0.86	324488.8	0.8	324488.8	0.00	0.8
43.45	0.00	0.00	0.0	335940.52	11451.70	694.44	0.75	0.86	324533.8	0.8	324533.8	0.00	0.8
43.47	0.00	0.00	0.0	335940.52	11406.70	694.44	0.75	0.86	324578.8	0.8	324578.8	0.00	0.8
43.48	0.00	0.00	0.0	335940.52	11361.70	694.43	0.75	0.87	324623.8	0.8	324623.8	0.00	0.8
43.50	0.00	0.00	0.0	335940.52	11316.70	694.43	0.75	0.87	324668.8	0.8	324668.8	0.00	0.8
43.52	0.00	0.00	0.0	335940.52	11271.70	694.42	0.75	0.87	324713.8	0.8	324713.8	0.00	0.8
43.53	0.00	0.00	0.0	335940.52	11226.70	694.42	0.75	0.88	324758.8	0.8	324758.8	0.00	0.8
43.55	0.00	0.00	0.0	335940.52	11181.70	694.42	0.75	0.88	324803.8	0.8	324803.8	0.00	0.8
43.57	0.00	0.00	0.0	335940.52	11136.70	694.41	0.75	0.88	324848.8	0.8	324848.8	0.00	0.8
43.58	0.00	0.00	0.0	335940.52	11091.70	694.41	0.75	0.89	324893.8	0.8	324893.8	0.00	0.8
43.60	0.00	0.00	0.0	335940.52	11046.70	694.40	0.75	0.89	324938.8	0.8	324938.8	0.00	0.8
43.62	0.00	0.00	0.0	335940.52	11001.70	694.40	0.75	0.89	324983.8	0.8	324983.8	0.00	0.8
43.63	0.00	0.00	0.0	335940.52	10956.70	694.39	0.75	0.89	325028.8	0.8	325028.8	0.00	0.8
43.65	0.00	0.00	0.0	335940.52	10911.70	694.39	0.75	0.90	325073.8	0.8	325073.8	0.00	0.8
43.67	0.00	0.00	0.0	335940.52	10866.70	694.39	0.75	0.90	325118.8	0.8	325118.8	0.00	0.8
43.68	0.00	0.00	0.0	335940.52	10821.70	694.38	0.75	0.90	325163.8	0.8	325163.8	0.00	0.8
43.70	0.00	0.00	0.0	335940.52	10776.70	694.38	0.75	0.91	325208.8	0.8	325208.8	0.00	0.8
43.72	0.00	0.00	0.0	335940.52	10731.70	694.37	0.75	0.91	325253.8	0.8	325253.8	0.00	0.8
43.73	0.00	0.00	0.0	335940.52	10686.70	694.37	0.75	0.91	325298.8	0.8	325298.8	0.00	0.8
43.75	0.00	0.00	0.0	335940.52	10641.70	694.36	0.75	0.92	325343.8	0.8	325343.8	0.00	0.8
43.77	0.00	0.00	0.0	335940.52	10596.70	694.36	0.75	0.92	325388.8	0.8	325388.8	0.00	0.8
43.78	0.00	0.00	0.0	335940.52	10551.70	694.36	0.75	0.92	325433.8	0.8	325433.8	0.00	0.8
43.80	0.00	0.00	0.0	335940.52	10506.70	694.35	0.75	0.93	325478.8	0.8	325478.8	0.00	0.8
43.82	0.00	0.00	0.0	335940.52	10461.70	694.35	0.75	0.93	325523.8	0.8	325523.8	0.00	0.8
43.83	0.00	0.00	0.0	335940.52	10416.70	694.34	0.75	0.93	325568.8	0.8	325568.8	0.00	0.8
43.85	0.00	0.00	0.0	335940.52	10371.70	694.34	0.75	0.94	325613.8	0.8	325613.8	0.00	0.8
43.87	0.00	0.00	0.0	335940.52	10326.70	694.33	0.75	0.94	325658.8	0.8	325658.8	0.00	0.8
43.88	0.00	0.00	0.0	335940.52	10281.70	694.33	0.75	0.94	325703.8	0.8	325703.8	0.00	0.8
43.90	0.00	0.00	0.0	335940.52	10236.70	694.33	0.75	0.95	325748.8	0.8	325748.8	0.00	0.8
43.92	0.00	0.00	0.0	335940.52	10191.70	694.32	0.75	0.95	325793.8	0.8	325793.8	0.00	0.8
43.93	0.00	0.00	0.0	335940.52	10146.70	694.32	0.75	0.95	325838.8	0.8	325838.8	0.00	0.8
43.95	0.00	0.00	0.0	335940.52	10101.70	694.31	0.75	0.96	325883.8	0.8	325883.8	0.00	0.8
43.97	0.00	0.00	0.0	335940.52	10056.70	694.31	0.75	0.96	325928.8	0.8	325928.8	0.00	0.8
43.98	0.00	0.00	0.0	335940.52	10011.70	694.30	0.75	0.96	325973.8	0.8	325973.8	0.00	0.8
44.00	0.00	0.00	0.0	335940.52	9966.70	694.30	0.75	0.97	326018.8	0.8	326018.8	0.00	0.8
44.02	0.00	0.00	0.0	335940.52	9921.70	694.30	0.75	0.97	326063.8	0.8	326063.8	0.00	0.8
44.03	0.00	0.00	0.0	335940.52	9876.70	694.29	0.75	0.97	326108.8	0.8	326108.8	0.00	0.8
44.05	0.00	0.00	0.0	335940.52	9831.70	694.29	0.75	0.98	326153.8	0.8	326153.8	0.00	0.8
44.07	0.00	0.00	0.0	335940.52	9786.70	694.28	0.75	0.98	326198.8	0.8	326198.8	0.00	0.8
44.08	0.00	0.00	0.0	335940.52	9741.70	694.28	0.75	0.98	326243.8	0.8	326243.8	0.00	0.8
44.10	0.00	0.00	0.0	335940.52	9696.70	694.27	0.75	0.99	326288.8	0.8	326288.8	0.00	0.8
44.12	0.00	0.00	0.0	335940.52	9651.70	694.27	0.75	0.99	326333.8	0.8	326333.8	0.00	0.8
44.13	0.00	0.00	0.0	335940.52	9606.70	694.27	0.75	0.99	326378.8	0.8	326378.8	0.00	0.8
44.15	0.00	0.00	0.0	335940.52	9561.70	694.26	0.75	1.00	326423.8	0.8	326423.8	0.00	0.8
44.17	0.00	0.00	0.0	335940.52	9516.70	694.26	0.75	1.00	326468.8	0.8	326468.8	0.00	0.8
44.18	0.00	0.00	0.0	335940.52	9471.70	694.25	0.75	1.00	326513.8	0.8	326513.8	0.00	0.8
44.20	0.00	0.00	0.0	335940.52	9426.70	694.25	0.75	1.01	326558.8	0.8	326558.8	0.00	0.8
44.22	0.00	0.00	0.0	335940.52	9381.70	694.24	0.75	1.01	326603.8	0.8	326603.8	0.00	0.8
44.23	0.00	0.00	0.0	335940.52	9336.70	694.24	0.75	1.02	326648.8	0.8	326648.8	0.00	0.8
44.25	0.00	0.00	0.0	335940.52	9291.70	694.24	0.75	1.02	326693.8	0.8	326693.8	0.00	0.8
44.27	0.00	0.00	0.0	335940.52	9246.70	694.23	0.75	1.02	326738.8	0.8	326738.8	0.00	0.8
44.28	0.00	0.00	0.0	335940.52	9201.70	694.23	0.75	1.03	326783.8	0.8	326783.8	0.00	0.8
44.30	0.00	0.00	0.0	335940.52	9156.70	694.22	0.75	1.03	326828.8	0.8	326828.8	0.00	0.8
44.32	0.00	0.00	0.0	335940.52	9111.70	694.22	0.75	1.03	326873.8	0.8	326873.8	0.00	0.8
44.33	0.00	0.00	0.0	335940.52	9066.70	694.21	0.75	1.04	326918.8	0.8	326918.8	0.00	0.8
44.35	0.00	0.00	0.0	335940.52	9021.70	694.21	0.75	1.04	326963.8	0.8	326963.8	0.00	0.8
44.37	0.00	0.00	0.0	335940.52	8976.70	694.21	0.75	1.05	327008.8	0.8	327008.8	0.00	0.8
44.38	0.00	0.00	0.0	335940.52	8931.70	694.20	0.75	1.05	327053.8	0.8	327053.8	0.00	0.8
44.40	0.00	0.00	0.0	335940.52	8886.70	694.20	0.75	1.05	327098.8	0.8	327098.8	0.00	0.8
44.42	0.00	0.00	0.0	335940.52	8841.70	694.19	0.75	1.06	327143.8	0.8	327143.8	0.00	0.8
44.43	0.00	0.00	0.0	335940.52	8796.70	694.19	0.75	1.06	327188.8	0.8	327188.8	0.00	0.8
44.45	0.00	0.00	0.0	335940.52	8751.70	694.18	0.75	1.07	327233.8	0.8	327233.8	0.00	0.8
44.47	0.00	0.00	0.0	335940.52	8706.70	694.18	0.75	1.07	327278.8	0.8	327278.8	0.00	0.8
44.48	0.00	0.00	0.0	335940.52	8661.70	694.18	0.75	1.07	327323.8	0.8	327323.8	0.00	0.8
44.50	0.00	0.00	0.0	335940.52	8616.70	694.17	0.75	1.08	327368.8	0.8	327368.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	335940.52	8571.70	694.17	0.75	1.08	327413.8	0.8	327413.8	0.00	0.8
44.53	0.00	0.00	0.0	335940.52	8526.70	694.16	0.75	1.09	327458.8	0.8	327458.8	0.00	0.8
44.55	0.00	0.00	0.0	335940.52	8481.70	694.16	0.75	1.09	327503.8	0.8	327503.8	0.00	0.8
44.57	0.00	0.00	0.0	335940.52	8436.70	694.15	0.75	1.10	327548.8	0.8	327548.8	0.00	0.8
44.58	0.00	0.00	0.0	335940.52	8391.70	694.15	0.75	1.10	327593.8	0.8	327593.8	0.00	0.8
44.60	0.00	0.00	0.0	335940.52	8346.70	694.15	0.75	1.10	327638.8	0.8	327638.8	0.00	0.8
44.62	0.00	0.00	0.0	335940.52	8301.70	694.14	0.75	1.11	327683.8	0.8	327683.8	0.00	0.8
44.63	0.00	0.00	0.0	335940.52	8256.70	694.14	0.75	1.11	327728.8	0.8	327728.8	0.00	0.8
44.65	0.00	0.00	0.0	335940.52	8211.70	694.13	0.75	1.12	327773.8	0.8	327773.8	0.00	0.8
44.67	0.00	0.00	0.0	335940.52	8166.70	694.13	0.75	1.12	327818.8	0.8	327818.8	0.00	0.8
44.68	0.00	0.00	0.0	335940.52	8121.70	694.12	0.75	1.13	327863.8	0.8	327863.8	0.00	0.8
44.70	0.00	0.00	0.0	335940.52	8076.70	694.12	0.75	1.13	327908.8	0.8	327908.8	0.00	0.8
44.72	0.00	0.00	0.0	335940.52	8031.70	694.12	0.75	1.14	327953.8	0.8	327953.8	0.00	0.8
44.73	0.00	0.00	0.0	335940.52	7986.70	694.11	0.75	1.14	327998.8	0.8	327998.8	0.00	0.8
44.75	0.00	0.00	0.0	335940.52	7941.70	694.11	0.75	1.14	328043.8	0.8	328043.8	0.00	0.8
44.77	0.00	0.00	0.0	335940.52	7896.70	694.10	0.75	1.15	328088.8	0.8	328088.8	0.00	0.8
44.78	0.00	0.00	0.0	335940.52	7851.70	694.10	0.75	1.15	328133.8	0.8	328133.8	0.00	0.8
44.80	0.00	0.00	0.0	335940.52	7806.70	694.09	0.75	1.16	328178.8	0.8	328178.8	0.00	0.8
44.82	0.00	0.00	0.0	335940.52	7761.70	694.09	0.75	1.16	328223.8	0.8	328223.8	0.00	0.8
44.83	0.00	0.00	0.0	335940.52	7716.70	694.09	0.75	1.17	328268.8	0.8	328268.8	0.00	0.8
44.85	0.00	0.00	0.0	335940.52	7671.70	694.08	0.75	1.17	328313.8	0.8	328313.8	0.00	0.8
44.87	0.00	0.00	0.0	335940.52	7626.70	694.08	0.75	1.18	328358.8	0.8	328358.8	0.00	0.8
44.88	0.00	0.00	0.0	335940.52	7581.70	694.07	0.75	1.18	328403.8	0.8	328403.8	0.00	0.8
44.90	0.00	0.00	0.0	335940.52	7536.70	694.07	0.75	1.19	328448.8	0.8	328448.8	0.00	0.8
44.92	0.00	0.00	0.0	335940.52	7491.70	694.06	0.75	1.19	328493.8	0.8	328493.8	0.00	0.8
44.93	0.00	0.00	0.0	335940.52	7446.70	694.06	0.75	1.20	328538.8	0.8	328538.8	0.00	0.8
44.95	0.00	0.00	0.0	335940.52	7401.70	694.06	0.75	1.20	328583.8	0.8	328583.8	0.00	0.8
44.97	0.00	0.00	0.0	335940.52	7356.70	694.05	0.75	1.21	328628.8	0.8	328628.8	0.00	0.8
44.98	0.00	0.00	0.0	335940.52	7311.70	694.05	0.75	1.21	328673.8	0.8	328673.8	0.00	0.8
45.00	0.00	0.00	0.0	335940.52	7266.70	694.04	0.75	1.22	328718.8	0.8	328718.8	0.00	0.8
45.02	0.00	0.00	0.0	335940.52	7221.70	694.04	0.75	1.22	328763.8	0.8	328763.8	0.00	0.8
45.03	0.00	0.00	0.0	335940.52	7176.70	694.03	0.75	1.23	328808.8	0.8	328808.8	0.00	0.8
45.05	0.00	0.00	0.0	335940.52	7131.70	694.03	0.75	1.23	328853.8	0.8	328853.8	0.00	0.8
45.07	0.00	0.00	0.0	335940.52	7086.70	694.03	0.75	1.24	328898.8	0.8	328898.8	0.00	0.8
45.08	0.00	0.00	0.0	335940.52	7041.70	694.02	0.75	1.24	328943.8	0.8	328943.8	0.00	0.8
45.10	0.00	0.00	0.0	335940.52	6996.70	694.02	0.75	1.25	328988.8	0.8	328988.8	0.00	0.8
45.12	0.00	0.00	0.0	335940.52	6951.70	694.01	0.75	1.25	329033.8	0.8	329033.8	0.00	0.8
45.13	0.00	0.00	0.0	335940.52	6906.70	694.01	0.75	1.26	329078.8	0.8	329078.8	0.00	0.8
45.15	0.00	0.00	0.0	335940.52	6861.70	694.00	0.75	1.26	329123.8	0.8	329123.8	0.00	0.8
45.17	0.00	0.00	0.0	335940.52	6816.70	694.00	0.75	1.27	329168.8	0.8	329168.8	0.00	0.8
45.18	0.00	0.00	0.0	335940.52	6771.70	693.99	0.75	1.28	329213.8	0.8	329213.8	0.00	0.8
45.20	0.00	0.00	0.0	335940.52	6726.70	693.99	0.75	1.29	329258.8	0.8	329258.8	0.00	0.8
45.22	0.00	0.00	0.0	335940.52	6681.70	693.98	0.75	1.30	329303.8	0.8	329303.8	0.00	0.8
45.23	0.00	0.00	0.0	335940.52	6636.70	693.97	0.75	1.31	329348.8	0.8	329348.8	0.00	0.8
45.25	0.00	0.00	0.0	335940.52	6591.70	693.96	0.75	1.32	329393.8	0.8	329393.8	0.00	0.8
45.27	0.00	0.00	0.0	335940.52	6546.70	693.96	0.75	1.33	329438.8	0.8	329438.8	0.00	0.8
45.28	0.00	0.00	0.0	335940.52	6501.70	693.95	0.75	1.34	329483.8	0.8	329483.8	0.00	0.8
45.30	0.00	0.00	0.0	335940.52	6456.70	693.94	0.75	1.35	329528.8	0.8	329528.8	0.00	0.8
45.32	0.00	0.00	0.0	335940.52	6411.70	693.93	0.75	1.36	329573.8	0.8	329573.8	0.00	0.8
45.33	0.00	0.00	0.0	335940.52	6366.70	693.93	0.75	1.37	329618.8	0.8	329618.8	0.00	0.8
45.35	0.00	0.00	0.0	335940.52	6321.70	693.92	0.75	1.38	329663.8	0.8	329663.8	0.00	0.8
45.37	0.00	0.00	0.0	335940.52	6276.70	693.91	0.75	1.39	329708.8	0.8	329708.8	0.00	0.8
45.38	0.00	0.00	0.0	335940.52	6231.70	693.90	0.75	1.40	329753.8	0.8	329753.8	0.00	0.8
45.40	0.00	0.00	0.0	335940.52	6186.70	693.89	0.75	1.42	329798.8	0.8	329798.8	0.00	0.8
45.42	0.00	0.00	0.0	335940.52	6141.70	693.89	0.75	1.43	329843.8	0.8	329843.8	0.00	0.8
45.43	0.00	0.00	0.0	335940.52	6096.70	693.88	0.75	1.44	329888.8	0.8	329888.8	0.00	0.8
45.45	0.00	0.00	0.0	335940.52	6051.70	693.87	0.75	1.45	329933.8	0.8	329933.8	0.00	0.8
45.47	0.00	0.00	0.0	335940.52	6006.70	693.86	0.75	1.46	329978.8	0.8	329978.8	0.00	0.8
45.48	0.00	0.00	0.0	335940.52	5961.70	693.86	0.75	1.48	330023.8	0.8	330023.8	0.00	0.8
45.50	0.00	0.00	0.0	335940.52	5916.70	693.85	0.75	1.49	330068.8	0.8	330068.8	0.00	0.8
45.52	0.00	0.00	0.0	335940.52	5871.70	693.84	0.75	1.50	330113.8	0.8	330113.8	0.00	0.8
45.53	0.00	0.00	0.0	335940.52	5826.70	693.83	0.75	1.51	330158.8	0.8	330158.8	0.00	0.8
45.55	0.00	0.00	0.0	335940.52	5781.70	693.83	0.75	1.53	330203.8	0.8	330203.8	0.00	0.8
45.57	0.00	0.00	0.0	335940.52	5736.70	693.82	0.75	1.54	330248.8	0.8	330248.8	0.00	0.8
45.58	0.00	0.00	0.0	335940.52	5691.70	693.81	0.75	1.55	330293.8	0.8	330293.8	0.00	0.8
45.60	0.00	0.00	0.0	335940.52	5646.70	693.80	0.75	1.57	330338.8	0.8	330338.8	0.00	0.8
45.62	0.00	0.00	0.0	335940.52	5601.70	693.80	0.75	1.58	330383.8	0.8	330383.8	0.00	0.8
45.63	0.00	0.00	0.0	335940.52	5556.70	693.79	0.75	1.60	330428.8	0.8	330428.8	0.00	0.8
45.65	0.00	0.00	0.0	335940.52	5511.70	693.78	0.75	1.61	330473.8	0.8	330473.8	0.00	0.8
45.67	0.00	0.00	0.0	335940.52	5466.70	693.77	0.75	1.62	330518.8	0.8	330518.8	0.00	0.8
45.68	0.00	0.00	0.0	335940.52	5421.70	693.77	0.75	1.64	330563.8	0.8	330563.8	0.00	0.8
45.70	0.00	0.00	0.0	335940.52	5376.70	693.76	0.75	1.65	330608.8	0.8	330608.8	0.00	0.8
45.72	0.00	0.00	0.0	335940.52	5331.70	693.75	0.75	1.67	330653.8	0.8	330653.8	0.00	0.8
45.73	0.00	0.00	0.0	335940.52	5286.70	693.74	0.75	1.68	330698.8	0.8	330698.8	0.00	0.8
45.75	0.00	0.00	0.0	335940.52	5241.70	693.73	0.75	1.70	330743.8	0.8	330743.8	0.00	0.8
45.77	0.00	0.00	0.0	335940.52	5196.70	693.73	0.75	1.72	330788.8	0.8	330788.8	0.00	0.8
45.78	0.00	0.00	0.0	335940.52	5151.70	693.72	0.75	1.73	330833.8	0.8	330833.8	0.00	0.8
45.80	0.00	0.00	0.0	335940.52	5106.70	693.71	0.75	1.75	330878.8	0.8	330878.8	0.00	0.8
45.82	0.00	0.00	0.0	335940.52	5061.70	693.70	0.75	1.77	330923.8	0.8	330923.8	0.00	0.8
45.83	0.00	0.00	0.0	335940.52	5016.70	693.70	0.75	1.78	330968.8	0.8	330968.8	0.00	0.8
45.85	0.00	0.00	0.0	335940.52	4971.70	693.69	0.75	1.80	331013.8	0.8	331013.8	0.00	0.8
45.87	0.00	0.00	0.0	335940.52	4926.70	693.68	0.75	1.82	331058.8	0.8	331058.8	0.00	0.8
45.88	0.00	0.00	0.0	335940.52	4881.70	693.67	0.75	1.83	331103.8	0.8	331103.8	0.00	0.8
45.90	0.00	0.00	0.0	335940.52	4836.70	693.67	0.75	1.85	331148.8	0.8	331148.8	0.00	0.8
45.92	0.00	0.00	0.0	335940.52	4791.70	693.66	0.75	1.87	331193.8	0.8	331193.8	0.00	0.8
45.93	0.00	0.00	0.0	335940.52	4746.70	693.65	0.75	1.89	331238.8	0.8	331238.8	0.00	0.8
45.95	0.00	0.00	0.0	335940.52	4701.70	693.64	0.75	1.91	331283.8	0.8	331283.8	0.00	0.8
45.97	0.00	0.00	0.0	335940.52	4656.70	693.64	0.75	1.93	331328.8	0.8	331328.8	0.00	0.8
45.98	0.00	0.00	0.0	335940.52	4611.70	693.63	0.75	1.95	331373.8	0.8	331373.8	0.00	0.8
46.00	0.00	0.00	0.0	335940.52	4566.70	693.62	0.75	1.97	331418.8	0.8	331418.8	0.00	0.8
46.02	0.00	0.00	0.0	335940.52	4521.70	693.61	0.75	1.99	331463.8	0.8	331463.8	0.00	0.8
46.03	0.00	0.00	0.0	335940.52	4476.70	693.61	0.75	2.01	331508.8	0.8	331508.8	0.00	0.8
46.05	0.00	0.00	0.0	335940.52	4431.70	693.60	0.75	2.03	331553.8	0.8	331553.8	0.00	0.8
46.07	0.00	0.00	0.0	335940.52	4386.70	693.59	0.75	2.05	331598.8	0.8	331598.8	0.00	0.8
46.08	0.00	0.00	0.0	335940.52	4341.70	693.58	0.75	2.07	331643.8	0.8	331643.8	0.00	0.8
46.10	0.00	0.00	0.0	335940.52	4296.70	693.57	0.75	2.09	331688.8	0.8	331688.8	0.00	0.8
46.12	0.00	0.00	0.0	335940.52	4251.70	693.57	0.75	2.12	331733.8	0.8	331733.8	0.00	0.8
46.13	0.00	0.00	0.0	335940.52	4206.70	693.56	0.75	2.14	331778.8	0.8	331778.8	0.00	0.8
46.15	0.00	0.00	0.0	335940.52	4161.70	693.55	0.75	2.16	331823.8	0.8	331823.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	335940.52	4116.70	693.54	0.75	2.19	331868.8	0.8	331868.8	0.00	0.8
46.18	0.00	0.00	0.0	335940.52	4071.70	693.54	0.75	2.21	331913.8	0.8	331913.8	0.00	0.8
46.20	0.00	0.00	0.0	335940.52	4026.70	693.53	0.75	2.23	331958.8	0.8	331958.8	0.00	0.8
46.22	0.00	0.00	0.0	335940.52	3981.70	693.52	0.75	2.26	332003.8	0.8	332003.8	0.00	0.8
46.23	0.00	0.00	0.0	335940.52	3936.70	693.51	0.75	2.29	332048.8	0.8	332048.8	0.00	0.8
46.25	0.00	0.00	0.0	335940.52	3891.70	693.51	0.75	2.31	332093.8	0.8	332093.8	0.00	0.8
46.27	0.00	0.00	0.0	335940.52	3846.70	693.50	0.75	2.34	332138.8	0.8	332138.8	0.00	0.8
46.28	0.00	0.00	0.0	335940.52	3801.70	693.49	0.75	2.36	332183.8	0.8	332183.8	0.00	0.8
46.30	0.00	0.00	0.0	335940.52	3756.70	693.48	0.75	2.39	332228.8	0.8	332228.8	0.00	0.8
46.32	0.00	0.00	0.0	335940.52	3711.70	693.48	0.75	2.42	332273.8	0.8	332273.8	0.00	0.8
46.33	0.00	0.00	0.0	335940.52	3666.70	693.47	0.75	2.45	332318.8	0.8	332318.8	0.00	0.8
46.35	0.00	0.00	0.0	335940.52	3621.70	693.46	0.75	2.48	332363.8	0.8	332363.8	0.00	0.8
46.37	0.00	0.00	0.0	335940.52	3576.70	693.45	0.75	2.51	332408.8	0.8	332408.8	0.00	0.8
46.38	0.00	0.00	0.0	335940.52	3531.70	693.45	0.75	2.54	332453.8	0.8	332453.8	0.00	0.8
46.40	0.00	0.00	0.0	335940.52	3486.70	693.44	0.75	2.57	332498.8	0.8	332498.8	0.00	0.8
46.42	0.00	0.00	0.0	335940.52	3441.70	693.43	0.75	2.60	332543.8	0.8	332543.8	0.00	0.8
46.43	0.00	0.00	0.0	335940.52	3396.70	693.42	0.75	2.63	332588.8	0.8	332588.8	0.00	0.8
46.45	0.00	0.00	0.0	335940.52	3351.70	693.41	0.75	2.67	332633.8	0.8	332633.8	0.00	0.8
46.47	0.00	0.00	0.0	335940.52	3306.70	693.41	0.75	2.70	332678.8	0.8	332678.8	0.00	0.8
46.48	0.00	0.00	0.0	335940.52	3261.70	693.40	0.75	2.73	332723.8	0.8	332723.8	0.00	0.8
46.50	0.00	0.00	0.0	335940.52	3216.70	693.39	0.75	2.77	332768.8	0.8	332768.8	0.00	0.8
46.52	0.00	0.00	0.0	335940.52	3171.70	693.38	0.75	2.81	332813.8	0.8	332813.8	0.00	0.8
46.53	0.00	0.00	0.0	335940.52	3126.70	693.38	0.75	2.84	332858.8	0.8	332858.8	0.00	0.8
46.55	0.00	0.00	0.0	335940.52	3081.70	693.37	0.75	2.88	332903.8	0.8	332903.8	0.00	0.8
46.57	0.00	0.00	0.0	335940.52	3036.70	693.36	0.75	2.92	332948.8	0.8	332948.8	0.00	0.8
46.58	0.00	0.00	0.0	335940.52	2991.70	693.35	0.75	2.96	332993.8	0.8	332993.8	0.00	0.8
46.60	0.00	0.00	0.0	335940.52	2946.70	693.35	0.75	3.00	333038.8	0.8	333038.8	0.00	0.8
46.62	0.00	0.00	0.0	335940.52	2901.70	693.34	0.75	3.04	333083.8	0.8	333083.8	0.00	0.8
46.63	0.00	0.00	0.0	335940.52	2856.70	693.33	0.75	3.08	333128.8	0.8	333128.8	0.00	0.8
46.65	0.00	0.00	0.0	335940.52	2811.70	693.32	0.75	3.12	333173.8	0.8	333173.8	0.00	0.8
46.67	0.00	0.00	0.0	335940.52	2766.70	693.32	0.75	3.17	333218.8	0.8	333218.8	0.00	0.8
46.68	0.00	0.00	0.0	335940.52	2721.70	693.31	0.75	3.21	333263.8	0.8	333263.8	0.00	0.8
46.70	0.00	0.00	0.0	335940.52	2676.70	693.30	0.75	3.26	333308.8	0.8	333308.8	0.00	0.8
46.72	0.00	0.00	0.0	335940.52	2631.70	693.29	0.75	3.30	333353.8	0.8	333353.8	0.00	0.8
46.73	0.00	0.00	0.0	335940.52	2586.70	693.29	0.75	3.35	333398.8	0.8	333398.8	0.00	0.8
46.75	0.00	0.00	0.0	335940.52	2541.70	693.28	0.75	3.40	333443.8	0.8	333443.8	0.00	0.8
46.77	0.00	0.00	0.0	335940.52	2496.70	693.27	0.75	3.45	333488.8	0.8	333488.8	0.00	0.8
46.78	0.00	0.00	0.0	335940.52	2451.70	693.26	0.75	3.50	333533.8	0.8	333533.8	0.00	0.8
46.80	0.00	0.00	0.0	335940.52	2406.70	693.25	0.75	3.56	333578.8	0.8	333578.8	0.00	0.8
46.82	0.00	0.00	0.0	335940.52	2361.70	693.25	0.75	3.61	333623.8	0.8	333623.8	0.00	0.8
46.83	0.00	0.00	0.0	335940.52	2316.70	693.24	0.75	3.67	333668.8	0.8	333668.8	0.00	0.8
46.85	0.00	0.00	0.0	335940.52	2271.70	693.23	0.75	3.73	333713.8	0.8	333713.8	0.00	0.8
46.87	0.00	0.00	0.0	335940.52	2226.70	693.22	0.75	3.78	333758.8	0.8	333758.8	0.00	0.8
46.88	0.00	0.00	0.0	335940.52	2181.70	693.22	0.75	3.85	333803.8	0.8	333803.8	0.00	0.8
46.90	0.00	0.00	0.0	335940.52	2136.70	693.21	0.75	3.91	333848.8	0.8	333848.8	0.00	0.8
46.92	0.00	0.00	0.0	335940.52	2091.70	693.20	0.75	3.97	333893.8	0.8	333893.8	0.00	0.8
46.93	0.00	0.00	0.0	335940.52	2046.70	693.19	0.75	4.04	333938.8	0.8	333938.8	0.00	0.8
46.95	0.00	0.00	0.0	335940.52	2001.70	693.19	0.75	4.10	333983.8	0.8	333983.8	0.00	0.8
46.97	0.00	0.00	0.0	335940.52	1956.70	693.18	0.75	4.17	334028.8	0.8	334028.8	0.00	0.8
46.98	0.00	0.00	0.0	335940.52	1911.70	693.17	0.75	4.24	334073.8	0.8	334073.8	0.00	0.8
47.00	0.00	0.00	0.0	335940.52	1866.70	693.16	0.75	4.32	334118.8	0.8	334118.8	0.00	0.8
47.02	0.00	0.00	0.0	335940.52	1821.70	693.16	0.75	4.39	334163.8	0.8	334163.8	0.00	0.8
47.03	0.00	0.00	0.0	335940.52	1776.70	693.15	0.75	4.47	334208.8	0.8	334208.8	0.00	0.8
47.05	0.00	0.00	0.0	335940.52	1731.70	693.14	0.75	4.55	334253.8	0.8	334253.8	0.00	0.8
47.07	0.00	0.00	0.0	335940.52	1686.70	693.13	0.75	4.63	334298.8	0.8	334298.8	0.00	0.8
47.08	0.00	0.00	0.0	335940.52	1641.70	693.13	0.75	4.72	334343.8	0.8	334343.8	0.00	0.8
47.10	0.00	0.00	0.0	335940.52	1596.70	693.12	0.75	4.81	334388.8	0.8	334388.8	0.00	0.8
47.12	0.00	0.00	0.0	335940.52	1551.70	693.11	0.75	4.90	334433.8	0.8	334433.8	0.00	0.8
47.13	0.00	0.00	0.0	335940.52	1506.70	693.10	0.75	4.99	334478.8	0.8	334478.8	0.00	0.8
47.15	0.00	0.00	0.0	335940.52	1461.70	693.09	0.75	5.09	334523.8	0.8	334523.8	0.00	0.8
47.17	0.00	0.00	0.0	335940.52	1416.70	693.09	0.75	5.19	334568.8	0.8	334568.8	0.00	0.8
47.18	0.00	0.00	0.0	335940.52	1371.70	693.08	0.75	5.29	334613.8	0.8	334613.8	0.00	0.8
47.20	0.00	0.00	0.0	335940.52	1326.70	693.07	0.75	5.39	334658.8	0.8	334658.8	0.00	0.8
47.22	0.00	0.00	0.0	335940.52	1281.70	693.06	0.75	5.50	334703.8	0.8	334703.8	0.00	0.8
47.23	0.00	0.00	0.0	335940.52	1236.70	693.06	0.75	5.62	334748.8	0.8	334748.8	0.00	0.8
47.25	0.00	0.00	0.0	335940.52	1191.70	693.05	0.75	5.73	334793.8	0.8	334793.8	0.00	0.8
47.27	0.00	0.00	0.0	335940.52	1146.70	693.04	0.75	5.86	334838.8	0.8	334838.8	0.00	0.8
47.28	0.00	0.00	0.0	335940.52	1101.70	693.03	0.75	5.98	334883.8	0.8	334883.8	0.00	0.8
47.30	0.00	0.00	0.0	335940.52	1056.70	693.03	0.75	6.11	334928.8	0.8	334928.8	0.00	0.8
47.32	0.00	0.00	0.0	335940.52	1011.70	693.02	0.75	6.25	334973.8	0.8	334973.8	0.00	0.8
47.33	0.00	0.00	0.0	335940.52	966.70	693.01	0.75	6.39	335018.8	0.8	335018.8	0.00	0.8
47.35	0.00	0.00	0.0	335940.52	921.70	693.00	0.75	6.53	335063.8	0.8	335063.8	0.00	0.8
47.37	0.00	0.00	0.0	335940.52	876.70	692.99	0.75	6.89	335108.8	0.8	335108.8	0.00	0.8
47.38	0.00	0.00	0.0	335940.52	831.70	692.96	0.75	7.46	335153.8	0.8	335153.8	0.00	0.8
47.40	0.00	0.00	0.0	335940.52	786.70	692.94	0.75	8.11	335198.8	0.8	335198.8	0.00	0.8
47.42	0.00	0.00	0.0	335940.52	741.70	692.91	0.75	8.85	335243.8	0.8	335243.8	0.00	0.8
47.43	0.00	0.00	0.0	335940.52	696.70	692.89	0.75	9.73	335288.8	0.8	335288.8	0.00	0.8
47.45	0.00	0.00	0.0	335940.52	651.70	692.86	0.75	10.75	335333.8	0.8	335333.8	0.00	0.8
47.47	0.00	0.00	0.0	335940.52	606.70	692.84	0.75	11.97	335378.8	0.8	335378.8	0.00	0.8
47.48	0.00	0.00	0.0	335940.52	561.70	692.81	0.75	13.44	335423.8	0.8	335423.8	0.00	0.8
47.50	0.00	0.00	0.0	335940.52	516.70	692.79	0.75	15.23	335468.8	0.8	335468.8	0.00	0.8
47.52	0.00	0.00	0.0	335940.52	471.70	692.76	0.75	17.46	335513.8	0.8	335513.8	0.00	0.8
47.53	0.00	0.00	0.0	335940.52	426.70	692.74	0.75	20.29	335558.8	0.8	335558.8	0.00	0.8
47.55	0.00	0.00	0.0	335940.52	381.70	692.71	0.75	23.99	335603.8	0.8	335603.8	0.00	0.8
47.57	0.00	0.00	0.0	335940.52	336.70	692.69	0.75	28.95	335648.8	0.8	335648.8	0.00	0.8
47.58	0.00	0.00	0.0	335940.52	291.70	692.66	0.63	30.00	335686.4	0.6	335686.4	0.00	0.6
47.60	0.00	0.00	0.0	335940.52	254.10	692.64	0.51	30.00	335717.0	0.5	335717.0	0.00	0.5
47.62	0.00	0.00	0.0	335940.52	223.53	692.62	0.42	30.00	335742.2	0.4	335742.2	0.00	0.4
47.63	0.00	0.00	0.0	335940.52	198.30	692.61	0.35	30.00	335763.3	0.4	335763.3	0.00	0.4
47.65	0.00	0.00	0.0	335940.52	177.23	692.60	0.30	30.00	335781.1	0.3	335781.1	0.00	0.3
47.67	0.00	0.00	0.0	335940.52	159.42	692.59	0.25	30.00	335796.3	0.3	335796.3	0.00	0.3
47.68	0.00	0.00	0.0	335940.52	144.23	692.58	0.22	30.00	335809.4	0.2	335809.4	0.00	0.2
47.70	0.00	0.00	0.0	335940.52	131.15	692.57	0.19	30.00	335820.7	0.2	335820.7	0.00	0.2
47.72	0.00	0.00	0.0	335940.52	119.82	692.57	0.16	30.00	335830.6	0.2	335830.6	0.00	0.2
47.73	0.00	0.00	0.0	335940.52	109.92	692.56	0.14	30.00	335839.3	0.1	335839.3	0.00	0.1
47.75	0.00	0.00	0.0	335940.52	101.22	692.56	0.13	30.00	335847.0	0.1	335847.0	0.00	0.1
47.77	0.00	0.00	0.0	335940.52	93.53	692.55	0.11	30.00	335853.8	0.1	335853.8	0.00	0.1
47.78	0.00	0.00	0.0	335940.52	86.71	692.55	0.10	30.00	335859.9	0.1	335859.9	0.00	0.1
47.80	0.00	0.00	0.0	335940.52	80.61	692.54	0.09	30.00	335865.4	0.1	335865.4	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	335940.52	75.15	692.54	0.08	30.00	335870.3	0.1	335870.3	0.00	0.1
47.83	0.00	0.00	0.0	335940.52	70.23	692.54	0.07	30.00	335874.7	0.1	335874.7	0.00	0.1
47.85	0.00	0.00	0.0	335940.52	65.79	692.54	0.07	30.00	335878.8	0.1	335878.8	0.00	0.1
47.87	0.00	0.00	0.0	335940.52	61.76	692.53	0.06	30.00	335882.4	0.1	335882.4	0.00	0.1
47.88	0.00	0.00	0.0	335940.52	58.10	692.53	0.06	30.00	335885.8	0.1	335885.8	0.00	0.1
47.90	0.00	0.00	0.0	335940.52	54.76	692.53	0.05	30.00	335888.8	0.1	335888.8	0.00	0.1
47.92	0.00	0.00	0.0	335940.52	51.70	692.53	0.05	30.00	335891.6	0.0	335891.6	0.00	0.0
47.93	0.00	0.00	0.0	335940.52	48.89	692.53	0.04	30.00	335894.2	0.0	335894.2	0.00	0.0
47.95	0.00	0.00	0.0	335940.52	46.31	692.53	0.04	30.00	335896.6	0.0	335896.6	0.00	0.0
47.97	0.00	0.00	0.0	335940.52	43.93	692.52	0.04	30.00	335898.8	0.0	335898.8	0.00	0.0
47.98	0.00	0.00	0.0	335940.52	41.74	692.52	0.03	30.00	335900.8	0.0	335900.8	0.00	0.0
48.00	0.00	0.00	0.0	335940.52	39.70	692.52	0.03	30.00	335902.7	0.0	335902.7	0.00	0.0
48.02	0.00	0.00	0.0	335940.52	37.81	692.52	0.03	30.00	335904.5	0.0	335904.5	0.00	0.0
48.03	0.00	0.00	0.0	335940.52	36.06	692.52	0.03	30.00	335906.1	0.0	335906.1	0.00	0.0
48.05	0.00	0.00	0.0	335940.52	34.42	692.52	0.03	30.00	335907.6	0.0	335907.6	0.00	0.0
48.07	0.00	0.00	0.0	335940.52	32.90	692.52	0.02	30.00	335909.0	0.0	335909.0	0.00	0.0
48.08	0.00	0.00	0.0	335940.52	31.47	692.52	0.02	30.00	335910.4	0.0	335910.4	0.00	0.0
48.10	0.00	0.00	0.0	335940.52	30.14	692.52	0.02	30.00	335911.6	0.0	335911.6	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												11.01	
0													
0.02	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.04	0.0	0.00	0.00	692.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.04	0.0	0.00	0.00	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.04	0.0	0.03	0.03	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.17	0.17	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.05	0.0	0.56	0.56	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.05	0.0	1.36	1.36	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.05	0.0	2.71	2.69	692.50	0.00	30.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.05	0.0	4.64	4.59	692.50	0.00	30.00	0.1	0.0	0.1	0.00	0.0
0.63	0.00	0.05	0.0	7.14	7.01	692.50	0.00	30.00	0.3	0.0	0.3	0.00	0.0
0.65	0.00	0.05	0.1	10.15	9.88	692.51	0.00	30.00	0.5	0.0	0.5	0.00	0.0
0.67	0.00	0.05	0.1	13.64	13.14	692.51	0.01	30.00	0.9	0.0	0.9	0.00	0.0
0.68	0.00	0.05	0.1	17.58	16.72	692.51	0.01	30.00	1.4	0.0	1.4	0.00	0.0
0.70	0.00	0.06	0.1	21.99	20.62	692.51	0.01	30.00	2.1	0.0	2.1	0.00	0.0
0.72	0.00	0.06	0.1	26.91	24.83	692.51	0.02	30.00	3.0	0.0	3.0	0.00	0.0
0.73	0.00	0.06	0.1	32.40	29.38	692.52	0.02	30.00	4.2	0.0	4.2	0.00	0.0
0.75	0.00	0.06	0.1	38.50	34.29	692.52	0.03	30.00	5.7	0.0	5.7	0.00	0.0
0.77	0.00	0.06	0.1	45.27	39.53	692.52	0.03	30.00	7.6	0.0	7.6	0.00	0.0
0.78	0.00	0.06	0.1	52.70	45.10	692.52	0.04	30.00	9.9	0.0	9.9	0.00	0.0
0.80	0.00	0.06	0.1	60.80	50.91	692.53	0.05	30.00	12.6	0.0	12.6	0.00	0.0
0.82	0.00	0.07	0.1	69.52	56.88	692.53	0.05	30.00	15.9	0.1	15.9	0.00	0.1
0.83	0.00	0.07	0.2	78.79	62.92	692.53	0.06	30.00	19.6	0.1	19.6	0.00	0.1
0.85	0.00	0.07	0.2	88.57	68.93	692.54	0.07	30.00	24.0	0.1	24.0	0.00	0.1
0.87	0.00	0.07	0.2	98.82	74.86	692.54	0.08	30.00	28.8	0.1	28.8	0.00	0.1
0.88	0.00	0.07	0.2	109.51	80.66	692.54	0.09	30.00	34.3	0.1	34.3	0.00	0.1
0.90	0.00	0.07	0.2	120.65	86.33	692.55	0.10	30.00	40.4	0.1	40.4	0.00	0.1
0.92	0.00	0.07	0.2	132.24	91.87	692.55	0.11	30.00	47.0	0.1	47.0	0.00	0.1
0.93	0.00	0.08	0.2	144.29	97.27	692.55	0.12	30.00	54.3	0.1	54.3	0.00	0.1
0.95	0.00	0.08	0.2	156.80	102.54	692.56	0.13	30.00	62.1	0.1	62.1	0.00	0.1
0.97	0.00	0.08	0.2	169.76	107.66	692.56	0.14	30.00	70.5	0.1	70.5	0.00	0.1
0.98	0.00	0.08	0.2	183.18	112.65	692.56	0.15	30.00	79.6	0.2	79.6	0.00	0.2
1.00	0.00	0.08	0.2	197.05	117.50	692.57	0.16	30.00	89.2	0.2	89.2	0.00	0.2
1.02	0.00	0.08	0.2	211.33	122.17	692.57	0.17	30.00	99.4	0.2	99.4	0.00	0.2
1.03	0.00	0.08	0.2	226.03	126.67	692.57	0.18	30.00	110.1	0.2	110.1	0.00	0.2
1.05	0.00	0.09	0.3	241.13	131.01	692.57	0.19	30.00	121.4	0.2	121.4	0.00	0.2
1.07	0.00	0.09	0.3	256.59	135.16	692.57	0.20	30.00	133.3	0.2	133.3	0.00	0.2
1.08	0.00	0.09	0.3	272.47	139.18	692.58	0.21	30.00	145.7	0.2	145.7	0.00	0.2
1.10	0.00	0.09	0.3	288.75	143.06	692.58	0.22	30.00	158.6	0.2	158.6	0.00	0.2
1.12	0.00	0.09	0.3	305.37	146.77	692.58	0.22	30.00	172.0	0.2	172.0	0.00	0.2
1.13	0.00	0.09	0.3	322.40	150.37	692.58	0.23	30.00	185.9	0.2	185.9	0.00	0.2
1.15	0.00	0.09	0.3	339.80	153.86	692.59	0.24	30.00	200.3	0.2	200.3	0.00	0.2
1.17	0.00	0.10	0.3	357.60	157.26	692.59	0.25	30.00	215.2	0.2	215.2	0.00	0.2
1.18	0.00	0.10	0.3	375.81	160.58	692.59	0.26	30.00	230.6	0.3	230.6	0.00	0.3
1.20	0.00	0.10	0.3	394.36	163.77	692.59	0.26	30.00	246.4	0.3	246.4	0.00	0.3
1.22	0.00	0.10	0.3	413.13	166.73	692.59	0.27	30.00	262.7	0.3	262.7	0.00	0.3
1.23	0.00	0.10	0.3	432.13	169.47	692.59	0.28	30.00	279.3	0.3	279.3	0.00	0.3
1.25	0.00	0.10	0.3	451.32	172.01	692.60	0.28	30.00	296.3	0.3	296.3	0.00	0.3
1.27	0.00	0.10	0.3	470.78	174.44	692.60	0.29	30.00	313.7	0.3	313.7	0.00	0.3
1.28	0.00	0.11	0.3	490.62	176.89	692.60	0.30	30.00	331.5	0.3	331.5	0.00	0.3
1.30	0.00	0.11	0.3	510.96	179.47	692.60	0.30	30.00	349.6	0.3	349.6	0.00	0.3
1.32	0.00	0.11	0.4	531.97	182.34	692.60	0.31	30.00	368.2	0.3	368.2	0.00	0.3
1.33	0.00	0.11	0.4	553.79	185.57	692.60	0.32	30.00	387.3	0.3	387.3	0.00	0.3
1.35	0.00	0.11	0.4	576.42	189.12	692.60	0.33	30.00	406.9	0.3	406.9	0.00	0.3
1.37	0.00	0.11	0.4	599.84	192.92	692.61	0.34	30.00	427.1	0.3	427.1	0.00	0.3
1.38	0.00	0.11	0.4	623.98	196.83	692.61	0.35	30.00	448.0	0.3	448.0	0.00	0.3
1.40	0.00	0.12	0.4	648.54	200.55	692.61	0.36	30.00	469.4	0.4	469.4	0.00	0.4
1.42	0.00	0.12	0.4	673.26	203.84	692.61	0.37	30.00	491.4	0.4	491.4	0.00	0.4
1.43	0.00	0.12	0.4	697.84	206.45	692.61	0.37	30.00	513.8	0.4	513.8	0.00	0.4
1.45	0.00	0.12	0.4	722.07	208.29	692.62	0.38	30.00	536.5	0.4	536.5	0.00	0.4
1.47	0.00	0.12	0.4	746.01	209.54	692.62	0.38	30.00	559.4	0.4	559.4	0.00	0.4
1.48	0.00	0.12	0.4	769.80	210.44	692.62	0.38	30.00	582.4	0.4	582.4	0.00	0.4
1.50	0.00	0.12	0.4	793.68	211.27	692.62	0.39	30.00	605.6	0.4	605.6	0.00	0.4
1.52	0.00	0.13	0.4	818.03	212.45	692.62	0.39	30.00	629.0	0.4	629.0	0.00	0.4
1.53	0.00	0.13	0.4	843.17	214.21	692.62	0.39	30.00	652.6	0.4	652.6	0.00	0.4
1.55	0.00	0.13	0.4	869.21	216.59	692.62	0.40	30.00	676.7	0.4	676.7	0.00	0.4
1.57	0.00	0.13	0.4	896.08	219.40	692.62	0.41	30.00	701.2	0.4	701.2	0.00	0.4
1.58	0.00	0.13	0.5	923.56	222.36	692.62	0.42	30.00	726.2	0.4	726.2	0.00	0.4
1.60	0.00	0.13	0.5	951.47	225.24	692.62	0.43	30.00	751.7	0.4	751.7	0.00	0.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.14	0.5	979.60	227.85	692.63	0.43	30.00	777.7	0.4	777.7	0.00	0.4
1.63	0.00	0.14	0.5	1007.66	229.96	692.63	0.44	30.00	804.0	0.4	804.0	0.00	0.4
1.65	0.00	0.14	0.5	1035.39	231.37	692.63	0.44	30.00	830.6	0.4	830.6	0.00	0.4
1.67	0.00	0.14	0.5	1062.67	232.08	692.63	0.44	30.00	857.3	0.4	857.3	0.00	0.4
1.68	0.00	0.14	0.4	1089.57	232.29	692.63	0.45	30.00	884.0	0.4	884.0	0.00	0.4
1.70	0.00	0.14	0.4	1116.44	232.44	692.63	0.45	30.00	910.7	0.4	910.7	0.00	0.4
1.72	0.00	0.14	0.5	1143.63	232.89	692.63	0.45	30.00	937.6	0.4	937.6	0.00	0.4
1.73	0.00	0.15	0.5	1171.47	233.90	692.63	0.45	30.00	964.6	0.4	964.6	0.00	0.4
1.75	0.00	0.15	0.5	1200.12	235.55	692.63	0.45	30.00	991.9	0.5	991.9	0.00	0.5
1.77	0.00	0.15	0.5	1229.62	237.77	692.63	0.46	30.00	1019.5	0.5	1019.5	0.00	0.5
1.78	0.00	0.15	0.5	1259.95	240.42	692.63	0.47	30.00	1047.7	0.5	1047.7	0.00	0.5
1.80	0.00	0.15	0.5	1290.97	243.31	692.63	0.48	30.00	1076.3	0.5	1076.3	0.00	0.5
1.82	0.00	0.15	0.5	1322.47	246.16	692.64	0.49	30.00	1105.5	0.5	1105.5	0.00	0.5
1.83	0.00	0.15	0.5	1354.25	248.79	692.64	0.49	30.00	1135.1	0.5	1135.1	0.00	0.5
1.85	0.00	0.16	0.5	1386.18	251.11	692.64	0.50	30.00	1165.1	0.5	1165.1	0.00	0.5
1.87	0.00	0.16	0.5	1418.19	253.08	692.64	0.51	30.00	1195.5	0.5	1195.5	0.00	0.5
1.88	0.00	0.16	0.5	1450.35	254.85	692.64	0.51	30.00	1226.2	0.5	1226.2	0.00	0.5
1.90	0.00	0.16	0.5	1482.71	256.50	692.64	0.52	30.00	1257.2	0.5	1257.2	0.00	0.5
1.92	0.00	0.16	0.5	1515.27	258.06	692.64	0.52	30.00	1288.5	0.5	1288.5	0.00	0.5
1.93	0.00	0.16	0.5	1548.04	259.54	692.64	0.53	30.00	1320.1	0.5	1320.1	0.00	0.5
1.95	0.00	0.17	0.5	1581.02	260.96	692.64	0.53	30.00	1351.9	0.5	1351.9	0.00	0.5
1.97	0.00	0.17	0.6	1614.20	262.32	692.65	0.53	30.00	1383.9	0.5	1383.9	0.00	0.5
1.98	0.00	0.17	0.6	1647.58	263.64	692.65	0.54	30.00	1416.3	0.5	1416.3	0.00	0.5
2.00	0.00	0.17	0.6	1681.17	264.92	692.65	0.54	30.00	1448.8	0.5	1448.8	0.00	0.5
2.02	0.00	0.17	0.6	1714.96	266.16	692.65	0.55	30.00	1481.6	0.5	1481.6	0.00	0.5
2.03	0.00	0.17	0.6	1748.93	267.36	692.65	0.55	30.00	1514.6	0.5	1514.6	0.00	0.5
2.05	0.00	0.17	0.6	1783.11	268.54	692.65	0.55	30.00	1547.8	0.6	1547.8	0.00	0.6
2.07	0.00	0.18	0.6	1817.47	269.69	692.65	0.56	30.00	1581.2	0.6	1581.2	0.00	0.6
2.08	0.00	0.18	0.6	1852.01	270.81	692.65	0.56	30.00	1614.8	0.6	1614.8	0.00	0.6
2.10	0.00	0.18	0.6	1886.75	271.90	692.65	0.56	30.00	1648.7	0.6	1648.7	0.00	0.6
2.12	0.00	0.18	0.6	1921.66	272.98	692.65	0.57	30.00	1682.7	0.6	1682.7	0.00	0.6
2.13	0.00	0.18	0.6	1956.62	273.89	692.65	0.57	30.00	1716.9	0.6	1716.9	0.00	0.6
2.15	0.00	0.18	0.6	1991.58	274.64	692.65	0.57	30.00	1751.3	0.6	1751.3	0.00	0.6
2.17	0.00	0.19	0.6	2026.59	275.30	692.65	0.57	30.00	1785.8	0.6	1785.8	0.00	0.6
2.18	0.00	0.19	0.6	2061.77	276.01	692.65	0.58	30.00	1820.4	0.6	1820.4	0.00	0.6
2.20	0.00	0.19	0.6	2097.38	277.01	692.65	0.58	30.00	1855.2	0.6	1855.2	0.00	0.6
2.22	0.00	0.19	0.6	2133.65	278.48	692.65	0.58	30.00	1890.2	0.6	1890.2	0.00	0.6
2.23	0.00	0.19	0.6	2170.74	280.49	692.66	0.59	30.00	1925.7	0.6	1925.7	0.00	0.6
2.25	0.00	0.19	0.6	2208.73	283.03	692.66	0.60	30.00	1961.6	0.6	1961.6	0.00	0.6
2.27	0.00	0.20	0.6	2247.63	285.99	692.66	0.61	30.00	1998.1	0.6	1998.1	0.00	0.6
2.28	0.00	0.20	0.7	2287.23	289.09	692.66	0.62	30.00	2035.2	0.6	2035.2	0.00	0.6
2.30	0.00	0.20	0.7	2327.23	291.99	692.66	0.63	30.00	2072.9	0.6	2072.9	0.00	0.6
2.32	0.00	0.20	0.7	2367.27	294.37	692.66	0.64	30.00	2111.0	0.6	2111.0	0.00	0.6
2.33	0.00	0.20	0.7	2407.00	295.98	692.66	0.64	30.00	2149.5	0.6	2149.5	0.00	0.6
2.35	0.00	0.20	0.7	2446.21	296.76	692.66	0.64	30.00	2188.0	0.6	2188.0	0.00	0.6
2.37	0.00	0.21	0.6	2484.85	296.81	692.66	0.64	30.00	2226.6	0.6	2226.6	0.00	0.6
2.38	0.00	0.21	0.6	2523.08	296.45	692.66	0.64	30.00	2265.2	0.6	2265.2	0.00	0.6
2.40	0.00	0.21	0.6	2560.94	295.78	692.66	0.64	30.00	2303.6	0.6	2303.6	0.00	0.6
2.42	0.00	0.21	0.6	2598.45	294.90	692.66	0.64	30.00	2341.8	0.6	2341.8	0.00	0.6
2.43	0.00	0.21	0.6	2635.72	293.94	692.66	0.63	30.00	2379.8	0.6	2379.8	0.00	0.6
2.45	0.00	0.21	0.6	2672.97	293.15	692.66	0.63	30.00	2417.7	0.6	2417.7	0.00	0.6
2.47	0.00	0.21	0.6	2710.47	292.77	692.66	0.63	30.00	2455.5	0.6	2455.5	0.00	0.6
2.48	0.00	0.22	0.6	2748.42	292.91	692.66	0.63	30.00	2493.3	0.6	2493.3	0.00	0.6
2.50	0.00	0.22	0.6	2786.93	293.58	692.66	0.63	30.00	2531.3	0.6	2531.3	0.00	0.6
2.52	0.00	0.22	0.7	2826.02	294.71	692.66	0.64	30.00	2569.5	0.6	2569.5	0.00	0.6
2.53	0.00	0.22	0.7	2865.90	296.40	692.66	0.64	30.00	2608.0	0.6	2608.0	0.00	0.6
2.55	0.00	0.22	0.7	2906.70	298.69	692.67	0.65	30.00	2647.0	0.6	2647.0	0.00	0.6
2.57	0.00	0.22	0.7	2948.41	301.44	692.67	0.66	30.00	2686.5	0.7	2686.5	0.00	0.7
2.58	0.00	0.23	0.7	2990.82	304.34	692.67	0.67	30.00	2726.5	0.7	2726.5	0.00	0.7
2.60	0.00	0.23	0.7	3033.60	307.05	692.67	0.68	30.00	2767.2	0.7	2767.2	0.00	0.7
2.62	0.00	0.23	0.7	3076.23	309.07	692.67	0.68	30.00	2808.2	0.7	2808.2	0.00	0.7
2.63	0.00	0.23	0.7	3118.29	310.12	692.67	0.69	30.00	2849.4	0.7	2849.4	0.00	0.7
2.65	0.00	0.23	0.7	3159.60	310.21	692.67	0.69	30.00	2890.6	0.7	2890.6	0.00	0.7
2.67	0.00	0.23	0.7	3200.27	309.64	692.67	0.69	30.00	2931.8	0.7	2931.8	0.00	0.7
2.68	0.00	0.24	0.7	3240.58	308.83	692.67	0.68	30.00	2972.7	0.7	2972.7	0.00	0.7
2.70	0.00	0.24	0.7	3280.82	308.10	692.67	0.68	30.00	3013.5	0.7	3013.5	0.00	0.7
2.72	0.00	0.24	0.7	3321.25	307.71	692.67	0.68	30.00	3054.3	0.7	3054.3	0.00	0.7
2.73	0.00	0.24	0.7	3362.10	307.83	692.67	0.68	30.00	3095.0	0.7	3095.0	0.00	0.7
2.75	0.00	0.24	0.7	3403.69	308.65	692.67	0.68	30.00	3136.0	0.7	3136.0	0.00	0.7
2.77	0.00	0.24	0.7	3446.19	310.22	692.67	0.69	30.00	3177.2	0.7	3177.2	0.00	0.7
2.78	0.00	0.25	0.7	3489.59	312.39	692.67	0.69	30.00	3218.9	0.7	3218.9	0.00	0.7
2.80	0.00	0.25	0.7	3533.69	314.81	692.67	0.70	30.00	3261.0	0.7	3261.0	0.00	0.7
2.82	0.00	0.25	0.7	3578.29	317.25	692.68	0.71	30.00	3303.7	0.7	3303.7	0.00	0.7
2.83	0.00	0.25	0.7	3623.17	319.48	692.68	0.72	30.00	3346.8	0.7	3346.8	0.00	0.7
2.85	0.00	0.25	0.7	3668.10	321.31	692.68	0.72	30.00	3390.3	0.7	3390.3	0.00	0.7
2.87	0.00	0.25	0.7	3713.00	322.74	692.68	0.73	30.00	3434.0	0.7	3434.0	0.00	0.7
2.88	0.00	0.26	0.7	3757.76	323.74	692.68	0.73	30.00	3478.0	0.7	3478.0	0.00	0.7
2.90	0.00	0.26	0.7	3802.47	324.49	692.68	0.74	30.00	3522.1	0.7	3522.1	0.00	0.7
2.92	0.00	0.26	0.7	3847.30	325.19	692.68	0.74	30.00	3566.4	0.7	3566.4	0.00	0.7
2.93	0.00	0.26	0.7	3892.28	325.92	692.68	0.74	30.00	3610.8	0.7	3610.8	0.00	0.7
2.95	0.00	0.26	0.8	3937.41	326.63	692.68	0.74	30.00	3655.3	0.7	3655.3	0.00	0.7
2.97	0.00	0.26	0.8	3982.73	327.40	692.68	0.75	30.00	3700.0	0.7	3700.0	0.00	0.7
2.98	0.00	0.27	0.8	4028.12	328.08	692.68	0.75	30.00	3744.9	0.7	3744.9	0.00	0.7
3.00	0.00	0.27	0.8	4073.60	328.71	692.68	0.75	30.00	3789.9	0.7	3789.9	0.00	0.7
3.02	0.00	0.27	0.8	4119.26	329.39	692.68	0.75	30.00	3835.0	0.8	3835.0	0.00	0.8
3.03	0.00	0.27	0.8	4164.98	329.98	692.68	0.75	30.00	3880.2	0.8	3880.2	0.00	0.8
3.05	0.00	0.27	0.8	4210.78	330.54	692.68	0.76	30.00	3925.6	0.8	3925.6	0.00	0.8
3.07	0.00	0.27	0.8	4256.75	331.16	692.68	0.76	30.00	3971.1	0.8	3971.1	0.00	0.8
3.08	0.00	0.28	0.8	4302.78	331.70	692.68	0.76	30.00	4016.7	0.8	4016.7	0.00	0.8
3.10	0.00	0.28	0.8	4348.88	332.21	692.68	0.76	30.00	4062.4	0.8	4062.4	0.00	0.8
3.12	0.00	0.28	0.8	4395.16	332.79	692.68	0.76	30.00	4108.2	0.8	4108.2	0.00	0.8
3.13	0.00	0.28	0.8	4441.63	333.44	692.68	0.77	30.00	4154.2	0.8	4154.2	0.00	0.8
3.15	0.00	0.28	0.8	4488.22	334.06	692.69	0.77	30.00	4200.2	0.8	4200.2	0.00	0.8
3.17	0.00	0.28	0.8	4534.92	334.69	692.69	0.77	30.00	4246.5	0.8	4246.5	0.00	0.8
3.18	0.00	0.29	0.8	4581.68	335.23	692.69	0.77	30.00	4292.8	0.8	4292.8	0.00	0.8
3.20	0.00	0.29	0.8	4628.42	335.65	692.69	0.77	30.00	4339.2	0.8	4339.2	0.00	0.8
3.22	0.00	0.29	0.8	4675.07	335.88	692.69	0.77	30.00	4385.7	0.8	4385.7	0.00	0.8
3.23	0.00	0.29	0.8	4721.70	336.05	692.69	0.77	30.00	4432.1	0.8	4432.1	0.00	0.8
3.25	0.00	0.29	0.8	4768.22	336.08	692.69	0.78	30.00	4478.6	0.8	4478.6	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.29	0.8	4814.82	336.17	692.69	0.78	30.00	4525.2	0.8	4525.2	0.00	0.8
3.28	0.00	0.30	0.8	4861.70	336.53	692.69	0.78	30.00	4571.8	0.8	4571.8	0.00	0.8
3.30	0.00	0.30	0.8	4908.96	337.20	692.69	0.78	30.00	4618.5	0.8	4618.5	0.00	0.8
3.32	0.00	0.30	0.8	4956.72	338.22	692.69	0.78	30.00	4665.4	0.8	4665.4	0.00	0.8
3.33	0.00	0.30	0.8	5005.36	339.91	692.69	0.79	30.00	4712.7	0.8	4712.7	0.00	0.8
3.35	0.00	0.30	0.8	5054.94	342.19	692.69	0.80	30.00	4760.5	0.8	4760.5	0.00	0.8
3.37	0.00	0.30	0.8	5105.51	344.99	692.69	0.81	30.00	4808.9	0.8	4808.9	0.00	0.8
3.38	0.00	0.31	0.9	5156.78	347.89	692.69	0.82	30.00	4857.9	0.8	4857.9	0.00	0.8
3.40	0.00	0.31	0.9	5208.33	350.46	692.69	0.83	30.00	4907.4	0.8	4907.4	0.00	0.8
3.42	0.00	0.31	0.9	5259.63	352.25	692.70	0.83	30.00	4957.3	0.8	4957.3	0.00	0.8
3.43	0.00	0.31	0.8	5310.43	353.15	692.70	0.83	30.00	5007.4	0.8	5007.4	0.00	0.8
3.45	0.00	0.31	0.8	5360.37	353.00	692.70	0.83	30.00	5057.4	0.8	5057.4	0.00	0.8
3.47	0.00	0.31	0.8	5409.57	352.14	692.70	0.83	30.00	5107.3	0.8	5107.3	0.00	0.8
3.48	0.00	0.32	0.8	5458.13	350.82	692.69	0.83	30.00	5156.9	0.8	5156.9	0.00	0.8
3.50	0.00	0.32	0.8	5506.41	349.50	692.69	0.82	30.00	5206.2	0.8	5206.2	0.00	0.8
3.52	0.00	0.32	0.8	5554.67	348.45	692.69	0.82	30.00	5255.3	0.8	5255.3	0.00	0.8
3.53	0.00	0.32	0.8	5603.36	348.05	692.69	0.82	30.00	5304.3	0.8	5304.3	0.00	0.8
3.55	0.00	0.32	0.8	5652.89	348.57	692.69	0.82	30.00	5353.4	0.8	5353.4	0.00	0.8
3.57	0.00	0.33	0.8	5703.49	350.05	692.69	0.82	30.00	5402.9	0.8	5402.9	0.00	0.8
3.58	0.00	0.33	0.9	5755.14	352.27	692.70	0.83	30.00	5452.8	0.8	5452.8	0.00	0.8
3.60	0.00	0.33	0.9	5807.68	354.91	692.70	0.84	30.00	5503.2	0.8	5503.2	0.00	0.8
3.62	0.00	0.33	0.9	5860.90	357.66	692.70	0.85	30.00	5554.3	0.9	5554.3	0.00	0.9
3.63	0.00	0.33	0.9	5914.58	360.29	692.70	0.86	30.00	5605.9	0.9	5605.9	0.00	0.9
3.65	0.00	0.33	0.9	5968.50	362.59	692.70	0.87	30.00	5658.0	0.9	5658.0	0.00	0.9
3.67	0.00	0.34	0.9	6022.43	364.41	692.70	0.88	30.00	5710.5	0.9	5710.5	0.00	0.9
3.68	0.00	0.34	0.9	6076.16	365.63	692.70	0.88	30.00	5763.3	0.9	5763.3	0.00	0.9
3.70	0.00	0.34	0.9	6129.43	366.13	692.70	0.88	30.00	5816.2	0.9	5816.2	0.00	0.9
3.72	0.00	0.34	0.9	6181.99	365.82	692.70	0.88	30.00	5869.0	0.9	5869.0	0.00	0.9
3.73	0.00	0.34	0.9	6233.76	364.78	692.70	0.88	30.00	5921.6	0.9	5921.6	0.00	0.9
3.75	0.00	0.34	0.8	6284.59	363.03	692.70	0.87	30.00	5973.8	0.9	5973.8	0.00	0.9
3.77	0.00	0.35	0.8	6334.62	360.85	692.70	0.86	30.00	6025.5	0.9	6025.5	0.00	0.9
3.78	0.00	0.35	0.8	6384.17	358.66	692.70	0.85	30.00	6076.8	0.9	6076.8	0.00	0.9
3.80	0.00	0.35	0.8	6433.55	356.77	692.70	0.85	30.00	6127.6	0.8	6127.6	0.00	0.8
3.82	0.00	0.35	0.8	6483.27	355.63	692.70	0.84	30.00	6178.3	0.8	6178.3	0.00	0.8
3.83	0.00	0.35	0.8	6533.77	355.52	692.70	0.84	30.00	6228.9	0.8	6228.9	0.00	0.8
3.85	0.00	0.36	0.9	6585.19	356.34	692.70	0.85	30.00	6279.6	0.8	6279.6	0.00	0.8
3.87	0.00	0.36	0.9	6637.53	357.90	692.70	0.85	30.00	6330.7	0.9	6330.7	0.00	0.9
3.88	0.00	0.36	0.9	6690.60	359.87	692.70	0.86	30.00	6382.3	0.9	6382.3	0.00	0.9
3.90	0.00	0.36	0.9	6744.27	362.02	692.70	0.87	30.00	6434.2	0.9	6434.2	0.00	0.9
3.92	0.00	0.36	0.9	6798.48	364.24	692.70	0.87	30.00	6486.7	0.9	6486.7	0.00	0.9
3.93	0.00	0.36	0.9	6853.03	366.32	692.70	0.88	30.00	6539.6	0.9	6539.6	0.00	0.9
3.95	0.00	0.37	0.9	6907.57	367.94	692.70	0.89	30.00	6592.9	0.9	6592.9	0.00	0.9
3.97	0.00	0.37	0.9	6961.93	369.04	692.70	0.89	30.00	6646.4	0.9	6646.4	0.00	0.9
3.98	0.00	0.37	0.9	7016.11	369.70	692.70	0.89	30.00	6700.1	0.9	6700.1	0.00	0.9
4.00	0.00	0.37	0.9	7070.22	370.16	692.71	0.90	30.00	6753.8	0.9	6753.8	0.00	0.9
4.02	0.00	0.37	0.9	7124.41	370.60	692.71	0.90	30.00	6807.7	0.9	6807.7	0.00	0.9
4.03	0.00	0.38	0.9	7178.78	371.12	692.71	0.90	30.00	6861.6	0.9	6861.6	0.00	0.9
4.05	0.00	0.38	0.9	7233.26	371.64	692.71	0.90	30.00	6915.7	0.9	6915.7	0.00	0.9
4.07	0.00	0.38	0.9	7287.89	372.20	692.71	0.90	30.00	6969.9	0.9	6969.9	0.00	0.9
4.08	0.00	0.38	0.9	7342.70	372.81	692.71	0.91	30.00	7024.2	0.9	7024.2	0.00	0.9
4.10	0.00	0.38	0.9	7397.54	373.32	692.71	0.91	30.00	7078.7	0.9	7078.7	0.00	0.9
4.12	0.00	0.38	0.9	7452.18	373.52	692.71	0.91	30.00	7133.1	0.9	7133.1	0.00	0.9
4.13	0.00	0.39	0.9	7506.62	373.47	692.71	0.91	30.00	7187.6	0.9	7187.6	0.00	0.9
4.15	0.00	0.39	0.9	7560.82	373.20	692.71	0.91	30.00	7242.0	0.9	7242.0	0.00	0.9
4.17	0.00	0.39	0.9	7615.15	373.11	692.71	0.91	30.00	7296.4	0.9	7296.4	0.00	0.9
4.18	0.00	0.39	0.9	7669.71	373.28	692.71	0.91	30.00	7350.9	0.9	7350.9	0.00	0.9
4.20	0.00	0.39	0.9	7724.66	373.79	692.71	0.91	30.00	7405.4	0.9	7405.4	0.00	0.9
4.22	0.00	0.40	0.9	7780.06	374.65	692.71	0.91	30.00	7460.1	0.9	7460.1	0.00	0.9
4.23	0.00	0.40	0.9	7836.09	375.95	692.71	0.92	30.00	7515.2	0.9	7515.2	0.00	0.9
4.25	0.00	0.40	0.9	7892.87	377.70	692.71	0.92	30.00	7570.6	0.9	7570.6	0.00	0.9
4.27	0.00	0.40	1.0	7950.52	379.95	692.71	0.93	30.00	7626.5	0.9	7626.5	0.00	0.9
4.28	0.00	0.40	1.0	8009.04	382.57	692.71	0.94	30.00	7682.9	0.9	7682.9	0.00	0.9
4.30	0.00	0.40	1.0	8068.27	385.32	692.71	0.95	30.00	7740.0	1.0	7740.0	0.00	1.0
4.32	0.00	0.41	1.0	8127.90	387.87	692.71	0.96	30.00	7797.7	1.0	7797.7	0.00	1.0
4.33	0.00	0.41	1.0	8187.66	389.97	692.72	0.97	30.00	7855.8	1.0	7855.8	0.00	1.0
4.35	0.00	0.41	1.0	8247.36	391.54	692.72	0.97	30.00	7914.3	1.0	7914.3	0.00	1.0
4.37	0.00	0.41	1.0	8306.87	392.58	692.72	0.98	30.00	7973.0	1.0	7973.0	0.00	1.0
4.38	0.00	0.41	1.0	8366.36	393.36	692.72	0.98	30.00	8031.9	1.0	8031.9	0.00	1.0
4.40	0.00	0.42	1.0	8425.86	393.97	692.72	0.98	30.00	8090.9	1.0	8090.9	0.00	1.0
4.42	0.00	0.42	1.0	8485.40	394.49	692.72	0.99	30.00	8150.0	1.0	8150.0	0.00	1.0
4.43	0.00	0.42	1.0	8544.99	394.95	692.72	0.99	30.00	8209.3	1.0	8209.3	0.00	1.0
4.45	0.00	0.42	1.0	8604.64	395.35	692.72	0.99	30.00	8268.6	1.0	8268.6	0.00	1.0
4.47	0.00	0.42	1.0	8664.34	395.72	692.72	0.99	30.00	8328.0	1.0	8328.0	0.00	1.0
4.48	0.00	0.43	1.0	8724.10	396.06	692.72	0.99	30.00	8387.5	1.0	8387.5	0.00	1.0
4.50	0.00	0.43	1.0	8783.91	396.38	692.72	0.99	30.00	8447.1	1.0	8447.1	0.00	1.0
4.52	0.00	0.43	1.0	8843.78	396.69	692.72	0.99	30.00	8506.7	1.0	8506.7	0.00	1.0
4.53	0.00	0.43	1.0	8903.70	396.97	692.72	0.99	30.00	8566.4	1.0	8566.4	0.00	1.0
4.55	0.00	0.43	1.0	8963.67	397.25	692.72	1.00	30.00	8626.2	1.0	8626.2	0.00	1.0
4.57	0.00	0.44	1.0	9023.69	397.51	692.72	1.00	30.00	8686.0	1.0	8686.0	0.00	1.0
4.58	0.00	0.44	1.0	9083.77	397.77	692.72	1.00	30.00	8745.9	1.0	8745.9	0.00	1.0
4.60	0.00	0.44	1.0	9143.90	398.03	692.72	1.00	30.00	8805.8	1.0	8805.8	0.00	1.0
4.62	0.00	0.44	1.0	9204.08	398.27	692.72	1.00	30.00	8865.8	1.0	8865.8	0.00	1.0
4.63	0.00	0.44	1.0	9264.31	398.51	692.72	1.00	30.00	8925.8	1.0	8925.8	0.00	1.0
4.65	0.00	0.45	1.0	9324.60	398.75	692.72	1.00	30.00	8985.9	1.0	8985.9	0.00	1.0
4.67	0.00	0.45	1.0	9384.93	398.98	692.72	1.00	30.00	9046.1	1.0	9046.1	0.00	1.0
4.68	0.00	0.45	1.0	9445.31	399.21	692.72	1.00	30.00	9106.3	1.0	9106.3	0.00	1.0
4.70	0.00	0.45	1.0	9505.74	399.44	692.72	1.00	30.00	9166.6	1.0	9166.6	0.00	1.0
4.72	0.00	0.45	1.0	9566.22	399.67	692.72	1.01	30.00	9226.9	1.0	9226.9	0.00	1.0
4.73	0.00	0.45	1.0	9626.58	399.72	692.72	1.01	30.00	9287.2	1.0	9287.2	0.00	1.0
4.75	0.00	0.46	1.0	9686.79	399.61	692.72	1.00	30.00	9347.5	1.0	9347.5	0.00	1.0
4.77	0.00	0.46	1.0	9746.89	399.42	692.72	1.00	30.00	9407.7	1.0	9407.7	0.00	1.0
4.78	0.00	0.46	1.0	9807.05	399.32	692.72	1.00	30.00	9468.0	1.0	9468.0	0.00	1.0
4.80	0.00	0.46	1.0	9867.57	399.62	692.72	1.00	30.00	9528.2	1.0	9528.2	0.00	1.0
4.82	0.00	0.46	1.0	9928.78	400.54	692.72	1.01	30.00	9588.7	1.0	9588.7	0.00	1.0
4.83	0.00	0.47	1.0	9990.92	402.17	692.72	1.01	30.00	9649.6	1.0	9649.6	0.00	1.0
4.85	0.00	0.47	1.1	10053.96	404.33	692.72	1.02	30.00	9711.0	1.0	9711.0	0.00	1.0
4.87	0.00	0.47	1.1	10117.85	406.86	692.73	1.03	30.00	9772.9	1.0	9772.9	0.00	1.0
4.88	0.00	0.47	1.1	10182.39	409.46	692.73	1.04	30.00	9835.5	1.0	9835.5	0.00	1.0
4.90	0.00	0.48	1.1	10247.49	412.03	692.73	1.05	30.00	9898.6	1.1	9898.6	0.00	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.48	1.1	10313.01	414.42	692.73	1.06	30.00	9962.3	1.1	9962.3	0.00	1.1
4.93	0.00	0.48	1.1	10378.92	416.66	692.73	1.07	30.00	10026.5	1.1	10026.5	0.00	1.1
4.95	0.00	0.48	1.1	10444.83	418.37	692.73	1.08	30.00	10091.0	1.1	10091.0	0.00	1.1
4.97	0.00	0.48	1.1	10510.61	419.57	692.73	1.08	30.00	10155.9	1.1	10155.9	0.00	1.1
4.98	0.00	0.49	1.1	10576.10	420.19	692.73	1.08	30.00	10220.9	1.1	10220.9	0.00	1.1
5.00	0.00	0.49	1.1	10641.42	420.50	692.73	1.08	30.00	10286.0	1.1	10286.0	0.00	1.1
5.02	0.00	0.49	1.1	10706.77	420.77	692.73	1.09	30.00	10351.1	1.1	10351.1	0.00	1.1
5.03	0.00	0.49	1.1	10772.24	421.10	692.73	1.09	30.00	10416.4	1.1	10416.4	0.00	1.1
5.05	0.00	0.49	1.1	10837.79	421.42	692.73	1.09	30.00	10481.7	1.1	10481.7	0.00	1.1
5.07	0.00	0.50	1.1	10903.51	421.84	692.73	1.09	30.00	10547.1	1.1	10547.1	0.00	1.1
5.08	0.00	0.50	1.1	10969.21	422.15	692.73	1.09	30.00	10612.5	1.1	10612.5	0.00	1.1
5.10	0.00	0.50	1.1	11034.93	422.41	692.73	1.09	30.00	10678.1	1.1	10678.1	0.00	1.1
5.12	0.00	0.50	1.1	11100.61	422.56	692.73	1.09	30.00	10743.6	1.1	10743.6	0.00	1.1
5.13	0.00	0.50	1.1	11166.21	422.60	692.73	1.09	30.00	10809.2	1.1	10809.2	0.00	1.1
5.15	0.00	0.51	1.1	11231.70	422.52	692.73	1.09	30.00	10874.7	1.1	10874.7	0.00	1.1
5.17	0.00	0.51	1.1	11297.28	422.54	692.73	1.09	30.00	10940.3	1.1	10940.3	0.00	1.1
5.18	0.00	0.51	1.1	11362.99	422.70	692.73	1.09	30.00	11005.9	1.1	11005.9	0.00	1.1
5.20	0.00	0.51	1.1	11429.06	423.18	692.73	1.10	30.00	11071.6	1.1	11071.6	0.00	1.1
5.22	0.00	0.51	1.1	11495.65	424.06	692.73	1.10	30.00	11137.5	1.1	11137.5	0.00	1.1
5.23	0.00	0.52	1.1	11563.01	425.51	692.74	1.10	30.00	11203.7	1.1	11203.7	0.00	1.1
5.25	0.00	0.52	1.1	11631.15	427.40	692.74	1.11	30.00	11270.4	1.1	11270.4	0.00	1.1
5.27	0.00	0.52	1.1	11699.99	429.55	692.74	1.12	30.00	11337.6	1.1	11337.6	0.00	1.1
5.28	0.00	0.52	1.2	11769.49	431.86	692.74	1.13	30.00	11405.4	1.1	11405.4	0.00	1.1
5.30	0.00	0.53	1.2	11839.60	434.23	692.74	1.14	30.00	11473.7	1.1	11473.7	0.00	1.1
5.32	0.00	0.53	1.2	11910.37	436.70	692.74	1.15	30.00	11542.5	1.1	11542.5	0.00	1.1
5.33	0.00	0.53	1.2	11981.73	439.19	692.74	1.16	30.00	11612.0	1.2	11612.0	0.00	1.2
5.35	0.00	0.53	1.2	12053.37	441.36	692.74	1.17	30.00	11682.0	1.2	11682.0	0.00	1.2
5.37	0.00	0.53	1.2	12125.01	443.02	692.75	1.17	30.00	11752.4	1.2	11752.4	0.00	1.2
5.38	0.00	0.54	1.2	12196.44	444.06	692.75	1.18	30.00	11823.0	1.2	11823.0	0.00	1.2
5.40	0.00	0.54	1.2	12267.38	444.37	692.75	1.18	30.00	11893.7	1.2	11893.7	0.00	1.2
5.42	0.00	0.54	1.2	12337.54	443.84	692.75	1.18	30.00	11964.3	1.2	11964.3	0.00	1.2
5.43	0.00	0.54	1.2	12406.65	442.37	692.75	1.17	30.00	12034.5	1.2	12034.5	0.00	1.2
5.45	0.00	0.54	1.1	12474.48	439.97	692.74	1.16	30.00	12104.2	1.2	12104.2	0.00	1.2
5.47	0.00	0.55	1.1	12541.17	437.01	692.74	1.15	30.00	12173.1	1.1	12173.1	0.00	1.2
5.48	0.00	0.55	1.1	12607.26	434.15	692.74	1.14	30.00	12241.4	1.1	12241.4	0.00	1.1
5.50	0.00	0.55	1.1	12673.47	432.08	692.74	1.13	30.00	12309.2	1.1	12309.2	0.00	1.1
5.52	0.00	0.55	1.1	12740.71	431.53	692.74	1.13	30.00	12376.8	1.1	12376.8	0.00	1.1
5.53	0.00	0.56	1.1	12809.68	432.84	692.74	1.13	30.00	12444.8	1.1	12444.8	0.00	1.1
5.55	0.00	0.56	1.2	12880.66	435.85	692.74	1.14	30.00	12513.5	1.1	12513.5	0.00	1.1
5.57	0.00	0.56	1.2	12953.63	440.14	692.74	1.16	30.00	12583.2	1.2	12583.2	0.00	1.2
5.58	0.00	0.56	1.2	13028.11	444.93	692.75	1.18	30.00	12654.0	1.2	12654.0	0.00	1.2
5.60	0.00	0.56	1.3	13103.53	449.51	692.75	1.20	30.00	12725.9	1.2	12725.9	0.00	1.2
5.62	0.00	0.57	1.3	13179.07	453.12	692.75	1.21	30.00	12798.7	1.2	12798.7	0.00	1.2
5.63	0.00	0.57	1.3	13254.18	455.43	692.75	1.22	30.00	12872.1	1.2	12872.1	0.00	1.2
5.65	0.00	0.57	1.2	13328.33	456.23	692.75	1.23	30.00	12945.7	1.2	12945.7	0.00	1.2
5.67	0.00	0.57	1.2	13401.45	455.80	692.75	1.22	30.00	13019.1	1.2	13019.1	0.00	1.2
5.68	0.00	0.58	1.2	13473.60	454.49	692.75	1.22	30.00	13092.2	1.2	13092.2	0.00	1.2
5.70	0.00	0.58	1.2	13545.04	452.81	692.75	1.21	30.00	13165.0	1.2	13165.0	0.00	1.2
5.72	0.00	0.58	1.2	13616.06	451.10	692.75	1.21	30.00	13237.3	1.2	13237.3	0.00	1.2
5.73	0.00	0.58	1.2	13686.92	449.64	692.75	1.20	30.00	13309.2	1.2	13309.2	0.01	1.2
5.75	0.00	0.58	1.2	13757.73	448.49	692.75	1.19	30.00	13380.9	1.2	13380.9	0.01	1.2
5.77	0.00	0.59	1.2	13828.54	447.61	692.75	1.19	30.00	13452.4	1.2	13452.4	0.01	1.2
5.78	0.00	0.59	1.2	13899.54	447.14	692.75	1.19	30.00	13523.8	1.2	13523.8	0.01	1.2
5.80	0.00	0.59	1.2	13970.95	447.19	692.75	1.19	30.00	13595.1	1.2	13595.1	0.01	1.2
5.82	0.00	0.59	1.2	14042.93	447.79	692.75	1.19	30.00	13666.7	1.2	13666.7	0.01	1.2
5.83	0.00	0.60	1.2	14115.68	449.02	692.75	1.20	30.00	13738.5	1.2	13738.5	0.01	1.2
5.85	0.00	0.60	1.2	14189.28	450.81	692.75	1.20	30.00	13810.7	1.2	13810.7	0.01	1.2
5.87	0.00	0.60	1.2	14263.89	453.18	692.75	1.21	30.00	13883.5	1.2	13883.5	0.01	1.2
5.88	0.00	0.60	1.3	14339.46	455.93	692.75	1.22	30.00	13957.0	1.2	13957.0	0.01	1.2
5.90	0.00	0.61	1.3	14415.72	458.71	692.75	1.24	30.00	14031.2	1.2	14031.2	0.01	1.2
5.92	0.00	0.61	1.3	14492.20	461.04	692.76	1.25	30.00	14105.9	1.2	14105.9	0.01	1.3
5.93	0.00	0.61	1.3	14568.63	462.75	692.76	1.25	30.00	14181.0	1.3	14181.0	0.01	1.3
5.95	0.00	0.61	1.3	14644.86	463.85	692.76	1.26	30.00	14256.4	1.3	14256.4	0.01	1.3
5.97	0.00	0.61	1.3	14721.04	464.63	692.76	1.26	30.00	14332.0	1.3	14332.0	0.01	1.3
5.98	0.00	0.62	1.3	14797.21	465.21	692.76	1.26	30.00	14407.7	1.3	14407.7	0.01	1.3
6.00	0.00	0.62	1.3	14873.40	465.67	692.76	1.26	30.00	14483.6	1.3	14483.6	0.01	1.3
6.02	0.00	0.62	1.3	14949.62	466.04	692.76	1.27	30.00	14559.5	1.3	14559.5	0.01	1.3
6.03	0.00	0.62	1.3	15025.87	466.35	692.76	1.27	30.00	14635.5	1.3	14635.5	0.01	1.3
6.05	0.00	0.63	1.3	15102.15	466.62	692.76	1.27	30.00	14711.6	1.3	14711.6	0.01	1.3
6.07	0.00	0.63	1.3	15178.46	466.86	692.76	1.27	30.00	14787.7	1.3	14787.7	0.01	1.3
6.08	0.00	0.63	1.3	15254.81	467.07	692.76	1.27	30.00	14863.9	1.3	14863.9	0.01	1.3
6.10	0.00	0.63	1.3	15331.19	467.26	692.76	1.27	30.00	14940.2	1.3	14940.2	0.01	1.3
6.12	0.00	0.64	1.3	15407.60	467.43	692.76	1.27	30.00	15016.4	1.3	15016.4	0.01	1.3
6.13	0.00	0.64	1.3	15484.04	467.60	692.76	1.27	30.00	15092.8	1.3	15092.8	0.01	1.3
6.15	0.00	0.64	1.3	15560.32	467.56	692.76	1.27	30.00	15169.1	1.3	15169.1	0.01	1.3
6.17	0.00	0.64	1.3	15636.38	467.32	692.76	1.27	30.00	15245.3	1.3	15245.3	0.01	1.3
6.18	0.00	0.64	1.3	15712.29	466.98	692.76	1.27	30.00	15321.5	1.3	15321.5	0.01	1.3
6.20	0.00	0.65	1.3	15788.44	466.96	692.76	1.27	30.00	15397.6	1.3	15397.6	0.01	1.3
6.22	0.00	0.65	1.3	15865.22	467.58	692.76	1.27	30.00	15474.0	1.3	15474.0	0.01	1.3
6.23	0.00	0.65	1.3	15942.93	468.97	692.76	1.28	30.00	15550.6	1.3	15550.6	0.01	1.3
6.25	0.00	0.65	1.3	16021.58	470.98	692.76	1.29	30.00	15627.8	1.3	15627.8	0.01	1.3
6.27	0.00	0.66	1.3	16101.21	473.45	692.76	1.30	30.00	15705.5	1.3	15705.5	0.02	1.3
6.28	0.00	0.66	1.3	16181.69	476.18	692.76	1.31	30.00	15783.9	1.3	15783.9	0.02	1.3
6.30	0.00	0.66	1.4	16262.91	478.97	692.77	1.32	30.00	15863.1	1.3	15863.1	0.02	1.3
6.32	0.00	0.66	1.4	16344.64	481.59	692.77	1.33	30.00	15942.8	1.3	15942.8	0.02	1.3
6.33	0.00	0.67	1.4	16426.61	483.79	692.77	1.34	30.00	16023.1	1.3	16023.1	0.02	1.4
6.35	0.00	0.67	1.4	16508.69	485.56	692.77	1.35	30.00	16103.9	1.3	16103.9	0.02	1.4
6.37	0.00	0.67	1.4	16590.84	486.95	692.77	1.35	30.00	16185.0	1.4	16185.0	0.02	1.4
6.38	0.00	0.67	1.4	16672.84	487.84	692.77	1.36	30.00	16266.3	1.4	16266.3	0.02	1.4
6.40	0.00	0.68	1.4	16754.43	488.11	692.77	1.36	30.00	16347.7	1.4	16347.7	0.02	1.4
6.42	0.00	0.68	1.3	16835.23	487.52	692.77	1.35	30.00	16429.0	1.4	16429.0	0.02	1.4
6.43	0.00	0.68	1.3	16915.00	486.04	692.77	1.35	30.00	16509.8	1.3	16509.8	0.02	1.4
6.45	0.00	0.68	1.3	16993.52	483.69	692.77	1.34	30.00	16590.1	1.3	16590.1	0.02	1.4
6.47	0.00	0.69	1.3	17071.02	480.89	692.77	1.33	30.00	16669.7	1.3	16669.7	0.02	1.3
6.48	0.00	0.69	1.3	17147.83	478.11	692.76	1.32	30.00	16748.6	1.3	16748.6	0.02	1.3
6.50	0.00	0.69	1.3	17224.66	476.03	692.76	1.31	30.00	16827.0	1.3	16827.0	0.02	1.3
6.52	0.00	0.69	1.3	17302.23	475.21	692.76	1.30	30.00	16905.2	1.3	16905.2	0.02	1.3
6.53	0.00	0.70	1.3	17381.30	476.09	692.76	1.31	30.00	16983.6	1.3	16983.6	0.02	1.3
6.55	0.00	0.70	1.4	17462.32	478.71	692.77	1.32	30.00	17062.7	1.3	17062.7	0.02	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.70	1.4	17545.49	482.82	692.77	1.33	30.00	17142.7	1.3	17142.7	0.02	1.4
6.58	0.00	0.70	1.4	17630.51	487.77	692.77	1.36	30.00	17224.0	1.4	17224.0	0.02	1.4
6.60	0.00	0.71	1.4	17716.65	492.60	692.77	1.38	30.00	17306.6	1.4	17306.6	0.02	1.4
6.62	0.00	0.71	1.4	17803.11	496.54	692.78	1.39	30.00	17390.1	1.4	17390.1	0.02	1.4
6.63	0.00	0.71	1.4	17889.09	499.01	692.78	1.40	30.00	17474.2	1.4	17474.2	0.02	1.4
6.65	0.00	0.71	1.4	17974.02	499.81	692.78	1.41	30.00	17558.5	1.4	17558.5	0.02	1.4
6.67	0.00	0.72	1.4	18057.77	499.23	692.78	1.40	30.00	17642.7	1.4	17642.7	0.02	1.4
6.68	0.00	0.72	1.4	18140.46	497.73	692.78	1.40	30.00	17726.5	1.4	17726.5	0.02	1.4
6.70	0.00	0.72	1.4	18222.28	495.73	692.77	1.39	30.00	17809.9	1.4	17809.9	0.02	1.4
6.72	0.00	0.72	1.4	18303.46	493.61	692.77	1.38	30.00	17892.6	1.4	17892.6	0.02	1.4
6.73	0.00	0.73	1.3	18384.24	491.61	692.77	1.37	30.00	17974.9	1.4	17974.9	0.02	1.4
6.75	0.00	0.73	1.3	18464.86	489.96	692.77	1.36	30.00	18056.8	1.4	18056.8	0.02	1.4
6.77	0.00	0.73	1.3	18545.79	489.04	692.77	1.36	30.00	18138.4	1.4	18138.4	0.02	1.4
6.78	0.00	0.73	1.4	18627.32	488.94	692.77	1.36	30.00	18220.0	1.4	18220.0	0.02	1.4
6.80	0.00	0.74	1.4	18709.47	489.49	692.77	1.36	30.00	18301.7	1.4	18301.7	0.03	1.4
6.82	0.00	0.74	1.4	18792.27	490.55	692.77	1.37	30.00	18383.7	1.4	18383.7	0.03	1.4
6.83	0.00	0.74	1.4	18875.66	491.94	692.77	1.37	30.00	18466.1	1.4	18466.1	0.03	1.4
6.85	0.00	0.74	1.4	18959.71	493.63	692.77	1.38	30.00	18548.9	1.4	18548.9	0.03	1.4
6.87	0.00	0.75	1.4	19044.56	495.71	692.77	1.39	30.00	18632.2	1.4	18632.2	0.03	1.4
6.88	0.00	0.75	1.4	19130.10	497.94	692.78	1.40	30.00	18716.0	1.4	18716.0	0.03	1.4
6.90	0.00	0.75	1.4	19216.22	500.19	692.78	1.41	30.00	18800.5	1.4	18800.5	0.03	1.4
6.92	0.00	0.75	1.4	19302.67	502.21	692.78	1.42	30.00	18885.4	1.4	18885.4	0.03	1.4
6.93	0.00	0.76	1.4	19389.39	503.99	692.78	1.42	30.00	18970.8	1.4	18970.8	0.03	1.5
6.95	0.00	0.76	1.4	19476.12	505.32	692.78	1.43	30.00	19056.5	1.4	19056.5	0.03	1.5
6.97	0.00	0.76	1.4	19562.79	506.26	692.78	1.43	30.00	19142.5	1.4	19142.5	0.03	1.5
6.98	0.00	0.76	1.4	19649.37	506.86	692.78	1.44	30.00	19228.6	1.4	19228.6	0.03	1.5
7.00	0.00	0.77	1.4	19735.92	507.28	692.78	1.44	30.00	19314.9	1.4	19314.9	0.03	1.5
7.02	0.00	0.77	1.4	19822.36	507.49	692.78	1.44	30.00	19401.2	1.4	19401.2	0.03	1.5
7.03	0.00	0.77	1.4	19908.88	507.72	692.78	1.44	30.00	19487.5	1.4	19487.5	0.03	1.5
7.05	0.00	0.77	1.4	19995.46	507.95	692.78	1.44	30.00	19573.9	1.4	19573.9	0.03	1.5
7.07	0.00	0.78	1.4	20081.37	507.46	692.78	1.44	30.00	19660.2	1.4	19660.2	0.03	1.5
7.08	0.00	0.78	1.4	20167.85	507.65	692.78	1.44	30.00	19746.5	1.4	19746.5	0.03	1.5
7.10	0.00	0.78	1.4	20254.72	508.20	692.78	1.44	30.00	19833.0	1.4	19833.0	0.03	1.5
7.12	0.00	0.78	1.4	20341.35	508.35	692.78	1.44	30.00	19919.5	1.4	19919.5	0.03	1.5
7.13	0.00	0.79	1.5	20428.43	508.93	692.78	1.44	30.00	20006.2	1.4	20006.2	0.03	1.5
7.15	0.00	0.79	1.5	20515.73	509.57	692.78	1.45	30.00	20093.0	1.4	20093.0	0.03	1.5
7.17	0.00	0.79	1.4	20601.99	509.01	692.78	1.44	30.00	20179.7	1.4	20179.7	0.03	1.5
7.18	0.00	0.79	1.4	20688.96	509.31	692.78	1.45	30.00	20266.4	1.4	20266.4	0.03	1.5
7.20	0.00	0.80	1.5	20776.25	509.85	692.78	1.45	30.00	20353.3	1.4	20353.3	0.03	1.5
7.22	0.00	0.80	1.4	20862.55	509.25	692.78	1.45	30.00	20440.0	1.4	20440.0	0.03	1.5
7.23	0.00	0.80	1.5	20949.59	509.55	692.78	1.45	30.00	20526.9	1.4	20526.9	0.03	1.5
7.25	0.00	0.80	1.5	21036.94	510.09	692.78	1.45	30.00	20613.8	1.4	20613.8	0.03	1.5
7.27	0.00	0.81	1.5	21125.26	511.45	692.78	1.46	30.00	20701.1	1.5	20701.1	0.04	1.5
7.28	0.00	0.81	1.5	21214.78	513.68	692.78	1.46	30.00	20789.0	1.5	20789.0	0.04	1.5
7.30	0.00	0.81	1.5	21305.98	517.01	692.79	1.48	30.00	20877.7	1.5	20877.7	0.04	1.5
7.32	0.00	0.82	1.5	21398.68	520.98	692.79	1.50	30.00	20967.5	1.5	20967.5	0.04	1.5
7.33	0.00	0.82	1.6	21492.83	525.38	692.79	1.51	30.00	21058.3	1.5	21058.3	0.04	1.6
7.35	0.00	0.82	1.6	21587.60	529.26	692.79	1.53	30.00	21150.2	1.5	21150.2	0.04	1.6
7.37	0.00	0.82	1.6	21681.81	531.57	692.79	1.54	30.00	21242.7	1.5	21242.7	0.04	1.6
7.38	0.00	0.83	1.6	21775.01	532.26	692.79	1.54	30.00	21335.4	1.5	21335.4	0.04	1.6
7.40	0.00	0.83	1.5	21866.64	531.21	692.79	1.54	30.00	21427.8	1.5	21427.8	0.04	1.6
7.42	0.00	0.83	1.5	21956.84	529.00	692.79	1.53	30.00	21519.7	1.5	21519.7	0.04	1.6
7.43	0.00	0.83	1.5	22045.64	525.97	692.79	1.52	30.00	21610.7	1.5	21610.7	0.04	1.6
7.45	0.00	0.84	1.5	22133.88	523.16	692.79	1.51	30.00	21701.0	1.5	21701.0	0.04	1.5
7.47	0.00	0.84	1.5	22222.72	521.68	692.79	1.50	30.00	21791.0	1.5	21791.0	0.04	1.5
7.48	0.00	0.84	1.5	22312.62	521.65	692.79	1.50	30.00	21880.9	1.5	21880.9	0.04	1.5
7.50	0.00	0.85	1.5	22404.13	523.24	692.79	1.51	30.00	21971.2	1.5	21971.2	0.04	1.5
7.52	0.00	0.85	1.5	22495.16	523.93	692.79	1.51	30.00	22061.7	1.5	22061.7	0.04	1.5
7.53	0.00	0.85	1.5	22587.16	525.41	692.79	1.52	30.00	22152.6	1.5	22152.6	0.04	1.6
7.55	0.00	0.85	1.5	22678.41	525.77	692.79	1.52	30.00	22243.6	1.5	22243.6	0.04	1.6
7.57	0.00	0.86	1.5	22770.53	526.89	692.79	1.52	30.00	22334.9	1.5	22334.9	0.04	1.6
7.58	0.00	0.86	1.5	22861.85	526.93	692.79	1.52	30.00	22426.2	1.5	22426.2	0.04	1.6
7.60	0.00	0.86	1.5	22954.03	527.81	692.79	1.53	30.00	22517.7	1.5	22517.7	0.04	1.6
7.62	0.00	0.87	1.6	23047.36	529.63	692.79	1.53	30.00	22609.7	1.5	22609.7	0.04	1.6
7.63	0.00	0.87	1.6	23142.02	532.29	692.79	1.54	30.00	22702.4	1.5	22702.4	0.04	1.6
7.65	0.00	0.87	1.6	23237.23	534.81	692.80	1.56	30.00	22795.8	1.6	22795.8	0.05	1.6
7.67	0.00	0.87	1.6	23331.85	536.08	692.80	1.56	30.00	22889.5	1.6	22889.5	0.05	1.6
7.68	0.00	0.88	1.6	23425.45	535.99	692.80	1.56	30.00	22983.1	1.6	22983.1	0.05	1.6
7.70	0.00	0.88	1.5	23517.46	534.35	692.80	1.55	30.00	23076.3	1.6	23076.3	0.05	1.6
7.72	0.00	0.88	1.5	23608.04	531.69	692.79	1.54	30.00	23168.9	1.5	23168.9	0.04	1.6
7.73	0.00	0.88	1.5	23697.20	528.32	692.79	1.53	30.00	23260.5	1.5	23260.5	0.04	1.6
7.75	0.00	0.89	1.5	23785.79	525.26	692.79	1.51	30.00	23351.4	1.5	23351.4	0.04	1.6
7.77	0.00	0.89	1.5	23874.98	523.59	692.79	1.51	30.00	23441.8	1.5	23441.8	0.04	1.6
7.78	0.00	0.89	1.5	23965.24	523.42	692.79	1.51	30.00	23532.2	1.5	23532.2	0.05	1.6
7.80	0.00	0.89	1.5	24057.12	524.91	692.79	1.51	30.00	23623.0	1.5	23623.0	0.05	1.6
7.82	0.00	0.90	1.6	24150.47	527.50	692.79	1.52	30.00	23714.4	1.5	23714.4	0.05	1.6
7.83	0.00	0.90	1.6	24245.27	530.86	692.79	1.54	30.00	23806.7	1.5	23806.7	0.05	1.6
7.85	0.00	0.90	1.6	24340.69	533.96	692.80	1.55	30.00	23899.9	1.6	23899.9	0.05	1.6
7.87	0.00	0.91	1.6	24437.50	537.65	692.80	1.57	30.00	23994.0	1.6	23994.0	0.05	1.6
7.88	0.00	0.91	1.6	24533.77	539.82	692.80	1.58	30.00	24088.6	1.6	24088.6	0.05	1.6
7.90	0.00	0.91	1.6	24629.82	541.20	692.80	1.58	30.00	24183.6	1.6	24183.6	0.05	1.6
7.92	0.00	0.91	1.6	24726.93	543.29	692.80	1.59	30.00	24279.2	1.6	24279.2	0.05	1.6
7.93	0.00	0.92	1.6	24823.35	544.13	692.80	1.60	30.00	24375.0	1.6	24375.0	0.05	1.6
7.95	0.00	0.92	1.6	24919.50	544.48	692.80	1.60	30.00	24470.9	1.6	24470.9	0.05	1.6
7.97	0.00	0.92	1.6	25016.69	545.77	692.80	1.60	30.00	24567.1	1.6	24567.1	0.05	1.7
7.98	0.00	0.93	1.6	25113.17	546.02	692.80	1.61	30.00	24663.4	1.6	24663.4	0.05	1.7
8.00	0.00	0.93	1.6	25209.38	545.93	692.80	1.60	30.00	24759.7	1.6	24759.7	0.05	1.7
8.02	0.00	0.93	1.6	25306.62	546.90	692.80	1.61	30.00	24856.3	1.6	24856.3	0.05	1.7
8.03	0.00	0.93	1.6	25403.16	546.91	692.80	1.61	30.00	24952.8	1.6	24952.8	0.05	1.7
8.05	0.00	0.94	1.6	25499.42	546.63	692.80	1.61	30.00	25049.3	1.6	25049.3	0.05	1.7
8.07	0.00	0.94	1.6	25594.75	545.50	692.80	1.60	30.00	25145.4	1.6	25145.4	0.05	1.7
8.08	0.00	0.94	1.6	25688.89	543.48	692.80	1.59	30.00	25241.0	1.6	25241.0	0.05	1.6
8.10	0.00	0.95	1.6	25783.36	542.32	692.80	1.59	30.00	25336.4	1.6	25336.4	0.05	1.6
8.12	0.00	0.95	1.6	25880.79	544.43	692.80	1.60	30.00	25432.2	1.6	25432.2	0.05	1.7
8.13	0.00	0.95	1.7	25981.09	548.85	692.80	1.62	30.00	25529.3	1.6	25529.3	0.06	1.7
8.15	0.00	0.95	1.7	26084.55	555.26	692.81	1.65	30.00	25628.0	1.6	25628.0	0.06	1.7
8.17	0.00	0.96	1.7	26189.34	561.29	692.81	1.67	30.00	25728.4	1.7	25728.4	0.06	1.7
8.18	0.00	0.96	1.8	26294.68	566.26	692.81	1.70	30.00	25830.1	1.7	25830.1	0.06	1.8
8.20	0.00	0.96	1.8	26400.25	570.14	692.82	1.71	30.00	25932.9	1.7	25932.9	0.06	1.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.97	1.8	26505.94	573.07	692.82	1.73	30.00	26036.4	1.7	26036.4	0.06	1.8
8.23	0.00	0.97	1.8	26611.69	575.28	692.82	1.74	30.00	26140.6	1.7	26140.6	0.06	1.8
8.25	0.00	0.97	1.8	26717.47	576.91	692.82	1.74	30.00	26245.1	1.7	26245.1	0.06	1.8
8.27	0.00	0.98	1.8	26823.28	578.13	692.82	1.75	30.00	26350.1	1.7	26350.1	0.06	1.8
8.28	0.00	0.98	1.8	26929.10	579.04	692.82	1.75	30.00	26455.2	1.8	26455.2	0.06	1.8
8.30	0.00	0.98	1.8	27034.95	579.73	692.82	1.76	30.00	26560.6	1.8	26560.6	0.06	1.8
8.32	0.00	0.99	1.8	27140.82	580.24	692.82	1.76	30.00	26666.1	1.8	26666.1	0.06	1.8
8.33	0.00	0.99	1.8	27248.67	582.59	692.82	1.77	30.00	26772.2	1.8	26772.2	0.07	1.8
8.35	0.00	0.99	1.8	27358.96	586.75	692.83	1.79	30.00	26879.5	1.8	26879.5	0.07	1.9
8.37	0.00	1.00	1.9	27471.10	591.62	692.83	1.81	30.00	26988.1	1.8	26988.1	0.07	1.9
8.38	0.00	1.00	1.9	27585.14	597.05	692.83	1.84	30.00	27098.2	1.8	27098.2	0.07	1.9
8.40	0.00	1.00	1.9	27699.98	601.78	692.83	1.86	30.00	27209.6	1.9	27209.6	0.07	1.9
8.42	0.00	1.01	1.9	27814.03	604.41	692.83	1.87	30.00	27321.8	1.9	27321.8	0.07	1.9
8.43	0.00	1.01	1.9	27928.90	607.12	692.84	1.88	30.00	27434.7	1.9	27434.7	0.07	2.0
8.45	0.00	1.01	1.9	28044.12	609.43	692.84	1.89	30.00	27548.2	1.9	27548.2	0.07	2.0
8.47	0.00	1.02	1.9	28158.35	610.12	692.84	1.90	30.00	27662.0	1.9	27662.0	0.07	2.0
8.48	0.00	1.02	1.9	28273.34	611.35	692.84	1.90	30.00	27776.1	1.9	27776.1	0.07	2.0
8.50	0.00	1.02	1.9	28388.64	612.56	692.84	1.91	30.00	27890.5	1.9	27890.5	0.07	2.0
8.52	0.00	1.03	1.9	28504.91	614.40	692.84	1.92	30.00	28005.5	1.9	28005.5	0.07	2.0
8.53	0.00	1.03	2.0	28622.39	616.94	692.84	1.93	30.00	28121.1	1.9	28121.1	0.08	2.0
8.55	0.00	1.03	2.0	28741.54	620.43	692.84	1.94	30.00	28237.8	1.9	28237.8	0.08	2.0
8.57	0.00	1.04	2.0	28860.24	622.48	692.84	1.95	30.00	28355.0	2.0	28355.0	0.08	2.0
8.58	0.00	1.04	2.0	28979.91	624.94	692.85	1.97	30.00	28472.9	2.0	28472.9	0.08	2.0
8.60	0.00	1.04	2.0	29100.81	627.92	692.85	1.98	30.00	28591.6	2.0	28591.6	0.08	2.1
8.62	0.00	1.05	2.1	29225.01	633.36	692.85	2.01	30.00	28712.0	2.0	28712.0	0.08	2.1
8.63	0.00	1.05	2.1	29352.21	640.26	692.85	2.04	30.00	28834.2	2.0	28834.2	0.08	2.1
8.65	0.00	1.06	2.1	29480.66	646.43	692.86	2.07	30.00	28958.3	2.1	28958.3	0.09	2.2
8.67	0.00	1.06	2.1	29608.01	649.73	692.86	2.08	30.00	29083.3	2.1	29083.3	0.09	2.2
8.68	0.00	1.06	2.1	29734.09	650.81	692.86	2.09	30.00	29208.6	2.1	29208.6	0.09	2.2
8.70	0.00	1.07	2.1	29860.50	651.90	692.86	2.09	30.00	29334.2	2.1	29334.2	0.09	2.2
8.72	0.00	1.07	2.1	29988.67	654.45	692.86	2.11	30.00	29460.6	2.1	29460.6	0.09	2.2
8.73	0.00	1.08	2.2	30119.56	658.97	692.87	2.13	30.00	29588.3	2.1	29588.3	0.09	2.2
8.75	0.00	1.08	2.2	30249.60	661.34	692.87	2.14	30.00	29716.6	2.1	29716.6	0.09	2.2
8.77	0.00	1.08	2.1	30377.69	661.06	692.87	2.14	30.00	29844.9	2.1	29844.9	0.09	2.2
8.78	0.00	1.09	2.1	30504.15	659.24	692.87	2.13	30.00	29972.7	2.1	29972.7	0.09	2.2
8.80	0.00	1.09	2.1	30630.79	658.12	692.86	2.12	30.00	30100.1	2.1	30100.1	0.09	2.2
8.82	0.00	1.09	2.1	30759.14	659.04	692.87	2.13	30.00	30227.8	2.1	30227.8	0.09	2.2
8.83	0.00	1.10	2.2	30890.17	662.38	692.87	2.14	30.00	30356.5	2.1	30356.5	0.09	2.2
8.85	0.00	1.10	2.2	31022.32	665.86	692.87	2.16	30.00	30486.1	2.2	30486.1	0.09	2.3
8.87	0.00	1.11	2.2	31154.95	668.80	692.87	2.18	30.00	30616.7	2.2	30616.7	0.09	2.3
8.88	0.00	1.11	2.2	31287.79	671.09	692.87	2.19	30.00	30747.9	2.2	30747.9	0.10	2.3
8.90	0.00	1.11	2.2	31420.72	672.81	692.87	2.20	30.00	30879.6	2.2	30879.6	0.10	2.3
8.92	0.00	1.12	2.2	31553.71	674.08	692.87	2.20	30.00	31011.7	2.2	31011.7	0.10	2.3
8.93	0.00	1.12	2.3	31688.73	677.01	692.88	2.22	30.00	31144.7	2.2	31144.7	0.10	2.3
8.95	0.00	1.13	2.3	31826.28	681.61	692.88	2.24	30.00	31279.0	2.2	31279.0	0.10	2.3
8.97	0.00	1.13	2.3	31965.80	686.81	692.88	2.26	30.00	31414.8	2.3	31414.8	0.10	2.4
8.98	0.00	1.13	2.4	32107.39	692.55	692.88	2.29	30.00	31552.4	2.3	31552.4	0.10	2.4
9.00	0.00	1.14	2.4	32249.96	697.56	692.89	2.32	30.00	31691.5	2.3	31691.5	0.11	2.4
9.02	0.00	1.14	2.4	32391.92	700.47	692.89	2.33	30.00	31831.4	2.3	31831.4	0.11	2.4
9.03	0.00	1.15	2.4	32534.91	703.52	692.89	2.35	30.00	31972.2	2.3	31972.2	0.11	2.5
9.05	0.00	1.15	2.4	32678.44	706.21	692.89	2.36	30.00	32113.9	2.4	32113.9	0.11	2.5
9.07	0.00	1.15	2.4	32821.17	707.30	692.89	2.37	30.00	32255.8	2.4	32255.8	0.11	2.5
9.08	0.00	1.16	2.4	32964.86	709.01	692.89	2.37	30.00	32398.3	2.4	32398.3	0.11	2.5
9.10	0.00	1.16	2.4	33109.06	710.72	692.89	2.38	30.00	32541.3	2.4	32541.3	0.11	2.5
9.12	0.00	1.17	2.4	33252.45	711.10	692.89	2.39	30.00	32684.5	2.4	32684.5	0.11	2.5
9.13	0.00	1.17	2.4	33396.79	712.32	692.89	2.39	30.00	32828.0	2.4	32828.0	0.11	2.5
9.15	0.00	1.17	2.4	33541.64	713.68	692.90	2.40	30.00	32971.9	2.4	32971.9	0.11	2.5
9.17	0.00	1.18	2.4	33685.67	713.81	692.90	2.40	30.00	33115.8	2.4	33115.8	0.11	2.5
9.18	0.00	1.18	2.4	33830.65	714.84	692.90	2.40	30.00	33260.1	2.4	33260.1	0.11	2.5
9.20	0.00	1.19	2.4	33976.14	716.08	692.90	2.41	30.00	33404.7	2.4	33404.7	0.11	2.5
9.22	0.00	1.19	2.4	34120.81	716.12	692.90	2.41	30.00	33549.3	2.4	33549.3	0.11	2.5
9.23	0.00	1.20	2.4	34266.42	717.09	692.90	2.42	30.00	33694.3	2.4	33694.3	0.11	2.5
9.25	0.00	1.20	2.4	34412.55	718.29	692.90	2.42	30.00	33839.6	2.4	33839.6	0.11	2.5
9.27	0.00	1.20	2.4	34557.84	718.28	692.90	2.42	30.00	33984.9	2.4	33984.9	0.11	2.5
9.28	0.00	1.21	2.4	34704.09	719.23	692.90	2.43	30.00	34130.4	2.4	34130.4	0.12	2.5
9.30	0.00	1.21	2.4	34850.85	720.40	692.90	2.43	30.00	34276.4	2.4	34276.4	0.12	2.5
9.32	0.00	1.22	2.4	34996.77	720.38	692.90	2.43	30.00	34422.3	2.4	34422.3	0.12	2.5
9.33	0.00	1.22	2.4	35143.63	721.32	692.90	2.44	30.00	34568.5	2.4	34568.5	0.12	2.6
9.35	0.00	1.22	2.5	35291.02	722.48	692.90	2.44	30.00	34715.1	2.4	34715.1	0.12	2.6
9.37	0.00	1.23	2.4	35437.55	722.44	692.90	2.44	30.00	34861.7	2.4	34861.7	0.12	2.6
9.38	0.00	1.23	2.5	35585.04	723.37	692.90	2.45	30.00	35008.5	2.4	35008.5	0.12	2.6
9.40	0.00	1.24	2.5	35733.05	724.53	692.90	2.45	30.00	35155.7	2.5	35155.7	0.12	2.6
9.42	0.00	1.24	2.5	35880.19	724.48	692.90	2.45	30.00	35302.9	2.5	35302.9	0.12	2.6
9.43	0.00	1.25	2.5	36028.30	725.40	692.90	2.46	30.00	35450.4	2.5	35450.4	0.12	2.6
9.45	0.00	1.25	2.5	36176.91	726.56	692.90	2.46	30.00	35598.2	2.5	35598.2	0.12	2.6
9.47	0.00	1.25	2.5	36324.67	726.50	692.90	2.46	30.00	35746.0	2.5	35746.0	0.12	2.6
9.48	0.00	1.26	2.5	36473.38	727.42	692.90	2.47	30.00	35894.0	2.5	35894.0	0.12	2.6
9.50	0.00	1.26	2.5	36622.61	728.56	692.90	2.47	30.00	36042.5	2.5	36042.5	0.12	2.6
9.52	0.00	1.27	2.5	36770.97	728.50	692.90	2.47	30.00	36190.9	2.5	36190.9	0.12	2.6
9.53	0.00	1.27	2.5	36920.28	729.41	692.90	2.48	30.00	36339.6	2.5	36339.6	0.12	2.6
9.55	0.00	1.27	2.5	37070.11	730.55	692.90	2.48	30.00	36488.6	2.5	36488.6	0.12	2.6
9.57	0.00	1.28	2.5	37221.16	732.56	692.91	2.49	30.00	36638.2	2.5	36638.2	0.12	2.6
9.58	0.00	1.28	2.5	37373.66	735.41	692.91	2.51	30.00	36788.8	2.5	36788.8	0.13	2.6
9.60	0.00	1.29	2.6	37528.12	739.35	692.91	2.53	30.00	36940.5	2.5	36940.5	0.13	2.7
9.62	0.00	1.29	2.6	37684.37	743.87	692.91	2.55	30.00	37093.6	2.6	37093.6	0.13	2.7
9.63	0.00	1.30	2.6	37842.36	748.73	692.91	2.58	30.00	37248.3	2.6	37248.3	0.13	2.7
9.65	0.00	1.30	2.6	38001.20	752.93	692.92	2.60	30.00	37404.2	2.6	37404.2	0.13	2.7
9.67	0.00	1.30	2.6	38159.62	755.42	692.92	2.61	30.00	37560.9	2.6	37560.9	0.13	2.7
9.68	0.00	1.31	2.6	38317.15	756.24	692.92	2.62	30.00	37717.9	2.6	37717.9	0.13	2.7
9.70	0.00	1.31	2.6	38475.30	757.42	692.92	2.62	30.00	37875.2	2.6	37875.2	0.13	2.8
9.72	0.00	1.32	2.7	38636.82	761.61	692.92	2.64	30.00	38033.9	2.6	38033.9	0.14	2.8
9.73	0.00	1.32	2.7	38801.61	767.76	692.93	2.68	30.00	38194.4	2.7	38194.4	0.14	2.8
9.75	0.00	1.33	2.8	38969.99	775.57	692.93	2.72	30.00	38357.4	2.7	38357.4	0.14	2.9
9.77	0.00	1.33	2.8	39139.99	782.55	692.93	2.75	30.00	38522.7	2.8	38522.7	0.14	2.9
9.78	0.00	1.34	2.8	39310.80	788.13	692.94	2.78	30.00	38689.7	2.8	38689.7	0.15	2.9
9.80	0.00	1.34	2.9	39482.08	792.42	692.94	2.81	30.00	38858.0	2.8	38858.0	0.15	3.0
9.82	0.00	1.35	2.9	39653.70	795.68	692.94	2.82	30.00	39027.4	2.8	39027.4	0.15	3.0
9.83	0.01	1.35	2.9	39827.77	800.34	692.94	2.85	30.00	39198.3	2.8	39198.3	0.15	3.0
9.85	0.00	1.36	3.0	40004.77	806.45	692.95	2.88	30.00	39371.2	2.9	39371.2	0.15	3.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.36	3.0	40184.04	812.86	692.95	2.92	30.00	39546.1	2.9	39546.1	0.15	3.1
9.88	0.01	1.37	3.0	40365.64	819.55	692.95	2.95	30.00	39723.2	3.0	39723.2	0.16	3.1
9.90	0.00	1.37	3.0	40548.37	825.20	692.96	2.98	30.00	39902.1	3.0	39902.1	0.16	3.1
9.92	0.00	1.38	3.0	40730.46	828.37	692.96	3.00	30.00	40082.0	3.0	40082.0	0.16	3.2
9.93	0.01	1.38	3.1	40913.70	831.66	692.96	3.02	30.00	40263.1	3.0	40263.1	0.16	3.2
9.95	0.00	1.39	3.1	41097.56	834.50	692.96	3.03	30.00	40445.0	3.0	40445.0	0.16	3.2
9.97	0.01	1.39	3.1	41282.77	837.76	692.96	3.05	30.00	40628.0	3.1	40628.0	0.16	3.2
9.98	0.00	1.40	3.1	41469.56	841.53	692.97	3.07	30.00	40812.3	3.1	40812.3	0.16	3.2
10.00	0.01	1.40	3.1	41658.47	846.18	692.97	3.10	30.00	40998.1	3.1	40998.1	0.17	3.3
10.02	0.01	1.41	3.2	41849.30	851.23	692.97	3.12	30.00	41185.5	3.1	41185.5	0.17	3.3
10.03	0.00	1.41	3.2	42042.01	856.49	692.97	3.15	30.00	41374.7	3.2	41374.7	0.17	3.3
10.05	0.01	1.42	3.2	42235.66	860.95	692.98	3.18	30.00	41565.4	3.2	41565.4	0.17	3.3
10.07	0.01	1.42	3.3	42431.13	865.75	692.98	3.20	30.00	41757.6	3.2	41757.6	0.17	3.4
10.08	0.01	1.43	3.3	42628.46	870.82	692.98	3.23	30.00	41951.6	3.2	41951.6	0.18	3.4
10.10	0.01	1.43	3.3	42828.55	876.95	692.99	3.27	30.00	42147.6	3.3	42147.6	0.18	3.4
10.12	0.01	1.44	3.4	43032.15	884.55	692.99	3.31	30.00	42346.2	3.3	42346.2	0.18	3.5
10.13	0.01	1.44	3.4	43237.39	891.22	692.99	3.35	30.00	42547.0	3.3	42547.0	0.18	3.5
10.15	0.01	1.45	3.5	43445.67	898.69	693.00	3.39	30.00	42750.3	3.4	42750.3	0.19	3.6
10.17	0.01	1.45	3.5	43657.21	906.89	693.00	3.42	30.00	42955.4	3.4	42955.4	0.19	3.6
10.18	0.01	1.46	3.6	43871.19	915.78	693.00	3.43	30.00	43161.4	3.4	43161.4	0.19	3.6
10.20	0.01	1.47	3.6	44087.66	926.23	693.00	3.45	30.00	43368.5	3.5	43368.5	0.19	3.6
10.22	0.01	1.47	3.7	44307.55	939.01	693.01	3.47	30.00	43577.0	3.5	43577.0	0.20	3.7
10.23	0.01	1.48	3.7	44529.60	952.62	693.01	3.50	30.00	43786.8	3.5	43786.8	0.20	3.7
10.25	0.01	1.48	3.8	44754.95	968.10	693.01	3.52	30.00	43998.3	3.5	43998.3	0.20	3.7
10.27	0.01	1.49	3.8	44980.93	982.59	693.01	3.55	30.00	44211.4	3.6	44211.4	0.21	3.8
10.28	0.01	1.50	3.8	45206.48	995.12	693.02	3.57	30.00	44425.7	3.6	44425.7	0.21	3.8
10.30	0.01	1.50	3.8	45432.97	1007.28	693.02	3.59	30.00	44641.3	3.6	44641.3	0.21	3.8
10.32	0.01	1.51	3.8	45663.21	1021.89	693.02	3.62	30.00	44858.5	3.6	44858.5	0.21	3.8
10.33	0.01	1.51	3.9	45897.05	1038.57	693.02	3.65	30.00	45077.4	3.6	45077.4	0.21	3.9
10.35	0.01	1.52	4.0	46134.82	1057.39	693.03	3.68	30.00	45298.4	3.7	45298.4	0.22	3.9
10.37	0.01	1.53	4.0	46374.43	1076.06	693.03	3.72	30.00	45521.3	3.7	45521.3	0.22	3.9
10.38	0.01	1.53	4.0	46615.02	1093.72	693.03	3.75	30.00	45746.1	3.7	45746.1	0.22	4.0
10.40	0.01	1.54	4.0	46856.25	1110.11	693.04	3.78	30.00	45972.7	3.8	45972.7	0.22	4.0
10.42	0.01	1.55	4.0	47097.95	1125.23	693.04	3.80	30.00	46200.9	3.8	46200.9	0.23	4.0
10.43	0.01	1.55	4.1	47342.37	1141.43	693.04	3.83	30.00	46430.9	3.8	46430.9	0.23	4.1
10.45	0.01	1.56	4.1	47590.01	1159.11	693.04	3.86	30.00	46662.8	3.9	46662.8	0.23	4.1
10.47	0.01	1.57	4.2	47842.47	1179.69	693.05	3.90	30.00	46896.9	3.9	46896.9	0.24	4.1
10.48	0.01	1.57	4.3	48098.07	1201.18	693.05	3.94	30.00	47133.3	3.9	47133.3	0.24	4.2
10.50	0.01	1.58	4.3	48356.57	1223.23	693.05	3.98	30.00	47372.2	4.0	47372.2	0.24	4.2
10.52	0.01	1.59	4.3	48617.46	1245.26	693.06	4.02	30.00	47613.5	4.0	47613.5	0.25	4.3
10.53	0.01	1.59	4.4	48882.84	1269.37	693.06	4.07	30.00	47857.4	4.1	47857.4	0.25	4.3
10.55	0.01	1.60	4.5	49152.25	1294.86	693.07	4.11	30.00	48104.1	4.1	48104.1	0.25	4.4
10.57	0.01	1.61	4.6	49425.88	1321.74	693.07	4.16	30.00	48353.9	4.2	48353.9	0.26	4.4
10.58	0.01	1.61	4.6	49701.52	1347.66	693.08	4.21	30.00	48606.5	4.2	48606.5	0.26	4.5
10.60	0.01	1.62	4.6	49978.26	1371.80	693.08	4.25	30.00	48861.8	4.3	48861.8	0.26	4.5
10.62	0.01	1.63	4.6	50255.73	1393.97	693.08	4.30	30.00	49119.5	4.3	49119.5	0.27	4.6
10.63	0.01	1.64	4.7	50536.06	1416.52	693.09	4.34	30.00	49379.9	4.3	49379.9	0.27	4.6
10.65	0.01	1.64	4.7	50819.76	1439.89	693.09	4.38	30.00	49642.8	4.4	49642.8	0.27	4.7
10.67	0.01	1.65	4.8	51108.38	1465.56	693.10	4.43	30.00	49908.7	4.4	49908.7	0.28	4.7
10.68	0.01	1.66	4.9	51402.57	1493.89	693.10	4.48	30.00	50177.8	4.5	50177.8	0.28	4.8
10.70	0.01	1.67	5.0	51702.63	1524.87	693.11	4.54	30.00	50450.4	4.5	50450.4	0.29	4.8
10.72	0.01	1.67	5.1	52007.33	1556.96	693.11	4.60	30.00	50726.7	4.6	50726.7	0.29	4.9
10.73	0.01	1.68	5.2	52316.57	1589.90	693.12	4.67	30.00	51006.8	4.7	51006.8	0.30	5.0
10.75	0.01	1.69	5.2	52628.00	1621.25	693.12	4.70	29.82	51288.8	4.7	51288.8	0.30	5.0
10.77	0.01	1.70	5.2	52942.99	1654.24	693.13	4.70	29.42	51570.8	4.7	51570.8	0.31	5.0
10.78	0.01	1.70	5.3	53261.70	1690.94	693.13	4.70	28.99	51852.8	4.7	51852.8	0.31	5.0
10.80	0.01	1.71	5.4	53585.59	1732.84	693.14	4.70	28.51	52134.8	4.7	52134.8	0.32	5.0
10.82	0.01	1.72	5.5	53915.24	1780.49	693.15	4.70	27.98	52416.8	4.7	52416.8	0.32	5.0
10.83	0.01	1.73	5.6	54250.95	1834.20	693.16	4.70	27.40	52698.8	4.7	52698.8	0.33	5.0
10.85	0.01	1.74	5.7	54591.46	1892.71	693.17	4.70	26.79	52980.8	4.7	52980.8	0.33	5.0
10.87	0.01	1.75	5.8	54936.66	1955.91	693.18	4.70	26.16	53262.8	4.7	53262.8	0.34	5.0
10.88	0.01	1.76	5.8	55284.17	2021.42	693.19	4.70	25.53	53544.8	4.7	53544.8	0.34	5.0
10.90	0.01	1.76	5.8	55633.01	2088.25	693.20	4.70	24.92	53826.8	4.7	53826.8	0.35	5.0
10.92	0.01	1.77	5.8	55982.76	2156.01	693.21	4.70	24.32	54108.8	4.7	54108.8	0.35	5.0
10.93	0.01	1.78	5.9	56335.68	2226.93	693.22	4.70	23.72	54390.8	4.7	54390.8	0.35	5.1
10.95	0.01	1.79	5.9	56692.26	2301.51	693.24	4.70	23.11	54672.8	4.7	54672.8	0.36	5.1
10.97	0.01	1.80	6.0	57054.16	2381.41	693.25	4.70	22.49	54954.8	4.7	54954.8	0.36	5.1
10.98	0.01	1.81	6.1	57422.04	2467.29	693.26	4.70	21.85	55236.8	4.7	55236.8	0.37	5.1
11.00	0.01	1.82	6.2	57796.21	2559.46	693.28	4.70	21.20	55518.8	4.7	55518.8	0.37	5.1
11.02	0.01	1.83	6.3	58175.40	2656.65	693.30	4.70	20.54	55800.8	4.7	55800.8	0.38	5.1
11.03	0.01	1.84	6.4	58561.89	2761.14	693.31	4.70	19.88	56082.8	4.7	56082.8	0.39	5.1
11.05	0.01	1.85	6.5	58953.82	2871.06	693.33	4.70	19.22	56364.8	4.7	56364.8	0.39	5.1
11.07	0.01	1.86	6.6	59351.84	2987.08	693.35	4.70	18.56	56646.8	4.7	56646.8	0.40	5.1
11.08	0.01	1.87	6.8	59758.65	3111.90	693.37	4.70	17.89	56928.8	4.7	56928.8	0.41	5.1
11.10	0.01	1.88	6.9	60175.02	3246.26	693.40	4.70	17.21	57210.8	4.7	57210.8	0.42	5.1
11.12	0.01	1.89	7.1	60601.29	3390.53	693.42	4.70	16.53	57492.8	4.7	57492.8	0.43	5.1
11.13	0.01	1.90	7.3	61038.01	3545.26	693.45	4.70	15.85	57774.8	4.7	57774.8	0.44	5.1
11.15	0.01	1.91	7.4	61483.07	3708.32	693.47	4.70	15.18	58056.8	4.7	58056.8	0.45	5.2
11.17	0.01	1.92	7.5	61934.14	3877.39	693.50	4.70	14.54	58338.8	4.7	58338.8	0.46	5.2
11.18	0.01	1.93	7.7	62393.15	4054.40	693.53	4.70	13.91	58620.8	4.7	58620.8	0.47	5.2
11.20	0.01	1.94	7.8	62860.47	4239.71	693.56	4.70	13.30	58902.8	4.7	58902.8	0.48	5.2
11.22	0.01	1.96	7.9	63337.29	4434.53	693.60	4.70	12.70	59184.8	4.7	59184.8	0.49	5.2
11.23	0.01	1.97	8.1	63825.57	4640.81	693.63	4.70	12.12	59466.8	4.7	59466.8	0.50	5.2
11.25	0.01	1.98	8.3	64323.67	4856.91	693.67	4.70	11.56	59748.8	4.7	59748.8	0.51	5.2
11.27	0.01	1.99	8.5	64832.47	5083.72	693.71	4.70	11.01	60030.8	4.7	60030.8	0.52	5.2
11.28	0.01	2.01	8.7	65351.88	5321.13	693.75	4.70	10.48	60312.8	4.7	60312.8	0.54	5.2
11.30	0.01	2.02	8.9	65883.44	5570.68	693.79	4.70	9.97	60594.8	4.7	60594.8	0.55	5.2
11.32	0.01	2.03	9.0	66426.29	5831.53	693.83	4.70	9.48	60876.8	4.7	60876.8	0.56	5.3
11.33	0.01	2.05	9.3	66983.07	6106.32	693.88	4.70	9.01	61158.8	4.7	61158.8	0.58	5.3
11.35	0.01	2.06	9.5	67553.02	6394.27	693.93	4.70	8.55	61440.8	4.7	61440.8	0.59	5.3
11.37	0.01	2.07	9.7	68137.32	6696.56	693.98	4.70	8.11	61722.8	4.7	61722.8	0.61	5.3
11.38	0.01	2.09	9.9	68732.92	7010.16	694.02	4.70	7.81	62004.8	4.7	62004.8	0.62	5.3
11.40	0.01	2.10	10.0	69333.99	7329.24	694.05	4.70	7.58	62286.8	4.7	62286.8	0.63	5.3
11.42	0.01	2.11	10.0	69933.55	7646.80	694.08	4.70	7.36	62568.8	4.7	62568.8	0.63	5.3
11.43	0.01	2.13	9.9	70527.63	7958.88	694.11	4.70	7.16	62850.8	4.7	62850.8	0.63	5.3
11.45	0.01	2.14	9.8	71118.17	8267.41	694.14	4.70	6.97	63132.8	4.7	63132.8	0.63	5.3
11.47	0.01	2.16	9.9	71712.70	8579.95	694.17	4.70	6.78	63414.8	4.7	63414.8	0.64	5.3
11.48	0.02	2.17	10.2	72325.18	8910.42	694.20	4.70	6.59	63696.8	4.7	63696.8	0.65	5.4
11.50	0.02	2.19	10.8	72970.79	9274.04	694.23	4.70	6.40	63978.8	4.7	63978.8	0.68	5.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	2.21	11.6	73669.46	9690.71	694.27	4.70	6.19	64260.8	4.7	64260.8	0.73	5.4
11.53	0.02	2.23	12.9	74441.24	10180.49	694.32	4.70	5.95	64542.8	4.7	64542.8	0.79	5.5
11.55	0.03	2.26	14.5	75312.04	10769.29	694.38	4.70	5.68	64824.8	4.7	64824.8	0.88	5.6
11.57	0.03	2.29	16.6	76308.46	11483.70	694.44	4.70	5.39	65106.8	4.7	65106.8	1.00	5.7
11.58	0.04	2.33	19.2	77460.79	12354.04	694.53	4.70	5.10	65388.8	4.7	65388.8	1.15	5.9
11.60	0.04	2.37	22.3	78800.84	13412.09	694.63	4.70	4.87	65670.8	4.7	65670.8	1.33	6.0
11.62	0.05	2.42	26.0	80363.12	14692.37	694.75	4.70	4.62	65952.8	4.7	65952.8	1.55	6.3
11.63	0.05	2.48	30.2	82174.36	16221.61	694.90	4.70	4.37	66234.8	4.7	66234.8	1.81	6.5
11.65	0.06	2.54	34.7	84253.40	18018.65	695.05	4.70	4.14	66516.8	4.7	66516.8	2.09	6.8
11.67	0.06	2.60	39.1	86602.14	20085.39	695.22	4.70	3.95	66798.8	4.7	66798.8	2.38	7.1
11.68	0.07	2.67	43.5	89209.47	22410.72	695.40	4.70	3.75	67080.8	4.7	67080.8	2.68	7.4
11.70	0.07	2.74	47.4	92055.93	24975.18	695.60	4.70	3.57	67362.8	4.7	67362.8	2.96	7.7
11.72	0.07	2.82	51.0	95118.16	27755.40	695.81	4.70	3.40	67644.8	4.7	67644.8	3.23	7.9
11.73	0.08	2.90	54.4	98383.08	30738.32	696.05	4.70	3.24	67926.8	4.7	67926.8	3.48	8.2
11.75	0.09	2.98	58.1	101870.67	33943.91	696.29	4.70	3.10	68208.8	4.7	68208.8	3.75	8.5
11.77	0.10	3.08	62.9	105643.72	37434.96	696.55	4.70	2.96	68490.8	4.7	68490.8	4.07	8.8
11.78	0.12	3.20	69.5	109814.91	41324.16	696.84	4.70	2.83	68772.8	4.7	68772.8	4.49	9.2
11.80	0.13	3.33	78.7	114534.31	45761.55	697.16	4.70	2.70	69054.8	4.7	69054.8	5.05	9.7
11.82	0.16	3.49	90.6	119967.41	50912.66	697.53	4.70	2.57	69336.8	4.7	69336.8	5.78	10.5
11.83	0.17	3.66	104.8	126257.04	56920.29	697.95	4.70	2.45	69618.8	4.7	69618.8	6.67	11.4
11.85	0.18	3.85	120.3	133476.35	63857.60	698.42	4.70	2.33	69900.8	4.7	69900.8	7.68	12.4
11.87	0.19	4.03	135.2	141587.82	71687.07	698.95	43.60	20.54	72516.8	43.6	72516.8	8.70	52.3
11.88	0.19	4.22	147.6	150444.74	77927.98	699.36	42.67	19.39	75076.8	42.7	75076.8	9.63	52.3
11.90	0.18	4.40	156.1	159810.89	84734.08	699.80	53.48	23.43	78285.6	53.5	78285.6	10.37	63.9
11.92	0.16	4.56	159.8	169401.17	91115.57	700.21	53.01	22.51	81466.3	53.0	81466.3	10.84	63.9
11.93	0.15	4.71	158.8	178926.79	97460.53	700.61	64.84	26.75	85356.9	64.8	85356.9	11.01	75.85
11.95	0.13	4.84	153.2	188117.36	102760.49	700.94	64.98	26.20	89255.8	65.0	89255.8	10.87	75.85
11.97	0.12	4.96	143.8	196747.87	107492.12	701.23	65.40	25.86	93179.6	65.4	93179.6	10.45	75.85
11.98	0.10	5.06	131.6	204642.51	111462.93	701.47	66.05	25.72	97142.5	66.0	97142.5	9.80	75.85
12.00	0.08	5.13	117.0	211665.40	114522.87	701.66	66.90	25.75	101156.3	66.9	101156.3	8.95	75.85
12.02	0.05	5.18	100.6	217702.19	116545.86	701.78	67.91	25.95	105230.9	67.9	105230.9	7.94	75.85
12.03	0.04	5.22	83.0	222683.34	117452.39	701.84	69.04	26.29	109373.5	69.0	109373.5	6.81	75.85
12.05	0.02	5.24	65.2	226596.42	117222.89	701.82	70.24	26.77	113587.6	70.2	113587.6	5.61	75.85
12.07	0.01	5.26	48.6	229513.41	115925.76	701.74	71.40	27.34	117871.8	71.4	117871.8	4.45	75.85
12.08	0.01	5.27	34.5	231584.63	113712.83	701.61	72.46	27.98	122219.3	72.5	122219.3	3.39	75.85
12.10	0.01	5.28	23.9	233021.14	110801.83	701.43	73.33	28.63	126618.9	73.3	126618.9	2.52	75.85
12.12	0.02	5.29	17.3	234060.72	107441.78	701.23	73.96	29.26	131056.7	74.0	131056.7	1.89	75.9
12.13	0.02	5.31	14.5	234930.88	103874.20	701.01	74.35	29.83	135517.8	74.4	135517.8	1.50	75.9
12.15	0.02	5.34	14.6	235805.29	100287.47	700.78	73.63	30.00	139935.9	73.6	139935.9	1.32	75.0
12.17	0.02	5.36	16.3	236785.82	96849.93	700.57	72.53	30.00	144287.8	72.5	144287.8	1.30	73.8
12.18	0.02	5.38	18.6	237903.69	93615.85	700.36	71.48	30.00	148576.6	71.5	148576.6	1.36	72.8
12.20	0.02	5.41	20.5	239134.76	90558.12	700.17	70.47	30.00	152804.9	70.5	152804.9	1.44	71.9
12.22	0.02	5.43	21.6	240429.77	87624.91	699.99	69.49	30.00	156974.0	69.5	156974.0	1.50	71.0
12.23	0.02	5.45	21.7	241734.20	84760.18	699.80	68.48	30.00	161082.9	68.5	161082.9	1.53	70.0
12.25	0.02	5.47	21.1	243000.90	81918.01	699.61	67.47	30.00	165131.1	67.5	165131.1	1.51	69.0
12.27	0.02	5.49	20.0	244203.77	79072.69	699.43	66.44	30.00	169117.6	66.4	169117.6	1.46	67.9
12.28	0.02	5.50	18.9	245338.01	76220.44	699.24	65.39	30.00	173041.3	65.4	173041.3	1.40	66.8
12.30	0.02	5.52	17.8	246408.98	73367.71	699.06	64.33	30.00	176901.1	64.3	176901.1	1.33	65.7
12.32	0.02	5.53	17.0	247428.12	70527.01	698.87	63.23	30.00	180694.8	63.2	180694.8	1.27	64.5
12.33	0.02	5.55	16.4	248409.44	67714.61	698.68	62.11	30.00	184421.2	62.1	184421.2	1.22	63.3
12.35	0.02	5.57	15.9	249366.13	64944.92	698.50	16.36	8.05	185402.5	16.4	185402.5	1.18	17.5
12.37	0.02	5.58	15.7	250306.36	64903.84	698.49	15.94	7.85	186359.2	15.9	186359.2	1.15	17.1
12.38	0.02	5.60	15.5	251234.09	64874.88	698.49	15.67	7.71	187299.4	15.7	187299.4	1.13	16.8
12.40	0.01	5.61	15.2	252146.26	64846.82	698.49	15.46	7.61	188227.2	15.5	188227.2	1.11	16.6
12.42	0.01	5.63	14.8	253036.89	64809.71	698.49	15.20	7.49	189139.3	15.2	189139.3	1.08	16.3
12.43	0.01	5.64	14.4	253898.77	64759.43	698.48	14.84	7.31	190030.0	14.8	190030.0	1.05	15.9
12.45	0.01	5.65	13.8	254729.46	64699.49	698.48	14.36	7.08	190891.9	14.4	190891.9	1.02	15.4
12.47	0.01	5.67	13.3	255527.32	64635.47	698.47	13.84	6.83	191722.5	13.8	191722.5	0.98	14.8
12.48	0.01	5.68	12.8	256293.06	64570.51	698.47	13.30	6.56	192520.4	13.3	192520.4	0.94	14.2
12.50	0.01	5.69	12.3	257028.86	64508.45	698.47	12.76	6.30	193286.1	12.8	193286.1	0.91	13.7
12.52	0.01	5.70	11.8	257738.94	64452.80	698.46	12.26	6.05	194021.9	12.3	194021.9	0.88	13.1
12.53	0.01	5.71	11.4	258425.87	64403.93	698.46	11.83	5.84	194732.0	11.8	194732.0	0.85	12.7
12.55	0.01	5.72	11.1	259094.07	64362.05	698.46	11.45	5.65	195419.0	11.4	195419.0	0.82	12.3
12.57	0.01	5.73	10.9	259747.25	64328.29	698.45	11.14	5.50	196087.2	11.1	196087.2	0.80	11.9
12.58	0.01	5.74	10.6	260384.96	64297.80	698.45	10.89	5.38	196740.3	10.9	196740.3	0.78	11.7
12.60	0.01	5.75	10.4	261010.34	64270.01	698.45	10.63	5.25	197378.0	10.6	197378.0	0.76	11.4
12.62	0.01	5.76	10.3	261629.35	64251.32	698.45	10.42	5.15	198003.4	10.4	198003.4	0.75	11.2
12.63	0.01	5.77	10.2	262243.93	64240.51	698.45	10.32	5.10	198622.4	10.3	198622.4	0.74	11.1
12.65	0.01	5.79	10.2	262856.81	64234.37	698.45	10.24	5.06	199237.0	10.2	199237.0	0.74	11.0
12.67	0.01	5.80	10.2	263467.69	64230.67	698.45	10.21	5.05	199849.9	10.2	199849.9	0.73	10.9
12.68	0.01	5.81	10.1	264073.14	64223.24	698.45	10.18	5.03	200460.8	10.2	200460.8	0.73	10.9
12.70	0.01	5.82	10.0	264671.69	64210.91	698.45	10.09	4.99	201066.2	10.1	201066.2	0.72	10.8
12.72	0.01	5.83	9.9	265264.72	64198.50	698.44	9.98	4.93	201664.8	10.0	201664.8	0.71	10.7
12.73	0.01	5.84	9.7	265848.90	64184.13	698.44	9.88	4.89	202257.8	9.9	202257.8	0.70	10.6
12.75	0.01	5.85	9.6	266426.79	64168.99	698.44	9.74	4.82	202842.0	9.7	202842.0	0.70	10.4
12.77	0.01	5.85	9.5	266997.48	64155.49	698.44	9.63	4.76	203419.9	9.6	203419.9	0.69	10.3
12.78	0.01	5.86	9.4	267560.61	64140.74	698.44	9.51	4.70	203990.6	9.5	203990.6	0.68	10.2
12.80	0.01	5.87	9.3	268116.01	64125.45	698.44	9.39	4.64	204553.7	9.4	204553.7	0.67	10.1
12.82	0.01	5.88	9.2	268665.56	64111.86	698.44	9.26	4.58	205109.1	9.3	205109.1	0.66	9.9
12.83	0.01	5.89	9.0	269206.09	64097.00	698.44	9.16	4.53	205658.6	9.2	205658.6	0.65	9.8
12.85	0.01	5.90	8.9	269740.21	64081.57	698.44	9.01	4.46	206199.2	9.0	206199.2	0.65	9.7
12.87	0.01	5.91	8.8	270266.98	64067.80	698.44	8.90	4.41	206733.3	8.9	206733.3	0.64	9.5
12.88	0.01	5.92	8.7	270786.06	64052.76	698.44	8.78	4.35	207260.1	8.8	207260.1	0.63	9.4
12.90	0.01	5.93	8.5	271297.25	64037.19	698.43	8.65	4.28	207779.1	8.7	207779.1	0.62	9.3
12.92	0.01	5.93	8.4	271802.48	64023.34	698.43	8.52	4.22	208290.3	8.5	208290.3	0.61	9.1
12.93	0.01	5.94	8.3	272301.95	64011.62	698.43	8.42	4.17	208795.6	8.4	208795.6	0.60	9.0
12.95	0.01	5.95	8.2	272795.79	64000.23	698.43	8.32	4.12	209295.0	8.3	209295.0	0.60	8.9
12.97	0.01	5.96	8.1	273284.63	63989.60	698.43	8.23	4.08	209788.9	8.2	209788.9	0.59	8.8
12.98	0.01	5.97	8.1	273770.07	63981.19	698.43	8.15	4.03	210277.7	8.1	210277.7	0.58	8.7
13.00	0.01	5.98	8.0	274252.25	63974.54	698.43	8.09	4.01	210763.2	8.1	210763.2	0.58	8.7
13.02	0.01	5.98	8.0	274729.82	63966.67	698.43	8.04	3.98	211245.3	8.0	211245.3	0.57	8.6
13.03	0.01	5.99	7.9	275201.39	63956.06	698.43	7.96	3.94	211722.9	8.0	211722.9	0.57	8.5
13.05	0.01	6.00	7.8	275667.78	63944.88	698.43	7.86	3.89	212194.5	7.9	212194.5	0.56	8.4
13.07	0.01	6.01	7.7	276128.20	63933.73	698.43	7.77	3.85	212660.9	7.8	212660.9	0.56	8.3
13.08	0.01	6.01	7.6	276584.86	63923.99	698.43	7.67	3.80	213121.3	7.7	213121.3	0.55	8.2
13.10	0.01	6.02	7.5	277037.21	63915.92	698.43	7.61	3.77	213577.9	7.6	213577.9	0.54	8.2
13.12	0.01	6.03	7.5	277486.49	63908.55	698.43	7.54	3.74	214030.3	7.5	214030.3	0.54	8.1
13.13	0.01	6.04	7.4	277930.64	63900.35	698.42	7.49	3.71	214479.6	7.5	214479.6	0.53	8.0
13.15	0.01	6.04	7.3	278369.98	63890.41	698.42	7.40	3.67	214923.7	7.4	214923.7	0.53	7.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	6.05	7.2	278803.20	63879.47	698.42	7.32	3.63	215363.1	7.3	215363.1	0.52	7.8
13.18	0.01	6.06	7.1	279230.61	63867.55	698.42	7.22	3.58	215796.3	7.2	215796.3	0.52	7.7
13.20	0.01	6.06	7.1	279653.75	63857.47	698.42	7.12	3.53	216223.7	7.1	216223.7	0.51	7.6
13.22	0.01	6.07	7.0	280073.77	63850.07	698.42	7.05	3.50	216646.8	7.1	216646.8	0.51	7.6
13.23	0.01	6.08	6.9	280489.78	63842.95	698.42	7.00	3.47	217066.9	7.0	217066.9	0.50	7.5
13.25	0.01	6.09	6.9	280900.84	63833.99	698.42	6.93	3.44	217482.9	6.9	217482.9	0.50	7.4
13.27	0.01	6.09	6.8	281309.92	63827.05	698.42	6.85	3.40	217893.9	6.9	217893.9	0.49	7.3
13.28	0.01	6.10	6.8	281718.22	63824.30	698.42	6.82	3.38	218303.0	6.8	218303.0	0.49	7.3
13.30	0.01	6.11	6.8	282126.26	63823.26	698.42	6.81	3.37	218711.3	6.8	218711.3	0.49	7.3
13.32	0.01	6.11	6.8	282534.24	63822.93	698.42	6.80	3.37	219119.3	6.8	219119.3	0.49	7.3
13.33	0.01	6.12	6.8	282942.24	63822.89	698.42	6.80	3.37	219527.3	6.8	219527.3	0.49	7.3
13.35	0.01	6.13	6.7	283346.90	63819.58	698.42	6.80	3.37	219935.3	6.8	219935.3	0.48	7.3
13.37	0.01	6.13	6.7	283747.42	63812.09	698.42	6.74	3.34	220340.0	6.7	220340.0	0.48	7.2
13.38	0.01	6.14	6.6	284144.84	63804.86	698.42	6.68	3.31	220740.5	6.7	220740.5	0.48	7.2
13.40	0.01	6.15	6.6	284539.07	63798.57	698.42	6.62	3.28	221137.9	6.6	221137.9	0.47	7.1
13.42	0.01	6.15	6.5	284928.63	63790.71	698.42	6.57	3.26	221532.2	6.6	221532.2	0.47	7.0
13.43	0.01	6.16	6.4	285312.05	63779.90	698.42	6.49	3.22	221921.7	6.5	221921.7	0.46	7.0
13.45	0.01	6.17	6.2	285686.78	63765.06	698.42	6.39	3.17	222305.1	6.4	222305.1	0.45	6.8
13.47	0.01	6.17	6.1	286054.55	63749.42	698.41	6.25	3.10	222679.9	6.2	222679.9	0.45	6.7
13.48	0.01	6.18	6.1	286419.51	63739.65	698.41	6.13	3.04	223047.6	6.1	223047.6	0.44	6.6
13.50	0.01	6.18	6.1	286783.34	63735.70	698.41	6.08	3.02	223412.6	6.1	223412.6	0.44	6.5
13.52	0.01	6.19	6.1	287146.74	63734.15	698.41	6.06	3.01	223776.4	6.1	223776.4	0.44	6.5
13.53	0.01	6.20	6.1	287510.01	63733.59	698.41	6.06	3.00	224139.8	6.1	224139.8	0.44	6.5
13.55	0.01	6.20	6.0	287869.90	63730.07	698.41	6.05	3.00	224503.1	6.1	224503.1	0.43	6.5
13.57	0.01	6.21	5.9	288225.64	63722.55	698.41	6.00	2.98	224863.0	6.0	224863.0	0.43	6.4
13.58	0.01	6.21	5.8	288574.94	63711.96	698.41	5.93	2.94	225218.7	5.9	225218.7	0.42	6.4
13.60	0.01	6.22	5.8	288920.24	63701.52	698.41	5.82	2.89	225568.0	5.8	225568.0	0.42	6.2
13.62	0.01	6.23	5.7	289261.94	63693.92	698.41	5.76	2.86	225913.3	5.8	225913.3	0.41	6.2
13.63	0.01	6.23	5.7	289604.19	63690.86	698.41	5.70	2.83	226255.0	5.7	226255.0	0.41	6.1
13.65	0.01	6.24	5.7	289944.69	63689.67	698.41	5.70	2.83	226597.3	5.7	226597.3	0.41	6.1
13.67	0.01	6.24	5.7	290286.51	63689.24	698.41	5.68	2.82	226937.8	5.7	226937.8	0.41	6.1
13.68	0.01	6.25	5.7	290626.91	63689.13	698.41	5.70	2.83	227279.6	5.7	227279.6	0.41	6.1
13.70	0.01	6.25	5.6	290965.38	63685.78	698.41	5.67	2.81	227620.0	5.7	227620.0	0.41	6.1
13.72	0.01	6.26	5.5	291298.30	63678.31	698.41	5.64	2.80	227958.5	5.6	227958.5	0.40	6.0
13.73	0.01	6.26	5.5	291626.18	63667.72	698.41	5.55	2.75	228291.4	5.5	228291.4	0.40	5.9
13.75	0.01	6.27	5.4	291948.64	63657.26	698.41	5.46	2.71	228619.3	5.5	228619.3	0.39	5.9
13.77	0.01	6.28	5.3	292268.91	63649.64	698.41	5.37	2.67	228941.7	5.4	228941.7	0.39	5.8
13.78	0.01	6.28	5.3	292588.29	63646.56	698.41	5.34	2.65	229262.0	5.3	229262.0	0.38	5.7
13.80	0.01	6.29	5.3	292907.34	63645.35	698.41	5.32	2.64	229581.4	5.3	229581.4	0.38	5.7
13.82	0.01	6.29	5.3	293226.29	63644.91	698.41	5.32	2.64	229900.4	5.3	229900.4	0.38	5.7
13.83	0.01	6.30	5.3	293545.21	63644.78	698.41	5.32	2.64	230219.4	5.3	230219.4	0.38	5.7
13.85	0.00	6.30	5.3	293860.74	63641.37	698.41	5.32	2.64	230538.3	5.3	230538.3	0.38	5.7
13.87	0.01	6.31	5.2	294172.07	63633.78	698.41	5.26	2.61	230853.8	5.3	230853.8	0.37	5.6
13.88	0.00	6.31	5.1	294476.84	63623.02	698.41	5.19	2.58	231165.2	5.2	231165.2	0.37	5.6
13.90	0.01	6.32	5.0	294777.55	63612.39	698.41	5.08	2.52	231469.9	5.1	231469.9	0.36	5.4
13.92	0.00	6.32	5.0	295074.58	63604.65	698.41	5.01	2.49	231770.6	5.0	231770.6	0.36	5.4
13.93	0.01	6.33	5.0	295372.14	63601.51	698.40	4.95	2.46	232067.7	5.0	232067.7	0.36	5.3
13.95	0.00	6.33	4.9	295667.92	63600.27	698.40	4.96	2.46	232365.2	5.0	232365.2	0.36	5.3
13.97	0.00	6.34	4.9	295961.61	63596.38	698.40	4.93	2.45	232661.0	4.9	232661.0	0.35	5.3
13.98	0.01	6.34	4.9	296253.00	63592.00	698.40	4.89	2.43	232954.7	4.9	232954.7	0.35	5.2
14.00	0.00	6.35	4.8	296543.49	63588.80	698.40	4.86	2.41	233246.1	4.9	233246.1	0.35	5.2
14.02	0.00	6.35	4.8	296831.64	63585.55	698.40	4.84	2.40	233536.6	4.8	233536.6	0.35	5.2
14.03	0.00	6.36	4.8	297117.40	63580.83	698.40	4.80	2.38	233824.7	4.8	233824.7	0.34	5.1
14.05	0.01	6.36	4.8	297402.80	63578.08	698.40	4.76	2.36	234110.5	4.8	234110.5	0.34	5.1
14.07	0.00	6.37	4.7	297687.48	63576.99	698.40	4.76	2.36	234395.9	4.8	234395.9	0.34	5.1
14.08	0.00	6.37	4.8	297973.33	63577.45	698.40	4.74	2.36	234680.6	4.7	234680.6	0.34	5.1
14.10	0.00	6.38	4.7	298258.24	63577.67	698.40	4.76	2.37	234966.4	4.8	234966.4	0.34	5.1
14.12	0.00	6.38	4.7	298539.94	63573.53	698.40	4.75	2.36	235251.3	4.7	235251.3	0.34	5.1
14.13	0.00	6.38	4.6	298816.93	63565.61	698.40	4.70	2.33	235533.0	4.7	235533.0	0.33	5.0
14.15	0.00	6.39	4.6	299092.00	63558.97	698.40	4.62	2.29	235810.0	4.6	235810.0	0.33	4.9
14.17	0.00	6.39	4.6	299366.29	63556.28	698.40	4.58	2.28	236085.1	4.6	236085.1	0.33	4.9
14.18	0.00	6.40	4.6	299640.29	63555.21	698.40	4.57	2.27	236359.4	4.6	236359.4	0.33	4.9
14.20	0.00	6.40	4.6	299914.18	63554.81	698.40	4.57	2.27	236633.4	4.6	236633.4	0.33	4.9
14.22	0.00	6.41	4.6	300188.05	63554.68	698.40	4.56	2.27	236907.3	4.6	236907.3	0.33	4.9
14.23	0.00	6.41	4.6	300461.93	63554.67	698.40	4.56	2.27	237181.1	4.6	237181.1	0.33	4.9
14.25	0.00	6.42	4.6	300735.84	63554.70	698.40	4.56	2.27	237455.0	4.6	237455.0	0.33	4.9
14.27	0.00	6.42	4.5	301006.39	63551.38	698.40	4.57	2.27	237728.9	4.6	237728.9	0.32	4.9
14.28	0.00	6.43	4.4	301272.78	63543.86	698.40	4.51	2.24	237999.5	4.5	237999.5	0.32	4.8
14.30	0.00	6.43	4.4	301536.05	63536.57	698.40	4.44	2.21	238265.9	4.4	238265.9	0.32	4.8
14.32	0.00	6.43	4.4	301799.47	63533.61	698.40	4.39	2.18	238529.1	4.4	238529.1	0.32	4.7
14.33	0.00	6.44	4.4	302062.40	63533.27	698.40	4.39	2.18	238792.6	4.4	238792.6	0.32	4.7
14.35	0.00	6.44	4.4	302325.73	63533.17	698.40	4.38	2.18	239055.5	4.4	239055.5	0.31	4.7
14.37	0.00	6.45	4.4	302587.80	63532.32	698.40	4.39	2.18	239318.8	4.4	239318.8	0.31	4.7
14.38	0.00	6.45	4.3	302847.43	63528.62	698.40	4.37	2.17	239580.9	4.4	239580.9	0.31	4.7
14.40	0.00	6.46	4.3	303106.06	63525.17	698.40	4.33	2.15	239840.5	4.3	239840.5	0.31	4.6
14.42	0.00	6.46	4.3	303366.25	63525.75	698.40	4.31	2.14	240099.1	4.3	240099.1	0.31	4.6
14.43	0.00	6.46	4.3	303625.16	63526.02	698.40	4.34	2.15	240359.3	4.3	240359.3	0.31	4.6
14.45	0.00	6.47	4.3	303883.54	63524.21	698.40	4.32	2.14	240618.2	4.3	240618.2	0.31	4.6
14.47	0.00	6.47	4.3	304143.69	63525.45	698.40	4.31	2.14	240876.6	4.3	240876.6	0.31	4.6
14.48	0.00	6.48	4.3	304402.63	63526.00	698.40	4.34	2.15	241136.8	4.3	241136.8	0.31	4.6
14.50	0.00	6.48	4.3	304661.08	63524.30	698.40	4.32	2.14	241395.7	4.3	241395.7	0.31	4.6
14.52	0.00	6.49	4.3	304921.31	63525.60	698.40	4.31	2.14	241654.2	4.3	241654.2	0.31	4.6
14.53	0.00	6.49	4.3	305180.33	63526.17	698.40	4.34	2.15	241914.4	4.3	241914.4	0.31	4.6
14.55	0.00	6.50	4.3	305438.87	63524.48	698.40	4.32	2.14	242173.4	4.3	242173.4	0.31	4.6
14.57	0.00	6.50	4.3	305695.80	63522.38	698.40	4.31	2.14	242432.0	4.3	242432.0	0.31	4.6
14.58	0.00	6.50	4.2	305950.70	63518.75	698.40	4.28	2.13	242688.9	4.3	242688.9	0.31	4.6
14.60	0.00	6.51	4.2	306202.78	63513.90	698.40	4.25	2.11	242943.8	4.2	242943.8	0.30	4.6
14.62	0.00	6.51	4.2	306455.72	63511.93	698.40	4.20	2.09	243195.9	4.2	243195.9	0.30	4.5
14.63	0.00	6.52	4.2	306707.01	63511.15	698.40	4.22	2.09	243448.8	4.2	243448.8	0.30	4.5
14.65	0.00	6.52	4.2	306959.67	63510.87	698.40	4.19	2.08	243700.1	4.2	243700.1	0.30	4.5
14.67	0.00	6.53	4.2	307210.88	63510.78	698.40	4.21	2.09	243952.7	4.2	243952.7	0.30	4.5
14.68	0.00	6.53	4.2	307463.53	63510.78	698.40	4.19	2.08	244204.0	4.2	244204.0	0.30	4.5
14.70	0.00	6.53	4.2	307714.77	63510.81	698.40	4.21	2.09	244456.6	4.2	244456.6	0.30	4.5
14.72	0.00	6.54	4.2	307964.07	63507.46	698.40	4.19	2.08	244707.9	4.2	244707.9	0.30	4.5
14.73	0.00	6.54	4.1	308211.16	63503.30	698.40	4.16	2.06	244957.2	4.2	244957.2	0.30	4.5
14.75	0.00	6.55	4.1	308457.35	63500.19	698.40	4.12	2.05	245204.2	4.1	245204.2	0.30	4.4
14.77	0.00	6.55	4.1	308701.22	63496.98	698.40	4.10	2.04	245450.4	4.1	245450.4	0.29	4.4
14.78	0.00	6.55	4.1	308946.12	63495.69	698.40	4.06	2.02	245694.3	4.1	245694.3	0.29	4.4
14.80	0.00	6.56	4.1	309191.45	63497.15	698.40	4.08	2.03	245939.2	4.1	245939.2	0.29	4.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	6.56	4.1	309435.02	63495.82	698.40	4.09	2.03	246184.5	4.1	246184.5	0.29	4.4
14.83	0.00	6.57	4.0	309676.44	63491.90	698.40	4.06	2.02	246428.1	4.1	246428.1	0.29	4.3
14.85	0.00	6.57	4.0	309917.57	63489.47	698.40	4.02	2.00	246669.5	4.0	246669.5	0.29	4.3
14.87	0.00	6.57	4.0	310158.02	63488.50	698.40	4.02	2.00	246910.7	4.0	246910.7	0.29	4.3
14.88	0.00	6.58	4.0	310399.64	63488.98	698.40	4.01	1.99	247151.1	4.0	247151.1	0.29	4.3
14.90	0.00	6.58	4.0	310640.31	63489.21	698.40	4.03	2.00	247392.7	4.0	247392.7	0.29	4.3
14.92	0.00	6.59	4.0	310877.80	63485.08	698.40	4.01	1.99	247633.4	4.0	247633.4	0.28	4.3
14.93	0.00	6.59	3.9	311110.59	63477.20	698.40	3.96	1.97	247870.9	4.0	247870.9	0.28	4.2
14.95	0.00	6.59	3.8	311341.47	63470.58	698.40	3.88	1.93	248103.7	3.9	248103.7	0.28	4.2
14.97	0.00	6.60	3.8	311571.56	63467.89	698.40	3.85	1.91	248334.6	3.8	248334.6	0.28	4.1
14.98	0.00	6.60	3.8	311801.35	63466.80	698.40	3.83	1.91	248564.6	3.8	248564.6	0.28	4.1
15.00	0.00	6.61	3.8	312031.03	63466.38	698.40	3.83	1.90	248794.4	3.8	248794.4	0.27	4.1
15.02	0.00	6.61	3.8	312260.67	63466.24	698.40	3.83	1.90	249024.1	3.8	249024.1	0.27	4.1
15.03	0.00	6.61	3.8	312490.31	63466.20	698.40	3.83	1.90	249253.8	3.8	249253.8	0.27	4.1
15.05	0.00	6.62	3.8	312719.97	63466.21	698.40	3.83	1.90	249483.4	3.8	249483.4	0.27	4.1
15.07	0.00	6.62	3.8	312949.64	63466.24	698.40	3.83	1.90	249713.1	3.8	249713.1	0.27	4.1
15.08	0.00	6.63	3.8	313179.33	63466.28	698.40	3.83	1.90	249942.7	3.8	249942.7	0.27	4.1
15.10	0.00	6.63	3.8	313409.05	63466.33	698.40	3.83	1.90	250172.4	3.8	250172.4	0.27	4.1
15.12	0.00	6.63	3.8	313638.79	63466.37	698.40	3.83	1.90	250402.1	3.8	250402.1	0.27	4.1
15.13	0.00	6.64	3.8	313868.55	63466.41	698.40	3.83	1.90	250631.9	3.8	250631.9	0.27	4.1
15.15	0.00	6.64	3.8	314098.33	63466.46	698.40	3.83	1.90	250861.6	3.8	250861.6	0.27	4.1
15.17	0.00	6.64	3.8	314324.73	63463.10	698.40	3.83	1.90	251091.4	3.8	251091.4	0.27	4.1
15.18	0.00	6.65	3.7	314546.93	63455.52	698.40	3.77	1.88	251317.8	3.8	251317.8	0.27	4.0
15.20	0.00	6.65	3.7	314765.98	63448.17	698.39	3.70	1.84	251540.0	3.7	251540.0	0.26	4.0
15.22	0.00	6.66	3.7	314985.19	63445.17	698.39	3.65	1.81	251759.1	3.7	251759.1	0.26	3.9
15.23	0.00	6.66	3.6	315203.88	63444.81	698.39	3.65	1.82	251978.3	3.7	251978.3	0.26	3.9
15.25	0.00	6.66	3.7	315422.95	63444.68	698.39	3.64	1.81	252197.0	3.6	252197.0	0.26	3.9
15.27	0.00	6.67	3.6	315640.76	63443.80	698.39	3.65	1.81	252416.0	3.7	252416.0	0.26	3.9
15.28	0.00	6.67	3.6	315856.10	63440.06	698.39	3.63	1.80	252633.8	3.6	252633.8	0.26	3.9
15.30	0.00	6.67	3.6	316070.42	63436.57	698.39	3.59	1.78	252849.2	3.6	252849.2	0.26	3.8
15.32	0.00	6.68	3.6	316286.31	63437.13	698.39	3.57	1.78	253063.5	3.6	253063.5	0.26	3.8
15.33	0.00	6.68	3.6	316500.88	63437.38	698.39	3.60	1.79	253279.4	3.6	253279.4	0.26	3.9
15.35	0.00	6.68	3.6	316714.93	63435.54	698.39	3.58	1.78	253494.0	3.6	253494.0	0.26	3.8
15.37	0.00	6.69	3.5	316927.33	63433.36	698.39	3.57	1.77	253708.0	3.6	253708.0	0.25	3.8
15.38	0.00	6.69	3.5	317137.68	63429.67	698.39	3.54	1.76	253920.4	3.5	253920.4	0.25	3.8
15.40	0.00	6.69	3.5	317345.17	63424.76	698.39	3.51	1.74	254130.8	3.5	254130.8	0.25	3.8
15.42	0.00	6.70	3.5	317553.53	63422.76	698.39	3.46	1.72	254338.3	3.5	254338.3	0.25	3.7
15.43	0.00	6.70	3.4	317760.22	63421.96	698.39	3.47	1.73	254546.6	3.5	254546.6	0.25	3.7
15.45	0.00	6.70	3.5	317968.26	63421.65	698.39	3.44	1.71	254753.3	3.4	254753.3	0.25	3.7
15.47	0.00	6.71	3.4	318174.85	63421.55	698.39	3.47	1.72	254961.3	3.5	254961.3	0.25	3.7
15.48	0.00	6.71	3.5	318382.87	63421.52	698.39	3.44	1.71	255167.9	3.4	255167.9	0.25	3.7
15.50	0.00	6.71	3.4	318589.46	63421.53	698.39	3.47	1.72	255376.0	3.5	255376.0	0.25	3.7
15.52	0.00	6.72	3.4	318794.10	63418.15	698.39	3.44	1.71	255582.5	3.4	255582.5	0.25	3.7
15.53	0.00	6.72	3.4	318996.50	63413.95	698.39	3.41	1.70	255787.2	3.4	255787.2	0.24	3.7
15.55	0.00	6.73	3.4	319197.99	63410.81	698.39	3.37	1.68	255989.6	3.4	255989.6	0.24	3.6
15.57	0.00	6.73	3.3	319397.15	63407.56	698.39	3.36	1.67	256191.1	3.4	256191.1	0.24	3.6
15.58	0.00	6.73	3.3	319597.32	63406.24	698.39	3.32	1.65	256390.2	3.3	256390.2	0.24	3.6
15.60	0.00	6.74	3.3	319797.92	63407.69	698.39	3.34	1.66	256590.4	3.3	256590.4	0.24	3.6
15.62	0.00	6.74	3.3	319996.74	63406.33	698.39	3.34	1.66	256791.0	3.3	256791.0	0.24	3.6
15.63	0.00	6.74	3.3	320196.80	63405.80	698.39	3.31	1.65	256989.8	3.3	256989.8	0.24	3.6
15.65	0.00	6.75	3.3	320397.38	63407.56	698.39	3.33	1.66	257189.9	3.3	257189.9	0.24	3.6
15.67	0.00	6.75	3.3	320596.22	63406.34	698.39	3.34	1.66	257390.5	3.3	257390.5	0.24	3.6
15.68	0.00	6.75	3.3	320796.32	63405.85	698.39	3.31	1.65	257589.3	3.3	257589.3	0.24	3.6
15.70	0.00	6.76	3.3	320996.95	63407.65	698.39	3.34	1.66	257789.4	3.3	257789.4	0.24	3.6
15.72	0.00	6.76	3.3	321195.84	63406.43	698.39	3.34	1.66	257990.0	3.3	257990.0	0.24	3.6
15.73	0.00	6.76	3.3	321392.57	63402.54	698.39	3.31	1.65	258188.9	3.3	258188.9	0.24	3.6
15.75	0.00	6.77	3.3	321589.02	63400.10	698.39	3.28	1.63	258385.7	3.3	258385.7	0.24	3.5
15.77	0.00	6.77	3.3	321784.77	63399.11	698.39	3.27	1.63	258582.1	3.3	258582.1	0.23	3.5
15.78	0.00	6.77	3.3	321981.68	63399.58	698.39	3.26	1.62	258777.9	3.3	258777.9	0.23	3.5
15.80	0.00	6.77	3.3	322177.64	63399.79	698.39	3.28	1.63	258974.8	3.3	258974.8	0.23	3.5
15.82	0.00	6.78	3.2	322370.39	63395.63	698.39	3.27	1.62	259170.7	3.3	259170.7	0.23	3.5
15.83	0.00	6.78	3.1	322558.41	63387.69	698.39	3.21	1.60	259363.5	3.2	259363.5	0.23	3.4
15.85	0.00	6.78	3.1	322744.49	63381.02	698.39	3.13	1.56	259551.5	3.1	259551.5	0.22	3.4
15.87	0.00	6.79	3.1	322929.79	63378.30	698.39	3.10	1.54	259737.6	3.1	259737.6	0.22	3.3
15.88	0.00	6.79	3.1	323114.77	63377.19	698.39	3.09	1.54	259922.9	3.1	259922.9	0.22	3.3
15.90	0.00	6.79	3.1	323299.62	63376.75	698.39	3.08	1.53	260107.8	3.1	260107.8	0.22	3.3
15.92	0.00	6.80	3.1	323484.43	63376.58	698.39	3.08	1.53	260292.7	3.1	260292.7	0.22	3.3
15.93	0.00	6.80	3.1	323669.24	63376.53	698.39	3.08	1.53	260477.5	3.1	260477.5	0.22	3.3
15.95	0.00	6.80	3.1	323854.04	63376.53	698.39	3.08	1.53	260662.3	3.1	260662.3	0.22	3.3
15.97	0.00	6.80	3.0	324035.40	63373.08	698.39	3.08	1.53	260847.1	3.1	260847.1	0.22	3.3
15.98	0.00	6.81	3.0	324212.48	63365.35	698.39	3.02	1.50	261028.5	3.0	261028.5	0.21	3.2
16.00	0.00	6.81	2.9	324386.34	63357.86	698.39	2.95	1.47	261205.6	3.0	261205.6	0.21	3.2
16.02	0.00	6.81	2.9	324560.34	63354.79	698.39	2.90	1.44	261379.4	2.9	261379.4	0.21	3.1
16.03	0.00	6.82	2.9	324737.28	63357.86	698.39	2.90	1.44	261553.4	2.9	261553.4	0.21	3.1
16.05	0.00	6.82	3.0	324918.90	63365.47	698.39	2.95	1.47	261730.4	2.9	261730.4	0.21	3.2
16.07	0.00	6.82	3.0	325098.98	63368.62	698.39	3.03	1.51	261912.0	3.0	261912.0	0.21	3.2
16.08	0.00	6.83	2.9	325275.58	63363.60	698.39	3.00	1.49	262092.1	3.0	262092.1	0.21	3.2
16.10	0.00	6.83	2.9	325449.29	63357.22	698.39	2.94	1.46	262268.7	2.9	262268.7	0.21	3.2
16.12	0.00	6.83	2.9	325623.27	63354.61	698.39	2.90	1.44	262442.4	2.9	262442.4	0.21	3.1
16.13	0.00	6.83	2.9	325796.78	63354.41	698.39	2.90	1.44	262616.4	2.9	262616.4	0.21	3.1
16.15	0.00	6.84	2.9	325970.70	63354.35	698.39	2.89	1.44	262789.9	2.9	262789.9	0.21	3.1
16.17	0.00	6.84	2.9	326143.33	63353.47	698.39	2.90	1.44	262963.8	2.9	262963.8	0.21	3.1
16.18	0.00	6.84	2.8	326313.44	63349.66	698.39	2.88	1.43	263136.4	2.9	263136.4	0.20	3.1
16.20	0.00	6.85	2.8	326482.51	63346.10	698.39	2.84	1.41	263306.5	2.8	263306.5	0.20	3.0
16.22	0.00	6.85	2.8	326653.17	63346.65	698.39	2.82	1.40	263475.6	2.8	263475.6	0.20	3.0
16.23	0.00	6.85	2.9	326825.95	63350.35	698.39	2.84	1.41	263646.3	2.8	263646.3	0.21	3.0
16.25	0.00	6.85	2.9	326999.01	63352.76	698.39	2.88	1.43	263819.0	2.9	263819.0	0.21	3.1
16.27	0.00	6.86	2.9	327172.79	63353.76	698.39	2.88	1.43	263992.1	2.9	263992.1	0.21	3.1
16.28	0.00	6.86	2.9	327345.42	63353.32	698.39	2.90	1.44	264165.9	2.9	264165.9	0.21	3.1
16.30	0.00	6.86	2.9	327519.03	63353.16	698.39	2.88	1.43	264338.5	2.9	264338.5	0.21	3.1
16.32	0.00	6.87	2.9	327695.93	63357.43	698.39	2.89	1.44	264512.1	2.9	264512.1	0.21	3.1
16.33	0.00	6.87	3.0	327874.19	63362.08	698.39	2.95	1.47	264689.0	2.9	264689.0	0.21	3.2
16.35	0.00	6.87	2.9	328050.15	63361.13	698.39	2.97	1.48	264867.3	3.0	264867.3	0.21	3.2
16.37	0.00	6.88	2.9	328223.70	63356.43	698.39	2.93	1.46	265043.2	2.9	265043.2	0.21	3.1
16.38	0.00	6.88	2.8	328394.27	63351.04	698.39	2.89	1.44	265216.8	2.9	265216.8	0.21	3.1
16.40	0.00	6.88	2.8	328563.61	63346.83	698.39	2.84	1.41	265387.4	2.8	265387.4	0.20	3.0
16.42	0.00	6.88	2.8	328734.46	63347.11	698.39	2.82	1.40	265556.7	2.8	265556.7	0.20	3.0
16.43	0.00	6.89	2.8	328903.94	63347.24	698.39	2.85	1.42	265727.5	2.8	265727.5	0.20	3.1
16.45	0.00	6.89	2.8	329072.85	63345.30	698.39	2.82	1.40	265897.0	2.8	265897.0	0.20	3.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	6.89	2.8	329243.54	63346.52	698.39	2.82	1.40	266065.9	2.8	266065.9	0.20	3.0
16.48	0.00	6.89	2.8	329412.97	63347.04	698.39	2.84	1.41	266236.6	2.8	266236.6	0.20	3.0
16.50	0.00	6.90	2.8	329581.89	63345.26	698.39	2.82	1.40	266406.1	2.8	266406.1	0.20	3.0
16.52	0.00	6.90	2.8	329752.60	63346.54	698.39	2.82	1.40	266575.0	2.8	266575.0	0.20	3.0
16.53	0.00	6.90	2.8	329922.06	63347.09	698.39	2.85	1.42	266745.7	2.8	266745.7	0.20	3.0
16.55	0.00	6.91	2.8	330091.00	63345.32	698.39	2.82	1.40	266915.1	2.8	266915.1	0.20	3.0
16.57	0.00	6.91	2.8	330261.75	63346.61	698.39	2.82	1.40	267084.1	2.8	267084.1	0.20	3.0
16.58	0.00	6.91	2.8	330431.24	63347.15	698.39	2.85	1.42	267254.8	2.8	267254.8	0.20	3.0
16.60	0.00	6.91	2.8	330600.21	63345.38	698.39	2.82	1.40	267424.3	2.8	267424.3	0.20	3.0
16.62	0.00	6.92	2.8	330770.99	63346.67	698.39	2.82	1.40	267593.3	2.8	267593.3	0.20	3.0
16.63	0.00	6.92	2.8	330940.51	63347.22	698.39	2.85	1.42	267764.1	2.8	267764.1	0.20	3.0
16.65	0.00	6.92	2.8	331109.53	63345.45	698.39	2.83	1.41	267933.6	2.8	267933.6	0.20	3.0
16.67	0.00	6.93	2.8	331276.87	63343.27	698.39	2.82	1.40	268102.6	2.8	268102.6	0.20	3.0
16.68	0.00	6.93	2.8	331442.12	63339.51	698.39	2.79	1.39	268270.0	2.8	268270.0	0.20	3.0
16.70	0.00	6.93	2.7	331604.46	63334.51	698.39	2.75	1.37	268435.2	2.8	268435.2	0.20	2.9
16.72	0.00	6.93	2.7	331764.19	63328.99	698.39	2.71	1.35	268597.5	2.7	268597.5	0.19	2.9
16.73	0.00	6.94	2.6	331921.39	63323.85	698.39	2.66	1.32	268757.3	2.7	268757.3	0.19	2.9
16.75	0.00	6.94	2.6	332077.56	63320.28	698.39	2.62	1.30	268914.5	2.6	268914.5	0.19	2.8
16.77	0.00	6.94	2.6	332234.77	63320.29	698.39	2.60	1.29	269070.6	2.6	269070.6	0.19	2.8
16.78	0.00	6.94	2.7	332393.82	63323.18	698.39	2.62	1.30	269227.8	2.6	269227.8	0.19	2.8
16.80	0.00	6.95	2.7	332555.70	63327.85	698.39	2.65	1.32	269386.9	2.7	269386.9	0.19	2.8
16.82	0.00	6.95	2.7	332716.69	63329.79	698.39	2.70	1.34	269548.8	2.7	269548.8	0.19	2.9
16.83	0.00	6.95	2.7	332879.38	63330.59	698.39	2.68	1.33	269709.8	2.7	269709.8	0.19	2.9
16.85	0.00	6.96	2.7	333040.71	63330.94	698.39	2.71	1.35	269872.5	2.7	269872.5	0.19	2.9
16.87	0.00	6.96	2.7	333203.55	63331.09	698.39	2.69	1.34	270033.8	2.7	270033.8	0.19	2.9
16.88	0.00	6.96	2.7	333364.96	63331.17	698.39	2.71	1.35	270196.6	2.7	270196.6	0.19	2.9
16.90	0.00	6.96	2.7	333527.85	63331.21	698.39	2.69	1.34	270358.0	2.7	270358.0	0.19	2.9
16.92	0.00	6.97	2.7	333692.76	63334.71	698.39	2.71	1.35	270520.9	2.7	270520.9	0.20	2.9
16.93	0.00	6.97	2.8	333859.97	63339.04	698.39	2.75	1.37	270685.8	2.7	270685.8	0.20	2.9
16.95	0.00	6.97	2.8	334028.15	63342.30	698.39	2.79	1.39	270853.1	2.8	270853.1	0.20	3.0
16.97	0.00	6.97	2.8	334195.25	63342.19	698.39	2.80	1.39	271021.2	2.8	271021.2	0.20	3.0
16.98	0.00	6.98	2.8	334360.51	63339.28	698.39	2.79	1.39	271188.3	2.8	271188.3	0.20	3.0
17.00	0.00	6.98	2.7	334522.96	63334.62	698.39	2.75	1.37	271353.6	2.8	271353.6	0.20	2.9
17.02	0.00	6.98	2.7	334682.84	63329.24	698.39	2.71	1.35	271516.0	2.7	271516.0	0.19	2.9
17.03	0.00	6.99	2.6	334840.20	63324.16	698.39	2.66	1.33	271675.9	2.7	271675.9	0.19	2.9
17.05	0.00	6.99	2.6	334996.53	63320.61	698.39	2.62	1.30	271833.3	2.6	271833.3	0.19	2.8
17.07	0.00	6.99	2.6	335150.44	63317.15	698.39	2.61	1.30	271989.6	2.6	271989.6	0.19	2.8
17.08	0.00	6.99	2.6	335305.36	63315.74	698.39	2.57	1.28	272143.5	2.6	272143.5	0.19	2.8
17.10	0.00	7.00	2.6	335460.70	63317.18	698.39	2.58	1.28	272298.4	2.6	272298.4	0.19	2.8
17.12	0.00	7.00	2.6	335614.21	63315.77	698.39	2.59	1.29	272453.8	2.6	272453.8	0.18	2.8
17.13	0.00	7.00	2.6	335768.99	63315.20	698.39	2.56	1.27	272607.3	2.6	272607.3	0.18	2.7
17.15	0.00	7.00	2.6	335924.29	63316.99	698.39	2.58	1.28	272762.1	2.6	272762.1	0.19	2.8
17.17	0.00	7.01	2.6	336077.79	63315.72	698.39	2.59	1.29	272917.4	2.6	272917.4	0.18	2.8
17.18	0.00	7.01	2.6	336232.58	63315.21	698.39	2.56	1.27	273070.9	2.6	273070.9	0.18	2.7
17.20	0.00	7.01	2.6	336387.90	63317.03	698.39	2.58	1.28	273225.7	2.6	273225.7	0.18	2.8
17.22	0.00	7.01	2.6	336541.44	63315.77	698.39	2.59	1.29	273381.0	2.6	273381.0	0.18	2.8
17.23	0.00	7.02	2.6	336696.25	63315.27	698.39	2.56	1.27	273534.5	2.6	273534.5	0.18	2.7
17.25	0.00	7.02	2.6	336851.60	63317.08	698.39	2.58	1.28	273689.3	2.6	273689.3	0.18	2.8
17.27	0.00	7.02	2.6	337005.16	63315.82	698.39	2.59	1.29	273844.7	2.6	273844.7	0.18	2.8
17.28	0.00	7.02	2.6	337160.00	63315.32	698.39	2.56	1.27	273998.2	2.6	273998.2	0.18	2.7
17.30	0.00	7.03	2.6	337315.37	63317.13	698.39	2.58	1.28	274153.1	2.6	274153.1	0.18	2.8
17.32	0.00	7.03	2.6	337468.96	63315.88	698.39	2.59	1.29	274308.5	2.6	274308.5	0.18	2.8
17.33	0.00	7.03	2.5	337620.35	63311.89	698.39	2.56	1.27	274462.0	2.6	274462.0	0.18	2.7
17.35	0.00	7.03	2.5	337767.96	63305.91	698.38	2.52	1.26	274613.4	2.5	274613.4	0.18	2.7
17.37	0.00	7.04	2.4	337914.01	63300.58	698.38	2.46	1.22	274761.0	2.5	274761.0	0.18	2.6
17.38	0.00	7.04	2.5	338062.32	63301.28	698.38	2.43	1.21	274907.1	2.4	274907.1	0.18	2.6
17.40	0.00	7.04	2.5	338213.02	63305.92	698.39	2.47	1.23	275055.4	2.5	275055.4	0.18	2.7
17.42	0.00	7.04	2.5	338363.24	63307.84	698.39	2.51	1.25	275206.1	2.5	275206.1	0.18	2.7
17.43	0.00	7.05	2.5	338513.88	63307.77	698.39	2.50	1.25	275356.3	2.5	275356.3	0.18	2.7
17.45	0.00	7.05	2.5	338664.08	63307.76	698.39	2.51	1.25	275507.0	2.5	275507.0	0.18	2.7
17.47	0.00	7.05	2.5	338815.59	63308.63	698.39	2.50	1.25	275657.2	2.5	275657.2	0.18	2.7
17.48	0.00	7.05	2.6	338969.64	63312.48	698.39	2.53	1.26	275808.7	2.5	275808.7	0.18	2.7
17.50	0.00	7.06	2.6	339124.75	63316.08	698.39	2.57	1.28	275962.7	2.6	275962.7	0.18	2.8
17.52	0.00	7.06	2.6	339278.29	63315.57	698.39	2.59	1.29	276117.8	2.6	276117.8	0.18	2.8
17.53	0.00	7.06	2.5	339429.72	63311.88	698.39	2.56	1.27	276271.4	2.6	276271.4	0.18	2.7
17.55	0.00	7.06	2.5	339580.88	63309.51	698.39	2.52	1.26	276422.8	2.5	276422.8	0.18	2.7
17.57	0.00	7.07	2.5	339731.34	63308.54	698.39	2.52	1.25	276574.0	2.5	276574.0	0.18	2.7
17.58	0.00	7.07	2.5	339882.99	63309.02	698.39	2.51	1.25	276724.4	2.5	276724.4	0.18	2.7
17.60	0.00	7.07	2.5	340033.65	63309.23	698.39	2.53	1.26	276876.1	2.5	276876.1	0.18	2.7
17.62	0.00	7.07	2.5	340181.04	63304.97	698.38	2.51	1.25	277026.7	2.5	277026.7	0.18	2.7
17.63	0.00	7.08	2.4	340323.60	63296.86	698.38	2.46	1.22	277174.1	2.5	277174.1	0.17	2.6
17.65	0.00	7.08	2.4	340467.66	63293.53	698.38	2.38	1.18	277316.7	2.4	277316.7	0.17	2.5
17.67	0.00	7.08	2.5	340615.22	63298.54	698.38	2.40	1.19	277460.7	2.4	277460.7	0.18	2.6
17.68	0.00	7.08	2.5	340765.70	63304.96	698.38	2.46	1.22	277608.3	2.5	277608.3	0.18	2.6
17.70	0.00	7.09	2.5	340915.92	63307.61	698.39	2.51	1.25	277758.8	2.5	277758.8	0.18	2.7
17.72	0.00	7.09	2.5	341063.15	63304.36	698.38	2.50	1.25	277909.0	2.5	277909.0	0.18	2.7
17.73	0.00	7.09	2.4	341205.67	63296.67	698.38	2.45	1.22	278056.2	2.5	278056.2	0.17	2.6
17.75	0.00	7.09	2.3	341346.25	63290.02	698.38	2.38	1.18	278198.7	2.4	278198.7	0.17	2.5
17.77	0.00	7.10	2.3	341486.05	63287.30	698.38	2.34	1.17	278339.3	2.3	278339.3	0.17	2.5
17.78	0.00	7.10	2.3	341625.52	63286.18	698.38	2.33	1.16	278479.1	2.3	278479.1	0.17	2.5
17.80	0.00	7.10	2.3	341764.86	63285.73	698.38	2.32	1.16	278618.6	2.3	278618.6	0.17	2.5
17.82	0.00	7.10	2.3	341904.16	63285.55	698.38	2.32	1.16	278757.9	2.3	278757.9	0.17	2.5
17.83	0.00	7.10	2.3	342043.43	63285.49	698.38	2.32	1.16	278897.2	2.3	278897.2	0.17	2.5
17.85	0.00	7.11	2.3	342182.71	63285.47	698.38	2.32	1.15	279036.5	2.3	279036.5	0.17	2.5
17.87	0.00	7.11	2.4	342325.47	63288.96	698.38	2.32	1.15	279175.8	2.3	279175.8	0.17	2.5
17.88	0.00	7.11	2.5	342472.56	63296.77	698.38	2.38	1.18	279318.6	2.4	279318.6	0.17	2.6
17.90	0.00	7.11	2.5	342622.91	63304.35	698.38	2.45	1.22	279465.6	2.5	279465.6	0.18	2.6
17.92	0.00	7.12	2.5	342773.13	63307.48	698.39	2.51	1.25	279616.0	2.5	279616.0	0.18	2.7
17.93	0.00	7.12	2.5	342920.42	63304.43	698.38	2.50	1.25	279766.2	2.5	279766.2	0.18	2.7
17.95	0.00	7.12	2.4	343063.02	63296.80	698.38	2.45	1.22	279913.5	2.5	279913.5	0.17	2.6
17.97	0.00	7.12	2.3	343203.69	63290.19	698.38	2.38	1.18	280056.1	2.4	280056.1	0.17	2.5
17.98	0.00	7.13	2.3	343343.58	63287.48	698.38	2.34	1.17	280196.8	2.3	280196.8	0.17	2.5
18.00	0.00	7.13	2.3	343483.14	63286.37	698.38	2.33	1.16	280336.7	2.3	280336.7	0.17	2.5
18.02	0.00	7.13	2.3	343622.58	63285.92	698.38	2.33	1.16	280476.2	2.3	280476.2	0.17	2.5
18.03	0.00	7.13	2.3	343761.96	63285.74	698.38	2.32	1.16	280615.7	2.3	280615.7	0.17	2.5
18.05	0.00	7.14	2.3	343901.34	63285.68	698.38	2.32	1.16	280755.0	2.3	280755.0	0.17	2.5
18.07	0.00	7.14	2.3	344040.71	63285.66	698.38	2.32	1.16	280894.4	2.3	280894.4	0.17	2.5
18.08	0.00	7.14	2.3	344180.08	63285.66	698.38	2.32	1.16	281033.8	2.3	281033.8	0.17	2.5
18.10	0.00	7.14	2.3	344319.46	63285.67	698.38	2.32	1.16	281173.2	2.3	281173.2	0.17	2.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	7.14	2.3	344458.84	63285.68	698.38	2.32	1.16	281312.5	2.3	281312.5	0.17	2.5
18.13	0.00	7.15	2.3	344598.23	63285.69	698.38	2.32	1.16	281451.9	2.3	281451.9	0.17	2.5
18.15	0.00	7.15	2.3	344734.19	63282.26	698.38	2.32	1.16	281591.3	2.3	281591.3	0.16	2.5
18.17	0.00	7.15	2.2	344865.88	63274.56	698.38	2.27	1.13	281727.3	2.3	281727.3	0.16	2.4
18.18	0.00	7.15	2.1	344994.37	63267.10	698.38	2.19	1.09	281859.0	2.2	281859.0	0.16	2.4
18.20	0.00	7.16	2.1	345122.99	63264.03	698.38	2.14	1.07	281987.5	2.1	281987.5	0.15	2.3
18.22	0.00	7.16	2.2	345254.53	63267.08	698.38	2.14	1.07	282116.1	2.1	282116.1	0.16	2.3
18.23	0.00	7.16	2.3	345390.71	63274.64	698.38	2.19	1.09	282247.6	2.2	282247.6	0.16	2.4
18.25	0.00	7.16	2.3	345528.81	63281.20	698.38	2.27	1.13	282383.8	2.3	282383.8	0.16	2.4
18.27	0.00	7.16	2.3	345667.71	63283.91	698.38	2.30	1.15	282521.9	2.3	282521.9	0.16	2.5
18.28	0.00	7.17	2.3	345806.93	63285.03	698.38	2.31	1.15	282660.8	2.3	282660.8	0.16	2.5
18.30	0.00	7.17	2.3	345946.30	63285.51	698.38	2.32	1.15	282800.0	2.3	282800.0	0.17	2.5
18.32	0.00	7.17	2.3	346085.72	63285.71	698.38	2.32	1.16	282939.4	2.3	282939.4	0.17	2.5
18.33	0.00	7.17	2.3	346225.18	63285.80	698.38	2.32	1.16	283078.8	2.3	283078.8	0.17	2.5
18.35	0.00	7.18	2.3	346364.65	63285.84	698.38	2.32	1.16	283218.3	2.3	283218.3	0.17	2.5
18.37	0.00	7.18	2.3	346500.69	63282.43	698.38	2.32	1.16	283357.7	2.3	283357.7	0.16	2.5
18.38	0.00	7.18	2.2	346632.46	63274.73	698.38	2.27	1.13	283493.8	2.3	283493.8	0.16	2.4
18.40	0.00	7.18	2.1	346761.03	63267.26	698.38	2.20	1.09	283625.5	2.2	283625.5	0.16	2.4
18.42	0.00	7.18	2.1	346889.74	63264.19	698.38	2.14	1.07	283754.1	2.1	283754.1	0.16	2.3
18.43	0.00	7.19	2.2	347021.36	63267.24	698.38	2.15	1.07	283882.8	2.1	283882.8	0.16	2.3
18.45	0.00	7.19	2.3	347157.63	63274.81	698.38	2.19	1.09	284014.4	2.2	284014.4	0.16	2.4
18.47	0.00	7.19	2.2	347292.37	63277.93	698.38	2.27	1.13	284150.7	2.3	284150.7	0.16	2.4
18.48	0.00	7.19	2.2	347423.63	63272.92	698.38	2.25	1.12	284285.5	2.2	284285.5	0.16	2.4
18.50	0.00	7.20	2.1	347552.01	63266.56	698.38	2.19	1.09	284416.7	2.2	284416.7	0.15	2.3
18.52	0.00	7.20	2.1	347680.66	63263.95	698.38	2.14	1.06	284545.1	2.1	284545.1	0.15	2.3
18.53	0.00	7.20	2.1	347808.83	63263.74	698.38	2.14	1.07	284673.7	2.1	284673.7	0.15	2.3
18.55	0.00	7.20	2.1	347937.40	63263.66	698.38	2.14	1.06	284801.9	2.1	284801.9	0.15	2.3
18.57	0.00	7.20	2.1	348064.68	63262.77	698.38	2.14	1.07	284930.5	2.1	284930.5	0.15	2.3
18.58	0.00	7.21	2.1	348189.45	63258.97	698.38	2.12	1.06	285057.8	2.1	285057.8	0.15	2.3
18.60	0.00	7.21	2.1	348313.18	63255.41	698.38	2.08	1.03	285182.5	2.1	285182.5	0.15	2.2
18.62	0.00	7.21	2.1	348438.48	63255.95	698.38	2.06	1.03	285306.3	2.1	285306.3	0.15	2.2
18.63	0.00	7.21	2.1	348565.89	63259.62	698.38	2.09	1.04	285431.6	2.1	285431.6	0.15	2.2
18.65	0.00	7.21	2.1	348693.57	63262.01	698.38	2.12	1.06	285559.0	2.1	285559.0	0.15	2.3
18.67	0.00	7.22	2.1	348821.97	63262.99	698.38	2.13	1.06	285686.7	2.1	285686.7	0.15	2.3
18.68	0.00	7.22	2.1	348949.20	63262.54	698.38	2.14	1.06	285815.0	2.1	285815.0	0.15	2.3
18.70	0.00	7.22	2.1	349077.42	63262.37	698.38	2.12	1.06	285942.3	2.1	285942.3	0.15	2.3
18.72	0.00	7.22	2.2	349208.89	63266.61	698.38	2.14	1.06	286070.5	2.1	286070.5	0.16	2.3
18.73	0.00	7.23	2.2	349341.72	63271.22	698.38	2.19	1.09	286202.0	2.2	286202.0	0.16	2.3
18.75	0.00	7.23	2.2	349472.25	63270.27	698.38	2.21	1.10	286334.8	2.2	286334.8	0.16	2.4
18.77	0.00	7.23	2.1	349600.38	63265.57	698.38	2.18	1.08	286465.3	2.2	286465.3	0.15	2.3
18.78	0.00	7.23	2.1	349725.53	63260.20	698.38	2.14	1.06	286593.5	2.1	286593.5	0.15	2.3
18.80	0.00	7.23	2.1	349849.46	63256.00	698.38	2.09	1.04	286718.6	2.1	286718.6	0.15	2.2
18.82	0.00	7.24	2.1	349974.88	63256.27	698.38	2.07	1.03	286842.5	2.1	286842.5	0.15	2.2
18.83	0.00	7.24	2.1	350098.93	63256.39	698.38	2.09	1.04	286968.0	2.1	286968.0	0.15	2.2
18.85	0.00	7.24	2.1	350222.41	63254.45	698.38	2.07	1.03	287092.0	2.1	287092.0	0.15	2.2
18.87	0.00	7.24	2.1	350347.66	63255.65	698.38	2.06	1.02	287215.5	2.1	287215.5	0.15	2.2
18.88	0.00	7.24	2.1	350471.65	63256.15	698.38	2.09	1.04	287340.7	2.1	287340.7	0.15	2.2
18.90	0.00	7.25	2.1	350595.12	63254.37	698.38	2.07	1.03	287464.7	2.1	287464.7	0.15	2.2
18.92	0.00	7.25	2.1	350720.37	63255.64	698.38	2.06	1.02	287588.2	2.1	287588.2	0.15	2.2
18.93	0.00	7.25	2.1	350844.37	63256.17	698.38	2.09	1.04	287713.5	2.1	287713.5	0.15	2.2
18.95	0.00	7.25	2.0	350964.40	63250.94	698.38	2.07	1.03	287837.4	2.1	287837.4	0.14	2.2
18.97	0.00	7.25	2.0	351081.94	63244.49	698.38	2.00	1.00	287957.5	2.0	287957.5	0.14	2.1
18.98	0.00	7.26	1.9	351195.00	63237.52	698.38	1.96	0.97	288075.0	2.0	288075.0	0.14	2.1
19.00	0.00	7.26	1.9	351307.68	63232.66	698.38	1.88	0.94	288188.1	1.9	288188.1	0.14	2.0
19.02	0.00	7.26	2.0	351425.06	63236.98	698.38	1.88	0.93	288300.8	1.9	288300.8	0.14	2.0
19.03	0.00	7.26	2.0	351545.83	63245.07	698.38	1.96	0.97	288418.1	2.0	288418.1	0.14	2.1
19.05	0.00	7.26	2.0	351668.01	63249.86	698.38	2.01	1.00	288538.9	2.0	288538.9	0.14	2.2
19.07	0.00	7.27	2.1	351792.75	63253.83	698.38	2.04	1.01	288661.1	2.0	288661.1	0.15	2.2
19.08	0.00	7.27	2.1	351916.57	63255.48	698.38	2.08	1.03	288785.8	2.1	288785.8	0.15	2.2
19.10	0.00	7.27	2.1	352040.00	63254.16	698.38	2.06	1.03	288909.7	2.1	288909.7	0.15	2.2
19.12	0.00	7.27	2.1	352165.28	63255.63	698.38	2.06	1.02	289033.1	2.1	289033.1	0.15	2.2
19.13	0.00	7.27	2.1	352289.32	63256.23	698.38	2.09	1.04	289158.4	2.1	289158.4	0.15	2.2
19.15	0.00	7.28	2.1	352412.85	63254.49	698.38	2.07	1.03	289282.4	2.1	289282.4	0.15	2.2
19.17	0.00	7.28	2.0	352534.73	63252.33	698.38	2.06	1.02	289405.9	2.1	289405.9	0.15	2.2
19.18	0.00	7.28	2.0	352654.52	63248.58	698.38	2.03	1.01	289527.8	2.0	289527.8	0.14	2.2
19.20	0.00	7.28	1.9	352771.41	63243.60	698.38	2.00	0.99	289647.6	2.0	289647.6	0.14	2.1
19.22	0.00	7.28	1.9	352885.70	63238.10	698.38	1.95	0.97	289764.5	1.9	289764.5	0.14	2.1
19.23	0.00	7.29	1.9	352997.47	63232.98	698.38	1.90	0.95	289878.8	1.9	289878.8	0.14	2.0
19.25	0.00	7.29	1.8	353108.20	63229.42	698.38	1.86	0.93	289990.6	1.9	289990.6	0.13	2.0
19.27	0.00	7.29	1.9	353219.97	63229.41	698.38	1.85	0.92	290101.3	1.8	290101.3	0.13	2.0
19.28	0.00	7.29	1.9	353333.56	63232.28	698.38	1.86	0.93	290213.0	1.9	290213.0	0.14	2.0
19.30	0.00	7.29	1.9	353449.96	63236.91	698.38	1.89	0.94	290326.6	1.9	290326.6	0.14	2.0
19.32	0.00	7.30	2.0	353568.93	63242.28	698.38	1.94	0.97	290443.0	1.9	290443.0	0.14	2.1
19.33	0.00	7.30	2.0	353690.40	63247.36	698.38	1.98	0.99	290562.0	2.0	290562.0	0.14	2.1
19.35	0.00	7.30	2.0	353812.92	63250.91	698.38	2.02	1.01	290683.5	2.0	290683.5	0.14	2.2
19.37	0.00	7.30	2.0	353934.41	63250.92	698.38	2.04	1.02	290806.0	2.0	290806.0	0.14	2.2
19.38	0.00	7.30	2.0	354054.07	63248.07	698.38	2.02	1.01	290927.5	2.0	290927.5	0.14	2.2
19.40	0.00	7.30	1.9	354170.94	63243.45	698.38	1.99	0.99	291047.2	2.0	291047.2	0.14	2.1
19.42	0.00	7.31	1.9	354285.26	63238.10	698.38	1.95	0.97	291164.0	1.9	291164.0	0.14	2.1
19.43	0.00	7.31	1.9	354397.07	63233.04	698.38	1.91	0.95	291278.3	1.9	291278.3	0.14	2.0
19.45	0.00	7.31	1.8	354507.85	63229.51	698.38	1.86	0.93	291390.1	1.9	291390.1	0.13	2.0
19.47	0.00	7.31	1.8	354616.21	63226.06	698.38	1.85	0.92	291500.9	1.8	291500.9	0.13	2.0
19.48	0.00	7.31	1.8	354725.57	63224.64	698.38	1.81	0.90	291609.3	1.8	291609.3	0.13	1.9
19.50	0.00	7.32	1.8	354835.35	63226.06	698.38	1.82	0.91	291718.7	1.8	291718.7	0.13	2.0
19.52	0.00	7.32	1.8	354943.31	63224.65	698.38	1.83	0.91	291828.4	1.8	291828.4	0.13	2.0
19.53	0.00	7.32	1.8	355052.52	63224.08	698.38	1.80	0.90	291936.4	1.8	291936.4	0.13	1.9
19.55	0.00	7.32	1.8	355162.24	63225.85	698.38	1.82	0.91	292045.6	1.8	292045.6	0.13	2.0
19.57	0.00	7.32	1.8	355270.18	63224.58	698.38	1.83	0.91	292155.3	1.8	292155.3	0.13	2.0
19.58	0.00	7.32	1.8	355379.38	63224.06	698.38	1.80	0.90	292263.3	1.8	292263.3	0.13	1.9
19.60	0.00	7.33	1.8	355489.11	63225.85	698.38	1.82	0.91	292372.5	1.8	292372.5	0.13	2.0
19.62	0.00	7.33	1.8	355597.06	63224.60	698.38	1.83	0.91	292482.2	1.8	292482.2	0.13	2.0
19.63	0.00	7.33	1.8	355706.28	63224.08	698.38	1.80	0.90	292590.1	1.8	292590.1	0.13	1.9
19.65	0.00	7.33	1.8	355816.02	63225.88	698.38	1.82	0.91	292699.4	1.8	292699.4	0.13	2.0
19.67	0.00	7.33	1.8	355923.98	63224.62	698.38	1.83	0.91	292809.1	1.8	292809.1	0.13	2.0
19.68	0.00	7.34	1.8	356033.21	63224.11	698.38	1.80	0.90	292917.1	1.8	292917.1	0.13	1.9
19.70	0.00	7.34	1.8	356142.97	63225.90	698.38	1.82	0.91	293026.3	1.8	293026.3	0.13	2.0
19.72	0.00	7.34	1.8	356250.94	63224.64	698.38	1.83	0.91	293136.1	1.8	293136.1	0.13	2.0
19.73	0.00	7.34	1.8	356356.73	63220.68	698.38	1.80	0.90	293244.0	1.8	293244.0	0.13	1.9
19.75	0.00	7.34	1.7	356458.75	63214.73	698.38	1.76	0.88	293349.8	1.8	293349.8	0.12	1.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	7.34	1.7	356559.23	63209.42	698.38	1.70	0.85	293451.8	1.7	293451.8	0.12	1.8
19.78	0.00	7.35	1.7	356661.93	63210.10	698.38	1.67	0.83	293552.3	1.7	293552.3	0.12	1.8
19.80	0.00	7.35	1.8	356767.01	63214.70	698.38	1.71	0.85	293655.0	1.7	293655.0	0.12	1.8
19.82	0.00	7.35	1.7	356871.62	63216.60	698.38	1.75	0.87	293760.1	1.8	293760.1	0.12	1.9
19.83	0.00	7.35	1.8	356976.62	63216.53	698.38	1.74	0.87	293864.7	1.7	293864.7	0.12	1.9
19.85	0.00	7.35	1.7	357081.20	63216.50	698.38	1.75	0.87	293969.7	1.8	293969.7	0.12	1.9
19.87	0.00	7.35	1.8	357187.06	63217.36	698.38	1.74	0.87	294074.3	1.7	294074.3	0.13	1.9
19.88	0.00	7.36	1.8	357295.45	63221.17	698.38	1.76	0.88	294180.1	1.8	294180.1	0.13	1.9
19.90	0.00	7.36	1.8	357404.89	63224.75	698.38	1.81	0.90	294288.5	1.8	294288.5	0.13	1.9
19.92	0.00	7.36	1.8	357512.76	63224.22	698.38	1.82	0.91	294398.0	1.8	294398.0	0.13	2.0
19.93	0.00	7.36	1.8	357618.53	63220.55	698.38	1.80	0.89	294505.8	1.8	294505.8	0.13	1.9
19.95	0.00	7.36	1.8	357724.03	63218.18	698.38	1.76	0.88	294611.6	1.8	294611.6	0.13	1.9
19.97	0.00	7.37	1.7	357828.82	63217.21	698.38	1.76	0.88	294717.1	1.8	294717.1	0.13	1.9
19.98	0.00	7.37	1.8	357934.79	63217.68	698.38	1.75	0.87	294821.9	1.7	294821.9	0.13	1.9
20.00	0.00	7.37	1.7	358039.79	63217.88	698.38	1.77	0.88	294927.9	1.8	294927.9	0.13	1.9
20.02	0.00	7.37	1.7	358141.52	63213.64	698.38	1.75	0.87	295032.9	1.7	295032.9	0.12	1.9
20.03	0.00	7.37	1.6	358238.45	63205.58	698.38	1.70	0.84	295134.6	1.7	295134.6	0.12	1.8
20.05	0.00	7.37	1.6	358333.40	63198.80	698.38	1.62	0.80	295231.5	1.6	295231.5	0.12	1.7
20.07	0.00	7.38	1.6	358431.01	63199.48	698.38	1.58	0.79	295326.5	1.6	295326.5	0.12	1.7
20.08	0.00	7.38	1.7	358532.57	63206.08	698.38	1.63	0.81	295424.1	1.6	295424.1	0.12	1.7
20.10	0.00	7.38	1.7	358637.22	63213.13	698.38	1.69	0.84	295525.6	1.7	295525.6	0.12	1.8
20.12	0.00	7.38	1.7	358741.68	63216.03	698.38	1.74	0.87	295630.3	1.7	295630.3	0.12	1.9
20.13	0.00	7.38	1.7	358843.21	63212.91	698.38	1.74	0.87	295734.8	1.7	295734.8	0.12	1.9
20.15	0.00	7.38	1.7	358943.53	63208.76	698.38	1.69	0.84	295836.3	1.7	295836.3	0.12	1.8
20.17	0.00	7.39	1.7	359046.22	63209.92	698.38	1.67	0.83	295936.6	1.7	295936.6	0.12	1.8
20.18	0.00	7.39	1.8	359151.34	63214.73	698.38	1.71	0.85	296039.3	1.7	296039.3	0.12	1.8
20.20	0.00	7.39	1.7	359256.01	63216.71	698.38	1.75	0.87	296144.4	1.8	296144.4	0.12	1.9
20.22	0.00	7.39	1.7	359357.63	63213.21	698.38	1.74	0.87	296249.1	1.7	296249.1	0.12	1.9
20.23	0.00	7.39	1.6	359454.54	63205.45	698.38	1.69	0.84	296350.7	1.7	296350.7	0.12	1.8
20.25	0.00	7.39	1.6	359549.51	63198.79	698.38	1.62	0.80	296447.6	1.6	296447.6	0.12	1.7
20.27	0.00	7.40	1.6	359647.14	63199.52	698.38	1.58	0.79	296542.6	1.6	296542.6	0.12	1.7
20.28	0.00	7.40	1.7	359748.74	63206.15	698.38	1.63	0.81	296640.2	1.6	296640.2	0.12	1.7
20.30	0.00	7.40	1.7	359853.43	63213.20	698.38	1.69	0.84	296741.8	1.7	296741.8	0.12	1.8
20.32	0.00	7.40	1.7	359957.94	63216.11	698.38	1.74	0.87	296846.5	1.7	296846.5	0.12	1.9
20.33	0.00	7.40	1.7	360059.51	63212.99	698.38	1.74	0.87	296951.0	1.7	296951.0	0.12	1.9
20.35	0.00	7.40	1.7	360159.86	63208.84	698.38	1.69	0.84	297052.6	1.7	297052.6	0.12	1.8
20.37	0.00	7.41	1.7	360262.60	63210.01	698.38	1.67	0.83	297152.9	1.7	297152.9	0.12	1.8
20.38	0.00	7.41	1.8	360367.76	63214.81	698.38	1.71	0.85	297255.7	1.7	297255.7	0.12	1.8
20.40	0.00	7.41	1.7	360472.48	63216.80	698.38	1.75	0.87	297360.8	1.8	297360.8	0.12	1.9
20.42	0.00	7.41	1.7	360574.14	63213.29	698.38	1.75	0.87	297465.6	1.7	297465.6	0.12	1.9
20.43	0.00	7.41	1.6	360671.09	63205.53	698.38	1.69	0.84	297567.2	1.7	297567.2	0.12	1.8
20.45	0.00	7.41	1.6	360766.09	63198.87	698.38	1.62	0.80	297664.2	1.6	297664.2	0.12	1.7
20.47	0.00	7.41	1.6	360860.30	63196.13	698.38	1.58	0.79	297759.2	1.6	297759.2	0.11	1.7
20.48	0.00	7.42	1.6	360954.19	63195.01	698.38	1.57	0.78	297853.4	1.6	297853.4	0.11	1.7
20.50	0.00	7.42	1.6	361047.94	63194.55	698.38	1.56	0.78	297947.3	1.6	297947.3	0.11	1.7
20.52	0.00	7.42	1.6	361141.64	63194.37	698.38	1.56	0.78	298041.0	1.6	298041.0	0.11	1.7
20.53	0.00	7.42	1.6	361235.31	63194.29	698.38	1.56	0.78	298134.7	1.6	298134.7	0.11	1.7
20.55	0.00	7.42	1.6	361328.98	63194.27	698.38	1.56	0.78	298228.4	1.6	298228.4	0.11	1.7
20.57	0.00	7.42	1.6	361426.12	63197.72	698.38	1.56	0.78	298322.1	1.6	298322.1	0.11	1.7
20.58	0.00	7.43	1.7	361527.54	63205.48	698.38	1.62	0.81	298419.2	1.6	298419.2	0.12	1.7
20.60	0.00	7.43	1.7	361632.20	63213.00	698.38	1.69	0.84	298520.6	1.7	298520.6	0.12	1.8
20.62	0.00	7.43	1.7	361736.73	63216.10	698.38	1.74	0.87	298625.3	1.7	298625.3	0.12	1.9
20.63	0.00	7.43	1.7	361838.34	63213.06	698.38	1.74	0.87	298729.8	1.7	298729.8	0.12	1.9
20.65	0.00	7.43	1.7	361938.75	63208.94	698.38	1.69	0.84	298831.4	1.7	298831.4	0.12	1.8
20.67	0.00	7.43	1.7	362041.54	63210.12	698.38	1.67	0.83	298931.8	1.7	298931.8	0.12	1.8
20.68	0.00	7.44	1.8	362146.77	63214.93	698.38	1.71	0.85	299034.6	1.7	299034.6	0.12	1.8
20.70	0.00	7.44	1.7	362251.54	63216.92	698.38	1.75	0.87	299139.9	1.8	299139.9	0.12	1.9
20.72	0.00	7.44	1.7	362353.27	63213.41	698.38	1.75	0.87	299244.6	1.7	299244.6	0.12	1.9
20.73	0.00	7.44	1.6	362450.27	63205.64	698.38	1.70	0.84	299346.3	1.7	299346.3	0.12	1.8
20.75	0.00	7.44	1.6	362545.33	63198.98	698.38	1.62	0.80	299443.4	1.6	299443.4	0.12	1.7
20.77	0.00	7.44	1.6	362639.60	63196.24	698.38	1.58	0.79	299538.4	1.6	299538.4	0.11	1.7
20.78	0.00	7.45	1.6	362733.54	63195.12	698.38	1.57	0.78	299632.7	1.6	299632.7	0.11	1.7
20.80	0.00	7.45	1.6	362827.34	63194.66	698.38	1.57	0.78	299726.6	1.6	299726.6	0.11	1.7
20.82	0.00	7.45	1.6	362921.09	63194.47	698.38	1.56	0.78	299820.4	1.6	299820.4	0.11	1.7
20.83	0.00	7.45	1.6	363014.83	63194.40	698.38	1.56	0.78	299914.2	1.6	299914.2	0.11	1.7
20.85	0.00	7.45	1.6	363112.02	63197.84	698.38	1.56	0.78	300007.9	1.6	300007.9	0.11	1.7
20.87	0.00	7.45	1.7	363213.50	63205.59	698.38	1.62	0.81	300105.1	1.6	300105.1	0.12	1.7
20.88	0.00	7.46	1.7	363318.22	63213.12	698.38	1.69	0.84	300206.6	1.7	300206.6	0.12	1.8
20.90	0.00	7.46	1.7	363422.81	63216.22	698.38	1.75	0.87	300311.3	1.7	300311.3	0.12	1.9
20.92	0.00	7.46	1.7	363524.47	63213.17	698.38	1.74	0.87	300415.9	1.7	300415.9	0.12	1.9
20.93	0.00	7.46	1.6	363621.47	63205.59	698.38	1.69	0.84	300517.6	1.7	300517.6	0.12	1.8
20.95	0.00	7.46	1.6	363716.56	63199.00	698.38	1.62	0.80	300614.6	1.6	300614.6	0.12	1.7
20.97	0.00	7.46	1.6	363810.85	63196.29	698.38	1.58	0.79	300709.6	1.6	300709.6	0.11	1.7
20.98	0.00	7.47	1.6	363904.82	63195.18	698.38	1.57	0.78	300803.9	1.6	300803.9	0.11	1.7
21.00	0.00	7.47	1.6	363998.66	63194.73	698.38	1.57	0.78	300897.9	1.6	300897.9	0.11	1.7
21.02	0.00	7.47	1.6	364092.45	63194.55	698.38	1.56	0.78	300991.7	1.6	300991.7	0.11	1.7
21.03	0.00	7.47	1.6	364186.22	63194.47	698.38	1.56	0.78	301085.5	1.6	301085.5	0.11	1.7
21.05	0.00	7.47	1.6	364279.98	63194.45	698.38	1.56	0.78	301179.3	1.6	301179.3	0.11	1.7
21.07	0.00	7.47	1.6	364377.21	63197.90	698.38	1.56	0.78	301273.1	1.6	301273.1	0.11	1.7
21.08	0.00	7.48	1.7	364478.73	63205.67	698.38	1.62	0.81	301370.3	1.6	301370.3	0.12	1.7
21.10	0.00	7.48	1.7	364583.49	63213.20	698.38	1.69	0.84	301471.8	1.7	301471.8	0.12	1.8
21.12	0.00	7.48	1.7	364688.12	63216.31	698.38	1.75	0.87	301576.6	1.7	301576.6	0.12	1.9
21.13	0.00	7.48	1.7	364789.83	63213.26	698.38	1.74	0.87	301681.2	1.7	301681.2	0.12	1.9
21.15	0.00	7.48	1.6	364886.87	63205.67	698.38	1.70	0.84	301782.9	1.7	301782.9	0.12	1.8
21.17	0.00	7.48	1.6	364981.99	63199.08	698.38	1.62	0.81	301880.0	1.6	301880.0	0.12	1.7
21.18	0.00	7.48	1.6	365076.33	63196.37	698.38	1.59	0.79	301975.1	1.6	301975.1	0.11	1.7
21.20	0.00	7.49	1.6	365170.34	63195.26	698.38	1.57	0.78	302069.4	1.6	302069.4	0.11	1.7
21.22	0.00	7.49	1.6	365264.22	63194.81	698.38	1.57	0.78	302163.4	1.6	302163.4	0.11	1.7
21.23	0.00	7.49	1.6	365358.04	63194.62	698.38	1.56	0.78	302257.3	1.6	302257.3	0.11	1.7
21.25	0.00	7.49	1.6	365451.85	63194.55	698.38	1.56	0.78	302351.1	1.6	302351.1	0.11	1.7
21.27	0.00	7.49	1.6	365549.12	63197.99	698.38	1.56	0.78	302444.9	1.6	302444.9	0.11	1.7
21.28	0.00	7.49	1.7	365650.68	63205.75	698.38	1.62	0.81	302542.2	1.6	302542.2	0.12	1.7
21.30	0.00	7.50	1.7	365755.48	63213.28	698.38	1.69	0.84	302643.8	1.7	302643.8	0.12	1.8
21.32	0.00	7.50	1.7	365860.15	63216.39	698.38	1.75	0.87	302748.6	1.7	302748.6	0.12	1.9
21.33	0.00	7.50	1.7	365961.90	63213.33	698.38	1.74	0.87	302853.2	1.7	302853.2	0.12	1.9
21.35	0.00	7.50	1.6	366058.98	63205.74	698.38	1.70	0.84	302955.0	1.7	302955.0	0.12	1.8
21.37	0.00	7.50	1.6	366154.14	63199.15	698.38	1.62	0.81	303052.1	1.6	303052.1	0.12	1.7
21.38	0.00	7.50	1.6	366248.50	63196.44	698.38	1.59	0.79	303147.2	1.6	303147.2	0.11	1.7
21.40	0.00	7.51	1.6	366342.55	63195.33	698.38	1.57	0.78	303241.6	1.6	303241.6	0.11	1.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	7.51	1.6	366436.46	63194.88	698.38	1.57	0.78	303335.6	1.6	303335.6	0.11	1.7
21.43	0.00	7.51	1.6	366530.33	63194.69	698.38	1.57	0.78	303429.5	1.6	303429.5	0.11	1.7
21.45	0.00	7.51	1.6	366624.17	63194.62	698.38	1.56	0.78	303523.4	1.6	303523.4	0.11	1.7
21.47	0.00	7.51	1.6	366718.00	63194.59	698.38	1.56	0.78	303617.3	1.6	303617.3	0.11	1.7
21.48	0.00	7.51	1.6	366811.84	63194.59	698.38	1.56	0.78	303711.1	1.6	303711.1	0.11	1.7
21.50	0.00	7.51	1.6	366905.67	63194.59	698.38	1.56	0.78	303804.9	1.6	303804.9	0.11	1.7
21.52	0.00	7.52	1.6	366999.51	63194.59	698.38	1.56	0.78	303898.8	1.6	303898.8	0.11	1.7
21.53	0.00	7.52	1.6	367093.35	63194.59	698.38	1.56	0.78	303992.6	1.6	303992.6	0.11	1.7
21.55	0.00	7.52	1.6	367190.66	63198.07	698.38	1.56	0.78	304086.4	1.6	304086.4	0.11	1.7
21.57	0.00	7.52	1.7	367292.28	63205.84	698.38	1.62	0.81	304183.7	1.6	304183.7	0.12	1.7
21.58	0.00	7.52	1.7	367397.13	63213.39	698.38	1.69	0.84	304285.4	1.7	304285.4	0.12	1.8
21.60	0.00	7.52	1.7	367501.86	63216.49	698.38	1.75	0.87	304390.2	1.7	304390.2	0.12	1.9
21.62	0.00	7.53	1.7	367603.66	63213.44	698.38	1.75	0.87	304494.9	1.7	304494.9	0.12	1.9
21.63	0.00	7.53	1.6	367700.79	63205.85	698.38	1.70	0.84	304596.7	1.7	304596.7	0.12	1.8
21.65	0.00	7.53	1.6	367796.00	63199.26	698.38	1.62	0.81	304693.9	1.6	304693.9	0.12	1.7
21.67	0.00	7.53	1.6	367890.41	63196.54	698.38	1.59	0.79	304789.1	1.6	304789.1	0.11	1.7
21.68	0.00	7.53	1.6	367984.51	63195.43	698.38	1.57	0.78	304883.5	1.6	304883.5	0.11	1.7
21.70	0.00	7.53	1.6	368078.47	63194.98	698.38	1.57	0.78	304977.6	1.6	304977.6	0.11	1.7
21.72	0.00	7.54	1.6	368172.38	63194.79	698.38	1.57	0.78	305071.6	1.6	305071.6	0.11	1.7
21.73	0.00	7.54	1.6	368266.27	63194.72	698.38	1.57	0.78	305165.5	1.6	305165.5	0.11	1.7
21.75	0.00	7.54	1.6	368360.16	63194.69	698.38	1.56	0.78	305259.4	1.6	305259.4	0.11	1.7
21.77	0.00	7.54	1.6	368454.04	63194.68	698.38	1.56	0.78	305353.2	1.6	305353.2	0.11	1.7
21.78	0.00	7.54	1.6	368547.93	63194.69	698.38	1.56	0.78	305447.1	1.6	305447.1	0.11	1.7
21.80	0.00	7.54	1.6	368641.81	63194.69	698.38	1.56	0.78	305541.0	1.6	305541.0	0.11	1.7
21.82	0.00	7.55	1.6	368735.70	63194.69	698.38	1.56	0.78	305634.9	1.6	305634.9	0.11	1.7
21.83	0.00	7.55	1.6	368829.60	63194.70	698.38	1.56	0.78	305728.8	1.6	305728.8	0.11	1.7
21.85	0.00	7.55	1.6	368923.49	63194.70	698.38	1.56	0.78	305822.7	1.6	305822.7	0.11	1.7
21.87	0.00	7.55	1.6	369017.39	63194.71	698.38	1.56	0.78	305916.6	1.6	305916.6	0.11	1.7
21.88	0.00	7.55	1.6	369111.29	63194.71	698.38	1.56	0.78	306010.5	1.6	306010.5	0.11	1.7
21.90	0.00	7.55	1.6	369205.19	63194.72	698.38	1.57	0.78	306104.4	1.6	306104.4	0.11	1.7
21.92	0.00	7.55	1.6	369299.10	63194.73	698.38	1.57	0.78	306198.3	1.6	306198.3	0.11	1.7
21.93	0.00	7.56	1.6	369393.01	63194.73	698.38	1.57	0.78	306292.2	1.6	306292.2	0.11	1.7
21.95	0.00	7.56	1.6	369486.92	63194.74	698.38	1.57	0.78	306386.1	1.6	306386.1	0.11	1.7
21.97	0.00	7.56	1.6	369580.83	63194.74	698.38	1.57	0.78	306480.0	1.6	306480.0	0.11	1.7
21.98	0.00	7.56	1.6	369674.75	63194.75	698.38	1.57	0.78	306573.9	1.6	306573.9	0.11	1.7
22.00	0.00	7.56	1.6	369768.67	63194.75	698.38	1.57	0.78	306667.8	1.6	306667.8	0.11	1.7
22.02	0.00	7.56	1.6	369862.59	63194.76	698.38	1.57	0.78	306761.8	1.6	306761.8	0.11	1.7
22.03	0.00	7.57	1.6	369956.52	63194.77	698.38	1.57	0.78	306855.7	1.6	306855.7	0.11	1.7
22.05	0.00	7.57	1.6	370050.45	63194.77	698.38	1.57	0.78	306949.6	1.6	306949.6	0.11	1.7
22.07	0.00	7.57	1.6	370144.38	63194.78	698.38	1.57	0.78	307043.5	1.6	307043.5	0.11	1.7
22.08	0.00	7.57	1.6	370238.31	63194.78	698.38	1.57	0.78	307137.5	1.6	307137.5	0.11	1.7
22.10	0.00	7.57	1.6	370332.25	63194.79	698.38	1.57	0.78	307231.4	1.6	307231.4	0.11	1.7
22.12	0.00	7.57	1.6	370426.19	63194.79	698.38	1.57	0.78	307325.3	1.6	307325.3	0.11	1.7
22.13	0.00	7.57	1.6	370520.13	63194.80	698.38	1.57	0.78	307419.3	1.6	307419.3	0.11	1.7
22.15	0.00	7.58	1.6	370614.08	63194.80	698.38	1.57	0.78	307513.2	1.6	307513.2	0.11	1.7
22.17	0.00	7.58	1.6	370708.02	63194.81	698.38	1.57	0.78	307607.2	1.6	307607.2	0.11	1.7
22.18	0.00	7.58	1.6	370801.97	63194.82	698.38	1.57	0.78	307701.1	1.6	307701.1	0.11	1.7
22.20	0.00	7.58	1.6	370895.93	63194.82	698.38	1.57	0.78	307795.1	1.6	307795.1	0.11	1.7
22.22	0.00	7.58	1.6	370989.88	63194.83	698.38	1.57	0.78	307889.0	1.6	307889.0	0.11	1.7
22.23	0.00	7.58	1.6	371083.84	63194.83	698.38	1.57	0.78	307983.0	1.6	307983.0	0.11	1.7
22.25	0.00	7.59	1.6	371177.80	63194.84	698.38	1.57	0.78	308076.9	1.6	308076.9	0.11	1.7
22.27	0.00	7.59	1.6	371271.77	63194.84	698.38	1.57	0.78	308170.9	1.6	308170.9	0.11	1.7
22.28	0.00	7.59	1.6	371365.74	63194.85	698.38	1.57	0.78	308264.9	1.6	308264.9	0.11	1.7
22.30	0.00	7.59	1.6	371459.71	63194.85	698.38	1.57	0.78	308358.8	1.6	308358.8	0.11	1.7
22.32	0.00	7.59	1.6	371553.68	63194.86	698.38	1.57	0.78	308452.8	1.6	308452.8	0.11	1.7
22.33	0.00	7.59	1.6	371647.65	63194.87	698.38	1.57	0.78	308546.8	1.6	308546.8	0.11	1.7
22.35	0.00	7.59	1.6	371741.63	63194.87	698.38	1.57	0.78	308640.7	1.6	308640.7	0.11	1.7
22.37	0.00	7.60	1.6	371835.61	63194.88	698.38	1.57	0.78	308734.7	1.6	308734.7	0.11	1.7
22.38	0.00	7.60	1.6	371929.60	63194.88	698.38	1.57	0.78	308828.7	1.6	308828.7	0.11	1.7
22.40	0.00	7.60	1.6	372023.58	63194.89	698.38	1.57	0.78	308922.7	1.6	308922.7	0.11	1.7
22.42	0.00	7.60	1.6	372117.57	63194.89	698.38	1.57	0.78	309016.7	1.6	309016.7	0.11	1.7
22.43	0.00	7.60	1.6	372211.57	63194.90	698.38	1.57	0.78	309110.7	1.6	309110.7	0.11	1.7
22.45	0.00	7.60	1.6	372305.56	63194.90	698.38	1.57	0.78	309204.6	1.6	309204.6	0.11	1.7
22.47	0.00	7.60	1.5	372396.04	63191.39	698.38	1.57	0.78	309298.6	1.6	309298.6	0.11	1.7
22.48	0.00	7.61	1.4	372482.16	63183.51	698.38	1.51	0.75	309389.1	1.5	309389.1	0.11	1.6
22.50	0.00	7.61	1.4	372564.99	63175.87	698.38	1.44	0.71	309475.2	1.4	309475.2	0.10	1.5
22.52	0.00	7.61	1.4	372647.97	63172.73	698.38	1.38	0.69	309558.1	1.4	309558.1	0.10	1.5
22.53	0.00	7.61	1.4	372733.91	63175.84	698.38	1.38	0.69	309641.0	1.4	309641.0	0.10	1.5
22.55	0.00	7.61	1.5	372824.60	63183.55	698.38	1.43	0.71	309727.0	1.4	309727.0	0.11	1.5
22.57	0.00	7.61	1.5	372917.25	63190.25	698.38	1.51	0.75	309817.7	1.5	309817.7	0.11	1.6
22.58	0.00	7.62	1.6	373010.70	63193.02	698.38	1.54	0.77	309910.3	1.5	309910.3	0.11	1.7
22.60	0.00	7.62	1.6	373104.49	63194.16	698.38	1.56	0.78	310003.8	1.6	310003.8	0.11	1.7
22.62	0.00	7.62	1.6	373198.41	63194.63	698.38	1.56	0.78	310097.6	1.6	310097.6	0.11	1.7
22.63	0.00	7.62	1.6	373292.40	63194.83	698.38	1.57	0.78	310191.5	1.6	310191.5	0.11	1.7
22.65	0.00	7.62	1.6	373386.41	63194.91	698.38	1.57	0.78	310285.5	1.6	310285.5	0.11	1.7
22.67	0.00	7.62	1.6	373480.43	63194.95	698.38	1.57	0.78	310379.5	1.6	310379.5	0.11	1.7
22.68	0.00	7.62	1.6	373574.46	63194.97	698.38	1.57	0.78	310473.5	1.6	310473.5	0.11	1.7
22.70	0.00	7.63	1.6	373668.49	63194.98	698.38	1.57	0.78	310567.5	1.6	310567.5	0.11	1.7
22.72	0.00	7.63	1.6	373762.53	63194.99	698.38	1.57	0.78	310661.6	1.6	310661.6	0.11	1.7
22.73	0.00	7.63	1.6	373856.57	63194.99	698.38	1.57	0.78	310755.6	1.6	310755.6	0.11	1.7
22.75	0.00	7.63	1.5	373947.09	63191.48	698.38	1.57	0.78	310849.7	1.6	310849.7	0.11	1.7
22.77	0.00	7.63	1.4	374033.25	63183.60	698.38	1.51	0.75	310940.2	1.5	310940.2	0.11	1.6
22.78	0.00	7.63	1.4	374116.13	63175.95	698.38	1.44	0.71	311026.3	1.4	311026.3	0.10	1.5
22.80	0.00	7.63	1.4	374199.14	63172.81	698.38	1.38	0.69	311109.2	1.4	311109.2	0.10	1.5
22.82	0.00	7.64	1.4	374285.13	63175.92	698.38	1.38	0.69	311192.2	1.4	311192.2	0.10	1.5
22.83	0.00	7.64	1.5	374375.86	63183.64	698.38	1.43	0.71	311278.2	1.4	311278.2	0.11	1.5
22.85	0.00	7.64	1.5	374468.55	63190.34	698.38	1.51	0.75	311368.9	1.5	311368.9	0.11	1.6
22.87	0.00	7.64	1.6	374562.05	63193.11	698.38	1.54	0.77	311461.6	1.5	311461.6	0.11	1.7
22.88	0.00	7.64	1.6	374655.88	63194.25	698.38	1.56	0.78	311555.1	1.6	311555.1	0.11	1.7
22.90	0.00	7.64	1.6	374749.85	63194.72	698.38	1.56	0.78	311649.0	1.6	311649.0	0.11	1.7
22.92	0.00	7.65	1.6	374843.88	63194.92	698.38	1.57	0.78	311742.9	1.6	311742.9	0.11	1.7
22.93	0.00	7.65	1.6	374937.94	63195.00	698.38	1.57	0.78	311837.0	1.6	311837.0	0.11	1.7
22.95	0.00	7.65	1.5	375028.48	63191.52	698.38	1.57	0.78	311931.0	1.6	311931.0	0.11	1.7
22.97	0.00	7.65	1.4	375114.67	63183.65	698.38	1.51	0.75	312021.6	1.5	312021.6	0.11	1.6
22.98	0.00	7.65	1.4	375197.57	63176.01	698.38	1.44	0.72	312107.8	1.4	312107.8	0.10	1.5
23.00	0.00	7.65	1.4	375280.61	63172.86	698.38	1.38	0.69	312190.7	1.4	312190.7	0.10	1.5
23.02	0.00	7.65	1.4	375366.63	63175.97	698.38	1.38	0.69	312273.7	1.4	312273.7	0.10	1.5
23.03	0.00	7.66	1.5	375457.39	63183.70	698.38	1.43	0.71	312359.7	1.4	312359.7	0.11	1.5
23.05	0.00	7.66	1.5	375550.11	63190.40	698.38	1.51	0.75	312450.5	1.5	312450.5	0.11	1.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	7.66	1.6	375643.64	63193.17	698.38	1.55	0.77	312543.2	1.5	312543.2	0.11	1.7
23.08	0.00	7.66	1.6	375737.51	63194.31	698.38	1.56	0.78	312636.7	1.6	312636.7	0.11	1.7
23.10	0.00	7.66	1.6	375831.51	63194.78	698.38	1.56	0.78	312730.6	1.6	312730.6	0.11	1.7
23.12	0.00	7.66	1.6	375925.57	63194.98	698.38	1.57	0.78	312824.6	1.6	312824.6	0.11	1.7
23.13	0.00	7.67	1.6	376019.66	63195.06	698.38	1.57	0.78	312918.7	1.6	312918.7	0.11	1.7
23.15	0.00	7.67	1.6	376113.76	63195.10	698.38	1.57	0.78	313012.7	1.6	313012.7	0.11	1.7
23.17	0.00	7.67	1.5	376204.34	63191.60	698.38	1.57	0.78	313106.8	1.6	313106.8	0.11	1.7
23.18	0.00	7.67	1.4	376290.56	63183.72	698.38	1.51	0.75	313197.4	1.5	313197.4	0.11	1.6
23.20	0.00	7.67	1.4	376373.49	63176.07	698.38	1.44	0.72	313283.6	1.4	313283.6	0.10	1.5
23.22	0.00	7.67	1.4	376456.56	63172.92	698.38	1.38	0.69	313366.6	1.4	313366.6	0.10	1.5
23.23	0.00	7.67	1.4	376542.61	63176.03	698.38	1.38	0.69	313449.6	1.4	313449.6	0.10	1.5
23.25	0.00	7.68	1.5	376633.40	63183.76	698.38	1.43	0.71	313535.7	1.4	313535.7	0.11	1.5
23.27	0.00	7.68	1.5	376726.16	63190.47	698.38	1.51	0.75	313626.5	1.5	313626.5	0.11	1.6
23.28	0.00	7.68	1.6	376819.72	63193.23	698.38	1.55	0.77	313719.2	1.5	313719.2	0.11	1.7
23.30	0.00	7.68	1.6	376913.62	63194.38	698.38	1.56	0.78	313812.8	1.6	313812.8	0.11	1.7
23.32	0.00	7.68	1.6	377007.66	63194.85	698.38	1.56	0.78	313906.7	1.6	313906.7	0.11	1.7
23.33	0.00	7.68	1.6	377101.75	63195.05	698.38	1.57	0.78	314000.7	1.6	314000.7	0.11	1.7
23.35	0.00	7.68	1.6	377195.87	63195.13	698.38	1.57	0.78	314094.8	1.6	314094.8	0.11	1.7
23.37	0.00	7.69	1.5	377286.48	63191.65	698.38	1.57	0.78	314189.0	1.6	314189.0	0.11	1.7
23.38	0.00	7.69	1.4	377372.72	63183.77	698.38	1.51	0.75	314279.6	1.5	314279.6	0.11	1.6
23.40	0.00	7.69	1.4	377455.68	63176.12	698.38	1.44	0.72	314365.8	1.4	314365.8	0.10	1.5
23.42	0.00	7.69	1.4	377538.78	63172.98	698.38	1.38	0.69	314448.8	1.4	314448.8	0.10	1.5
23.43	0.00	7.69	1.4	377624.86	63176.09	698.38	1.38	0.69	314531.9	1.4	314531.9	0.10	1.5
23.45	0.00	7.69	1.5	377712.16	63180.29	698.38	1.43	0.71	314617.9	1.4	314617.9	0.10	1.5
23.47	0.00	7.69	1.4	377797.05	63179.11	698.38	1.46	0.72	314705.2	1.5	314705.2	0.10	1.6
23.48	0.00	7.70	1.4	377879.46	63174.22	698.38	1.41	0.70	314790.1	1.4	314790.1	0.10	1.5
23.50	0.00	7.70	1.4	377962.34	63172.20	698.38	1.37	0.68	314872.5	1.4	314872.5	0.10	1.5
23.52	0.00	7.70	1.4	378048.33	63175.78	698.38	1.38	0.69	314955.4	1.4	314955.4	0.10	1.5
23.53	0.00	7.70	1.5	378139.13	63183.71	698.38	1.43	0.71	315041.4	1.4	315041.4	0.11	1.5
23.55	0.00	7.70	1.5	378231.91	63190.50	698.38	1.51	0.75	315132.2	1.5	315132.2	0.11	1.6
23.57	0.00	7.70	1.6	378325.51	63193.30	698.38	1.55	0.77	315225.0	1.5	315225.0	0.11	1.7
23.58	0.00	7.70	1.6	378419.44	63194.45	698.38	1.56	0.78	315318.6	1.6	315318.6	0.11	1.7
23.60	0.00	7.71	1.6	378513.52	63194.93	698.38	1.57	0.78	315412.5	1.6	315412.5	0.11	1.7
23.62	0.00	7.71	1.6	378607.66	63195.13	698.38	1.57	0.78	315506.6	1.6	315506.6	0.11	1.7
23.63	0.00	7.71	1.6	378701.82	63195.22	698.38	1.57	0.78	315600.7	1.6	315600.7	0.11	1.7
23.65	0.00	7.71	1.6	378796.00	63195.26	698.38	1.57	0.78	315694.9	1.6	315694.9	0.11	1.7
23.67	0.00	7.71	1.5	378886.66	63191.75	698.38	1.57	0.78	315789.1	1.6	315789.1	0.11	1.7
23.68	0.00	7.71	1.4	378972.94	63183.86	698.38	1.51	0.75	315879.7	1.5	315879.7	0.11	1.6
23.70	0.00	7.71	1.4	379055.95	63176.21	698.38	1.44	0.72	315966.0	1.4	315966.0	0.10	1.5
23.72	0.00	7.72	1.4	379139.08	63173.06	698.38	1.38	0.69	316049.0	1.4	316049.0	0.10	1.5
23.73	0.00	7.72	1.4	379225.20	63176.17	698.38	1.39	0.69	316132.2	1.4	316132.2	0.10	1.5
23.75	0.00	7.72	1.5	379312.55	63180.38	698.38	1.44	0.71	316218.3	1.4	316218.3	0.10	1.5
23.77	0.00	7.72	1.4	379397.48	63179.19	698.38	1.46	0.72	316305.6	1.5	316305.6	0.10	1.6
23.78	0.00	7.72	1.4	379479.93	63174.30	698.38	1.42	0.70	316390.6	1.4	316390.6	0.10	1.5
23.80	0.00	7.72	1.4	379562.84	63172.28	698.38	1.37	0.68	316473.0	1.4	316473.0	0.10	1.5
23.82	0.00	7.72	1.4	379648.87	63175.87	698.38	1.38	0.69	316555.9	1.4	316555.9	0.10	1.5
23.83	0.00	7.73	1.5	379739.72	63183.79	698.38	1.43	0.71	316642.0	1.4	316642.0	0.11	1.5
23.85	0.00	7.73	1.5	379832.55	63190.59	698.38	1.51	0.75	316732.8	1.5	316732.8	0.11	1.6
23.87	0.00	7.73	1.5	379922.66	63189.86	698.38	1.55	0.77	316825.6	1.5	316825.6	0.11	1.7
23.88	0.00	7.73	1.4	380008.74	63183.11	698.38	1.50	0.75	316915.7	1.5	316915.7	0.10	1.6
23.90	0.00	7.73	1.4	380091.67	63175.93	698.38	1.43	0.71	317001.8	1.4	317001.8	0.10	1.5
23.92	0.00	7.73	1.4	380174.80	63172.97	698.38	1.38	0.69	317084.8	1.4	317084.8	0.10	1.5
23.93	0.00	7.73	1.4	380260.93	63176.17	698.38	1.39	0.69	317167.9	1.4	317167.9	0.10	1.5
23.95	0.00	7.74	1.5	380348.29	63180.41	698.38	1.44	0.71	317254.0	1.4	317254.0	0.10	1.5
23.97	0.00	7.74	1.4	380433.25	63179.24	698.38	1.46	0.72	317341.4	1.5	317341.4	0.10	1.6
23.98	0.00	7.74	1.4	380515.72	63174.34	698.38	1.42	0.71	317426.3	1.4	317426.3	0.10	1.5
24.00	0.00	7.74	1.4	380598.66	63172.33	698.38	1.37	0.68	317508.8	1.4	317508.8	0.10	1.5
24.02	0.00	7.74	0.0	380598.66	63089.86	698.37	1.38	0.69	317591.7	1.4	317591.7	0.00	1.4
24.03	0.00	7.74	0.0	380598.66	63006.92	698.36	0.75	0.37	317636.7	0.8	317636.7	0.00	0.8
24.05	0.00	0.00	0.0	380598.66	62961.92	698.36	0.75	0.37	317681.7	0.8	317681.7	0.00	0.8
24.07	0.00	0.00	0.0	380598.66	62916.92	698.36	0.75	0.37	317726.7	0.8	317726.7	0.00	0.8
24.08	0.00	0.00	0.0	380598.66	62871.92	698.36	0.75	0.37	317771.7	0.8	317771.7	0.00	0.8
24.10	0.00	0.00	0.0	380598.66	62826.92	698.35	0.75	0.37	317816.7	0.8	317816.7	0.00	0.8
24.12	0.00	0.00	0.0	380598.66	62781.92	698.35	0.75	0.37	317861.7	0.8	317861.7	0.00	0.8
24.13	0.00	0.00	0.0	380598.66	62736.92	698.35	0.75	0.37	317906.7	0.8	317906.7	0.00	0.8
24.15	0.00	0.00	0.0	380598.66	62691.92	698.34	0.75	0.37	317951.7	0.8	317951.7	0.00	0.8
24.17	0.00	0.00	0.0	380598.66	62646.92	698.34	0.75	0.37	317996.7	0.8	317996.7	0.00	0.8
24.18	0.00	0.00	0.0	380598.66	62601.92	698.34	0.75	0.37	318041.7	0.8	318041.7	0.00	0.8
24.20	0.00	0.00	0.0	380598.66	62556.92	698.33	0.75	0.38	318086.7	0.8	318086.7	0.00	0.8
24.22	0.00	0.00	0.0	380598.66	62511.92	698.33	0.75	0.38	318131.7	0.8	318131.7	0.00	0.8
24.23	0.00	0.00	0.0	380598.66	62466.92	698.33	0.75	0.38	318176.7	0.8	318176.7	0.00	0.8
24.25	0.00	0.00	0.0	380598.66	62421.92	698.33	0.75	0.38	318221.7	0.8	318221.7	0.00	0.8
24.27	0.00	0.00	0.0	380598.66	62376.92	698.32	0.75	0.38	318266.7	0.8	318266.7	0.00	0.8
24.28	0.00	0.00	0.0	380598.66	62331.92	698.32	0.75	0.38	318311.7	0.8	318311.7	0.00	0.8
24.30	0.00	0.00	0.0	380598.66	62286.92	698.32	0.75	0.38	318356.7	0.8	318356.7	0.00	0.8
24.32	0.00	0.00	0.0	380598.66	62241.92	698.31	0.75	0.38	318401.7	0.8	318401.7	0.00	0.8
24.33	0.00	0.00	0.0	380598.66	62196.92	698.31	0.75	0.38	318446.7	0.8	318446.7	0.00	0.8
24.35	0.00	0.00	0.0	380598.66	62151.92	698.31	0.75	0.38	318491.7	0.8	318491.7	0.00	0.8
24.37	0.00	0.00	0.0	380598.66	62106.92	698.30	0.75	0.38	318536.7	0.8	318536.7	0.00	0.8
24.38	0.00	0.00	0.0	380598.66	62061.92	698.30	0.75	0.38	318581.7	0.8	318581.7	0.00	0.8
24.40	0.00	0.00	0.0	380598.66	62016.92	698.30	0.75	0.38	318626.7	0.8	318626.7	0.00	0.8
24.42	0.00	0.00	0.0	380598.66	61971.92	698.30	0.75	0.38	318671.7	0.8	318671.7	0.00	0.8
24.43	0.00	0.00	0.0	380598.66	61926.92	698.29	0.75	0.38	318716.7	0.8	318716.7	0.00	0.8
24.45	0.00	0.00	0.0	380598.66	61881.92	698.29	0.75	0.38	318761.7	0.8	318761.7	0.00	0.8
24.47	0.00	0.00	0.0	380598.66	61836.92	698.29	0.75	0.38	318806.7	0.8	318806.7	0.00	0.8
24.48	0.00	0.00	0.0	380598.66	61791.92	698.28	0.75	0.38	318851.7	0.8	318851.7	0.00	0.8
24.50	0.00	0.00	0.0	380598.66	61746.92	698.28	0.75	0.38	318896.7	0.8	318896.7	0.00	0.8
24.52	0.00	0.00	0.0	380598.66	61701.92	698.28	0.75	0.38	318941.7	0.8	318941.7	0.00	0.8
24.53	0.00	0.00	0.0	380598.66	61656.92	698.27	0.75	0.38	318986.7	0.8	318986.7	0.00	0.8
24.55	0.00	0.00	0.0	380598.66	61611.92	698.27	0.75	0.38	319031.7	0.8	319031.7	0.00	0.8
24.57	0.00	0.00	0.0	380598.66	61566.92	698.27	0.75	0.38	319076.7	0.8	319076.7	0.00	0.8
24.58	0.00	0.00	0.0	380598.66	61521.92	698.27	0.75	0.38	319121.7	0.8	319121.7	0.00	0.8
24.60	0.00	0.00	0.0	380598.66	61476.92	698.26	0.75	0.38	319166.7	0.8	319166.7	0.00	0.8
24.62	0.00	0.00	0.0	380598.66	61431.92	698.26	0.75	0.38	319211.7	0.8	319211.7	0.00	0.8
24.63	0.00	0.00	0.0	380598.66	61386.92	698.26	0.75	0.38	319256.7	0.8	319256.7	0.00	0.8
24.65	0.00	0.00	0.0	380598.66	61341.92	698.25	0.75	0.38	319301.7	0.8	319301.7	0.00	0.8
24.67	0.00	0.00	0.0	380598.66	61296.92	698.25	0.75	0.38	319346.7	0.8	319346.7	0.00	0.8
24.68	0.00	0.00	0.0	380598.66	61251.92	698.25	0.75	0.38	319391.7	0.8	319391.7	0.00	0.8
24.70	0.00	0.00	0.0	380598.66	61206.92	698.24	0.75	0.38	319436.7	0.8	319436.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	380598.66	61161.92	698.24	0.75	0.38	319481.7	0.8	319481.7	0.00	0.8
24.73	0.00	0.00	0.0	380598.66	61116.92	698.24	0.75	0.38	319526.7	0.8	319526.7	0.00	0.8
24.75	0.00	0.00	0.0	380598.66	61071.92	698.23	0.75	0.38	319571.7	0.8	319571.7	0.00	0.8
24.77	0.00	0.00	0.0	380598.66	61026.92	698.23	0.75	0.38	319616.7	0.8	319616.7	0.00	0.8
24.78	0.00	0.00	0.0	380598.66	60981.92	698.23	0.75	0.38	319661.7	0.8	319661.7	0.00	0.8
24.80	0.00	0.00	0.0	380598.66	60936.92	698.23	0.75	0.38	319706.7	0.8	319706.7	0.00	0.8
24.82	0.00	0.00	0.0	380598.66	60891.92	698.22	0.75	0.38	319751.7	0.8	319751.7	0.00	0.8
24.83	0.00	0.00	0.0	380598.66	60846.92	698.22	0.75	0.38	319796.7	0.8	319796.7	0.00	0.8
24.85	0.00	0.00	0.0	380598.66	60801.92	698.22	0.75	0.38	319841.7	0.8	319841.7	0.00	0.8
24.87	0.00	0.00	0.0	380598.66	60756.92	698.21	0.75	0.38	319886.7	0.8	319886.7	0.00	0.8
24.88	0.00	0.00	0.0	380598.66	60711.92	698.21	0.75	0.38	319931.7	0.8	319931.7	0.00	0.8
24.90	0.00	0.00	0.0	380598.66	60666.92	698.21	0.75	0.38	319976.7	0.8	319976.7	0.00	0.8
24.92	0.00	0.00	0.0	380598.66	60621.92	698.20	0.75	0.38	320021.7	0.8	320021.7	0.00	0.8
24.93	0.00	0.00	0.0	380598.66	60576.92	698.20	0.75	0.38	320066.7	0.8	320066.7	0.00	0.8
24.95	0.00	0.00	0.0	380598.66	60531.92	698.20	0.75	0.38	320111.7	0.8	320111.7	0.00	0.8
24.97	0.00	0.00	0.0	380598.66	60486.92	698.20	0.75	0.38	320156.7	0.8	320156.7	0.00	0.8
24.98	0.00	0.00	0.0	380598.66	60441.92	698.19	0.75	0.38	320201.7	0.8	320201.7	0.00	0.8
25.00	0.00	0.00	0.0	380598.66	60396.92	698.19	0.75	0.38	320246.7	0.8	320246.7	0.00	0.8
25.02	0.00	0.00	0.0	380598.66	60351.92	698.19	0.75	0.38	320291.7	0.8	320291.7	0.00	0.8
25.03	0.00	0.00	0.0	380598.66	60306.92	698.18	0.75	0.38	320336.7	0.8	320336.7	0.00	0.8
25.05	0.00	0.00	0.0	380598.66	60261.92	698.18	0.75	0.38	320381.7	0.8	320381.7	0.00	0.8
25.07	0.00	0.00	0.0	380598.66	60216.92	698.18	0.75	0.38	320426.7	0.8	320426.7	0.00	0.8
25.08	0.00	0.00	0.0	380598.66	60171.92	698.17	0.75	0.38	320471.7	0.8	320471.7	0.00	0.8
25.10	0.00	0.00	0.0	380598.66	60126.92	698.17	0.75	0.38	320516.7	0.8	320516.7	0.00	0.8
25.12	0.00	0.00	0.0	380598.66	60081.92	698.17	0.75	0.38	320561.7	0.8	320561.7	0.00	0.8
25.13	0.00	0.00	0.0	380598.66	60036.92	698.17	0.75	0.38	320606.7	0.8	320606.7	0.00	0.8
25.15	0.00	0.00	0.0	380598.66	59991.92	698.16	0.75	0.38	320651.7	0.8	320651.7	0.00	0.8
25.17	0.00	0.00	0.0	380598.66	59946.92	698.16	0.75	0.38	320696.7	0.8	320696.7	0.00	0.8
25.18	0.00	0.00	0.0	380598.66	59901.92	698.16	0.75	0.38	320741.7	0.8	320741.7	0.00	0.8
25.20	0.00	0.00	0.0	380598.66	59856.92	698.15	0.75	0.38	320786.7	0.8	320786.7	0.00	0.8
25.22	0.00	0.00	0.0	380598.66	59811.92	698.15	0.75	0.38	320831.7	0.8	320831.7	0.00	0.8
25.23	0.00	0.00	0.0	380598.66	59766.92	698.15	0.75	0.38	320876.7	0.8	320876.7	0.00	0.8
25.25	0.00	0.00	0.0	380598.66	59721.92	698.14	0.75	0.38	320921.7	0.8	320921.7	0.00	0.8
25.27	0.00	0.00	0.0	380598.66	59676.92	698.14	0.75	0.38	320966.7	0.8	320966.7	0.00	0.8
25.28	0.00	0.00	0.0	380598.66	59631.92	698.14	0.75	0.38	321011.7	0.8	321011.7	0.00	0.8
25.30	0.00	0.00	0.0	380598.66	59586.92	698.14	0.75	0.38	321056.7	0.8	321056.7	0.00	0.8
25.32	0.00	0.00	0.0	380598.66	59541.92	698.13	0.75	0.38	321101.7	0.8	321101.7	0.00	0.8
25.33	0.00	0.00	0.0	380598.66	59496.92	698.13	0.75	0.38	321146.7	0.8	321146.7	0.00	0.8
25.35	0.00	0.00	0.0	380598.66	59451.92	698.13	0.75	0.38	321191.7	0.8	321191.7	0.00	0.8
25.37	0.00	0.00	0.0	380598.66	59406.92	698.12	0.75	0.38	321236.7	0.8	321236.7	0.00	0.8
25.38	0.00	0.00	0.0	380598.66	59361.92	698.12	0.75	0.38	321281.7	0.8	321281.7	0.00	0.8
25.40	0.00	0.00	0.0	380598.66	59316.92	698.12	0.75	0.38	321326.7	0.8	321326.7	0.00	0.8
25.42	0.00	0.00	0.0	380598.66	59271.92	698.11	0.75	0.38	321371.7	0.8	321371.7	0.00	0.8
25.43	0.00	0.00	0.0	380598.66	59226.92	698.11	0.75	0.38	321416.7	0.8	321416.7	0.00	0.8
25.45	0.00	0.00	0.0	380598.66	59181.92	698.11	0.75	0.38	321461.7	0.8	321461.7	0.00	0.8
25.47	0.00	0.00	0.0	380598.66	59136.92	698.10	0.75	0.38	321506.7	0.8	321506.7	0.00	0.8
25.48	0.00	0.00	0.0	380598.66	59091.92	698.10	0.75	0.38	321551.7	0.8	321551.7	0.00	0.8
25.50	0.00	0.00	0.0	380598.66	59046.92	698.10	0.75	0.38	321596.7	0.8	321596.7	0.00	0.8
25.52	0.00	0.00	0.0	380598.66	59001.92	698.10	0.75	0.38	321641.7	0.8	321641.7	0.00	0.8
25.53	0.00	0.00	0.0	380598.66	58956.92	698.09	0.75	0.38	321686.7	0.8	321686.7	0.00	0.8
25.55	0.00	0.00	0.0	380598.66	58911.92	698.09	0.75	0.38	321731.7	0.8	321731.7	0.00	0.8
25.57	0.00	0.00	0.0	380598.66	58866.92	698.09	0.75	0.39	321776.7	0.8	321776.7	0.00	0.8
25.58	0.00	0.00	0.0	380598.66	58821.92	698.08	0.75	0.39	321821.7	0.8	321821.7	0.00	0.8
25.60	0.00	0.00	0.0	380598.66	58776.92	698.08	0.75	0.39	321866.7	0.8	321866.7	0.00	0.8
25.62	0.00	0.00	0.0	380598.66	58731.92	698.08	0.75	0.39	321911.7	0.8	321911.7	0.00	0.8
25.63	0.00	0.00	0.0	380598.66	58686.92	698.07	0.75	0.39	321956.7	0.8	321956.7	0.00	0.8
25.65	0.00	0.00	0.0	380598.66	58641.92	698.07	0.75	0.39	322001.7	0.8	322001.7	0.00	0.8
25.67	0.00	0.00	0.0	380598.66	58596.92	698.07	0.75	0.39	322046.7	0.8	322046.7	0.00	0.8
25.68	0.00	0.00	0.0	380598.66	58551.92	698.07	0.75	0.39	322091.7	0.8	322091.7	0.00	0.8
25.70	0.00	0.00	0.0	380598.66	58506.92	698.06	0.75	0.39	322136.7	0.8	322136.7	0.00	0.8
25.72	0.00	0.00	0.0	380598.66	58461.92	698.06	0.75	0.39	322181.7	0.8	322181.7	0.00	0.8
25.73	0.00	0.00	0.0	380598.66	58416.92	698.06	0.75	0.39	322226.7	0.8	322226.7	0.00	0.8
25.75	0.00	0.00	0.0	380598.66	58371.92	698.05	0.75	0.39	322271.7	0.8	322271.7	0.00	0.8
25.77	0.00	0.00	0.0	380598.66	58326.92	698.05	0.75	0.39	322316.7	0.8	322316.7	0.00	0.8
25.78	0.00	0.00	0.0	380598.66	58281.92	698.05	0.75	0.39	322361.7	0.8	322361.7	0.00	0.8
25.80	0.00	0.00	0.0	380598.66	58236.92	698.04	0.75	0.39	322406.7	0.8	322406.7	0.00	0.8
25.82	0.00	0.00	0.0	380598.66	58191.92	698.04	0.75	0.39	322451.7	0.8	322451.7	0.00	0.8
25.83	0.00	0.00	0.0	380598.66	58146.92	698.04	0.75	0.39	322496.7	0.8	322496.7	0.00	0.8
25.85	0.00	0.00	0.0	380598.66	58101.92	698.04	0.75	0.39	322541.7	0.8	322541.7	0.00	0.8
25.87	0.00	0.00	0.0	380598.66	58056.92	698.03	0.75	0.39	322586.7	0.8	322586.7	0.00	0.8
25.88	0.00	0.00	0.0	380598.66	58011.92	698.03	0.75	0.39	322631.7	0.8	322631.7	0.00	0.8
25.90	0.00	0.00	0.0	380598.66	57966.92	698.03	0.75	0.39	322676.7	0.8	322676.7	0.00	0.8
25.92	0.00	0.00	0.0	380598.66	57921.92	698.02	0.75	0.39	322721.7	0.8	322721.7	0.00	0.8
25.93	0.00	0.00	0.0	380598.66	57876.92	698.02	0.75	0.39	322766.7	0.8	322766.7	0.00	0.8
25.95	0.00	0.00	0.0	380598.66	57831.92	698.02	0.75	0.39	322811.7	0.8	322811.7	0.00	0.8
25.97	0.00	0.00	0.0	380598.66	57786.92	698.01	0.75	0.39	322856.7	0.8	322856.7	0.00	0.8
25.98	0.00	0.00	0.0	380598.66	57741.92	698.01	0.75	0.39	322901.7	0.8	322901.7	0.00	0.8
26.00	0.00	0.00	0.0	380598.66	57696.92	698.01	0.75	0.39	322946.7	0.8	322946.7	0.00	0.8
26.02	0.00	0.00	0.0	380598.66	57651.92	698.01	0.75	0.39	322991.7	0.8	322991.7	0.00	0.8
26.03	0.00	0.00	0.0	380598.66	57606.92	698.00	0.75	0.39	323036.7	0.8	323036.7	0.00	0.8
26.05	0.00	0.00	0.0	380598.66	57561.92	698.00	0.75	0.39	323081.7	0.8	323081.7	0.00	0.8
26.07	0.00	0.00	0.0	380598.66	57516.92	698.00	0.75	0.39	323126.7	0.8	323126.7	0.00	0.8
26.08	0.00	0.00	0.0	380598.66	57471.92	697.99	0.75	0.39	323171.7	0.8	323171.7	0.00	0.8
26.10	0.00	0.00	0.0	380598.66	57426.92	697.99	0.75	0.39	323216.7	0.8	323216.7	0.00	0.8
26.12	0.00	0.00	0.0	380598.66	57381.92	697.99	0.75	0.39	323261.7	0.8	323261.7	0.00	0.8
26.13	0.00	0.00	0.0	380598.66	57336.92	697.98	0.75	0.39	323306.7	0.8	323306.7	0.00	0.8
26.15	0.00	0.00	0.0	380598.66	57291.92	697.98	0.75	0.39	323351.7	0.8	323351.7	0.00	0.8
26.17	0.00	0.00	0.0	380598.66	57246.92	697.98	0.75	0.39	323396.7	0.8	323396.7	0.00	0.8
26.18	0.00	0.00	0.0	380598.66	57201.92	697.97	0.75	0.39	323441.7	0.8	323441.7	0.00	0.8
26.20	0.00	0.00	0.0	380598.66	57156.92	697.97	0.75	0.39	323486.7	0.8	323486.7	0.00	0.8
26.22	0.00	0.00	0.0	380598.66	57111.92	697.97	0.75	0.39	323531.7	0.8	323531.7	0.00	0.8
26.23	0.00	0.00	0.0	380598.66	57066.92	697.96	0.75	0.39	323576.7	0.8	323576.7	0.00	0.8
26.25	0.00	0.00	0.0	380598.66	57021.92	697.96	0.75	0.39	323621.7	0.8	323621.7	0.00	0.8
26.27	0.00	0.00	0.0	380598.66	56976.92	697.96	0.75	0.39	323666.7	0.8	323666.7	0.00	0.8
26.28	0.00	0.00	0.0	380598.66	56931.92	697.95	0.75	0.39	323711.7	0.8	323711.7	0.00	0.8
26.30	0.00	0.00	0.0	380598.66	56886.92	697.95	0.75	0.39	323756.7	0.8	323756.7	0.00	0.8
26.32	0.00	0.00	0.0	380598.66	56841.92	697.95	0.75	0.39	323801.7	0.8	323801.7	0.00	0.8
26.33	0.00	0.00	0.0	380598.66	56796.92	697.94	0.75	0.39	323846.7	0.8	323846.7	0.00	0.8
26.35	0.00	0.00	0.0	380598.66	56751.92	697.94	0.75	0.39	323891.7	0.8	323891.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	380598.66	56706.92	697.94	0.75	0.39	323936.7	0.8	323936.7	0.00	0.8
26.38	0.00	0.00	0.0	380598.66	56661.92	697.94	0.75	0.39	323981.7	0.8	323981.7	0.00	0.8
26.40	0.00	0.00	0.0	380598.66	56616.92	697.93	0.75	0.39	324026.7	0.8	324026.7	0.00	0.8
26.42	0.00	0.00	0.0	380598.66	56571.92	697.93	0.75	0.39	324071.7	0.8	324071.7	0.00	0.8
26.43	0.00	0.00	0.0	380598.66	56526.92	697.93	0.75	0.39	324116.7	0.8	324116.7	0.00	0.8
26.45	0.00	0.00	0.0	380598.66	56481.92	697.92	0.75	0.39	324161.7	0.8	324161.7	0.00	0.8
26.47	0.00	0.00	0.0	380598.66	56436.92	697.92	0.75	0.39	324206.7	0.8	324206.7	0.00	0.8
26.48	0.00	0.00	0.0	380598.66	56391.92	697.92	0.75	0.39	324251.7	0.8	324251.7	0.00	0.8
26.50	0.00	0.00	0.0	380598.66	56346.92	697.91	0.75	0.39	324296.7	0.8	324296.7	0.00	0.8
26.52	0.00	0.00	0.0	380598.66	56301.92	697.91	0.75	0.39	324341.7	0.8	324341.7	0.00	0.8
26.53	0.00	0.00	0.0	380598.66	56256.92	697.91	0.75	0.39	324386.7	0.8	324386.7	0.00	0.8
26.55	0.00	0.00	0.0	380598.66	56211.92	697.90	0.75	0.39	324431.7	0.8	324431.7	0.00	0.8
26.57	0.00	0.00	0.0	380598.66	56166.92	697.90	0.75	0.39	324476.7	0.8	324476.7	0.00	0.8
26.58	0.00	0.00	0.0	380598.66	56121.92	697.90	0.75	0.39	324521.7	0.8	324521.7	0.00	0.8
26.60	0.00	0.00	0.0	380598.66	56076.92	697.89	0.75	0.39	324566.7	0.8	324566.7	0.00	0.8
26.62	0.00	0.00	0.0	380598.66	56031.92	697.89	0.75	0.39	324611.7	0.8	324611.7	0.00	0.8
26.63	0.00	0.00	0.0	380598.66	55986.92	697.89	0.75	0.39	324656.7	0.8	324656.7	0.00	0.8
26.65	0.00	0.00	0.0	380598.66	55941.92	697.88	0.75	0.39	324701.7	0.8	324701.7	0.00	0.8
26.67	0.00	0.00	0.0	380598.66	55896.92	697.88	0.75	0.39	324746.7	0.8	324746.7	0.00	0.8
26.68	0.00	0.00	0.0	380598.66	55851.92	697.88	0.75	0.39	324791.7	0.8	324791.7	0.00	0.8
26.70	0.00	0.00	0.0	380598.66	55806.92	697.87	0.75	0.39	324836.7	0.8	324836.7	0.00	0.8
26.72	0.00	0.00	0.0	380598.66	55761.92	697.87	0.75	0.39	324881.7	0.8	324881.7	0.00	0.8
26.73	0.00	0.00	0.0	380598.66	55716.92	697.87	0.75	0.39	324926.7	0.8	324926.7	0.00	0.8
26.75	0.00	0.00	0.0	380598.66	55671.92	697.87	0.75	0.39	324971.7	0.8	324971.7	0.00	0.8
26.77	0.00	0.00	0.0	380598.66	55626.92	697.86	0.75	0.39	325016.7	0.8	325016.7	0.00	0.8
26.78	0.00	0.00	0.0	380598.66	55581.92	697.86	0.75	0.39	325061.7	0.8	325061.7	0.00	0.8
26.80	0.00	0.00	0.0	380598.66	55536.92	697.86	0.75	0.40	325106.7	0.8	325106.7	0.00	0.8
26.82	0.00	0.00	0.0	380598.66	55491.92	697.85	0.75	0.40	325151.7	0.8	325151.7	0.00	0.8
26.83	0.00	0.00	0.0	380598.66	55446.92	697.85	0.75	0.40	325196.7	0.8	325196.7	0.00	0.8
26.85	0.00	0.00	0.0	380598.66	55401.92	697.85	0.75	0.40	325241.7	0.8	325241.7	0.00	0.8
26.87	0.00	0.00	0.0	380598.66	55356.92	697.84	0.75	0.40	325286.7	0.8	325286.7	0.00	0.8
26.88	0.00	0.00	0.0	380598.66	55311.92	697.84	0.75	0.40	325331.7	0.8	325331.7	0.00	0.8
26.90	0.00	0.00	0.0	380598.66	55266.92	697.84	0.75	0.40	325376.7	0.8	325376.7	0.00	0.8
26.92	0.00	0.00	0.0	380598.66	55221.92	697.83	0.75	0.40	325421.7	0.8	325421.7	0.00	0.8
26.93	0.00	0.00	0.0	380598.66	55176.92	697.83	0.75	0.40	325466.7	0.8	325466.7	0.00	0.8
26.95	0.00	0.00	0.0	380598.66	55131.92	697.83	0.75	0.40	325511.7	0.8	325511.7	0.00	0.8
26.97	0.00	0.00	0.0	380598.66	55086.92	697.82	0.75	0.40	325556.7	0.8	325556.7	0.00	0.8
26.98	0.00	0.00	0.0	380598.66	55041.92	697.82	0.75	0.40	325601.7	0.8	325601.7	0.00	0.8
27.00	0.00	0.00	0.0	380598.66	54996.92	697.82	0.75	0.40	325646.7	0.8	325646.7	0.00	0.8
27.02	0.00	0.00	0.0	380598.66	54951.92	697.81	0.75	0.40	325691.7	0.8	325691.7	0.00	0.8
27.03	0.00	0.00	0.0	380598.66	54906.92	697.81	0.75	0.40	325736.7	0.8	325736.7	0.00	0.8
27.05	0.00	0.00	0.0	380598.66	54861.92	697.81	0.75	0.40	325781.7	0.8	325781.7	0.00	0.8
27.07	0.00	0.00	0.0	380598.66	54816.92	697.80	0.75	0.40	325826.7	0.8	325826.7	0.00	0.8
27.08	0.00	0.00	0.0	380598.66	54771.92	697.80	0.75	0.40	325871.7	0.8	325871.7	0.00	0.8
27.10	0.00	0.00	0.0	380598.66	54726.92	697.80	0.75	0.40	325916.7	0.8	325916.7	0.00	0.8
27.12	0.00	0.00	0.0	380598.66	54681.92	697.79	0.75	0.40	325961.7	0.8	325961.7	0.00	0.8
27.13	0.00	0.00	0.0	380598.66	54636.92	697.79	0.75	0.40	326006.7	0.8	326006.7	0.00	0.8
27.15	0.00	0.00	0.0	380598.66	54591.92	697.79	0.75	0.40	326051.7	0.8	326051.7	0.00	0.8
27.17	0.00	0.00	0.0	380598.66	54546.92	697.79	0.75	0.40	326096.7	0.8	326096.7	0.00	0.8
27.18	0.00	0.00	0.0	380598.66	54501.92	697.78	0.75	0.40	326141.7	0.8	326141.7	0.00	0.8
27.20	0.00	0.00	0.0	380598.66	54456.92	697.78	0.75	0.40	326186.7	0.8	326186.7	0.00	0.8
27.22	0.00	0.00	0.0	380598.66	54411.92	697.78	0.75	0.40	326231.7	0.8	326231.7	0.00	0.8
27.23	0.00	0.00	0.0	380598.66	54366.92	697.77	0.75	0.40	326276.7	0.8	326276.7	0.00	0.8
27.25	0.00	0.00	0.0	380598.66	54321.92	697.77	0.75	0.40	326321.7	0.8	326321.7	0.00	0.8
27.27	0.00	0.00	0.0	380598.66	54276.92	697.77	0.75	0.40	326366.7	0.8	326366.7	0.00	0.8
27.28	0.00	0.00	0.0	380598.66	54231.92	697.76	0.75	0.40	326411.7	0.8	326411.7	0.00	0.8
27.30	0.00	0.00	0.0	380598.66	54186.92	697.76	0.75	0.40	326456.7	0.8	326456.7	0.00	0.8
27.32	0.00	0.00	0.0	380598.66	54141.92	697.76	0.75	0.40	326501.7	0.8	326501.7	0.00	0.8
27.33	0.00	0.00	0.0	380598.66	54096.92	697.75	0.75	0.40	326546.7	0.8	326546.7	0.00	0.8
27.35	0.00	0.00	0.0	380598.66	54051.92	697.75	0.75	0.40	326591.7	0.8	326591.7	0.00	0.8
27.37	0.00	0.00	0.0	380598.66	54006.92	697.75	0.75	0.40	326636.7	0.8	326636.7	0.00	0.8
27.38	0.00	0.00	0.0	380598.66	53961.92	697.74	0.75	0.40	326681.7	0.8	326681.7	0.00	0.8
27.40	0.00	0.00	0.0	380598.66	53916.92	697.74	0.75	0.40	326726.7	0.8	326726.7	0.00	0.8
27.42	0.00	0.00	0.0	380598.66	53871.92	697.74	0.75	0.40	326771.7	0.8	326771.7	0.00	0.8
27.43	0.00	0.00	0.0	380598.66	53826.92	697.73	0.75	0.40	326816.7	0.8	326816.7	0.00	0.8
27.45	0.00	0.00	0.0	380598.66	53781.92	697.73	0.75	0.40	326861.7	0.8	326861.7	0.00	0.8
27.47	0.00	0.00	0.0	380598.66	53736.92	697.73	0.75	0.40	326906.7	0.8	326906.7	0.00	0.8
27.48	0.00	0.00	0.0	380598.66	53691.92	697.72	0.75	0.40	326951.7	0.8	326951.7	0.00	0.8
27.50	0.00	0.00	0.0	380598.66	53646.92	697.72	0.75	0.40	326996.7	0.8	326996.7	0.00	0.8
27.52	0.00	0.00	0.0	380598.66	53601.92	697.72	0.75	0.40	327041.7	0.8	327041.7	0.00	0.8
27.53	0.00	0.00	0.0	380598.66	53556.92	697.72	0.75	0.40	327086.7	0.8	327086.7	0.00	0.8
27.55	0.00	0.00	0.0	380598.66	53511.92	697.71	0.75	0.40	327131.7	0.8	327131.7	0.00	0.8
27.57	0.00	0.00	0.0	380598.66	53466.92	697.71	0.75	0.40	327176.7	0.8	327176.7	0.00	0.8
27.58	0.00	0.00	0.0	380598.66	53421.92	697.71	0.75	0.40	327221.7	0.8	327221.7	0.00	0.8
27.60	0.00	0.00	0.0	380598.66	53376.92	697.70	0.75	0.40	327266.7	0.8	327266.7	0.00	0.8
27.62	0.00	0.00	0.0	380598.66	53331.92	697.70	0.75	0.40	327311.7	0.8	327311.7	0.00	0.8
27.63	0.00	0.00	0.0	380598.66	53286.92	697.70	0.75	0.40	327356.7	0.8	327356.7	0.00	0.8
27.65	0.00	0.00	0.0	380598.66	53241.92	697.69	0.75	0.40	327401.7	0.8	327401.7	0.00	0.8
27.67	0.00	0.00	0.0	380598.66	53196.92	697.69	0.75	0.40	327446.7	0.8	327446.7	0.00	0.8
27.68	0.00	0.00	0.0	380598.66	53151.92	697.69	0.75	0.40	327491.7	0.8	327491.7	0.00	0.8
27.70	0.00	0.00	0.0	380598.66	53106.92	697.68	0.75	0.40	327536.7	0.8	327536.7	0.00	0.8
27.72	0.00	0.00	0.0	380598.66	53061.92	697.68	0.75	0.40	327581.7	0.8	327581.7	0.00	0.8
27.73	0.00	0.00	0.0	380598.66	53016.92	697.68	0.75	0.40	327626.7	0.8	327626.7	0.00	0.8
27.75	0.00	0.00	0.0	380598.66	52971.92	697.67	0.75	0.40	327671.7	0.8	327671.7	0.00	0.8
27.77	0.00	0.00	0.0	380598.66	52926.92	697.67	0.75	0.40	327716.7	0.8	327716.7	0.00	0.8
27.78	0.00	0.00	0.0	380598.66	52881.92	697.67	0.75	0.40	327761.7	0.8	327761.7	0.00	0.8
27.80	0.00	0.00	0.0	380598.66	52836.92	697.66	0.75	0.40	327806.7	0.8	327806.7	0.00	0.8
27.82	0.00	0.00	0.0	380598.66	52791.92	697.66	0.75	0.40	327851.7	0.8	327851.7	0.00	0.8
27.83	0.00	0.00	0.0	380598.66	52746.92	697.66	0.75	0.40	327896.7	0.8	327896.7	0.00	0.8
27.85	0.00	0.00	0.0	380598.66	52701.92	697.65	0.75	0.40	327941.7	0.8	327941.7	0.00	0.8
27.87	0.00	0.00	0.0	380598.66	52656.92	697.65	0.75	0.40	327986.7	0.8	327986.7	0.00	0.8
27.88	0.00	0.00	0.0	380598.66	52611.92	697.65	0.75	0.40	328031.7	0.8	328031.7	0.00	0.8
27.90	0.00	0.00	0.0	380598.66	52566.92	697.65	0.75	0.41	328076.7	0.8	328076.7	0.00	0.8
27.92	0.00	0.00	0.0	380598.66	52521.92	697.64	0.75	0.41	328121.7	0.8	328121.7	0.00	0.8
27.93	0.00	0.00	0.0	380598.66	52476.92	697.64	0.75	0.41	328166.7	0.8	328166.7	0.00	0.8
27.95	0.00	0.00	0.0	380598.66	52431.92	697.64	0.75	0.41	328211.7	0.8	328211.7	0.00	0.8
27.97	0.00	0.00	0.0	380598.66	52386.92	697.63	0.75	0.41	328256.7	0.8	328256.7	0.00	0.8
27.98	0.00	0.00	0.0	380598.66	52341.92	697.63	0.75	0.41	328301.7	0.8	328301.7	0.00	0.8
28.00	0.00	0.00	0.0	380598.66	52296.92	697.63	0.75	0.41	328346.7	0.8	328346.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	380598.66	52251.92	697.62	0.75	0.41	328391.7	0.8	328391.7	0.00	0.8
28.03	0.00	0.00	0.0	380598.66	52206.92	697.62	0.75	0.41	328436.7	0.8	328436.7	0.00	0.8
28.05	0.00	0.00	0.0	380598.66	52161.92	697.62	0.75	0.41	328481.7	0.8	328481.7	0.00	0.8
28.07	0.00	0.00	0.0	380598.66	52116.92	697.61	0.75	0.41	328526.7	0.8	328526.7	0.00	0.8
28.08	0.00	0.00	0.0	380598.66	52071.92	697.61	0.75	0.41	328571.7	0.8	328571.7	0.00	0.8
28.10	0.00	0.00	0.0	380598.66	52026.92	697.61	0.75	0.41	328616.7	0.8	328616.7	0.00	0.8
28.12	0.00	0.00	0.0	380598.66	51981.92	697.60	0.75	0.41	328661.7	0.8	328661.7	0.00	0.8
28.13	0.00	0.00	0.0	380598.66	51936.92	697.60	0.75	0.41	328706.7	0.8	328706.7	0.00	0.8
28.15	0.00	0.00	0.0	380598.66	51891.92	697.60	0.75	0.41	328751.7	0.8	328751.7	0.00	0.8
28.17	0.00	0.00	0.0	380598.66	51846.92	697.59	0.75	0.41	328796.7	0.8	328796.7	0.00	0.8
28.18	0.00	0.00	0.0	380598.66	51801.92	697.59	0.75	0.41	328841.7	0.8	328841.7	0.00	0.8
28.20	0.00	0.00	0.0	380598.66	51756.92	697.59	0.75	0.41	328886.7	0.8	328886.7	0.00	0.8
28.22	0.00	0.00	0.0	380598.66	51711.92	697.58	0.75	0.41	328931.7	0.8	328931.7	0.00	0.8
28.23	0.00	0.00	0.0	380598.66	51666.92	697.58	0.75	0.41	328976.7	0.8	328976.7	0.00	0.8
28.25	0.00	0.00	0.0	380598.66	51621.92	697.58	0.75	0.41	329021.7	0.8	329021.7	0.00	0.8
28.27	0.00	0.00	0.0	380598.66	51576.92	697.57	0.75	0.41	329066.7	0.8	329066.7	0.00	0.8
28.28	0.00	0.00	0.0	380598.66	51531.92	697.57	0.75	0.41	329111.7	0.8	329111.7	0.00	0.8
28.30	0.00	0.00	0.0	380598.66	51486.92	697.57	0.75	0.41	329156.7	0.8	329156.7	0.00	0.8
28.32	0.00	0.00	0.0	380598.66	51441.92	697.57	0.75	0.41	329201.7	0.8	329201.7	0.00	0.8
28.33	0.00	0.00	0.0	380598.66	51396.92	697.56	0.75	0.41	329246.7	0.8	329246.7	0.00	0.8
28.35	0.00	0.00	0.0	380598.66	51351.92	697.56	0.75	0.41	329291.7	0.8	329291.7	0.00	0.8
28.37	0.00	0.00	0.0	380598.66	51306.92	697.56	0.75	0.41	329336.7	0.8	329336.7	0.00	0.8
28.38	0.00	0.00	0.0	380598.66	51261.92	697.55	0.75	0.41	329381.7	0.8	329381.7	0.00	0.8
28.40	0.00	0.00	0.0	380598.66	51216.92	697.55	0.75	0.41	329426.7	0.8	329426.7	0.00	0.8
28.42	0.00	0.00	0.0	380598.66	51171.92	697.55	0.75	0.41	329471.7	0.8	329471.7	0.00	0.8
28.43	0.00	0.00	0.0	380598.66	51126.92	697.54	0.75	0.41	329516.7	0.8	329516.7	0.00	0.8
28.45	0.00	0.00	0.0	380598.66	51081.92	697.54	0.75	0.41	329561.7	0.8	329561.7	0.00	0.8
28.47	0.00	0.00	0.0	380598.66	51036.92	697.54	0.75	0.41	329606.7	0.8	329606.7	0.00	0.8
28.48	0.00	0.00	0.0	380598.66	50991.92	697.53	0.75	0.41	329651.7	0.8	329651.7	0.00	0.8
28.50	0.00	0.00	0.0	380598.66	50946.92	697.53	0.75	0.41	329696.7	0.8	329696.7	0.00	0.8
28.52	0.00	0.00	0.0	380598.66	50901.92	697.53	0.75	0.41	329741.7	0.8	329741.7	0.00	0.8
28.53	0.00	0.00	0.0	380598.66	50856.92	697.52	0.75	0.41	329786.7	0.8	329786.7	0.00	0.8
28.55	0.00	0.00	0.0	380598.66	50811.92	697.52	0.75	0.41	329831.7	0.8	329831.7	0.00	0.8
28.57	0.00	0.00	0.0	380598.66	50766.92	697.52	0.75	0.41	329876.7	0.8	329876.7	0.00	0.8
28.58	0.00	0.00	0.0	380598.66	50721.92	697.51	0.75	0.41	329921.7	0.8	329921.7	0.00	0.8
28.60	0.00	0.00	0.0	380598.66	50676.92	697.51	0.75	0.41	329966.7	0.8	329966.7	0.00	0.8
28.62	0.00	0.00	0.0	380598.66	50631.92	697.51	0.75	0.41	330011.7	0.8	330011.7	0.00	0.8
28.63	0.00	0.00	0.0	380598.66	50586.92	697.50	0.75	0.41	330056.7	0.8	330056.7	0.00	0.8
28.65	0.00	0.00	0.0	380598.66	50541.92	697.50	0.75	0.41	330101.7	0.8	330101.7	0.00	0.8
28.67	0.00	0.00	0.0	380598.66	50496.92	697.50	0.75	0.41	330146.7	0.8	330146.7	0.00	0.8
28.68	0.00	0.00	0.0	380598.66	50451.92	697.50	0.75	0.41	330191.7	0.8	330191.7	0.00	0.8
28.70	0.00	0.00	0.0	380598.66	50406.92	697.49	0.75	0.41	330236.7	0.8	330236.7	0.00	0.8
28.72	0.00	0.00	0.0	380598.66	50361.92	697.49	0.75	0.41	330281.7	0.8	330281.7	0.00	0.8
28.73	0.00	0.00	0.0	380598.66	50316.92	697.49	0.75	0.41	330326.7	0.8	330326.7	0.00	0.8
28.75	0.00	0.00	0.0	380598.66	50271.92	697.48	0.75	0.41	330371.7	0.8	330371.7	0.00	0.8
28.77	0.00	0.00	0.0	380598.66	50226.92	697.48	0.75	0.41	330416.7	0.8	330416.7	0.00	0.8
28.78	0.00	0.00	0.0	380598.66	50181.92	697.48	0.75	0.41	330461.7	0.8	330461.7	0.00	0.8
28.80	0.00	0.00	0.0	380598.66	50136.92	697.47	0.75	0.41	330506.7	0.8	330506.7	0.00	0.8
28.82	0.00	0.00	0.0	380598.66	50091.92	697.47	0.75	0.41	330551.7	0.8	330551.7	0.00	0.8
28.83	0.00	0.00	0.0	380598.66	50046.92	697.47	0.75	0.41	330596.7	0.8	330596.7	0.00	0.8
28.85	0.00	0.00	0.0	380598.66	50001.92	697.46	0.75	0.41	330641.7	0.8	330641.7	0.00	0.8
28.87	0.00	0.00	0.0	380598.66	49956.92	697.46	0.75	0.41	330686.7	0.8	330686.7	0.00	0.8
28.88	0.00	0.00	0.0	380598.66	49911.92	697.46	0.75	0.41	330731.7	0.8	330731.7	0.00	0.8
28.90	0.00	0.00	0.0	380598.66	49866.92	697.45	0.75	0.41	330776.7	0.8	330776.7	0.00	0.8
28.92	0.00	0.00	0.0	380598.66	49821.92	697.45	0.75	0.41	330821.7	0.8	330821.7	0.00	0.8
28.93	0.00	0.00	0.0	380598.66	49776.92	697.45	0.75	0.42	330866.7	0.8	330866.7	0.00	0.8
28.95	0.00	0.00	0.0	380598.66	49731.92	697.44	0.75	0.42	330911.7	0.8	330911.7	0.00	0.8
28.97	0.00	0.00	0.0	380598.66	49686.92	697.44	0.75	0.42	330956.7	0.8	330956.7	0.00	0.8
28.98	0.00	0.00	0.0	380598.66	49641.92	697.44	0.75	0.42	331001.7	0.8	331001.7	0.00	0.8
29.00	0.00	0.00	0.0	380598.66	49596.92	697.43	0.75	0.42	331046.7	0.8	331046.7	0.00	0.8
29.02	0.00	0.00	0.0	380598.66	49551.92	697.43	0.75	0.42	331091.7	0.8	331091.7	0.00	0.8
29.03	0.00	0.00	0.0	380598.66	49506.92	697.43	0.75	0.42	331136.7	0.8	331136.7	0.00	0.8
29.05	0.00	0.00	0.0	380598.66	49461.92	697.42	0.75	0.42	331181.7	0.8	331181.7	0.00	0.8
29.07	0.00	0.00	0.0	380598.66	49416.92	697.42	0.75	0.42	331226.7	0.8	331226.7	0.00	0.8
29.08	0.00	0.00	0.0	380598.66	49371.92	697.42	0.75	0.42	331271.7	0.8	331271.7	0.00	0.8
29.10	0.00	0.00	0.0	380598.66	49326.92	697.42	0.75	0.42	331316.7	0.8	331316.7	0.00	0.8
29.12	0.00	0.00	0.0	380598.66	49281.92	697.41	0.75	0.42	331361.7	0.8	331361.7	0.00	0.8
29.13	0.00	0.00	0.0	380598.66	49236.92	697.41	0.75	0.42	331406.7	0.8	331406.7	0.00	0.8
29.15	0.00	0.00	0.0	380598.66	49191.92	697.41	0.75	0.42	331451.7	0.8	331451.7	0.00	0.8
29.17	0.00	0.00	0.0	380598.66	49146.92	697.40	0.75	0.42	331496.7	0.8	331496.7	0.00	0.8
29.18	0.00	0.00	0.0	380598.66	49101.92	697.40	0.75	0.42	331541.7	0.8	331541.7	0.00	0.8
29.20	0.00	0.00	0.0	380598.66	49056.92	697.40	0.75	0.42	331586.7	0.8	331586.7	0.00	0.8
29.22	0.00	0.00	0.0	380598.66	49011.92	697.39	0.75	0.42	331631.7	0.8	331631.7	0.00	0.8
29.23	0.00	0.00	0.0	380598.66	48966.92	697.39	0.75	0.42	331676.7	0.8	331676.7	0.00	0.8
29.25	0.00	0.00	0.0	380598.66	48921.92	697.39	0.75	0.42	331721.7	0.8	331721.7	0.00	0.8
29.27	0.00	0.00	0.0	380598.66	48876.92	697.38	0.75	0.42	331766.7	0.8	331766.7	0.00	0.8
29.28	0.00	0.00	0.0	380598.66	48831.92	697.38	0.75	0.42	331811.7	0.8	331811.7	0.00	0.8
29.30	0.00	0.00	0.0	380598.66	48786.92	697.38	0.75	0.42	331856.7	0.8	331856.7	0.00	0.8
29.32	0.00	0.00	0.0	380598.66	48741.92	697.37	0.75	0.42	331901.7	0.8	331901.7	0.00	0.8
29.33	0.00	0.00	0.0	380598.66	48696.92	697.37	0.75	0.42	331946.7	0.8	331946.7	0.00	0.8
29.35	0.00	0.00	0.0	380598.66	48651.92	697.37	0.75	0.42	331991.7	0.8	331991.7	0.00	0.8
29.37	0.00	0.00	0.0	380598.66	48606.92	697.36	0.75	0.42	332036.7	0.8	332036.7	0.00	0.8
29.38	0.00	0.00	0.0	380598.66	48561.92	697.36	0.75	0.42	332081.7	0.8	332081.7	0.00	0.8
29.40	0.00	0.00	0.0	380598.66	48516.92	697.36	0.75	0.42	332126.7	0.8	332126.7	0.00	0.8
29.42	0.00	0.00	0.0	380598.66	48471.92	697.35	0.75	0.42	332171.7	0.8	332171.7	0.00	0.8
29.43	0.00	0.00	0.0	380598.66	48426.92	697.35	0.75	0.42	332216.7	0.8	332216.7	0.00	0.8
29.45	0.00	0.00	0.0	380598.66	48381.92	697.35	0.75	0.42	332261.7	0.8	332261.7	0.00	0.8
29.47	0.00	0.00	0.0	380598.66	48336.92	697.35	0.75	0.42	332306.7	0.8	332306.7	0.00	0.8
29.48	0.00	0.00	0.0	380598.66	48291.92	697.34	0.75	0.42	332351.7	0.8	332351.7	0.00	0.8
29.50	0.00	0.00	0.0	380598.66	48246.92	697.34	0.75	0.42	332396.7	0.8	332396.7	0.00	0.8
29.52	0.00	0.00	0.0	380598.66	48201.92	697.34	0.75	0.42	332441.7	0.8	332441.7	0.00	0.8
29.53	0.00	0.00	0.0	380598.66	48156.92	697.33	0.75	0.42	332486.7	0.8	332486.7	0.00	0.8
29.55	0.00	0.00	0.0	380598.66	48111.92	697.33	0.75	0.42	332531.7	0.8	332531.7	0.00	0.8
29.57	0.00	0.00	0.0	380598.66	48066.92	697.33	0.75	0.42	332576.7	0.8	332576.7	0.00	0.8
29.58	0.00	0.00	0.0	380598.66	48021.92	697.32	0.75	0.42	332621.7	0.8	332621.7	0.00	0.8
29.60	0.00	0.00	0.0	380598.66	47976.92	697.32	0.75	0.42	332666.7	0.8	332666.7	0.00	0.8
29.62	0.00	0.00	0.0	380598.66	47931.92	697.32	0.75	0.42	332711.7	0.8	332711.7	0.00	0.8
29.63	0.00	0.00	0.0	380598.66	47886.92	697.31	0.75	0.42	332756.7	0.8	332756.7	0.00	0.8
29.65	0.00	0.00	0.0	380598.66	47841.92	697.31	0.75	0.42	332801.7	0.8	332801.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	380598.66	47796.92	697.31	0.75	0.42	332846.7	0.8	332846.7	0.00	0.8
29.68	0.00	0.00	0.0	380598.66	47751.92	697.30	0.75	0.42	332891.7	0.8	332891.7	0.00	0.8
29.70	0.00	0.00	0.0	380598.66	47706.92	697.30	0.75	0.42	332936.7	0.8	332936.7	0.00	0.8
29.72	0.00	0.00	0.0	380598.66	47661.92	697.30	0.75	0.42	332981.7	0.8	332981.7	0.00	0.8
29.73	0.00	0.00	0.0	380598.66	47616.92	697.29	0.75	0.42	333026.7	0.8	333026.7	0.00	0.8
29.75	0.00	0.00	0.0	380598.66	47571.92	697.29	0.75	0.42	333071.7	0.8	333071.7	0.00	0.8
29.77	0.00	0.00	0.0	380598.66	47526.92	697.29	0.75	0.42	333116.7	0.8	333116.7	0.00	0.8
29.78	0.00	0.00	0.0	380598.66	47481.92	697.28	0.75	0.42	333161.7	0.8	333161.7	0.00	0.8
29.80	0.00	0.00	0.0	380598.66	47436.92	697.28	0.75	0.42	333206.7	0.8	333206.7	0.00	0.8
29.82	0.00	0.00	0.0	380598.66	47391.92	697.28	0.75	0.42	333251.7	0.8	333251.7	0.00	0.8
29.83	0.00	0.00	0.0	380598.66	47346.92	697.28	0.75	0.42	333296.7	0.8	333296.7	0.00	0.8
29.85	0.00	0.00	0.0	380598.66	47301.92	697.27	0.75	0.42	333341.7	0.8	333341.7	0.00	0.8
29.87	0.00	0.00	0.0	380598.66	47256.92	697.27	0.75	0.42	333386.7	0.8	333386.7	0.00	0.8
29.88	0.00	0.00	0.0	380598.66	47211.92	697.27	0.75	0.42	333431.7	0.8	333431.7	0.00	0.8
29.90	0.00	0.00	0.0	380598.66	47166.92	697.26	0.75	0.43	333476.7	0.8	333476.7	0.00	0.8
29.92	0.00	0.00	0.0	380598.66	47121.92	697.26	0.75	0.43	333521.7	0.8	333521.7	0.00	0.8
29.93	0.00	0.00	0.0	380598.66	47076.92	697.26	0.75	0.43	333566.7	0.8	333566.7	0.00	0.8
29.95	0.00	0.00	0.0	380598.66	47031.92	697.25	0.75	0.43	333611.7	0.8	333611.7	0.00	0.8
29.97	0.00	0.00	0.0	380598.66	46986.92	697.25	0.75	0.43	333656.7	0.8	333656.7	0.00	0.8
29.98	0.00	0.00	0.0	380598.66	46941.92	697.25	0.75	0.43	333701.7	0.8	333701.7	0.00	0.8
30.00	0.00	0.00	0.0	380598.66	46896.92	697.24	0.75	0.43	333746.7	0.8	333746.7	0.00	0.8
30.02	0.00	0.00	0.0	380598.66	46851.92	697.24	0.75	0.43	333791.7	0.8	333791.7	0.00	0.8
30.03	0.00	0.00	0.0	380598.66	46806.92	697.24	0.75	0.43	333836.7	0.8	333836.7	0.00	0.8
30.05	0.00	0.00	0.0	380598.66	46761.92	697.23	0.75	0.43	333881.7	0.8	333881.7	0.00	0.8
30.07	0.00	0.00	0.0	380598.66	46716.92	697.23	0.75	0.43	333926.7	0.8	333926.7	0.00	0.8
30.08	0.00	0.00	0.0	380598.66	46671.92	697.23	0.75	0.43	333971.7	0.8	333971.7	0.00	0.8
30.10	0.00	0.00	0.0	380598.66	46626.92	697.22	0.75	0.43	334016.7	0.8	334016.7	0.00	0.8
30.12	0.00	0.00	0.0	380598.66	46581.92	697.22	0.75	0.43	334061.7	0.8	334061.7	0.00	0.8
30.13	0.00	0.00	0.0	380598.66	46536.92	697.22	0.75	0.43	334106.7	0.8	334106.7	0.00	0.8
30.15	0.00	0.00	0.0	380598.66	46491.92	697.21	0.75	0.43	334151.7	0.8	334151.7	0.00	0.8
30.17	0.00	0.00	0.0	380598.66	46446.92	697.21	0.75	0.43	334196.7	0.8	334196.7	0.00	0.8
30.18	0.00	0.00	0.0	380598.66	46401.92	697.21	0.75	0.43	334241.7	0.8	334241.7	0.00	0.8
30.20	0.00	0.00	0.0	380598.66	46356.92	697.20	0.75	0.43	334286.7	0.8	334286.7	0.00	0.8
30.22	0.00	0.00	0.0	380598.66	46311.92	697.20	0.75	0.43	334331.7	0.8	334331.7	0.00	0.8
30.23	0.00	0.00	0.0	380598.66	46266.92	697.20	0.75	0.43	334376.7	0.8	334376.7	0.00	0.8
30.25	0.00	0.00	0.0	380598.66	46221.92	697.20	0.75	0.43	334421.7	0.8	334421.7	0.00	0.8
30.27	0.00	0.00	0.0	380598.66	46176.92	697.19	0.75	0.43	334466.7	0.8	334466.7	0.00	0.8
30.28	0.00	0.00	0.0	380598.66	46131.92	697.19	0.75	0.43	334511.7	0.8	334511.7	0.00	0.8
30.30	0.00	0.00	0.0	380598.66	46086.92	697.19	0.75	0.43	334556.7	0.8	334556.7	0.00	0.8
30.32	0.00	0.00	0.0	380598.66	46041.92	697.18	0.75	0.43	334601.7	0.8	334601.7	0.00	0.8
30.33	0.00	0.00	0.0	380598.66	45996.92	697.18	0.75	0.43	334646.7	0.8	334646.7	0.00	0.8
30.35	0.00	0.00	0.0	380598.66	45951.92	697.18	0.75	0.43	334691.7	0.8	334691.7	0.00	0.8
30.37	0.00	0.00	0.0	380598.66	45906.92	697.17	0.75	0.43	334736.7	0.8	334736.7	0.00	0.8
30.38	0.00	0.00	0.0	380598.66	45861.92	697.17	0.75	0.43	334781.7	0.8	334781.7	0.00	0.8
30.40	0.00	0.00	0.0	380598.66	45816.92	697.17	0.75	0.43	334826.7	0.8	334826.7	0.00	0.8
30.42	0.00	0.00	0.0	380598.66	45771.92	697.16	0.75	0.43	334871.7	0.8	334871.7	0.00	0.8
30.43	0.00	0.00	0.0	380598.66	45726.92	697.16	0.75	0.43	334916.7	0.8	334916.7	0.00	0.8
30.45	0.00	0.00	0.0	380598.66	45681.92	697.16	0.75	0.43	334961.7	0.8	334961.7	0.00	0.8
30.47	0.00	0.00	0.0	380598.66	45636.92	697.15	0.75	0.43	335006.7	0.8	335006.7	0.00	0.8
30.48	0.00	0.00	0.0	380598.66	45591.92	697.15	0.75	0.43	335051.7	0.8	335051.7	0.00	0.8
30.50	0.00	0.00	0.0	380598.66	45546.92	697.15	0.75	0.43	335096.7	0.8	335096.7	0.00	0.8
30.52	0.00	0.00	0.0	380598.66	45501.92	697.14	0.75	0.43	335141.7	0.8	335141.7	0.00	0.8
30.53	0.00	0.00	0.0	380598.66	45456.92	697.14	0.75	0.43	335186.7	0.8	335186.7	0.00	0.8
30.55	0.00	0.00	0.0	380598.66	45411.92	697.14	0.75	0.43	335231.7	0.8	335231.7	0.00	0.8
30.57	0.00	0.00	0.0	380598.66	45366.92	697.13	0.75	0.43	335276.7	0.8	335276.7	0.00	0.8
30.58	0.00	0.00	0.0	380598.66	45321.92	697.13	0.75	0.43	335321.7	0.8	335321.7	0.00	0.8
30.60	0.00	0.00	0.0	380598.66	45276.92	697.13	0.75	0.43	335366.7	0.8	335366.7	0.00	0.8
30.62	0.00	0.00	0.0	380598.66	45231.92	697.13	0.75	0.43	335411.7	0.8	335411.7	0.00	0.8
30.63	0.00	0.00	0.0	380598.66	45186.92	697.12	0.75	0.43	335456.7	0.8	335456.7	0.00	0.8
30.65	0.00	0.00	0.0	380598.66	45141.92	697.12	0.75	0.43	335501.7	0.8	335501.7	0.00	0.8
30.67	0.00	0.00	0.0	380598.66	45096.92	697.12	0.75	0.43	335546.7	0.8	335546.7	0.00	0.8
30.68	0.00	0.00	0.0	380598.66	45051.92	697.11	0.75	0.43	335591.7	0.8	335591.7	0.00	0.8
30.70	0.00	0.00	0.0	380598.66	45006.92	697.11	0.75	0.43	335636.7	0.8	335636.7	0.00	0.8
30.72	0.00	0.00	0.0	380598.66	44961.92	697.11	0.75	0.43	335681.7	0.8	335681.7	0.00	0.8
30.73	0.00	0.00	0.0	380598.66	44916.92	697.10	0.75	0.43	335726.7	0.8	335726.7	0.00	0.8
30.75	0.00	0.00	0.0	380598.66	44871.92	697.10	0.75	0.43	335771.7	0.8	335771.7	0.00	0.8
30.77	0.00	0.00	0.0	380598.66	44826.92	697.10	0.75	0.43	335816.7	0.8	335816.7	0.00	0.8
30.78	0.00	0.00	0.0	380598.66	44781.92	697.09	0.75	0.44	335861.7	0.8	335861.7	0.00	0.8
30.80	0.00	0.00	0.0	380598.66	44736.92	697.09	0.75	0.44	335906.7	0.8	335906.7	0.00	0.8
30.82	0.00	0.00	0.0	380598.66	44691.92	697.09	0.75	0.44	335951.7	0.8	335951.7	0.00	0.8
30.83	0.00	0.00	0.0	380598.66	44646.92	697.08	0.75	0.44	335996.7	0.8	335996.7	0.00	0.8
30.85	0.00	0.00	0.0	380598.66	44601.92	697.08	0.75	0.44	336041.7	0.8	336041.7	0.00	0.8
30.87	0.00	0.00	0.0	380598.66	44556.92	697.08	0.75	0.44	336086.7	0.8	336086.7	0.00	0.8
30.88	0.00	0.00	0.0	380598.66	44511.92	697.07	0.75	0.44	336131.7	0.8	336131.7	0.00	0.8
30.90	0.00	0.00	0.0	380598.66	44466.92	697.07	0.75	0.44	336176.7	0.8	336176.7	0.00	0.8
30.92	0.00	0.00	0.0	380598.66	44421.92	697.07	0.75	0.44	336221.7	0.8	336221.7	0.00	0.8
30.93	0.00	0.00	0.0	380598.66	44376.92	697.06	0.75	0.44	336266.7	0.8	336266.7	0.00	0.8
30.95	0.00	0.00	0.0	380598.66	44331.92	697.06	0.75	0.44	336311.7	0.8	336311.7	0.00	0.8
30.97	0.00	0.00	0.0	380598.66	44286.92	697.06	0.75	0.44	336356.7	0.8	336356.7	0.00	0.8
30.98	0.00	0.00	0.0	380598.66	44241.92	697.05	0.75	0.44	336401.7	0.8	336401.7	0.00	0.8
31.00	0.00	0.00	0.0	380598.66	44196.92	697.05	0.75	0.44	336446.7	0.8	336446.7	0.00	0.8
31.02	0.00	0.00	0.0	380598.66	44151.92	697.05	0.75	0.44	336491.7	0.8	336491.7	0.00	0.8
31.03	0.00	0.00	0.0	380598.66	44106.92	697.05	0.75	0.44	336536.7	0.8	336536.7	0.00	0.8
31.05	0.00	0.00	0.0	380598.66	44061.92	697.04	0.75	0.44	336581.7	0.8	336581.7	0.00	0.8
31.07	0.00	0.00	0.0	380598.66	44016.92	697.04	0.75	0.44	336626.7	0.8	336626.7	0.00	0.8
31.08	0.00	0.00	0.0	380598.66	43971.92	697.04	0.75	0.44	336671.7	0.8	336671.7	0.00	0.8
31.10	0.00	0.00	0.0	380598.66	43926.92	697.03	0.75	0.44	336716.7	0.8	336716.7	0.00	0.8
31.12	0.00	0.00	0.0	380598.66	43881.92	697.03	0.75	0.44	336761.7	0.8	336761.7	0.00	0.8
31.13	0.00	0.00	0.0	380598.66	43836.92	697.03	0.75	0.44	336806.7	0.8	336806.7	0.00	0.8
31.15	0.00	0.00	0.0	380598.66	43791.92	697.02	0.75	0.44	336851.7	0.8	336851.7	0.00	0.8
31.17	0.00	0.00	0.0	380598.66	43746.92	697.02	0.75	0.44	336896.7	0.8	336896.7	0.00	0.8
31.18	0.00	0.00	0.0	380598.66	43701.92	697.02	0.75	0.44	336941.7	0.8	336941.7	0.00	0.8
31.20	0.00	0.00	0.0	380598.66	43656.92	697.01	0.75	0.44	336986.7	0.8	336986.7	0.00	0.8
31.22	0.00	0.00	0.0	380598.66	43611.92	697.01	0.75	0.44	337031.7	0.8	337031.7	0.00	0.8
31.23	0.00	0.00	0.0	380598.66	43566.92	697.01	0.75	0.44	337076.7	0.8	337076.7	0.00	0.8
31.25	0.00	0.00	0.0	380598.66	43521.92	697.00	0.75	0.44	337121.7	0.8	337121.7	0.00	0.8
31.27	0.00	0.00	0.0	380598.66	43476.92	697.00	0.75	0.44	337166.7	0.8	337166.7	0.00	0.8
31.28	0.00	0.00	0.0	380598.66	43431.92	697.00	0.75	0.44	337211.7	0.8	337211.7	0.00	0.8
31.30	0.00	0.00	0.0	380598.66	43386.92	696.99	0.75	0.44	337256.7	0.8	337256.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	380598.66	43341.92	696.99	0.75	0.44	337301.7	0.8	337301.7	0.00	0.8
31.33	0.00	0.00	0.0	380598.66	43296.92	696.99	0.75	0.44	337346.7	0.8	337346.7	0.00	0.8
31.35	0.00	0.00	0.0	380598.66	43251.92	696.98	0.75	0.44	337391.7	0.8	337391.7	0.00	0.8
31.37	0.00	0.00	0.0	380598.66	43206.92	696.98	0.75	0.44	337436.7	0.8	337436.7	0.00	0.8
31.38	0.00	0.00	0.0	380598.66	43161.92	696.98	0.75	0.44	337481.7	0.8	337481.7	0.00	0.8
31.40	0.00	0.00	0.0	380598.66	43116.92	696.97	0.75	0.44	337526.7	0.8	337526.7	0.00	0.8
31.42	0.00	0.00	0.0	380598.66	43071.92	696.97	0.75	0.44	337571.7	0.8	337571.7	0.00	0.8
31.43	0.00	0.00	0.0	380598.66	43026.92	696.97	0.75	0.44	337616.7	0.8	337616.7	0.00	0.8
31.45	0.00	0.00	0.0	380598.66	42981.92	696.96	0.75	0.44	337661.7	0.8	337661.7	0.00	0.8
31.47	0.00	0.00	0.0	380598.66	42936.92	696.96	0.75	0.44	337706.7	0.8	337706.7	0.00	0.8
31.48	0.00	0.00	0.0	380598.66	42891.92	696.96	0.75	0.44	337751.7	0.8	337751.7	0.00	0.8
31.50	0.00	0.00	0.0	380598.66	42846.92	696.95	0.75	0.44	337796.7	0.8	337796.7	0.00	0.8
31.52	0.00	0.00	0.0	380598.66	42801.92	696.95	0.75	0.44	337841.7	0.8	337841.7	0.00	0.8
31.53	0.00	0.00	0.0	380598.66	42756.92	696.95	0.75	0.44	337886.7	0.8	337886.7	0.00	0.8
31.55	0.00	0.00	0.0	380598.66	42711.92	696.94	0.75	0.44	337931.7	0.8	337931.7	0.00	0.8
31.57	0.00	0.00	0.0	380598.66	42666.92	696.94	0.75	0.44	337976.7	0.8	337976.7	0.00	0.8
31.58	0.00	0.00	0.0	380598.66	42621.92	696.94	0.75	0.44	338021.7	0.8	338021.7	0.00	0.8
31.60	0.00	0.00	0.0	380598.66	42576.92	696.93	0.75	0.45	338066.7	0.8	338066.7	0.00	0.8
31.62	0.00	0.00	0.0	380598.66	42531.92	696.93	0.75	0.45	338111.7	0.8	338111.7	0.00	0.8
31.63	0.00	0.00	0.0	380598.66	42486.92	696.93	0.75	0.45	338156.7	0.8	338156.7	0.00	0.8
31.65	0.00	0.00	0.0	380598.66	42441.92	696.92	0.75	0.45	338201.7	0.8	338201.7	0.00	0.8
31.67	0.00	0.00	0.0	380598.66	42396.92	696.92	0.75	0.45	338246.7	0.8	338246.7	0.00	0.8
31.68	0.00	0.00	0.0	380598.66	42351.92	696.92	0.75	0.45	338291.7	0.8	338291.7	0.00	0.8
31.70	0.00	0.00	0.0	380598.66	42306.92	696.91	0.75	0.45	338336.7	0.8	338336.7	0.00	0.8
31.72	0.00	0.00	0.0	380598.66	42261.92	696.91	0.75	0.45	338381.7	0.8	338381.7	0.00	0.8
31.73	0.00	0.00	0.0	380598.66	42216.92	696.91	0.75	0.45	338426.7	0.8	338426.7	0.00	0.8
31.75	0.00	0.00	0.0	380598.66	42171.92	696.90	0.75	0.45	338471.7	0.8	338471.7	0.00	0.8
31.77	0.00	0.00	0.0	380598.66	42126.92	696.90	0.75	0.45	338516.7	0.8	338516.7	0.00	0.8
31.78	0.00	0.00	0.0	380598.66	42081.92	696.90	0.75	0.45	338561.7	0.8	338561.7	0.00	0.8
31.80	0.00	0.00	0.0	380598.66	42036.92	696.89	0.75	0.45	338606.7	0.8	338606.7	0.00	0.8
31.82	0.00	0.00	0.0	380598.66	41991.92	696.89	0.75	0.45	338651.7	0.8	338651.7	0.00	0.8
31.83	0.00	0.00	0.0	380598.66	41946.92	696.89	0.75	0.45	338696.7	0.8	338696.7	0.00	0.8
31.85	0.00	0.00	0.0	380598.66	41901.92	696.88	0.75	0.45	338741.7	0.8	338741.7	0.00	0.8
31.87	0.00	0.00	0.0	380598.66	41856.92	696.88	0.75	0.45	338786.7	0.8	338786.7	0.00	0.8
31.88	0.00	0.00	0.0	380598.66	41811.92	696.88	0.75	0.45	338831.7	0.8	338831.7	0.00	0.8
31.90	0.00	0.00	0.0	380598.66	41766.92	696.87	0.75	0.45	338876.7	0.8	338876.7	0.00	0.8
31.92	0.00	0.00	0.0	380598.66	41721.92	696.87	0.75	0.45	338921.7	0.8	338921.7	0.00	0.8
31.93	0.00	0.00	0.0	380598.66	41676.92	696.87	0.75	0.45	338966.7	0.8	338966.7	0.00	0.8
31.95	0.00	0.00	0.0	380598.66	41631.92	696.86	0.75	0.45	339011.7	0.8	339011.7	0.00	0.8
31.97	0.00	0.00	0.0	380598.66	41586.92	696.86	0.75	0.45	339056.7	0.8	339056.7	0.00	0.8
31.98	0.00	0.00	0.0	380598.66	41541.92	696.86	0.75	0.45	339101.7	0.8	339101.7	0.00	0.8
32.00	0.00	0.00	0.0	380598.66	41496.92	696.85	0.75	0.45	339146.7	0.8	339146.7	0.00	0.8
32.02	0.00	0.00	0.0	380598.66	41451.92	696.85	0.75	0.45	339191.7	0.8	339191.7	0.00	0.8
32.03	0.00	0.00	0.0	380598.66	41406.92	696.85	0.75	0.45	339236.7	0.8	339236.7	0.00	0.8
32.05	0.00	0.00	0.0	380598.66	41361.92	696.84	0.75	0.45	339281.7	0.8	339281.7	0.00	0.8
32.07	0.00	0.00	0.0	380598.66	41316.92	696.84	0.75	0.45	339326.7	0.8	339326.7	0.00	0.8
32.08	0.00	0.00	0.0	380598.66	41271.92	696.84	0.75	0.45	339371.7	0.8	339371.7	0.00	0.8
32.10	0.00	0.00	0.0	380598.66	41226.92	696.83	0.75	0.45	339416.7	0.8	339416.7	0.00	0.8
32.12	0.00	0.00	0.0	380598.66	41181.92	696.83	0.75	0.45	339461.7	0.8	339461.7	0.00	0.8
32.13	0.00	0.00	0.0	380598.66	41136.92	696.83	0.75	0.45	339506.7	0.8	339506.7	0.00	0.8
32.15	0.00	0.00	0.0	380598.66	41091.92	696.82	0.75	0.45	339551.7	0.8	339551.7	0.00	0.8
32.17	0.00	0.00	0.0	380598.66	41046.92	696.82	0.75	0.45	339596.7	0.8	339596.7	0.00	0.8
32.18	0.00	0.00	0.0	380598.66	41001.92	696.82	0.75	0.45	339641.7	0.8	339641.7	0.00	0.8
32.20	0.00	0.00	0.0	380598.66	40956.92	696.81	0.75	0.45	339686.7	0.8	339686.7	0.00	0.8
32.22	0.00	0.00	0.0	380598.66	40911.92	696.81	0.75	0.45	339731.7	0.8	339731.7	0.00	0.8
32.23	0.00	0.00	0.0	380598.66	40866.92	696.80	0.75	0.45	339776.7	0.8	339776.7	0.00	0.8
32.25	0.00	0.00	0.0	380598.66	40821.92	696.80	0.75	0.45	339821.7	0.8	339821.7	0.00	0.8
32.27	0.00	0.00	0.0	380598.66	40776.92	696.80	0.75	0.45	339866.7	0.8	339866.7	0.00	0.8
32.28	0.00	0.00	0.0	380598.66	40731.92	696.79	0.75	0.45	339911.7	0.8	339911.7	0.00	0.8
32.30	0.00	0.00	0.0	380598.66	40686.92	696.79	0.75	0.45	339956.7	0.8	339956.7	0.00	0.8
32.32	0.00	0.00	0.0	380598.66	40641.92	696.79	0.75	0.45	340001.7	0.8	340001.7	0.00	0.8
32.33	0.00	0.00	0.0	380598.66	40596.92	696.78	0.75	0.45	340046.7	0.8	340046.7	0.00	0.8
32.35	0.00	0.00	0.0	380598.66	40551.92	696.78	0.75	0.46	340091.7	0.8	340091.7	0.00	0.8
32.37	0.00	0.00	0.0	380598.66	40506.92	696.78	0.75	0.46	340136.7	0.8	340136.7	0.00	0.8
32.38	0.00	0.00	0.0	380598.66	40461.92	696.77	0.75	0.46	340181.7	0.8	340181.7	0.00	0.8
32.40	0.00	0.00	0.0	380598.66	40416.92	696.77	0.75	0.46	340226.7	0.8	340226.7	0.00	0.8
32.42	0.00	0.00	0.0	380598.66	40371.92	696.77	0.75	0.46	340271.7	0.8	340271.7	0.00	0.8
32.43	0.00	0.00	0.0	380598.66	40326.92	696.76	0.75	0.46	340316.7	0.8	340316.7	0.00	0.8
32.45	0.00	0.00	0.0	380598.66	40281.92	696.76	0.75	0.46	340361.7	0.8	340361.7	0.00	0.8
32.47	0.00	0.00	0.0	380598.66	40236.92	696.76	0.75	0.46	340406.7	0.8	340406.7	0.00	0.8
32.48	0.00	0.00	0.0	380598.66	40191.92	696.75	0.75	0.46	340451.7	0.8	340451.7	0.00	0.8
32.50	0.00	0.00	0.0	380598.66	40146.92	696.75	0.75	0.46	340496.7	0.8	340496.7	0.00	0.8
32.52	0.00	0.00	0.0	380598.66	40101.92	696.75	0.75	0.46	340541.7	0.8	340541.7	0.00	0.8
32.53	0.00	0.00	0.0	380598.66	40056.92	696.74	0.75	0.46	340586.7	0.8	340586.7	0.00	0.8
32.55	0.00	0.00	0.0	380598.66	40011.92	696.74	0.75	0.46	340631.7	0.8	340631.7	0.00	0.8
32.57	0.00	0.00	0.0	380598.66	39966.92	696.74	0.75	0.46	340676.7	0.8	340676.7	0.00	0.8
32.58	0.00	0.00	0.0	380598.66	39921.92	696.73	0.75	0.46	340721.7	0.8	340721.7	0.00	0.8
32.60	0.00	0.00	0.0	380598.66	39876.92	696.73	0.75	0.46	340766.7	0.8	340766.7	0.00	0.8
32.62	0.00	0.00	0.0	380598.66	39831.92	696.73	0.75	0.46	340811.7	0.8	340811.7	0.00	0.8
32.63	0.00	0.00	0.0	380598.66	39786.92	696.72	0.75	0.46	340856.7	0.8	340856.7	0.00	0.8
32.65	0.00	0.00	0.0	380598.66	39741.92	696.72	0.75	0.46	340901.7	0.8	340901.7	0.00	0.8
32.67	0.00	0.00	0.0	380598.66	39696.92	696.72	0.75	0.46	340946.7	0.8	340946.7	0.00	0.8
32.68	0.00	0.00	0.0	380598.66	39651.92	696.71	0.75	0.46	340991.7	0.8	340991.7	0.00	0.8
32.70	0.00	0.00	0.0	380598.66	39606.92	696.71	0.75	0.46	341036.7	0.8	341036.7	0.00	0.8
32.72	0.00	0.00	0.0	380598.66	39561.92	696.71	0.75	0.46	341081.7	0.8	341081.7	0.00	0.8
32.73	0.00	0.00	0.0	380598.66	39516.92	696.70	0.75	0.46	341126.7	0.8	341126.7	0.00	0.8
32.75	0.00	0.00	0.0	380598.66	39471.92	696.70	0.75	0.46	341171.7	0.8	341171.7	0.00	0.8
32.77	0.00	0.00	0.0	380598.66	39426.92	696.70	0.75	0.46	341216.7	0.8	341216.7	0.00	0.8
32.78	0.00	0.00	0.0	380598.66	39381.92	696.69	0.75	0.46	341261.7	0.8	341261.7	0.00	0.8
32.80	0.00	0.00	0.0	380598.66	39336.92	696.69	0.75	0.46	341306.7	0.8	341306.7	0.00	0.8
32.82	0.00	0.00	0.0	380598.66	39291.92	696.69	0.75	0.46	341351.7	0.8	341351.7	0.00	0.8
32.83	0.00	0.00	0.0	380598.66	39246.92	696.68	0.75	0.46	341396.7	0.8	341396.7	0.00	0.8
32.85	0.00	0.00	0.0	380598.66	39201.92	696.68	0.75	0.46	341441.7	0.8	341441.7	0.00	0.8
32.87	0.00	0.00	0.0	380598.66	39156.92	696.68	0.75	0.46	341486.7	0.8	341486.7	0.00	0.8
32.88	0.00	0.00	0.0	380598.66	39111.92	696.67	0.75	0.46	341531.7	0.8	341531.7	0.00	0.8
32.90	0.00	0.00	0.0	380598.66	39066.92	696.67	0.75	0.46	341576.7	0.8	341576.7	0.00	0.8
32.92	0.00	0.00	0.0	380598.66	39021.92	696.67	0.75	0.46	341621.7	0.8	341621.7	0.00	0.8
32.93	0.00	0.00	0.0	380598.66	38976.92	696.66	0.75	0.46	341666.7	0.8	341666.7	0.00	0.8
32.95	0.00	0.00	0.0	380598.66	38931.92	696.66	0.75	0.46	341711.7	0.8	341711.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	380598.66	38886.92	696.66	0.75	0.46	341756.7	0.8	341756.7	0.00	0.8
32.98	0.00	0.00	0.0	380598.66	38841.92	696.65	0.75	0.46	341801.7	0.8	341801.7	0.00	0.8
33.00	0.00	0.00	0.0	380598.66	38796.92	696.65	0.75	0.46	341846.7	0.8	341846.7	0.00	0.8
33.02	0.00	0.00	0.0	380598.66	38751.92	696.65	0.75	0.46	341891.7	0.8	341891.7	0.00	0.8
33.03	0.00	0.00	0.0	380598.66	38706.92	696.64	0.75	0.47	341936.7	0.8	341936.7	0.00	0.8
33.05	0.00	0.00	0.0	380598.66	38661.92	696.64	0.75	0.47	341981.7	0.8	341981.7	0.00	0.8
33.07	0.00	0.00	0.0	380598.66	38616.92	696.64	0.75	0.47	342026.7	0.8	342026.7	0.00	0.8
33.08	0.00	0.00	0.0	380598.66	38571.92	696.63	0.75	0.47	342071.7	0.8	342071.7	0.00	0.8
33.10	0.00	0.00	0.0	380598.66	38526.92	696.63	0.75	0.47	342116.7	0.8	342116.7	0.00	0.8
33.12	0.00	0.00	0.0	380598.66	38481.92	696.63	0.75	0.47	342161.7	0.8	342161.7	0.00	0.8
33.13	0.00	0.00	0.0	380598.66	38436.92	696.62	0.75	0.47	342206.7	0.8	342206.7	0.00	0.8
33.15	0.00	0.00	0.0	380598.66	38391.92	696.62	0.75	0.47	342251.7	0.8	342251.7	0.00	0.8
33.17	0.00	0.00	0.0	380598.66	38346.92	696.62	0.75	0.47	342296.7	0.8	342296.7	0.00	0.8
33.18	0.00	0.00	0.0	380598.66	38301.92	696.61	0.75	0.47	342341.7	0.8	342341.7	0.00	0.8
33.20	0.00	0.00	0.0	380598.66	38256.92	696.61	0.75	0.47	342386.7	0.8	342386.7	0.00	0.8
33.22	0.00	0.00	0.0	380598.66	38211.92	696.61	0.75	0.47	342431.7	0.8	342431.7	0.00	0.8
33.23	0.00	0.00	0.0	380598.66	38166.92	696.60	0.75	0.47	342476.7	0.8	342476.7	0.00	0.8
33.25	0.00	0.00	0.0	380598.66	38121.92	696.60	0.75	0.47	342521.7	0.8	342521.7	0.00	0.8
33.27	0.00	0.00	0.0	380598.66	38076.92	696.60	0.75	0.47	342566.7	0.8	342566.7	0.00	0.8
33.28	0.00	0.00	0.0	380598.66	38031.92	696.59	0.75	0.47	342611.7	0.8	342611.7	0.00	0.8
33.30	0.00	0.00	0.0	380598.66	37986.92	696.59	0.75	0.47	342656.7	0.8	342656.7	0.00	0.8
33.32	0.00	0.00	0.0	380598.66	37941.92	696.59	0.75	0.47	342701.7	0.8	342701.7	0.00	0.8
33.33	0.00	0.00	0.0	380598.66	37896.92	696.58	0.75	0.47	342746.7	0.8	342746.7	0.00	0.8
33.35	0.00	0.00	0.0	380598.66	37851.92	696.58	0.75	0.47	342791.7	0.8	342791.7	0.00	0.8
33.37	0.00	0.00	0.0	380598.66	37806.92	696.58	0.75	0.47	342836.7	0.8	342836.7	0.00	0.8
33.38	0.00	0.00	0.0	380598.66	37761.92	696.57	0.75	0.47	342881.7	0.8	342881.7	0.00	0.8
33.40	0.00	0.00	0.0	380598.66	37716.92	696.57	0.75	0.47	342926.7	0.8	342926.7	0.00	0.8
33.42	0.00	0.00	0.0	380598.66	37671.92	696.57	0.75	0.47	342971.7	0.8	342971.7	0.00	0.8
33.43	0.00	0.00	0.0	380598.66	37626.92	696.56	0.75	0.47	343016.7	0.8	343016.7	0.00	0.8
33.45	0.00	0.00	0.0	380598.66	37581.92	696.56	0.75	0.47	343061.7	0.8	343061.7	0.00	0.8
33.47	0.00	0.00	0.0	380598.66	37536.92	696.56	0.75	0.47	343106.7	0.8	343106.7	0.00	0.8
33.48	0.00	0.00	0.0	380598.66	37491.92	696.55	0.75	0.47	343151.7	0.8	343151.7	0.00	0.8
33.50	0.00	0.00	0.0	380598.66	37446.92	696.55	0.75	0.47	343196.7	0.8	343196.7	0.00	0.8
33.52	0.00	0.00	0.0	380598.66	37401.92	696.55	0.75	0.47	343241.7	0.8	343241.7	0.00	0.8
33.53	0.00	0.00	0.0	380598.66	37356.92	696.54	0.75	0.47	343286.7	0.8	343286.7	0.00	0.8
33.55	0.00	0.00	0.0	380598.66	37311.92	696.54	0.75	0.47	343331.7	0.8	343331.7	0.00	0.8
33.57	0.00	0.00	0.0	380598.66	37266.92	696.53	0.75	0.47	343376.7	0.8	343376.7	0.00	0.8
33.58	0.00	0.00	0.0	380598.66	37221.92	696.53	0.75	0.47	343421.7	0.8	343421.7	0.00	0.8
33.60	0.00	0.00	0.0	380598.66	37176.92	696.53	0.75	0.47	343466.7	0.8	343466.7	0.00	0.8
33.62	0.00	0.00	0.0	380598.66	37131.92	696.52	0.75	0.47	343511.7	0.8	343511.7	0.00	0.8
33.63	0.00	0.00	0.0	380598.66	37086.92	696.52	0.75	0.47	343556.7	0.8	343556.7	0.00	0.8
33.65	0.00	0.00	0.0	380598.66	37041.92	696.52	0.75	0.47	343601.7	0.8	343601.7	0.00	0.8
33.67	0.00	0.00	0.0	380598.66	36996.92	696.51	0.75	0.47	343646.7	0.8	343646.7	0.00	0.8
33.68	0.00	0.00	0.0	380598.66	36951.92	696.51	0.75	0.48	343691.7	0.8	343691.7	0.00	0.8
33.70	0.00	0.00	0.0	380598.66	36906.92	696.51	0.75	0.48	343736.7	0.8	343736.7	0.00	0.8
33.72	0.00	0.00	0.0	380598.66	36861.92	696.50	0.75	0.48	343781.7	0.8	343781.7	0.00	0.8
33.73	0.00	0.00	0.0	380598.66	36816.92	696.50	0.75	0.48	343826.7	0.8	343826.7	0.00	0.8
33.75	0.00	0.00	0.0	380598.66	36771.92	696.50	0.75	0.48	343871.7	0.8	343871.7	0.00	0.8
33.77	0.00	0.00	0.0	380598.66	36726.92	696.49	0.75	0.48	343916.7	0.8	343916.7	0.00	0.8
33.78	0.00	0.00	0.0	380598.66	36681.92	696.49	0.75	0.48	343961.7	0.8	343961.7	0.00	0.8
33.80	0.00	0.00	0.0	380598.66	36636.92	696.49	0.75	0.48	344006.7	0.8	344006.7	0.00	0.8
33.82	0.00	0.00	0.0	380598.66	36591.92	696.48	0.75	0.48	344051.7	0.8	344051.7	0.00	0.8
33.83	0.00	0.00	0.0	380598.66	36546.92	696.48	0.75	0.48	344096.7	0.8	344096.7	0.00	0.8
33.85	0.00	0.00	0.0	380598.66	36501.92	696.48	0.75	0.48	344141.7	0.8	344141.7	0.00	0.8
33.87	0.00	0.00	0.0	380598.66	36456.92	696.47	0.75	0.48	344186.7	0.8	344186.7	0.00	0.8
33.88	0.00	0.00	0.0	380598.66	36411.92	696.47	0.75	0.48	344231.7	0.8	344231.7	0.00	0.8
33.90	0.00	0.00	0.0	380598.66	36366.92	696.47	0.75	0.48	344276.7	0.8	344276.7	0.00	0.8
33.92	0.00	0.00	0.0	380598.66	36321.92	696.46	0.75	0.48	344321.7	0.8	344321.7	0.00	0.8
33.93	0.00	0.00	0.0	380598.66	36276.92	696.46	0.75	0.48	344366.7	0.8	344366.7	0.00	0.8
33.95	0.00	0.00	0.0	380598.66	36231.92	696.46	0.75	0.48	344411.7	0.8	344411.7	0.00	0.8
33.97	0.00	0.00	0.0	380598.66	36186.92	696.45	0.75	0.48	344456.7	0.8	344456.7	0.00	0.8
33.98	0.00	0.00	0.0	380598.66	36141.92	696.45	0.75	0.48	344501.7	0.8	344501.7	0.00	0.8
34.00	0.00	0.00	0.0	380598.66	36096.92	696.45	0.75	0.48	344546.7	0.8	344546.7	0.00	0.8
34.02	0.00	0.00	0.0	380598.66	36051.92	696.44	0.75	0.48	344591.7	0.8	344591.7	0.00	0.8
34.03	0.00	0.00	0.0	380598.66	36006.92	696.44	0.75	0.48	344636.7	0.8	344636.7	0.00	0.8
34.05	0.00	0.00	0.0	380598.66	35961.92	696.44	0.75	0.48	344681.7	0.8	344681.7	0.00	0.8
34.07	0.00	0.00	0.0	380598.66	35916.92	696.43	0.75	0.48	344726.7	0.8	344726.7	0.00	0.8
34.08	0.00	0.00	0.0	380598.66	35871.92	696.43	0.75	0.48	344771.7	0.8	344771.7	0.00	0.8
34.10	0.00	0.00	0.0	380598.66	35826.92	696.43	0.75	0.48	344816.7	0.8	344816.7	0.00	0.8
34.12	0.00	0.00	0.0	380598.66	35781.92	696.42	0.75	0.48	344861.7	0.8	344861.7	0.00	0.8
34.13	0.00	0.00	0.0	380598.66	35736.92	696.42	0.75	0.48	344906.7	0.8	344906.7	0.00	0.8
34.15	0.00	0.00	0.0	380598.66	35691.92	696.42	0.75	0.48	344951.7	0.8	344951.7	0.00	0.8
34.17	0.00	0.00	0.0	380598.66	35646.92	696.41	0.75	0.48	344996.7	0.8	344996.7	0.00	0.8
34.18	0.00	0.00	0.0	380598.66	35601.92	696.41	0.75	0.48	345041.7	0.8	345041.7	0.00	0.8
34.20	0.00	0.00	0.0	380598.66	35556.92	696.41	0.75	0.48	345086.7	0.8	345086.7	0.00	0.8
34.22	0.00	0.00	0.0	380598.66	35511.92	696.40	0.75	0.48	345131.7	0.8	345131.7	0.00	0.8
34.23	0.00	0.00	0.0	380598.66	35466.92	696.40	0.75	0.48	345176.7	0.8	345176.7	0.00	0.8
34.25	0.00	0.00	0.0	380598.66	35421.92	696.40	0.75	0.48	345221.7	0.8	345221.7	0.00	0.8
34.27	0.00	0.00	0.0	380598.66	35376.92	696.39	0.75	0.48	345266.7	0.8	345266.7	0.00	0.8
34.28	0.00	0.00	0.0	380598.66	35331.92	696.39	0.75	0.49	345311.7	0.8	345311.7	0.00	0.8
34.30	0.00	0.00	0.0	380598.66	35286.92	696.39	0.75	0.49	345356.7	0.8	345356.7	0.00	0.8
34.32	0.00	0.00	0.0	380598.66	35241.92	696.38	0.75	0.49	345401.7	0.8	345401.7	0.00	0.8
34.33	0.00	0.00	0.0	380598.66	35196.92	696.38	0.75	0.49	345446.7	0.8	345446.7	0.00	0.8
34.35	0.00	0.00	0.0	380598.66	35151.92	696.38	0.75	0.49	345491.7	0.8	345491.7	0.00	0.8
34.37	0.00	0.00	0.0	380598.66	35106.92	696.37	0.75	0.49	345536.7	0.8	345536.7	0.00	0.8
34.38	0.00	0.00	0.0	380598.66	35061.92	696.37	0.75	0.49	345581.7	0.8	345581.7	0.00	0.8
34.40	0.00	0.00	0.0	380598.66	35016.92	696.37	0.75	0.49	345626.7	0.8	345626.7	0.00	0.8
34.42	0.00	0.00	0.0	380598.66	34971.92	696.36	0.75	0.49	345671.7	0.8	345671.7	0.00	0.8
34.43	0.00	0.00	0.0	380598.66	34926.92	696.36	0.75	0.49	345716.7	0.8	345716.7	0.00	0.8
34.45	0.00	0.00	0.0	380598.66	34881.92	696.36	0.75	0.49	345761.7	0.8	345761.7	0.00	0.8
34.47	0.00	0.00	0.0	380598.66	34836.92	696.35	0.75	0.49	345806.7	0.8	345806.7	0.00	0.8
34.48	0.00	0.00	0.0	380598.66	34791.92	696.35	0.75	0.49	345851.7	0.8	345851.7	0.00	0.8
34.50	0.00	0.00	0.0	380598.66	34746.92	696.35	0.75	0.49	345896.7	0.8	345896.7	0.00	0.8
34.52	0.00	0.00	0.0	380598.66	34701.92	696.34	0.75	0.49	345941.7	0.8	345941.7	0.00	0.8
34.53	0.00	0.00	0.0	380598.66	34656.92	696.34	0.75	0.49	345986.7	0.8	345986.7	0.00	0.8
34.55	0.00	0.00	0.0	380598.66	34611.92	696.34	0.75	0.49	346031.7	0.8	346031.7	0.00	0.8
34.57	0.00	0.00	0.0	380598.66	34566.92	696.33	0.75	0.49	346076.7	0.8	346076.7	0.00	0.8
34.58	0.00	0.00	0.0	380598.66	34521.92	696.33	0.75	0.49	346121.7	0.8	346121.7	0.00	0.8
34.60	0.00	0.00	0.0	380598.66	34476.92	696.33	0.75	0.49	346166.7	0.8	346166.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	380598.66	34431.92	696.32	0.75	0.49	346211.7	0.8	346211.7	0.00	0.8
34.63	0.00	0.00	0.0	380598.66	34386.92	696.32	0.75	0.49	346256.7	0.8	346256.7	0.00	0.8
34.65	0.00	0.00	0.0	380598.66	34341.92	696.32	0.75	0.49	346301.7	0.8	346301.7	0.00	0.8
34.67	0.00	0.00	0.0	380598.66	34296.92	696.31	0.75	0.49	346346.7	0.8	346346.7	0.00	0.8
34.68	0.00	0.00	0.0	380598.66	34251.92	696.31	0.75	0.49	346391.7	0.8	346391.7	0.00	0.8
34.70	0.00	0.00	0.0	380598.66	34206.92	696.31	0.75	0.49	346436.7	0.8	346436.7	0.00	0.8
34.72	0.00	0.00	0.0	380598.66	34161.92	696.30	0.75	0.49	346481.7	0.8	346481.7	0.00	0.8
34.73	0.00	0.00	0.0	380598.66	34116.92	696.30	0.75	0.49	346526.7	0.8	346526.7	0.00	0.8
34.75	0.00	0.00	0.0	380598.66	34071.92	696.30	0.75	0.49	346571.7	0.8	346571.7	0.00	0.8
34.77	0.00	0.00	0.0	380598.66	34026.92	696.29	0.75	0.49	346616.7	0.8	346616.7	0.00	0.8
34.78	0.00	0.00	0.0	380598.66	33981.92	696.29	0.75	0.49	346661.7	0.8	346661.7	0.00	0.8
34.80	0.00	0.00	0.0	380598.66	33936.92	696.29	0.75	0.49	346706.7	0.8	346706.7	0.00	0.8
34.82	0.00	0.00	0.0	380598.66	33891.92	696.28	0.75	0.49	346751.7	0.8	346751.7	0.00	0.8
34.83	0.00	0.00	0.0	380598.66	33846.92	696.28	0.75	0.49	346796.7	0.8	346796.7	0.00	0.8
34.85	0.00	0.00	0.0	380598.66	33801.92	696.27	0.75	0.50	346841.7	0.8	346841.7	0.00	0.8
34.87	0.00	0.00	0.0	380598.66	33756.92	696.27	0.75	0.50	346886.7	0.8	346886.7	0.00	0.8
34.88	0.00	0.00	0.0	380598.66	33711.92	696.27	0.75	0.50	346931.7	0.8	346931.7	0.00	0.8
34.90	0.00	0.00	0.0	380598.66	33666.92	696.26	0.75	0.50	346976.7	0.8	346976.7	0.00	0.8
34.92	0.00	0.00	0.0	380598.66	33621.92	696.26	0.75	0.50	347021.7	0.8	347021.7	0.00	0.8
34.93	0.00	0.00	0.0	380598.66	33576.92	696.26	0.75	0.50	347066.7	0.8	347066.7	0.00	0.8
34.95	0.00	0.00	0.0	380598.66	33531.92	696.25	0.75	0.50	347111.7	0.8	347111.7	0.00	0.8
34.97	0.00	0.00	0.0	380598.66	33486.92	696.25	0.75	0.50	347156.7	0.8	347156.7	0.00	0.8
34.98	0.00	0.00	0.0	380598.66	33441.92	696.25	0.75	0.50	347201.7	0.8	347201.7	0.00	0.8
35.00	0.00	0.00	0.0	380598.66	33396.92	696.24	0.75	0.50	347246.7	0.8	347246.7	0.00	0.8
35.02	0.00	0.00	0.0	380598.66	33351.92	696.24	0.75	0.50	347291.7	0.8	347291.7	0.00	0.8
35.03	0.00	0.00	0.0	380598.66	33306.92	696.24	0.75	0.50	347336.7	0.8	347336.7	0.00	0.8
35.05	0.00	0.00	0.0	380598.66	33261.92	696.23	0.75	0.50	347381.7	0.8	347381.7	0.00	0.8
35.07	0.00	0.00	0.0	380598.66	33216.92	696.23	0.75	0.50	347426.7	0.8	347426.7	0.00	0.8
35.08	0.00	0.00	0.0	380598.66	33171.92	696.23	0.75	0.50	347471.7	0.8	347471.7	0.00	0.8
35.10	0.00	0.00	0.0	380598.66	33126.92	696.22	0.75	0.50	347516.7	0.8	347516.7	0.00	0.8
35.12	0.00	0.00	0.0	380598.66	33081.92	696.22	0.75	0.50	347561.7	0.8	347561.7	0.00	0.8
35.13	0.00	0.00	0.0	380598.66	33036.92	696.22	0.75	0.50	347606.7	0.8	347606.7	0.00	0.8
35.15	0.00	0.00	0.0	380598.66	32991.92	696.21	0.75	0.50	347651.7	0.8	347651.7	0.00	0.8
35.17	0.00	0.00	0.0	380598.66	32946.92	696.21	0.75	0.50	347696.7	0.8	347696.7	0.00	0.8
35.18	0.00	0.00	0.0	380598.66	32901.92	696.21	0.75	0.50	347741.7	0.8	347741.7	0.00	0.8
35.20	0.00	0.00	0.0	380598.66	32856.92	696.20	0.75	0.50	347786.7	0.8	347786.7	0.00	0.8
35.22	0.00	0.00	0.0	380598.66	32811.92	696.20	0.75	0.50	347831.7	0.8	347831.7	0.00	0.8
35.23	0.00	0.00	0.0	380598.66	32766.92	696.20	0.75	0.50	347876.7	0.8	347876.7	0.00	0.8
35.25	0.00	0.00	0.0	380598.66	32721.92	696.19	0.75	0.50	347921.7	0.8	347921.7	0.00	0.8
35.27	0.00	0.00	0.0	380598.66	32676.92	696.19	0.75	0.50	347966.7	0.8	347966.7	0.00	0.8
35.28	0.00	0.00	0.0	380598.66	32631.92	696.19	0.75	0.50	348011.7	0.8	348011.7	0.00	0.8
35.30	0.00	0.00	0.0	380598.66	32586.92	696.18	0.75	0.50	348056.7	0.8	348056.7	0.00	0.8
35.32	0.00	0.00	0.0	380598.66	32541.92	696.18	0.75	0.50	348101.7	0.8	348101.7	0.00	0.8
35.33	0.00	0.00	0.0	380598.66	32496.92	696.18	0.75	0.50	348146.7	0.8	348146.7	0.00	0.8
35.35	0.00	0.00	0.0	380598.66	32451.92	696.17	0.75	0.50	348191.7	0.8	348191.7	0.00	0.8
35.37	0.00	0.00	0.0	380598.66	32406.92	696.17	0.75	0.50	348236.7	0.8	348236.7	0.00	0.8
35.38	0.00	0.00	0.0	380598.66	32361.92	696.17	0.75	0.50	348281.7	0.8	348281.7	0.00	0.8
35.40	0.00	0.00	0.0	380598.66	32316.92	696.16	0.75	0.51	348326.7	0.8	348326.7	0.00	0.8
35.42	0.00	0.00	0.0	380598.66	32271.92	696.16	0.75	0.51	348371.7	0.8	348371.7	0.00	0.8
35.43	0.00	0.00	0.0	380598.66	32226.92	696.16	0.75	0.51	348416.7	0.8	348416.7	0.00	0.8
35.45	0.00	0.00	0.0	380598.66	32181.92	696.15	0.75	0.51	348461.7	0.8	348461.7	0.00	0.8
35.47	0.00	0.00	0.0	380598.66	32136.92	696.15	0.75	0.51	348506.7	0.8	348506.7	0.00	0.8
35.48	0.00	0.00	0.0	380598.66	32091.92	696.15	0.75	0.51	348551.7	0.8	348551.7	0.00	0.8
35.50	0.00	0.00	0.0	380598.66	32046.92	696.14	0.75	0.51	348596.7	0.8	348596.7	0.00	0.8
35.52	0.00	0.00	0.0	380598.66	32001.92	696.14	0.75	0.51	348641.7	0.8	348641.7	0.00	0.8
35.53	0.00	0.00	0.0	380598.66	31956.92	696.14	0.75	0.51	348686.7	0.8	348686.7	0.00	0.8
35.55	0.00	0.00	0.0	380598.66	31911.92	696.13	0.75	0.51	348731.7	0.8	348731.7	0.00	0.8
35.57	0.00	0.00	0.0	380598.66	31866.92	696.13	0.75	0.51	348776.7	0.8	348776.7	0.00	0.8
35.58	0.00	0.00	0.0	380598.66	31821.92	696.13	0.75	0.51	348821.7	0.8	348821.7	0.00	0.8
35.60	0.00	0.00	0.0	380598.66	31776.92	696.12	0.75	0.51	348866.7	0.8	348866.7	0.00	0.8
35.62	0.00	0.00	0.0	380598.66	31731.92	696.12	0.75	0.51	348911.7	0.8	348911.7	0.00	0.8
35.63	0.00	0.00	0.0	380598.66	31686.92	696.12	0.75	0.51	348956.7	0.8	348956.7	0.00	0.8
35.65	0.00	0.00	0.0	380598.66	31641.92	696.11	0.75	0.51	349001.7	0.8	349001.7	0.00	0.8
35.67	0.00	0.00	0.0	380598.66	31596.92	696.11	0.75	0.51	349046.7	0.8	349046.7	0.00	0.8
35.68	0.00	0.00	0.0	380598.66	31551.92	696.11	0.75	0.51	349091.7	0.8	349091.7	0.00	0.8
35.70	0.00	0.00	0.0	380598.66	31506.92	696.10	0.75	0.51	349136.7	0.8	349136.7	0.00	0.8
35.72	0.00	0.00	0.0	380598.66	31461.92	696.10	0.75	0.51	349181.7	0.8	349181.7	0.00	0.8
35.73	0.00	0.00	0.0	380598.66	31416.92	696.10	0.75	0.51	349226.7	0.8	349226.7	0.00	0.8
35.75	0.00	0.00	0.0	380598.66	31371.92	696.09	0.75	0.51	349271.7	0.8	349271.7	0.00	0.8
35.77	0.00	0.00	0.0	380598.66	31326.92	696.09	0.75	0.51	349316.7	0.8	349316.7	0.00	0.8
35.78	0.00	0.00	0.0	380598.66	31281.92	696.09	0.75	0.51	349361.7	0.8	349361.7	0.00	0.8
35.80	0.00	0.00	0.0	380598.66	31236.92	696.08	0.75	0.51	349406.7	0.8	349406.7	0.00	0.8
35.82	0.00	0.00	0.0	380598.66	31191.92	696.08	0.75	0.51	349451.7	0.8	349451.7	0.00	0.8
35.83	0.00	0.00	0.0	380598.66	31146.92	696.08	0.75	0.51	349496.7	0.8	349496.7	0.00	0.8
35.85	0.00	0.00	0.0	380598.66	31101.92	696.07	0.75	0.51	349541.7	0.8	349541.7	0.00	0.8
35.87	0.00	0.00	0.0	380598.66	31056.92	696.07	0.75	0.51	349586.7	0.8	349586.7	0.00	0.8
35.88	0.00	0.00	0.0	380598.66	31011.92	696.07	0.75	0.51	349631.7	0.8	349631.7	0.00	0.8
35.90	0.00	0.00	0.0	380598.66	30966.92	696.06	0.75	0.52	349676.7	0.8	349676.7	0.00	0.8
35.92	0.00	0.00	0.0	380598.66	30921.92	696.06	0.75	0.52	349721.7	0.8	349721.7	0.00	0.8
35.93	0.00	0.00	0.0	380598.66	30876.92	696.06	0.75	0.52	349766.7	0.8	349766.7	0.00	0.8
35.95	0.00	0.00	0.0	380598.66	30831.92	696.05	0.75	0.52	349811.7	0.8	349811.7	0.00	0.8
35.97	0.00	0.00	0.0	380598.66	30786.92	696.05	0.75	0.52	349856.7	0.8	349856.7	0.00	0.8
35.98	0.00	0.00	0.0	380598.66	30741.92	696.05	0.75	0.52	349901.7	0.8	349901.7	0.00	0.8
36.00	0.00	0.00	0.0	380598.66	30696.92	696.04	0.75	0.52	349946.7	0.8	349946.7	0.00	0.8
36.02	0.00	0.00	0.0	380598.66	30651.92	696.04	0.75	0.52	349991.7	0.8	349991.7	0.00	0.8
36.03	0.00	0.00	0.0	380598.66	30606.92	696.04	0.75	0.52	350036.7	0.8	350036.7	0.00	0.8
36.05	0.00	0.00	0.0	380598.66	30561.92	696.03	0.75	0.52	350081.7	0.8	350081.7	0.00	0.8
36.07	0.00	0.00	0.0	380598.66	30516.92	696.03	0.75	0.52	350126.7	0.8	350126.7	0.00	0.8
36.08	0.00	0.00	0.0	380598.66	30471.92	696.03	0.75	0.52	350171.7	0.8	350171.7	0.00	0.8
36.10	0.00	0.00	0.0	380598.66	30426.92	696.02	0.75	0.52	350216.7	0.8	350216.7	0.00	0.8
36.12	0.00	0.00	0.0	380598.66	30381.92	696.02	0.75	0.52	350261.7	0.8	350261.7	0.00	0.8
36.13	0.00	0.00	0.0	380598.66	30336.92	696.01	0.75	0.52	350306.7	0.8	350306.7	0.00	0.8
36.15	0.00	0.00	0.0	380598.66	30291.92	696.01	0.75	0.52	350351.7	0.8	350351.7	0.00	0.8
36.17	0.00	0.00	0.0	380598.66	30246.92	696.01	0.75	0.52	350396.7	0.8	350396.7	0.00	0.8
36.18	0.00	0.00	0.0	380598.66	30201.92	696.00	0.75	0.52	350441.7	0.8	350441.7	0.00	0.8
36.20	0.00	0.00	0.0	380598.66	30156.92	696.00	0.75	0.52	350486.7	0.8	350486.7	0.00	0.8
36.22	0.00	0.00	0.0	380598.66	30111.92	696.00	0.75	0.52	350531.7	0.8	350531.7	0.00	0.8
36.23	0.00	0.00	0.0	380598.66	30066.92	695.99	0.75	0.52	350576.7	0.8	350576.7	0.00	0.8
36.25	0.00	0.00	0.0	380598.66	30021.92	695.99	0.75	0.52	350621.7	0.8	350621.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	380598.66	29976.92	695.99	0.75	0.52	350666.7	0.8	350666.7	0.00	0.8
36.28	0.00	0.00	0.0	380598.66	29931.92	695.98	0.75	0.52	350711.7	0.8	350711.7	0.00	0.8
36.30	0.00	0.00	0.0	380598.66	29886.92	695.98	0.75	0.52	350756.7	0.8	350756.7	0.00	0.8
36.32	0.00	0.00	0.0	380598.66	29841.92	695.98	0.75	0.52	350801.7	0.8	350801.7	0.00	0.8
36.33	0.00	0.00	0.0	380598.66	29796.92	695.97	0.75	0.52	350846.7	0.8	350846.7	0.00	0.8
36.35	0.00	0.00	0.0	380598.66	29751.92	695.97	0.75	0.52	350891.7	0.8	350891.7	0.00	0.8
36.37	0.00	0.00	0.0	380598.66	29706.92	695.97	0.75	0.53	350936.7	0.8	350936.7	0.00	0.8
36.38	0.00	0.00	0.0	380598.66	29661.92	695.96	0.75	0.53	350981.7	0.8	350981.7	0.00	0.8
36.40	0.00	0.00	0.0	380598.66	29616.92	695.96	0.75	0.53	351026.7	0.8	351026.7	0.00	0.8
36.42	0.00	0.00	0.0	380598.66	29571.92	695.96	0.75	0.53	351071.7	0.8	351071.7	0.00	0.8
36.43	0.00	0.00	0.0	380598.66	29526.92	695.95	0.75	0.53	351116.7	0.8	351116.7	0.00	0.8
36.45	0.00	0.00	0.0	380598.66	29481.92	695.95	0.75	0.53	351161.7	0.8	351161.7	0.00	0.8
36.47	0.00	0.00	0.0	380598.66	29436.92	695.95	0.75	0.53	351206.7	0.8	351206.7	0.00	0.8
36.48	0.00	0.00	0.0	380598.66	29391.92	695.94	0.75	0.53	351251.7	0.8	351251.7	0.00	0.8
36.50	0.00	0.00	0.0	380598.66	29346.92	695.94	0.75	0.53	351296.7	0.8	351296.7	0.00	0.8
36.52	0.00	0.00	0.0	380598.66	29301.92	695.93	0.75	0.53	351341.7	0.8	351341.7	0.00	0.8
36.53	0.00	0.00	0.0	380598.66	29256.92	695.93	0.75	0.53	351386.7	0.8	351386.7	0.00	0.8
36.55	0.00	0.00	0.0	380598.66	29211.92	695.93	0.75	0.53	351431.7	0.8	351431.7	0.00	0.8
36.57	0.00	0.00	0.0	380598.66	29166.92	695.92	0.75	0.53	351476.7	0.8	351476.7	0.00	0.8
36.58	0.00	0.00	0.0	380598.66	29121.92	695.92	0.75	0.53	351521.7	0.8	351521.7	0.00	0.8
36.60	0.00	0.00	0.0	380598.66	29076.92	695.92	0.75	0.53	351566.7	0.8	351566.7	0.00	0.8
36.62	0.00	0.00	0.0	380598.66	29031.92	695.91	0.75	0.53	351611.7	0.8	351611.7	0.00	0.8
36.63	0.00	0.00	0.0	380598.66	28986.92	695.91	0.75	0.53	351656.7	0.8	351656.7	0.00	0.8
36.65	0.00	0.00	0.0	380598.66	28941.92	695.91	0.75	0.53	351701.7	0.8	351701.7	0.00	0.8
36.67	0.00	0.00	0.0	380598.66	28896.92	695.90	0.75	0.53	351746.7	0.8	351746.7	0.00	0.8
36.68	0.00	0.00	0.0	380598.66	28851.92	695.90	0.75	0.53	351791.7	0.8	351791.7	0.00	0.8
36.70	0.00	0.00	0.0	380598.66	28806.92	695.90	0.75	0.53	351836.7	0.8	351836.7	0.00	0.8
36.72	0.00	0.00	0.0	380598.66	28761.92	695.89	0.75	0.53	351881.7	0.8	351881.7	0.00	0.8
36.73	0.00	0.00	0.0	380598.66	28716.92	695.89	0.75	0.53	351926.7	0.8	351926.7	0.00	0.8
36.75	0.00	0.00	0.0	380598.66	28671.92	695.89	0.75	0.53	351971.7	0.8	351971.7	0.00	0.8
36.77	0.00	0.00	0.0	380598.66	28626.92	695.88	0.75	0.53	352016.7	0.8	352016.7	0.00	0.8
36.78	0.00	0.00	0.0	380598.66	28581.92	695.88	0.75	0.53	352061.7	0.8	352061.7	0.00	0.8
36.80	0.00	0.00	0.0	380598.66	28536.92	695.88	0.75	0.54	352106.7	0.8	352106.7	0.00	0.8
36.82	0.00	0.00	0.0	380598.66	28491.92	695.87	0.75	0.54	352151.7	0.8	352151.7	0.00	0.8
36.83	0.00	0.00	0.0	380598.66	28446.92	695.87	0.75	0.54	352196.7	0.8	352196.7	0.00	0.8
36.85	0.00	0.00	0.0	380598.66	28401.92	695.86	0.75	0.54	352241.7	0.8	352241.7	0.00	0.8
36.87	0.00	0.00	0.0	380598.66	28356.92	695.86	0.75	0.54	352286.7	0.8	352286.7	0.00	0.8
36.88	0.00	0.00	0.0	380598.66	28311.92	695.86	0.75	0.54	352331.7	0.8	352331.7	0.00	0.8
36.90	0.00	0.00	0.0	380598.66	28266.92	695.85	0.75	0.54	352376.7	0.8	352376.7	0.00	0.8
36.92	0.00	0.00	0.0	380598.66	28221.92	695.85	0.75	0.54	352421.7	0.8	352421.7	0.00	0.8
36.93	0.00	0.00	0.0	380598.66	28176.92	695.85	0.75	0.54	352466.7	0.8	352466.7	0.00	0.8
36.95	0.00	0.00	0.0	380598.66	28131.92	695.84	0.75	0.54	352511.7	0.8	352511.7	0.00	0.8
36.97	0.00	0.00	0.0	380598.66	28086.92	695.84	0.75	0.54	352556.7	0.8	352556.7	0.00	0.8
36.98	0.00	0.00	0.0	380598.66	28041.92	695.84	0.75	0.54	352601.7	0.8	352601.7	0.00	0.8
37.00	0.00	0.00	0.0	380598.66	27996.92	695.83	0.75	0.54	352646.7	0.8	352646.7	0.00	0.8
37.02	0.00	0.00	0.0	380598.66	27951.92	695.83	0.75	0.54	352691.7	0.8	352691.7	0.00	0.8
37.03	0.00	0.00	0.0	380598.66	27906.92	695.83	0.75	0.54	352736.7	0.8	352736.7	0.00	0.8
37.05	0.00	0.00	0.0	380598.66	27861.92	695.82	0.75	0.54	352781.7	0.8	352781.7	0.00	0.8
37.07	0.00	0.00	0.0	380598.66	27816.92	695.82	0.75	0.54	352826.7	0.8	352826.7	0.00	0.8
37.08	0.00	0.00	0.0	380598.66	27771.92	695.82	0.75	0.54	352871.7	0.8	352871.7	0.00	0.8
37.10	0.00	0.00	0.0	380598.66	27726.92	695.81	0.75	0.54	352916.7	0.8	352916.7	0.00	0.8
37.12	0.00	0.00	0.0	380598.66	27681.92	695.81	0.75	0.54	352961.7	0.8	352961.7	0.00	0.8
37.13	0.00	0.00	0.0	380598.66	27636.92	695.80	0.75	0.54	353006.7	0.8	353006.7	0.00	0.8
37.15	0.00	0.00	0.0	380598.66	27591.92	695.80	0.75	0.54	353051.7	0.8	353051.7	0.00	0.8
37.17	0.00	0.00	0.0	380598.66	27546.92	695.80	0.75	0.54	353096.7	0.8	353096.7	0.00	0.8
37.18	0.00	0.00	0.0	380598.66	27501.92	695.79	0.75	0.54	353141.7	0.8	353141.7	0.00	0.8
37.20	0.00	0.00	0.0	380598.66	27456.92	695.79	0.75	0.54	353186.7	0.8	353186.7	0.00	0.8
37.22	0.00	0.00	0.0	380598.66	27411.92	695.79	0.75	0.55	353231.7	0.8	353231.7	0.00	0.8
37.23	0.00	0.00	0.0	380598.66	27366.92	695.78	0.75	0.55	353276.7	0.8	353276.7	0.00	0.8
37.25	0.00	0.00	0.0	380598.66	27321.92	695.78	0.75	0.55	353321.7	0.8	353321.7	0.00	0.8
37.27	0.00	0.00	0.0	380598.66	27276.92	695.78	0.75	0.55	353366.7	0.8	353366.7	0.00	0.8
37.28	0.00	0.00	0.0	380598.66	27231.92	695.77	0.75	0.55	353411.7	0.8	353411.7	0.00	0.8
37.30	0.00	0.00	0.0	380598.66	27186.92	695.77	0.75	0.55	353456.7	0.8	353456.7	0.00	0.8
37.32	0.00	0.00	0.0	380598.66	27141.92	695.77	0.75	0.55	353501.7	0.8	353501.7	0.00	0.8
37.33	0.00	0.00	0.0	380598.66	27096.92	695.76	0.75	0.55	353546.7	0.8	353546.7	0.00	0.8
37.35	0.00	0.00	0.0	380598.66	27051.92	695.76	0.75	0.55	353591.7	0.8	353591.7	0.00	0.8
37.37	0.00	0.00	0.0	380598.66	27006.92	695.76	0.75	0.55	353636.7	0.8	353636.7	0.00	0.8
37.38	0.00	0.00	0.0	380598.66	26961.92	695.75	0.75	0.55	353681.7	0.8	353681.7	0.00	0.8
37.40	0.00	0.00	0.0	380598.66	26916.92	695.75	0.75	0.55	353726.7	0.8	353726.7	0.00	0.8
37.42	0.00	0.00	0.0	380598.66	26871.92	695.75	0.75	0.55	353771.7	0.8	353771.7	0.00	0.8
37.43	0.00	0.00	0.0	380598.66	26826.92	695.74	0.75	0.55	353816.7	0.8	353816.7	0.00	0.8
37.45	0.00	0.00	0.0	380598.66	26781.92	695.74	0.75	0.55	353861.7	0.8	353861.7	0.00	0.8
37.47	0.00	0.00	0.0	380598.66	26736.92	695.73	0.75	0.55	353906.7	0.8	353906.7	0.00	0.8
37.48	0.00	0.00	0.0	380598.66	26691.92	695.73	0.75	0.55	353951.7	0.8	353951.7	0.00	0.8
37.50	0.00	0.00	0.0	380598.66	26646.92	695.73	0.75	0.55	353996.7	0.8	353996.7	0.00	0.8
37.52	0.00	0.00	0.0	380598.66	26601.92	695.72	0.75	0.55	354041.7	0.8	354041.7	0.00	0.8
37.53	0.00	0.00	0.0	380598.66	26556.92	695.72	0.75	0.55	354086.7	0.8	354086.7	0.00	0.8
37.55	0.00	0.00	0.0	380598.66	26511.92	695.72	0.75	0.55	354131.7	0.8	354131.7	0.00	0.8
37.57	0.00	0.00	0.0	380598.66	26466.92	695.71	0.75	0.55	354176.7	0.8	354176.7	0.00	0.8
37.58	0.00	0.00	0.0	380598.66	26421.92	695.71	0.75	0.55	354221.7	0.8	354221.7	0.00	0.8
37.60	0.00	0.00	0.0	380598.66	26376.92	695.71	0.75	0.56	354266.7	0.8	354266.7	0.00	0.8
37.62	0.00	0.00	0.0	380598.66	26331.92	695.70	0.75	0.56	354311.7	0.8	354311.7	0.00	0.8
37.63	0.00	0.00	0.0	380598.66	26286.92	695.70	0.75	0.56	354356.7	0.8	354356.7	0.00	0.8
37.65	0.00	0.00	0.0	380598.66	26241.92	695.70	0.75	0.56	354401.7	0.8	354401.7	0.00	0.8
37.67	0.00	0.00	0.0	380598.66	26196.92	695.69	0.75	0.56	354446.7	0.8	354446.7	0.00	0.8
37.68	0.00	0.00	0.0	380598.66	26151.92	695.69	0.75	0.56	354491.7	0.8	354491.7	0.00	0.8
37.70	0.00	0.00	0.0	380598.66	26106.92	695.69	0.75	0.56	354536.7	0.8	354536.7	0.00	0.8
37.72	0.00	0.00	0.0	380598.66	26061.92	695.68	0.75	0.56	354581.7	0.8	354581.7	0.00	0.8
37.73	0.00	0.00	0.0	380598.66	26016.92	695.68	0.75	0.56	354626.7	0.8	354626.7	0.00	0.8
37.75	0.00	0.00	0.0	380598.66	25971.92	695.68	0.75	0.56	354671.7	0.8	354671.7	0.00	0.8
37.77	0.00	0.00	0.0	380598.66	25926.92	695.67	0.75	0.56	354716.7	0.8	354716.7	0.00	0.8
37.78	0.00	0.00	0.0	380598.66	25881.92	695.67	0.75	0.56	354761.7	0.8	354761.7	0.00	0.8
37.80	0.00	0.00	0.0	380598.66	25836.92	695.66	0.75	0.56	354806.7	0.8	354806.7	0.00	0.8
37.82	0.00	0.00	0.0	380598.66	25791.92	695.66	0.75	0.56	354851.7	0.8	354851.7	0.00	0.8
37.83	0.00	0.00	0.0	380598.66	25746.92	695.66	0.75	0.56	354896.7	0.8	354896.7	0.00	0.8
37.85	0.00	0.00	0.0	380598.66	25701.92	695.65	0.75	0.56	354941.7	0.8	354941.7	0.00	0.8
37.87	0.00	0.00	0.0	380598.66	25656.92	695.65	0.75	0.56	354986.7	0.8	354986.7	0.00	0.8
37.88	0.00	0.00	0.0	380598.66	25611.92	695.65	0.75	0.56	355031.7	0.8	355031.7	0.00	0.8
37.90	0.00	0.00	0.0	380598.66	25566.92	695.64	0.75	0.56	355076.7	0.8	355076.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	380598.66	25521.92	695.64	0.75	0.56	355121.7	0.8	355121.7	0.00	0.8
37.93	0.00	0.00	0.0	380598.66	25476.92	695.64	0.75	0.56	355166.7	0.8	355166.7	0.00	0.8
37.95	0.00	0.00	0.0	380598.66	25431.92	695.63	0.75	0.56	355211.7	0.8	355211.7	0.00	0.8
37.97	0.00	0.00	0.0	380598.66	25386.92	695.63	0.75	0.57	355256.7	0.8	355256.7	0.00	0.8
37.98	0.00	0.00	0.0	380598.66	25341.92	695.63	0.75	0.57	355301.7	0.8	355301.7	0.00	0.8
38.00	0.00	0.00	0.0	380598.66	25296.92	695.62	0.75	0.57	355346.7	0.8	355346.7	0.00	0.8
38.02	0.00	0.00	0.0	380598.66	25251.92	695.62	0.75	0.57	355391.7	0.8	355391.7	0.00	0.8
38.03	0.00	0.00	0.0	380598.66	25206.92	695.62	0.75	0.57	355436.7	0.8	355436.7	0.00	0.8
38.05	0.00	0.00	0.0	380598.66	25161.92	695.61	0.75	0.57	355481.7	0.8	355481.7	0.00	0.8
38.07	0.00	0.00	0.0	380598.66	25116.92	695.61	0.75	0.57	355526.7	0.8	355526.7	0.00	0.8
38.08	0.00	0.00	0.0	380598.66	25071.92	695.60	0.75	0.57	355571.7	0.8	355571.7	0.00	0.8
38.10	0.00	0.00	0.0	380598.66	25026.92	695.60	0.75	0.57	355616.7	0.8	355616.7	0.00	0.8
38.12	0.00	0.00	0.0	380598.66	24981.92	695.60	0.75	0.57	355661.7	0.8	355661.7	0.00	0.8
38.13	0.00	0.00	0.0	380598.66	24936.92	695.59	0.75	0.57	355706.7	0.8	355706.7	0.00	0.8
38.15	0.00	0.00	0.0	380598.66	24891.92	695.59	0.75	0.57	355751.7	0.8	355751.7	0.00	0.8
38.17	0.00	0.00	0.0	380598.66	24846.92	695.59	0.75	0.57	355796.7	0.8	355796.7	0.00	0.8
38.18	0.00	0.00	0.0	380598.66	24801.92	695.58	0.75	0.57	355841.7	0.8	355841.7	0.00	0.8
38.20	0.00	0.00	0.0	380598.66	24756.92	695.58	0.75	0.57	355886.7	0.8	355886.7	0.00	0.8
38.22	0.00	0.00	0.0	380598.66	24711.92	695.58	0.75	0.57	355931.7	0.8	355931.7	0.00	0.8
38.23	0.00	0.00	0.0	380598.66	24666.92	695.57	0.75	0.57	355976.7	0.8	355976.7	0.00	0.8
38.25	0.00	0.00	0.0	380598.66	24621.92	695.57	0.75	0.57	356021.7	0.8	356021.7	0.00	0.8
38.27	0.00	0.00	0.0	380598.66	24576.92	695.57	0.75	0.57	356066.7	0.8	356066.7	0.00	0.8
38.28	0.00	0.00	0.0	380598.66	24531.92	695.56	0.75	0.57	356111.7	0.8	356111.7	0.00	0.8
38.30	0.00	0.00	0.0	380598.66	24486.92	695.56	0.75	0.57	356156.7	0.8	356156.7	0.00	0.8
38.32	0.00	0.00	0.0	380598.66	24441.92	695.56	0.75	0.58	356201.7	0.8	356201.7	0.00	0.8
38.33	0.00	0.00	0.0	380598.66	24396.92	695.55	0.75	0.58	356246.7	0.8	356246.7	0.00	0.8
38.35	0.00	0.00	0.0	380598.66	24351.92	695.55	0.75	0.58	356291.7	0.8	356291.7	0.00	0.8
38.37	0.00	0.00	0.0	380598.66	24306.92	695.55	0.75	0.58	356336.7	0.8	356336.7	0.00	0.8
38.38	0.00	0.00	0.0	380598.66	24261.92	695.54	0.75	0.58	356381.7	0.8	356381.7	0.00	0.8
38.40	0.00	0.00	0.0	380598.66	24216.92	695.54	0.75	0.58	356426.7	0.8	356426.7	0.00	0.8
38.42	0.00	0.00	0.0	380598.66	24171.92	695.53	0.75	0.58	356471.7	0.8	356471.7	0.00	0.8
38.43	0.00	0.00	0.0	380598.66	24126.92	695.53	0.75	0.58	356516.7	0.8	356516.7	0.00	0.8
38.45	0.00	0.00	0.0	380598.66	24081.92	695.53	0.75	0.58	356561.7	0.8	356561.7	0.00	0.8
38.47	0.00	0.00	0.0	380598.66	24036.92	695.52	0.75	0.58	356606.7	0.8	356606.7	0.00	0.8
38.48	0.00	0.00	0.0	380598.66	23991.92	695.52	0.75	0.58	356651.7	0.8	356651.7	0.00	0.8
38.50	0.00	0.00	0.0	380598.66	23946.92	695.52	0.75	0.58	356696.7	0.8	356696.7	0.00	0.8
38.52	0.00	0.00	0.0	380598.66	23901.92	695.51	0.75	0.58	356741.7	0.8	356741.7	0.00	0.8
38.53	0.00	0.00	0.0	380598.66	23856.92	695.51	0.75	0.58	356786.7	0.8	356786.7	0.00	0.8
38.55	0.00	0.00	0.0	380598.66	23811.92	695.51	0.75	0.58	356831.7	0.8	356831.7	0.00	0.8
38.57	0.00	0.00	0.0	380598.66	23766.92	695.50	0.75	0.58	356876.7	0.8	356876.7	0.00	0.8
38.58	0.00	0.00	0.0	380598.66	23721.92	695.50	0.75	0.58	356921.7	0.8	356921.7	0.00	0.8
38.60	0.00	0.00	0.0	380598.66	23676.92	695.50	0.75	0.58	356966.7	0.8	356966.7	0.00	0.8
38.62	0.00	0.00	0.0	380598.66	23631.92	695.49	0.75	0.58	357011.7	0.8	357011.7	0.00	0.8
38.63	0.00	0.00	0.0	380598.66	23586.92	695.49	0.75	0.58	357056.7	0.8	357056.7	0.00	0.8
38.65	0.00	0.00	0.0	380598.66	23541.92	695.49	0.75	0.59	357101.7	0.8	357101.7	0.00	0.8
38.67	0.00	0.00	0.0	380598.66	23496.92	695.48	0.75	0.59	357146.7	0.8	357146.7	0.00	0.8
38.68	0.00	0.00	0.0	380598.66	23451.92	695.48	0.75	0.59	357191.7	0.8	357191.7	0.00	0.8
38.70	0.00	0.00	0.0	380598.66	23406.92	695.47	0.75	0.59	357236.7	0.8	357236.7	0.00	0.8
38.72	0.00	0.00	0.0	380598.66	23361.92	695.47	0.75	0.59	357281.7	0.8	357281.7	0.00	0.8
38.73	0.00	0.00	0.0	380598.66	23316.92	695.47	0.75	0.59	357326.7	0.8	357326.7	0.00	0.8
38.75	0.00	0.00	0.0	380598.66	23271.92	695.46	0.75	0.59	357371.7	0.8	357371.7	0.00	0.8
38.77	0.00	0.00	0.0	380598.66	23226.92	695.46	0.75	0.59	357416.7	0.8	357416.7	0.00	0.8
38.78	0.00	0.00	0.0	380598.66	23181.92	695.46	0.75	0.59	357461.7	0.8	357461.7	0.00	0.8
38.80	0.00	0.00	0.0	380598.66	23136.92	695.45	0.75	0.59	357506.7	0.8	357506.7	0.00	0.8
38.82	0.00	0.00	0.0	380598.66	23091.92	695.45	0.75	0.59	357551.7	0.8	357551.7	0.00	0.8
38.83	0.00	0.00	0.0	380598.66	23046.92	695.45	0.75	0.59	357596.7	0.8	357596.7	0.00	0.8
38.85	0.00	0.00	0.0	380598.66	23001.92	695.44	0.75	0.59	357641.7	0.8	357641.7	0.00	0.8
38.87	0.00	0.00	0.0	380598.66	22956.92	695.44	0.75	0.59	357686.7	0.8	357686.7	0.00	0.8
38.88	0.00	0.00	0.0	380598.66	22911.92	695.44	0.75	0.59	357731.7	0.8	357731.7	0.00	0.8
38.90	0.00	0.00	0.0	380598.66	22866.92	695.43	0.75	0.59	357776.7	0.8	357776.7	0.00	0.8
38.92	0.00	0.00	0.0	380598.66	22821.92	695.43	0.75	0.59	357821.7	0.8	357821.7	0.00	0.8
38.93	0.00	0.00	0.0	380598.66	22776.92	695.43	0.75	0.59	357866.7	0.8	357866.7	0.00	0.8
38.95	0.00	0.00	0.0	380598.66	22731.92	695.42	0.75	0.59	357911.7	0.8	357911.7	0.00	0.8
38.97	0.00	0.00	0.0	380598.66	22686.92	695.42	0.75	0.60	357956.7	0.8	357956.7	0.00	0.8
38.98	0.00	0.00	0.0	380598.66	22641.92	695.42	0.75	0.60	358001.7	0.8	358001.7	0.00	0.8
39.00	0.00	0.00	0.0	380598.66	22596.92	695.41	0.75	0.60	358046.7	0.8	358046.7	0.00	0.8
39.02	0.00	0.00	0.0	380598.66	22551.92	695.41	0.75	0.60	358091.7	0.8	358091.7	0.00	0.8
39.03	0.00	0.00	0.0	380598.66	22506.92	695.40	0.75	0.60	358136.7	0.8	358136.7	0.00	0.8
39.05	0.00	0.00	0.0	380598.66	22461.92	695.40	0.75	0.60	358181.7	0.8	358181.7	0.00	0.8
39.07	0.00	0.00	0.0	380598.66	22416.92	695.40	0.75	0.60	358226.7	0.8	358226.7	0.00	0.8
39.08	0.00	0.00	0.0	380598.66	22371.92	695.39	0.75	0.60	358271.7	0.8	358271.7	0.00	0.8
39.10	0.00	0.00	0.0	380598.66	22326.92	695.39	0.75	0.60	358316.7	0.8	358316.7	0.00	0.8
39.12	0.00	0.00	0.0	380598.66	22281.92	695.39	0.75	0.60	358361.7	0.8	358361.7	0.00	0.8
39.13	0.00	0.00	0.0	380598.66	22236.92	695.38	0.75	0.60	358406.7	0.8	358406.7	0.00	0.8
39.15	0.00	0.00	0.0	380598.66	22191.92	695.38	0.75	0.60	358451.7	0.8	358451.7	0.00	0.8
39.17	0.00	0.00	0.0	380598.66	22146.92	695.38	0.75	0.60	358496.7	0.8	358496.7	0.00	0.8
39.18	0.00	0.00	0.0	380598.66	22101.92	695.37	0.75	0.60	358541.7	0.8	358541.7	0.00	0.8
39.20	0.00	0.00	0.0	380598.66	22056.92	695.37	0.75	0.60	358586.7	0.8	358586.7	0.00	0.8
39.22	0.00	0.00	0.0	380598.66	22011.92	695.37	0.75	0.60	358631.7	0.8	358631.7	0.00	0.8
39.23	0.00	0.00	0.0	380598.66	21966.92	695.36	0.75	0.60	358676.7	0.8	358676.7	0.00	0.8
39.25	0.00	0.00	0.0	380598.66	21921.92	695.36	0.75	0.60	358721.7	0.8	358721.7	0.00	0.8
39.27	0.00	0.00	0.0	380598.66	21876.92	695.36	0.75	0.61	358766.7	0.8	358766.7	0.00	0.8
39.28	0.00	0.00	0.0	380598.66	21831.92	695.35	0.75	0.61	358811.7	0.8	358811.7	0.00	0.8
39.30	0.00	0.00	0.0	380598.66	21786.92	695.35	0.75	0.61	358856.7	0.8	358856.7	0.00	0.8
39.32	0.00	0.00	0.0	380598.66	21741.92	695.35	0.75	0.61	358901.7	0.8	358901.7	0.00	0.8
39.33	0.00	0.00	0.0	380598.66	21696.92	695.34	0.75	0.61	358946.7	0.8	358946.7	0.00	0.8
39.35	0.00	0.00	0.0	380598.66	21651.92	695.34	0.75	0.61	358991.7	0.8	358991.7	0.00	0.8
39.37	0.00	0.00	0.0	380598.66	21606.92	695.33	0.75	0.61	359036.7	0.8	359036.7	0.00	0.8
39.38	0.00	0.00	0.0	380598.66	21561.92	695.33	0.75	0.61	359081.7	0.8	359081.7	0.00	0.8
39.40	0.00	0.00	0.0	380598.66	21516.92	695.33	0.75	0.61	359126.7	0.8	359126.7	0.00	0.8
39.42	0.00	0.00	0.0	380598.66	21471.92	695.32	0.75	0.61	359171.7	0.8	359171.7	0.00	0.8
39.43	0.00	0.00	0.0	380598.66	21426.92	695.32	0.75	0.61	359216.7	0.8	359216.7	0.00	0.8
39.45	0.00	0.00	0.0	380598.66	21381.92	695.32	0.75	0.61	359261.7	0.8	359261.7	0.00	0.8
39.47	0.00	0.00	0.0	380598.66	21336.92	695.31	0.75	0.61	359306.7	0.8	359306.7	0.00	0.8
39.48	0.00	0.00	0.0	380598.66	21291.92	695.31	0.75	0.61	359351.7	0.8	359351.7	0.00	0.8
39.50	0.00	0.00	0.0	380598.66	21246.92	695.31	0.75	0.61	359396.7	0.8	359396.7	0.00	0.8
39.52	0.00	0.00	0.0	380598.66	21201.92	695.30	0.75	0.61	359441.7	0.8	359441.7	0.00	0.8
39.53	0.00	0.00	0.0	380598.66	21156.92	695.30	0.75	0.61	359486.7	0.8	359486.7	0.00	0.8
39.55	0.00	0.00	0.0	380598.66	21111.92	695.30	0.75	0.62	359531.7	0.8	359531.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	380598.66	21066.92	695.29	0.75	0.62	359576.7	0.8	359576.7	0.00	0.8
39.58	0.00	0.00	0.0	380598.66	21021.92	695.29	0.75	0.62	359621.7	0.8	359621.7	0.00	0.8
39.60	0.00	0.00	0.0	380598.66	20976.92	695.29	0.75	0.62	359666.7	0.8	359666.7	0.00	0.8
39.62	0.00	0.00	0.0	380598.66	20931.92	695.28	0.75	0.62	359711.7	0.8	359711.7	0.00	0.8
39.63	0.00	0.00	0.0	380598.66	20886.92	695.28	0.75	0.62	359756.7	0.8	359756.7	0.00	0.8
39.65	0.00	0.00	0.0	380598.66	20841.92	695.27	0.75	0.62	359801.7	0.8	359801.7	0.00	0.8
39.67	0.00	0.00	0.0	380598.66	20796.92	695.27	0.75	0.62	359846.7	0.8	359846.7	0.00	0.8
39.68	0.00	0.00	0.0	380598.66	20751.92	695.27	0.75	0.62	359891.7	0.8	359891.7	0.00	0.8
39.70	0.00	0.00	0.0	380598.66	20706.92	695.26	0.75	0.62	359936.7	0.8	359936.7	0.00	0.8
39.72	0.00	0.00	0.0	380598.66	20661.92	695.26	0.75	0.62	359981.7	0.8	359981.7	0.00	0.8
39.73	0.00	0.00	0.0	380598.66	20616.92	695.26	0.75	0.62	360026.7	0.8	360026.7	0.00	0.8
39.75	0.00	0.00	0.0	380598.66	20571.92	695.25	0.75	0.62	360071.7	0.8	360071.7	0.00	0.8
39.77	0.00	0.00	0.0	380598.66	20526.92	695.25	0.75	0.62	360116.7	0.8	360116.7	0.00	0.8
39.78	0.00	0.00	0.0	380598.66	20481.92	695.25	0.75	0.62	360161.7	0.8	360161.7	0.00	0.8
39.80	0.00	0.00	0.0	380598.66	20436.92	695.24	0.75	0.62	360206.7	0.8	360206.7	0.00	0.8
39.82	0.00	0.00	0.0	380598.66	20391.92	695.24	0.75	0.63	360251.7	0.8	360251.7	0.00	0.8
39.83	0.00	0.00	0.0	380598.66	20346.92	695.24	0.75	0.63	360296.7	0.8	360296.7	0.00	0.8
39.85	0.00	0.00	0.0	380598.66	20301.92	695.23	0.75	0.63	360341.7	0.8	360341.7	0.00	0.8
39.87	0.00	0.00	0.0	380598.66	20256.92	695.23	0.75	0.63	360386.7	0.8	360386.7	0.00	0.8
39.88	0.00	0.00	0.0	380598.66	20211.92	695.23	0.75	0.63	360431.7	0.8	360431.7	0.00	0.8
39.90	0.00	0.00	0.0	380598.66	20166.92	695.22	0.75	0.63	360476.7	0.8	360476.7	0.00	0.8
39.92	0.00	0.00	0.0	380598.66	20121.92	695.22	0.75	0.63	360521.7	0.8	360521.7	0.00	0.8
39.93	0.00	0.00	0.0	380598.66	20076.92	695.22	0.75	0.63	360566.7	0.8	360566.7	0.00	0.8
39.95	0.00	0.00	0.0	380598.66	20031.92	695.21	0.75	0.63	360611.7	0.8	360611.7	0.00	0.8
39.97	0.00	0.00	0.0	380598.66	19986.92	695.21	0.75	0.63	360656.7	0.8	360656.7	0.00	0.8
39.98	0.00	0.00	0.0	380598.66	19941.92	695.20	0.75	0.63	360701.7	0.8	360701.7	0.00	0.8
40.00	0.00	0.00	0.0	380598.66	19896.92	695.20	0.75	0.63	360746.7	0.8	360746.7	0.00	0.8
40.02	0.00	0.00	0.0	380598.66	19851.92	695.20	0.75	0.63	360791.7	0.8	360791.7	0.00	0.8
40.03	0.00	0.00	0.0	380598.66	19806.92	695.19	0.75	0.63	360836.7	0.8	360836.7	0.00	0.8
40.05	0.00	0.00	0.0	380598.66	19761.92	695.19	0.75	0.63	360881.7	0.8	360881.7	0.00	0.8
40.07	0.00	0.00	0.0	380598.66	19716.92	695.19	0.75	0.63	360926.7	0.8	360926.7	0.00	0.8
40.08	0.00	0.00	0.0	380598.66	19671.92	695.18	0.75	0.64	360971.7	0.8	360971.7	0.00	0.8
40.10	0.00	0.00	0.0	380598.66	19626.92	695.18	0.75	0.64	361016.7	0.8	361016.7	0.00	0.8
40.12	0.00	0.00	0.0	380598.66	19581.92	695.18	0.75	0.64	361061.7	0.8	361061.7	0.00	0.8
40.13	0.00	0.00	0.0	380598.66	19536.92	695.17	0.75	0.64	361106.7	0.8	361106.7	0.00	0.8
40.15	0.00	0.00	0.0	380598.66	19491.92	695.17	0.75	0.64	361151.7	0.8	361151.7	0.00	0.8
40.17	0.00	0.00	0.0	380598.66	19446.92	695.17	0.75	0.64	361196.7	0.8	361196.7	0.00	0.8
40.18	0.00	0.00	0.0	380598.66	19401.92	695.16	0.75	0.64	361241.7	0.8	361241.7	0.00	0.8
40.20	0.00	0.00	0.0	380598.66	19356.92	695.16	0.75	0.64	361286.7	0.8	361286.7	0.00	0.8
40.22	0.00	0.00	0.0	380598.66	19311.92	695.16	0.75	0.64	361331.7	0.8	361331.7	0.00	0.8
40.23	0.00	0.00	0.0	380598.66	19266.92	695.15	0.75	0.64	361376.7	0.8	361376.7	0.00	0.8
40.25	0.00	0.00	0.0	380598.66	19221.92	695.15	0.75	0.64	361421.7	0.8	361421.7	0.00	0.8
40.27	0.00	0.00	0.0	380598.66	19176.92	695.14	0.75	0.64	361466.7	0.8	361466.7	0.00	0.8
40.28	0.00	0.00	0.0	380598.66	19131.92	695.14	0.75	0.64	361511.7	0.8	361511.7	0.00	0.8
40.30	0.00	0.00	0.0	380598.66	19086.92	695.14	0.75	0.64	361556.7	0.8	361556.7	0.00	0.8
40.32	0.00	0.00	0.0	380598.66	19041.92	695.13	0.75	0.65	361601.7	0.8	361601.7	0.00	0.8
40.33	0.00	0.00	0.0	380598.66	18996.92	695.13	0.75	0.65	361646.7	0.8	361646.7	0.00	0.8
40.35	0.00	0.00	0.0	380598.66	18951.92	695.13	0.75	0.65	361691.7	0.8	361691.7	0.00	0.8
40.37	0.00	0.00	0.0	380598.66	18906.92	695.12	0.75	0.65	361736.7	0.8	361736.7	0.00	0.8
40.38	0.00	0.00	0.0	380598.66	18861.92	695.12	0.75	0.65	361781.7	0.8	361781.7	0.00	0.8
40.40	0.00	0.00	0.0	380598.66	18816.92	695.12	0.75	0.65	361826.7	0.8	361826.7	0.00	0.8
40.42	0.00	0.00	0.0	380598.66	18771.92	695.11	0.75	0.65	361871.7	0.8	361871.7	0.00	0.8
40.43	0.00	0.00	0.0	380598.66	18726.92	695.11	0.75	0.65	361916.7	0.8	361916.7	0.00	0.8
40.45	0.00	0.00	0.0	380598.66	18681.92	695.11	0.75	0.65	361961.7	0.8	361961.7	0.00	0.8
40.47	0.00	0.00	0.0	380598.66	18636.92	695.10	0.75	0.65	362006.7	0.8	362006.7	0.00	0.8
40.48	0.00	0.00	0.0	380598.66	18591.92	695.10	0.75	0.65	362051.7	0.8	362051.7	0.00	0.8
40.50	0.00	0.00	0.0	380598.66	18546.92	695.10	0.75	0.65	362096.7	0.8	362096.7	0.00	0.8
40.52	0.00	0.00	0.0	380598.66	18501.92	695.09	0.75	0.65	362141.7	0.8	362141.7	0.00	0.8
40.53	0.00	0.00	0.0	380598.66	18456.92	695.09	0.75	0.65	362186.7	0.8	362186.7	0.00	0.8
40.55	0.00	0.00	0.0	380598.66	18411.92	695.09	0.75	0.65	362231.7	0.8	362231.7	0.00	0.8
40.57	0.00	0.00	0.0	380598.66	18366.92	695.08	0.75	0.66	362276.7	0.8	362276.7	0.00	0.8
40.58	0.00	0.00	0.0	380598.66	18321.92	695.08	0.75	0.66	362321.7	0.8	362321.7	0.00	0.8
40.60	0.00	0.00	0.0	380598.66	18276.92	695.07	0.75	0.66	362366.7	0.8	362366.7	0.00	0.8
40.62	0.00	0.00	0.0	380598.66	18231.92	695.07	0.75	0.66	362411.7	0.8	362411.7	0.00	0.8
40.63	0.00	0.00	0.0	380598.66	18186.92	695.07	0.75	0.66	362456.7	0.8	362456.7	0.00	0.8
40.65	0.00	0.00	0.0	380598.66	18141.92	695.06	0.75	0.66	362501.7	0.8	362501.7	0.00	0.8
40.67	0.00	0.00	0.0	380598.66	18096.92	695.06	0.75	0.66	362546.7	0.8	362546.7	0.00	0.8
40.68	0.00	0.00	0.0	380598.66	18051.92	695.06	0.75	0.66	362591.7	0.8	362591.7	0.00	0.8
40.70	0.00	0.00	0.0	380598.66	18006.92	695.05	0.75	0.66	362636.7	0.8	362636.7	0.00	0.8
40.72	0.00	0.00	0.0	380598.66	17961.92	695.05	0.75	0.66	362681.7	0.8	362681.7	0.00	0.8
40.73	0.00	0.00	0.0	380598.66	17916.92	695.05	0.75	0.66	362726.7	0.8	362726.7	0.00	0.8
40.75	0.00	0.00	0.0	380598.66	17871.92	695.04	0.75	0.66	362771.7	0.8	362771.7	0.00	0.8
40.77	0.00	0.00	0.0	380598.66	17826.92	695.04	0.75	0.66	362816.7	0.8	362816.7	0.00	0.8
40.78	0.00	0.00	0.0	380598.66	17781.92	695.04	0.75	0.67	362861.7	0.8	362861.7	0.00	0.8
40.80	0.00	0.00	0.0	380598.66	17736.92	695.03	0.75	0.67	362906.7	0.8	362906.7	0.00	0.8
40.82	0.00	0.00	0.0	380598.66	17691.92	695.03	0.75	0.67	362951.7	0.8	362951.7	0.00	0.8
40.83	0.00	0.00	0.0	380598.66	17646.92	695.03	0.75	0.67	362996.7	0.8	362996.7	0.00	0.8
40.85	0.00	0.00	0.0	380598.66	17601.92	695.02	0.75	0.67	363041.7	0.8	363041.7	0.00	0.8
40.87	0.00	0.00	0.0	380598.66	17556.92	695.02	0.75	0.67	363086.7	0.8	363086.7	0.00	0.8
40.88	0.00	0.00	0.0	380598.66	17511.92	695.02	0.75	0.67	363131.7	0.8	363131.7	0.00	0.8
40.90	0.00	0.00	0.0	380598.66	17466.92	695.01	0.75	0.67	363176.7	0.8	363176.7	0.00	0.8
40.92	0.00	0.00	0.0	380598.66	17421.92	695.01	0.75	0.67	363221.7	0.8	363221.7	0.00	0.8
40.93	0.00	0.00	0.0	380598.66	17376.92	695.00	0.75	0.67	363266.7	0.8	363266.7	0.00	0.8
40.95	0.00	0.00	0.0	380598.66	17331.92	695.00	0.75	0.67	363311.7	0.8	363311.7	0.00	0.8
40.97	0.00	0.00	0.0	380598.66	17286.92	695.00	0.75	0.67	363356.7	0.8	363356.7	0.00	0.8
40.98	0.00	0.00	0.0	380598.66	17241.92	694.99	0.75	0.67	363401.7	0.8	363401.7	0.00	0.8
41.00	0.00	0.00	0.0	380598.66	17196.92	694.99	0.75	0.68	363446.7	0.8	363446.7	0.00	0.8
41.02	0.00	0.00	0.0	380598.66	17151.92	694.98	0.75	0.68	363491.7	0.8	363491.7	0.00	0.8
41.03	0.00	0.00	0.0	380598.66	17106.92	694.98	0.75	0.68	363536.7	0.8	363536.7	0.00	0.8
41.05	0.00	0.00	0.0	380598.66	17061.92	694.98	0.75	0.68	363581.7	0.8	363581.7	0.00	0.8
41.07	0.00	0.00	0.0	380598.66	17016.92	694.97	0.75	0.68	363626.7	0.8	363626.7	0.00	0.8
41.08	0.00	0.00	0.0	380598.66	16971.92	694.97	0.75	0.68	363671.7	0.8	363671.7	0.00	0.8
41.10	0.00	0.00	0.0	380598.66	16926.92	694.96	0.75	0.68	363716.7	0.8	363716.7	0.00	0.8
41.12	0.00	0.00	0.0	380598.66	16881.92	694.96	0.75	0.68	363761.7	0.8	363761.7	0.00	0.8
41.13	0.00	0.00	0.0	380598.66	16836.92	694.95	0.75	0.68	363806.7	0.8	363806.7	0.00	0.8
41.15	0.00	0.00	0.0	380598.66	16791.92	694.95	0.75	0.68	363851.7	0.8	363851.7	0.00	0.8
41.17	0.00	0.00	0.0	380598.66	16746.92	694.95	0.75	0.69	363896.7	0.8	363896.7	0.00	0.8
41.18	0.00	0.00	0.0	380598.66	16701.92	694.94	0.75	0.69	363941.7	0.8	363941.7	0.00	0.8
41.20	0.00	0.00	0.0	380598.66	16656.92	694.94	0.75	0.69	363986.7	0.8	363986.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	380598.66	16611.92	694.93	0.75	0.69	364031.7	0.8	364031.7	0.00	0.8
41.23	0.00	0.00	0.0	380598.66	16566.92	694.93	0.75	0.69	364076.7	0.8	364076.7	0.00	0.8
41.25	0.00	0.00	0.0	380598.66	16521.92	694.92	0.75	0.69	364121.7	0.8	364121.7	0.00	0.8
41.27	0.00	0.00	0.0	380598.66	16476.92	694.92	0.75	0.69	364166.7	0.8	364166.7	0.00	0.8
41.28	0.00	0.00	0.0	380598.66	16431.92	694.92	0.75	0.69	364211.7	0.8	364211.7	0.00	0.8
41.30	0.00	0.00	0.0	380598.66	16386.92	694.91	0.75	0.69	364256.7	0.8	364256.7	0.00	0.8
41.32	0.00	0.00	0.0	380598.66	16341.92	694.91	0.75	0.70	364301.7	0.8	364301.7	0.00	0.8
41.33	0.00	0.00	0.0	380598.66	16296.92	694.90	0.75	0.70	364346.7	0.8	364346.7	0.00	0.8
41.35	0.00	0.00	0.0	380598.66	16251.92	694.90	0.75	0.70	364391.7	0.8	364391.7	0.00	0.8
41.37	0.00	0.00	0.0	380598.66	16206.92	694.89	0.75	0.70	364436.7	0.8	364436.7	0.00	0.8
41.38	0.00	0.00	0.0	380598.66	16161.92	694.89	0.75	0.70	364481.7	0.8	364481.7	0.00	0.8
41.40	0.00	0.00	0.0	380598.66	16116.92	694.89	0.75	0.70	364526.7	0.8	364526.7	0.00	0.8
41.42	0.00	0.00	0.0	380598.66	16071.92	694.88	0.75	0.70	364571.7	0.8	364571.7	0.00	0.8
41.43	0.00	0.00	0.0	380598.66	16026.92	694.88	0.75	0.70	364616.7	0.8	364616.7	0.00	0.8
41.45	0.00	0.00	0.0	380598.66	15981.92	694.87	0.75	0.70	364661.7	0.8	364661.7	0.00	0.8
41.47	0.00	0.00	0.0	380598.66	15936.92	694.87	0.75	0.70	364706.7	0.8	364706.7	0.00	0.8
41.48	0.00	0.00	0.0	380598.66	15891.92	694.86	0.75	0.71	364751.7	0.8	364751.7	0.00	0.8
41.50	0.00	0.00	0.0	380598.66	15846.92	694.86	0.75	0.71	364796.7	0.8	364796.7	0.00	0.8
41.52	0.00	0.00	0.0	380598.66	15801.92	694.86	0.75	0.71	364841.7	0.8	364841.7	0.00	0.8
41.53	0.00	0.00	0.0	380598.66	15756.92	694.85	0.75	0.71	364886.7	0.8	364886.7	0.00	0.8
41.55	0.00	0.00	0.0	380598.66	15711.92	694.85	0.75	0.71	364931.7	0.8	364931.7	0.00	0.8
41.57	0.00	0.00	0.0	380598.66	15666.92	694.84	0.75	0.71	364976.7	0.8	364976.7	0.00	0.8
41.58	0.00	0.00	0.0	380598.66	15621.92	694.84	0.75	0.71	365021.7	0.8	365021.7	0.00	0.8
41.60	0.00	0.00	0.0	380598.66	15576.92	694.83	0.75	0.71	365066.7	0.8	365066.7	0.00	0.8
41.62	0.00	0.00	0.0	380598.66	15531.92	694.83	0.75	0.72	365111.7	0.8	365111.7	0.00	0.8
41.63	0.00	0.00	0.0	380598.66	15486.92	694.83	0.75	0.72	365156.7	0.8	365156.7	0.00	0.8
41.65	0.00	0.00	0.0	380598.66	15441.92	694.82	0.75	0.72	365201.7	0.8	365201.7	0.00	0.8
41.67	0.00	0.00	0.0	380598.66	15396.92	694.82	0.75	0.72	365246.7	0.8	365246.7	0.00	0.8
41.68	0.00	0.00	0.0	380598.66	15351.92	694.81	0.75	0.72	365291.7	0.8	365291.7	0.00	0.8
41.70	0.00	0.00	0.0	380598.66	15306.92	694.81	0.75	0.72	365336.7	0.8	365336.7	0.00	0.8
41.72	0.00	0.00	0.0	380598.66	15261.92	694.80	0.75	0.72	365381.7	0.8	365381.7	0.00	0.8
41.73	0.00	0.00	0.0	380598.66	15216.92	694.80	0.75	0.72	365426.7	0.8	365426.7	0.00	0.8
41.75	0.00	0.00	0.0	380598.66	15171.92	694.80	0.75	0.72	365471.7	0.8	365471.7	0.00	0.8
41.77	0.00	0.00	0.0	380598.66	15126.92	694.79	0.75	0.73	365516.7	0.8	365516.7	0.00	0.8
41.78	0.00	0.00	0.0	380598.66	15081.92	694.79	0.75	0.73	365561.7	0.8	365561.7	0.00	0.8
41.80	0.00	0.00	0.0	380598.66	15036.92	694.78	0.75	0.73	365606.7	0.8	365606.7	0.00	0.8
41.82	0.00	0.00	0.0	380598.66	14991.92	694.78	0.75	0.73	365651.7	0.8	365651.7	0.00	0.8
41.83	0.00	0.00	0.0	380598.66	14946.92	694.77	0.75	0.73	365696.7	0.8	365696.7	0.00	0.8
41.85	0.00	0.00	0.0	380598.66	14901.92	694.77	0.75	0.73	365741.7	0.8	365741.7	0.00	0.8
41.87	0.00	0.00	0.0	380598.66	14856.92	694.77	0.75	0.73	365786.7	0.8	365786.7	0.00	0.8
41.88	0.00	0.00	0.0	380598.66	14811.92	694.76	0.75	0.73	365831.7	0.8	365831.7	0.00	0.8
41.90	0.00	0.00	0.0	380598.66	14766.92	694.76	0.75	0.74	365876.7	0.8	365876.7	0.00	0.8
41.92	0.00	0.00	0.0	380598.66	14721.92	694.75	0.75	0.74	365921.7	0.8	365921.7	0.00	0.8
41.93	0.00	0.00	0.0	380598.66	14676.92	694.75	0.75	0.74	365966.7	0.8	365966.7	0.00	0.8
41.95	0.00	0.00	0.0	380598.66	14631.92	694.74	0.75	0.74	366011.7	0.8	366011.7	0.00	0.8
41.97	0.00	0.00	0.0	380598.66	14586.92	694.74	0.75	0.74	366056.7	0.8	366056.7	0.00	0.8
41.98	0.00	0.00	0.0	380598.66	14541.92	694.74	0.75	0.74	366101.7	0.8	366101.7	0.00	0.8
42.00	0.00	0.00	0.0	380598.66	14496.92	694.73	0.75	0.74	366146.7	0.8	366146.7	0.00	0.8
42.02	0.00	0.00	0.0	380598.66	14451.92	694.73	0.75	0.74	366191.7	0.8	366191.7	0.00	0.8
42.03	0.00	0.00	0.0	380598.66	14406.92	694.72	0.75	0.75	366236.7	0.8	366236.7	0.00	0.8
42.05	0.00	0.00	0.0	380598.66	14361.92	694.72	0.75	0.75	366281.7	0.8	366281.7	0.00	0.8
42.07	0.00	0.00	0.0	380598.66	14316.92	694.71	0.75	0.75	366326.7	0.8	366326.7	0.00	0.8
42.08	0.00	0.00	0.0	380598.66	14271.92	694.71	0.75	0.75	366371.7	0.8	366371.7	0.00	0.8
42.10	0.00	0.00	0.0	380598.66	14226.92	694.71	0.75	0.75	366416.7	0.8	366416.7	0.00	0.8
42.12	0.00	0.00	0.0	380598.66	14181.92	694.70	0.75	0.75	366461.7	0.8	366461.7	0.00	0.8
42.13	0.00	0.00	0.0	380598.66	14136.92	694.70	0.75	0.75	366506.7	0.8	366506.7	0.00	0.8
42.15	0.00	0.00	0.0	380598.66	14091.92	694.69	0.75	0.75	366551.7	0.8	366551.7	0.00	0.8
42.17	0.00	0.00	0.0	380598.66	14046.92	694.69	0.75	0.76	366596.7	0.8	366596.7	0.00	0.8
42.18	0.00	0.00	0.0	380598.66	14001.92	694.68	0.75	0.76	366641.7	0.8	366641.7	0.00	0.8
42.20	0.00	0.00	0.0	380598.66	13956.92	694.68	0.75	0.76	366686.7	0.8	366686.7	0.00	0.8
42.22	0.00	0.00	0.0	380598.66	13911.92	694.68	0.75	0.76	366731.7	0.8	366731.7	0.00	0.8
42.23	0.00	0.00	0.0	380598.66	13866.92	694.67	0.75	0.76	366776.7	0.8	366776.7	0.00	0.8
42.25	0.00	0.00	0.0	380598.66	13821.92	694.67	0.75	0.76	366821.7	0.8	366821.7	0.00	0.8
42.27	0.00	0.00	0.0	380598.66	13776.92	694.66	0.75	0.76	366866.7	0.8	366866.7	0.00	0.8
42.28	0.00	0.00	0.0	380598.66	13731.92	694.66	0.75	0.77	366911.7	0.8	366911.7	0.00	0.8
42.30	0.00	0.00	0.0	380598.66	13686.92	694.65	0.75	0.77	366956.7	0.8	366956.7	0.00	0.8
42.32	0.00	0.00	0.0	380598.66	13641.92	694.65	0.75	0.77	367001.7	0.8	367001.7	0.00	0.8
42.33	0.00	0.00	0.0	380598.66	13596.92	694.65	0.75	0.77	367046.7	0.8	367046.7	0.00	0.8
42.35	0.00	0.00	0.0	380598.66	13551.92	694.64	0.75	0.77	367091.7	0.8	367091.7	0.00	0.8
42.37	0.00	0.00	0.0	380598.66	13506.92	694.64	0.75	0.77	367136.7	0.8	367136.7	0.00	0.8
42.38	0.00	0.00	0.0	380598.66	13461.92	694.63	0.75	0.77	367181.7	0.8	367181.7	0.00	0.8
42.40	0.00	0.00	0.0	380598.66	13416.92	694.63	0.75	0.78	367226.7	0.8	367226.7	0.00	0.8
42.42	0.00	0.00	0.0	380598.66	13371.92	694.62	0.75	0.78	367271.7	0.8	367271.7	0.00	0.8
42.43	0.00	0.00	0.0	380598.66	13326.92	694.62	0.75	0.78	367316.7	0.8	367316.7	0.00	0.8
42.45	0.00	0.00	0.0	380598.66	13281.92	694.62	0.75	0.78	367361.7	0.8	367361.7	0.00	0.8
42.47	0.00	0.00	0.0	380598.66	13236.92	694.61	0.75	0.78	367406.7	0.8	367406.7	0.00	0.8
42.48	0.00	0.00	0.0	380598.66	13191.92	694.61	0.75	0.78	367451.7	0.8	367451.7	0.00	0.8
42.50	0.00	0.00	0.0	380598.66	13146.92	694.60	0.75	0.79	367496.7	0.8	367496.7	0.00	0.8
42.52	0.00	0.00	0.0	380598.66	13101.92	694.60	0.75	0.79	367541.7	0.8	367541.7	0.00	0.8
42.53	0.00	0.00	0.0	380598.66	13056.92	694.59	0.75	0.79	367586.7	0.8	367586.7	0.00	0.8
42.55	0.00	0.00	0.0	380598.66	13011.92	694.59	0.75	0.79	367631.7	0.8	367631.7	0.00	0.8
42.57	0.00	0.00	0.0	380598.66	12966.92	694.59	0.75	0.79	367676.7	0.8	367676.7	0.00	0.8
42.58	0.00	0.00	0.0	380598.66	12921.92	694.58	0.75	0.79	367721.7	0.8	367721.7	0.00	0.8
42.60	0.00	0.00	0.0	380598.66	12876.92	694.58	0.75	0.79	367766.7	0.8	367766.7	0.00	0.8
42.62	0.00	0.00	0.0	380598.66	12831.92	694.57	0.75	0.80	367811.7	0.8	367811.7	0.00	0.8
42.63	0.00	0.00	0.0	380598.66	12786.92	694.57	0.75	0.80	367856.7	0.8	367856.7	0.00	0.8
42.65	0.00	0.00	0.0	380598.66	12741.92	694.56	0.75	0.80	367901.7	0.8	367901.7	0.00	0.8
42.67	0.00	0.00	0.0	380598.66	12696.92	694.56	0.75	0.80	367946.7	0.8	367946.7	0.00	0.8
42.68	0.00	0.00	0.0	380598.66	12651.92	694.56	0.75	0.80	367991.7	0.8	367991.7	0.00	0.8
42.70	0.00	0.00	0.0	380598.66	12606.92	694.55	0.75	0.80	368036.7	0.8	368036.7	0.00	0.8
42.72	0.00	0.00	0.0	380598.66	12561.92	694.55	0.75	0.81	368081.7	0.8	368081.7	0.00	0.8
42.73	0.00	0.00	0.0	380598.66	12516.92	694.54	0.75	0.81	368126.7	0.8	368126.7	0.00	0.8
42.75	0.00	0.00	0.0	380598.66	12471.92	694.54	0.75	0.81	368171.7	0.8	368171.7	0.00	0.8
42.77	0.00	0.00	0.0	380598.66	12426.92	694.53	0.75	0.81	368216.7	0.8	368216.7	0.00	0.8
42.78	0.00	0.00	0.0	380598.66	12381.92	694.53	0.75	0.81	368261.7	0.8	368261.7	0.00	0.8
42.80	0.00	0.00	0.0	380598.66	12336.92	694.53	0.75	0.81	368306.7	0.8	368306.7	0.00	0.8
42.82	0.00	0.00	0.0	380598.66	12291.92	694.52	0.75	0.82	368351.7	0.8	368351.7	0.00	0.8
42.83	0.00	0.00	0.0	380598.66	12246.92	694.52	0.75	0.82	368396.7	0.8	368396.7	0.00	0.8
42.85	0.00	0.00	0.0	380598.66	12201.92	694.51	0.75	0.82	368441.7	0.8	368441.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	380598.66	12156.92	694.51	0.75	0.82	368486.7	0.8	368486.7	0.00	0.8
42.88	0.00	0.00	0.0	380598.66	12111.92	694.50	0.75	0.82	368531.7	0.8	368531.7	0.00	0.8
42.90	0.00	0.00	0.0	380598.66	12066.92	694.50	0.75	0.82	368576.7	0.8	368576.7	0.00	0.8
42.92	0.00	0.00	0.0	380598.66	12021.92	694.50	0.75	0.83	368621.7	0.8	368621.7	0.00	0.8
42.93	0.00	0.00	0.0	380598.66	11976.92	694.49	0.75	0.83	368666.7	0.8	368666.7	0.00	0.8
42.95	0.00	0.00	0.0	380598.66	11931.92	694.49	0.75	0.83	368711.7	0.8	368711.7	0.00	0.8
42.97	0.00	0.00	0.0	380598.66	11886.92	694.48	0.75	0.84	368756.7	0.8	368756.7	0.00	0.8
42.98	0.00	0.00	0.0	380598.66	11841.92	694.48	0.75	0.84	368801.7	0.8	368801.7	0.00	0.8
43.00	0.00	0.00	0.0	380598.66	11796.92	694.47	0.75	0.84	368846.7	0.8	368846.7	0.00	0.8
43.02	0.00	0.00	0.0	380598.66	11751.92	694.47	0.75	0.84	368891.7	0.8	368891.7	0.00	0.8
43.03	0.00	0.00	0.0	380598.66	11706.92	694.47	0.75	0.85	368936.7	0.8	368936.7	0.00	0.8
43.05	0.00	0.00	0.0	380598.66	11661.92	694.46	0.75	0.85	368981.7	0.8	368981.7	0.00	0.8
43.07	0.00	0.00	0.0	380598.66	11616.92	694.46	0.75	0.85	369026.7	0.8	369026.7	0.00	0.8
43.08	0.00	0.00	0.0	380598.66	11571.92	694.45	0.75	0.85	369071.7	0.8	369071.7	0.00	0.8
43.10	0.00	0.00	0.0	380598.66	11526.92	694.45	0.75	0.86	369116.7	0.8	369116.7	0.00	0.8
43.12	0.00	0.00	0.0	380598.66	11481.92	694.44	0.75	0.86	369161.7	0.8	369161.7	0.00	0.8
43.13	0.00	0.00	0.0	380598.66	11436.92	694.44	0.75	0.86	369206.7	0.8	369206.7	0.00	0.8
43.15	0.00	0.00	0.0	380598.66	11391.92	694.44	0.75	0.87	369251.7	0.8	369251.7	0.00	0.8
43.17	0.00	0.00	0.0	380598.66	11346.92	694.43	0.75	0.87	369296.7	0.8	369296.7	0.00	0.8
43.18	0.00	0.00	0.0	380598.66	11301.92	694.43	0.75	0.87	369341.7	0.8	369341.7	0.00	0.8
43.20	0.00	0.00	0.0	380598.66	11256.92	694.42	0.75	0.87	369386.7	0.8	369386.7	0.00	0.8
43.22	0.00	0.00	0.0	380598.66	11211.92	694.42	0.75	0.88	369431.7	0.8	369431.7	0.00	0.8
43.23	0.00	0.00	0.0	380598.66	11166.92	694.41	0.75	0.88	369476.7	0.8	369476.7	0.00	0.8
43.25	0.00	0.00	0.0	380598.66	11121.92	694.41	0.75	0.88	369521.7	0.8	369521.7	0.00	0.8
43.27	0.00	0.00	0.0	380598.66	11076.92	694.41	0.75	0.89	369566.7	0.8	369566.7	0.00	0.8
43.28	0.00	0.00	0.0	380598.66	11031.92	694.40	0.75	0.89	369611.7	0.8	369611.7	0.00	0.8
43.30	0.00	0.00	0.0	380598.66	10986.92	694.40	0.75	0.89	369656.7	0.8	369656.7	0.00	0.8
43.32	0.00	0.00	0.0	380598.66	10941.92	694.39	0.75	0.90	369701.7	0.8	369701.7	0.00	0.8
43.33	0.00	0.00	0.0	380598.66	10896.92	694.39	0.75	0.90	369746.7	0.8	369746.7	0.00	0.8
43.35	0.00	0.00	0.0	380598.66	10851.92	694.38	0.75	0.90	369791.7	0.8	369791.7	0.00	0.8
43.37	0.00	0.00	0.0	380598.66	10806.92	694.38	0.75	0.90	369836.7	0.8	369836.7	0.00	0.8
43.38	0.00	0.00	0.0	380598.66	10761.92	694.38	0.75	0.91	369881.7	0.8	369881.7	0.00	0.8
43.40	0.00	0.00	0.0	380598.66	10716.92	694.37	0.75	0.91	369926.7	0.8	369926.7	0.00	0.8
43.42	0.00	0.00	0.0	380598.66	10671.92	694.37	0.75	0.91	369971.7	0.8	369971.7	0.00	0.8
43.43	0.00	0.00	0.0	380598.66	10626.92	694.36	0.75	0.92	370016.7	0.8	370016.7	0.00	0.8
43.45	0.00	0.00	0.0	380598.66	10581.92	694.36	0.75	0.92	370061.7	0.8	370061.7	0.00	0.8
43.47	0.00	0.00	0.0	380598.66	10536.92	694.35	0.75	0.92	370106.7	0.8	370106.7	0.00	0.8
43.48	0.00	0.00	0.0	380598.66	10491.92	694.35	0.75	0.93	370151.7	0.8	370151.7	0.00	0.8
43.50	0.00	0.00	0.0	380598.66	10446.92	694.35	0.75	0.93	370196.7	0.8	370196.7	0.00	0.8
43.52	0.00	0.00	0.0	380598.66	10401.92	694.34	0.75	0.93	370241.7	0.8	370241.7	0.00	0.8
43.53	0.00	0.00	0.0	380598.66	10356.92	694.34	0.75	0.94	370286.7	0.8	370286.7	0.00	0.8
43.55	0.00	0.00	0.0	380598.66	10311.92	694.33	0.75	0.94	370331.7	0.8	370331.7	0.00	0.8
43.57	0.00	0.00	0.0	380598.66	10266.92	694.33	0.75	0.94	370376.7	0.8	370376.7	0.00	0.8
43.58	0.00	0.00	0.0	380598.66	10221.92	694.32	0.75	0.95	370421.7	0.8	370421.7	0.00	0.8
43.60	0.00	0.00	0.0	380598.66	10176.92	694.32	0.75	0.95	370466.7	0.8	370466.7	0.00	0.8
43.62	0.00	0.00	0.0	380598.66	10131.92	694.32	0.75	0.95	370511.7	0.8	370511.7	0.00	0.8
43.63	0.00	0.00	0.0	380598.66	10086.92	694.31	0.75	0.96	370556.7	0.8	370556.7	0.00	0.8
43.65	0.00	0.00	0.0	380598.66	10041.92	694.31	0.75	0.96	370601.7	0.8	370601.7	0.00	0.8
43.67	0.00	0.00	0.0	380598.66	9996.92	694.30	0.75	0.96	370646.7	0.8	370646.7	0.00	0.8
43.68	0.00	0.00	0.0	380598.66	9951.92	694.30	0.75	0.97	370691.7	0.8	370691.7	0.00	0.8
43.70	0.00	0.00	0.0	380598.66	9906.92	694.29	0.75	0.97	370736.7	0.8	370736.7	0.00	0.8
43.72	0.00	0.00	0.0	380598.66	9861.92	694.29	0.75	0.97	370781.7	0.8	370781.7	0.00	0.8
43.73	0.00	0.00	0.0	380598.66	9816.92	694.29	0.75	0.98	370826.7	0.8	370826.7	0.00	0.8
43.75	0.00	0.00	0.0	380598.66	9771.92	694.28	0.75	0.98	370871.7	0.8	370871.7	0.00	0.8
43.77	0.00	0.00	0.0	380598.66	9726.92	694.28	0.75	0.98	370916.7	0.8	370916.7	0.00	0.8
43.78	0.00	0.00	0.0	380598.66	9681.92	694.27	0.75	0.99	370961.7	0.8	370961.7	0.00	0.8
43.80	0.00	0.00	0.0	380598.66	9636.92	694.27	0.75	0.99	371006.7	0.8	371006.7	0.00	0.8
43.82	0.00	0.00	0.0	380598.66	9591.92	694.26	0.75	0.99	371051.7	0.8	371051.7	0.00	0.8
43.83	0.00	0.00	0.0	380598.66	9546.92	694.26	0.75	1.00	371096.7	0.8	371096.7	0.00	0.8
43.85	0.00	0.00	0.0	380598.66	9501.92	694.26	0.75	1.00	371141.7	0.8	371141.7	0.00	0.8
43.87	0.00	0.00	0.0	380598.66	9456.92	694.25	0.75	1.01	371186.7	0.8	371186.7	0.00	0.8
43.88	0.00	0.00	0.0	380598.66	9411.92	694.25	0.75	1.01	371231.7	0.8	371231.7	0.00	0.8
43.90	0.00	0.00	0.0	380598.66	9366.92	694.24	0.75	1.01	371276.7	0.8	371276.7	0.00	0.8
43.92	0.00	0.00	0.0	380598.66	9321.92	694.24	0.75	1.02	371321.7	0.8	371321.7	0.00	0.8
43.93	0.00	0.00	0.0	380598.66	9276.92	694.23	0.75	1.02	371366.7	0.8	371366.7	0.00	0.8
43.95	0.00	0.00	0.0	380598.66	9231.92	694.23	0.75	1.02	371411.7	0.8	371411.7	0.00	0.8
43.97	0.00	0.00	0.0	380598.66	9186.92	694.23	0.75	1.03	371456.7	0.8	371456.7	0.00	0.8
43.98	0.00	0.00	0.0	380598.66	9141.92	694.22	0.75	1.03	371501.7	0.8	371501.7	0.00	0.8
44.00	0.00	0.00	0.0	380598.66	9096.92	694.22	0.75	1.04	371546.7	0.8	371546.7	0.00	0.8
44.02	0.00	0.00	0.0	380598.66	9051.92	694.21	0.75	1.04	371591.7	0.8	371591.7	0.00	0.8
44.03	0.00	0.00	0.0	380598.66	9006.92	694.21	0.75	1.04	371636.7	0.8	371636.7	0.00	0.8
44.05	0.00	0.00	0.0	380598.66	8961.92	694.20	0.75	1.05	371681.7	0.8	371681.7	0.00	0.8
44.07	0.00	0.00	0.0	380598.66	8916.92	694.20	0.75	1.05	371726.7	0.8	371726.7	0.00	0.8
44.08	0.00	0.00	0.0	380598.66	8871.92	694.20	0.75	1.06	371771.7	0.8	371771.7	0.00	0.8
44.10	0.00	0.00	0.0	380598.66	8826.92	694.19	0.75	1.06	371816.7	0.8	371816.7	0.00	0.8
44.12	0.00	0.00	0.0	380598.66	8781.92	694.19	0.75	1.06	371861.7	0.8	371861.7	0.00	0.8
44.13	0.00	0.00	0.0	380598.66	8736.92	694.18	0.75	1.07	371906.7	0.8	371906.7	0.00	0.8
44.15	0.00	0.00	0.0	380598.66	8691.92	694.18	0.75	1.07	371951.7	0.8	371951.7	0.00	0.8
44.17	0.00	0.00	0.0	380598.66	8646.92	694.17	0.75	1.08	371996.7	0.8	371996.7	0.00	0.8
44.18	0.00	0.00	0.0	380598.66	8601.92	694.17	0.75	1.08	372041.7	0.8	372041.7	0.00	0.8
44.20	0.00	0.00	0.0	380598.66	8556.92	694.17	0.75	1.08	372086.7	0.8	372086.7	0.00	0.8
44.22	0.00	0.00	0.0	380598.66	8511.92	694.16	0.75	1.09	372131.7	0.8	372131.7	0.00	0.8
44.23	0.00	0.00	0.0	380598.66	8466.92	694.16	0.75	1.09	372176.7	0.8	372176.7	0.00	0.8
44.25	0.00	0.00	0.0	380598.66	8421.92	694.15	0.75	1.10	372221.7	0.8	372221.7	0.00	0.8
44.27	0.00	0.00	0.0	380598.66	8376.92	694.15	0.75	1.10	372266.7	0.8	372266.7	0.00	0.8
44.28	0.00	0.00	0.0	380598.66	8331.92	694.14	0.75	1.11	372311.7	0.8	372311.7	0.00	0.8
44.30	0.00	0.00	0.0	380598.66	8286.92	694.14	0.75	1.11	372356.7	0.8	372356.7	0.00	0.8
44.32	0.00	0.00	0.0	380598.66	8241.92	694.14	0.75	1.11	372401.7	0.8	372401.7	0.00	0.8
44.33	0.00	0.00	0.0	380598.66	8196.92	694.13	0.75	1.12	372446.7	0.8	372446.7	0.00	0.8
44.35	0.00	0.00	0.0	380598.66	8151.92	694.13	0.75	1.12	372491.7	0.8	372491.7	0.00	0.8
44.37	0.00	0.00	0.0	380598.66	8106.92	694.12	0.75	1.13	372536.7	0.8	372536.7	0.00	0.8
44.38	0.00	0.00	0.0	380598.66	8061.92	694.12	0.75	1.13	372581.7	0.8	372581.7	0.00	0.8
44.40	0.00	0.00	0.0	380598.66	8016.92	694.11	0.75	1.14	372626.7	0.8	372626.7	0.00	0.8
44.42	0.00	0.00	0.0	380598.66	7971.92	694.11	0.75	1.14	372671.7	0.8	372671.7	0.00	0.8
44.43	0.00	0.00	0.0	380598.66	7926.92	694.11	0.75	1.15	372716.7	0.8	372716.7	0.00	0.8
44.45	0.00	0.00	0.0	380598.66	7881.92	694.10	0.75	1.15	372761.7	0.8	372761.7	0.00	0.8
44.47	0.00	0.00	0.0	380598.66	7836.92	694.10	0.75	1.15	372806.7	0.8	372806.7	0.00	0.8
44.48	0.00	0.00	0.0	380598.66	7791.92	694.09	0.75	1.16	372851.7	0.8	372851.7	0.00	0.8
44.50	0.00	0.00	0.0	380598.66	7746.92	694.09	0.75	1.16	372896.7	0.8	372896.7	0.00	0.8

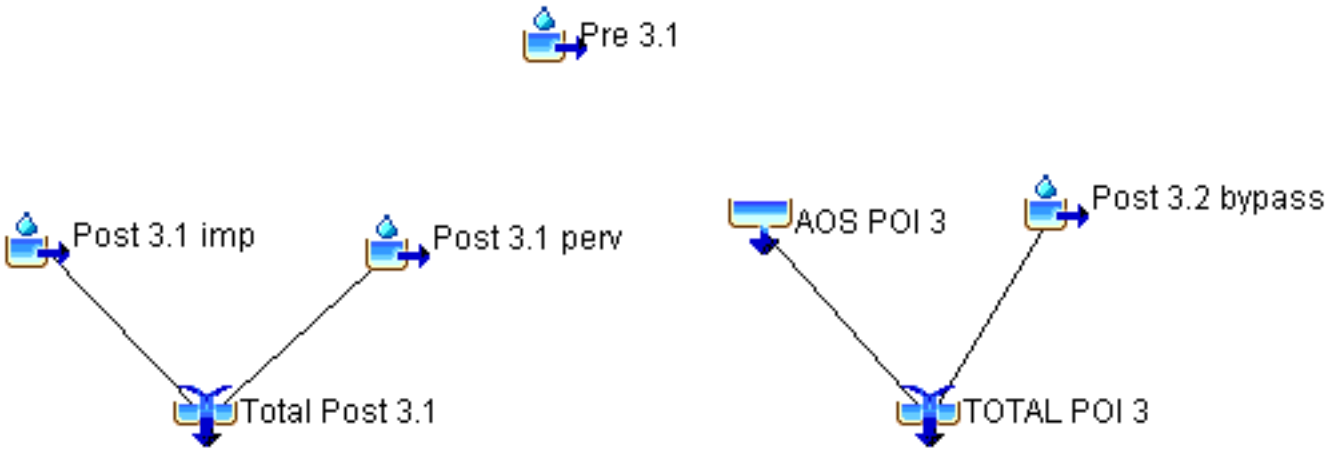
Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	380598.66	7701.92	694.08	0.75	1.17	372941.7	0.8	372941.7	0.00	0.8
44.53	0.00	0.00	0.0	380598.66	7656.92	694.08	0.75	1.17	372986.7	0.8	372986.7	0.00	0.8
44.55	0.00	0.00	0.0	380598.66	7611.92	694.08	0.75	1.18	373031.7	0.8	373031.7	0.00	0.8
44.57	0.00	0.00	0.0	380598.66	7566.92	694.07	0.75	1.18	373076.7	0.8	373076.7	0.00	0.8
44.58	0.00	0.00	0.0	380598.66	7521.92	694.07	0.75	1.19	373121.7	0.8	373121.7	0.00	0.8
44.60	0.00	0.00	0.0	380598.66	7476.92	694.06	0.75	1.19	373166.7	0.8	373166.7	0.00	0.8
44.62	0.00	0.00	0.0	380598.66	7431.92	694.06	0.75	1.20	373211.7	0.8	373211.7	0.00	0.8
44.63	0.00	0.00	0.0	380598.66	7386.92	694.05	0.75	1.20	373256.7	0.8	373256.7	0.00	0.8
44.65	0.00	0.00	0.0	380598.66	7341.92	694.05	0.75	1.21	373301.7	0.8	373301.7	0.00	0.8
44.67	0.00	0.00	0.0	380598.66	7296.92	694.05	0.75	1.21	373346.7	0.8	373346.7	0.00	0.8
44.68	0.00	0.00	0.0	380598.66	7251.92	694.04	0.75	1.22	373391.7	0.8	373391.7	0.00	0.8
44.70	0.00	0.00	0.0	380598.66	7206.92	694.04	0.75	1.22	373436.7	0.8	373436.7	0.00	0.8
44.72	0.00	0.00	0.0	380598.66	7161.92	694.03	0.75	1.23	373481.7	0.8	373481.7	0.00	0.8
44.73	0.00	0.00	0.0	380598.66	7116.92	694.03	0.75	1.23	373526.7	0.8	373526.7	0.00	0.8
44.75	0.00	0.00	0.0	380598.66	7071.92	694.02	0.75	1.24	373571.7	0.8	373571.7	0.00	0.8
44.77	0.00	0.00	0.0	380598.66	7026.92	694.02	0.75	1.24	373616.7	0.8	373616.7	0.00	0.8
44.78	0.00	0.00	0.0	380598.66	6981.92	694.02	0.75	1.25	373661.7	0.8	373661.7	0.00	0.8
44.80	0.00	0.00	0.0	380598.66	6936.92	694.01	0.75	1.25	373706.7	0.8	373706.7	0.00	0.8
44.82	0.00	0.00	0.0	380598.66	6891.92	694.01	0.75	1.26	373751.7	0.8	373751.7	0.00	0.8
44.83	0.00	0.00	0.0	380598.66	6846.92	694.00	0.75	1.27	373796.7	0.8	373796.7	0.00	0.8
44.85	0.00	0.00	0.0	380598.66	6801.92	694.00	0.75	1.27	373841.7	0.8	373841.7	0.00	0.8
44.87	0.00	0.00	0.0	380598.66	6756.92	693.99	0.75	1.28	373886.7	0.8	373886.7	0.00	0.8
44.88	0.00	0.00	0.0	380598.66	6711.92	693.98	0.75	1.29	373931.7	0.8	373931.7	0.00	0.8
44.90	0.00	0.00	0.0	380598.66	6666.92	693.98	0.75	1.30	373976.7	0.8	373976.7	0.00	0.8
44.92	0.00	0.00	0.0	380598.66	6621.92	693.97	0.75	1.31	374021.7	0.8	374021.7	0.00	0.8
44.93	0.00	0.00	0.0	380598.66	6576.92	693.96	0.75	1.32	374066.7	0.8	374066.7	0.00	0.8
44.95	0.00	0.00	0.0	380598.66	6531.92	693.95	0.75	1.33	374111.7	0.8	374111.7	0.00	0.8
44.97	0.00	0.00	0.0	380598.66	6486.92	693.95	0.75	1.34	374156.7	0.8	374156.7	0.00	0.8
44.98	0.00	0.00	0.0	380598.66	6441.92	693.94	0.75	1.35	374201.7	0.8	374201.7	0.00	0.8
45.00	0.00	0.00	0.0	380598.66	6396.92	693.93	0.75	1.36	374246.7	0.8	374246.7	0.00	0.8
45.02	0.00	0.00	0.0	380598.66	6351.92	693.92	0.75	1.37	374291.7	0.8	374291.7	0.00	0.8
45.03	0.00	0.00	0.0	380598.66	6306.92	693.91	0.75	1.39	374336.7	0.8	374336.7	0.00	0.8
45.05	0.00	0.00	0.0	380598.66	6261.92	693.91	0.75	1.40	374381.7	0.8	374381.7	0.00	0.8
45.07	0.00	0.00	0.0	380598.66	6216.92	693.90	0.75	1.41	374426.7	0.8	374426.7	0.00	0.8
45.08	0.00	0.00	0.0	380598.66	6171.92	693.89	0.75	1.42	374471.7	0.8	374471.7	0.00	0.8
45.10	0.00	0.00	0.0	380598.66	6126.92	693.88	0.75	1.43	374516.7	0.8	374516.7	0.00	0.8
45.12	0.00	0.00	0.0	380598.66	6081.92	693.88	0.75	1.44	374561.7	0.8	374561.7	0.00	0.8
45.13	0.00	0.00	0.0	380598.66	6036.92	693.87	0.75	1.46	374606.7	0.8	374606.7	0.00	0.8
45.15	0.00	0.00	0.0	380598.66	5991.92	693.86	0.75	1.47	374651.7	0.8	374651.7	0.00	0.8
45.17	0.00	0.00	0.0	380598.66	5946.92	693.85	0.75	1.48	374696.7	0.8	374696.7	0.00	0.8
45.18	0.00	0.00	0.0	380598.66	5901.92	693.85	0.75	1.49	374741.7	0.8	374741.7	0.00	0.8
45.20	0.00	0.00	0.0	380598.66	5856.92	693.84	0.75	1.51	374786.7	0.8	374786.7	0.00	0.8
45.22	0.00	0.00	0.0	380598.66	5811.92	693.83	0.75	1.52	374831.7	0.8	374831.7	0.00	0.8
45.23	0.00	0.00	0.0	380598.66	5766.92	693.82	0.75	1.53	374876.7	0.8	374876.7	0.00	0.8
45.25	0.00	0.00	0.0	380598.66	5721.92	693.82	0.75	1.55	374921.7	0.8	374921.7	0.00	0.8
45.27	0.00	0.00	0.0	380598.66	5676.92	693.81	0.75	1.56	374966.7	0.8	374966.7	0.00	0.8
45.28	0.00	0.00	0.0	380598.66	5631.92	693.80	0.75	1.57	375011.7	0.8	375011.7	0.00	0.8
45.30	0.00	0.00	0.0	380598.66	5586.92	693.79	0.75	1.59	375056.7	0.8	375056.7	0.00	0.8
45.32	0.00	0.00	0.0	380598.66	5541.92	693.79	0.75	1.60	375101.7	0.8	375101.7	0.00	0.8
45.33	0.00	0.00	0.0	380598.66	5496.92	693.78	0.75	1.61	375146.7	0.8	375146.7	0.00	0.8
45.35	0.00	0.00	0.0	380598.66	5451.92	693.77	0.75	1.63	375191.7	0.8	375191.7	0.00	0.8
45.37	0.00	0.00	0.0	380598.66	5406.92	693.76	0.75	1.64	375236.7	0.8	375236.7	0.00	0.8
45.38	0.00	0.00	0.0	380598.66	5361.92	693.75	0.75	1.66	375281.7	0.8	375281.7	0.00	0.8
45.40	0.00	0.00	0.0	380598.66	5316.92	693.75	0.75	1.67	375326.7	0.8	375326.7	0.00	0.8
45.42	0.00	0.00	0.0	380598.66	5271.92	693.74	0.75	1.69	375371.7	0.8	375371.7	0.00	0.8
45.43	0.00	0.00	0.0	380598.66	5226.92	693.73	0.75	1.71	375416.7	0.8	375416.7	0.00	0.8
45.45	0.00	0.00	0.0	380598.66	5181.92	693.72	0.75	1.72	375461.7	0.8	375461.7	0.00	0.8
45.47	0.00	0.00	0.0	380598.66	5136.92	693.72	0.75	1.74	375506.7	0.8	375506.7	0.00	0.8
45.48	0.00	0.00	0.0	380598.66	5091.92	693.71	0.75	1.75	375551.7	0.8	375551.7	0.00	0.8
45.50	0.00	0.00	0.0	380598.66	5046.92	693.70	0.75	1.77	375596.7	0.8	375596.7	0.00	0.8
45.52	0.00	0.00	0.0	380598.66	5001.92	693.69	0.75	1.79	375641.7	0.8	375641.7	0.00	0.8
45.53	0.00	0.00	0.0	380598.66	4956.92	693.69	0.75	1.80	375686.7	0.8	375686.7	0.00	0.8
45.55	0.00	0.00	0.0	380598.66	4911.92	693.68	0.75	1.82	375731.7	0.8	375731.7	0.00	0.8
45.57	0.00	0.00	0.0	380598.66	4866.92	693.67	0.75	1.84	375776.7	0.8	375776.7	0.00	0.8
45.58	0.00	0.00	0.0	380598.66	4821.92	693.66	0.75	1.86	375821.7	0.8	375821.7	0.00	0.8
45.60	0.00	0.00	0.0	380598.66	4776.92	693.66	0.75	1.88	375866.7	0.8	375866.7	0.00	0.8
45.62	0.00	0.00	0.0	380598.66	4731.92	693.65	0.75	1.90	375911.7	0.8	375911.7	0.00	0.8
45.63	0.00	0.00	0.0	380598.66	4686.92	693.64	0.75	1.91	375956.7	0.8	375956.7	0.00	0.8
45.65	0.00	0.00	0.0	380598.66	4641.92	693.63	0.75	1.93	376001.7	0.8	376001.7	0.00	0.8
45.67	0.00	0.00	0.0	380598.66	4596.92	693.63	0.75	1.95	376046.7	0.8	376046.7	0.00	0.8
45.68	0.00	0.00	0.0	380598.66	4551.92	693.62	0.75	1.97	376091.7	0.8	376091.7	0.00	0.8
45.70	0.00	0.00	0.0	380598.66	4506.92	693.61	0.75	1.99	376136.7	0.8	376136.7	0.00	0.8
45.72	0.00	0.00	0.0	380598.66	4461.92	693.60	0.75	2.01	376181.7	0.8	376181.7	0.00	0.8
45.73	0.00	0.00	0.0	380598.66	4416.92	693.59	0.75	2.04	376226.7	0.8	376226.7	0.00	0.8
45.75	0.00	0.00	0.0	380598.66	4371.92	693.59	0.75	2.06	376271.7	0.8	376271.7	0.00	0.8
45.77	0.00	0.00	0.0	380598.66	4326.92	693.58	0.75	2.08	376316.7	0.8	376316.7	0.00	0.8
45.78	0.00	0.00	0.0	380598.66	4281.92	693.57	0.75	2.10	376361.7	0.8	376361.7	0.00	0.8
45.80	0.00	0.00	0.0	380598.66	4236.92	693.56	0.75	2.12	376406.7	0.8	376406.7	0.00	0.8
45.82	0.00	0.00	0.0	380598.66	4191.92	693.56	0.75	2.15	376451.7	0.8	376451.7	0.00	0.8
45.83	0.00	0.00	0.0	380598.66	4146.92	693.55	0.75	2.17	376496.7	0.8	376496.7	0.00	0.8
45.85	0.00	0.00	0.0	380598.66	4101.92	693.54	0.75	2.19	376541.7	0.8	376541.7	0.00	0.8
45.87	0.00	0.00	0.0	380598.66	4056.92	693.53	0.75	2.22	376586.7	0.8	376586.7	0.00	0.8
45.88	0.00	0.00	0.0	380598.66	4011.92	693.53	0.75	2.24	376631.7	0.8	376631.7	0.00	0.8
45.90	0.00	0.00	0.0	380598.66	3966.92	693.52	0.75	2.27	376676.7	0.8	376676.7	0.00	0.8
45.92	0.00	0.00	0.0	380598.66	3921.92	693.51	0.75	2.29	376721.7	0.8	376721.7	0.00	0.8
45.93	0.00	0.00	0.0	380598.66	3876.92	693.50	0.75	2.32	376766.7	0.8	376766.7	0.00	0.8
45.95	0.00	0.00	0.0	380598.66	3831.92	693.50	0.75	2.35	376811.7	0.8	376811.7	0.00	0.8
45.97	0.00	0.00	0.0	380598.66	3786.92	693.49	0.75	2.37	376856.7	0.8	376856.7	0.00	0.8
45.98	0.00	0.00	0.0	380598.66	3741.92	693.48	0.75	2.40	376901.7	0.8	376901.7	0.00	0.8
46.00	0.00	0.00	0.0	380598.66	3696.92	693.47	0.75	2.43	376946.7	0.8	376946.7	0.00	0.8
46.02	0.00	0.00	0.0	380598.66	3651.92	693.47	0.75	2.46	376991.7	0.8	376991.7	0.00	0.8
46.03	0.00	0.00	0.0	380598.66	3606.92	693.46	0.75	2.49	377036.7	0.8	377036.7	0.00	0.8
46.05	0.00	0.00	0.0	380598.66	3561.92	693.45	0.75	2.52	377081.7	0.8	377081.7	0.00	0.8
46.07	0.00	0.00	0.0	380598.66	3516.92	693.44	0.75	2.55	377126.7	0.8	377126.7	0.00	0.8
46.08	0.00	0.00	0.0	380598.66	3471.92	693.43	0.75	2.58	377171.7	0.8	377171.7	0.00	0.8
46.10	0.00	0.00	0.0	380598.66	3426.92	693.43	0.75	2.61	377216.7	0.8	377216.7	0.00	0.8
46.12	0.00	0.00	0.0	380598.66	3381.92	693.42	0.75	2.64	377261.7	0.8	377261.7	0.00	0.8
46.13	0.00	0.00	0.0	380598.66	3336.92	693.41	0.75	2.68	377306.7	0.8	377306.7	0.00	0.8
46.15	0.00	0.00	0.0	380598.66	3291.92	693.40	0.75	2.71	377351.7	0.8	377351.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	380598.66	3246.92	693.40	0.75	2.75	377396.7	0.8	377396.7	0.00	0.8
46.18	0.00	0.00	0.0	380598.66	3201.92	693.39	0.75	2.78	377441.7	0.8	377441.7	0.00	0.8
46.20	0.00	0.00	0.0	380598.66	3156.92	693.38	0.75	2.82	377486.7	0.8	377486.7	0.00	0.8
46.22	0.00	0.00	0.0	380598.66	3111.92	693.37	0.75	2.85	377531.7	0.8	377531.7	0.00	0.8
46.23	0.00	0.00	0.0	380598.66	3066.92	693.37	0.75	2.89	377576.7	0.8	377576.7	0.00	0.8
46.25	0.00	0.00	0.0	380598.66	3021.92	693.36	0.75	2.93	377621.7	0.8	377621.7	0.00	0.8
46.27	0.00	0.00	0.0	380598.66	2976.92	693.35	0.75	2.97	377666.7	0.8	377666.7	0.00	0.8
46.28	0.00	0.00	0.0	380598.66	2931.92	693.34	0.75	3.01	377711.7	0.8	377711.7	0.00	0.8
46.30	0.00	0.00	0.0	380598.66	2886.92	693.34	0.75	3.05	377756.7	0.8	377756.7	0.00	0.8
46.32	0.00	0.00	0.0	380598.66	2841.92	693.33	0.75	3.09	377801.7	0.8	377801.7	0.00	0.8
46.33	0.00	0.00	0.0	380598.66	2796.92	693.32	0.75	3.14	377846.7	0.8	377846.7	0.00	0.8
46.35	0.00	0.00	0.0	380598.66	2751.92	693.31	0.75	3.18	377891.7	0.8	377891.7	0.00	0.8
46.37	0.00	0.00	0.0	380598.66	2706.92	693.31	0.75	3.23	377936.7	0.8	377936.7	0.00	0.8
46.38	0.00	0.00	0.0	380598.66	2661.92	693.30	0.75	3.27	377981.7	0.8	377981.7	0.00	0.8
46.40	0.00	0.00	0.0	380598.66	2616.92	693.29	0.75	3.32	378026.7	0.8	378026.7	0.00	0.8
46.42	0.00	0.00	0.0	380598.66	2571.92	693.28	0.75	3.37	378071.7	0.8	378071.7	0.00	0.8
46.43	0.00	0.00	0.0	380598.66	2526.92	693.27	0.75	3.42	378116.7	0.8	378116.7	0.00	0.8
46.45	0.00	0.00	0.0	380598.66	2481.92	693.27	0.75	3.47	378161.7	0.8	378161.7	0.00	0.8
46.47	0.00	0.00	0.0	380598.66	2436.92	693.26	0.75	3.52	378206.7	0.8	378206.7	0.00	0.8
46.48	0.00	0.00	0.0	380598.66	2391.92	693.25	0.75	3.58	378251.7	0.8	378251.7	0.00	0.8
46.50	0.00	0.00	0.0	380598.66	2346.92	693.24	0.75	3.63	378296.7	0.8	378296.7	0.00	0.8
46.52	0.00	0.00	0.0	380598.66	2301.92	693.24	0.75	3.69	378341.7	0.8	378341.7	0.00	0.8
46.53	0.00	0.00	0.0	380598.66	2256.92	693.23	0.75	3.75	378386.7	0.8	378386.7	0.00	0.8
46.55	0.00	0.00	0.0	380598.66	2211.92	693.22	0.75	3.80	378431.7	0.8	378431.7	0.00	0.8
46.57	0.00	0.00	0.0	380598.66	2166.92	693.21	0.75	3.87	378476.7	0.8	378476.7	0.00	0.8
46.58	0.00	0.00	0.0	380598.66	2121.92	693.21	0.75	3.93	378521.7	0.8	378521.7	0.00	0.8
46.60	0.00	0.00	0.0	380598.66	2076.92	693.20	0.75	3.99	378566.7	0.8	378566.7	0.00	0.8
46.62	0.00	0.00	0.0	380598.66	2031.92	693.19	0.75	4.06	378611.7	0.8	378611.7	0.00	0.8
46.63	0.00	0.00	0.0	380598.66	1986.92	693.18	0.75	4.13	378656.7	0.8	378656.7	0.00	0.8
46.65	0.00	0.00	0.0	380598.66	1941.92	693.18	0.75	4.20	378701.7	0.8	378701.7	0.00	0.8
46.67	0.00	0.00	0.0	380598.66	1896.92	693.17	0.75	4.27	378746.7	0.8	378746.7	0.00	0.8
46.68	0.00	0.00	0.0	380598.66	1851.92	693.16	0.75	4.34	378791.7	0.8	378791.7	0.00	0.8
46.70	0.00	0.00	0.0	380598.66	1806.92	693.15	0.75	4.42	378836.7	0.8	378836.7	0.00	0.8
46.72	0.00	0.00	0.0	380598.66	1761.92	693.15	0.75	4.50	378881.7	0.8	378881.7	0.00	0.8
46.73	0.00	0.00	0.0	380598.66	1716.92	693.14	0.75	4.58	378926.7	0.8	378926.7	0.00	0.8
46.75	0.00	0.00	0.0	380598.66	1671.92	693.13	0.75	4.66	378971.7	0.8	378971.7	0.00	0.8
46.77	0.00	0.00	0.0	380598.66	1626.92	693.12	0.75	4.75	379016.7	0.8	379016.7	0.00	0.8
46.78	0.00	0.00	0.0	380598.66	1581.92	693.12	0.75	4.84	379061.7	0.8	379061.7	0.00	0.8
46.80	0.00	0.00	0.0	380598.66	1536.92	693.11	0.75	4.93	379106.7	0.8	379106.7	0.00	0.8
46.82	0.00	0.00	0.0	380598.66	1491.92	693.10	0.75	5.02	379151.7	0.8	379151.7	0.00	0.8
46.83	0.00	0.00	0.0	380598.66	1446.92	693.09	0.75	5.12	379196.7	0.8	379196.7	0.00	0.8
46.85	0.00	0.00	0.0	380598.66	1401.92	693.08	0.75	5.22	379241.7	0.8	379241.7	0.00	0.8
46.87	0.00	0.00	0.0	380598.66	1356.92	693.08	0.75	5.32	379286.7	0.8	379286.7	0.00	0.8
46.88	0.00	0.00	0.0	380598.66	1311.92	693.07	0.75	5.43	379331.7	0.8	379331.7	0.00	0.8
46.90	0.00	0.00	0.0	380598.66	1266.92	693.06	0.75	5.54	379376.7	0.8	379376.7	0.00	0.8
46.92	0.00	0.00	0.0	380598.66	1221.92	693.05	0.75	5.66	379421.7	0.8	379421.7	0.00	0.8
46.93	0.00	0.00	0.0	380598.66	1176.92	693.05	0.75	5.77	379466.7	0.8	379466.7	0.00	0.8
46.95	0.00	0.00	0.0	380598.66	1131.92	693.04	0.75	5.90	379511.7	0.8	379511.7	0.00	0.8
46.97	0.00	0.00	0.0	380598.66	1086.92	693.03	0.75	6.02	379556.7	0.8	379556.7	0.00	0.8
46.98	0.00	0.00	0.0	380598.66	1041.92	693.02	0.75	6.16	379601.7	0.8	379601.7	0.00	0.8
47.00	0.00	0.00	0.0	380598.66	996.92	693.02	0.75	6.29	379646.7	0.8	379646.7	0.00	0.8
47.02	0.00	0.00	0.0	380598.66	951.92	693.01	0.75	6.43	379691.7	0.8	379691.7	0.00	0.8
47.03	0.00	0.00	0.0	380598.66	906.92	693.00	0.75	6.58	379736.7	0.8	379736.7	0.00	0.8
47.05	0.00	0.00	0.0	380598.66	861.92	692.98	0.75	7.07	379781.7	0.8	379781.7	0.00	0.8
47.07	0.00	0.00	0.0	380598.66	816.92	692.95	0.75	7.66	379826.7	0.8	379826.7	0.00	0.8
47.08	0.00	0.00	0.0	380598.66	771.92	692.93	0.75	8.34	379871.7	0.8	379871.7	0.00	0.8
47.10	0.00	0.00	0.0	380598.66	726.92	692.90	0.75	9.13	379916.7	0.8	379916.7	0.00	0.8
47.12	0.00	0.00	0.0	380598.66	681.92	692.88	0.75	10.04	379961.7	0.8	379961.7	0.00	0.8
47.13	0.00	0.00	0.0	380598.66	636.92	692.85	0.75	11.13	380006.7	0.8	380006.7	0.00	0.8
47.15	0.00	0.00	0.0	380598.66	591.92	692.83	0.75	12.42	380051.7	0.8	380051.7	0.00	0.8
47.17	0.00	0.00	0.0	380598.66	546.92	692.80	0.75	13.98	380096.7	0.8	380096.7	0.00	0.8
47.18	0.00	0.00	0.0	380598.66	501.92	692.78	0.75	15.91	380141.7	0.8	380141.7	0.00	0.8
47.20	0.00	0.00	0.0	380598.66	456.92	692.75	0.75	18.31	380186.7	0.8	380186.7	0.00	0.8
47.22	0.00	0.00	0.0	380598.66	411.92	692.73	0.75	21.39	380231.7	0.8	380231.7	0.00	0.8
47.23	0.00	0.00	0.0	380598.66	366.92	692.70	0.75	25.45	380276.7	0.8	380276.7	0.00	0.8
47.25	0.00	0.00	0.0	380598.66	321.92	692.68	0.73	30.00	380320.3	0.7	380320.3	0.00	0.7
47.27	0.00	0.00	0.0	380598.66	278.32	692.65	0.58	30.00	380355.4	0.6	380355.4	0.00	0.6
47.28	0.00	0.00	0.0	380598.66	243.28	692.63	0.48	30.00	380384.0	0.5	380384.0	0.00	0.5
47.30	0.00	0.00	0.0	380598.66	214.64	692.62	0.40	30.00	380407.8	0.4	380407.8	0.00	0.4
47.32	0.00	0.00	0.0	380598.66	190.90	692.61	0.33	30.00	380427.7	0.3	380427.7	0.00	0.3
47.33	0.00	0.00	0.0	380598.66	171.00	692.59	0.28	30.00	380444.5	0.3	380444.5	0.00	0.3
47.35	0.00	0.00	0.0	380598.66	154.12	692.59	0.24	30.00	380459.0	0.2	380459.0	0.00	0.2
47.37	0.00	0.00	0.0	380598.66	139.68	692.58	0.21	30.00	380471.4	0.2	380471.4	0.00	0.2
47.38	0.00	0.00	0.0	380598.66	127.22	692.57	0.18	30.00	380482.3	0.2	380482.3	0.00	0.2
47.40	0.00	0.00	0.0	380598.66	116.39	692.56	0.16	30.00	380491.8	0.2	380491.8	0.00	0.2
47.42	0.00	0.00	0.0	380598.66	106.91	692.56	0.14	30.00	380500.1	0.1	380500.1	0.00	0.1
47.43	0.00	0.00	0.0	380598.66	98.57	692.55	0.12	30.00	380507.5	0.1	380507.5	0.00	0.1
47.45	0.00	0.00	0.0	380598.66	91.18	692.55	0.11	30.00	380514.1	0.1	380514.1	0.00	0.1
47.47	0.00	0.00	0.0	380598.66	84.61	692.55	0.10	30.00	380519.9	0.1	380519.9	0.00	0.1
47.48	0.00	0.00	0.0	380598.66	78.74	692.54	0.09	30.00	380525.2	0.1	380525.2	0.00	0.1
47.50	0.00	0.00	0.0	380598.66	73.46	692.54	0.08	30.00	380530.0	0.1	380530.0	0.00	0.1
47.52	0.00	0.00	0.0	380598.66	68.71	692.54	0.07	30.00	380534.3	0.1	380534.3	0.00	0.1
47.53	0.00	0.00	0.0	380598.66	64.41	692.54	0.07	30.00	380538.2	0.1	380538.2	0.00	0.1
47.55	0.00	0.00	0.0	380598.66	60.51	692.53	0.06	30.00	380541.7	0.1	380541.7	0.00	0.1
47.57	0.00	0.00	0.0	380598.66	56.96	692.53	0.05	30.00	380545.0	0.1	380545.0	0.00	0.1
47.58	0.00	0.00	0.0	380598.66	53.71	692.53	0.05	30.00	380547.9	0.0	380547.9	0.00	0.0
47.60	0.00	0.00	0.0	380598.66	50.74	692.53	0.05	30.00	380550.6	0.0	380550.6	0.00	0.0
47.62	0.00	0.00	0.0	380598.66	48.01	692.53	0.04	30.00	380553.2	0.0	380553.2	0.00	0.0
47.63	0.00	0.00	0.0	380598.66	45.50	692.53	0.04	30.00	380555.5	0.0	380555.5	0.00	0.0
47.65	0.00	0.00	0.0	380598.66	43.19	692.52	0.04	30.00	380557.6	0.0	380557.6	0.00	0.0
47.67	0.00	0.00	0.0	380598.66	41.04	692.52	0.03	30.00	380559.6	0.0	380559.6	0.00	0.0
47.68	0.00	0.00	0.0	380598.66	39.06	692.52	0.03	30.00	380561.4	0.0	380561.4	0.00	0.0
47.70	0.00	0.00	0.0	380598.66	37.22	692.52	0.03	30.00	380563.2	0.0	380563.2	0.00	0.0
47.72	0.00	0.00	0.0	380598.66	35.50	692.52	0.03	30.00	380564.8	0.0	380564.8	0.00	0.0
47.73	0.00	0.00	0.0	380598.66	33.91	692.52	0.02	30.00	380566.2	0.0	380566.2	0.00	0.0
47.75	0.00	0.00	0.0	380598.66	32.42	692.52	0.02	30.00	380567.6	0.0	380567.6	0.00	0.0
47.77	0.00	0.00	0.0	380598.66	31.02	692.52	0.02	30.00	380568.9	0.0	380568.9	0.00	0.0
47.78	0.00	0.00	0.0	380598.66	29.72	692.52	0.02	30.00	380570.2	0.0	380570.2	0.00	0.0
47.80	0.00	0.00	0.0	380598.66	28.50	692.52	0.02	30.00	380571.3	0.0	380571.3	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	380598.66	27.35	692.52	0.02	30.00	380572.4	0.0	380572.4	0.00	0.0
47.83	0.00	0.00	0.0	380598.66	26.27	692.51	0.02	30.00	380573.4	0.0	380573.4	0.00	0.0
47.85	0.00	0.00	0.0	380598.66	25.25	692.51	0.02	30.00	380574.4	0.0	380574.4	0.00	0.0
47.87	0.00	0.00	0.0	380598.66	24.29	692.51	0.02	30.00	380575.3	0.0	380575.3	0.00	0.0
47.88	0.00	0.00	0.0	380598.66	23.39	692.51	0.01	30.00	380576.1	0.0	380576.1	0.00	0.0
47.90	0.00	0.00	0.0	380598.66	22.54	692.51	0.01	30.00	380576.9	0.0	380576.9	0.00	0.0
47.92	0.00	0.00	0.0	380598.66	21.73	692.51	0.01	30.00	380577.7	0.0	380577.7	0.00	0.0
47.93	0.00	0.00	0.0	380598.66	20.96	692.51	0.01	30.00	380578.4	0.0	380578.4	0.00	0.0
47.95	0.00	0.00	0.0	380598.66	20.24	692.51	0.01	30.00	380579.1	0.0	380579.1	0.00	0.0
47.97	0.00	0.00	0.0	380598.66	19.55	692.51	0.01	30.00	380579.8	0.0	380579.8	0.00	0.0
47.98	0.00	0.00	0.0	380598.66	18.90	692.51	0.01	30.00	380580.4	0.0	380580.4	0.00	0.0
48.00	0.00	0.00	0.0	380598.66	18.28	692.51	0.01	30.00	380581.0	0.0	380581.0	0.00	0.0
48.02	0.00	0.00	0.0	380598.66	17.69	692.51	0.01	30.00	380581.5	0.0	380581.5	0.00	0.0
48.03	0.00	0.00	0.0	380598.66	17.13	692.51	0.01	30.00	380582.1	0.0	380582.1	0.00	0.0
48.05	0.00	0.00	0.0	380598.66	16.59	692.51	0.01	30.00	380582.6	0.0	380582.6	0.00	0.0
48.07	0.00	0.00	0.0	380598.66	16.08	692.51	0.01	30.00	380583.1	0.0	380583.1	0.00	0.0
48.08	0.00	0.00	0.0	380598.66	15.60	692.51	0.01	30.00	380583.5	0.0	380583.5	0.00	0.0
48.10	0.00	0.00	0.0	380598.66	15.13	692.51	0.01	30.00	380584.0	0.0	380584.0	0.00	0.0

BASIN 3

BASIN 3 HMS MODEL

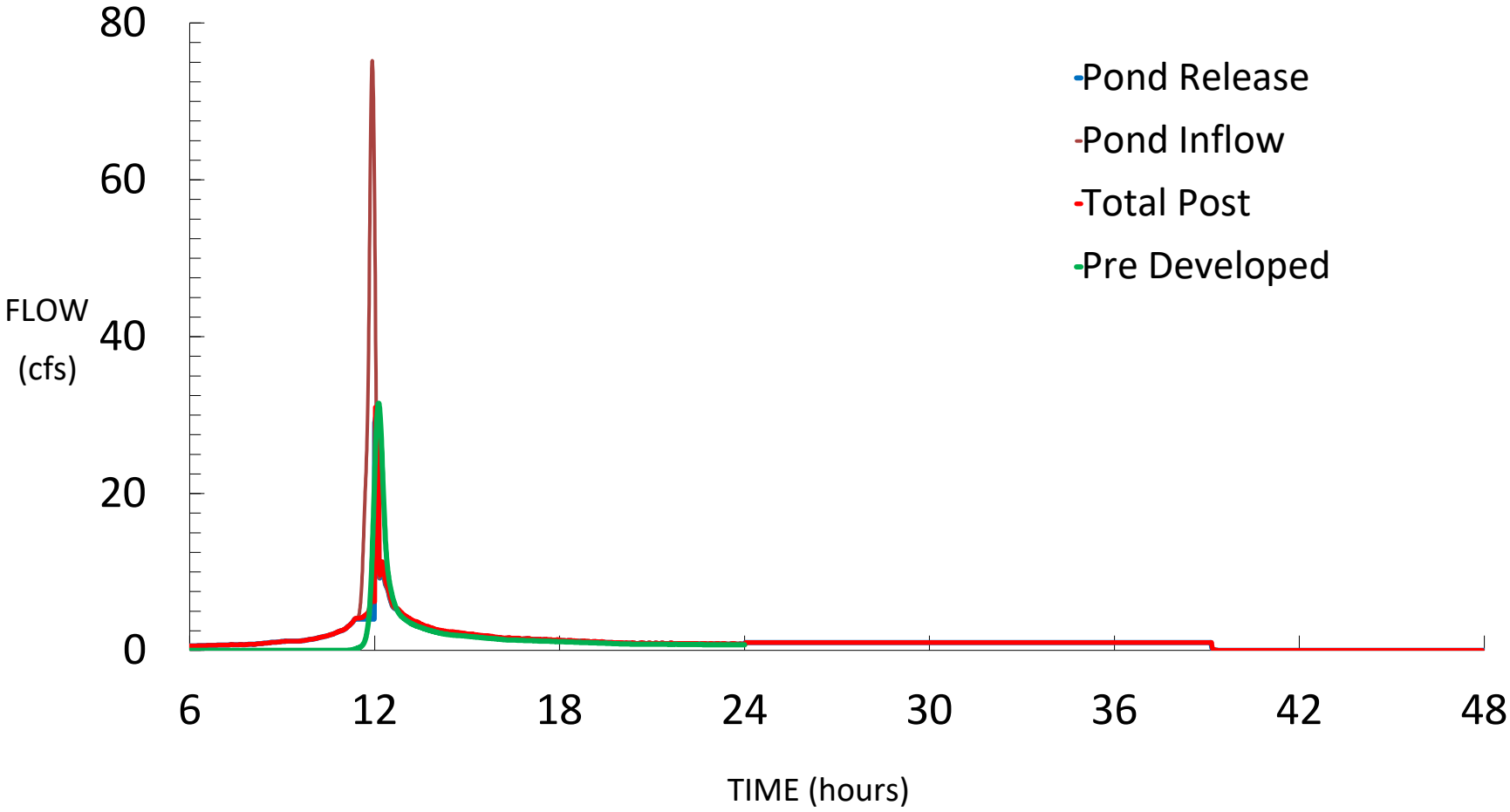


BASIN 3
2YR-100YR SUMMARY RESULTS

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

McClure Farms- POI 3 Summary

2 Yr 24 Hr Storm							
3.85	" Precip	31.5	cfs	Pre Peak	75.2	cfs	Pond Inflow
30.62	cfs Qp Pond	2.56	cfs	Bypass Peak	31.0	cfs	Post Total
60345	cu. ft Pond Storage Volume						
695.98	Max Pond Elev	AOS Inv Elev =			691.50		



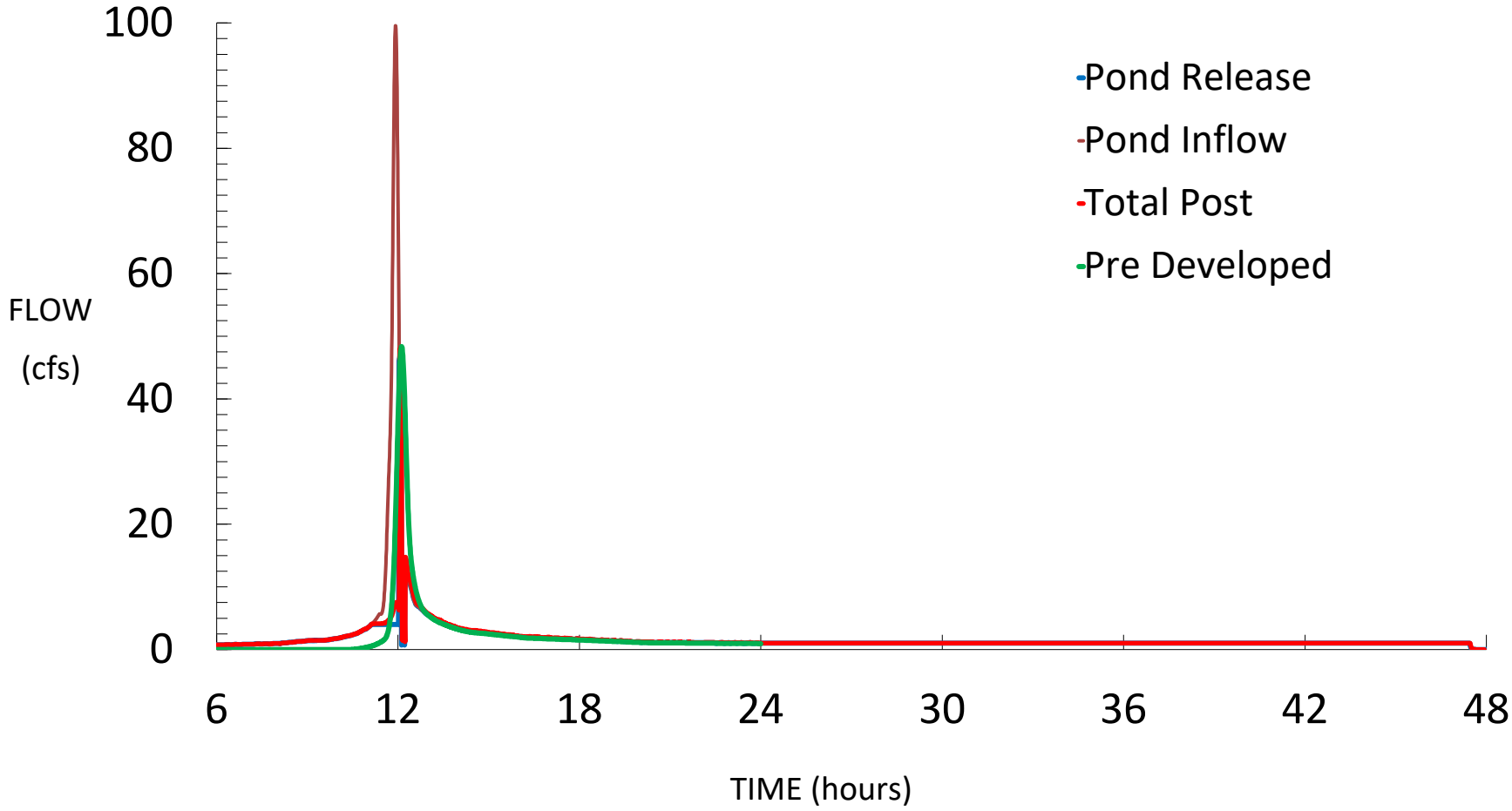
McClure Farms- POI 3 Summary

5 Yr 24 Hr Storm

4.69	**" Precip**	**48.3**	**cfs**	**Pre Peak**	**99.6**	**cfs**	**Pond Inflow**
47.36	**cfs Qp Pond**	**3.54**	**cfs**	**Bypass Peak**	**48.0**	**cfs**	**Post Total**

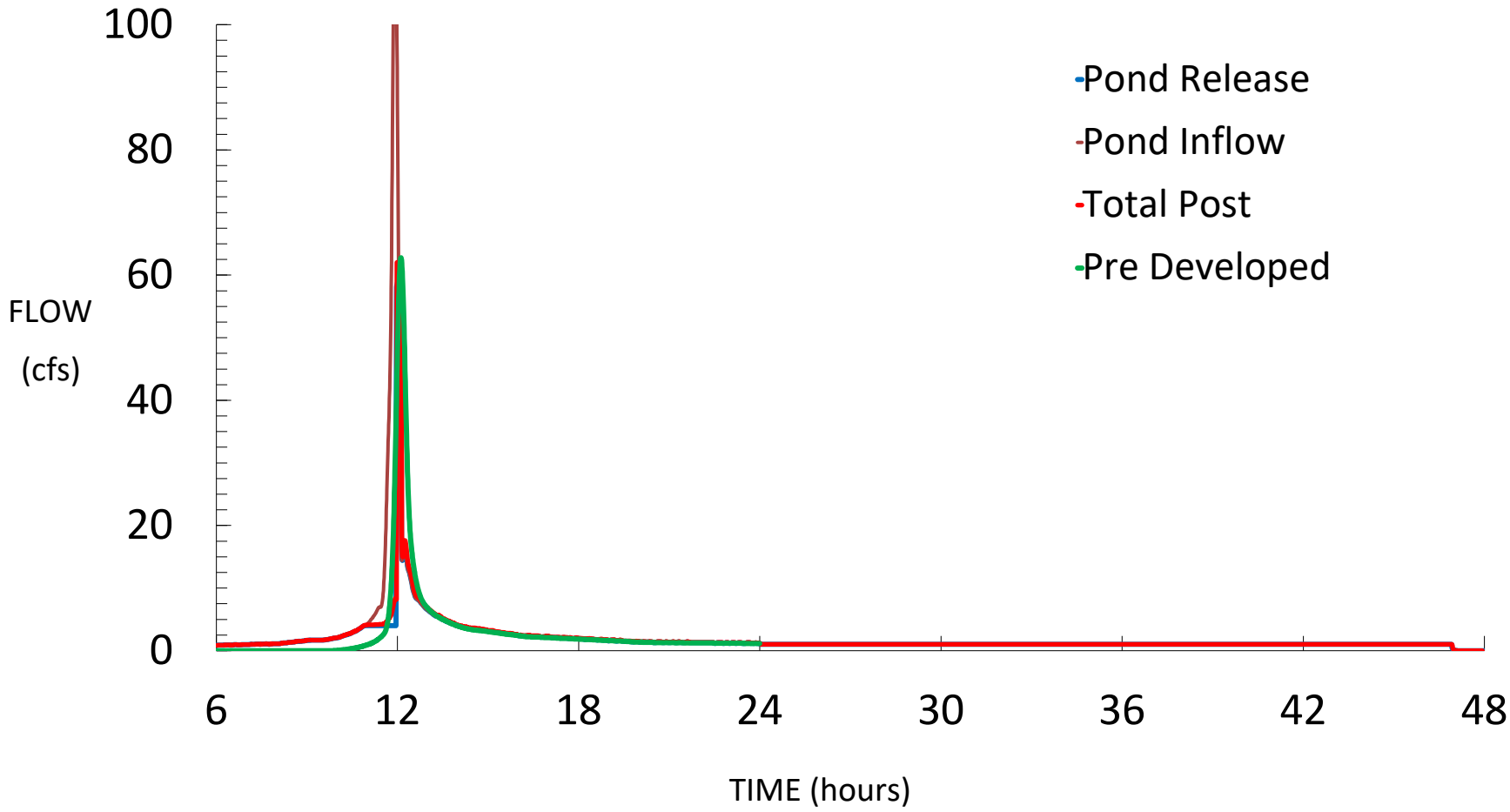
88015 cu. ft Pond Storage Volume

697.01 Max Pond Elev **AOS Inv Elev =** **691.50**



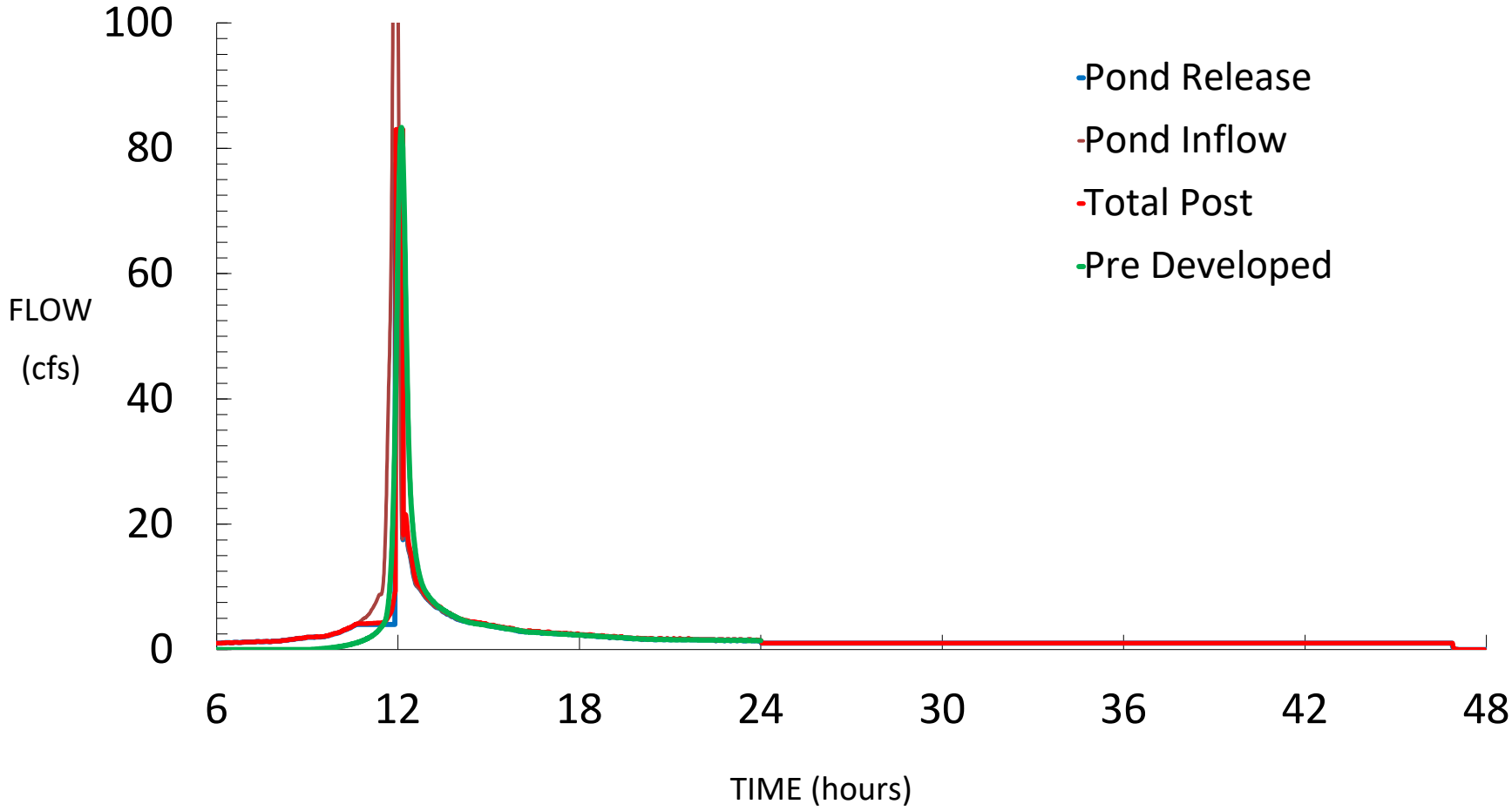
McClure Farms- POI 3 Summary

10 Yr 24 Hr Storm							
5.36	" Precip	62.8	cfs	Pre Peak	119.8	cfs	Pond Inflow
61.38	cfs Qp Pond	4.35	cfs	Bypass Peak	62.0	cfs	Post Total
96292	cu. ft Pond Storage Volume						
697.28	Max Pond Elev	AOS Inv Elev =			691.50		



McClure Farms- POI 3 Summary

25	**Yr 24 Hr Storm**						
6.27	**" Precip**	**83.3**	**cfs**	**Pre Peak**	**148.0**	**cfs**	**Pond Inflow**
82.34	**cfs Qp Pond**	**5.46**	**cfs**	**Bypass Peak**	**83.0**	**cfs**	**Post Total**
109541	**cu. ft Pond Storage Volume**						
697.72	**Max Pond Elev**	**AOS Inv Elev =**		**691.50**			



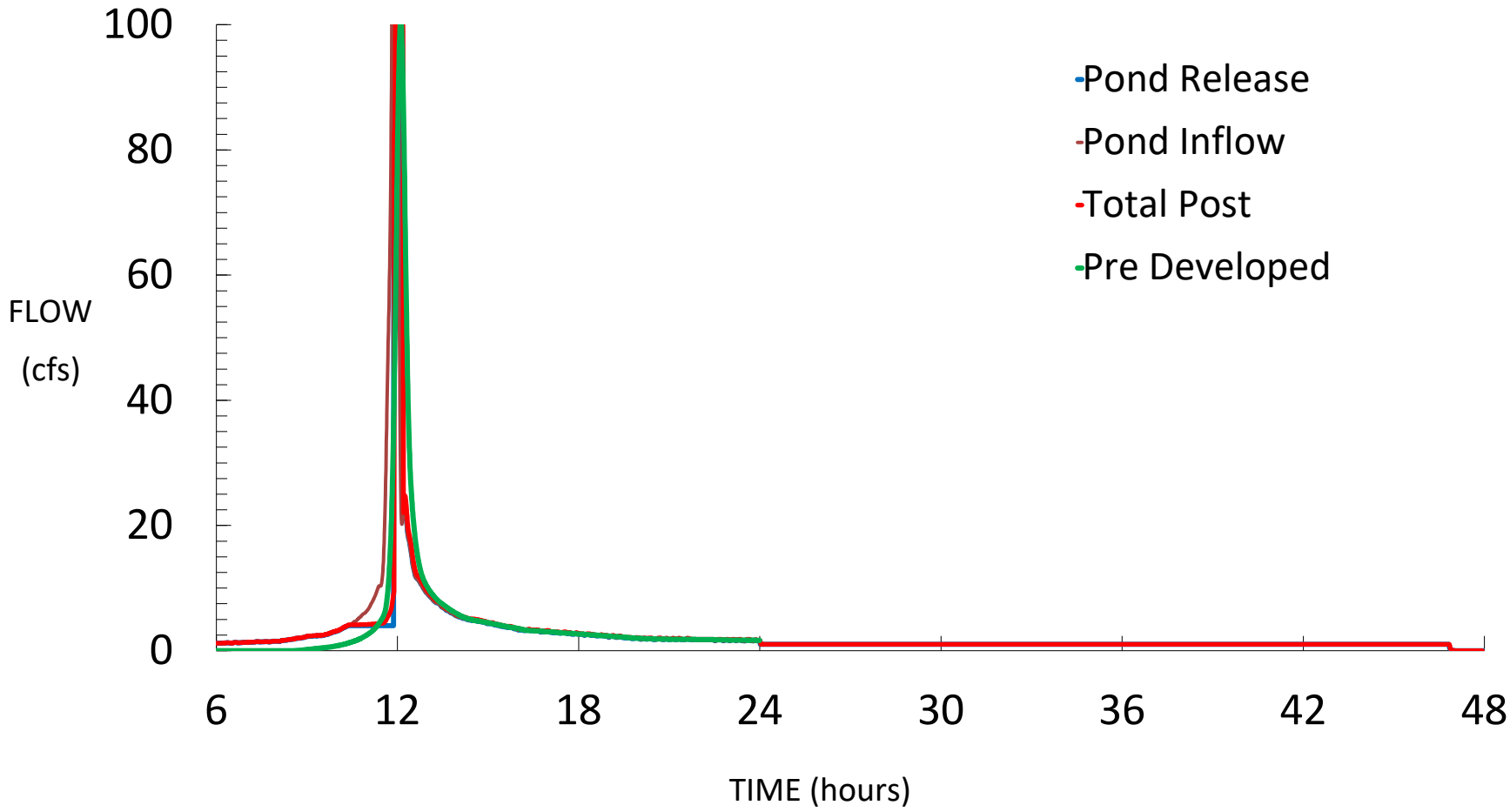
McClure Farms- POI 3 Summary

50 Yr 24 Hr Storm

7.00	**" Precip**	**100.4**	**cfs**	**Pre Peak**	**171.1**	**cfs**	**Pond Inflow**
99.24	**cfs Qp Pond**	**6.37**	**cfs**	**Bypass Peak**	**100.0**	**cfs**	**Post Total**

120665 cu. ft Pond Storage Volume

698.07 Max Pond Elev **AOS Inv Elev =** **691.50**



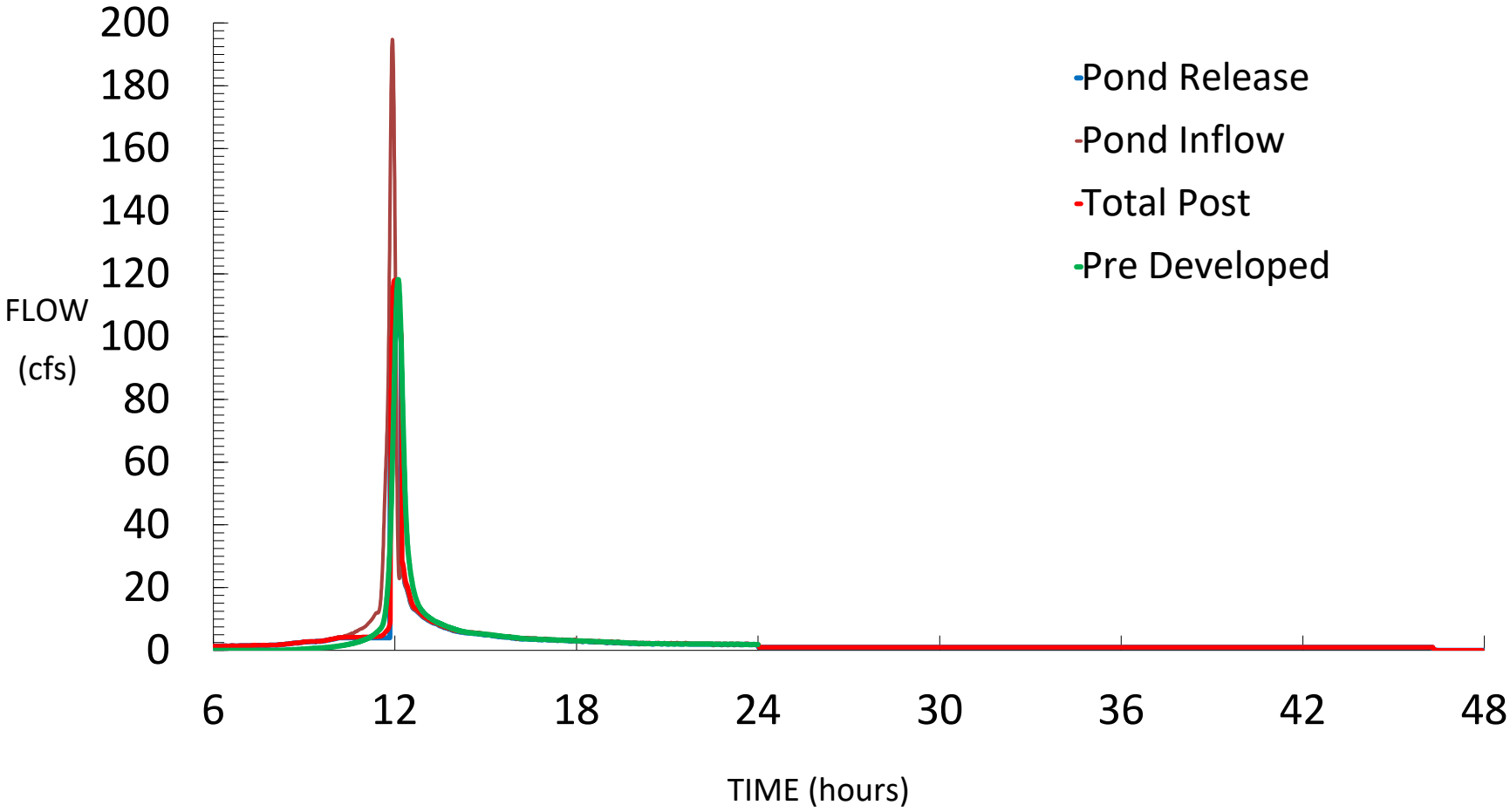
McClure Farms- POI 3 Summary

100 Yr 24 Hr Storm

7.74	**" Precip**	**118.2**	**cfs Pre Peak**	**194.8**	**cfs Pond Inflow**
113.40	**cfs Qp Pond**	**7.29**	**cfs Bypass Peak**	**118.0**	**cfs Post Total**

131259 cu. ft Pond Storage Volume

698.39 Max Pond Elev **AOS Inv Elev =** **691.50**



2YR-100YR BASIN 3
HEC- HMS RESULTS

Project: McClure_Farms
Simulation Run: 2yr B3
Simulation Start: 20 September 2022, 24:00
Simulation End: 22 September 2022, 00:01

HMS Version: 4.10
Executed: 09 October 2022, 19:36

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 3.1	0.04
Post 3.2 bypass	0
Post 3.1 perv	0.02
Post 3.1 imp	0.02

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 3.1	0	69
Post 3.2 bypass	0	78
Post 3.1 perv	0	68.94
Post 3.1 imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 3.1	12.56	Standard
Post 3.2 bypass	3	Standard
Post 3.1 perv	3	Standard
Post 3.1 imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 3.1	0.04	31.47	21Sep2022, 12:07	1.16
Post 3.2 bypass	0	2.53	21Sep2022, 11:57	1.77
Aos poi 3	Not specified	30.6	21Sep2022, 12:08	Not specified
Total poi 3	Not specified	31.02	21Sep2022, 12:06	Not specified

Post 3.1 perv	0.02	25.32	21Sep2022, 11:57	1.17
Post 3.1 imp	0.02	53.27	21Sep2022, 11:56	3.61
Total Post 3.1	0.04	78.05	21Sep2022, 11:56	2.23

Subbasin: Pre 3.1

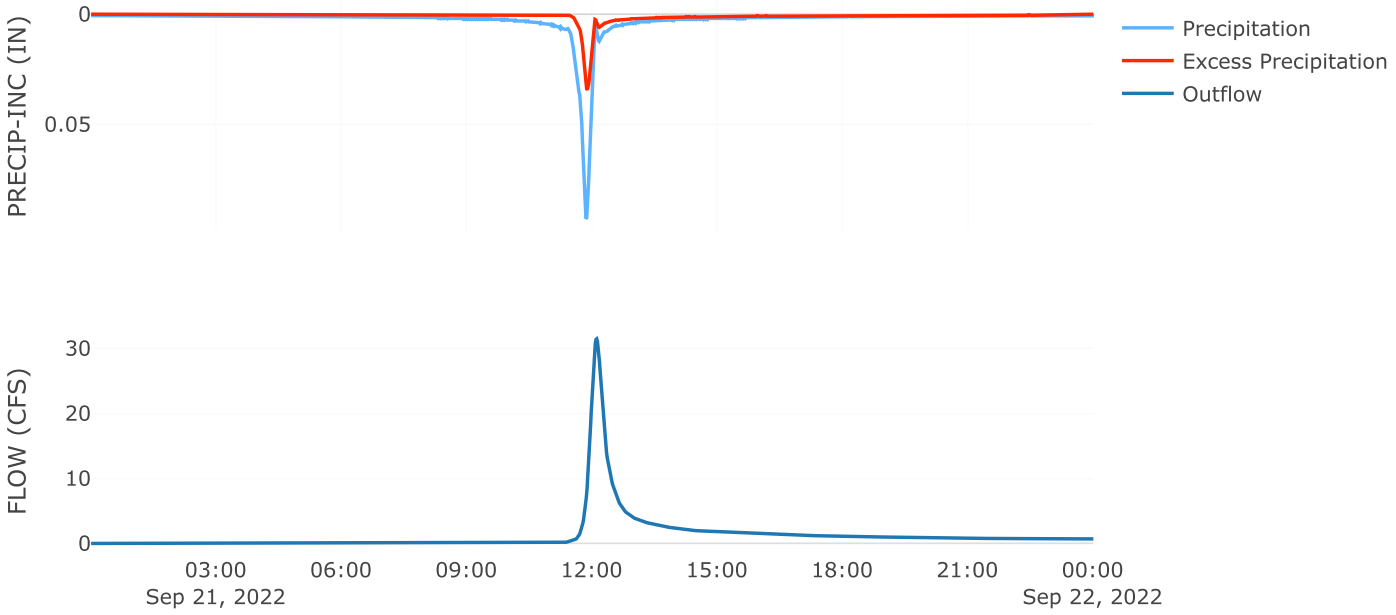
Area (MI2) : 0.04

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	69

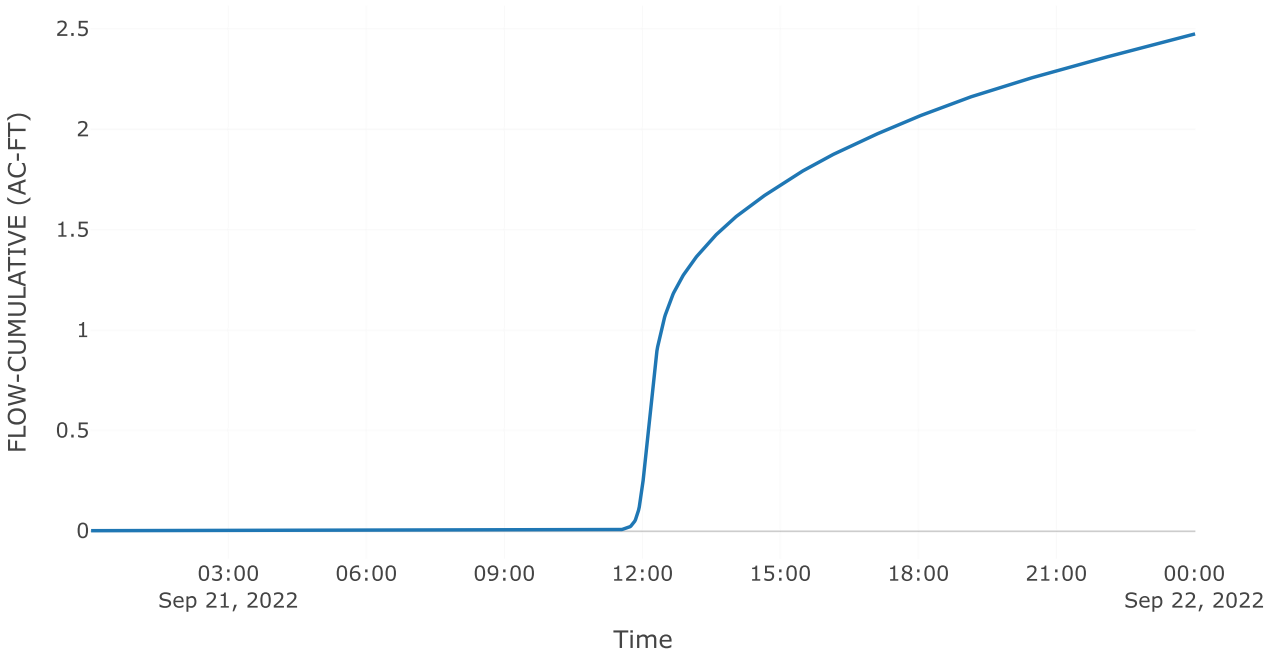
Transform: Scs	
Lag	12.56
Unitgraph Type	Standard

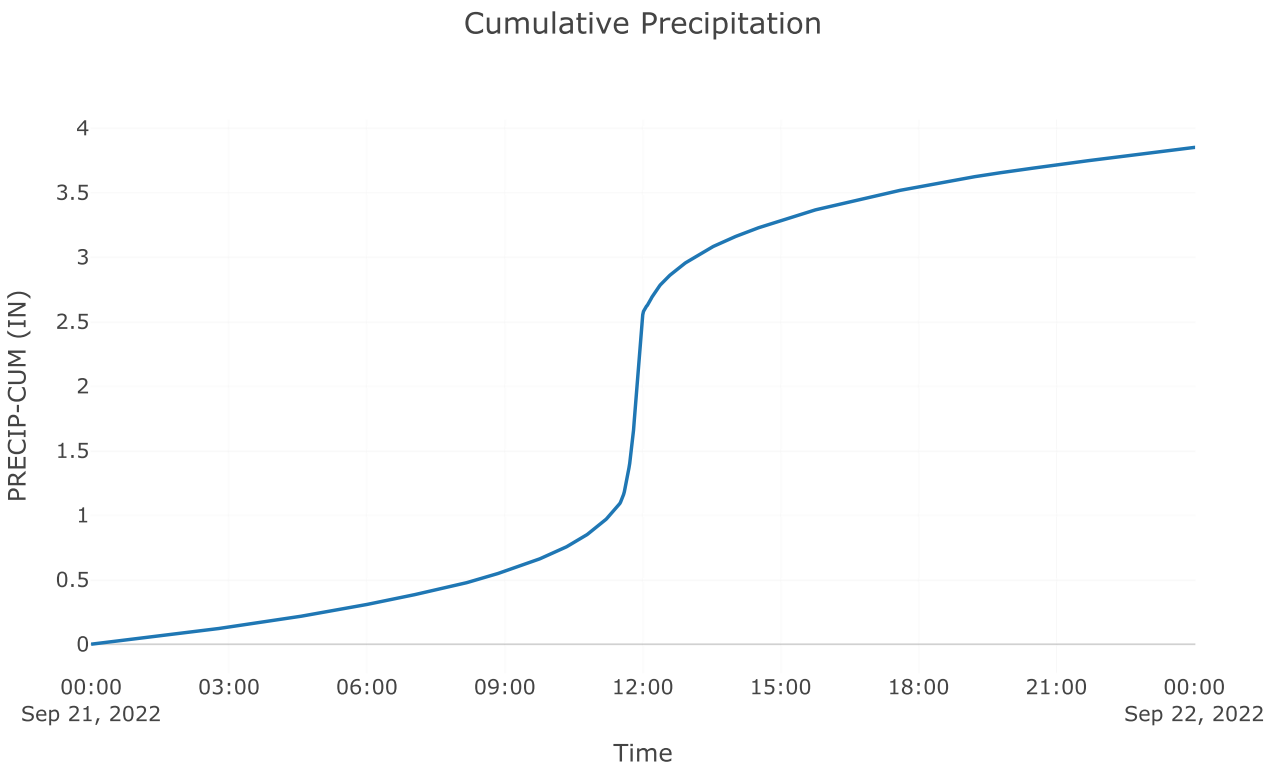
Results: Pre 3.1	
Peak Discharge (CFS)	31.47
Time of Peak Discharge	21Sep2022, 12:07
Volume (IN)	1.16
Precipitation Volume (AC - FT)	8.19
Loss Volume (AC - FT)	5.7
Excess Volume (AC - FT)	2.49
Direct Runoff Volume (AC - FT)	2.47
Baseflow Volume (AC - FT)	0

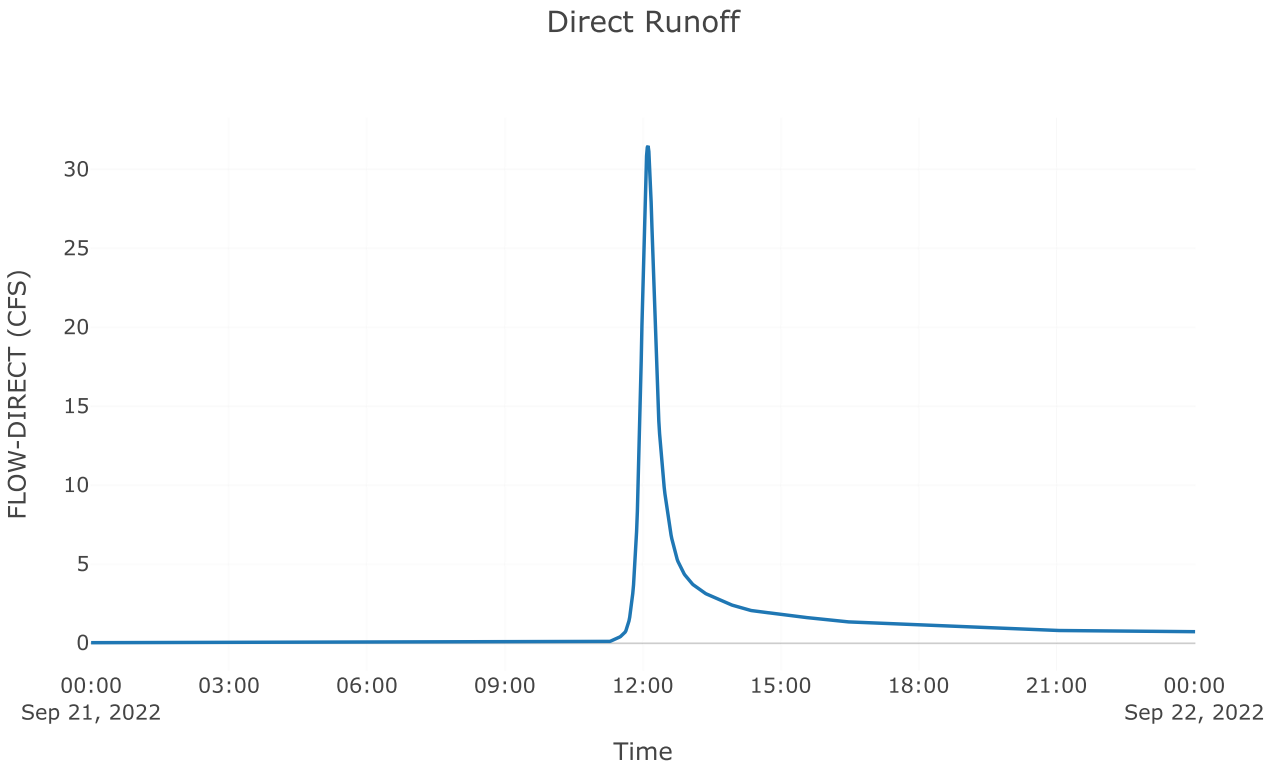
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
4
3.5
3
2.5
2
1.5
1
0.5
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
30
25
20
15
10
5
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

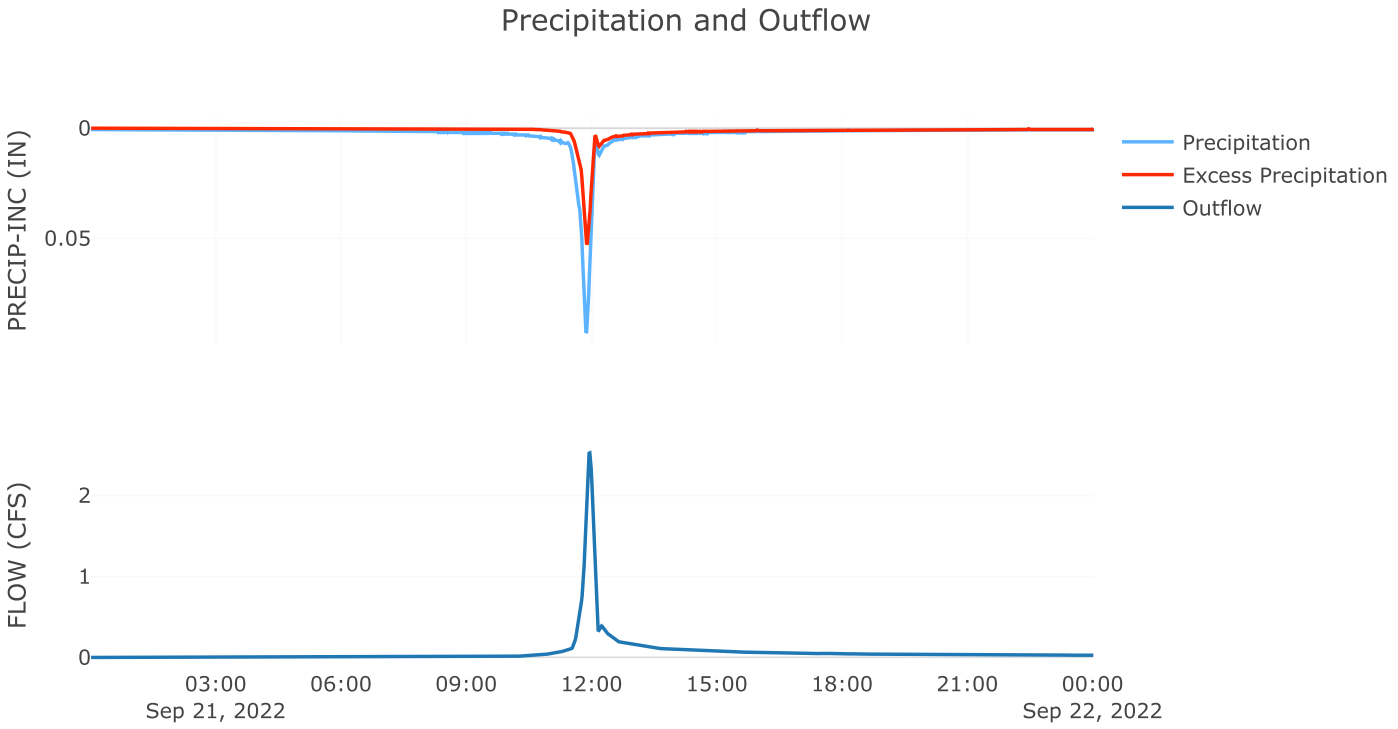
Subbasin: Post 3.2 bypass

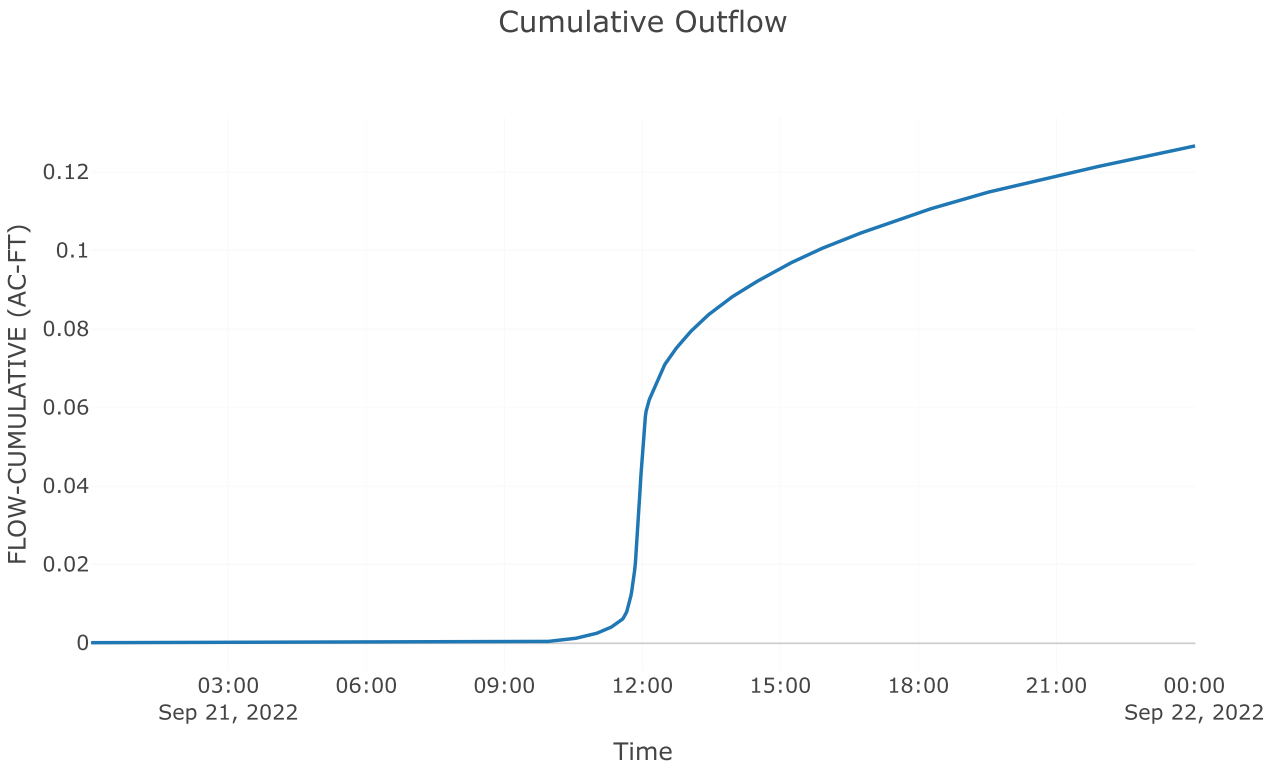
Area (MI2) : 0

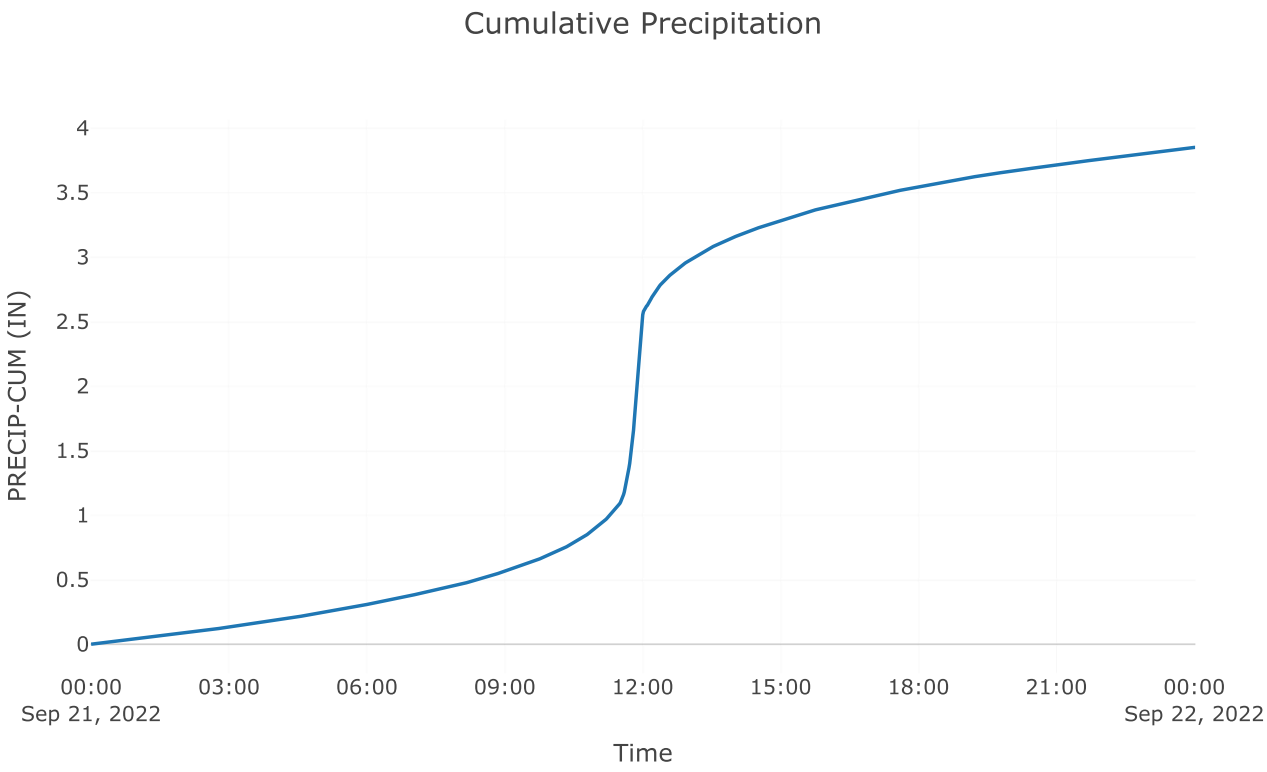
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	78

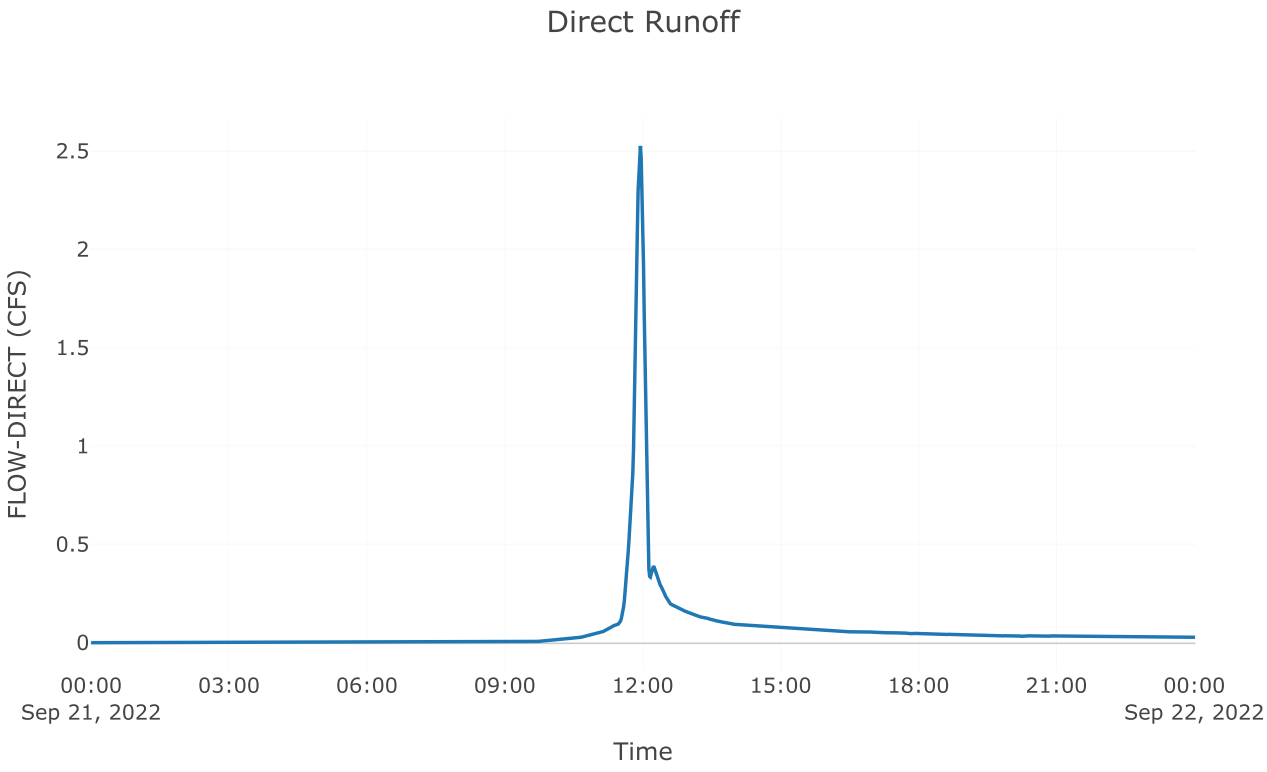
Transform: Scs	
Lag	3
Unitgraph Type	Standard

Results: Post 3.2 bypass	
Peak Discharge (CFS)	2.53
Time of Peak Discharge	21Sep2022, 11:57
Volume (IN)	1.77
Precipitation Volume (AC - FT)	0.28
Loss Volume (AC - FT)	0.15
Excess Volume (AC - FT)	0.13
Direct Runoff Volume (AC - FT)	0.13
Baseflow Volume (AC - FT)	0


Precipitation and Outflow
PRECIP-INC (IN)
0
0.05
FLOW (CFS)
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Precipitation
Excess Precipitation
Outflow


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
0.12
0.1
0.08
0.06
0.04
0.02
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Precipitation
PRECIP-CUM (IN)
4
3.5
3
2.5
2
1.5
1
0.5
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

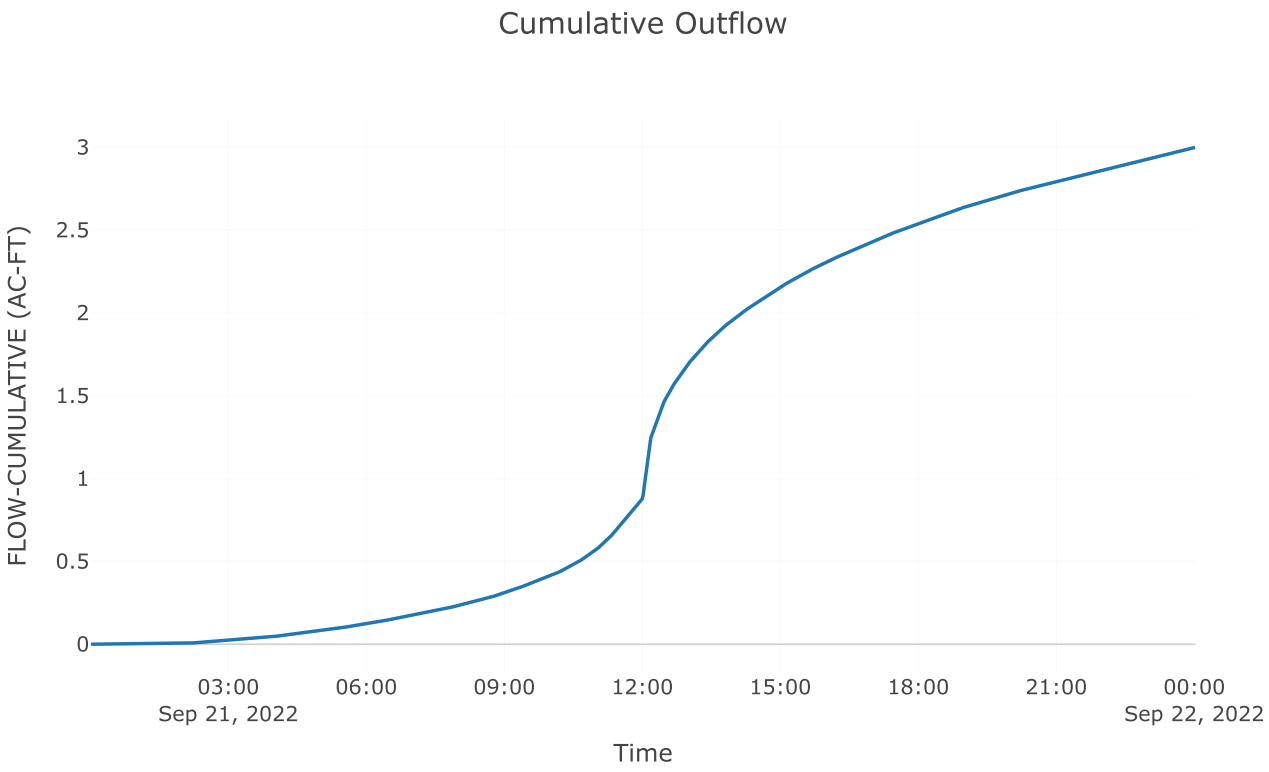

Direct Runoff
FLOW-DIRECT (CFS)
2.5
2
1.5
1
0.5
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

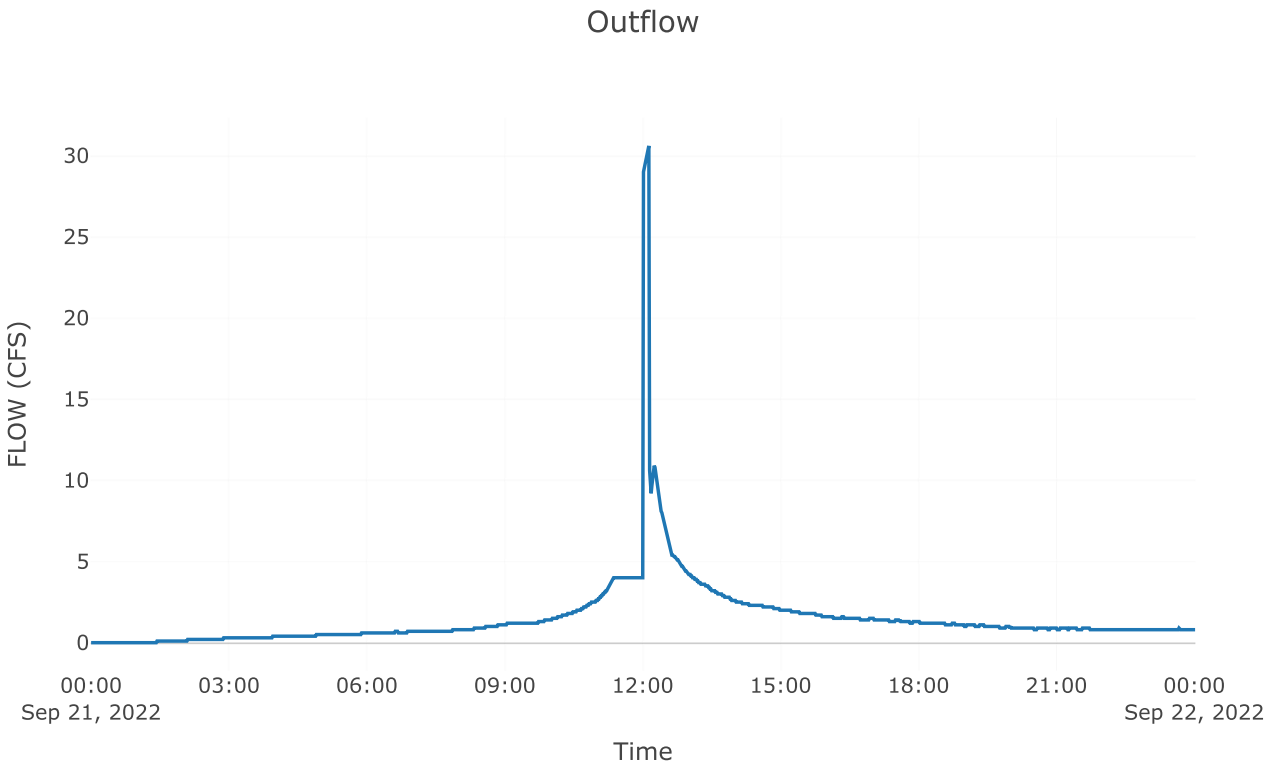
Source: AOS POI 3

Downstream : Total poi 3
Flow Method : Gage Flow
Flow Gage : 2yr poi 3 aos

Results: AOS POI 3

Peak Discharge (CFS)	30.6
Time of Peak Discharge	21Sep2022, 12:08

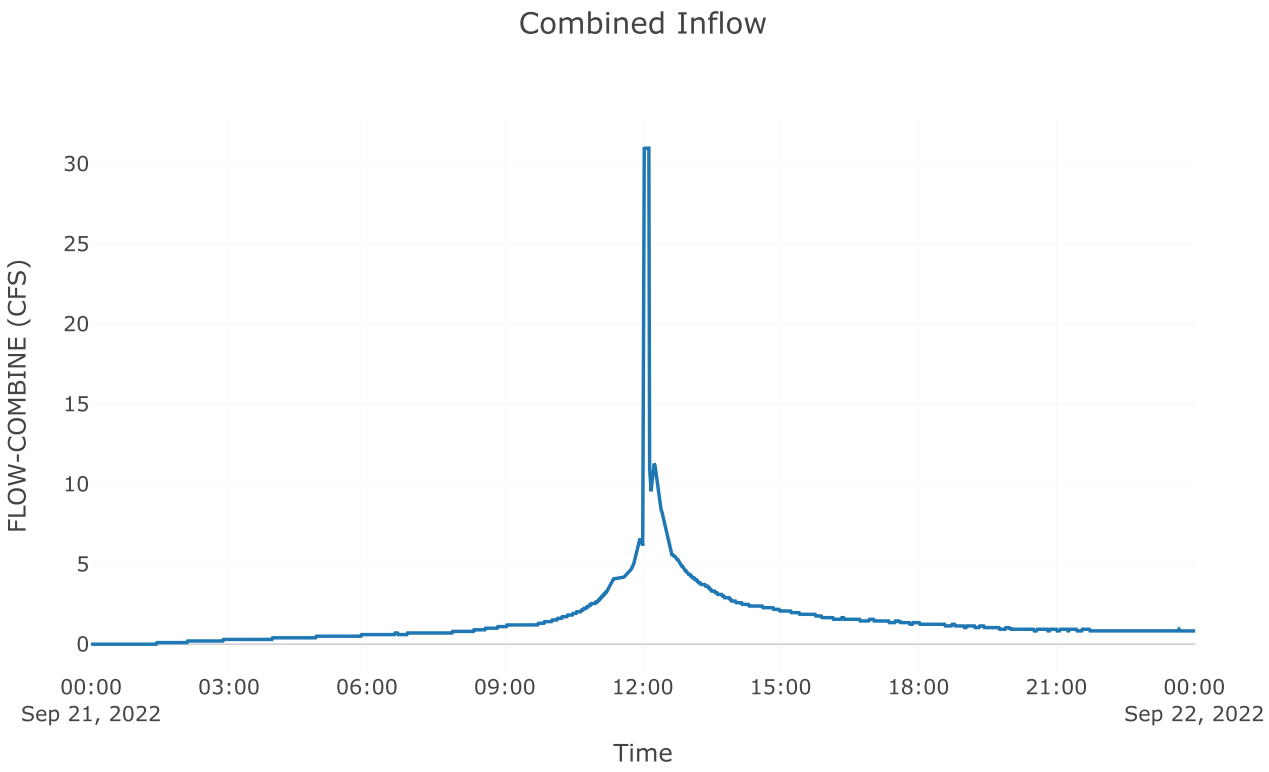

Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
3
2.5
2
1.5
1
0.5
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

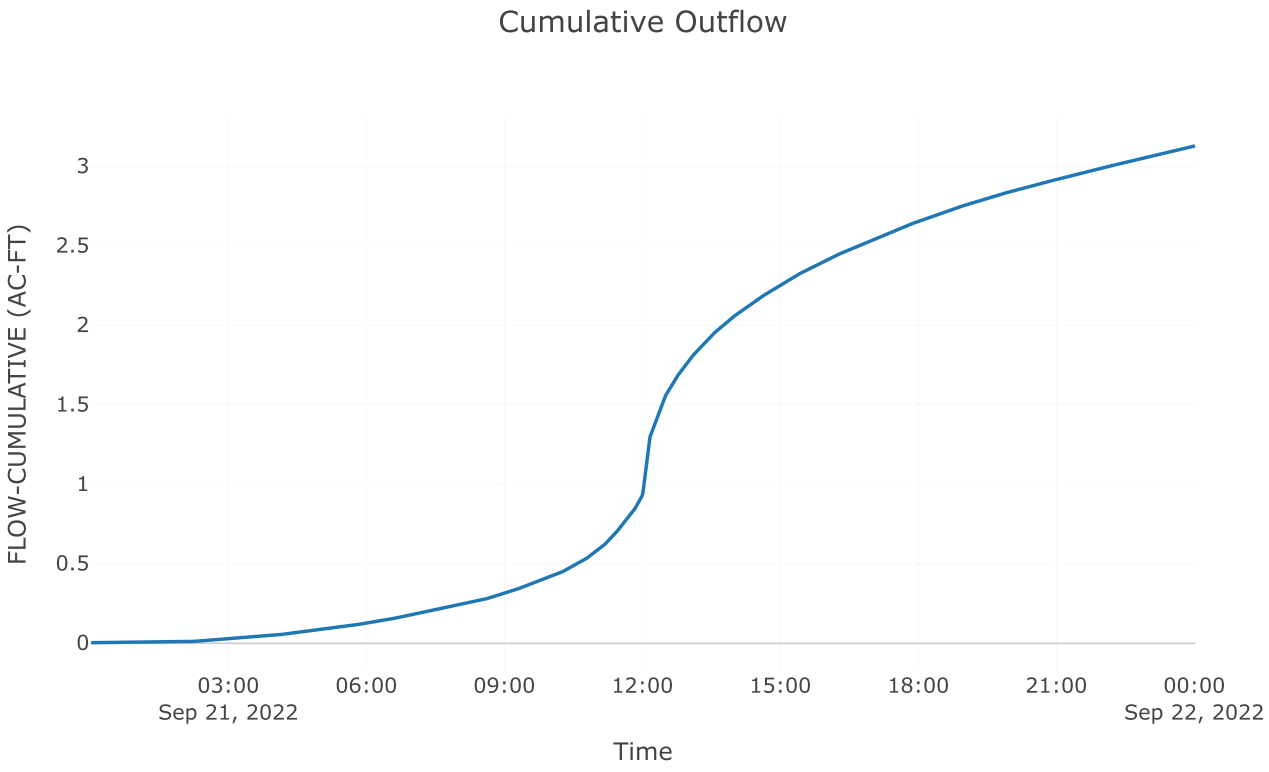

Outflow
FLOW (CFS)
30
25
20
15
10
5
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

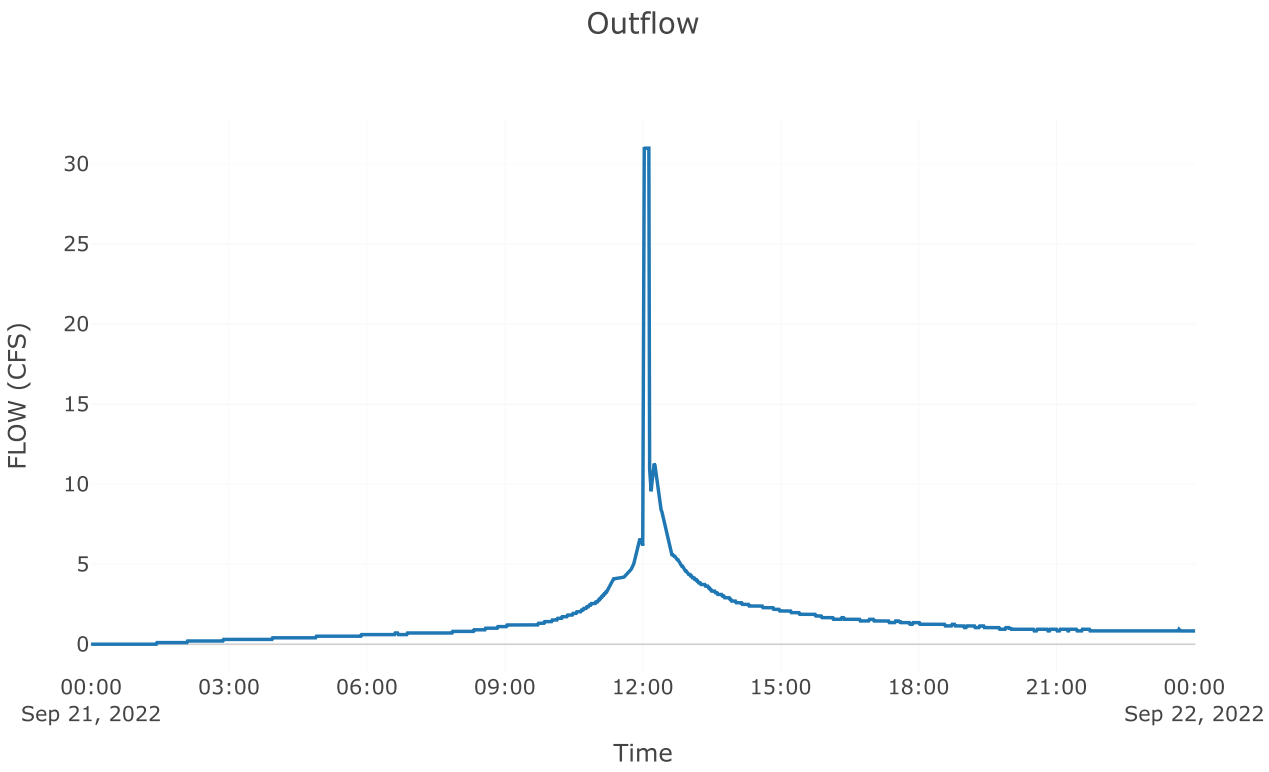
Junction: TOTAL POI 3

Results: TOTAL POI 3

Peak Discharge (CFS)	31.02
Time of Peak Discharge	21Sep2022, 12:06


Combined Inflow
FLOW-COMBINE (CFS)
30
25
20
15
10
5
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
3
2.5
2
1.5
1
0.5
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
FLOW (CFS)
30
25
20
15
10
5
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

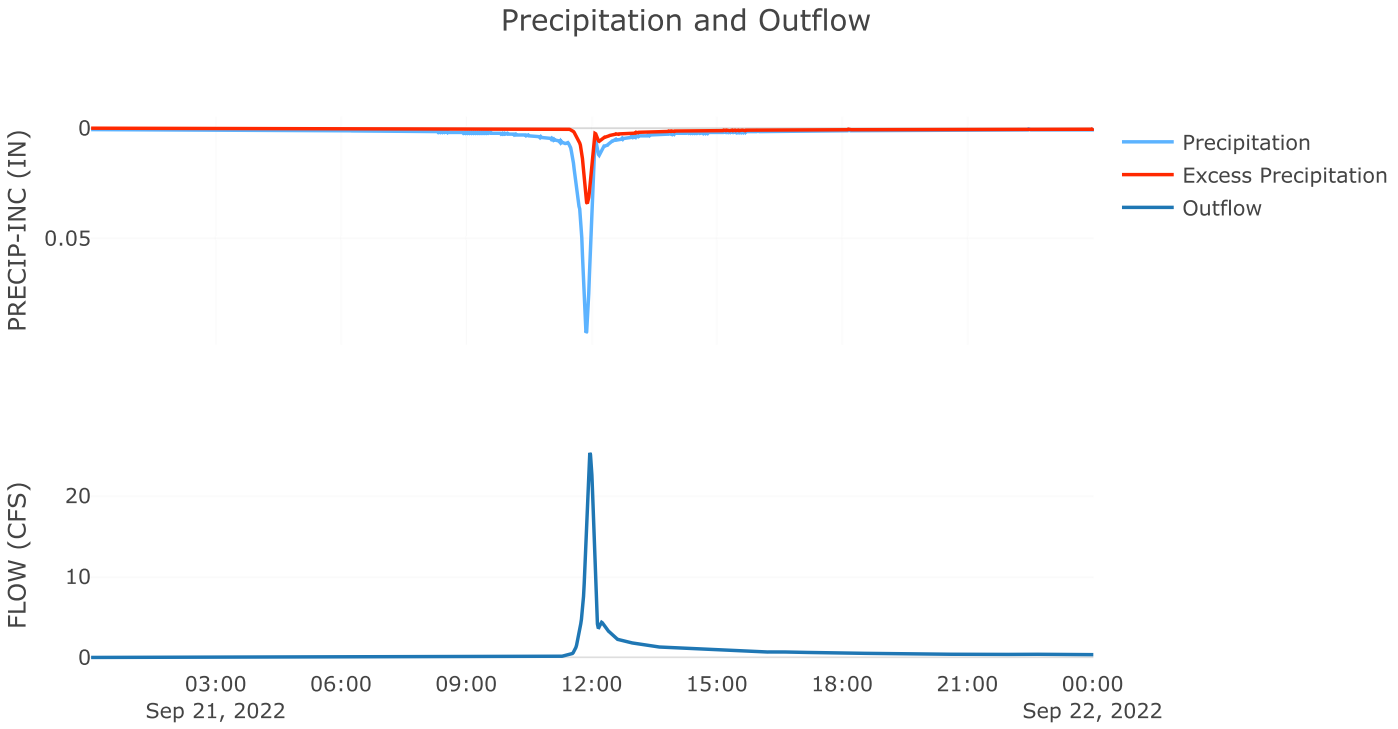
Subbasin: Post 3.1 perv

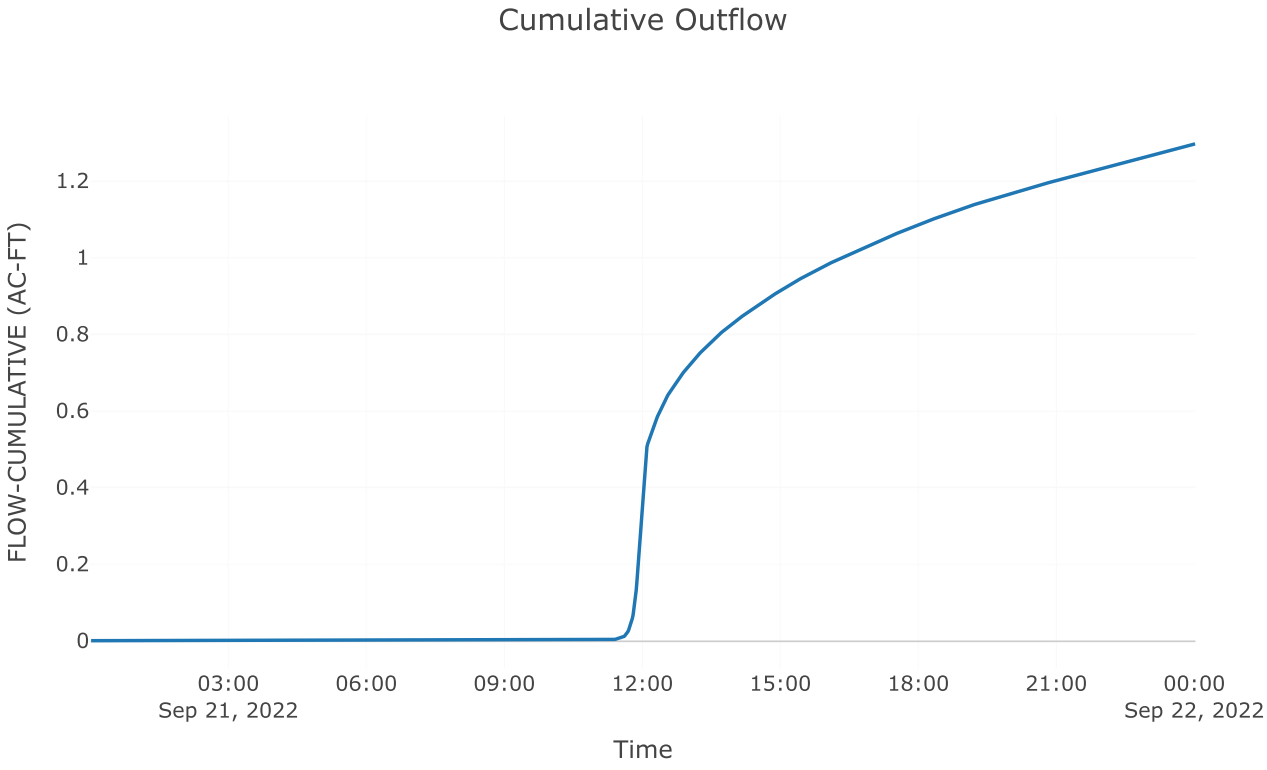
Area (MI2) : 0.02

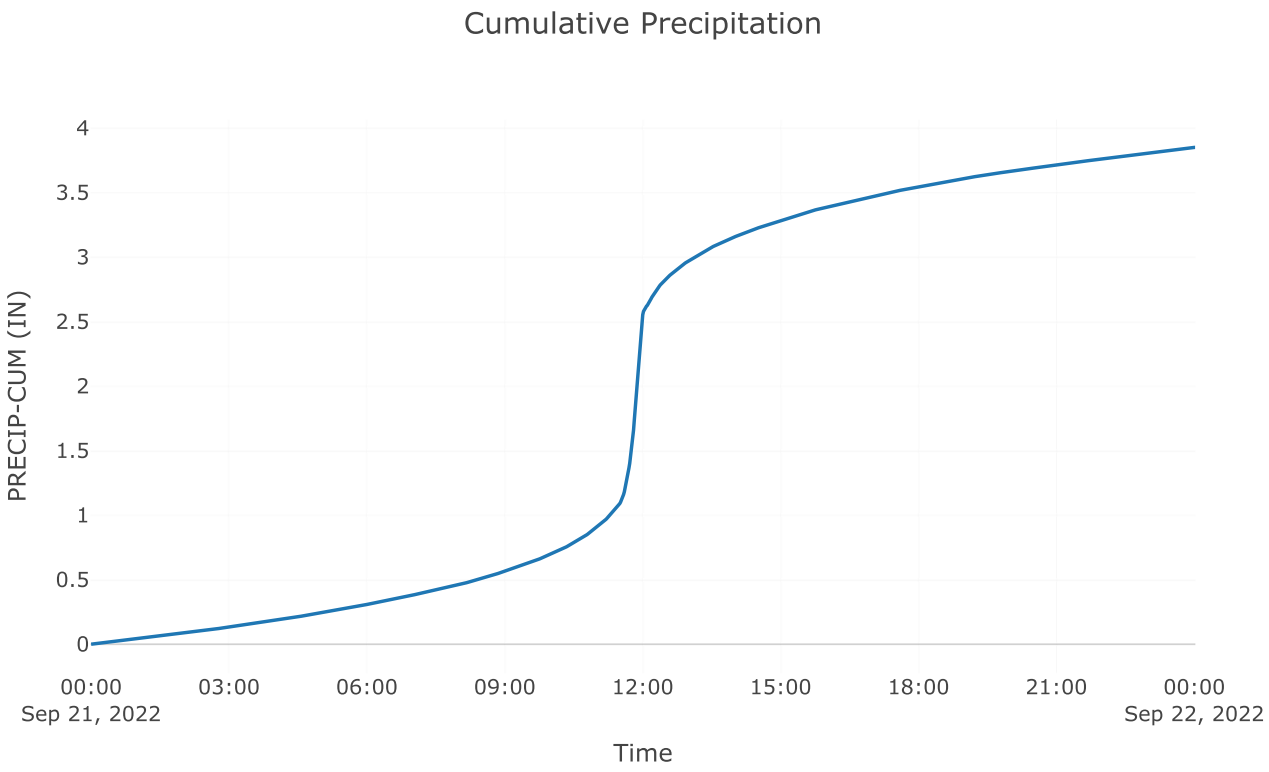
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	68.94

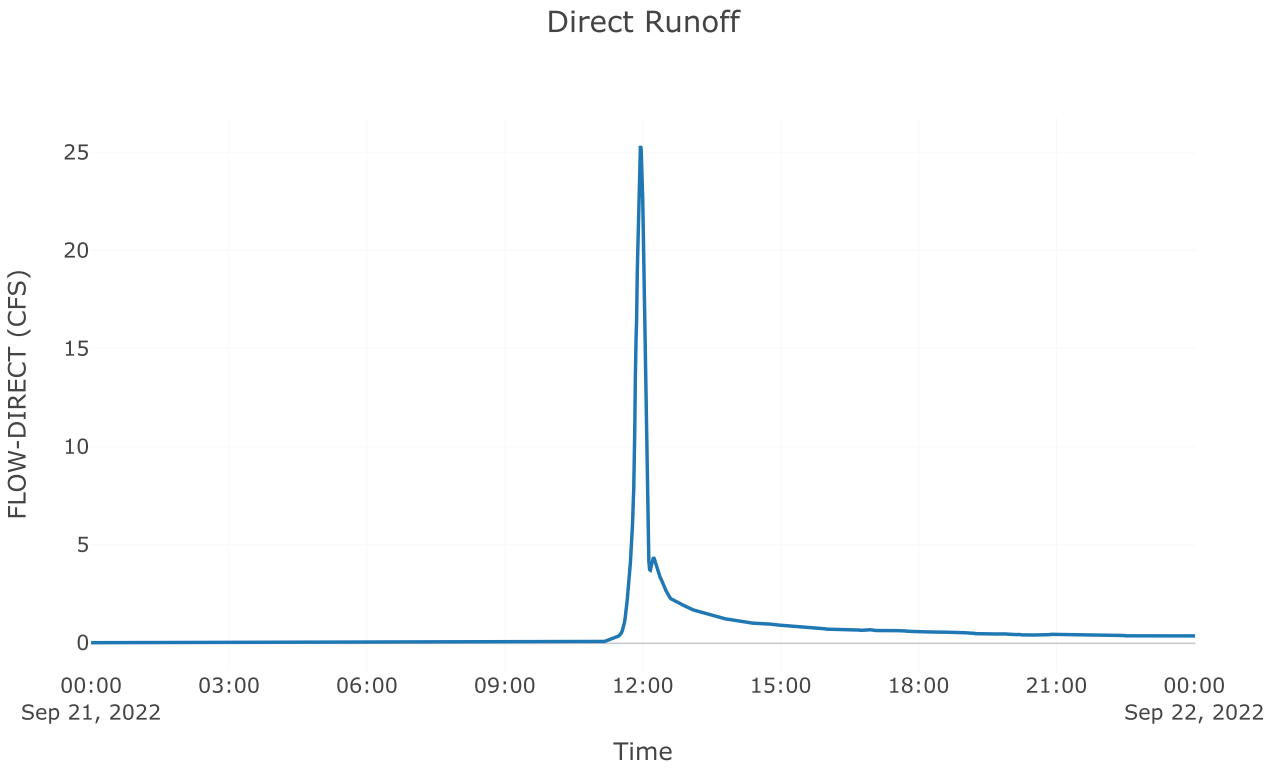
Transform: Scs	
Lag	3
Unitgraph Type	Standard

Results: Post 3.1 perv	
Peak Discharge (CFS)	25.32
Time of Peak Discharge	21Sep2022, 11:57
Volume (IN)	1.17
Precipitation Volume (AC - FT)	4.28
Loss Volume (AC - FT)	2.99
Excess Volume (AC - FT)	1.3
Direct Runoff Volume (AC - FT)	1.3
Baseflow Volume (AC - FT)	0


Precipitation and Outflow
PRECIP-INC (IN)
0
0.05
FLOW (CFS)
20
10
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Precipitation
Excess Precipitation
Outflow


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
1.2
1
0.8
0.6
0.4
0.2
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Precipitation
PRECIP-CUM (IN)
4
3.5
3
2.5
2
1.5
1
0.5
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
25
20
15
10
5
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

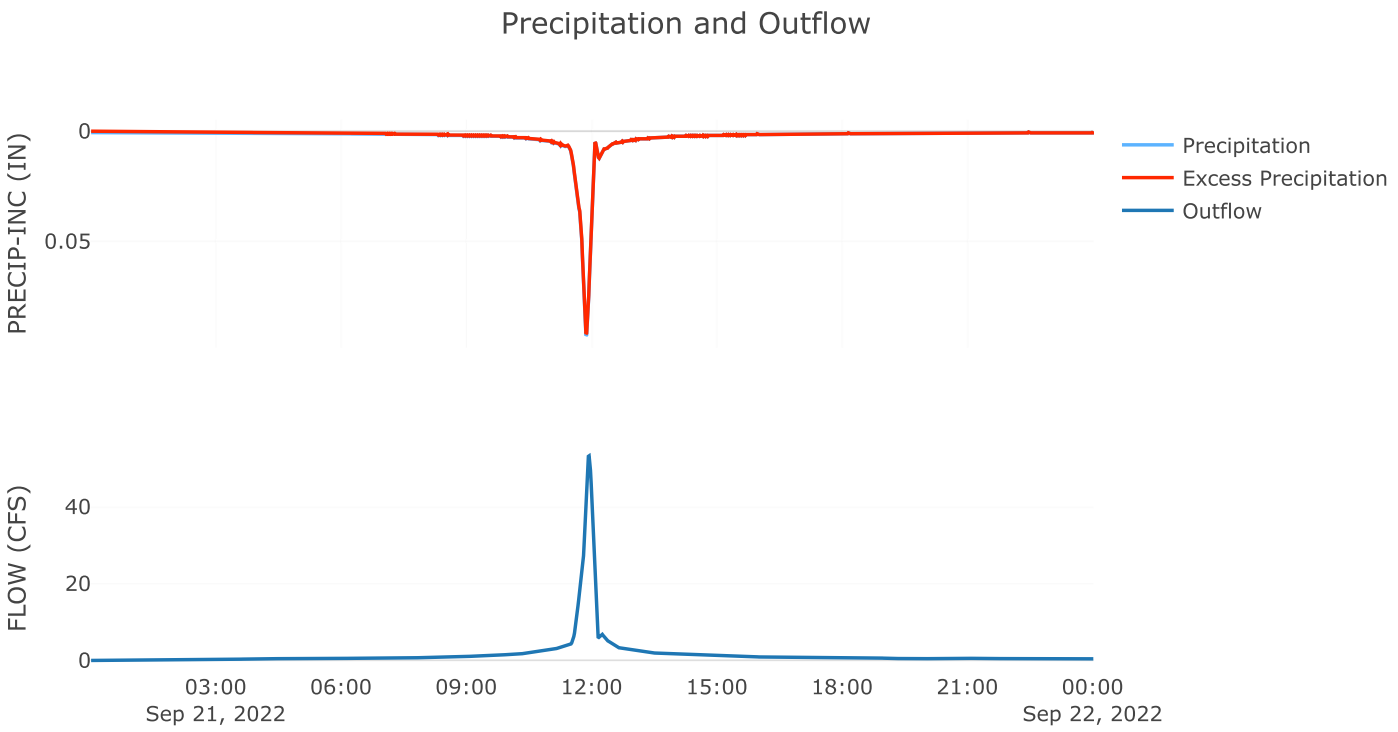
Subbasin: Post 3.1 imp

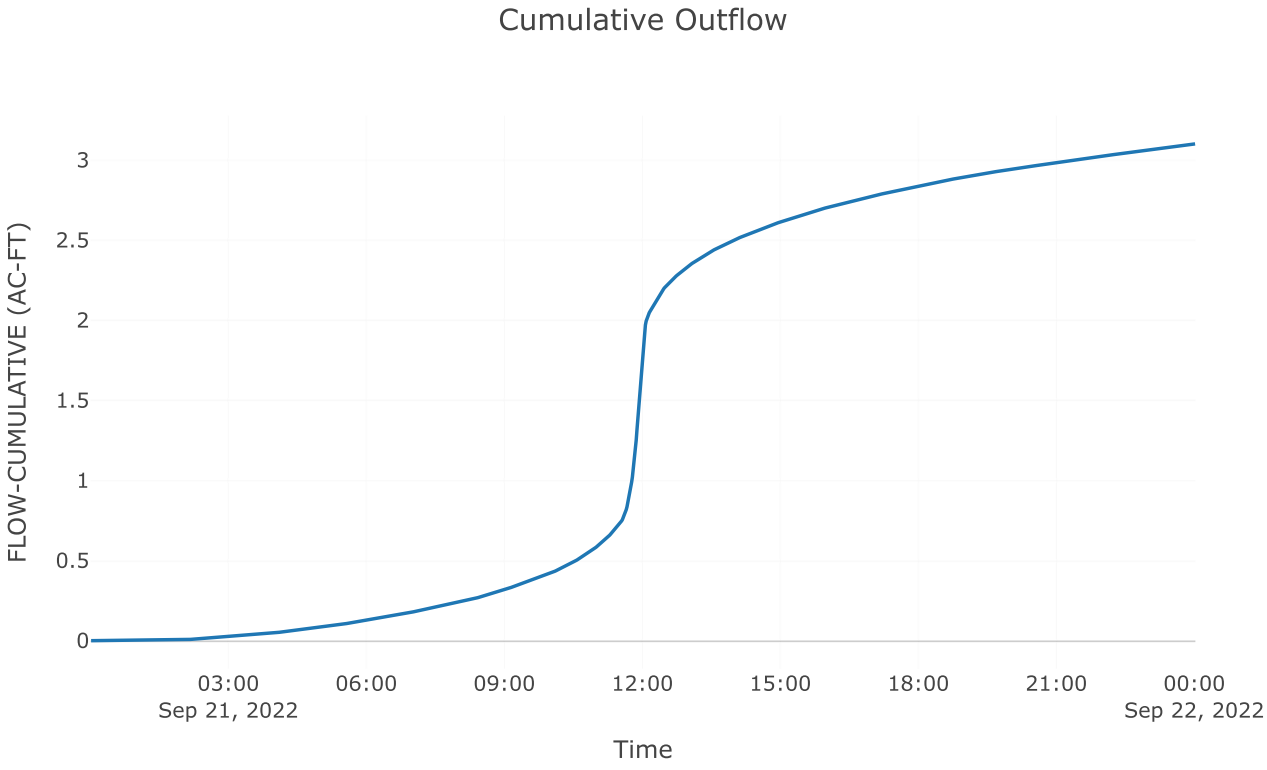
Area (MI2) : 0.02

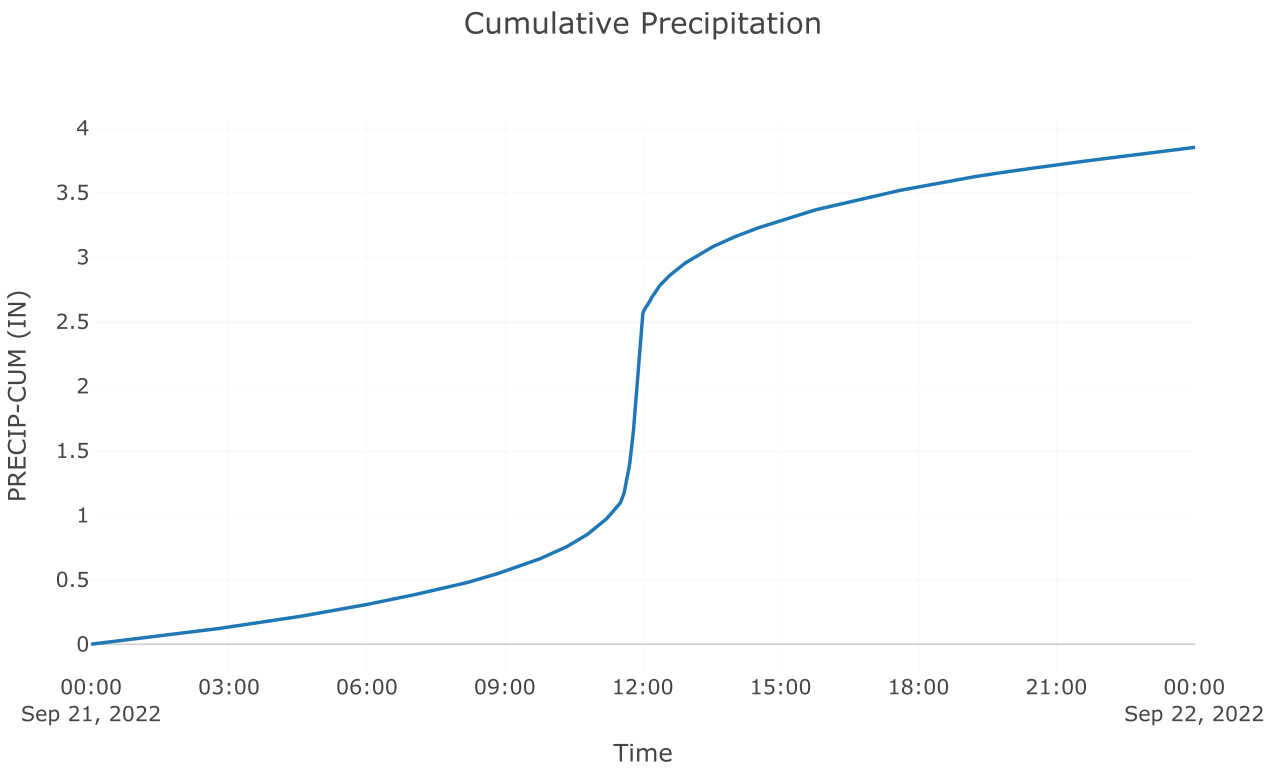
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98

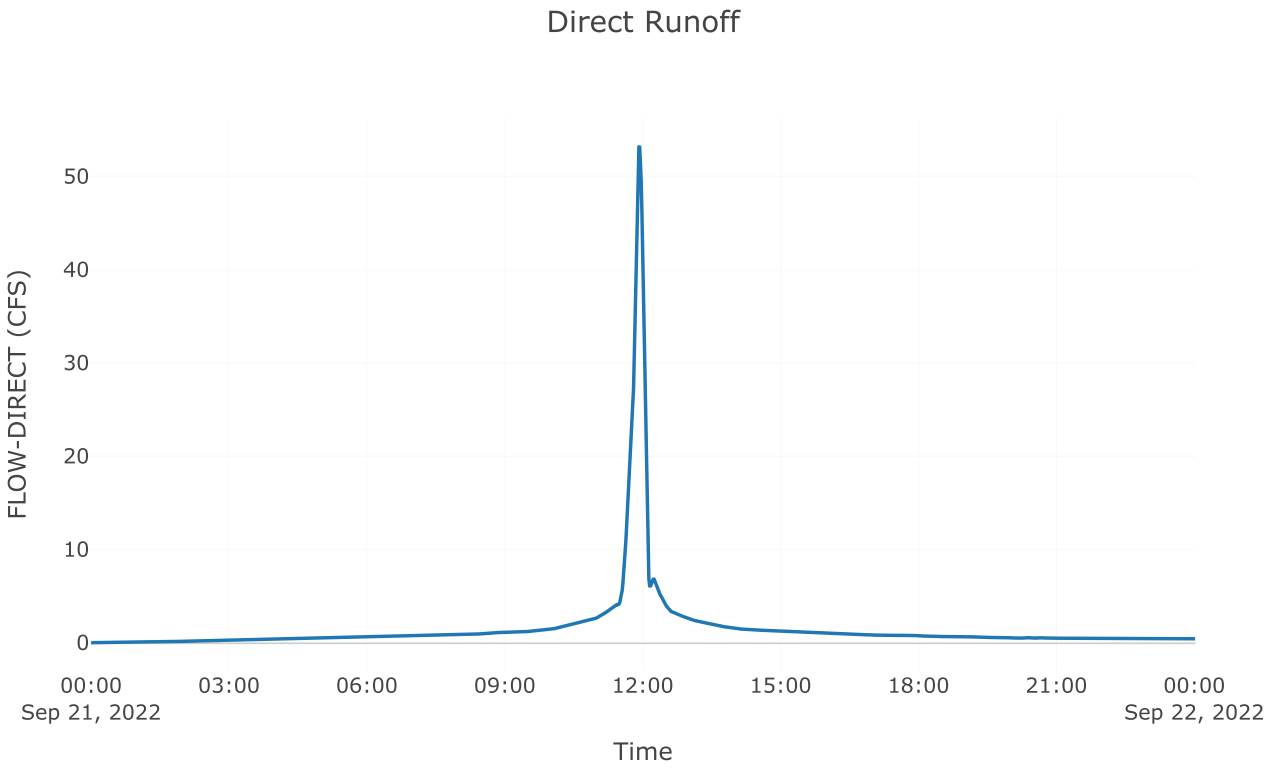
Transform: Scs	
Lag	3
Unitgraph Type	Standard

Results: Post 3.1 imp	
Peak Discharge (CFS)	53.27
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	3.61
Precipitation Volume (AC - FT)	3.3
Loss Volume (AC - FT)	0.2
Excess Volume (AC - FT)	3.1
Direct Runoff Volume (AC - FT)	3.1
Baseflow Volume (AC - FT)	0


Precipitation and Outflow
PRECIP-INC (IN)
0
0.05
FLOW (CFS)
40
20
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Precipitation
Excess Precipitation
Outflow

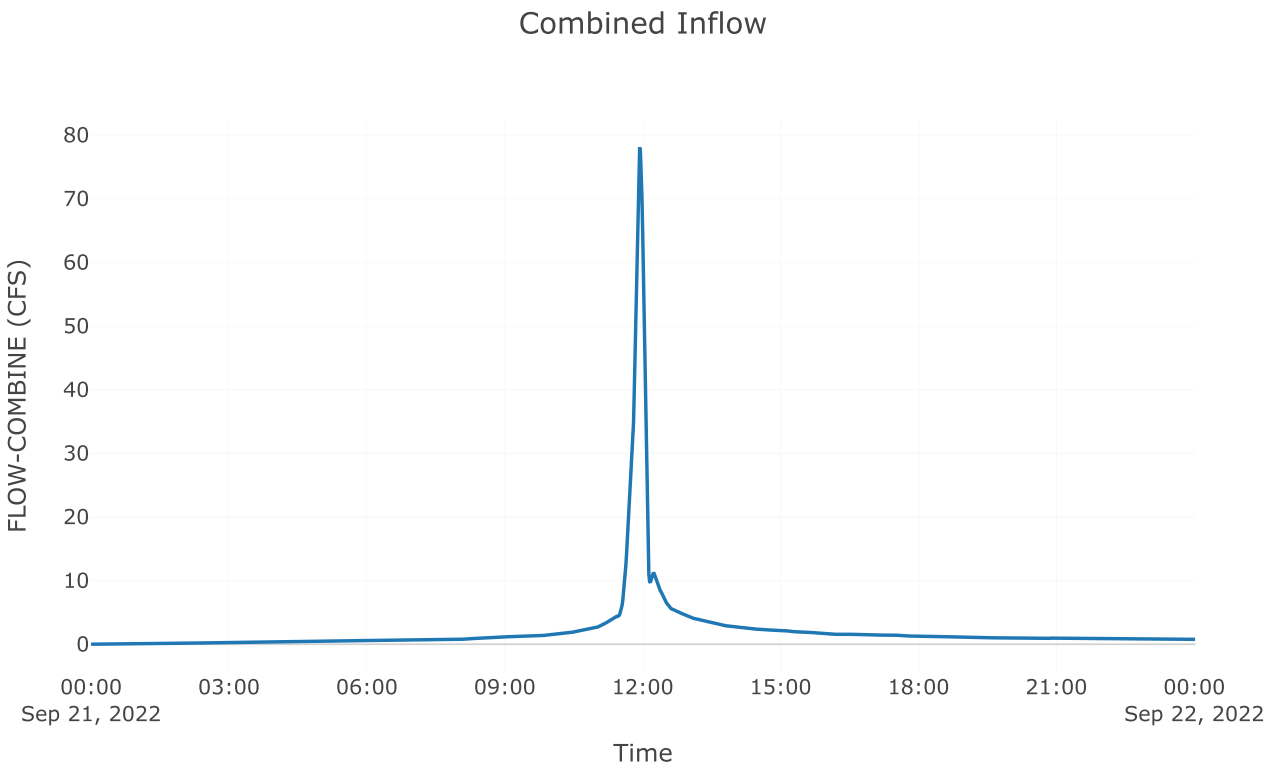

Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
3
2.5
2
1.5
1
0.5
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

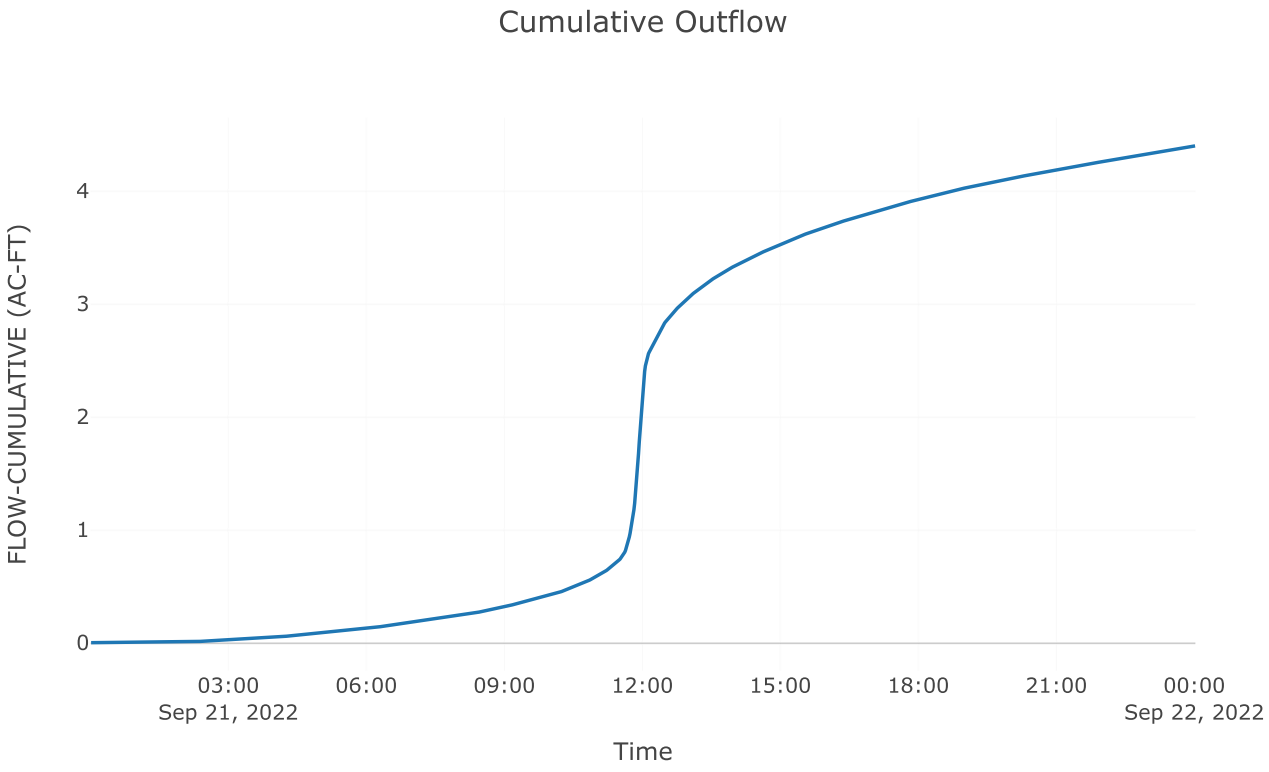

Cumulative Precipitation
PRECIP-CUM (IN)
4
3.5
3
2.5
2
1.5
1
0.5
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

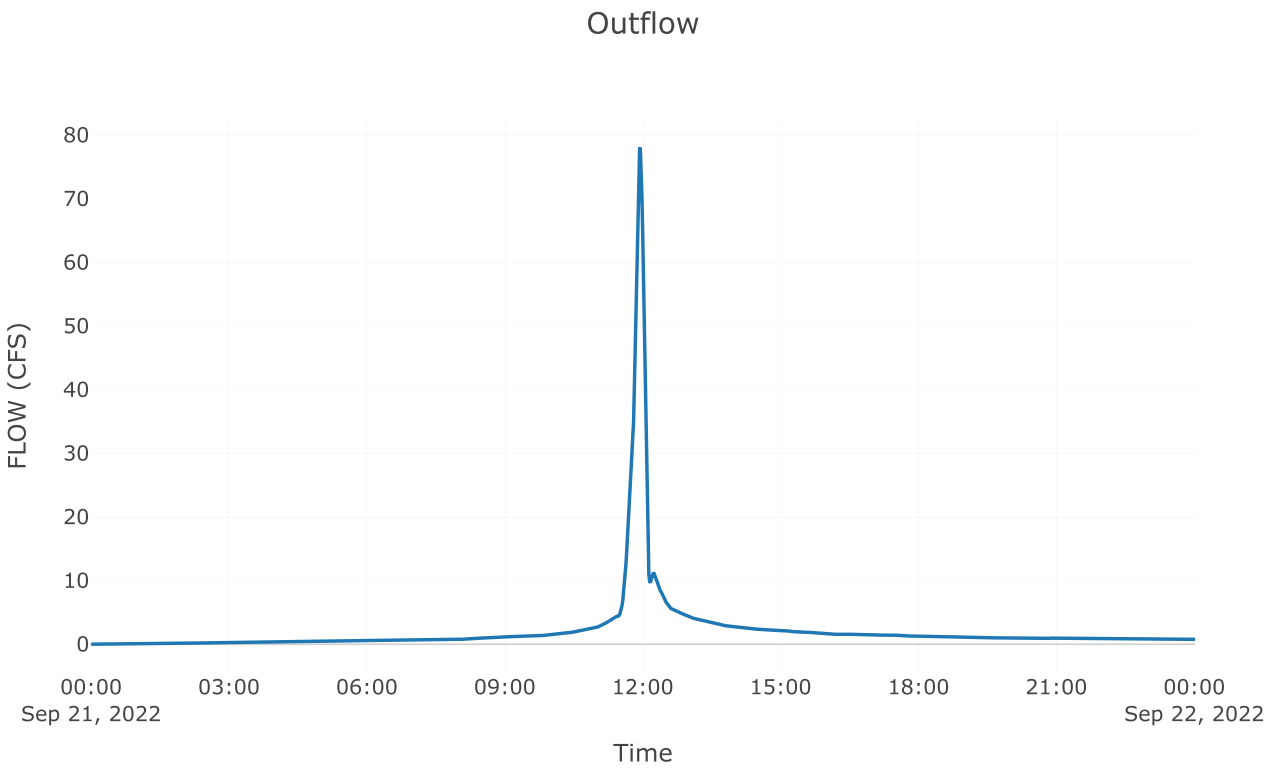

Direct Runoff
FLOW-DIRECT (CFS)
50
40
30
20
10
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Junction: Total Post 3.1

Results: Total Post 3.1	
Peak Discharge (CFS)	78.05
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	2.23


Combined Inflow
FLOW-COMBINE (CFS)
80
70
60
50
40
30
20
10
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
4
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
80
70
60
50
40
30
20
10
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms
Simulation Run: 5yr B3
Simulation Start: 20 September 2022, 24:00
Simulation End: 22 September 2022, 00:01

HMS Version: 4.10
Executed: 09 October 2022, 19:49

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 3.1	0.04
Post 3.2 bypass	0
Post 3.1 perv	0.02
Post 3.1 imp	0.02

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 3.1	0	69
Post 3.2 bypass	0	78
Post 3.1 perv	0	68.94
Post 3.1 imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 3.1	12.56	Standard
Post 3.2 bypass	3	Standard
Post 3.1 perv	3	Standard
Post 3.1 imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 3.1	0.04	48.29	21Sep2022, 12:06	1.73
Post 3.2 bypass	0	3.5	21Sep2022, 11:56	2.45
Aos poi 3	Not specified	47.4	21Sep2022, 12:07	Not specified
Total poi 3	Not specified	48.03	21Sep2022, 12:07	Not specified

Post 3.1 perv	0.02	38.23	21Sep2022, 11:57	1.73
Post 3.1 imp	0.02	65.07	21Sep2022, 11:56	4.45
Total Post 3.1	0.04	102.87	21Sep2022, 11:56	2.91

Subbasin: Pre 3.1

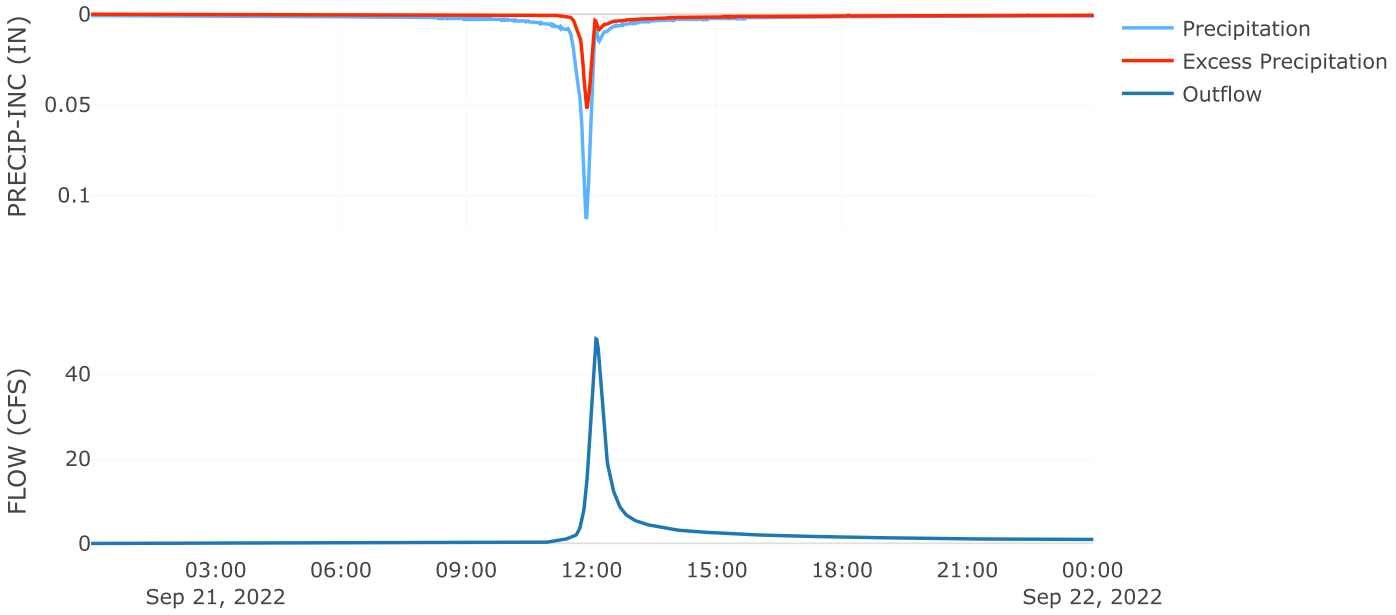
Area (MI2) : 0.04

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	69

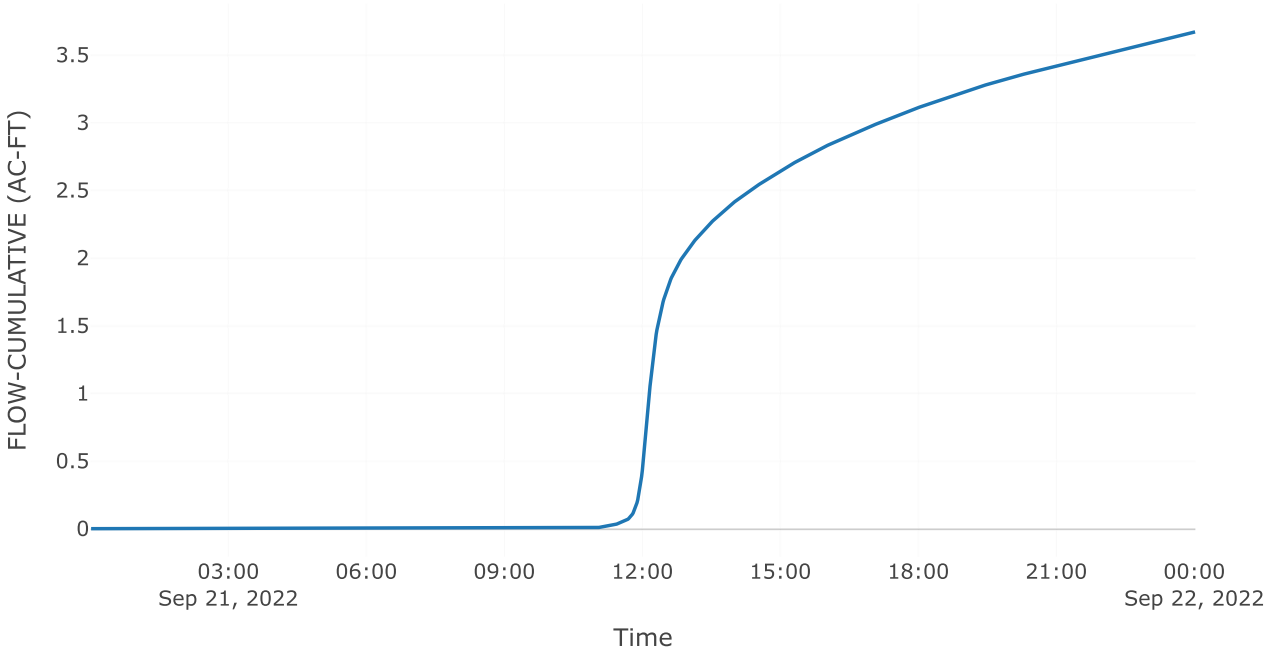
Transform: Scs	
Lag	12.56
Unitgraph Type	Standard

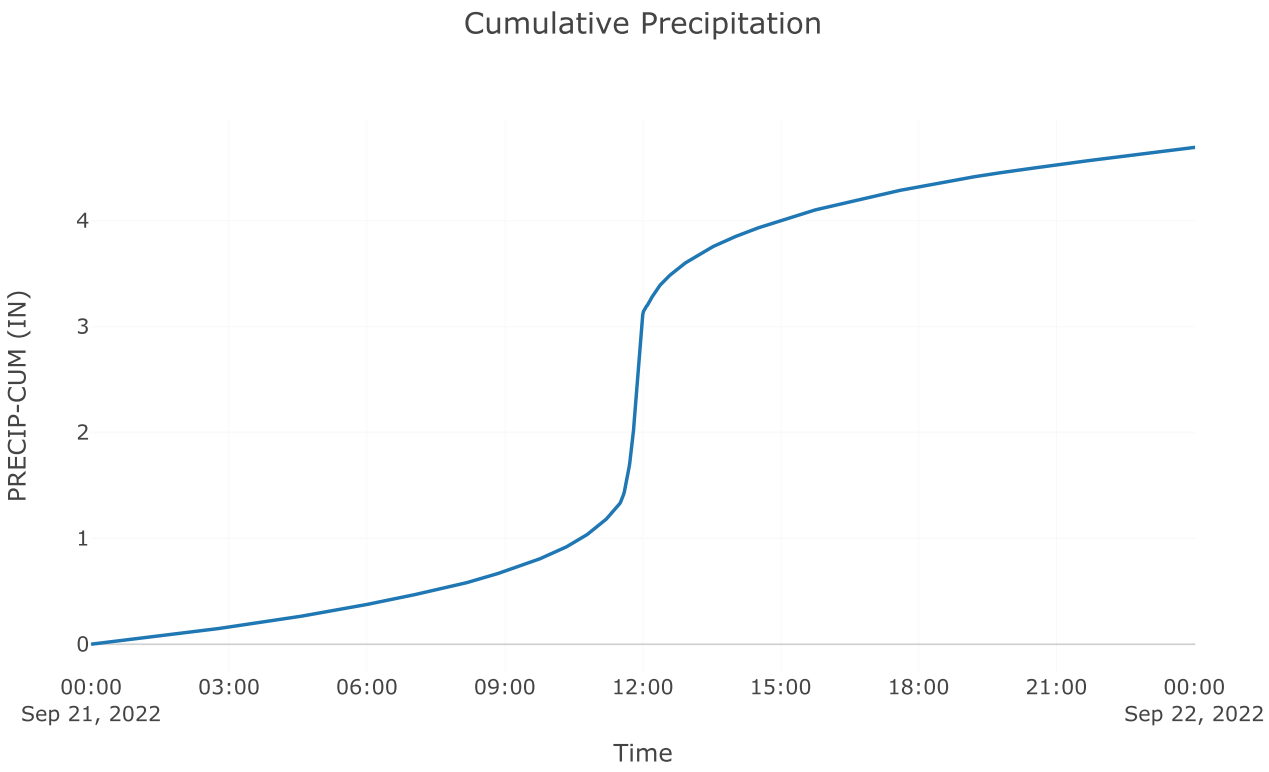
Results: Pre 3.1	
Peak Discharge (CFS)	48.29
Time of Peak Discharge	21Sep2022, 12:06
Volume (IN)	1.73
Precipitation Volume (AC - FT)	9.97
Loss Volume (AC - FT)	6.28
Excess Volume (AC - FT)	3.69
Direct Runoff Volume (AC - FT)	3.67
Baseflow Volume (AC - FT)	0

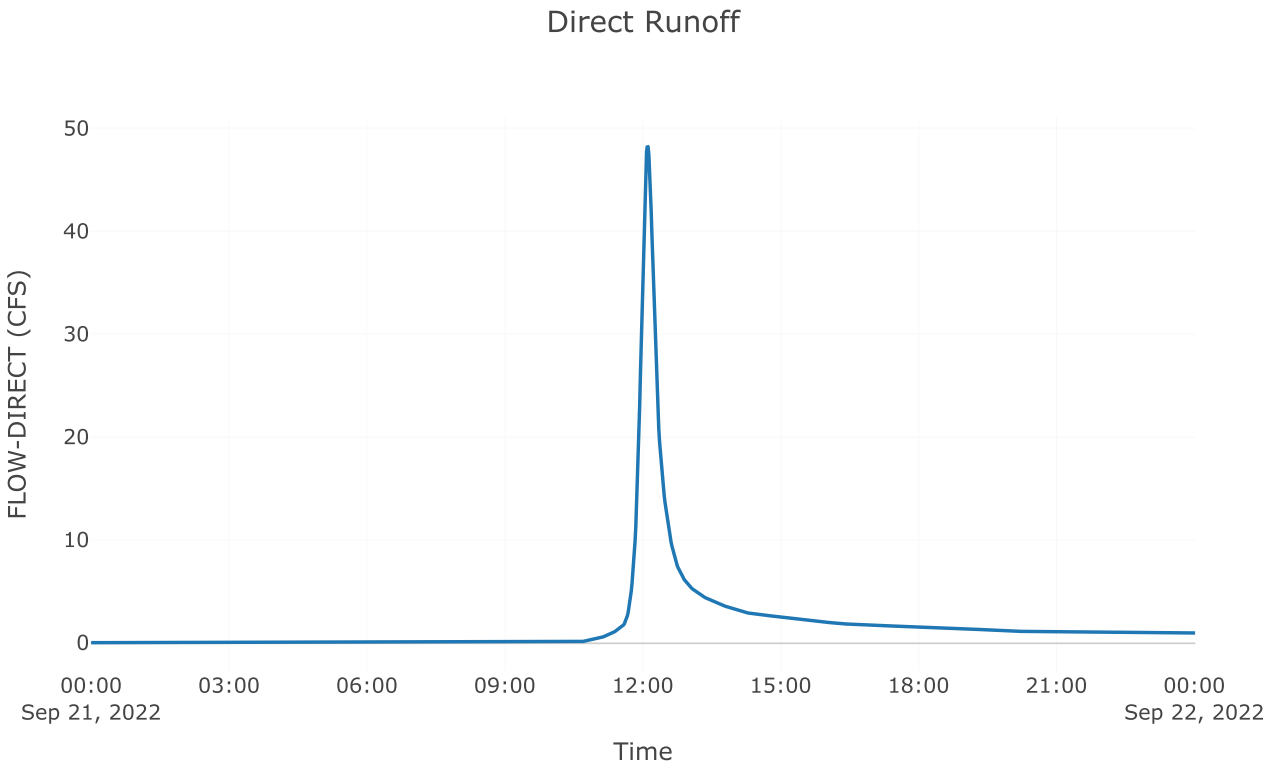
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
0
10
20
30
40
50
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Subbasin: Post 3.2 bypass

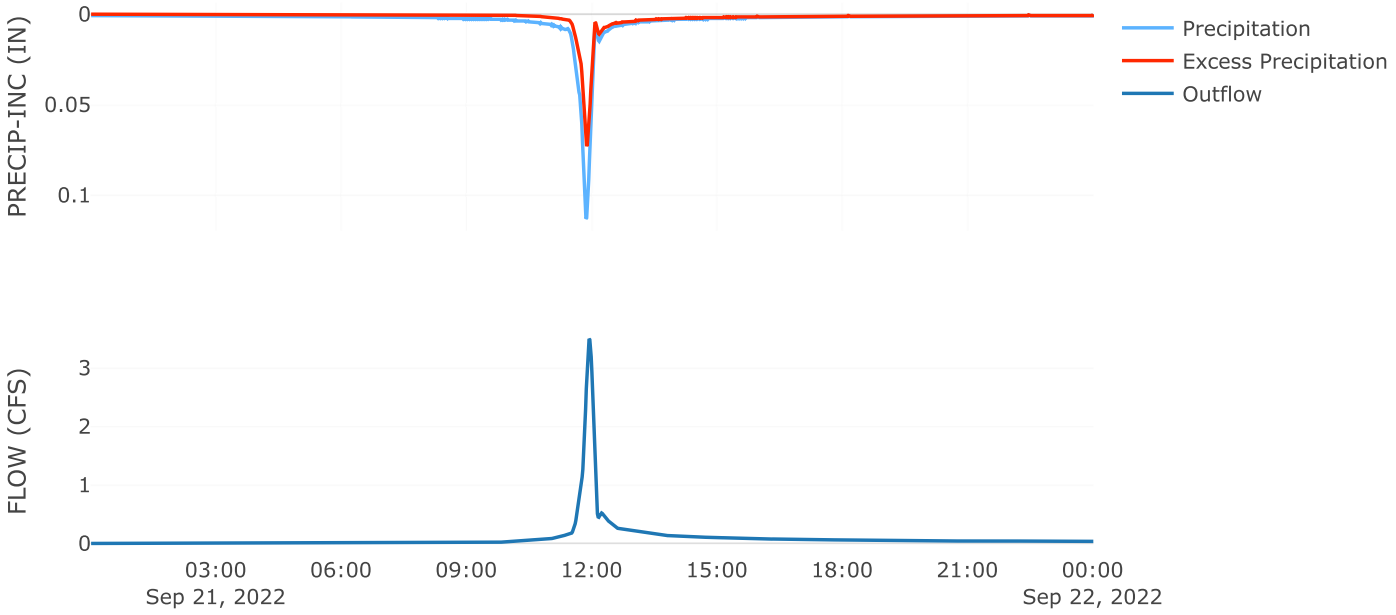
Area (MI2) : 0

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	78

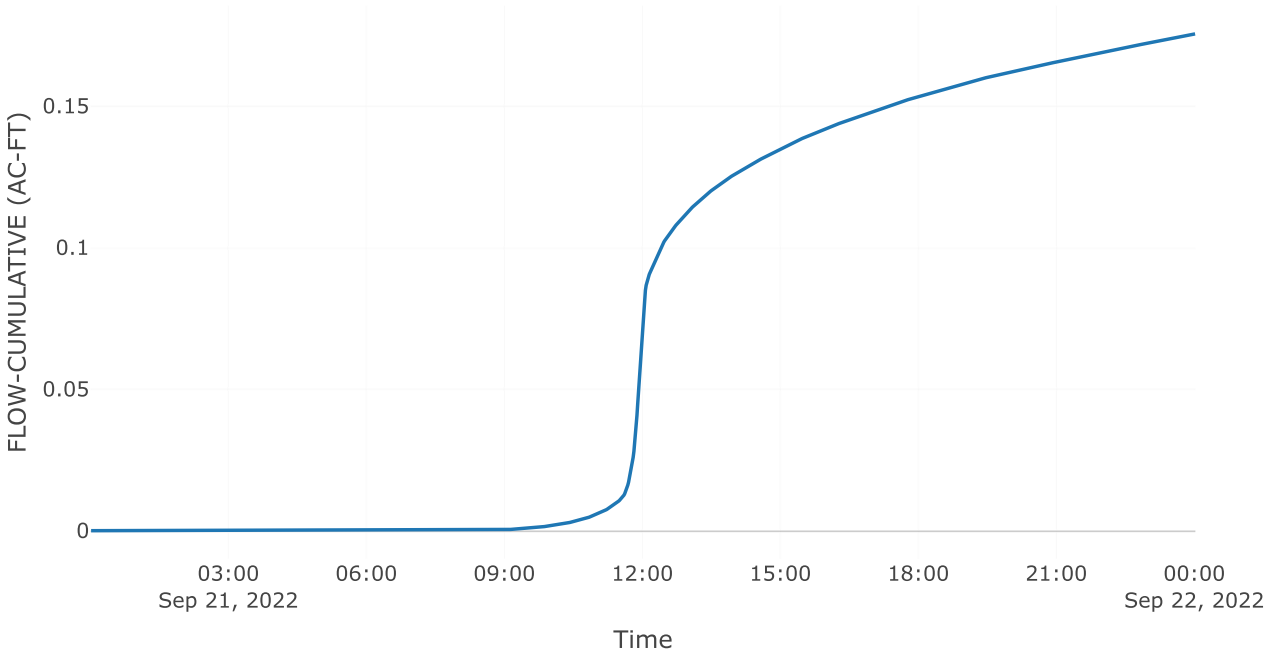
Transform: Scs	
Lag	3
Unitgraph Type	Standard

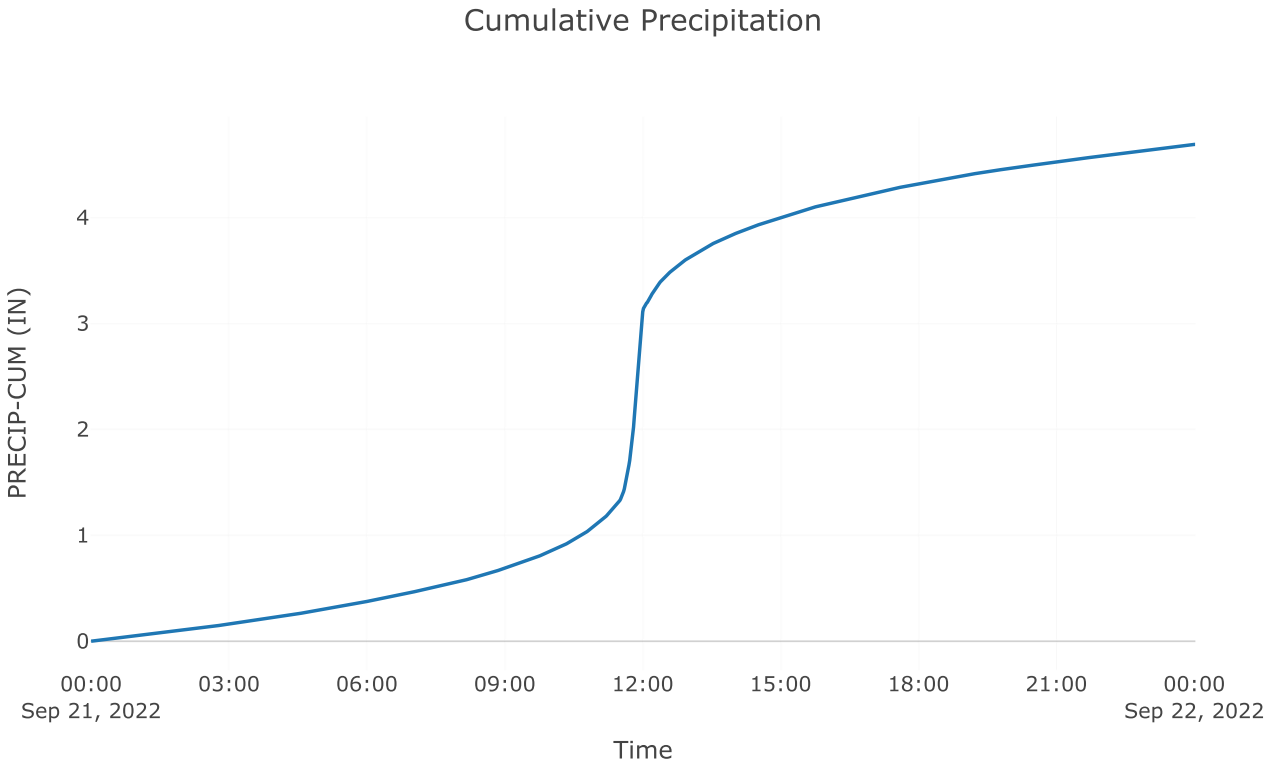
Results: Post 3.2 bypass	
Peak Discharge (CFS)	3.5
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	2.45
Precipitation Volume (AC - FT)	0.34
Loss Volume (AC - FT)	0.16
Excess Volume (AC - FT)	0.18
Direct Runoff Volume (AC - FT)	0.18
Baseflow Volume (AC - FT)	0

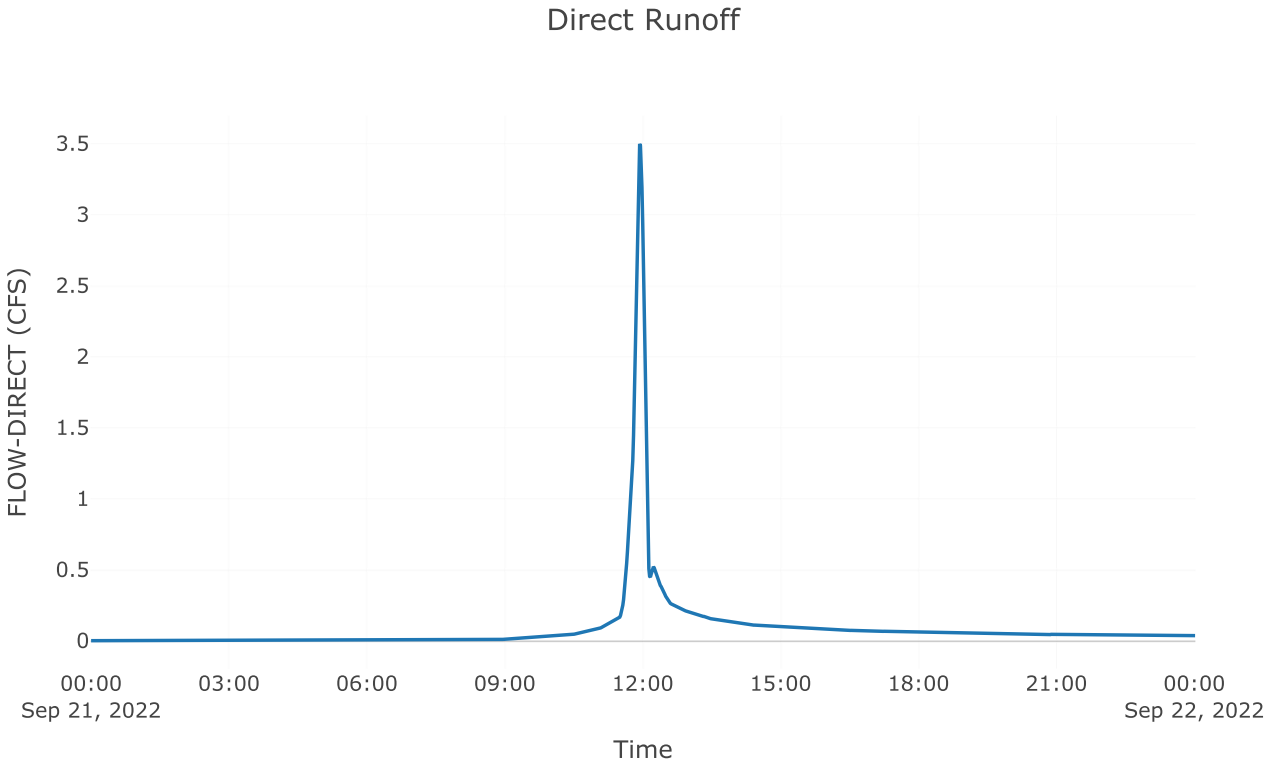
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

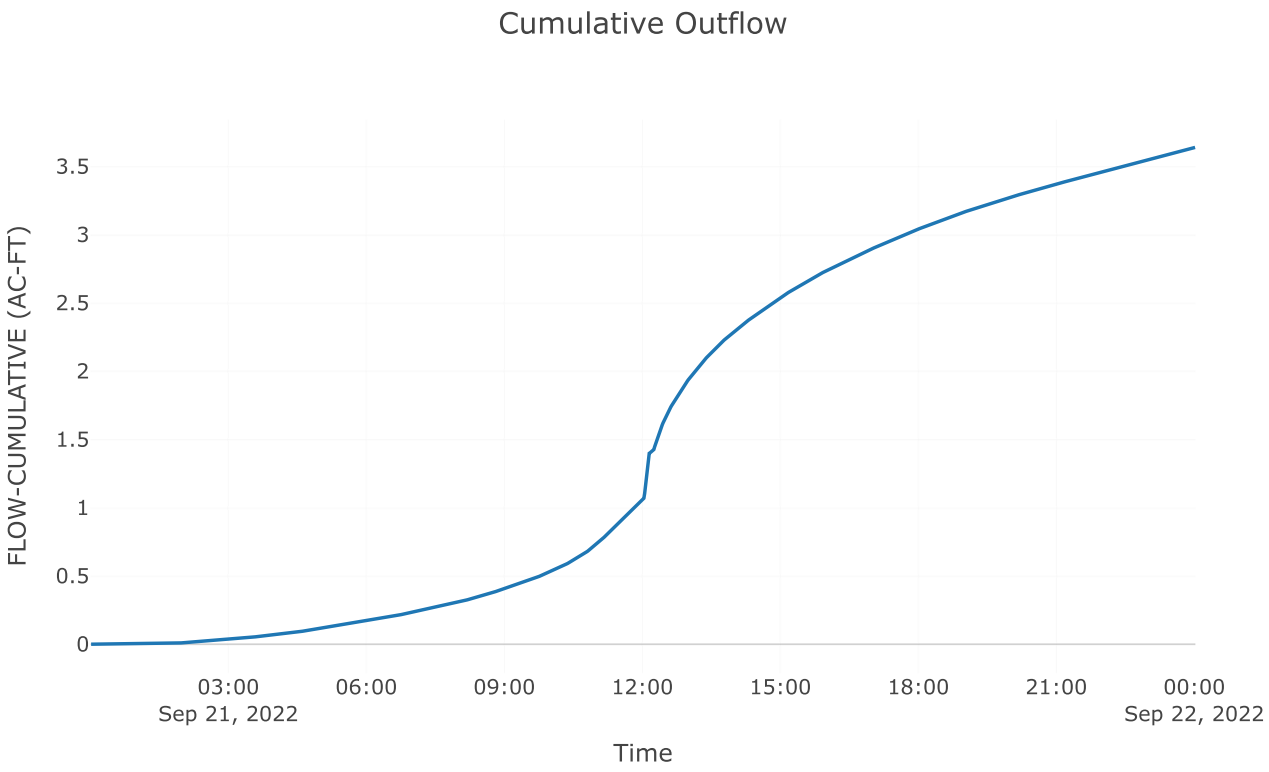

Direct Runoff
FLOW-DIRECT (CFS)
0
0.5
1
1.5
2
2.5
3
3.5
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

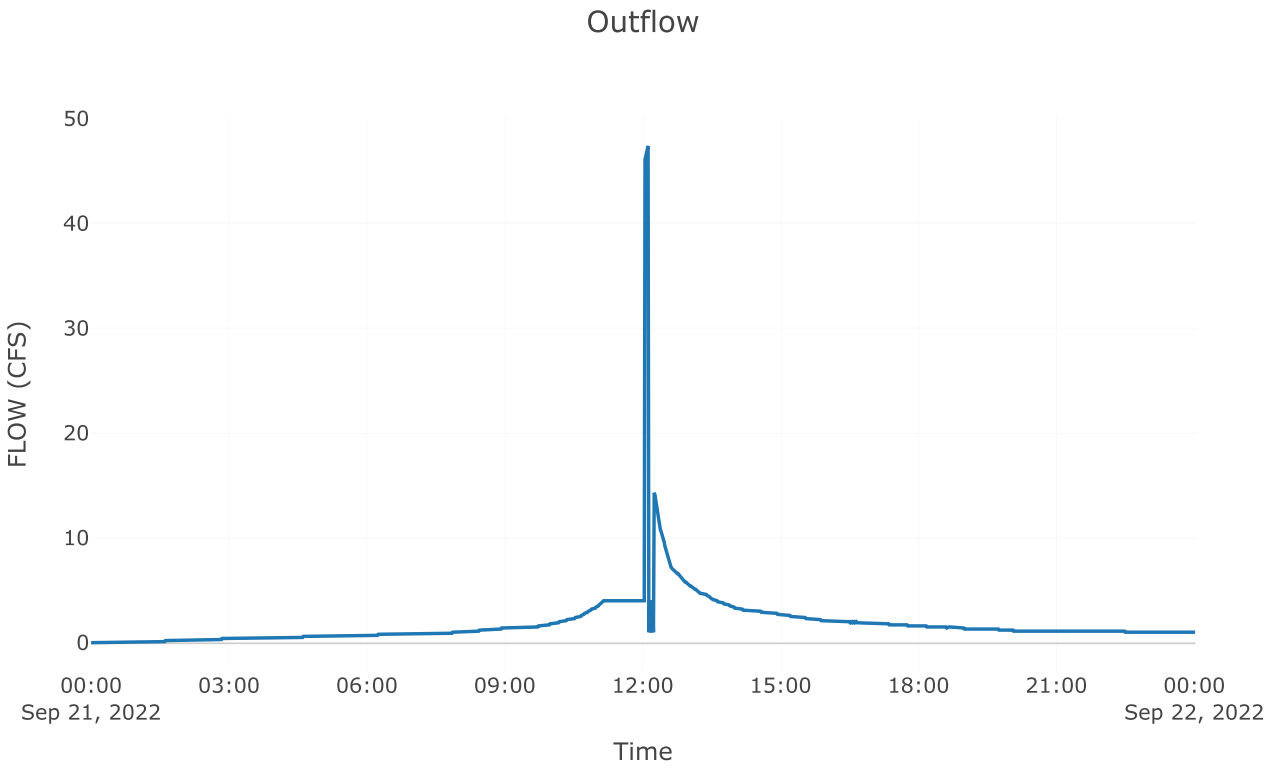
Source: AOS POI 3

Downstream : Total poi 3
Flow Method : Gage Flow
Flow Gage : 5yr poi 3 aos

Results: AOS POI 3

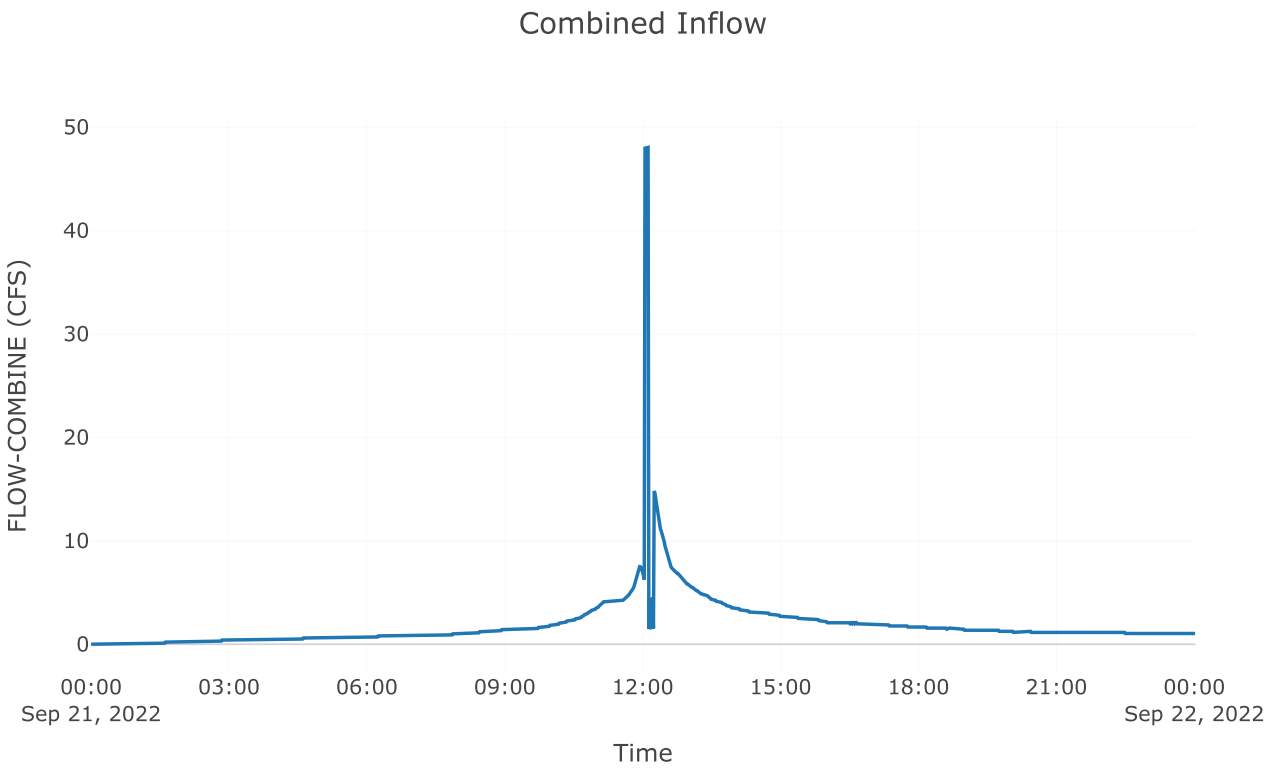
Peak Discharge (CFS)	47.4
Time of Peak Discharge	21Sep2022, 12:07

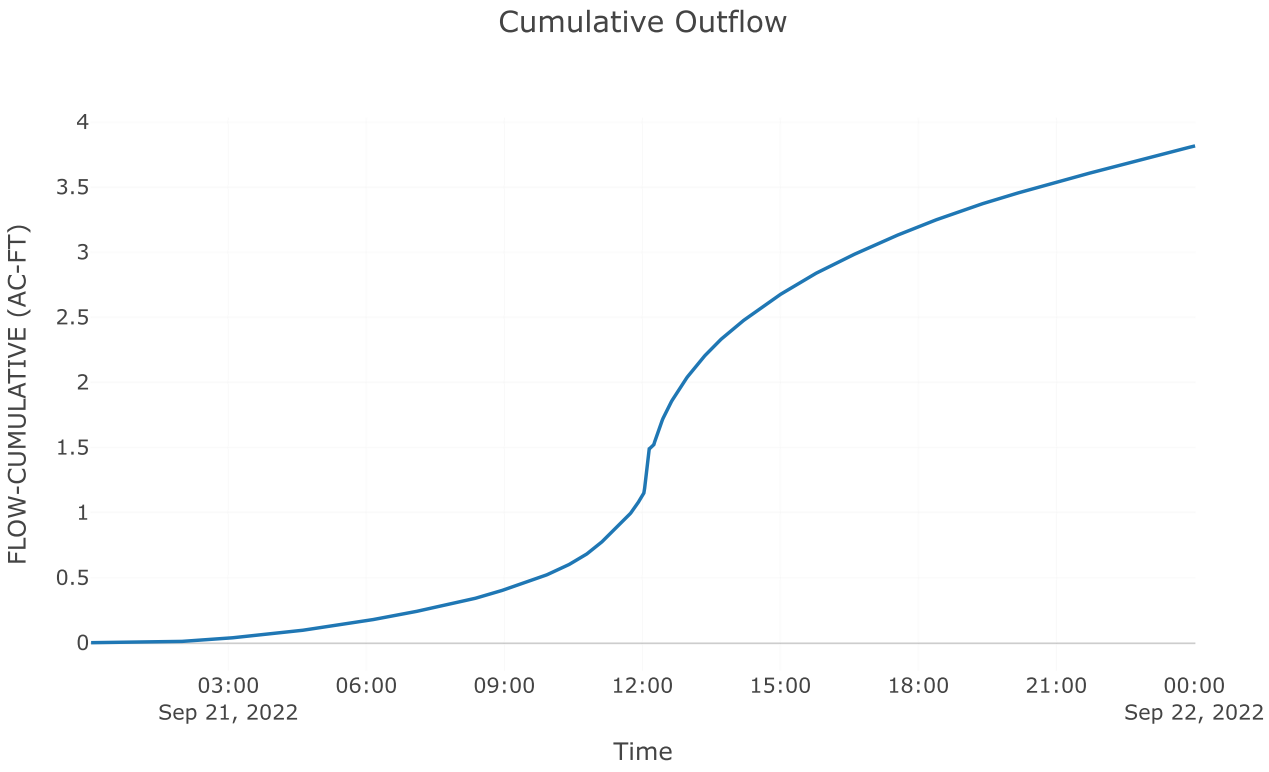

Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
3.5
3
2.5
2
1.5
1
0.5
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

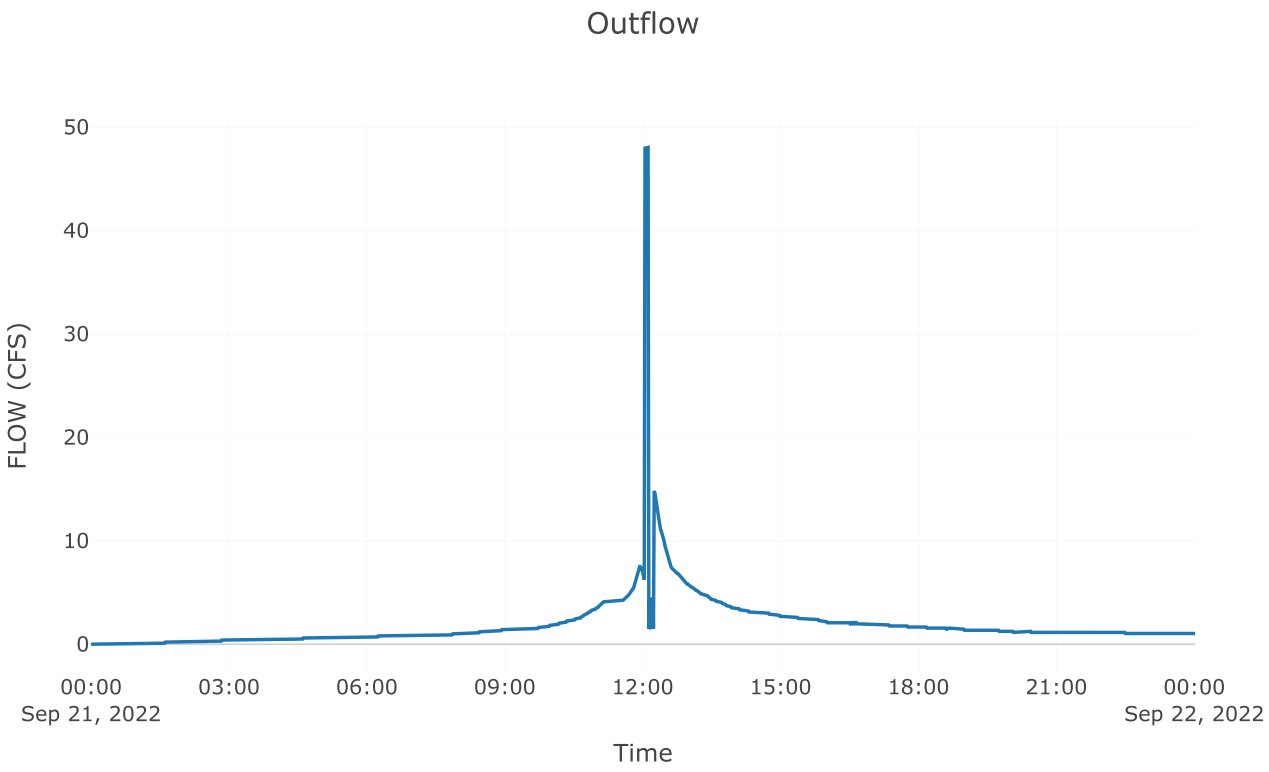

Outflow
FLOW (CFS)
50
40
30
20
10
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Junction: TOTAL POI 3

Results: TOTAL POI 3	
Peak Discharge (CFS)	48.03
Time of Peak Discharge	21Sep2022, 12:07


Combined Inflow
FLOW-COMBINE (CFS)
50
40
30
20
10
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
4
3.5
3
2.5
2
1.5
1
0.5
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
50
40
30
20
10
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

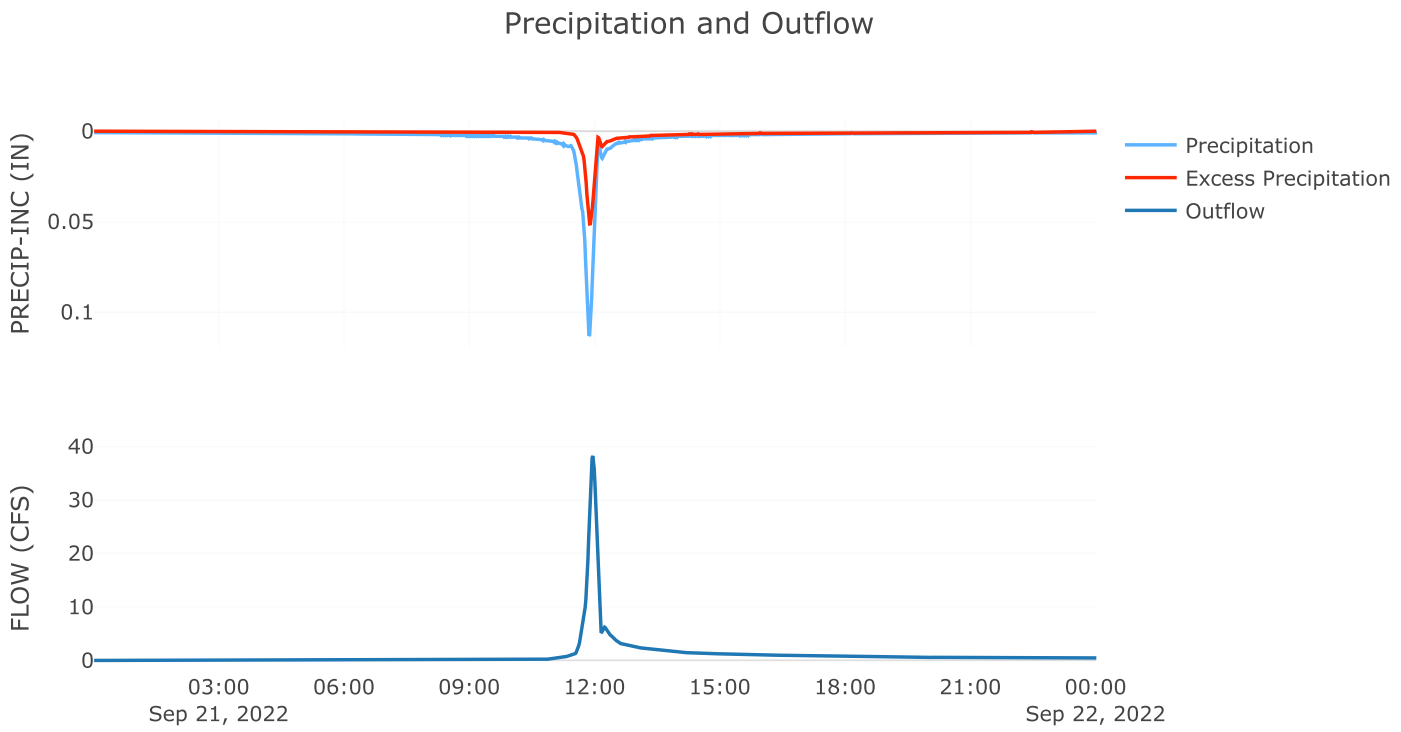
Subbasin: Post 3.1 perv

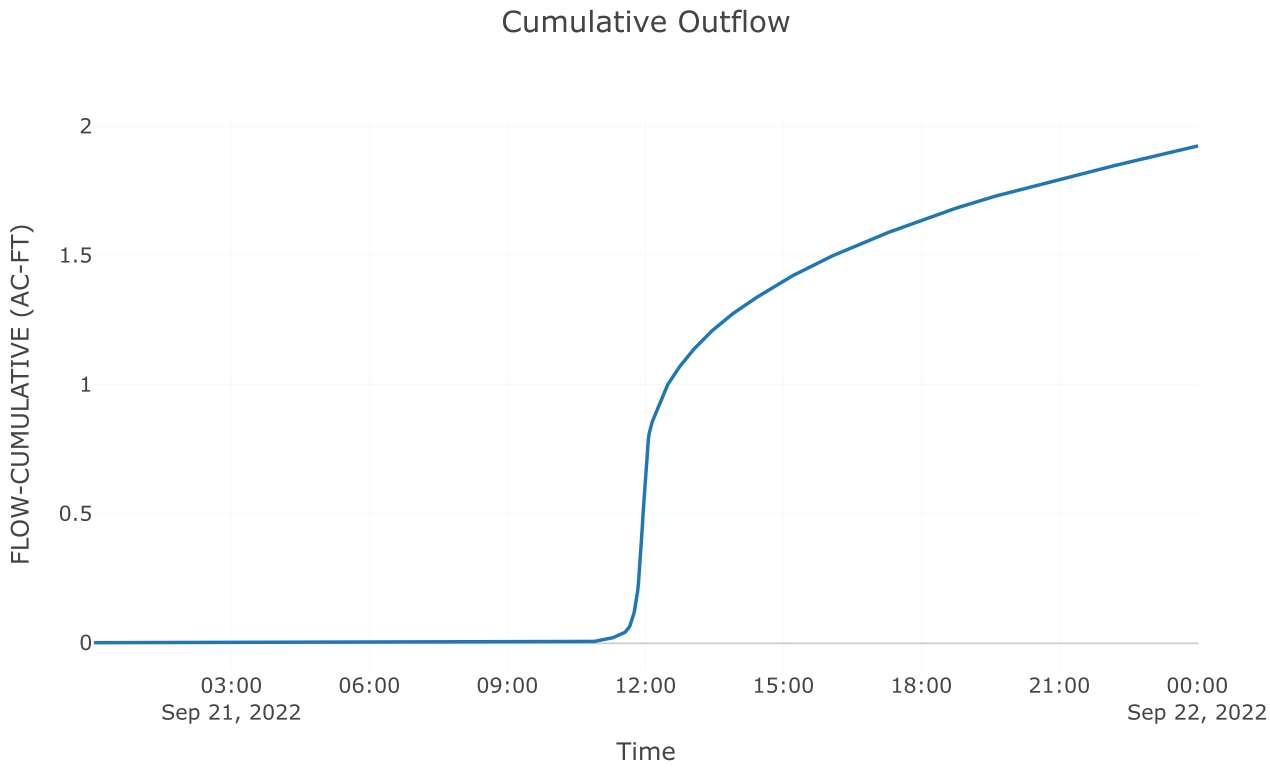
Area (MI2) : 0.02

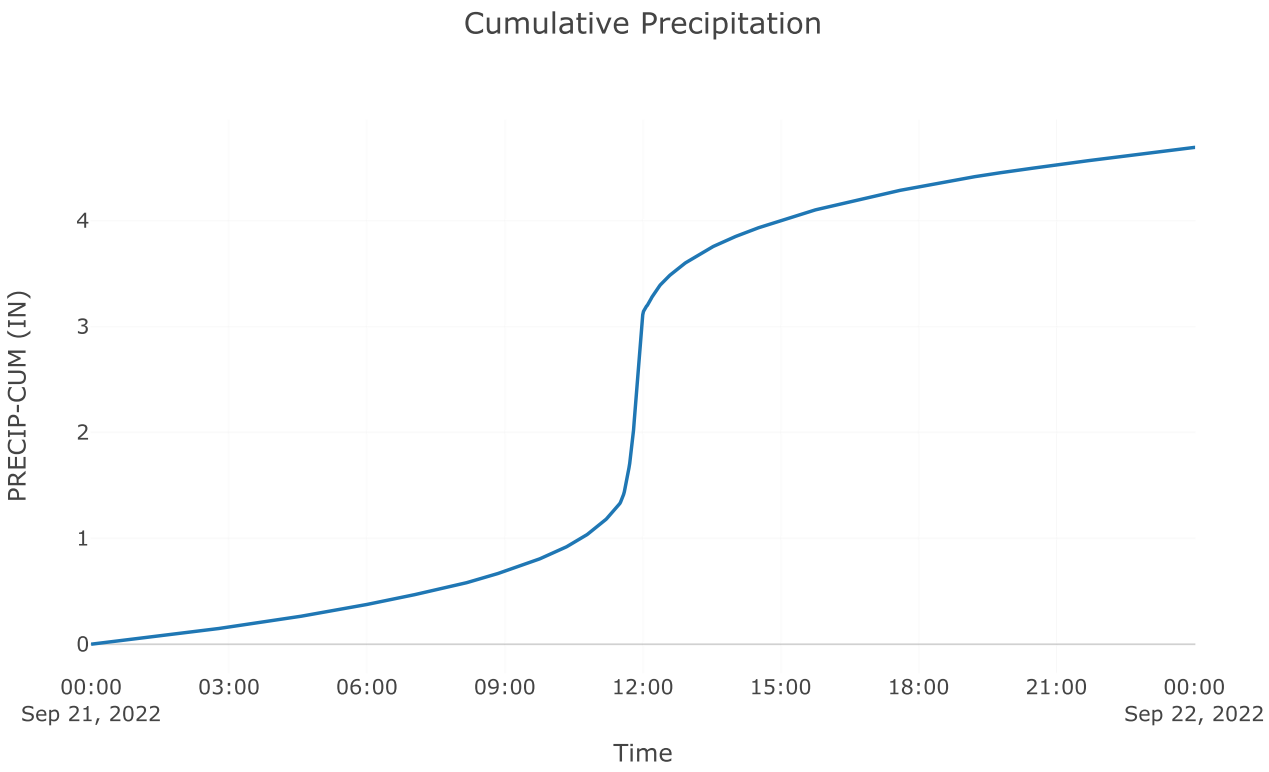
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	68.94

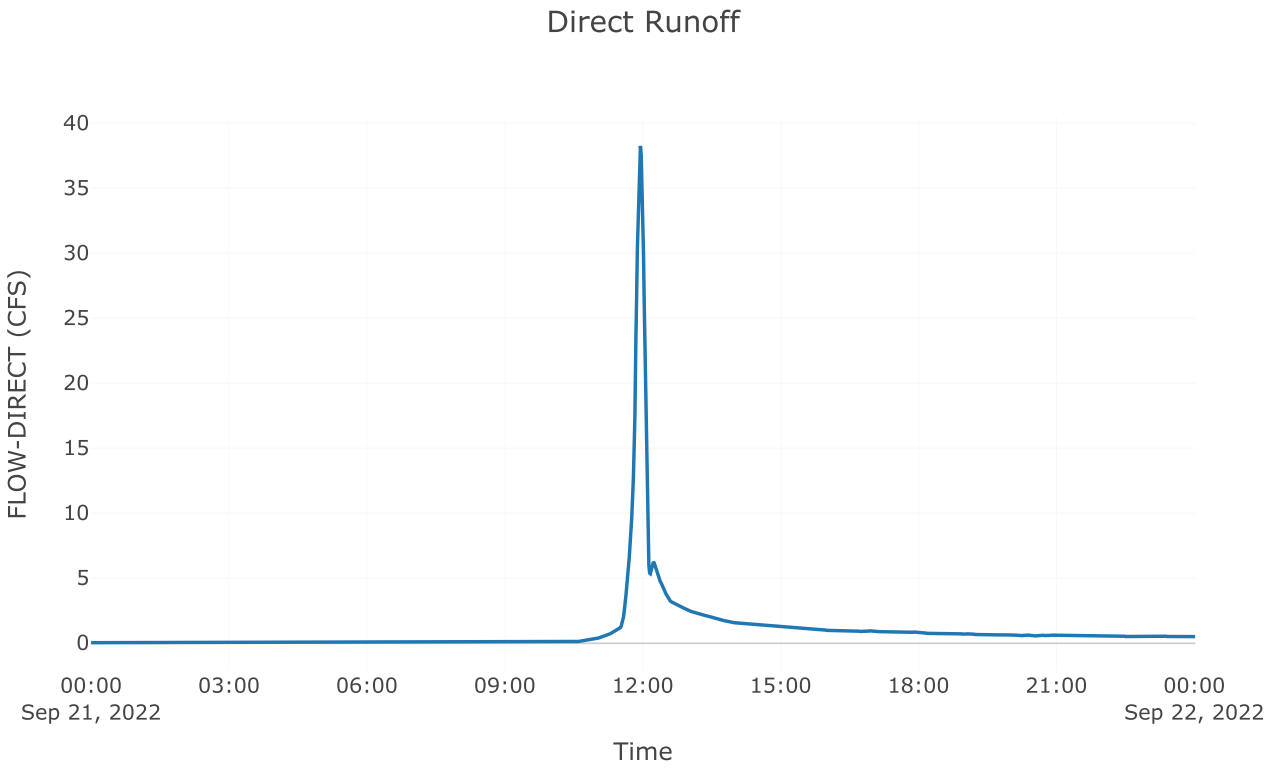
Transform: Scs	
Lag	3
Unitgraph Type	Standard

Results: Post 3.1 perv	
Peak Discharge (CFS)	38.23
Time of Peak Discharge	21Sep2022, 11:57
Volume (IN)	1.73
Precipitation Volume (AC - FT)	5.22
Loss Volume (AC - FT)	3.29
Excess Volume (AC - FT)	1.93
Direct Runoff Volume (AC - FT)	1.92
Baseflow Volume (AC - FT)	0


Precipitation and Outflow
PRECIP-INC (IN)
0
0.05
0.1
Precipitation
Excess Precipitation
Outflow
FLOW (CFS)
40
30
20
10
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
2
1.5
1
0.5
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
0
5
10
15
20
25
30
35
40
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

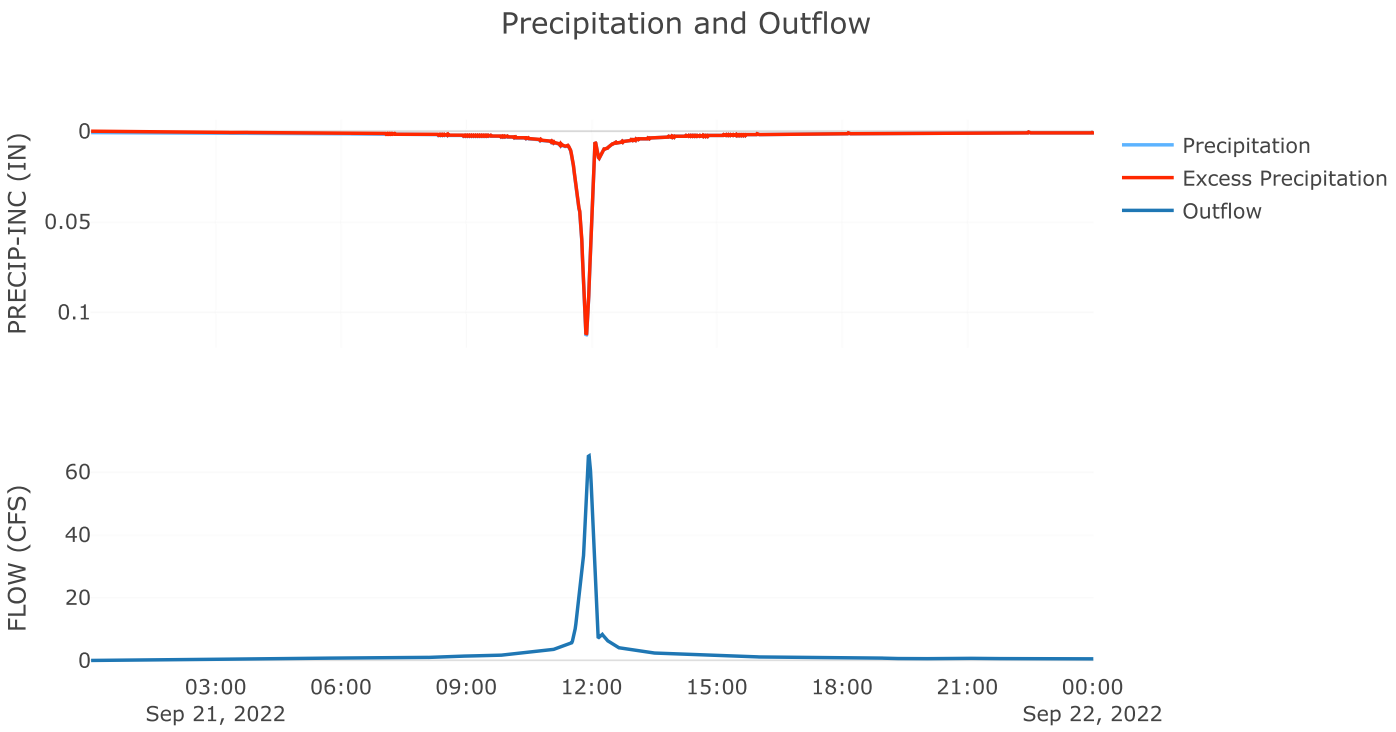
Subbasin: Post 3.1 imp

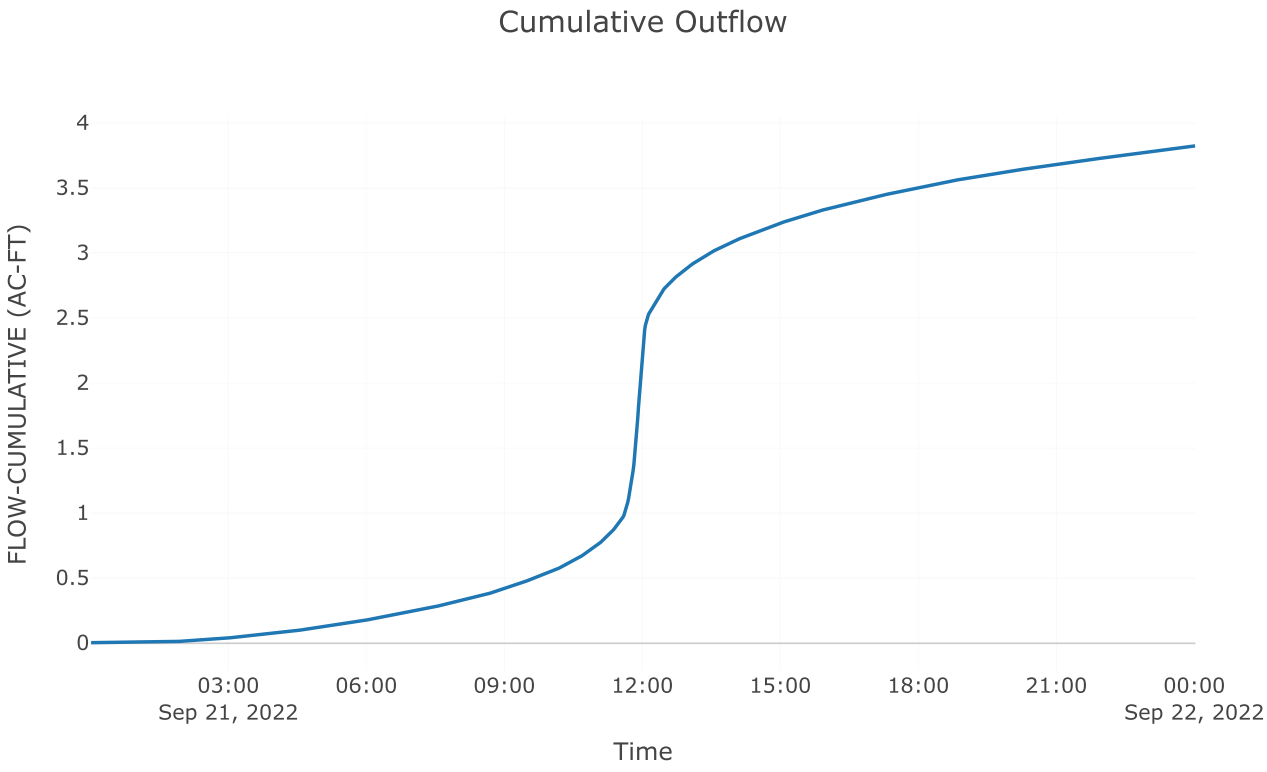
Area (MI2) : 0.02

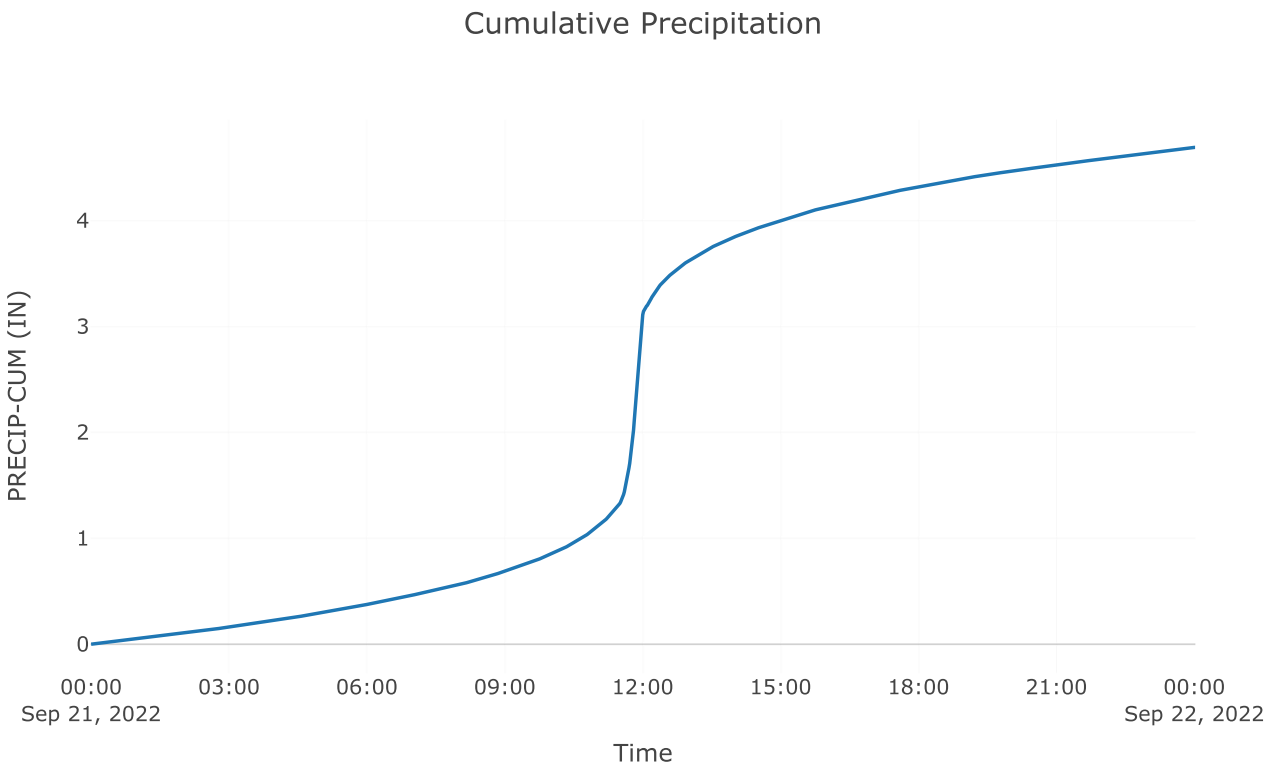
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98

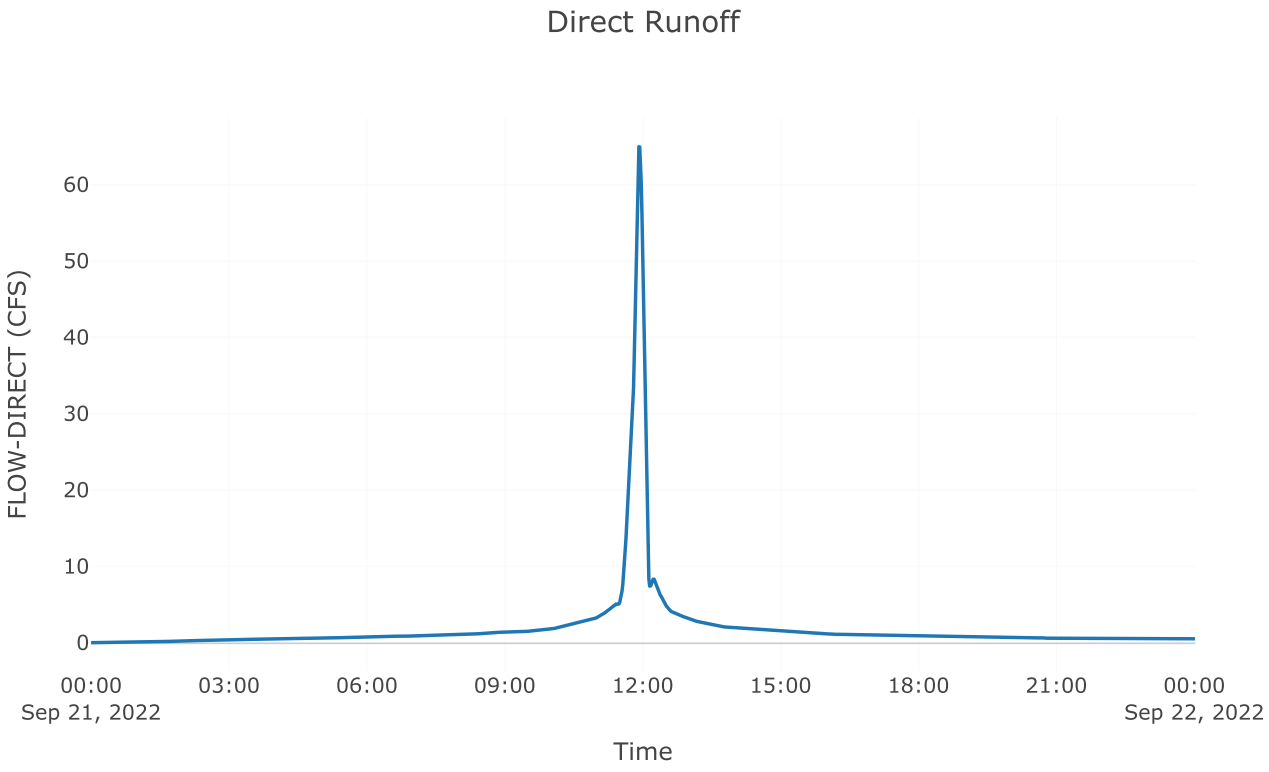
Transform: Scs	
Lag	3
Unitgraph Type	Standard

Results: Post 3.1 imp	
Peak Discharge (CFS)	65.07
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.45
Precipitation Volume (AC - FT)	4.03
Loss Volume (AC - FT)	0.2
Excess Volume (AC - FT)	3.82
Direct Runoff Volume (AC - FT)	3.82
Baseflow Volume (AC - FT)	0


Precipitation and Outflow
PRECIP-INC (IN)
0
0.05
0.1
Precipitation
Excess Precipitation
Outflow
FLOW (CFS)
60
40
20
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022

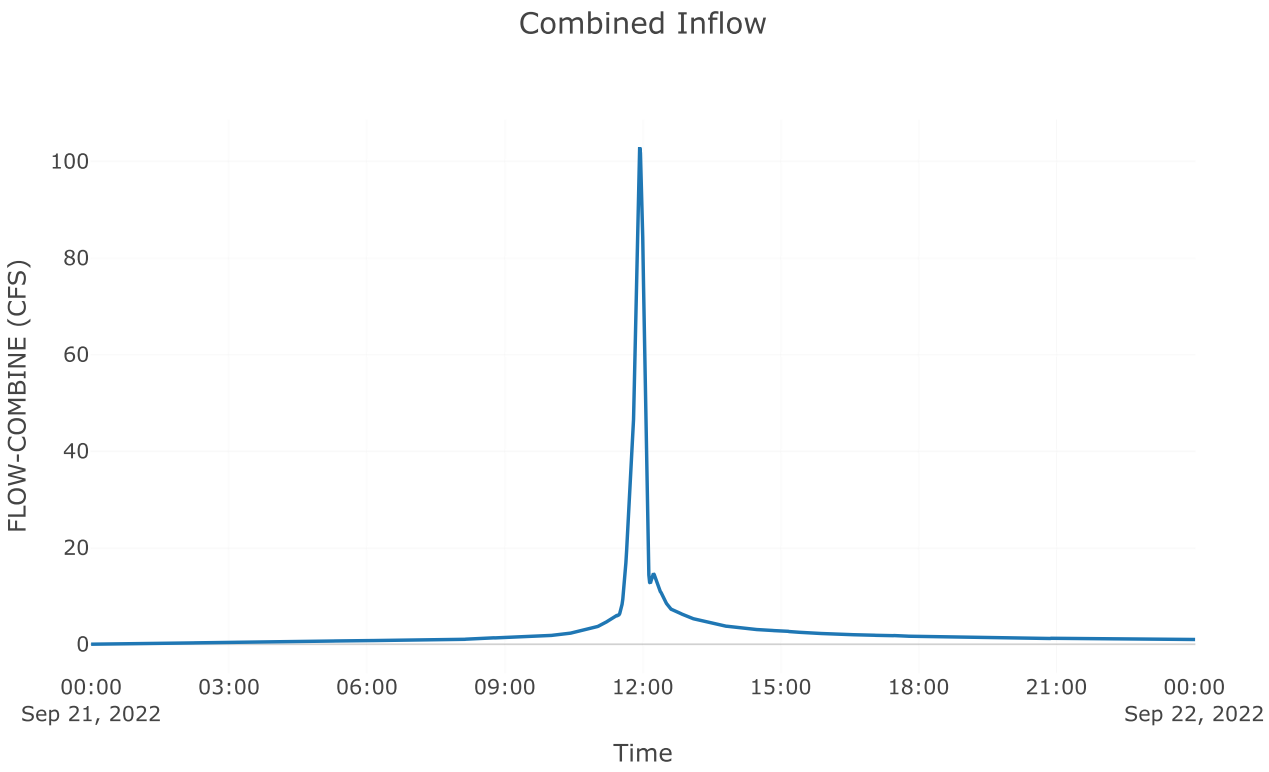

Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
4
3.5
3
2.5
2
1.5
1
0.5
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

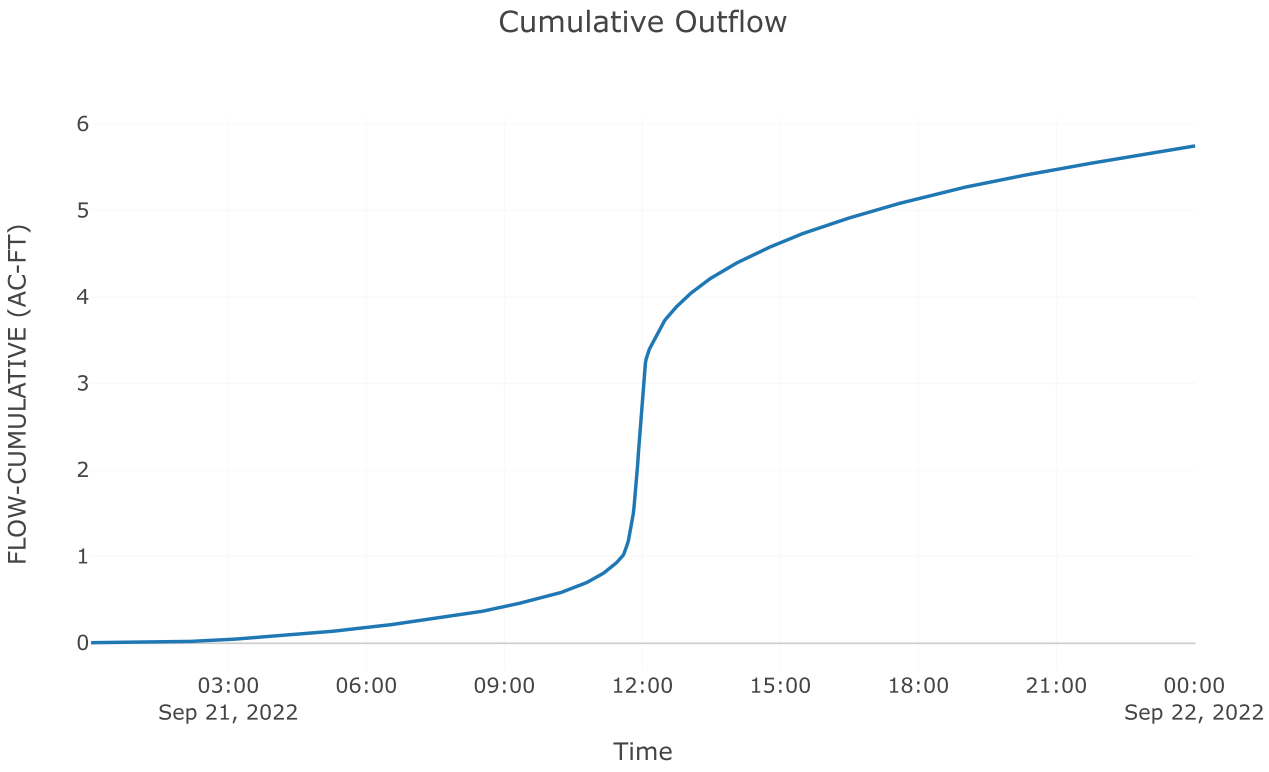

Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

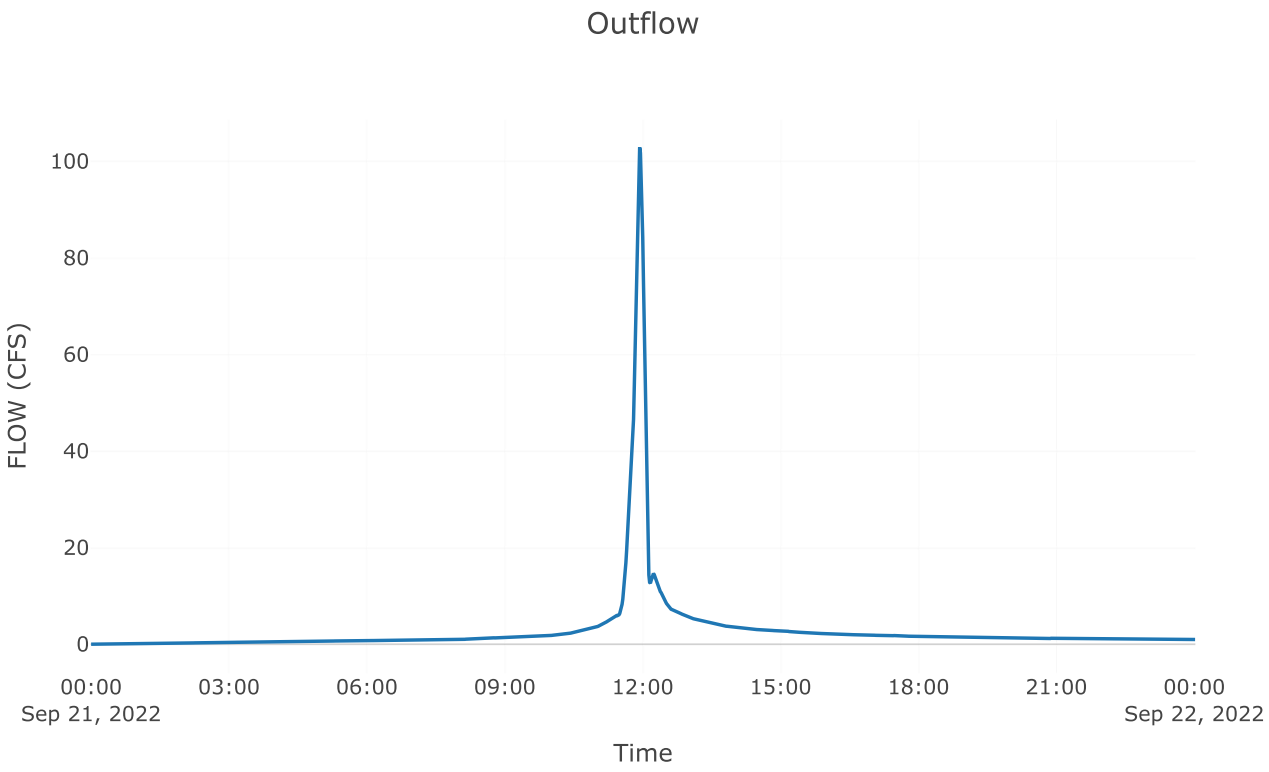

Direct Runoff
FLOW-DIRECT (CFS)
0
10
20
30
40
50
60
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Junction: Total Post 3.1

Results: Total Post 3.1	
Peak Discharge (CFS)	102.87
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	2.91


Combined Inflow
FLOW-COMBINE (CFS)
100
80
60
40
20
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
6
5
4
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms
Simulation Run: 10YR B3
Simulation Start: 20 September 2022, 24:00
Simulation End: 22 September 2022, 00:01

HMS Version: 4.10
Executed: 09 October 2022, 19:53

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 3.1	0.04
Post 3.2 bypass	0
Post 3.1 perv	0.02
Post 3.1 imp	0.02

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 3.1	0	69
Post 3.2 bypass	0	78
Post 3.1 perv	0	68.94
Post 3.1 imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 3.1	12.56	Standard
Post 3.2 bypass	3	Standard
Post 3.1 perv	3	Standard
Post 3.1 imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 3.1	0.04	62.75	21Sep2022, 12:06	2.21
Post 3.2 bypass	0	4.3	21Sep2022, 11:56	3.02
Aos poi 3	Not specified	61.4	21Sep2022, 12:08	Not specified
Total poi 3	Not specified	62.02	21Sep2022, 12:06	Not specified

Post 3.1 perv	0.02	49.19	21Sep2022, 11:57	2.22
Post 3.1 imp	0.02	74.47	21Sep2022, 11:56	5.12
Total Post 3.1	0.04	123.37	21Sep2022, 11:56	3.48

Subbasin: Pre 3.1

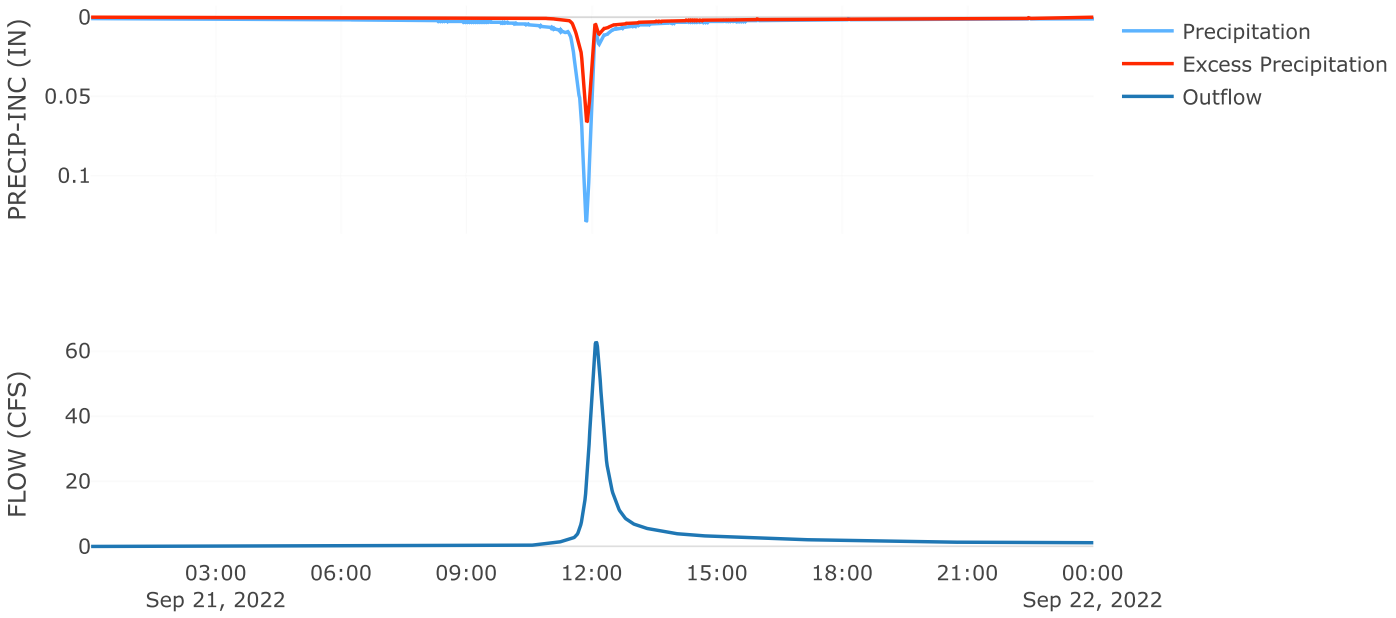
Area (MI2) : 0.04

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	69

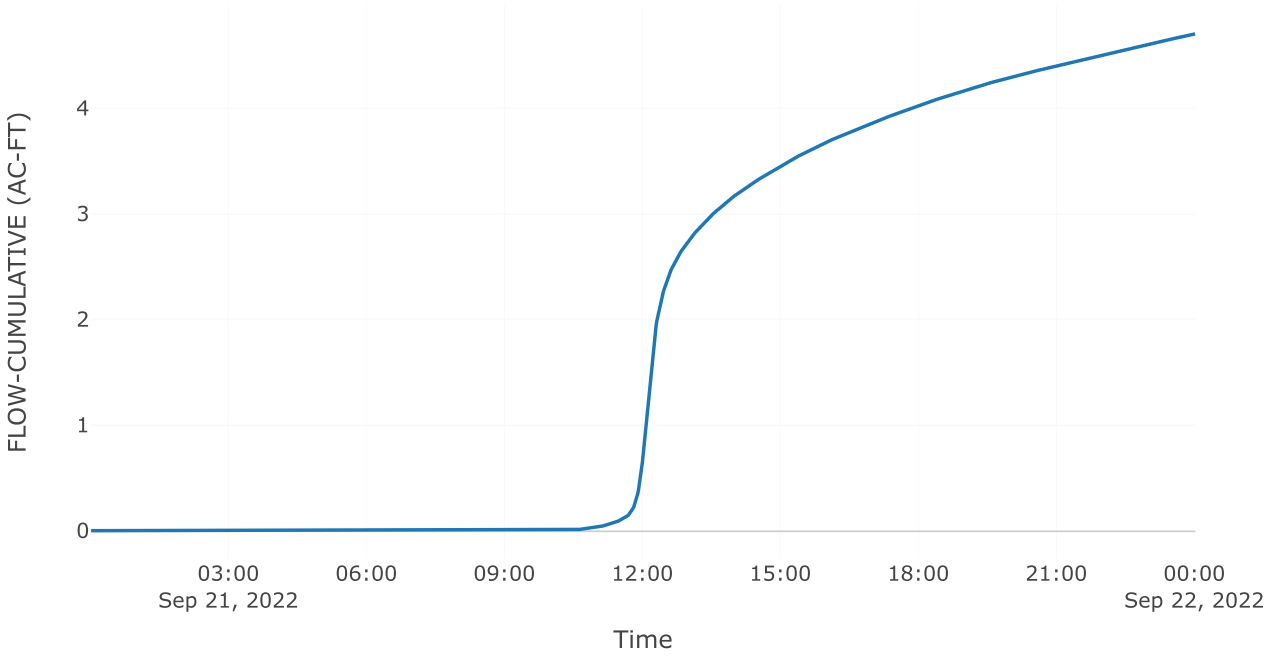
Transform: Scs	
Lag	12.56
Unitgraph Type	Standard

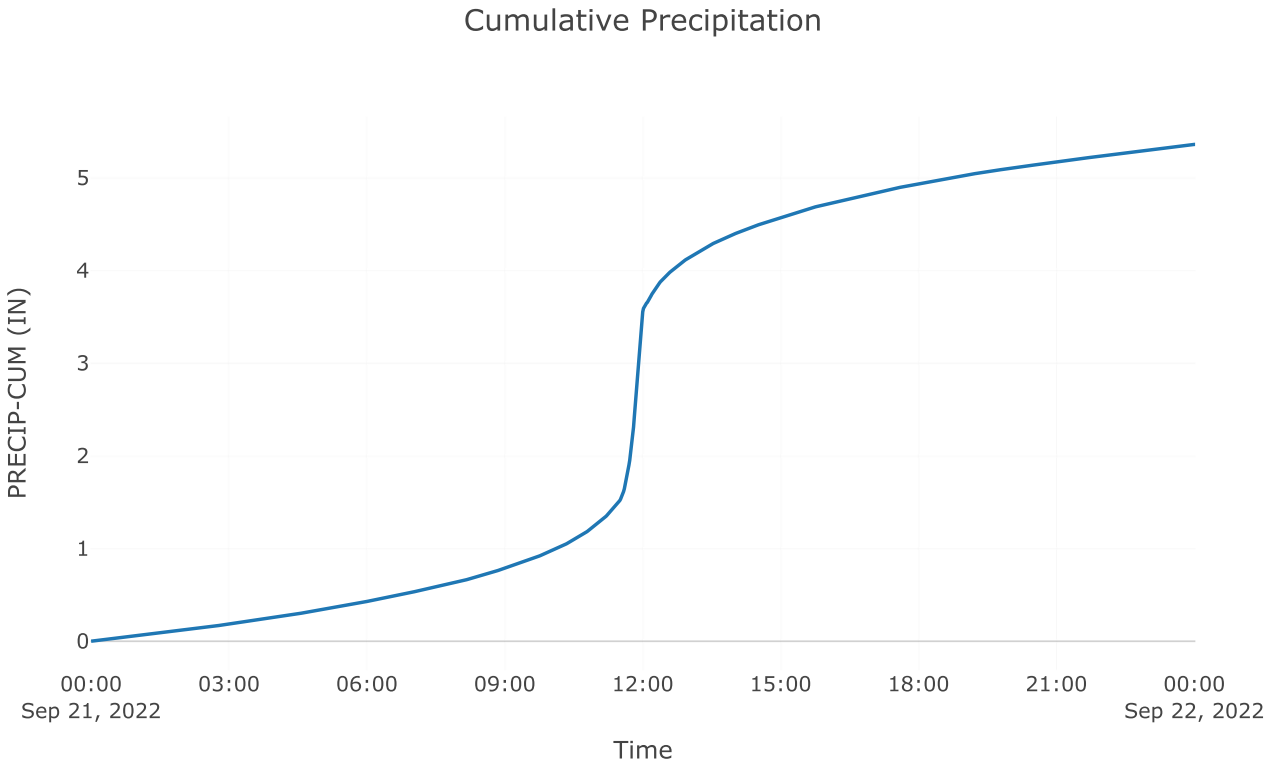
Results: Pre 3.1	
Peak Discharge (CFS)	62.75
Time of Peak Discharge	21Sep2022, 12:06
Volume (IN)	2.21
Precipitation Volume (AC - FT)	11.4
Loss Volume (AC - FT)	6.67
Excess Volume (AC - FT)	4.73
Direct Runoff Volume (AC - FT)	4.7
Baseflow Volume (AC - FT)	0

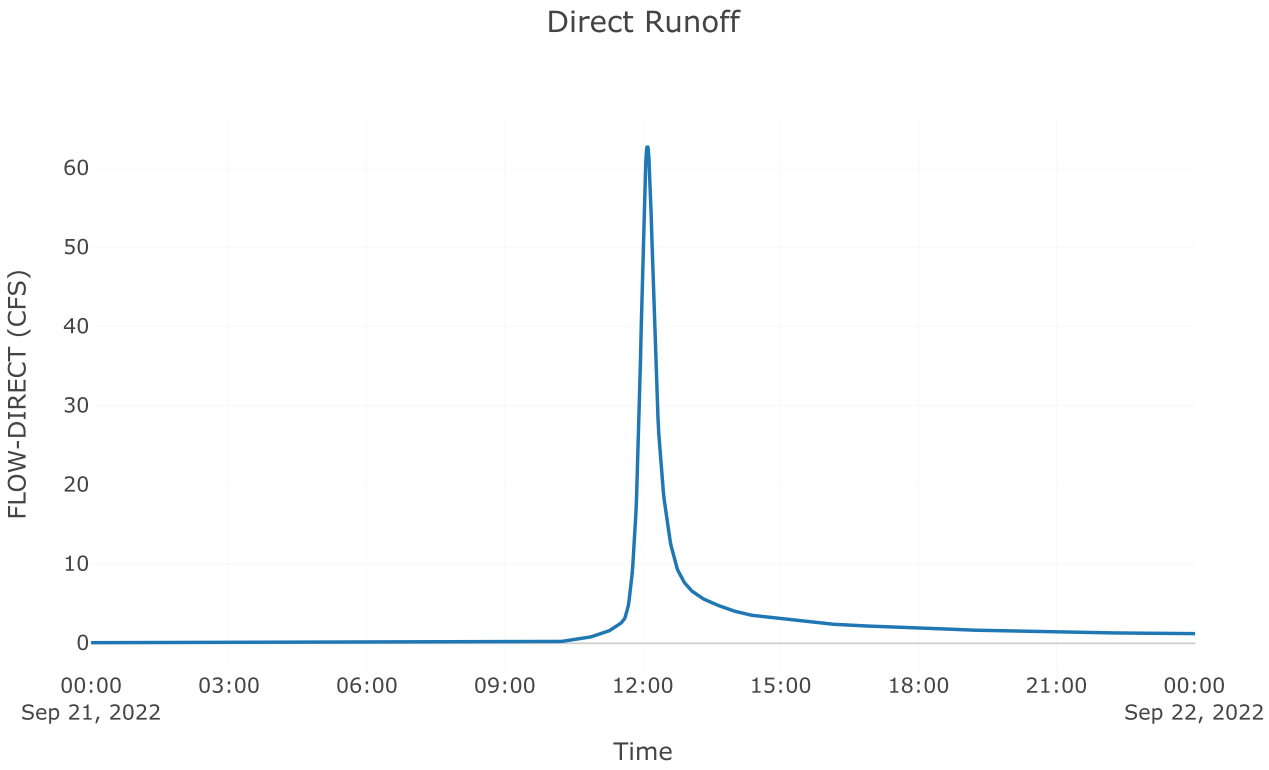
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
0
10
20
30
40
50
60
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Subbasin: Post 3.2 bypass

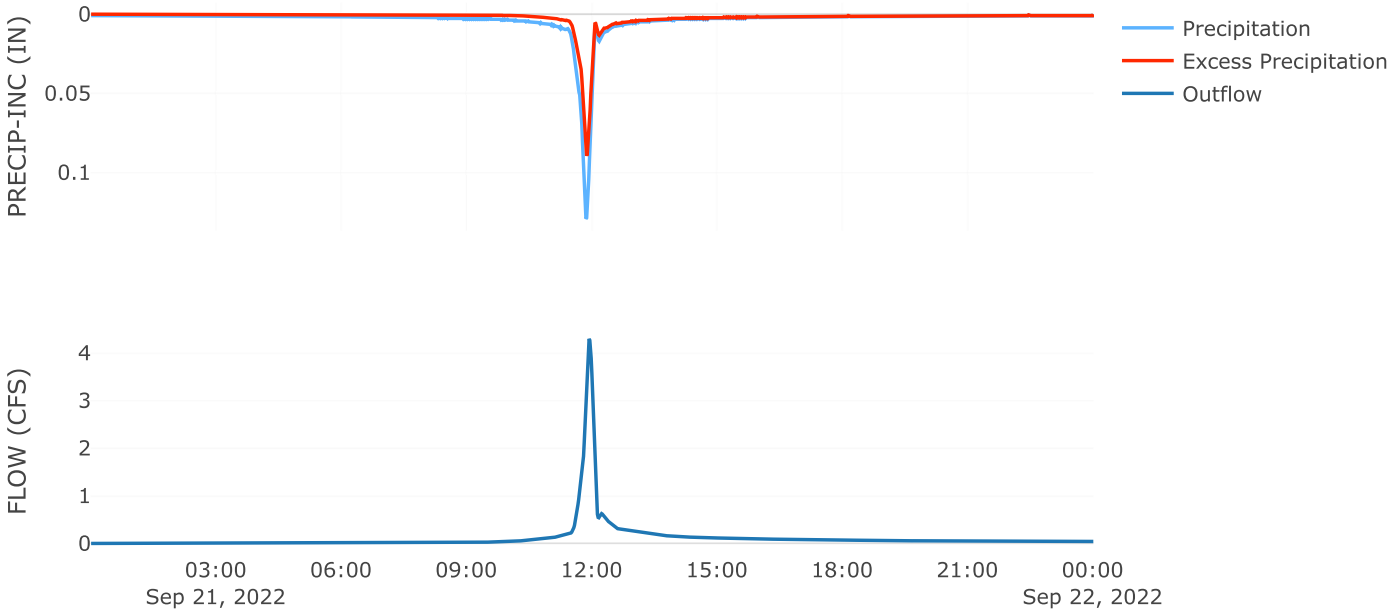
Area (MI2) : 0

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	78

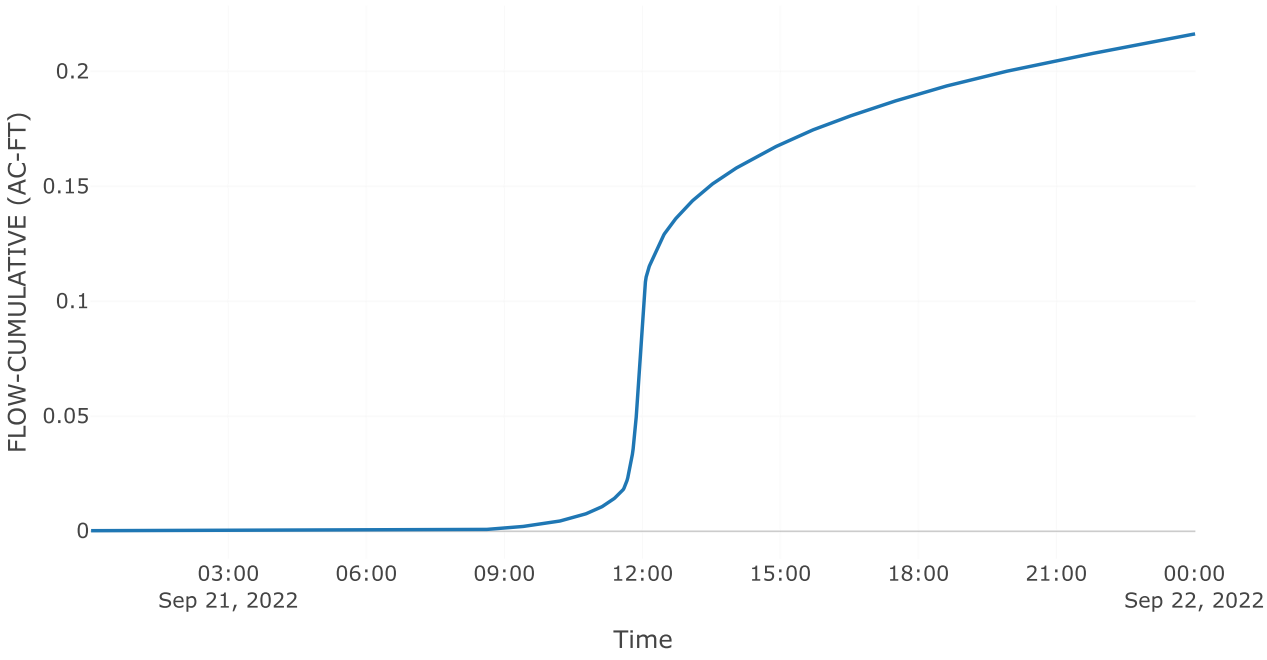
Transform: Scs	
Lag	3
Unitgraph Type	Standard

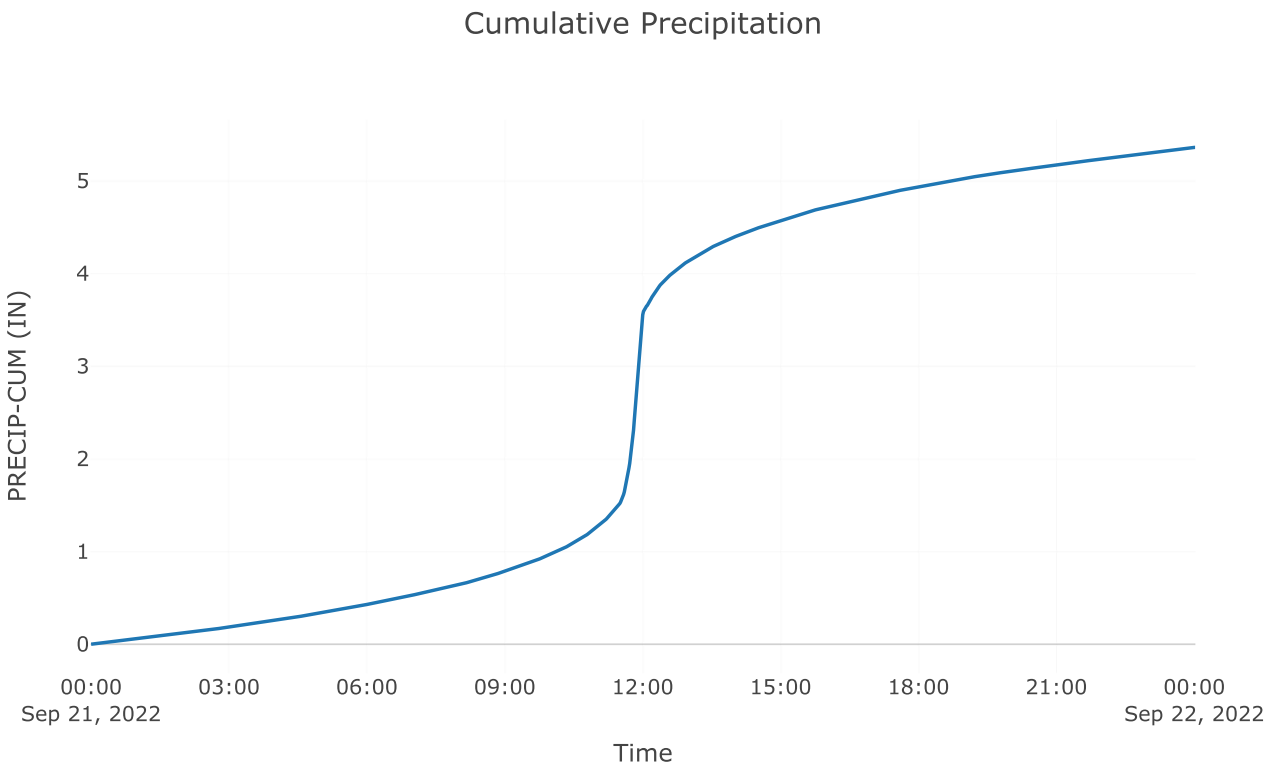
Results: Post 3.2 bypass	
Peak Discharge (CFS)	4.3
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	3.02
Precipitation Volume (AC - FT)	0.38
Loss Volume (AC - FT)	0.17
Excess Volume (AC - FT)	0.22
Direct Runoff Volume (AC - FT)	0.22
Baseflow Volume (AC - FT)	0

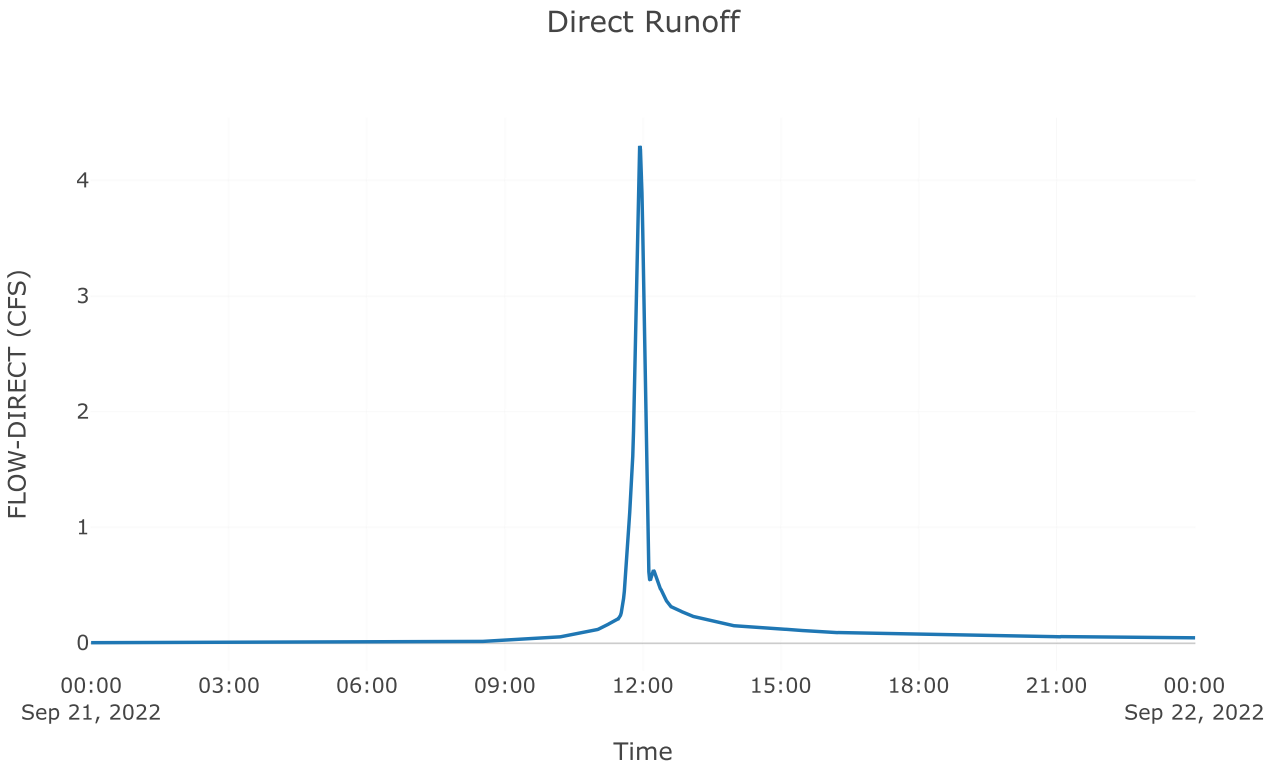
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

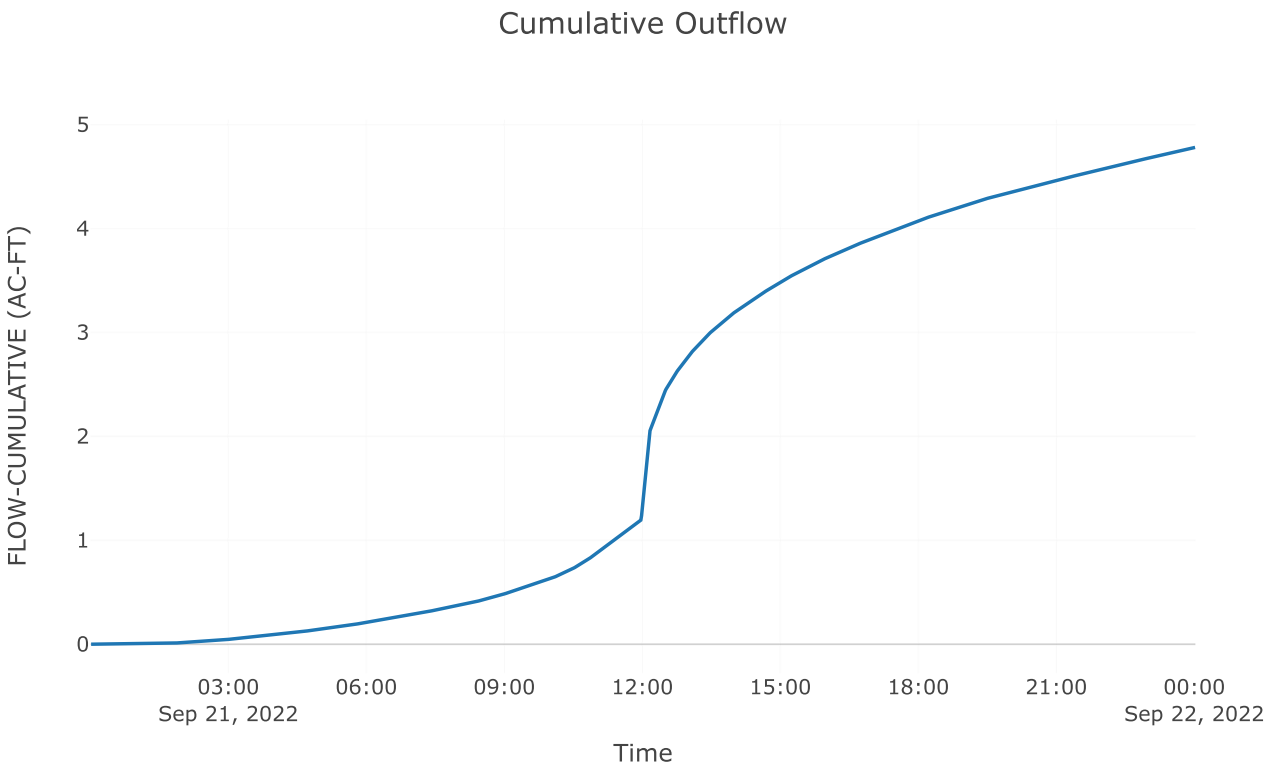

Direct Runoff
FLOW-DIRECT (CFS)
0
1
2
3
4
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

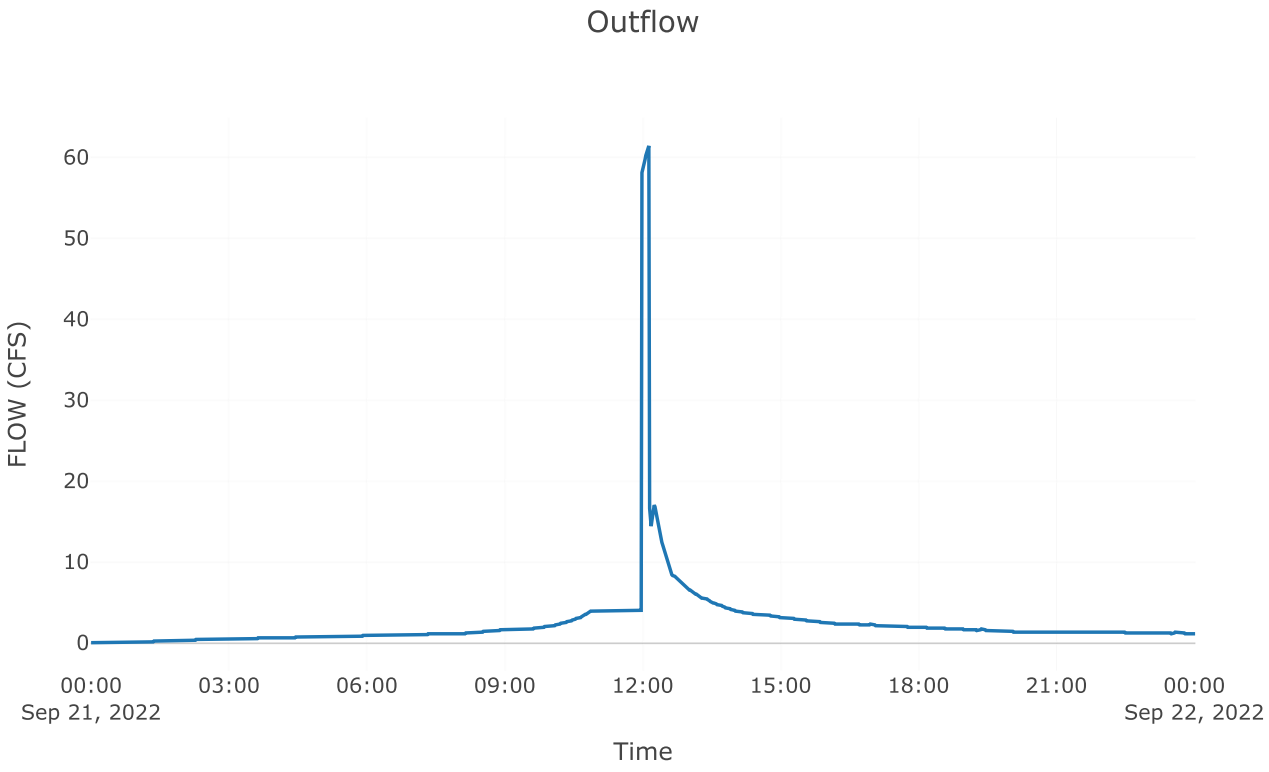
Source: AOS POI 3

Downstream : Total poi 3
Flow Method : Gage Flow
Flow Gage : 10yr poi 3 aos

Results: AOS POI 3

Peak Discharge (CFS)	61.4
Time of Peak Discharge	21Sep2022, 12:08

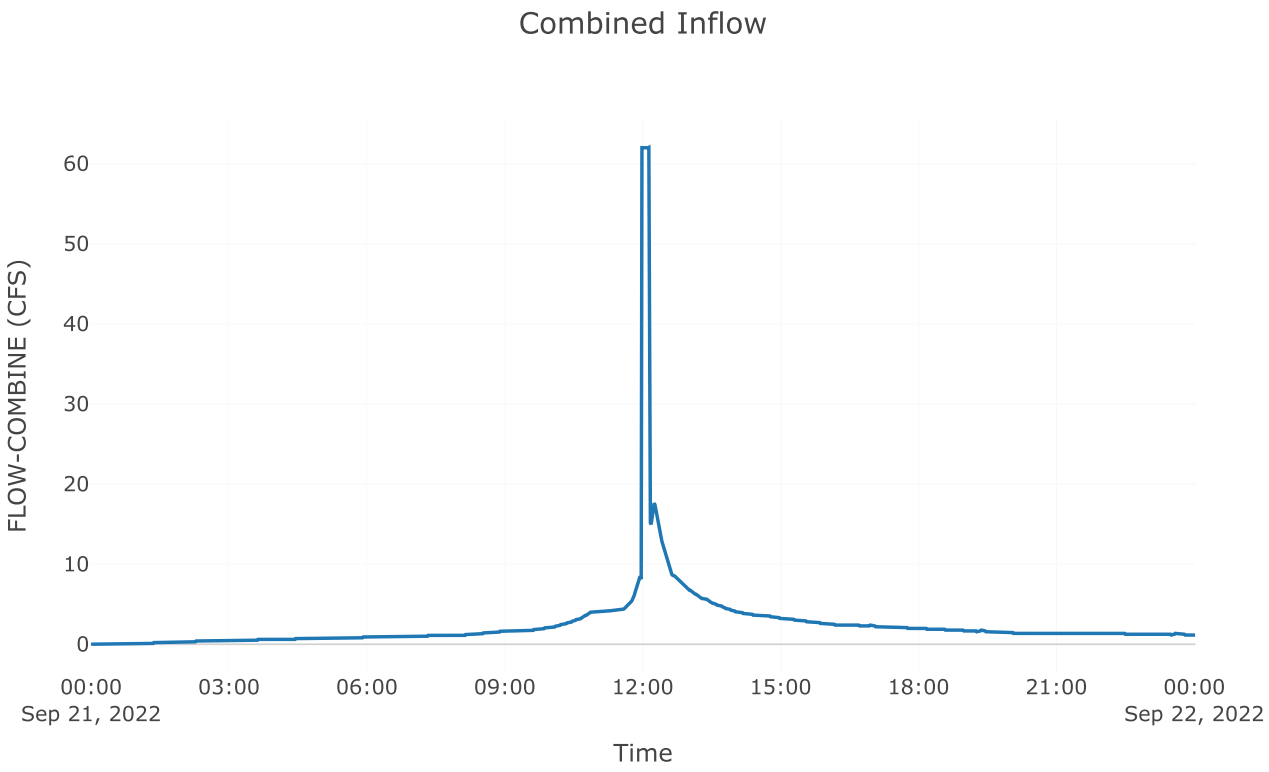

Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
5
4
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

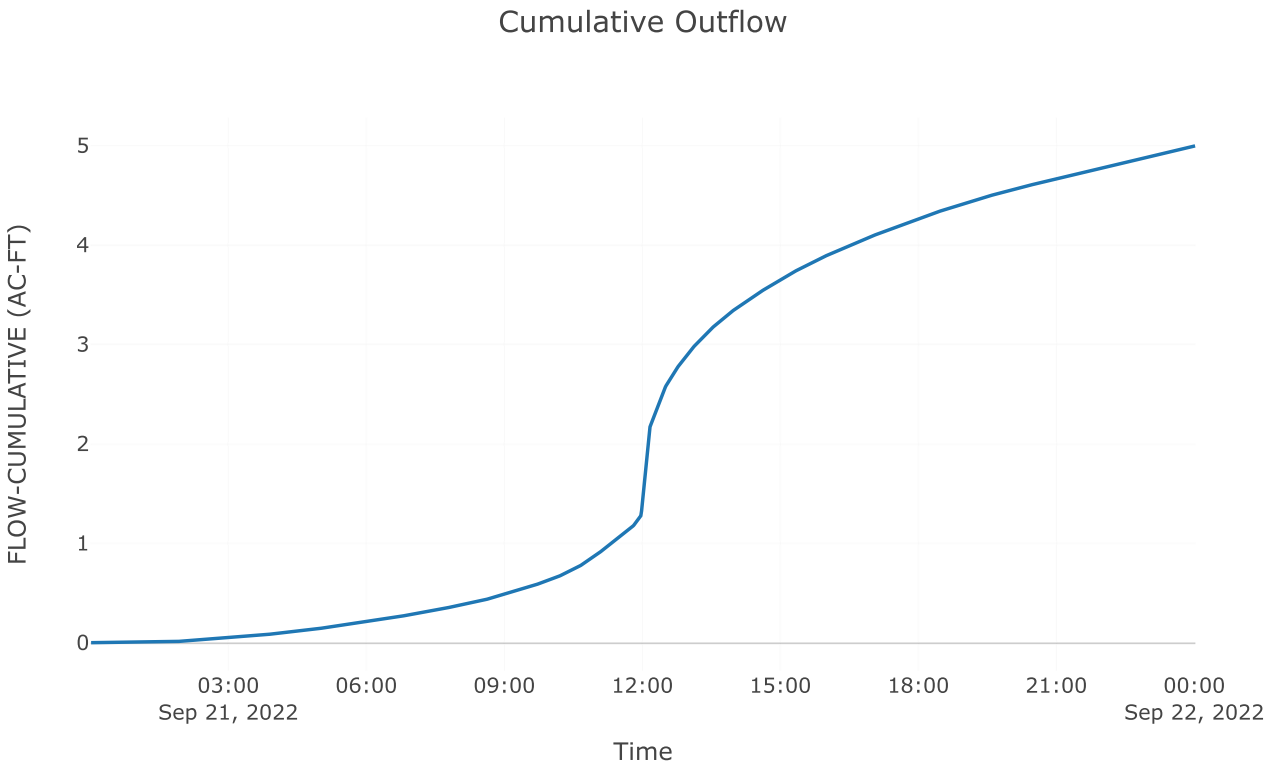

Outflow
FLOW (CFS)
60
50
40
30
20
10
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

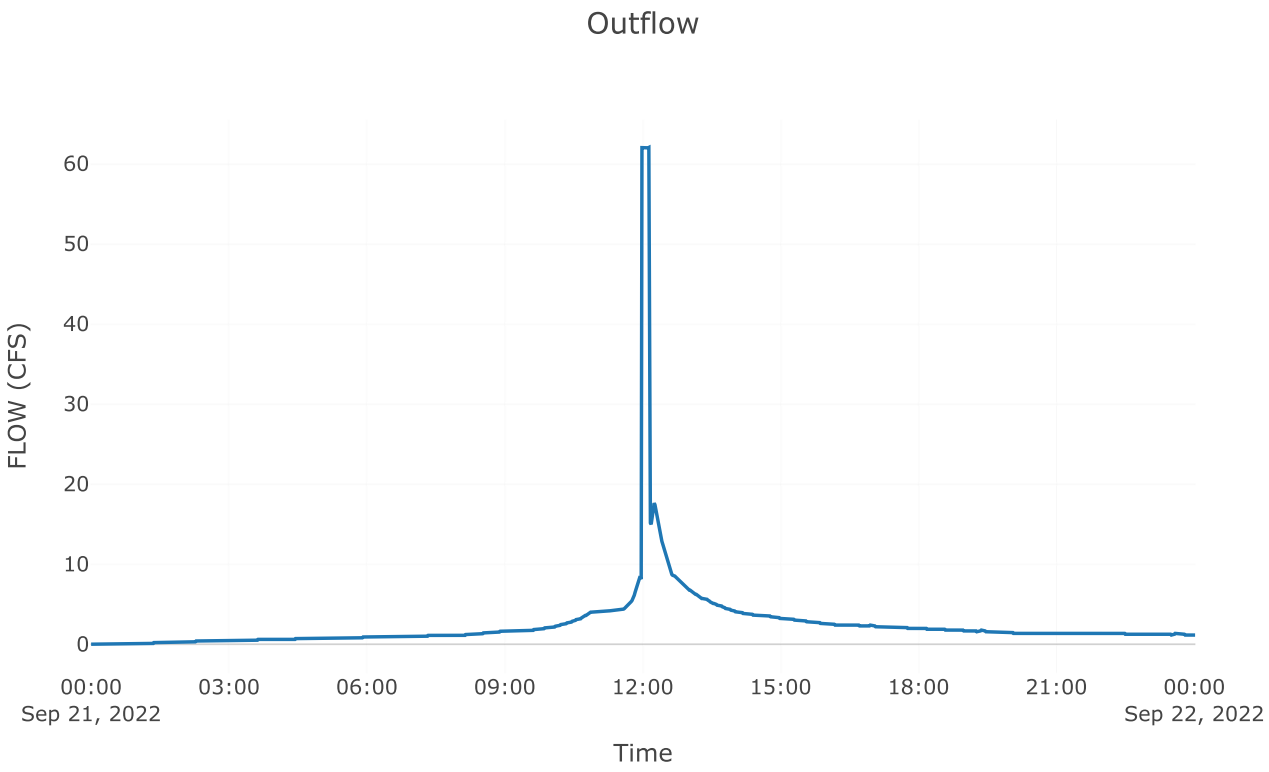
Junction: TOTAL POI 3

Results: TOTAL POI 3

Peak Discharge (CFS)	62.02
Time of Peak Discharge	21Sep2022, 12:06


Combined Inflow
FLOW-COMBINE (CFS)
60
50
40
30
20
10
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
5
4
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
FLOW (CFS)
60
50
40
30
20
10
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Subbasin: Post 3.1 perv

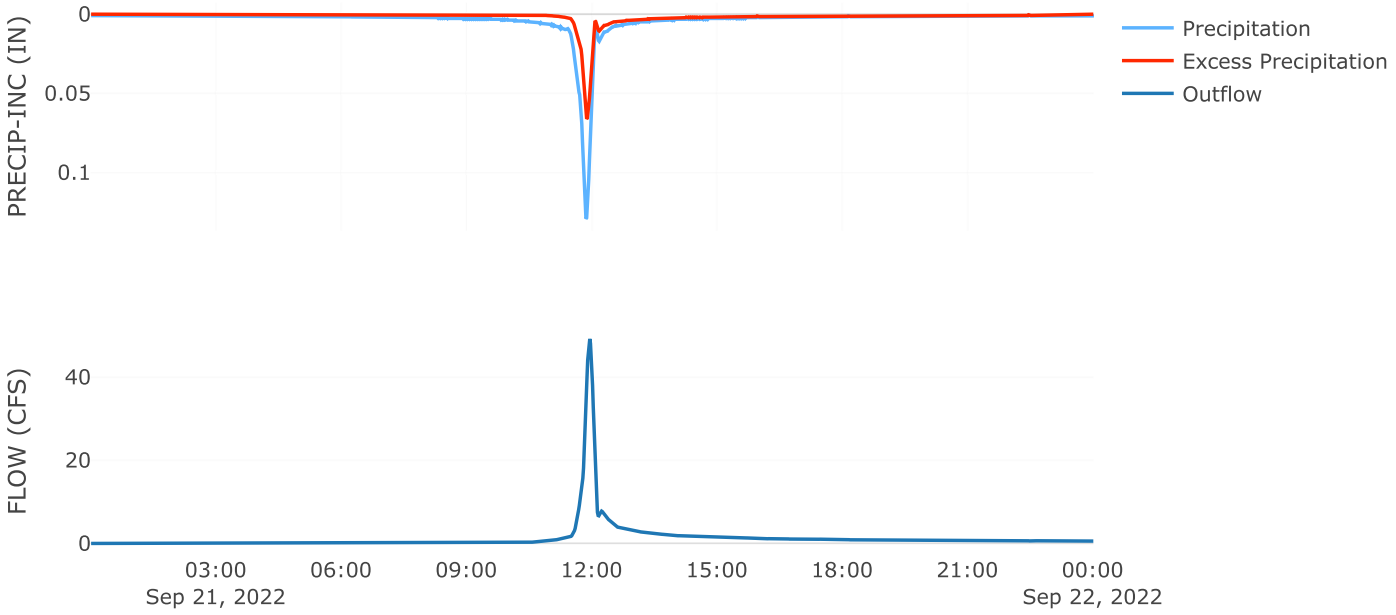
Area (MI2) : 0.02

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	68.94

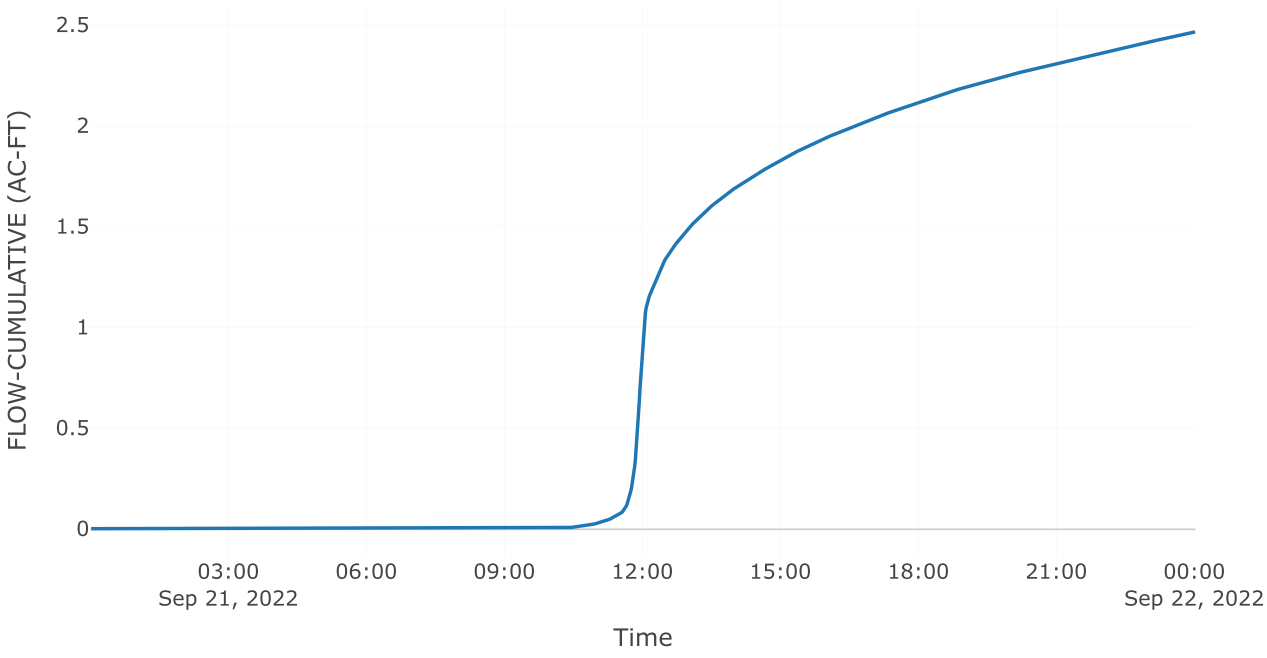
Transform: Scs	
Lag	3
Unitgraph Type	Standard

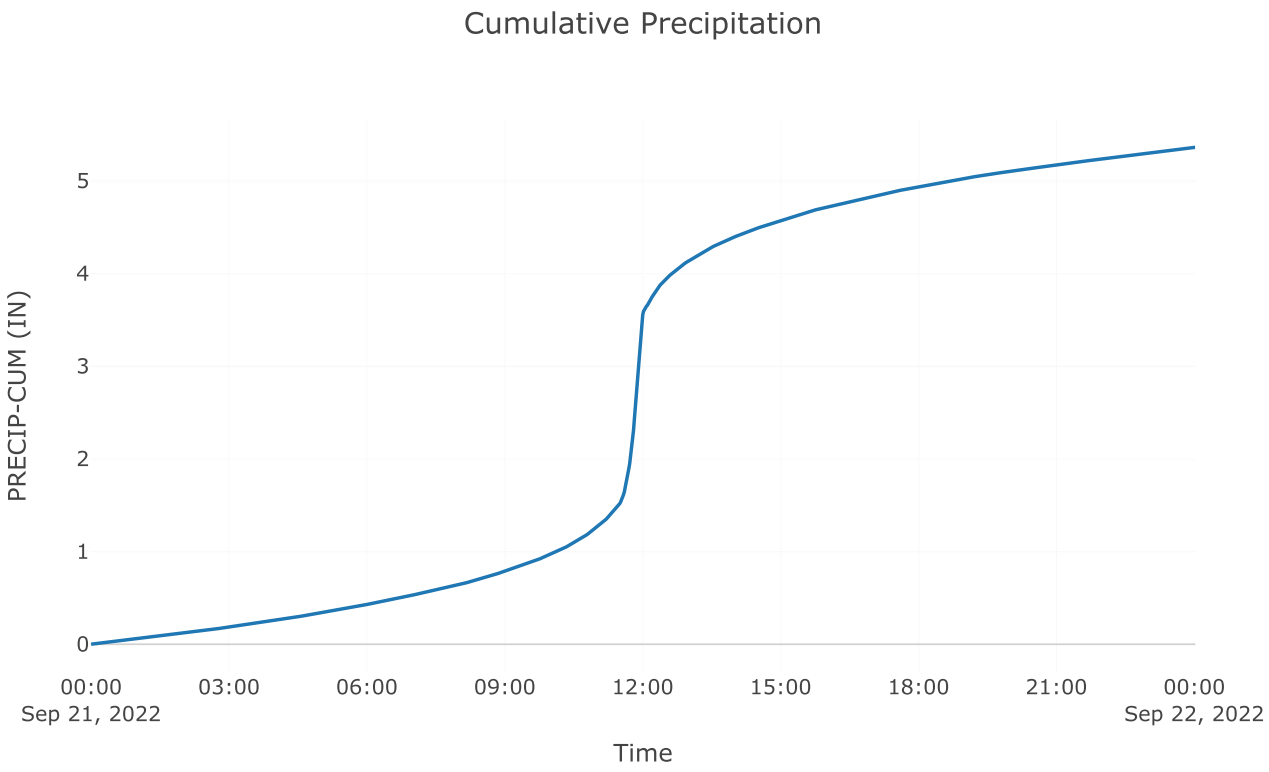
Results: Post 3.1 perv	
Peak Discharge (CFS)	49.19
Time of Peak Discharge	21Sep2022, 11:57
Volume (IN)	2.22
Precipitation Volume (AC - FT)	5.96
Loss Volume (AC - FT)	3.5
Excess Volume (AC - FT)	2.47
Direct Runoff Volume (AC - FT)	2.46
Baseflow Volume (AC - FT)	0

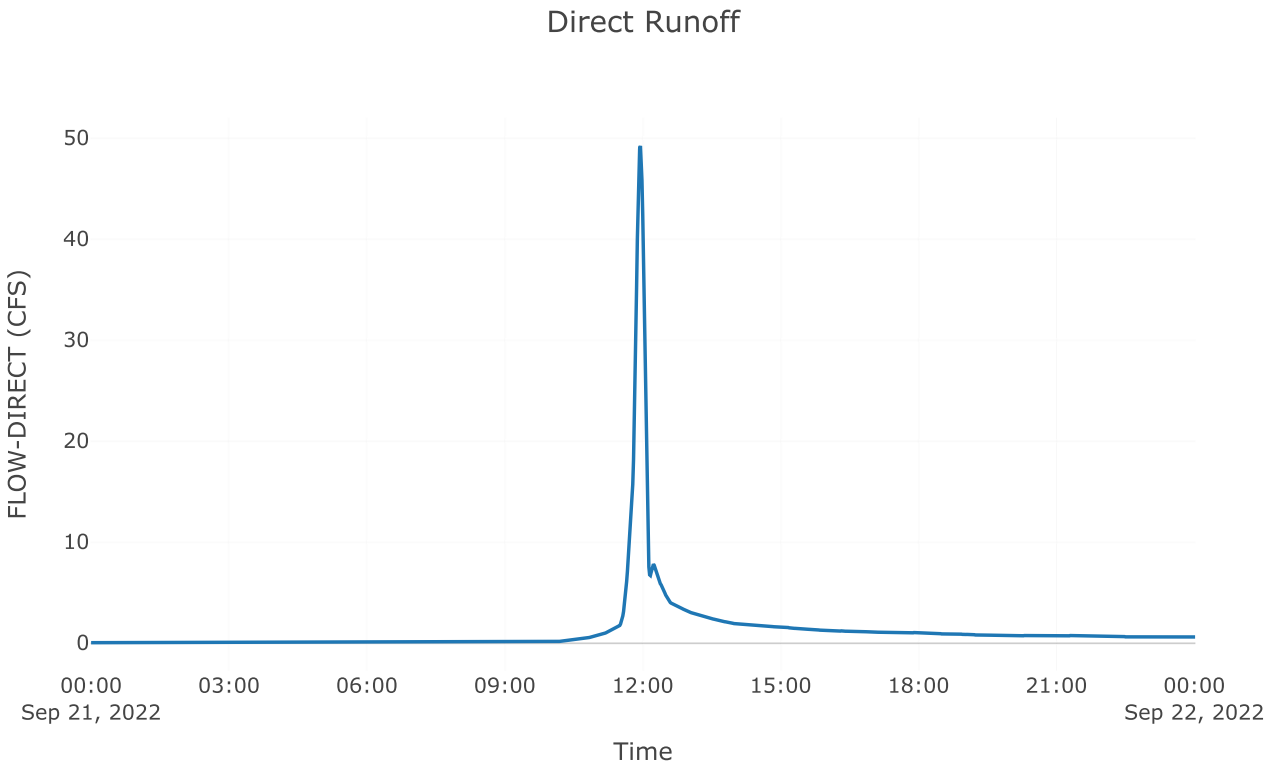
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
0
10
20
30
40
50
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

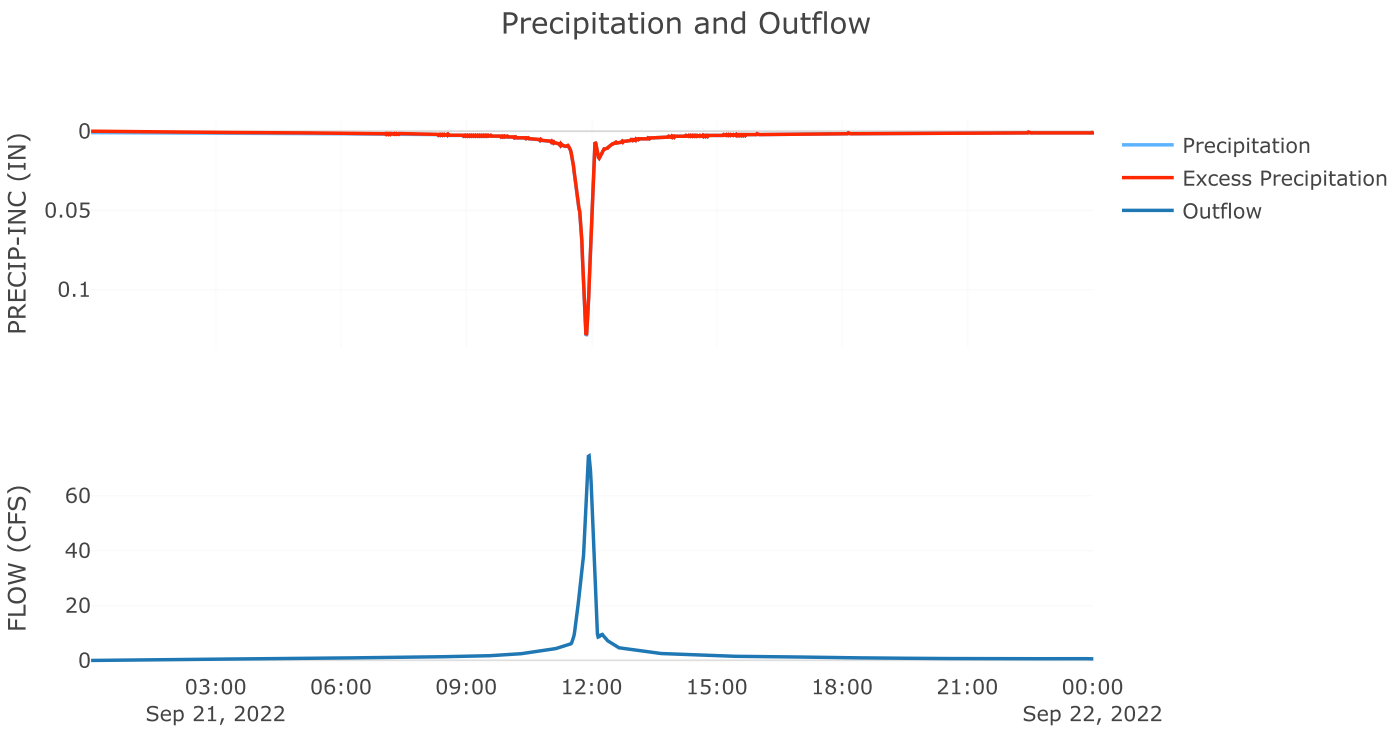
Subbasin: Post 3.1 imp

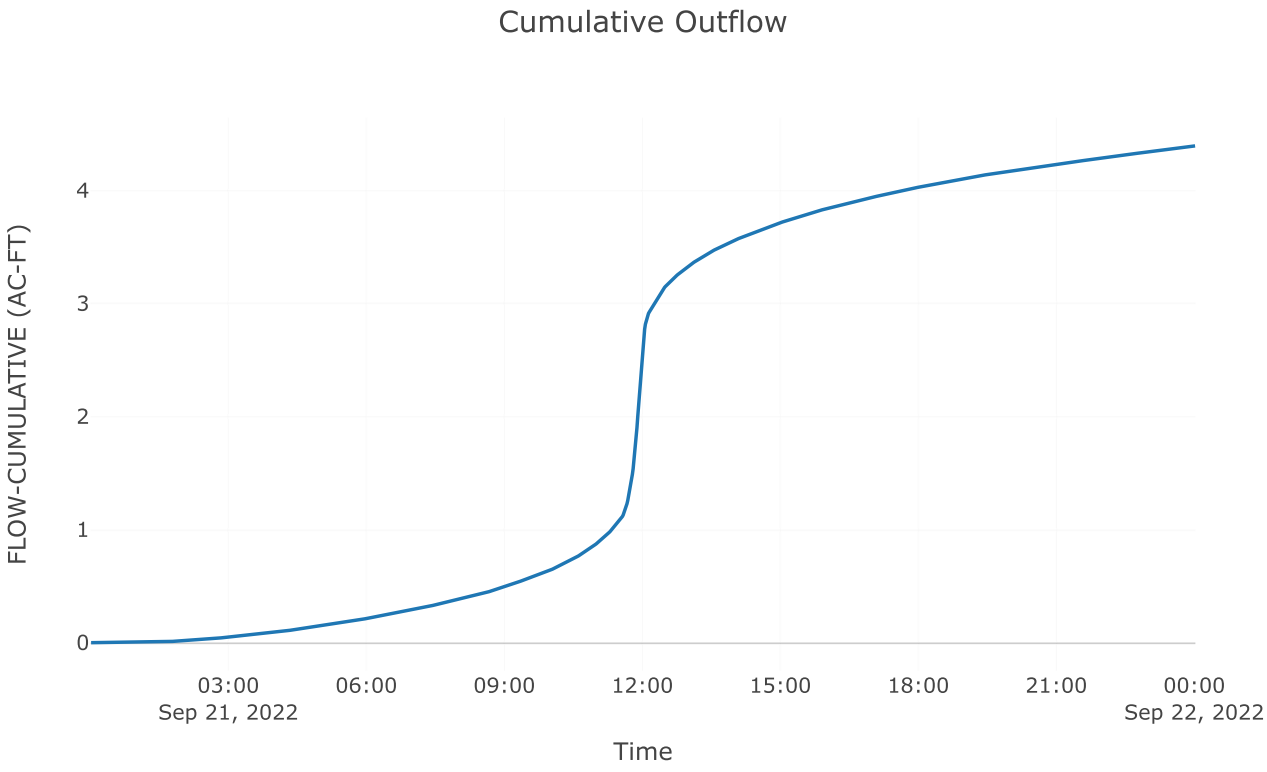
Area (MI2) : 0.02

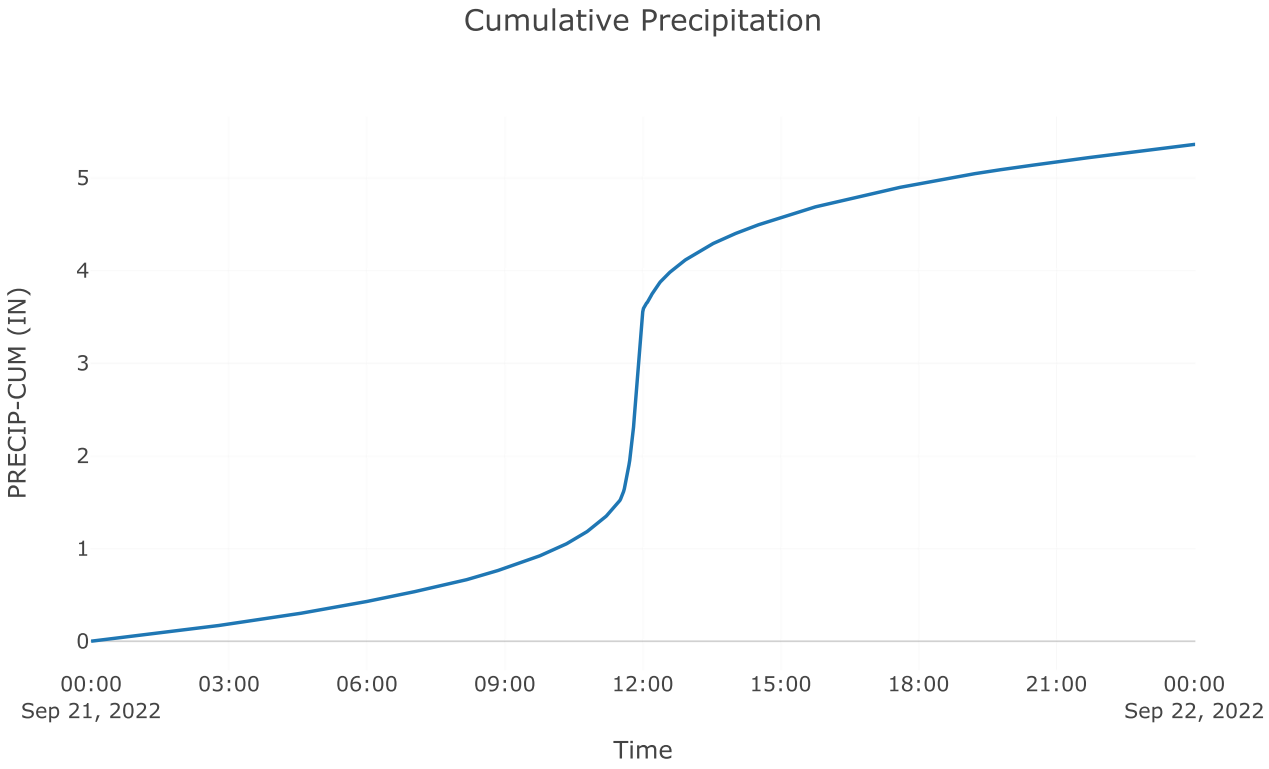
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98

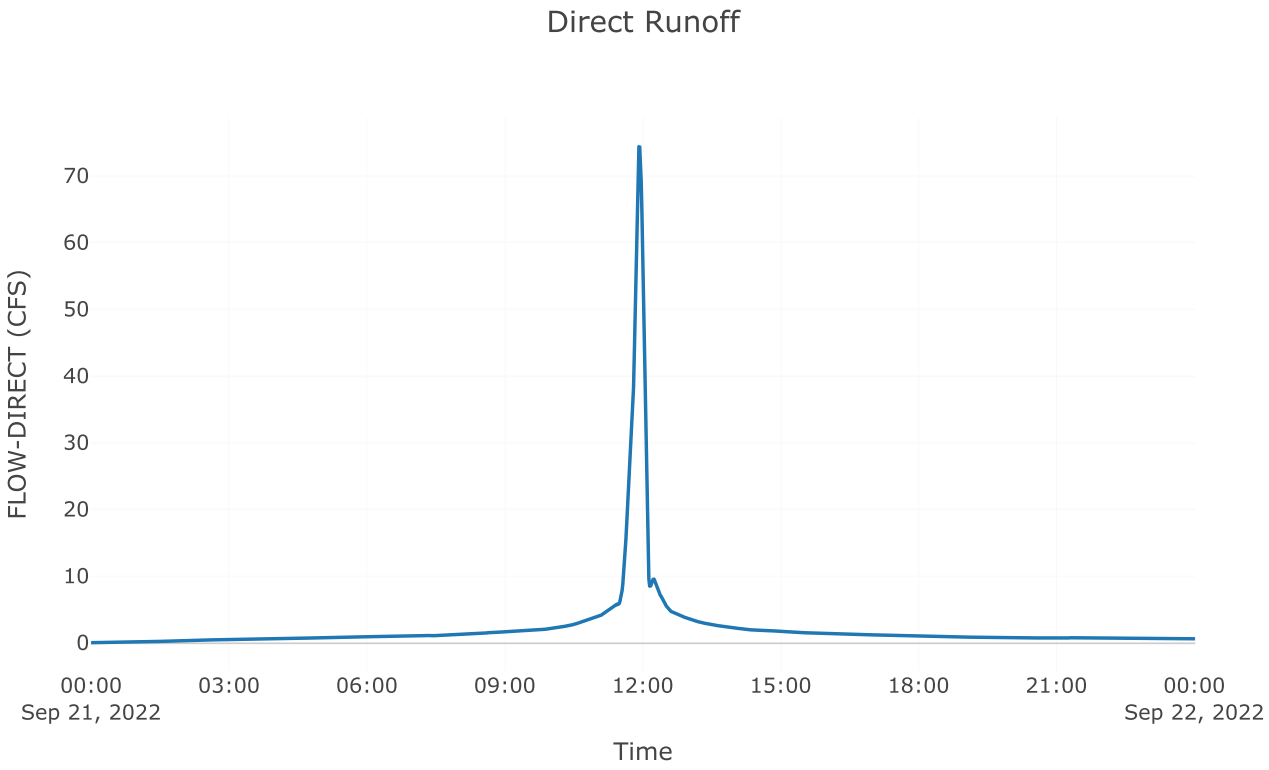
Transform: Scs	
Lag	3
Unitgraph Type	Standard

Results: Post 3.1 imp	
Peak Discharge (CFS)	74.47
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	5.12
Precipitation Volume (AC - FT)	4.6
Loss Volume (AC - FT)	0.2
Excess Volume (AC - FT)	4.4
Direct Runoff Volume (AC - FT)	4.39
Baseflow Volume (AC - FT)	0


Precipitation and Outflow
PRECIP-INC (IN)
0
0.05
0.1
Precipitation
Excess Precipitation
Outflow
FLOW (CFS)
60
40
20
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022

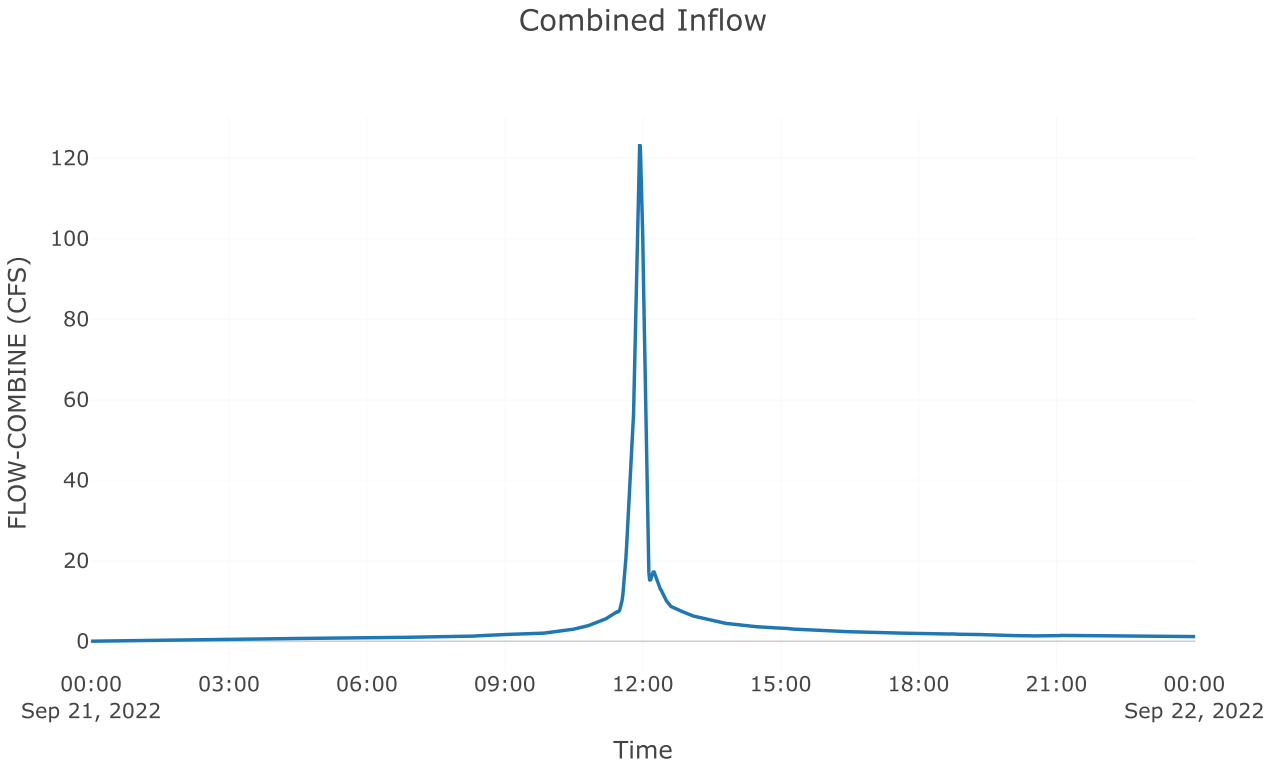

Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
4
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

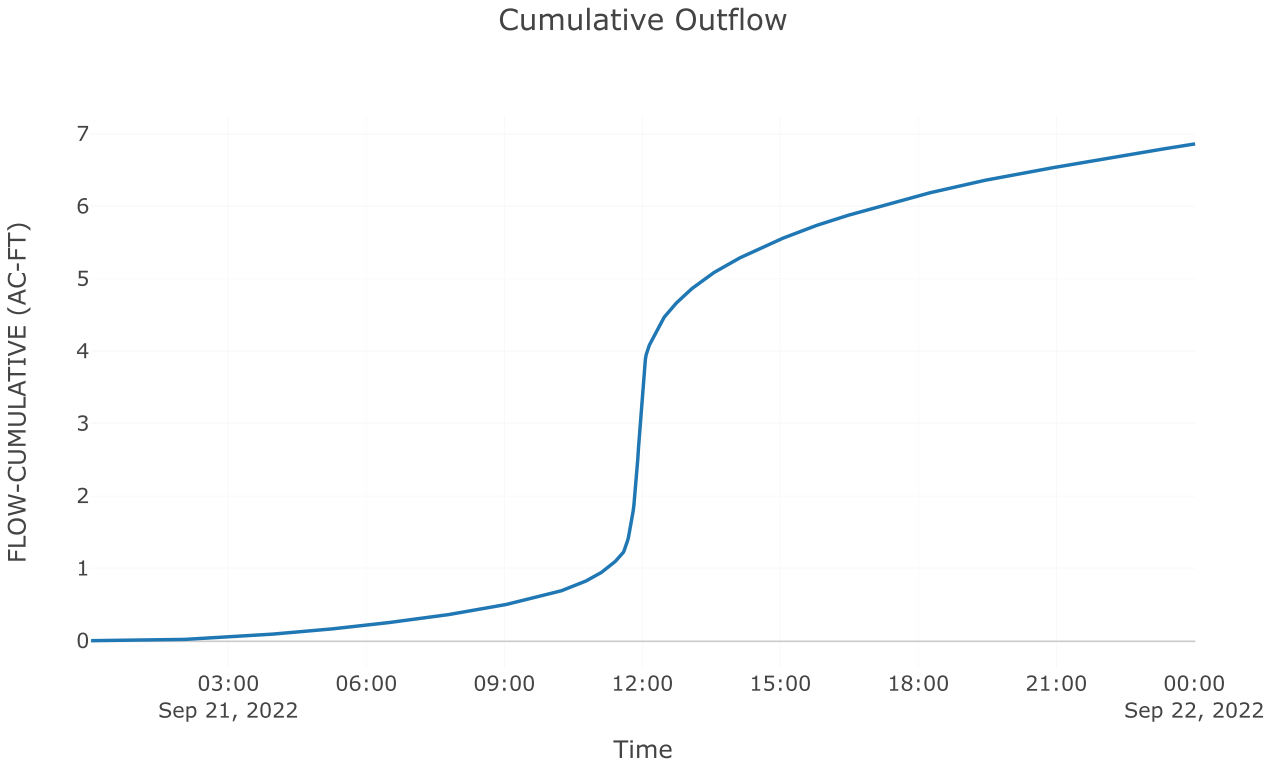

Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

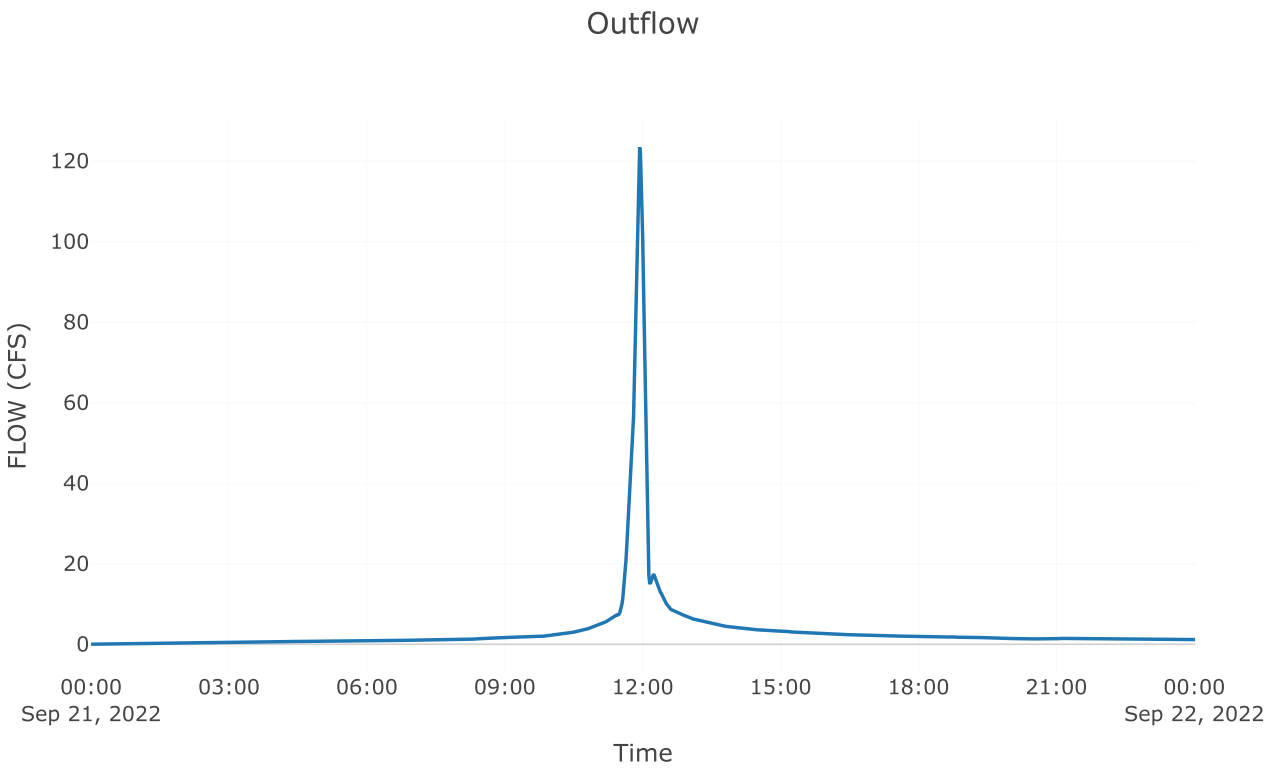

Direct Runoff
FLOW-DIRECT (CFS)
0
10
20
30
40
50
60
70
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Junction: Total Post 3.1

Results: Total Post 3.1	
Peak Discharge (CFS)	123.37
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	3.48


Combined Inflow
FLOW-COMBINE (CFS)
120
100
80
60
40
20
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
7
6
5
4
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
120
100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms
Simulation Run: 25yr B3
Simulation Start: 20 September 2022, 24:00
Simulation End: 22 September 2022, 00:01

HMS Version: 4.10
Executed: 09 October 2022, 19:57

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 3.1	0.04
Post 3.2 bypass	0
Post 3.1 perv	0.02
Post 3.1 imp	0.02

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 3.1	0	69
Post 3.2 bypass	0	78
Post 3.1 perv	0	68.94
Post 3.1 imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 3.1	12.56	Standard
Post 3.2 bypass	3	Standard
Post 3.1 perv	3	Standard
Post 3.1 imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 3.1	0.04	83.37	21Sep2022, 12:06	2.91
Post 3.2 bypass	0	5.4	21Sep2022, 11:56	3.82
Aos poi 3	Not specified	82.3	21Sep2022, 12:09	Not specified
Total poi 3	Not specified	82.99	21Sep2022, 12:03	Not specified

Post 3.1 perv	0.02	64.73	21Sep2022, 11:57	2.92
Post 3.1 imp	0.02	87.22	21Sep2022, 11:56	6.03
Total Post 3.1	0.04	151.9	21Sep2022, 11:56	4.27

Subbasin: Pre 3.1

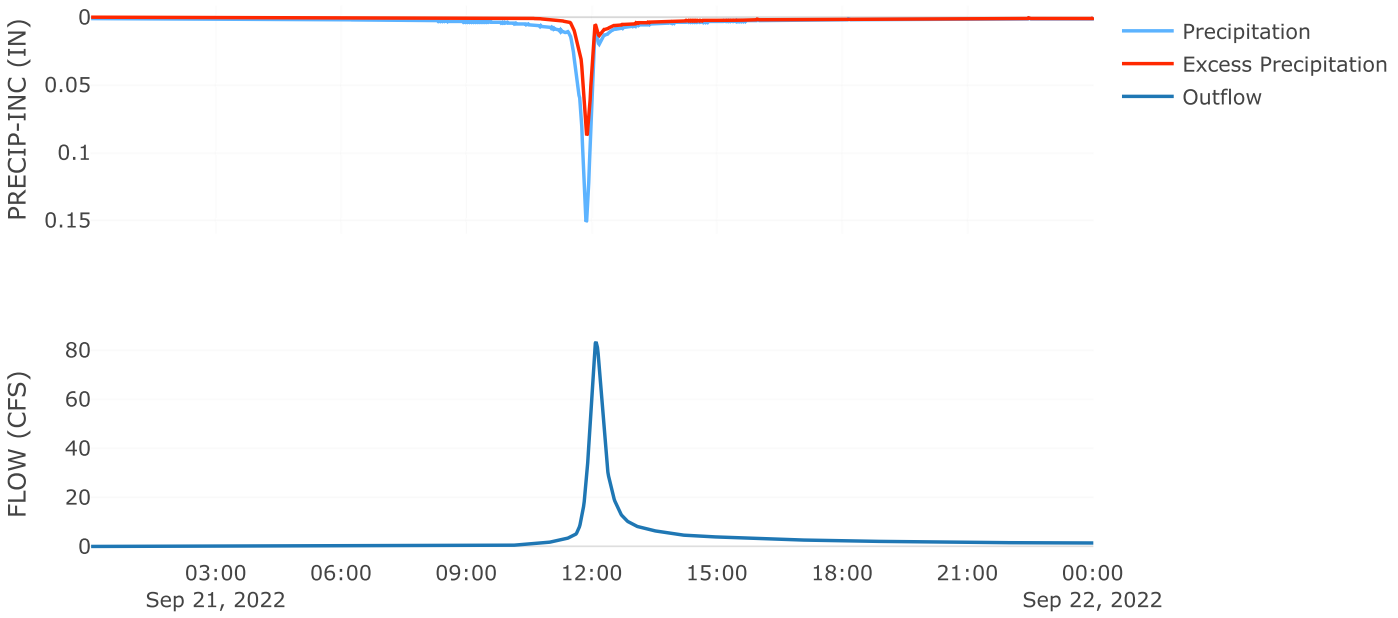
Area (MI2) : 0.04

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	69

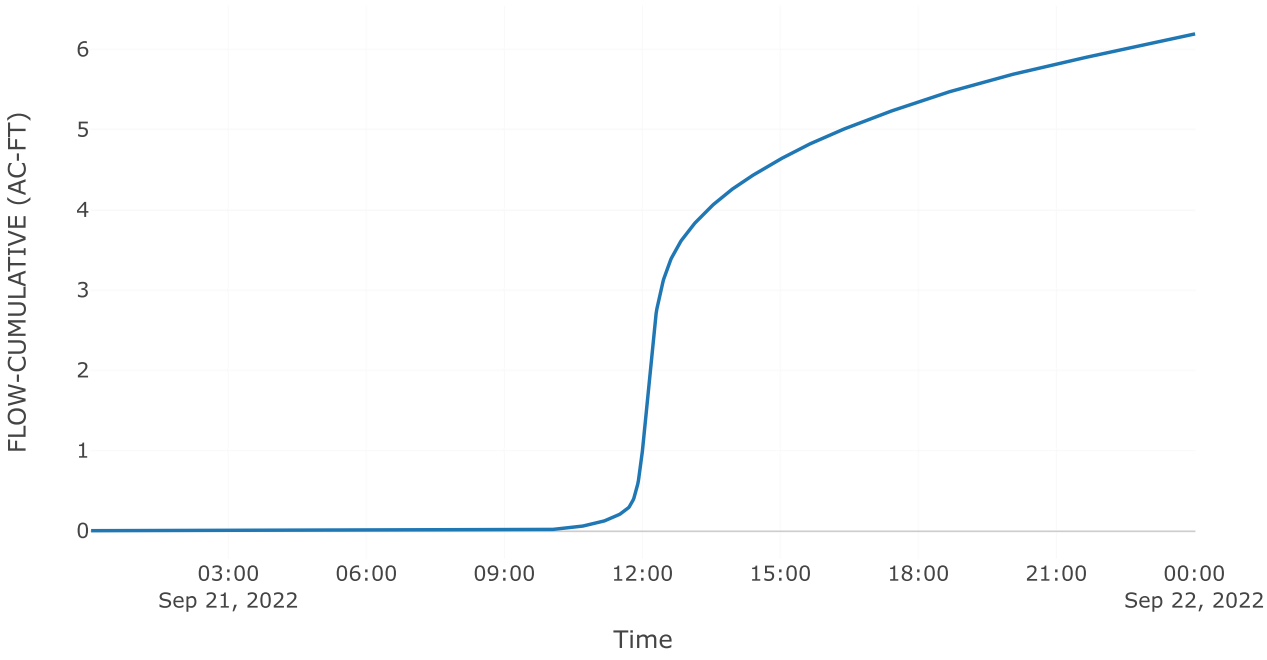
Transform: Scs	
Lag	12.56
Unitgraph Type	Standard

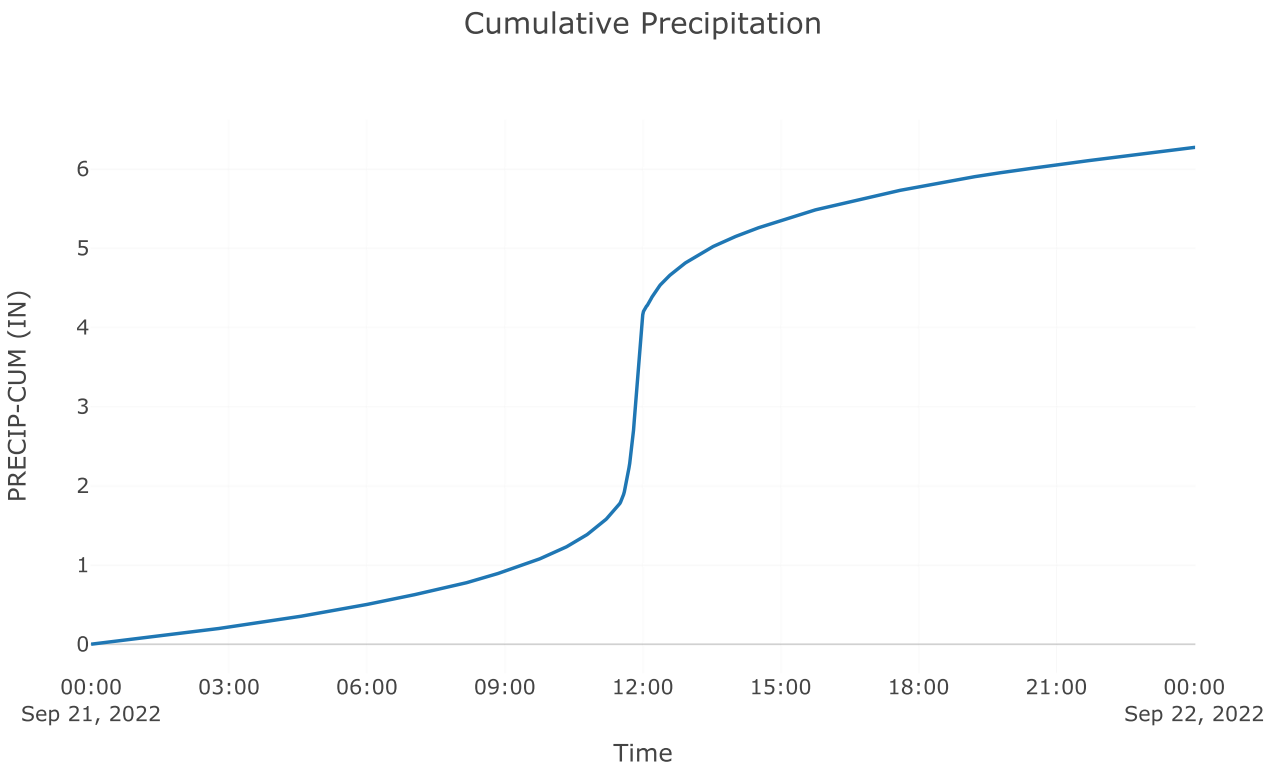
Results: Pre 3.1	
Peak Discharge (CFS)	83.37
Time of Peak Discharge	21Sep2022, 12:06
Volume (IN)	2.91
Precipitation Volume (AC - FT)	13.33
Loss Volume (AC - FT)	7.11
Excess Volume (AC - FT)	6.22
Direct Runoff Volume (AC - FT)	6.19
Baseflow Volume (AC - FT)	0

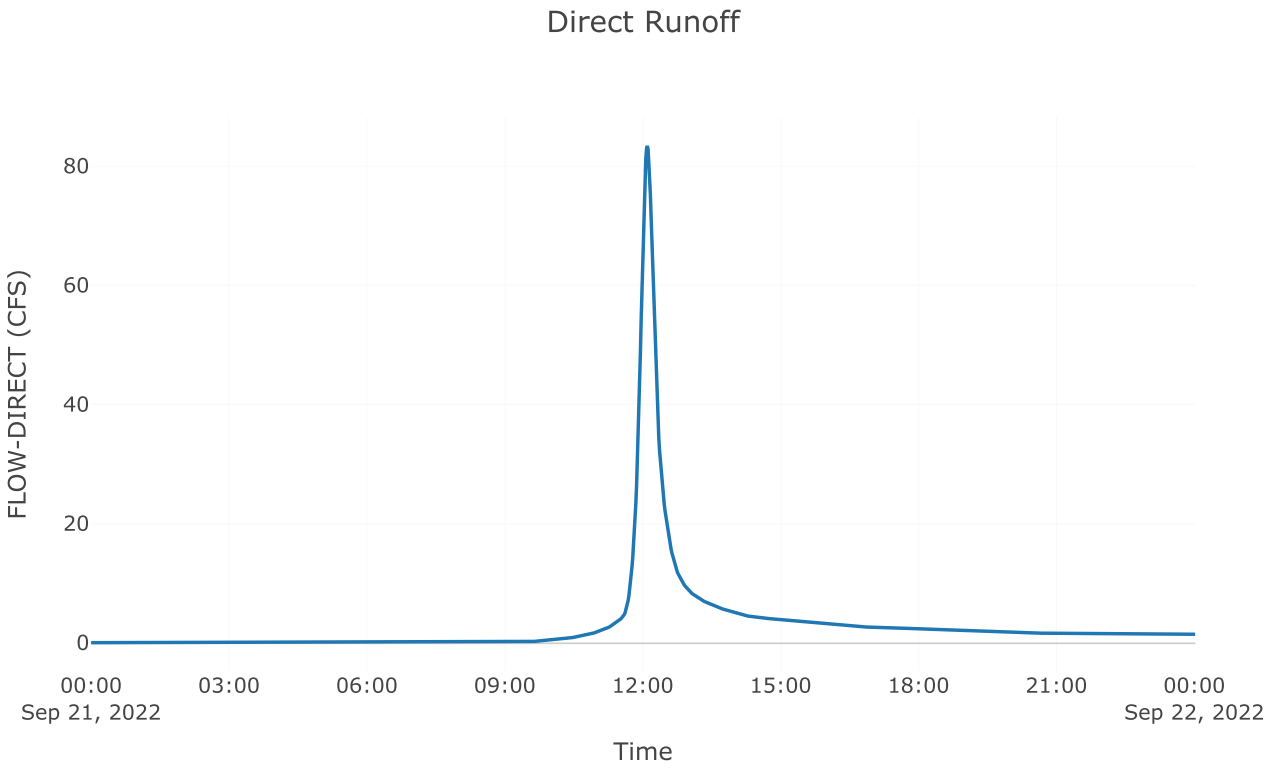
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
0
20
40
60
80
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Subbasin: Post 3.2 bypass

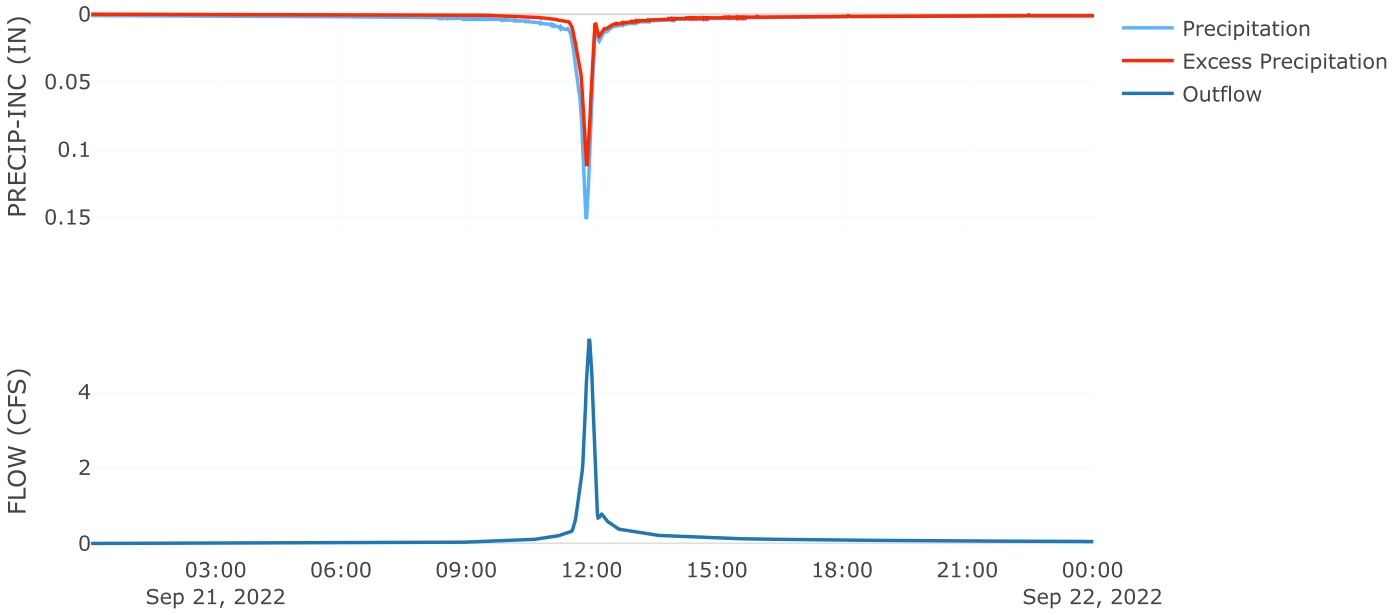
Area (MI2) : 0

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	78

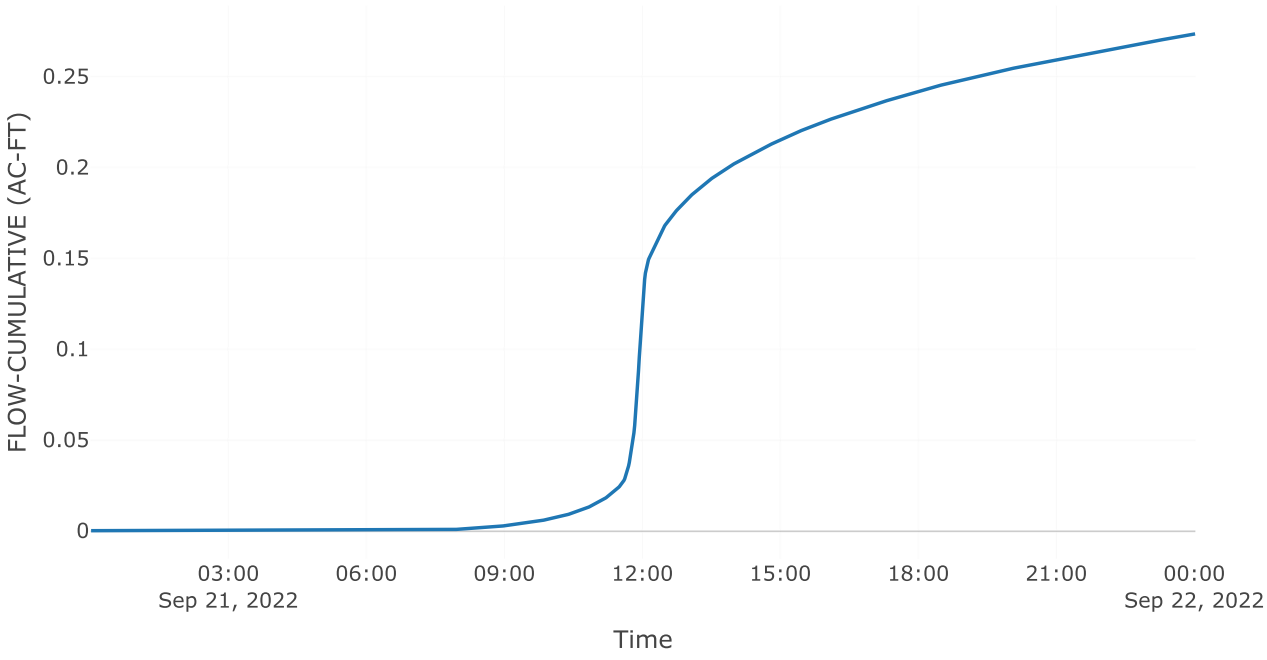
Transform: Scs	
Lag	3
Unitgraph Type	Standard

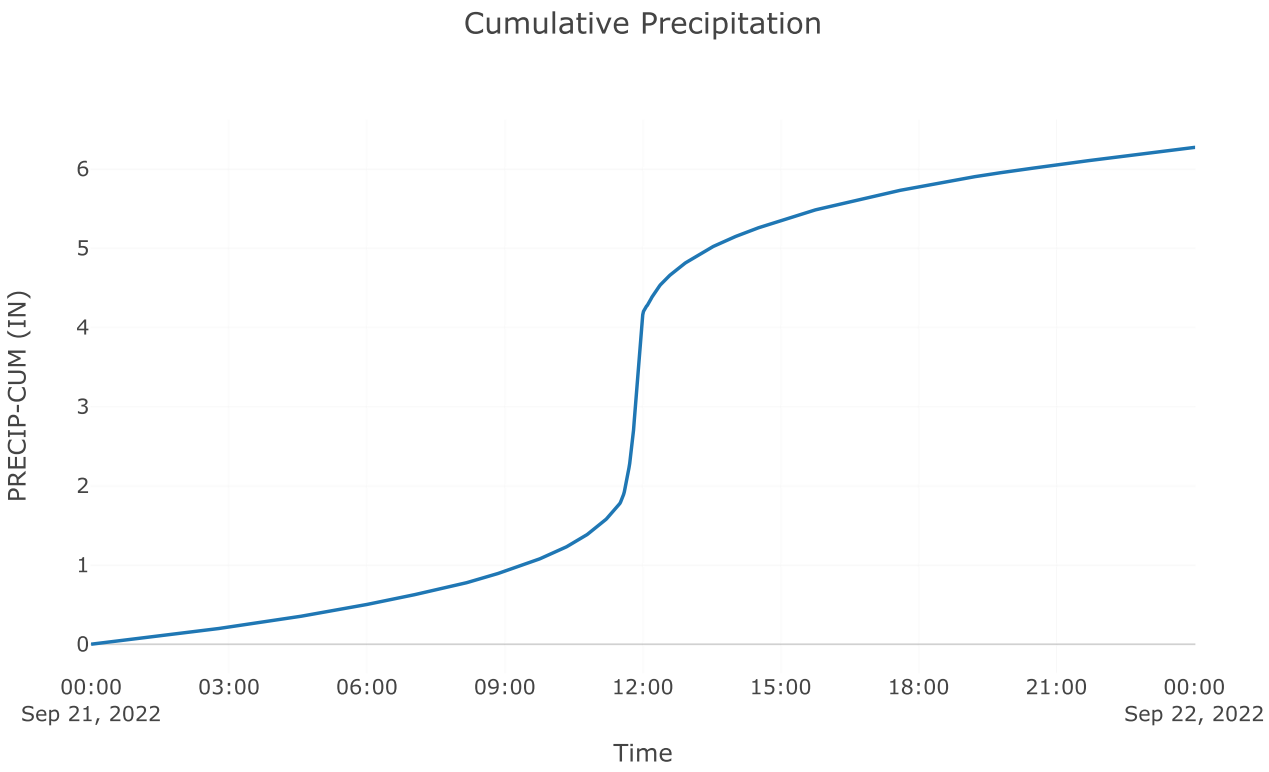
Results: Post 3.2 bypass	
Peak Discharge (CFS)	5.4
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	3.82
Precipitation Volume (AC - FT)	0.45
Loss Volume (AC - FT)	0.18
Excess Volume (AC - FT)	0.27
Direct Runoff Volume (AC - FT)	0.27
Baseflow Volume (AC - FT)	0

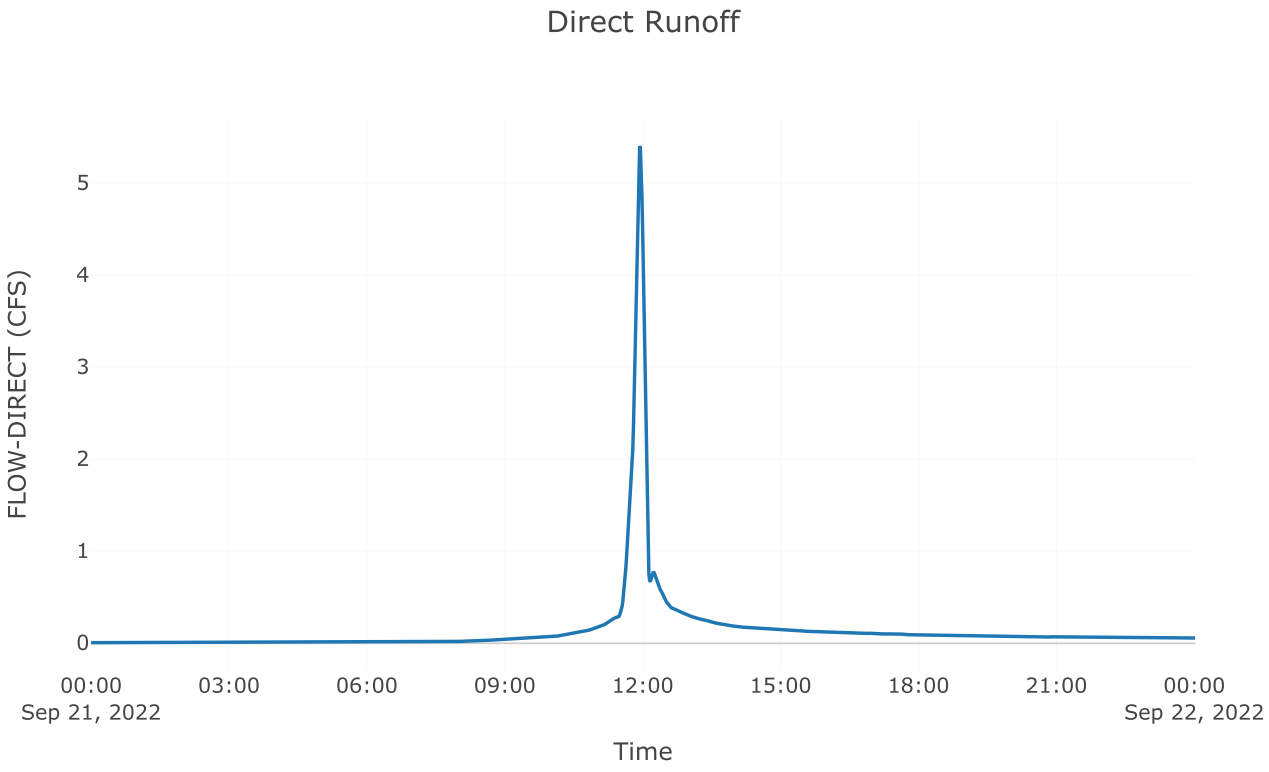
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

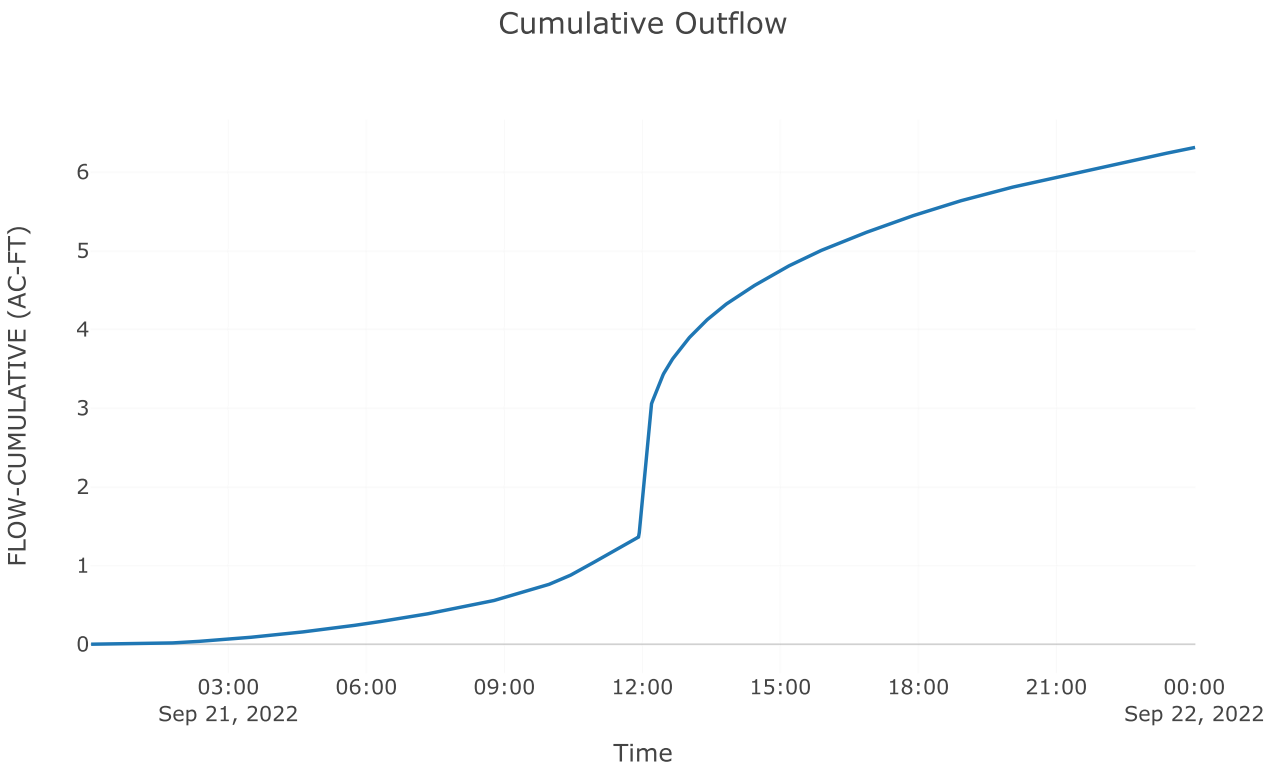

Direct Runoff
FLOW-DIRECT (CFS)
0
1
2
3
4
5
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

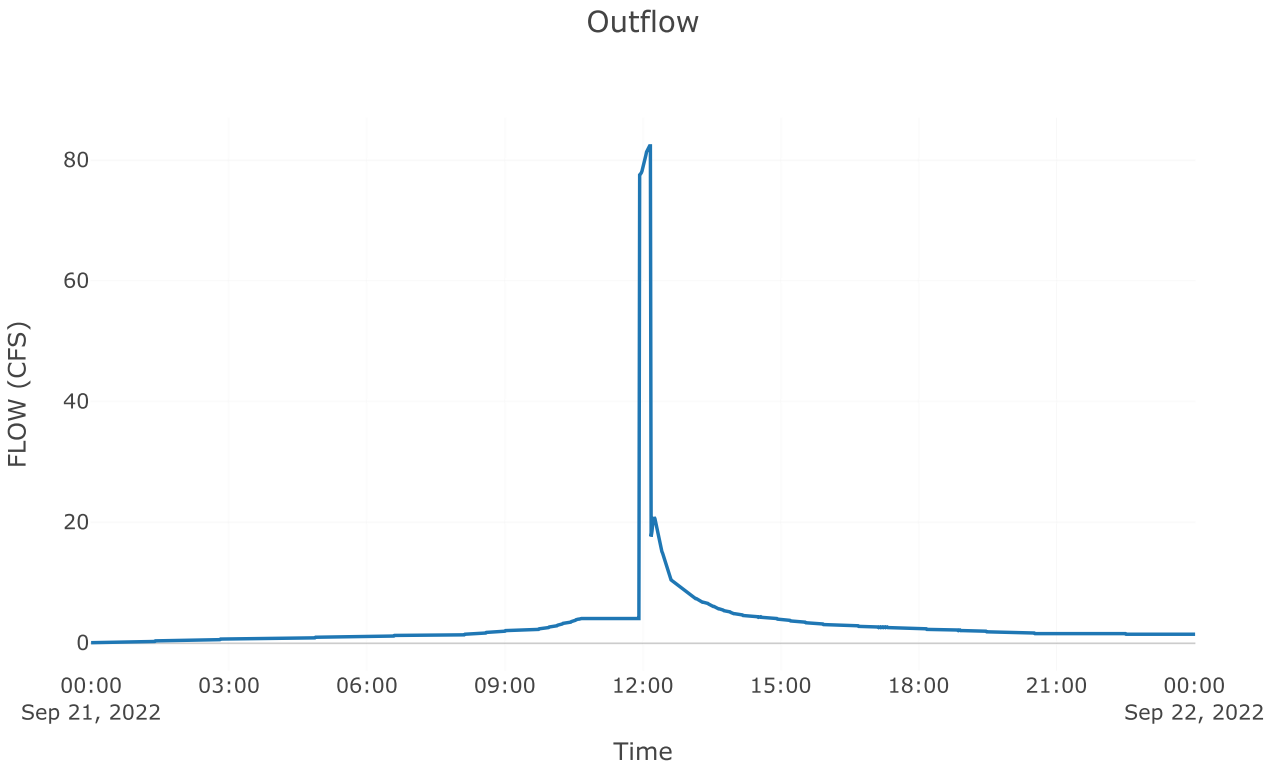
Source: AOS POI 3

Downstream : Total poi 3
Flow Method : Gage Flow
Flow Gage : 25yr poi 3 aos

Results: AOS POI 3

Peak Discharge (CFS)	82.3
Time of Peak Discharge	21Sep2022, 12:09

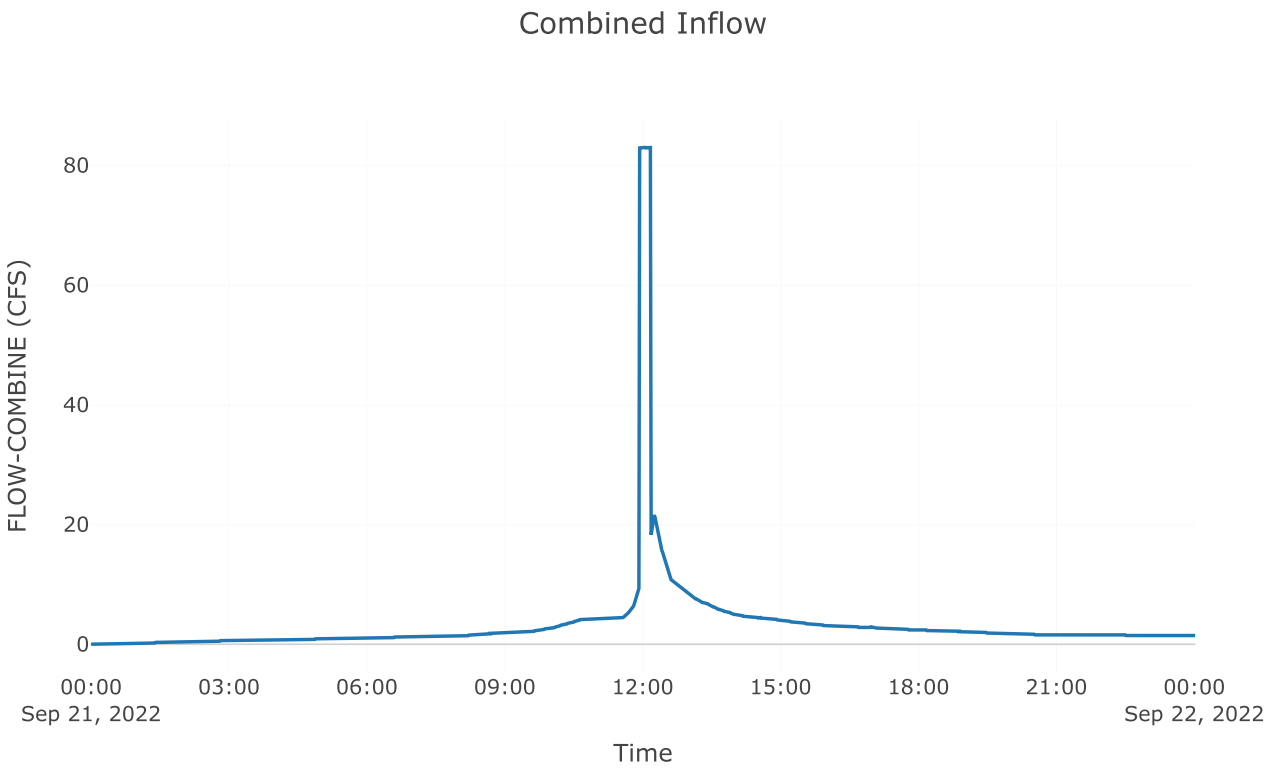

Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
0
1
2
3
4
5
6
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

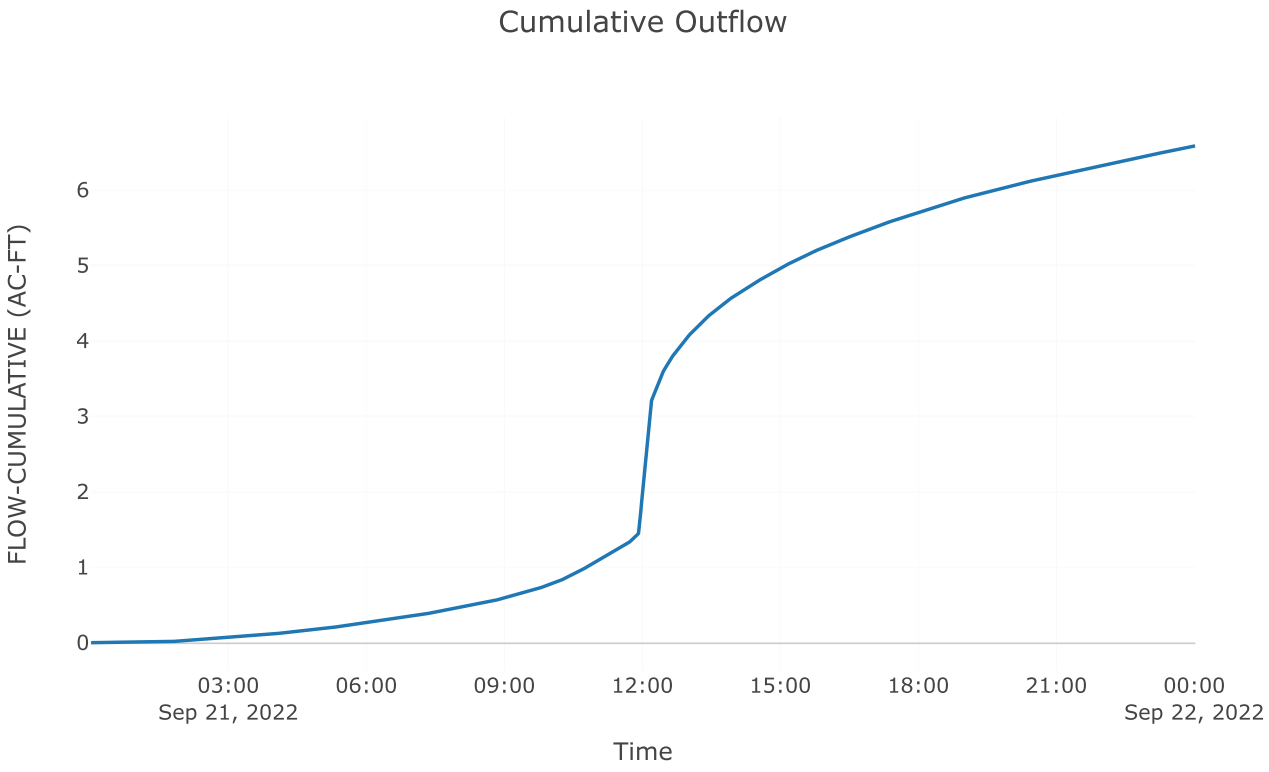

Outflow
FLOW (CFS)
0
20
40
60
80
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

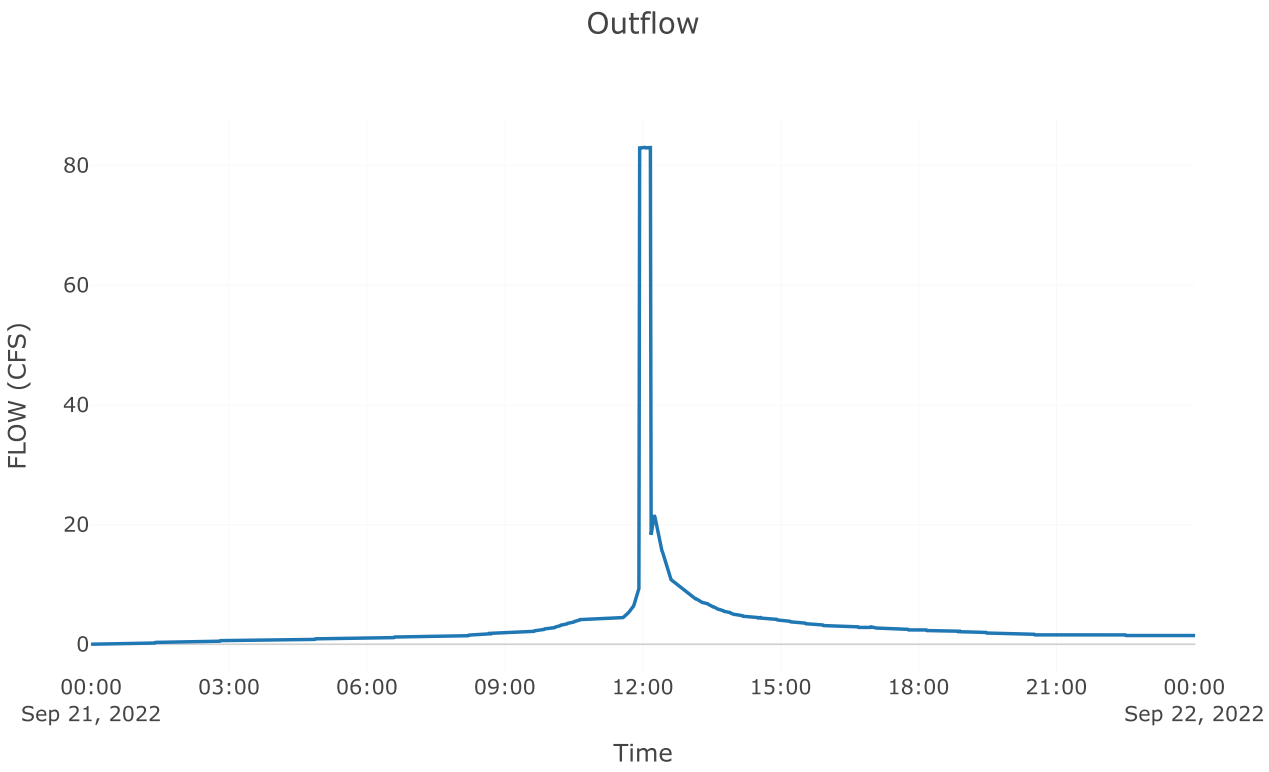
Junction: TOTAL POI 3

Results: TOTAL POI 3

Peak Discharge (CFS)	82.99
Time of Peak Discharge	21Sep2022, 12:03


Combined Inflow
FLOW-COMBINE (CFS)
80
60
40
20
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
6
5
4
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Subbasin: Post 3.1 perv

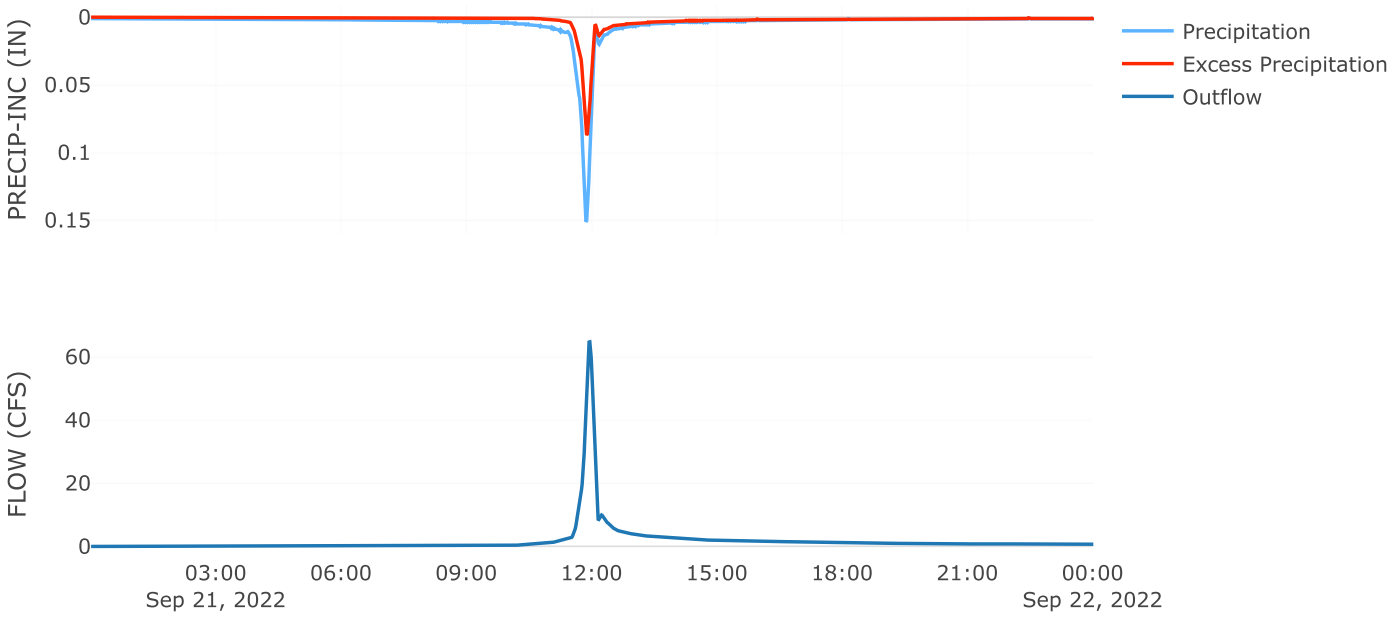
Area (MI2) : 0.02

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	68.94

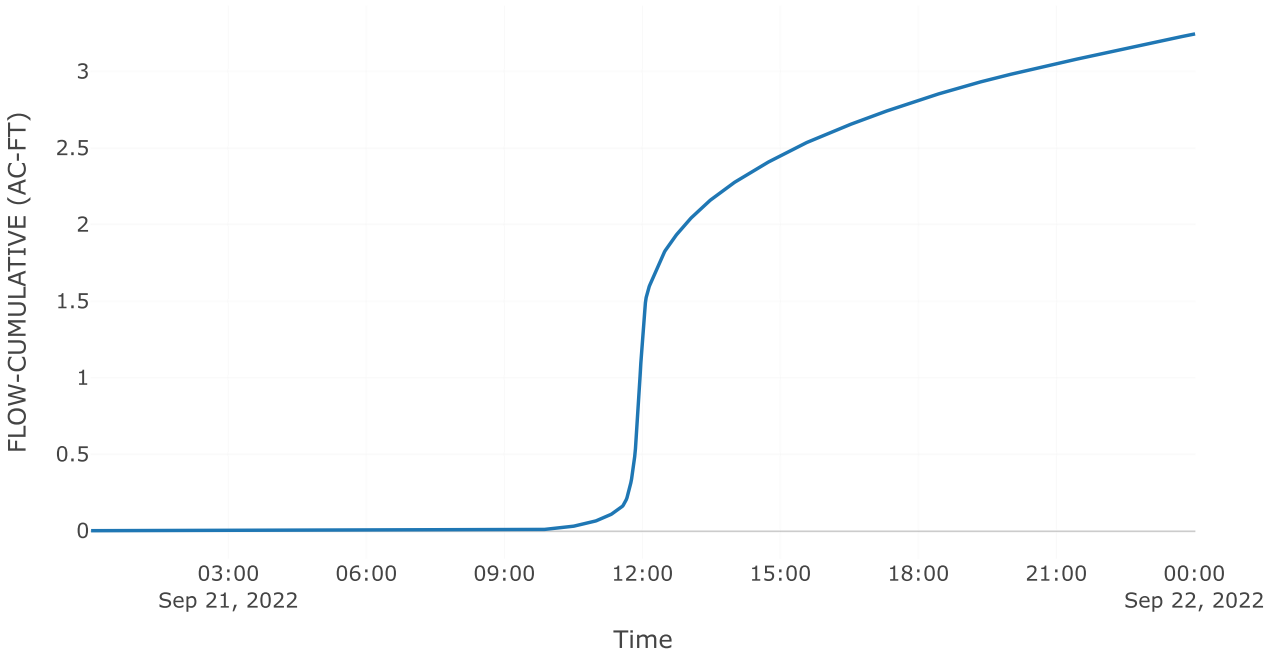
Transform: Scs	
Lag	3
Unitgraph Type	Standard

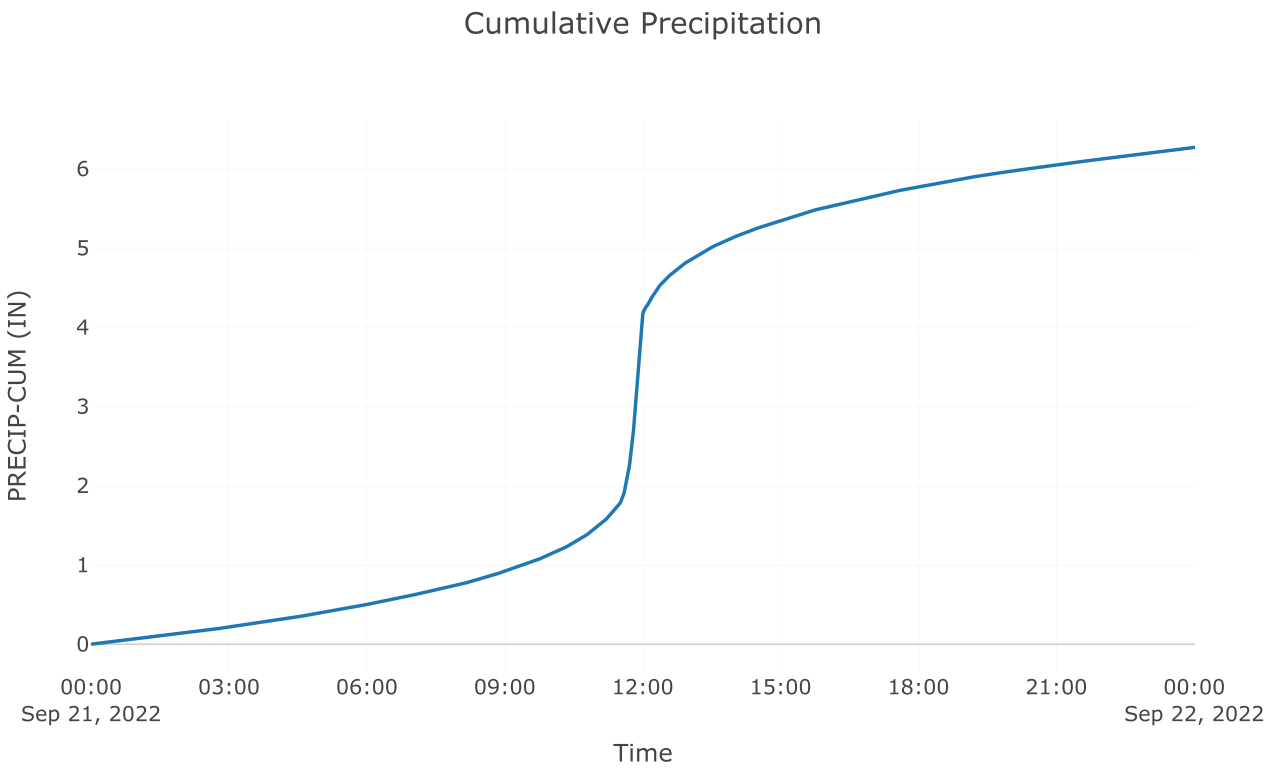
Results: Post 3.1 perv	
Peak Discharge (CFS)	64.73
Time of Peak Discharge	21Sep2022, 11:57
Volume (IN)	2.92
Precipitation Volume (AC - FT)	6.98
Loss Volume (AC - FT)	3.73
Excess Volume (AC - FT)	3.25
Direct Runoff Volume (AC - FT)	3.24
Baseflow Volume (AC - FT)	0

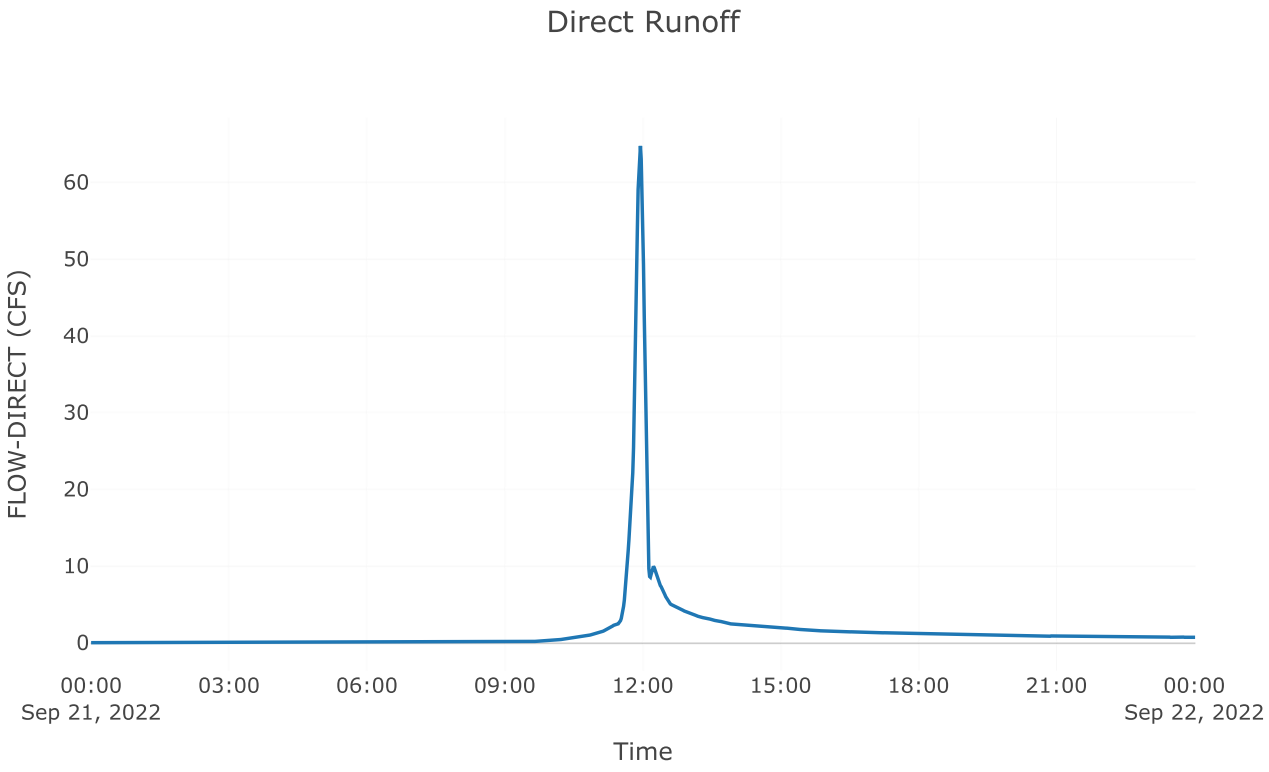
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
0
10
20
30
40
50
60
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Subbasin: Post 3.1 imp

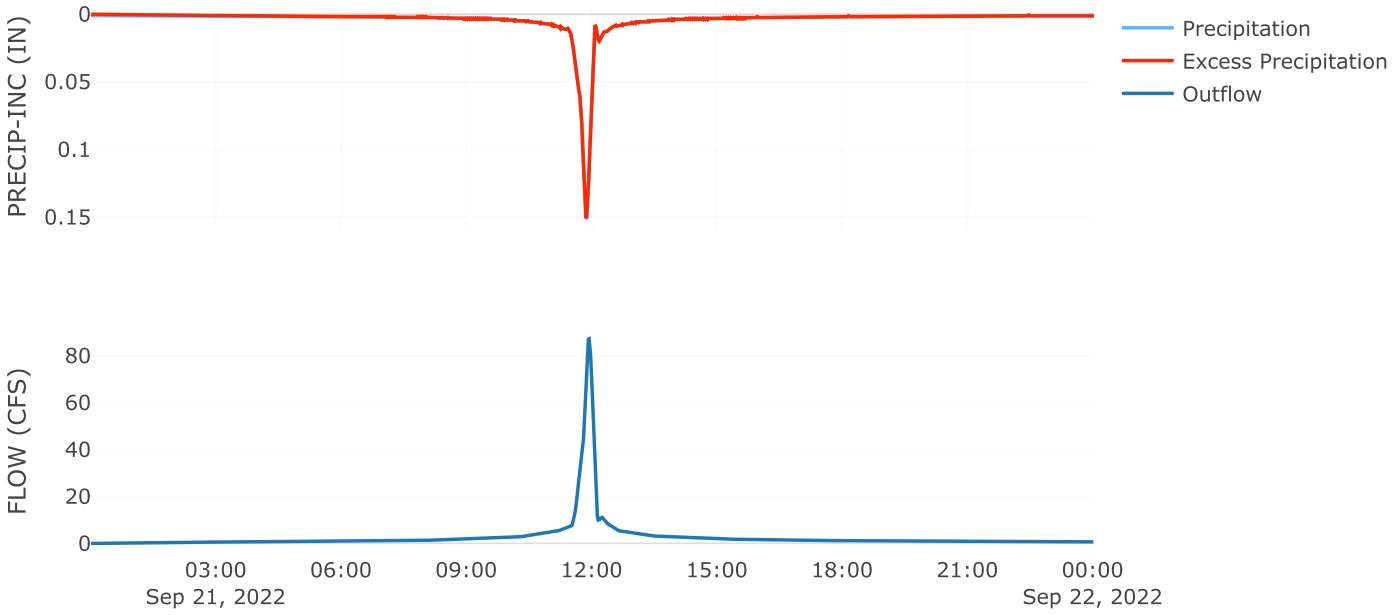
Area (MI2) : 0.02

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98

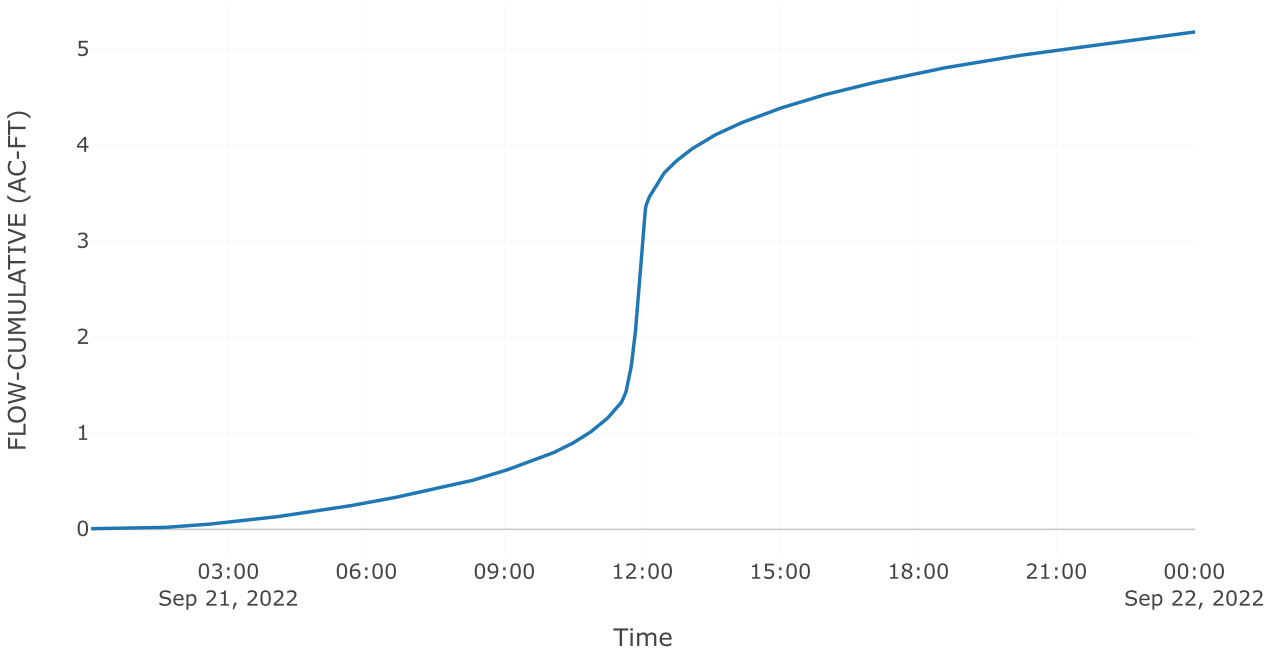
Transform: Scs	
Lag	3
Unitgraph Type	Standard

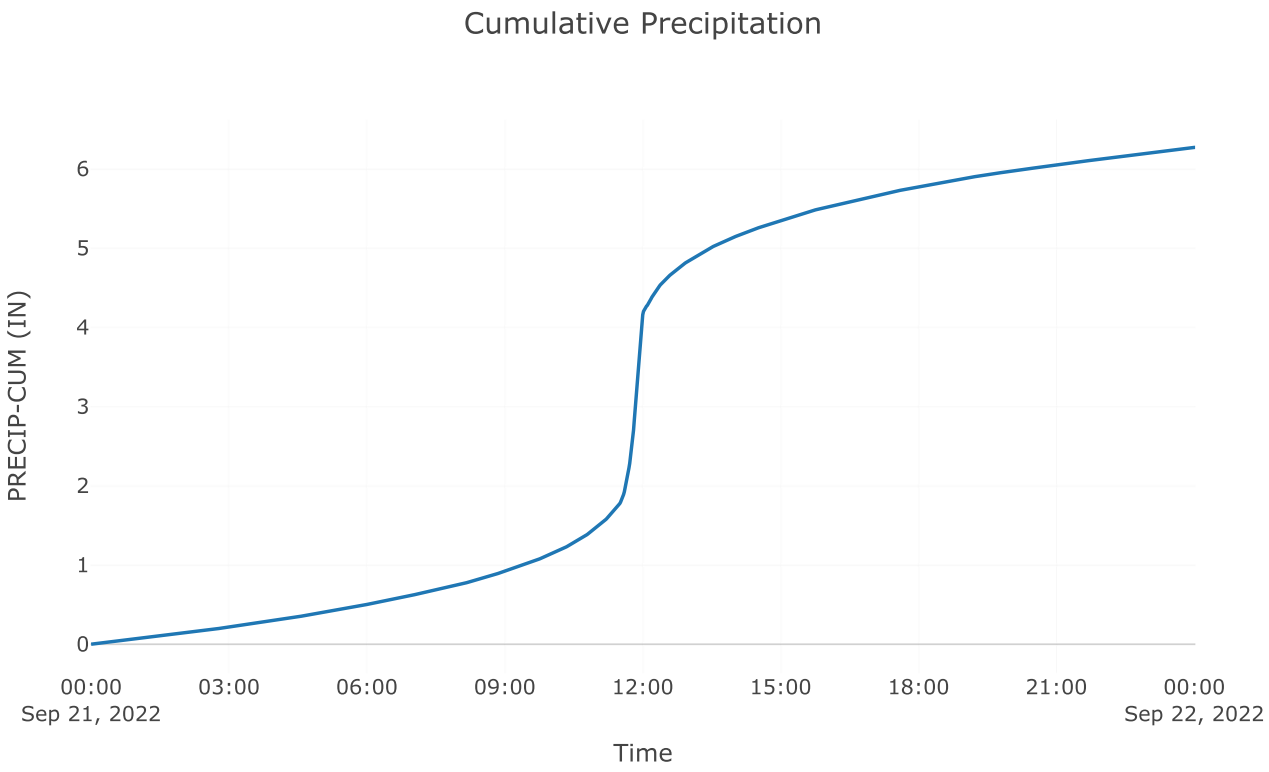
Results: Post 3.1 imp	
Peak Discharge (CFS)	87.22
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	6.03
Precipitation Volume (AC - FT)	5.38
Loss Volume (AC - FT)	0.2
Excess Volume (AC - FT)	5.18
Direct Runoff Volume (AC - FT)	5.17
Baseflow Volume (AC - FT)	0

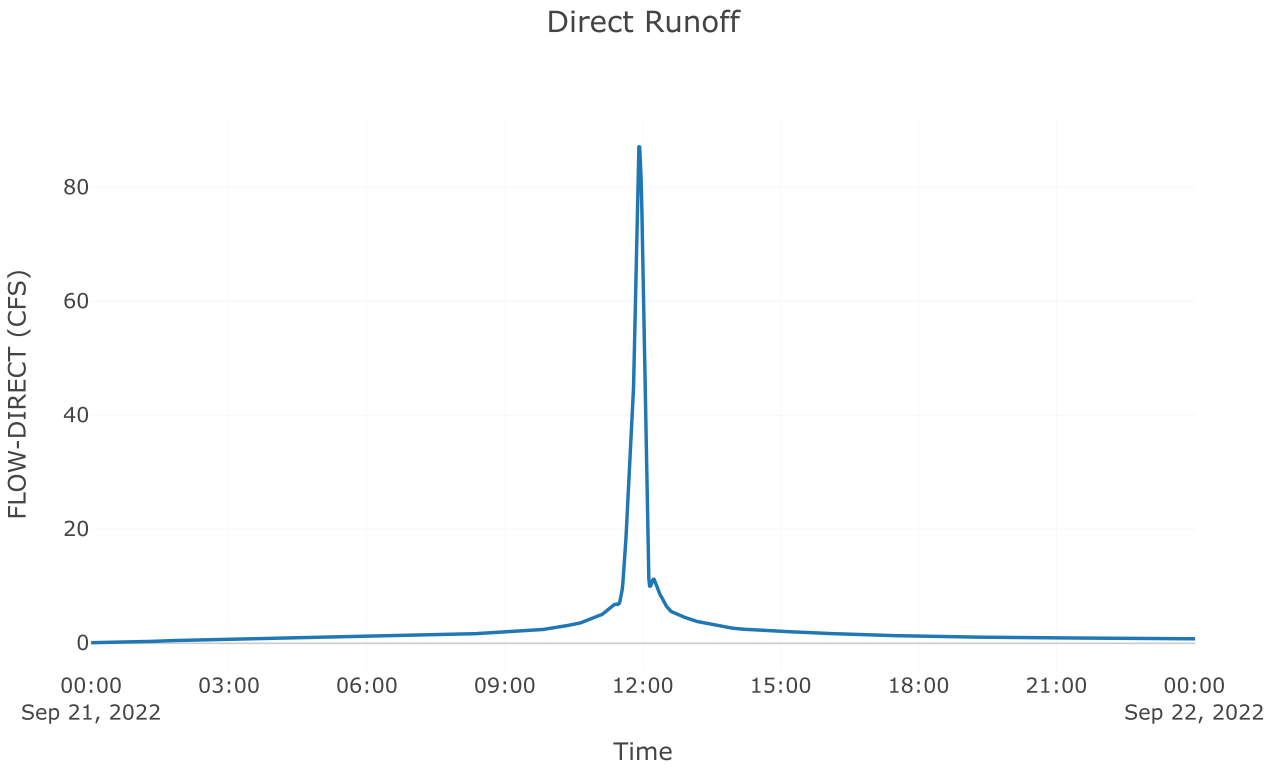
Precipitation and Outflow



Cumulative Outflow

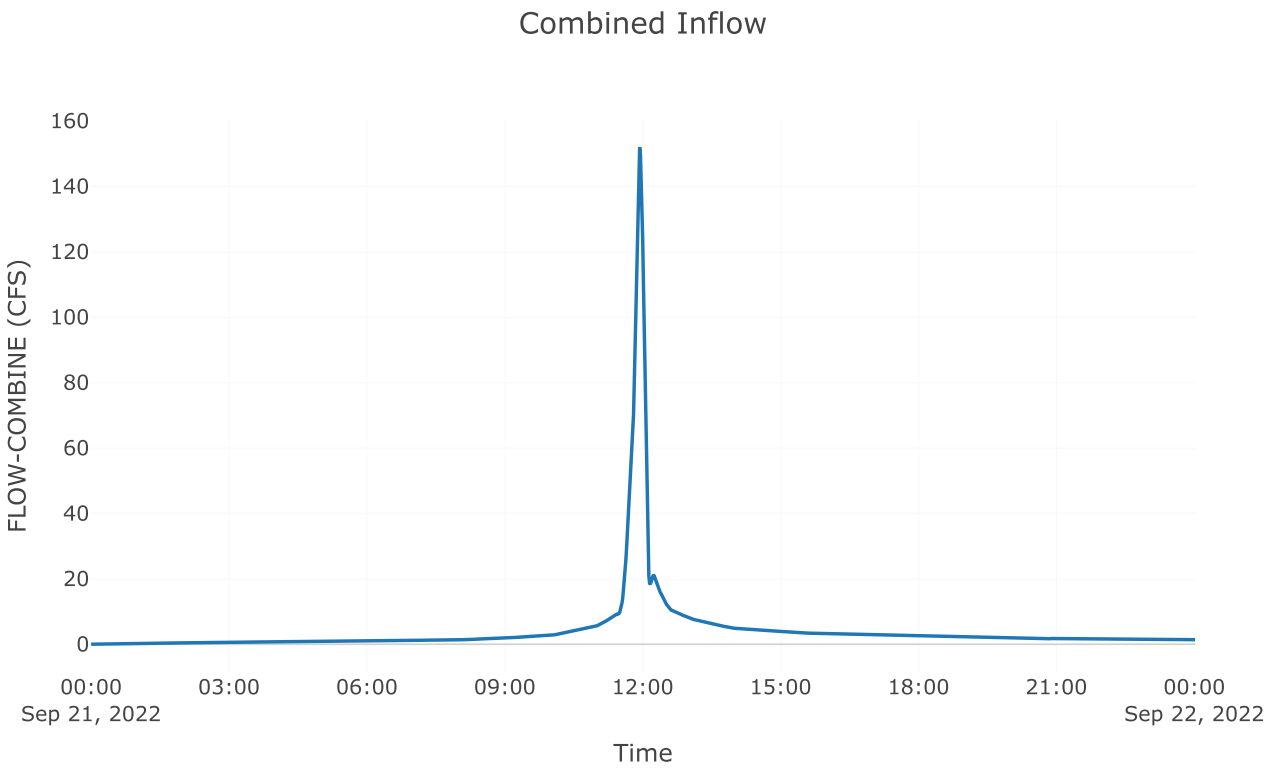


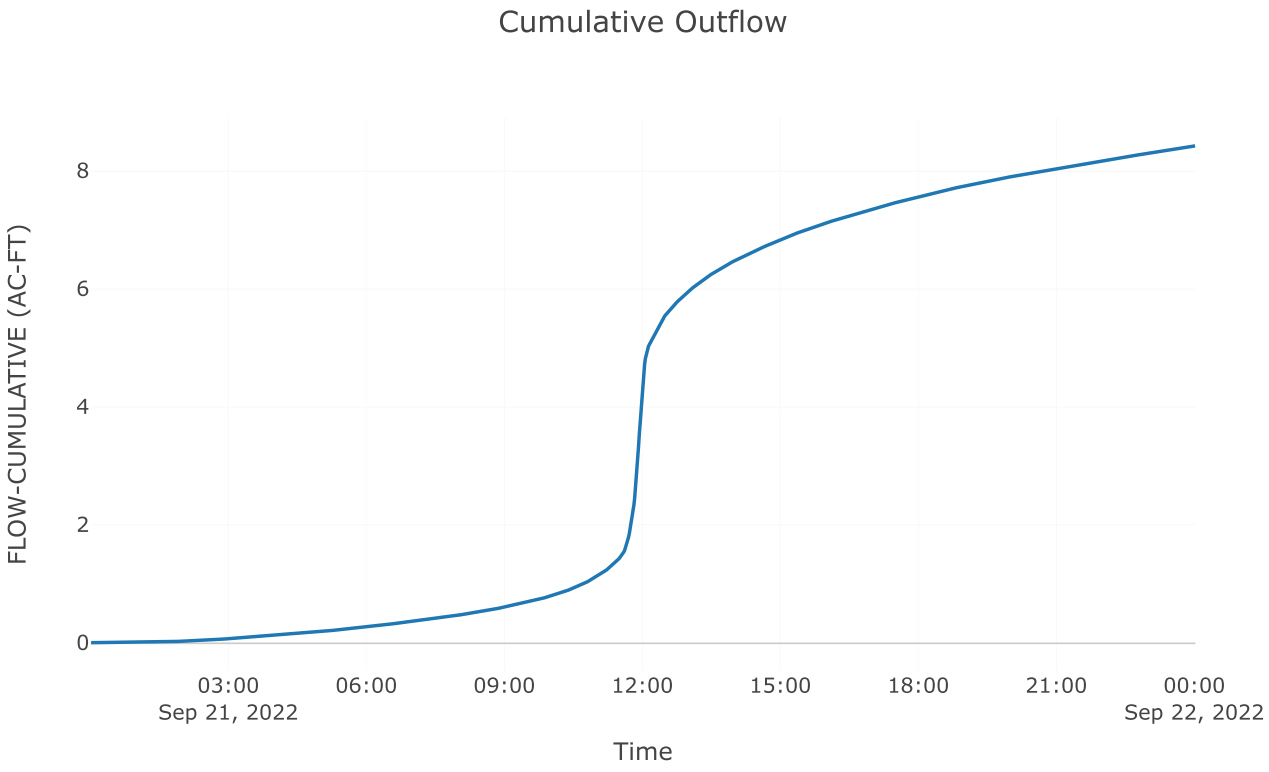

Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

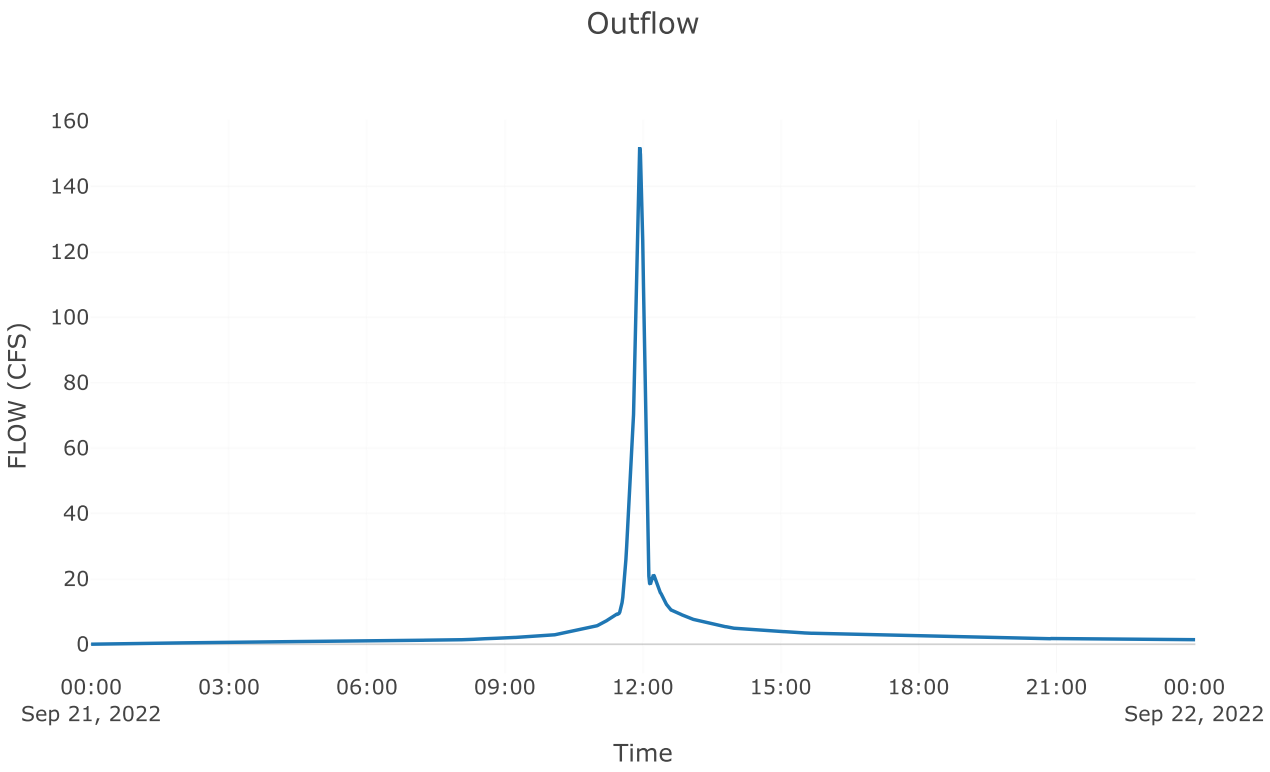

Direct Runoff
FLOW-DIRECT (CFS)
0
20
40
60
80
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Junction: Total Post 3.1

Results: Total Post 3.1	
Peak Discharge (CFS)	151.9
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.27


Combined Inflow
FLOW-COMBINE (CFS)
160
140
120
100
80
60
40
20
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
8
6
4
2
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
160
140
120
100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms
Simulation Run: 50yr B3
Simulation Start: 20 September 2022, 24:00
Simulation End: 22 September 2022, 00:01

HMS Version: 4.10
Executed: 09 October 2022, 20:01

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 3.1	0.04
Post 3.2 bypass	0
Post 3.1 perv	0.02
Post 3.1 imp	0.02

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 3.1	0	69
Post 3.2 bypass	0	78
Post 3.1 perv	0	68.94
Post 3.1 imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 3.1	12.56	Standard
Post 3.2 bypass	3	Standard
Post 3.1 perv	3	Standard
Post 3.1 imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 3.1	0.04	100.5	21Sep2022, 12:06	3.5
Post 3.2 bypass	0	6.29	21Sep2022, 11:56	4.47
Aos poi 3	Not specified	99.2	21Sep2022, 12:09	Not specified
Total poi 3	Not specified	99.99	21Sep2022, 12:07	Not specified

Post 3.1 perv	0.02	77.76	21Sep2022, 11:56	3.5
Post 3.1 imp	0.02	97.44	21Sep2022, 11:56	6.76
Total Post 3.1	0.04	175.19	21Sep2022, 11:56	4.92

Subbasin: Pre 3.1

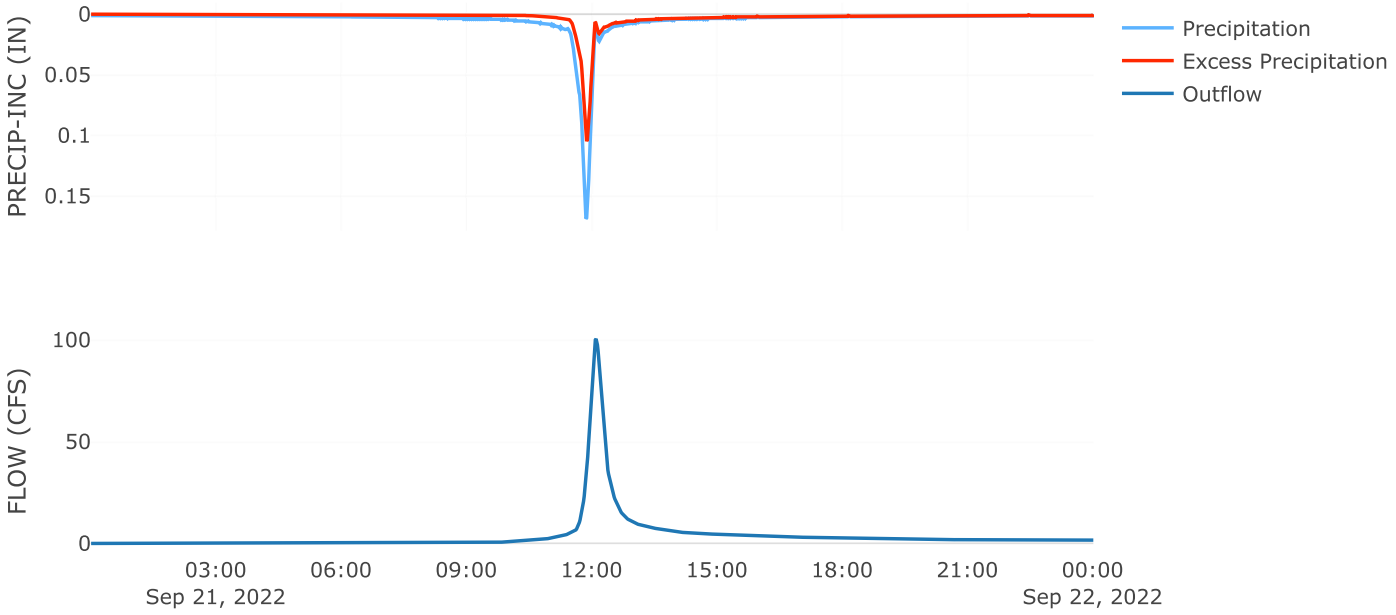
Area (MI2) : 0.04

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	69

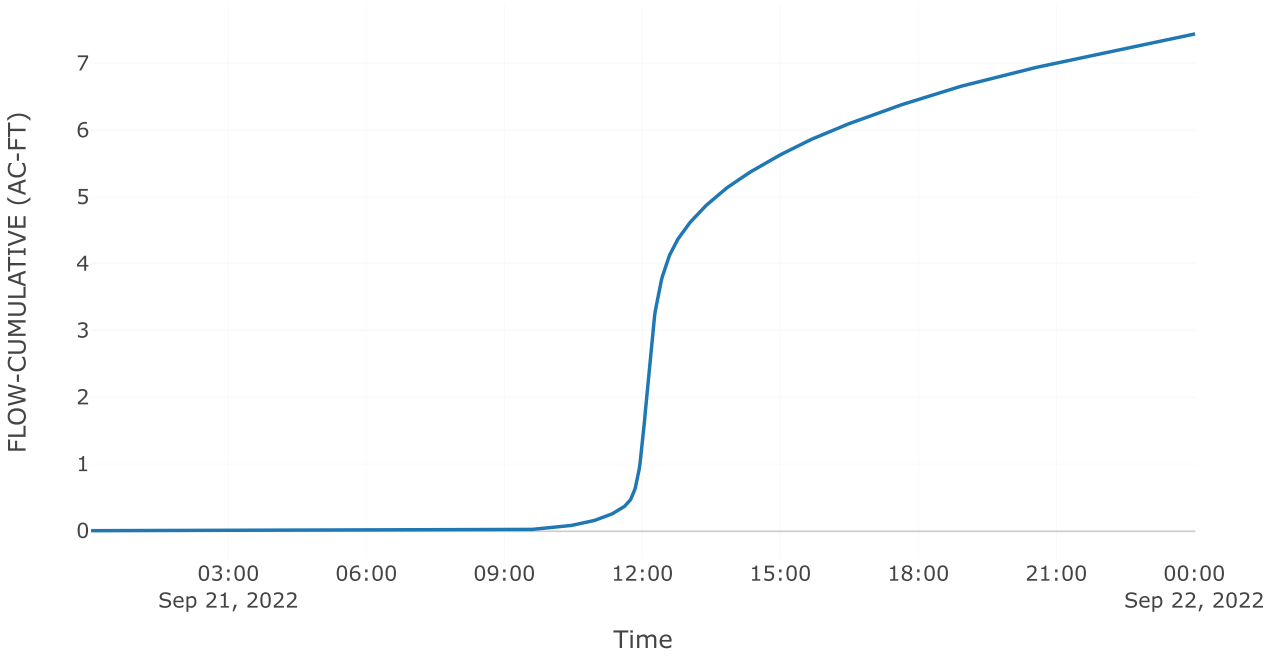
Transform: Scs	
Lag	12.56
Unitgraph Type	Standard

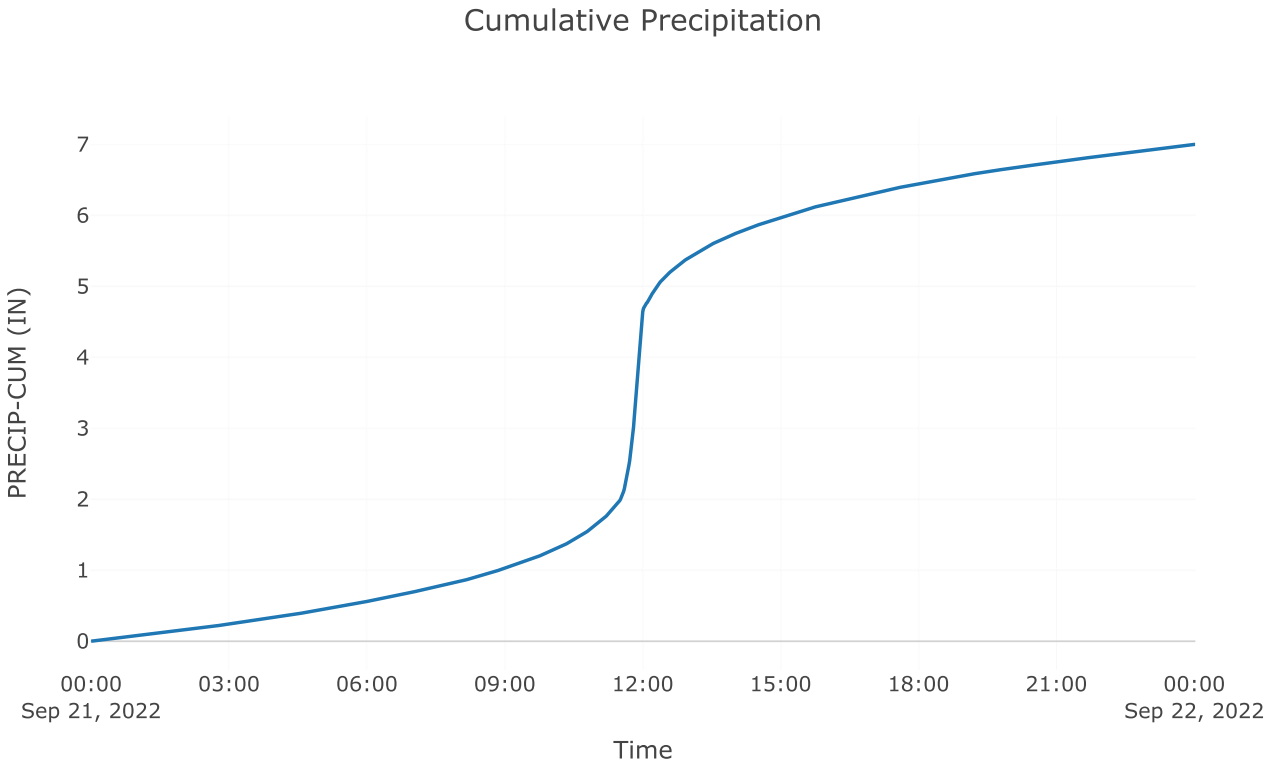
Results: Pre 3.1	
Peak Discharge (CFS)	100.5
Time of Peak Discharge	21Sep2022, 12:06
Volume (IN)	3.5
Precipitation Volume (AC - FT)	14.89
Loss Volume (AC - FT)	7.41
Excess Volume (AC - FT)	7.47
Direct Runoff Volume (AC - FT)	7.44
Baseflow Volume (AC - FT)	0

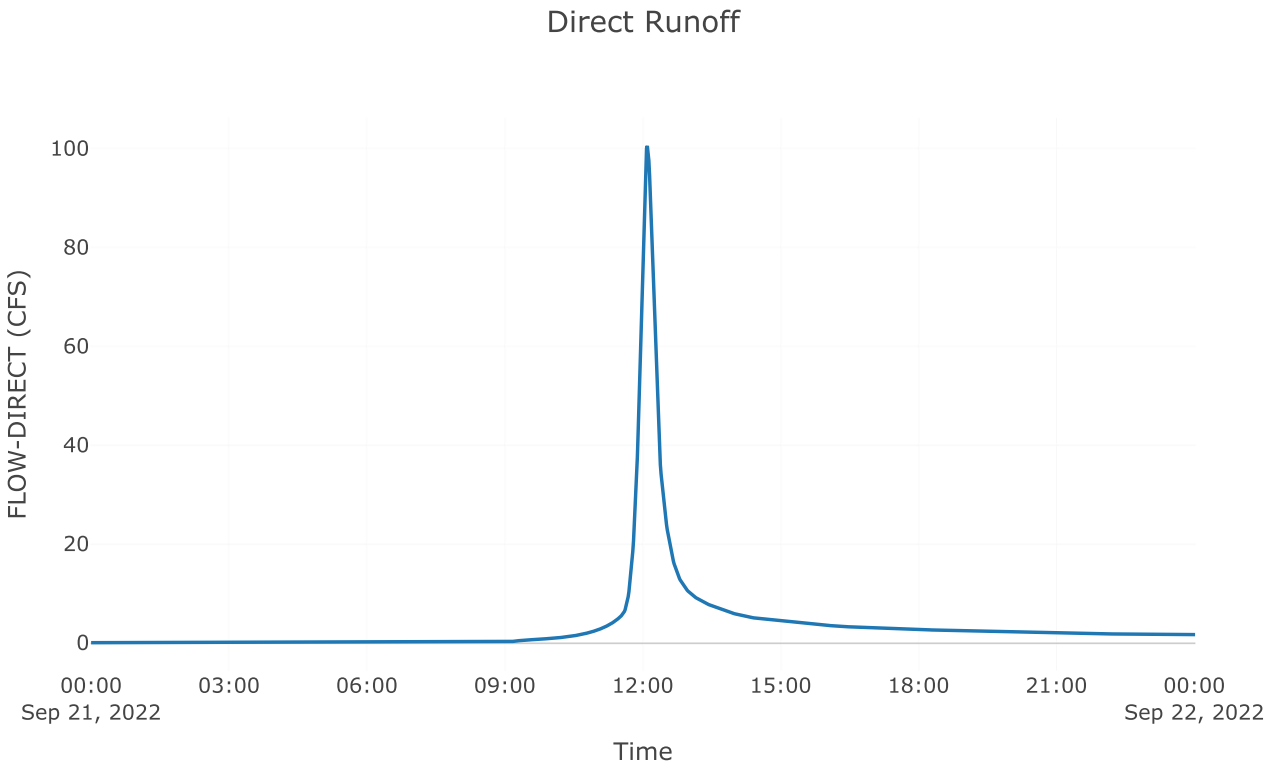
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
7
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
0
20
40
60
80
100
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Subbasin: Post 3.2 bypass

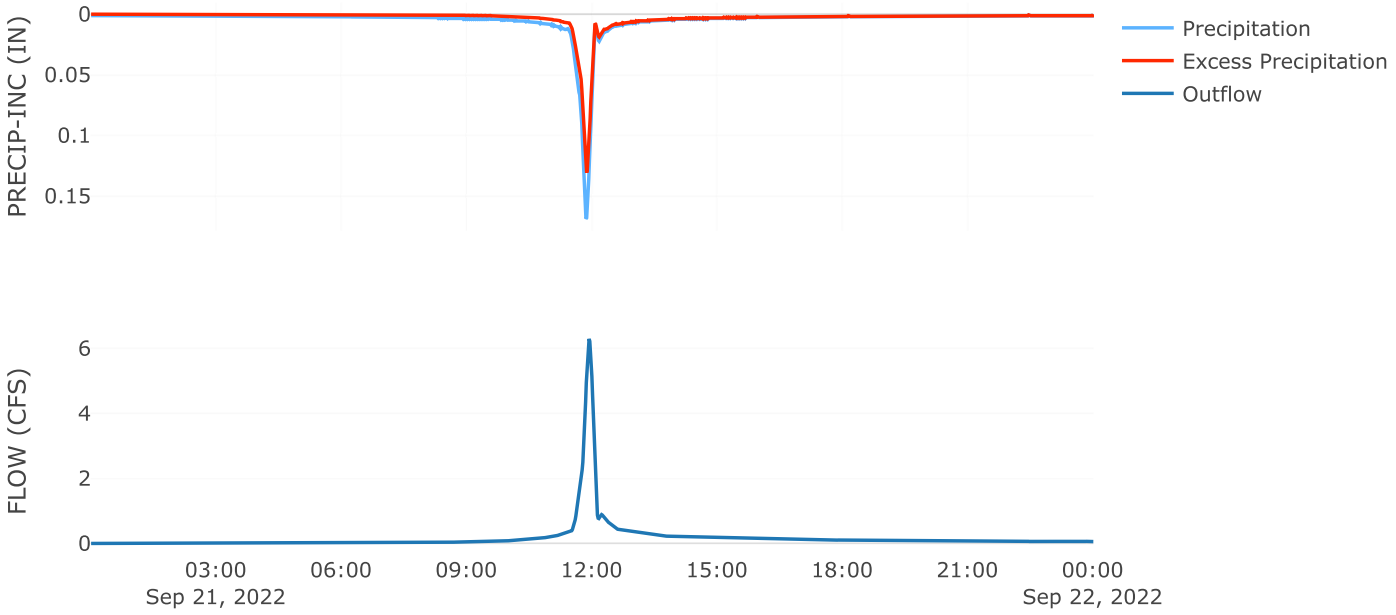
Area (MI2) : 0

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	78

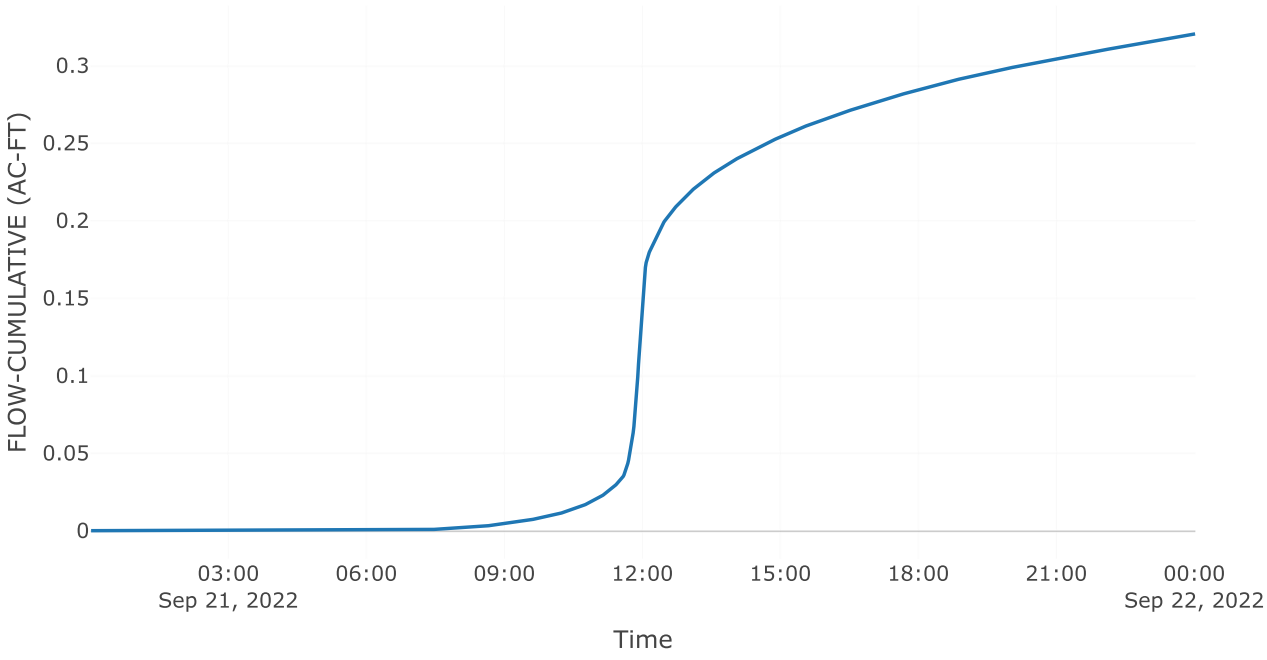
Transform: Scs	
Lag	3
Unitgraph Type	Standard

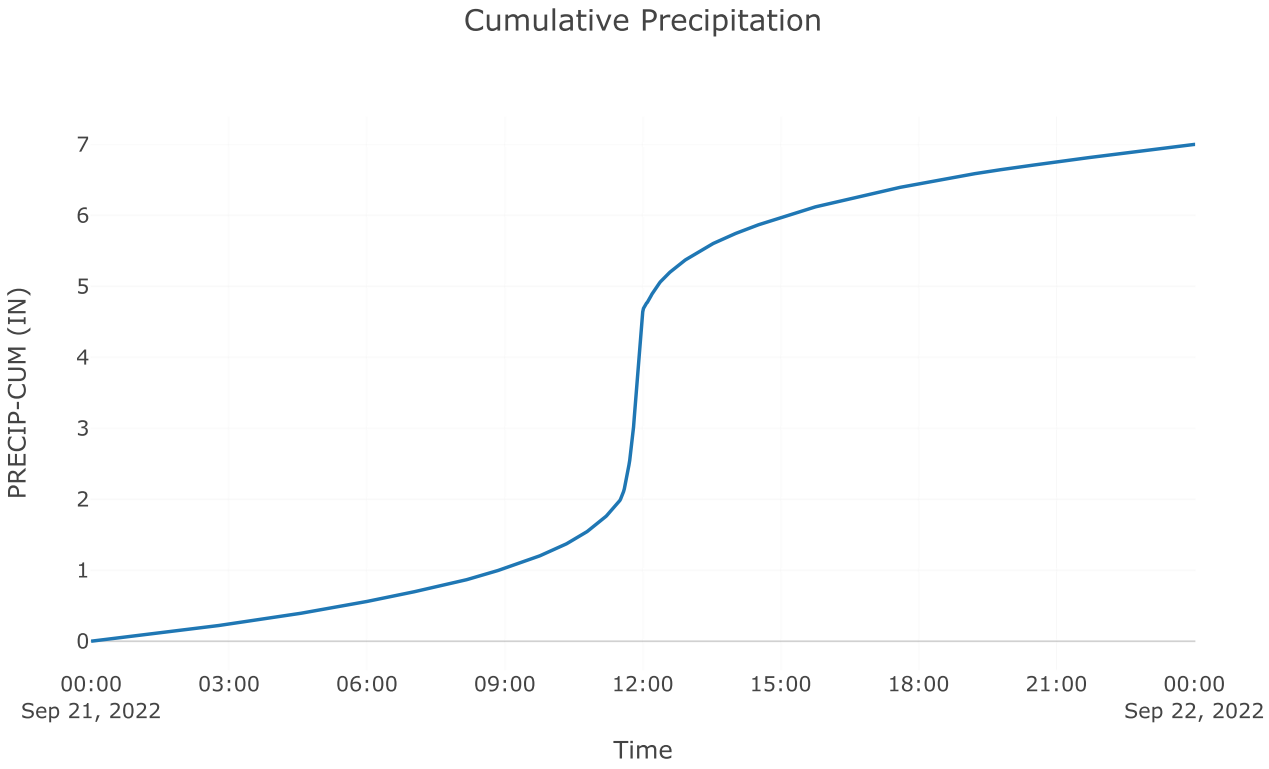
Results: Post 3.2 bypass	
Peak Discharge (CFS)	6.29
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.47
Precipitation Volume (AC - FT)	0.5
Loss Volume (AC - FT)	0.18
Excess Volume (AC - FT)	0.32
Direct Runoff Volume (AC - FT)	0.32
Baseflow Volume (AC - FT)	0

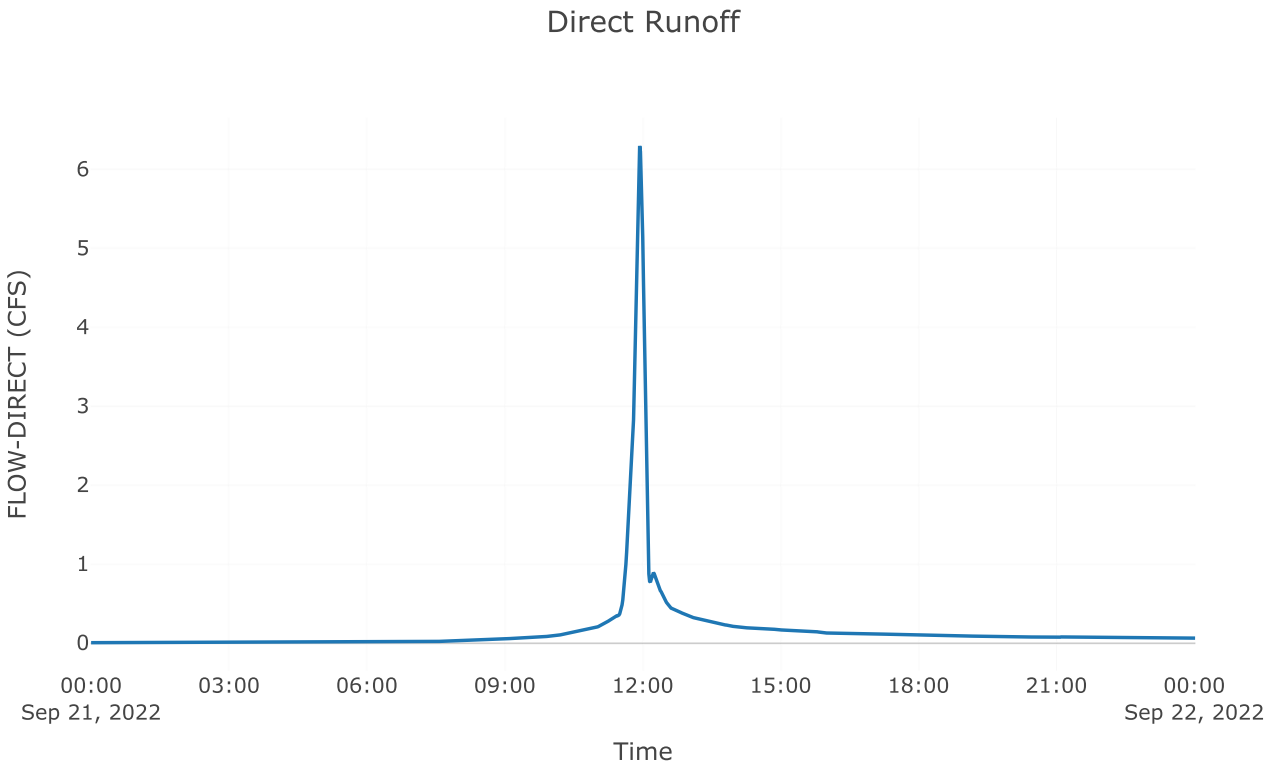
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
7
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

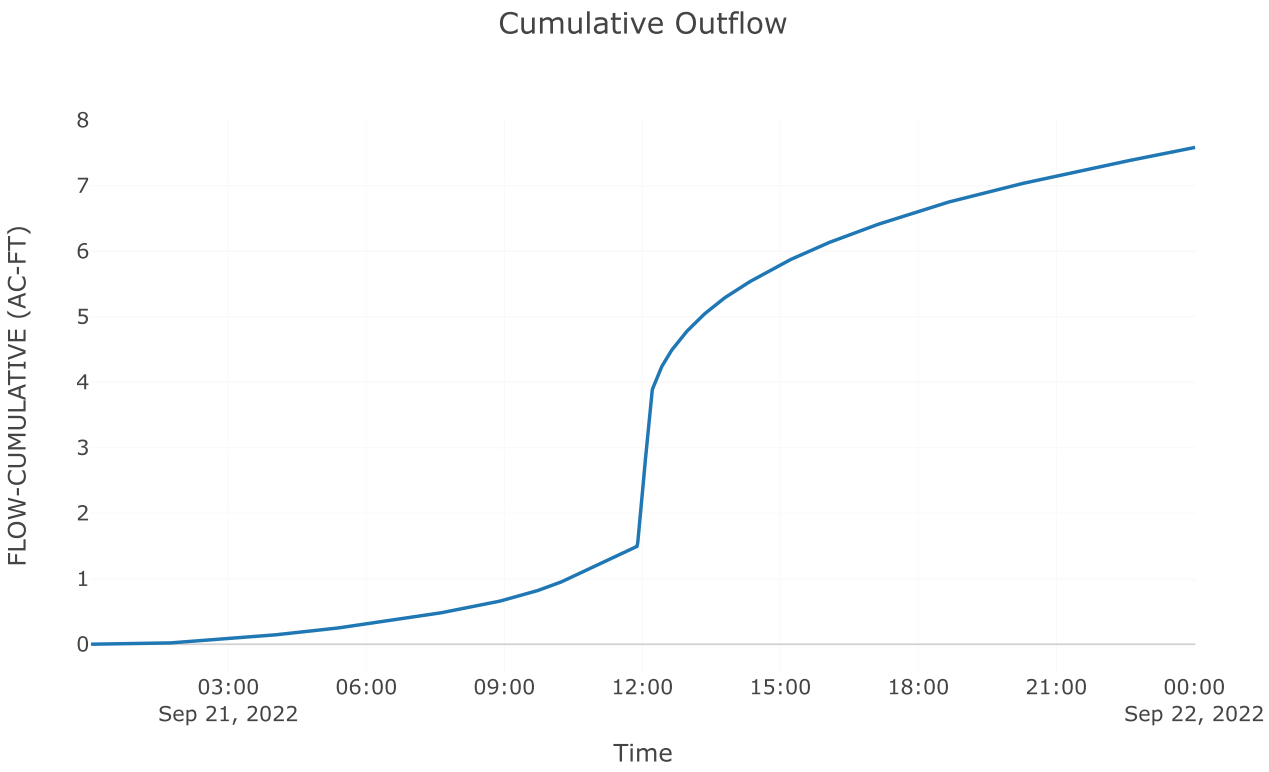

Direct Runoff
FLOW-DIRECT (CFS)
0
1
2
3
4
5
6
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

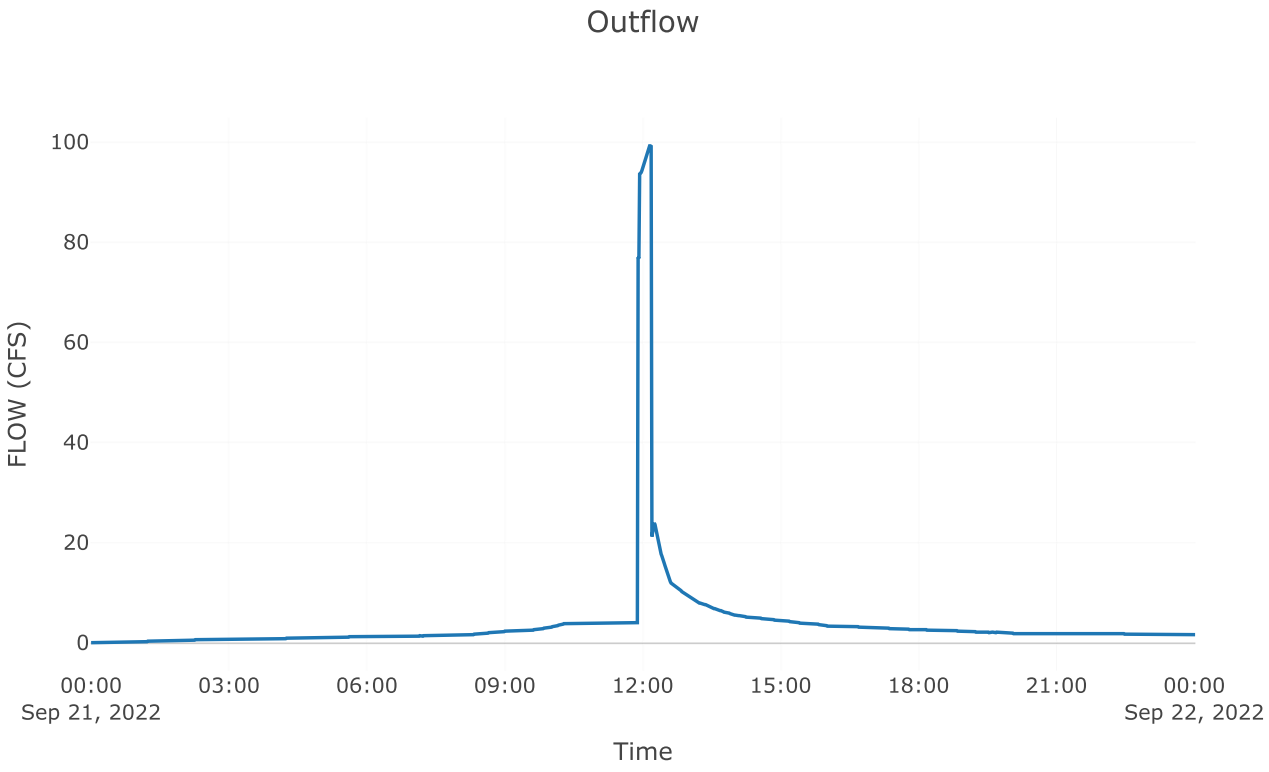
Source: AOS POI 3

Downstream : Total poi 3
Flow Method : Gage Flow
Flow Gage : 50yr poi 3 aos

Results: AOS POI 3

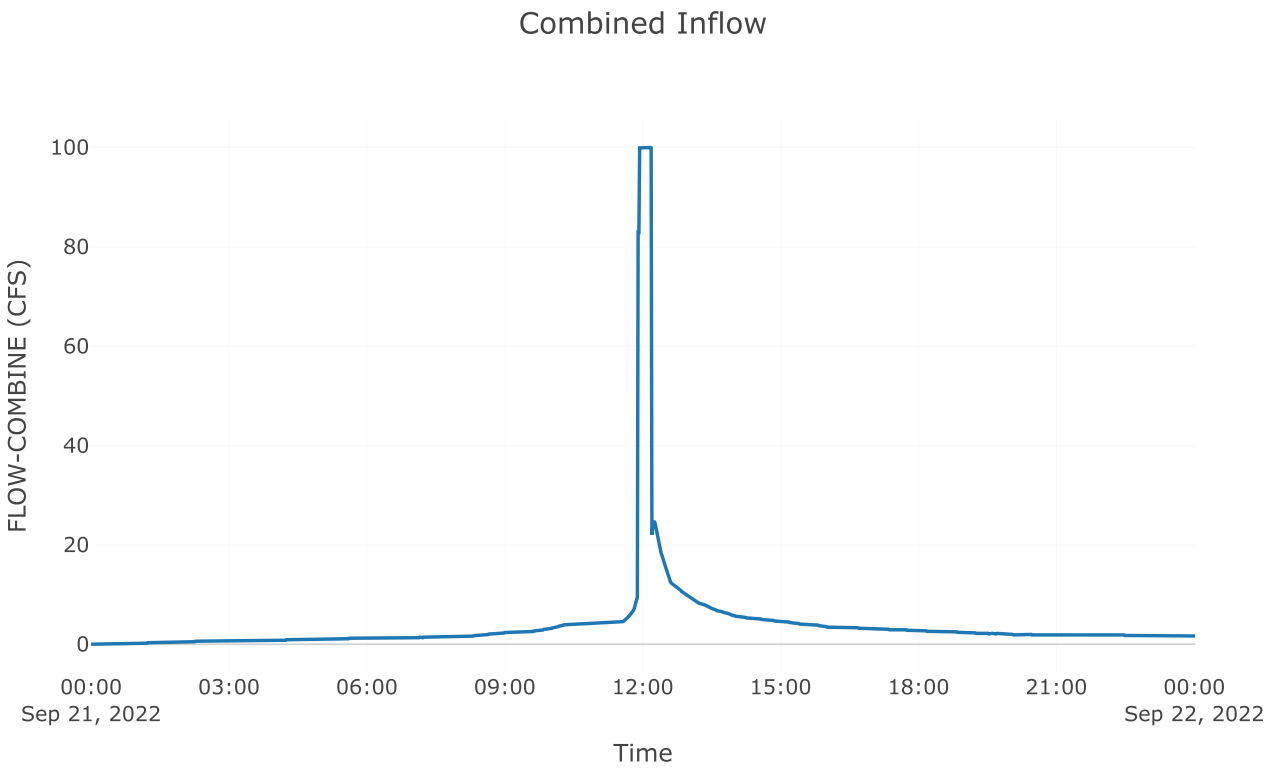
Peak Discharge (CFS)	99.2
Time of Peak Discharge	21Sep2022, 12:09

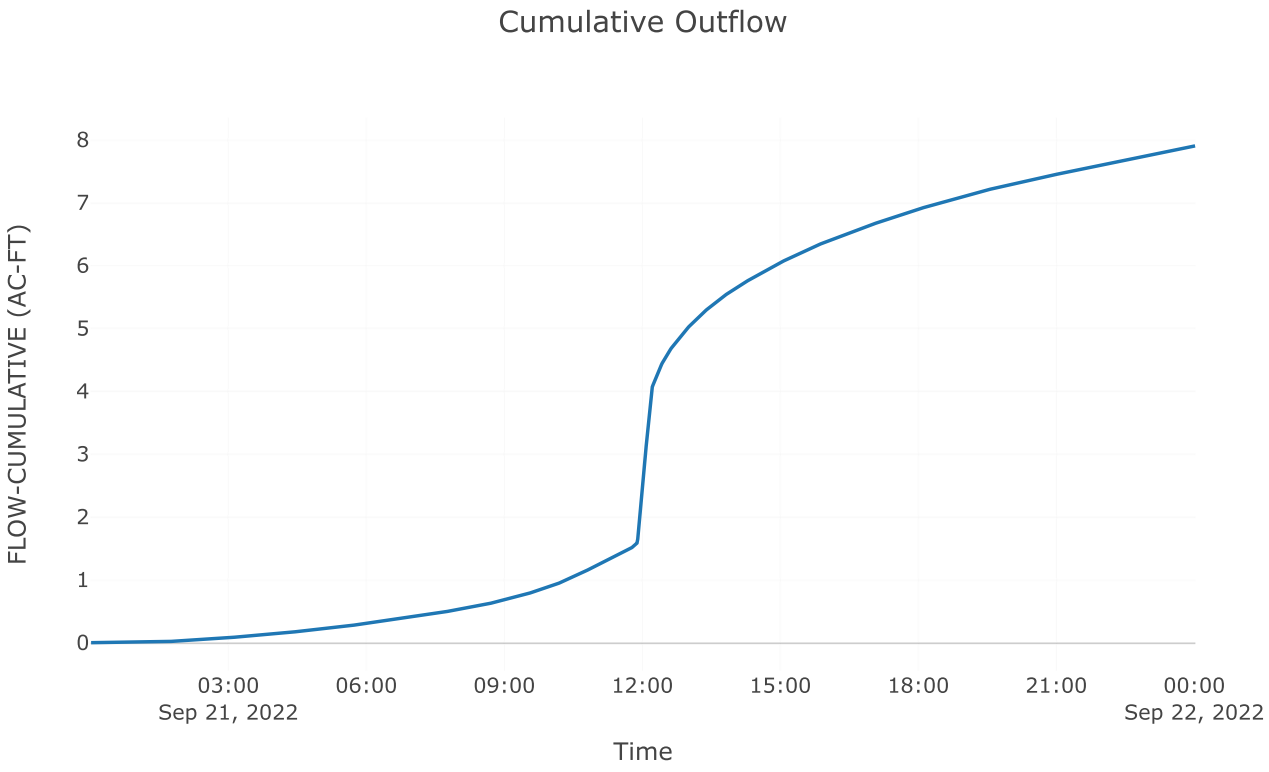

Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
0
1
2
3
4
5
6
7
8
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

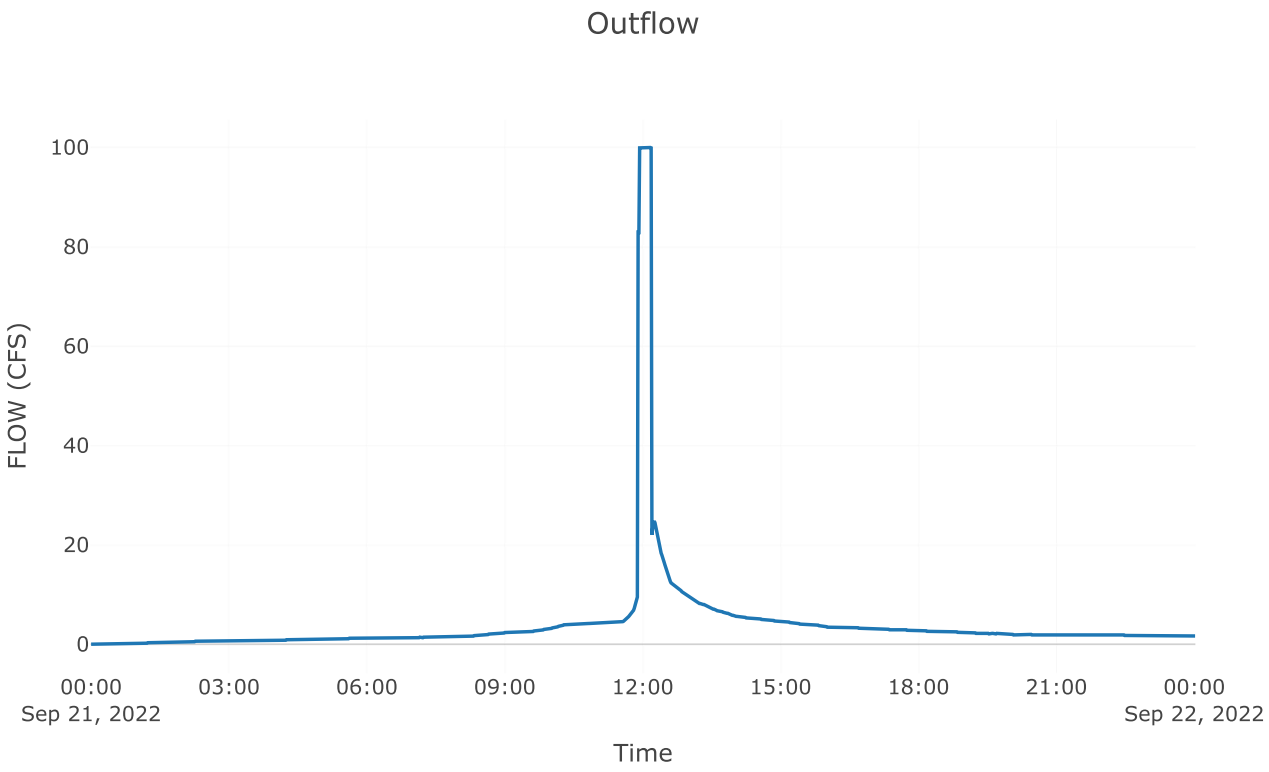

Outflow
FLOW (CFS)
0
20
40
60
80
100
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Junction: TOTAL POI 3

Results: TOTAL POI 3	
Peak Discharge (CFS)	99.99
Time of Peak Discharge	21Sep2022, 12:07


Combined Inflow
FLOW-COMBINE (CFS)
100
80
60
40
20
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
8
7
6
5
4
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Subbasin: Post 3.1 perv

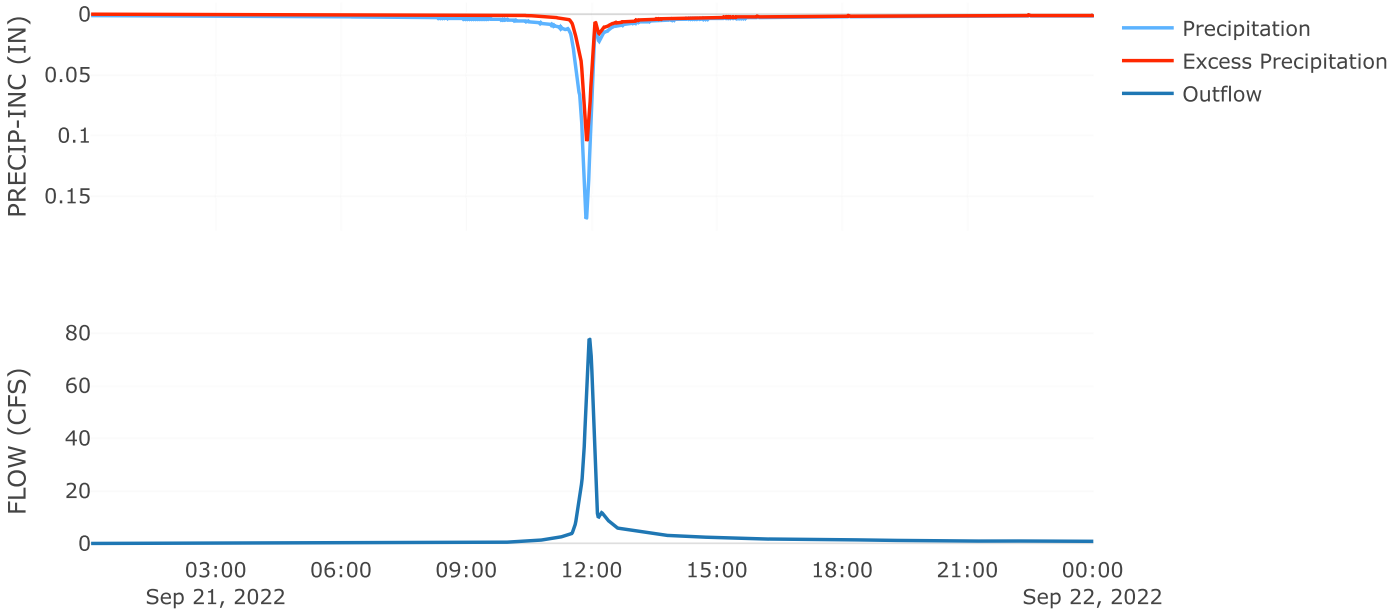
Area (MI2) : 0.02

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	68.94

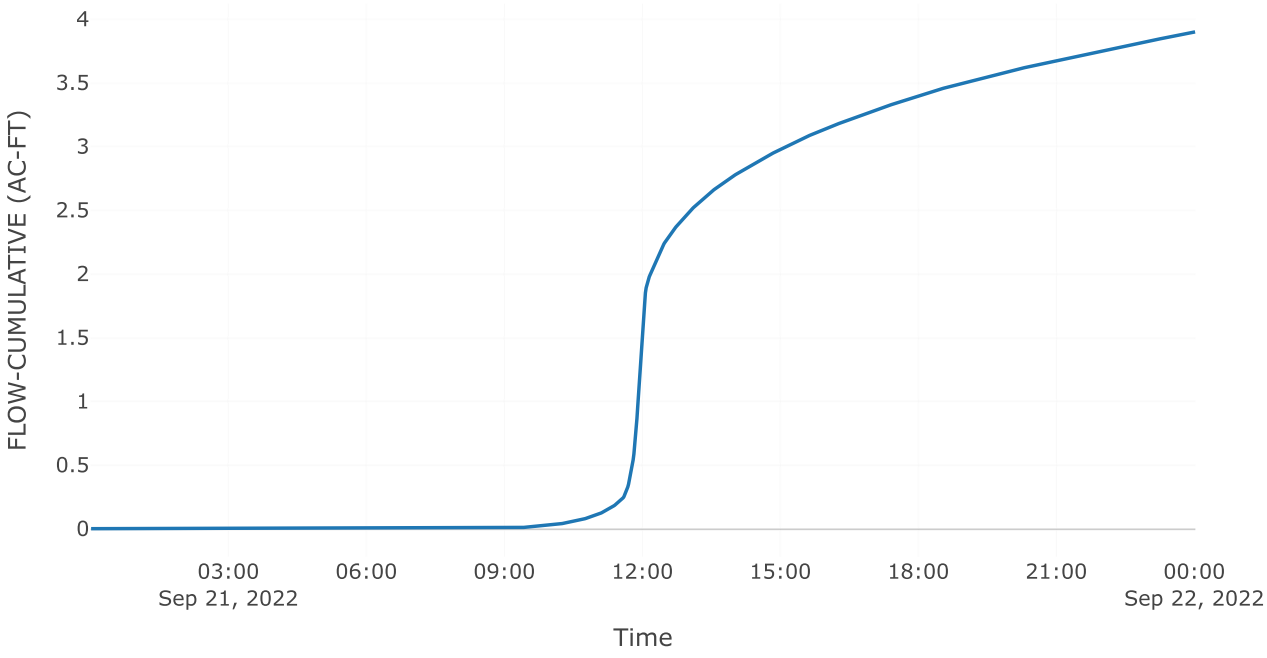
Transform: Scs	
Lag	3
Unitgraph Type	Standard

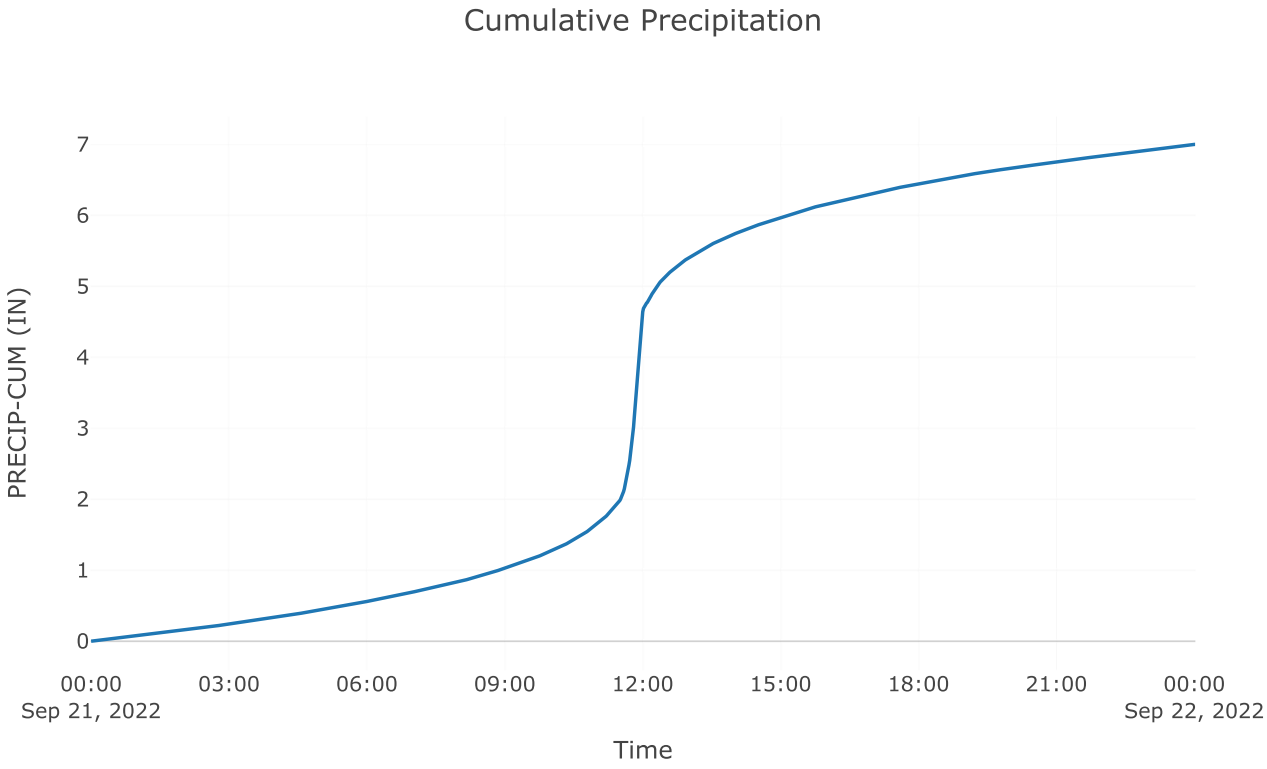
Results: Post 3.1 perv	
Peak Discharge (CFS)	77.76
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	3.5
Precipitation Volume (AC - FT)	7.79
Loss Volume (AC - FT)	3.89
Excess Volume (AC - FT)	3.9
Direct Runoff Volume (AC - FT)	3.9
Baseflow Volume (AC - FT)	0

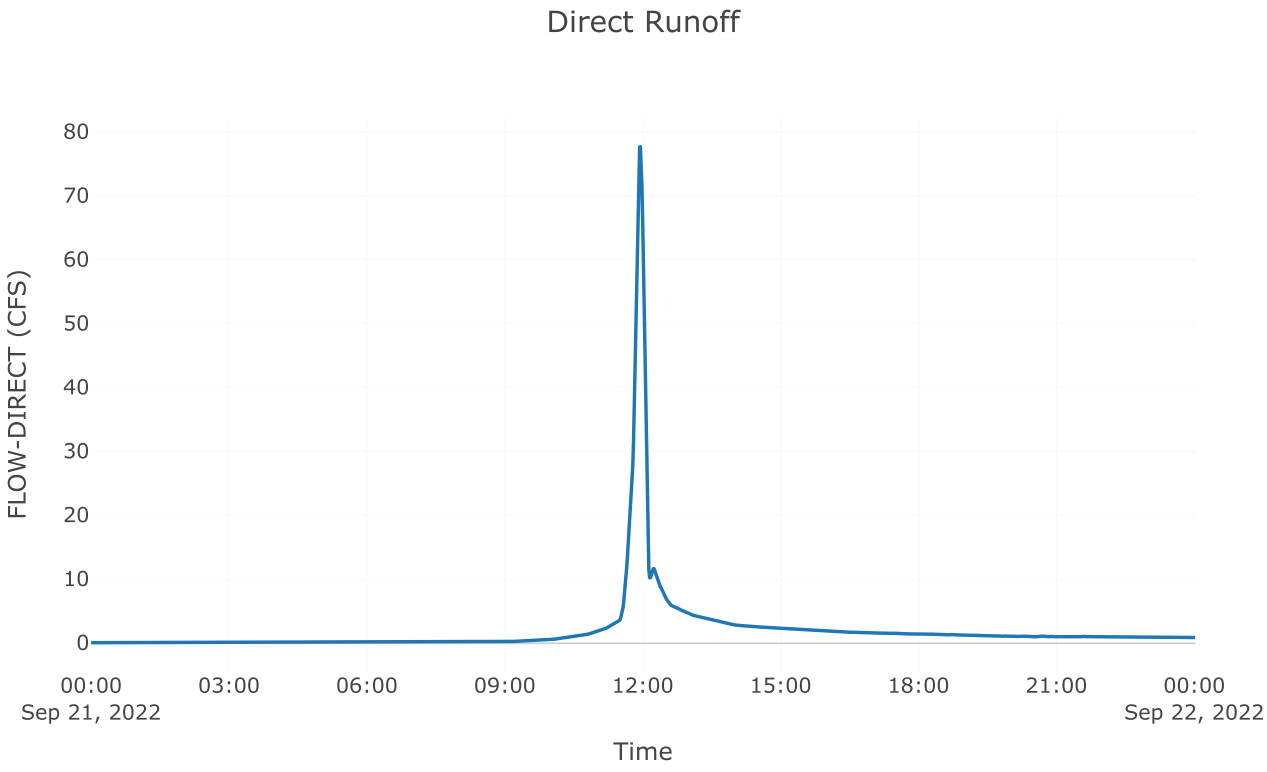
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
7
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
0
10
20
30
40
50
60
70
80
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

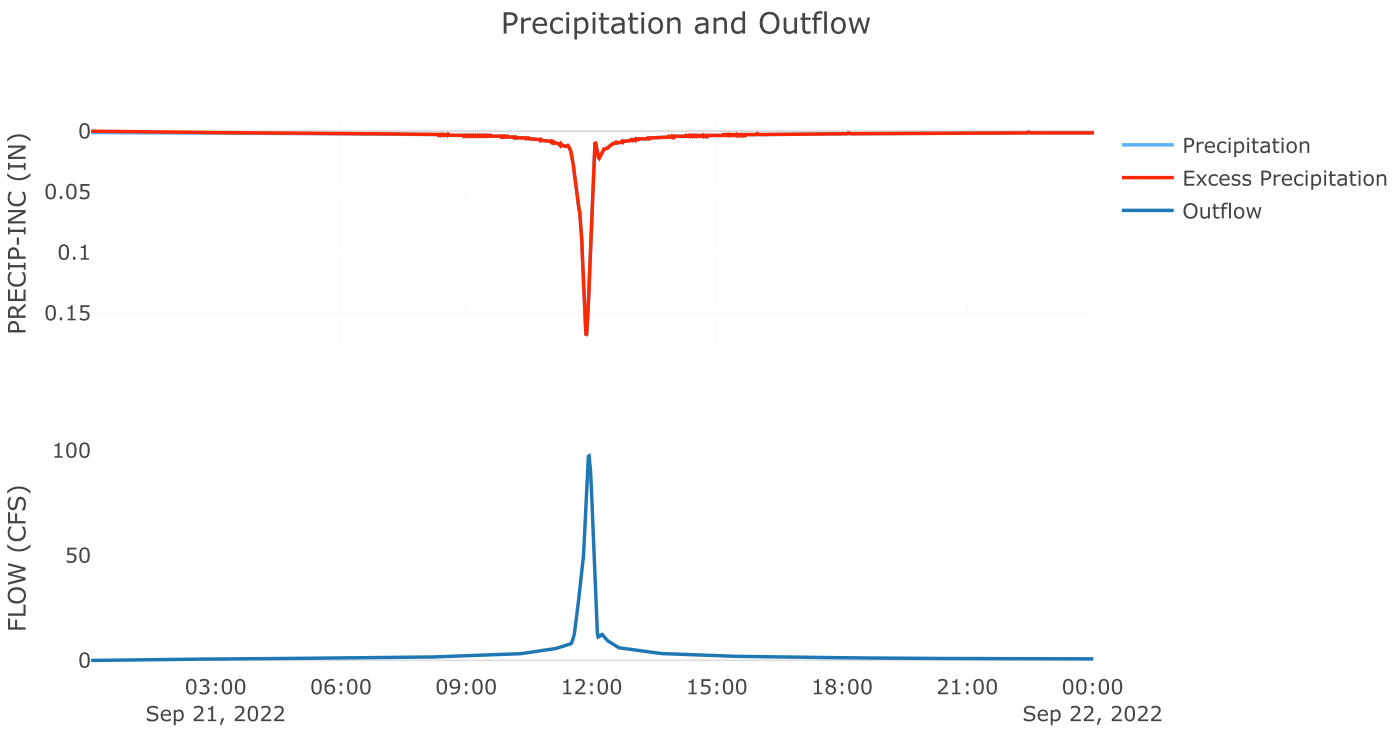
Subbasin: Post 3.1 imp

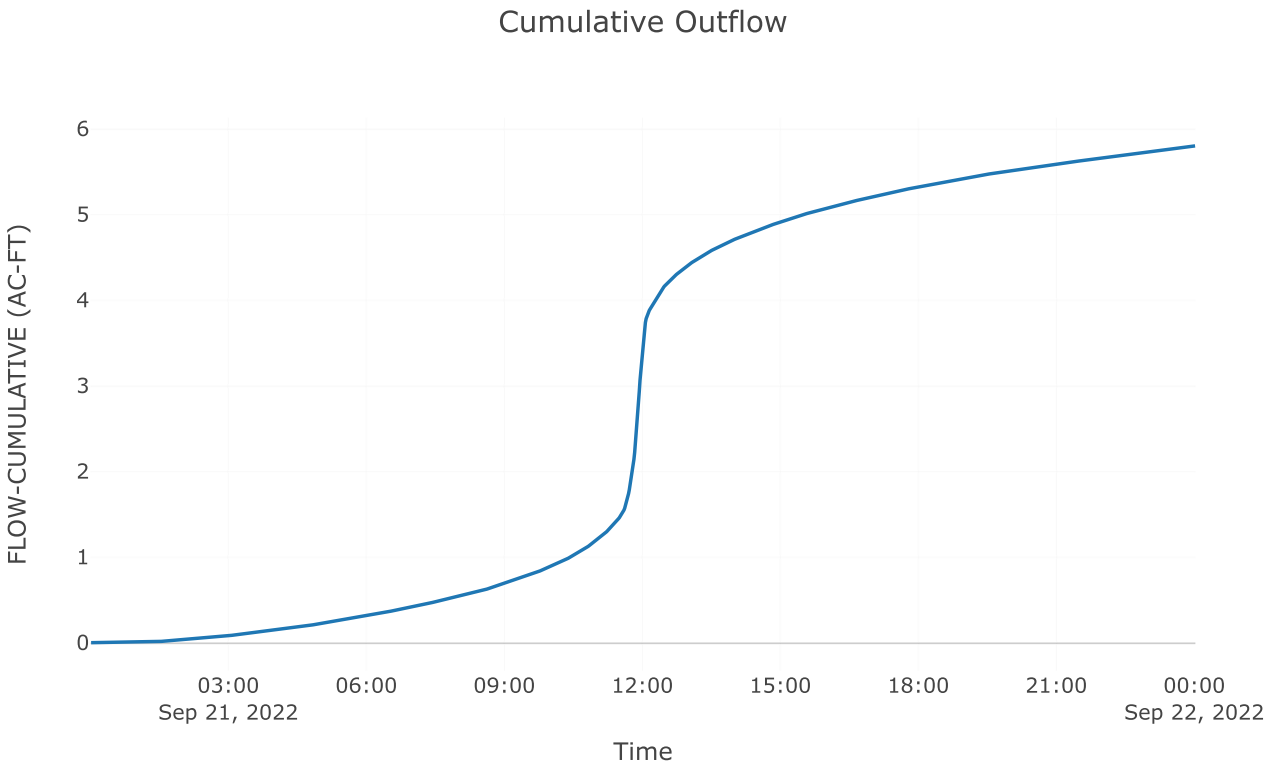
Area (MI2) : 0.02

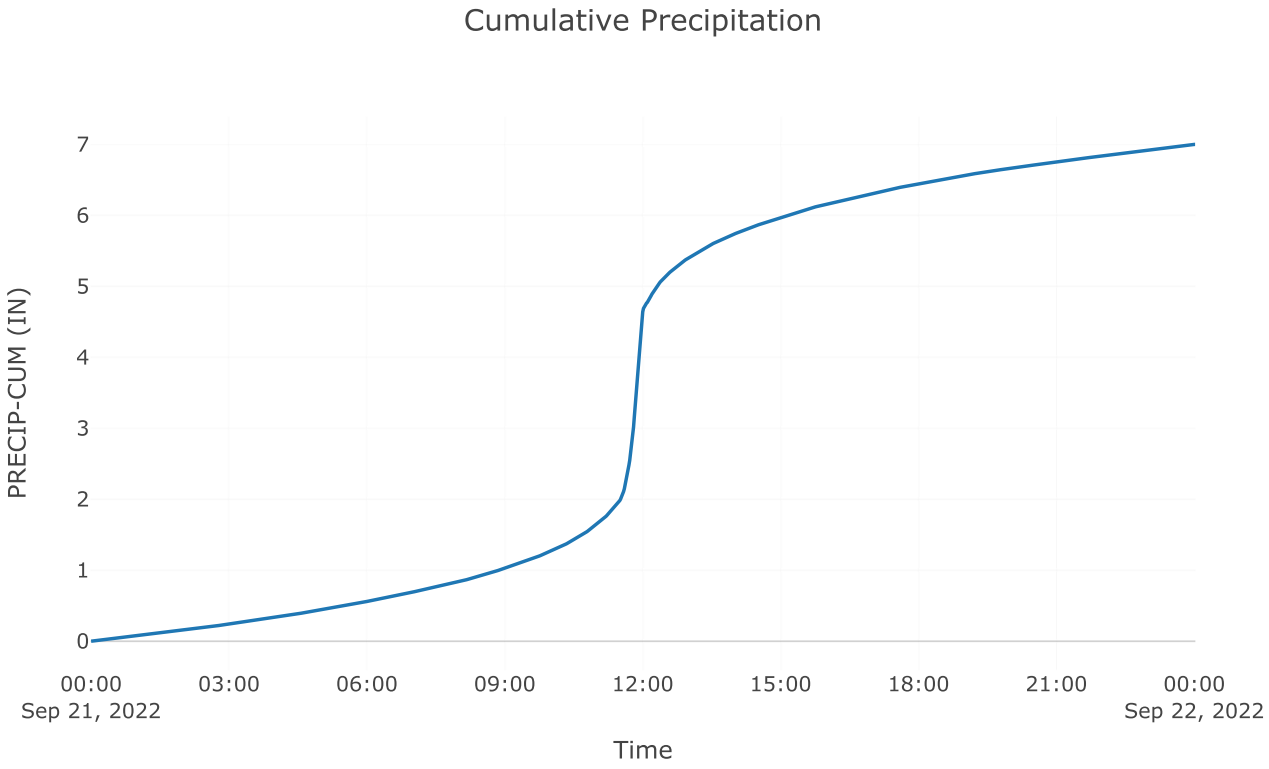
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98

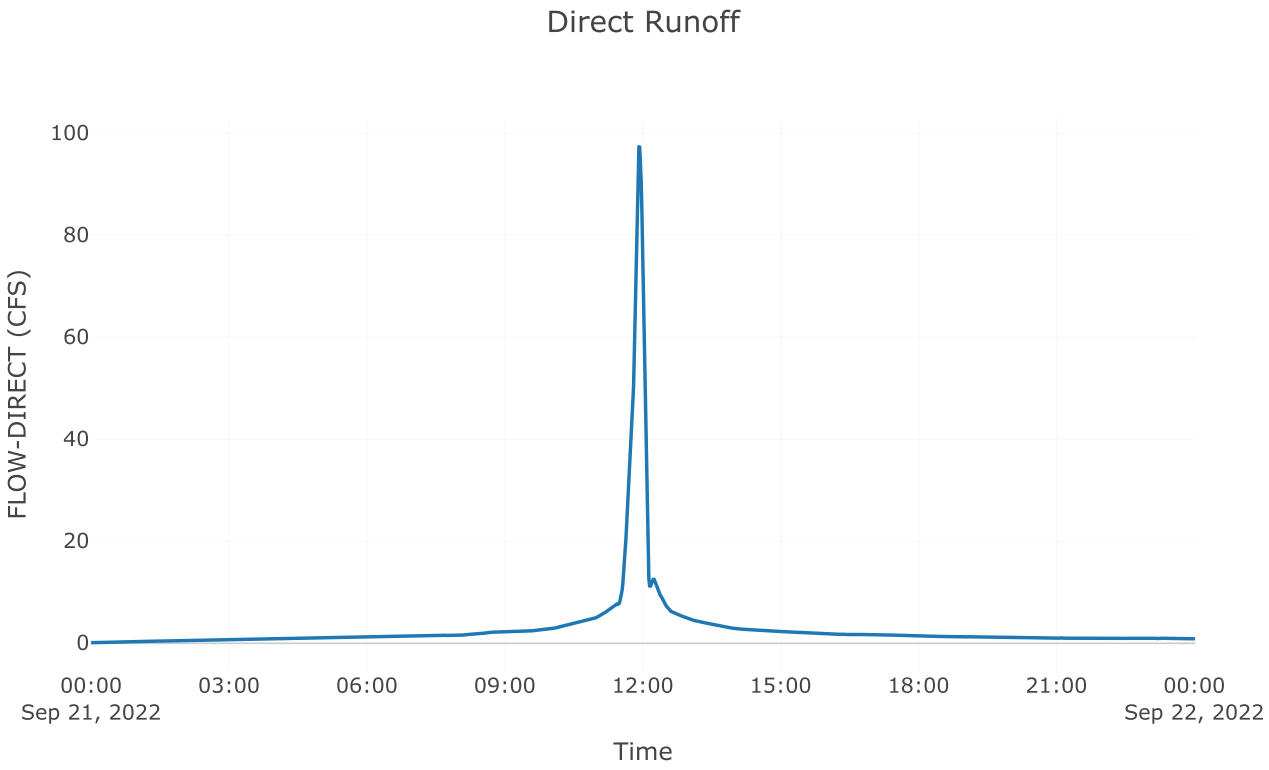
Transform: Scs	
Lag	3
Unitgraph Type	Standard

Results: Post 3.1 imp	
Peak Discharge (CFS)	97.44
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	6.76
Precipitation Volume (AC - FT)	6.01
Loss Volume (AC - FT)	0.21
Excess Volume (AC - FT)	5.8
Direct Runoff Volume (AC - FT)	5.8
Baseflow Volume (AC - FT)	0


Precipitation and Outflow
PRECIP-INC (IN)
0
0.05
0.1
0.15
FLOW (CFS)
100
50
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Precipitation
Excess Precipitation
Outflow

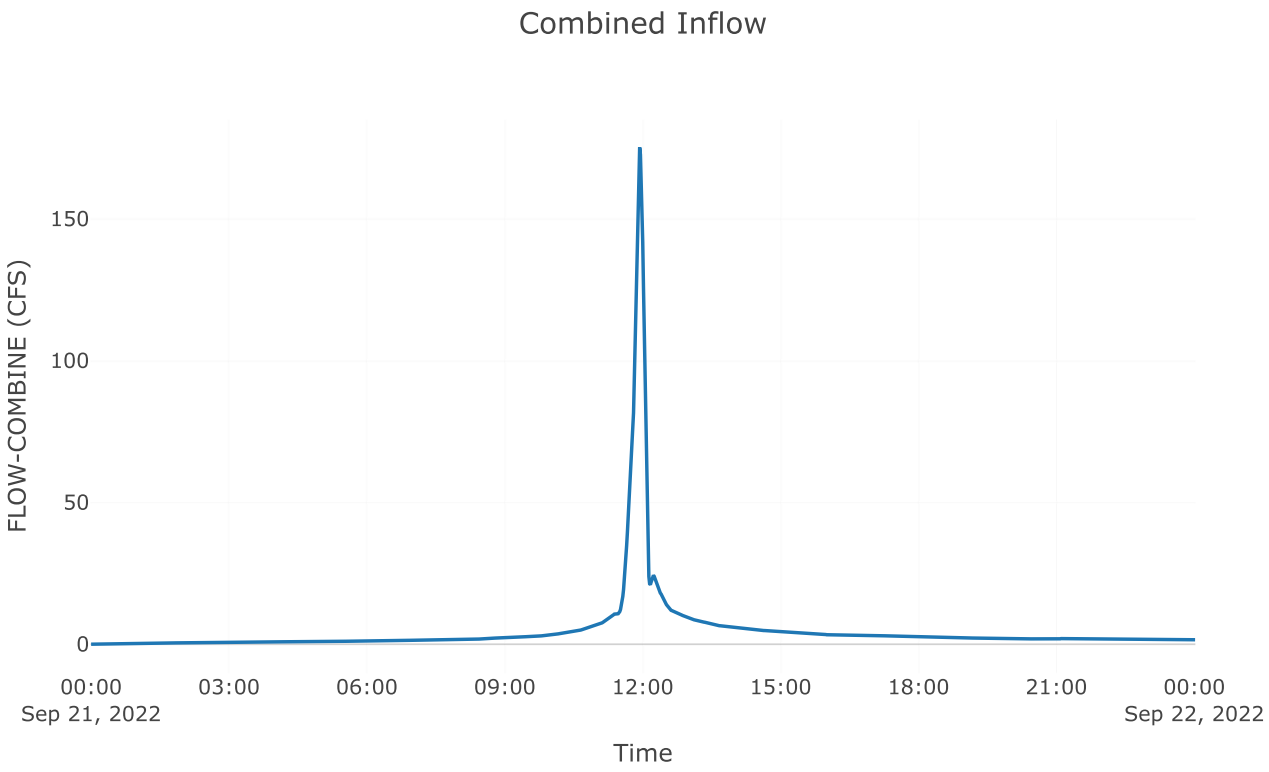

Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
6
5
4
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

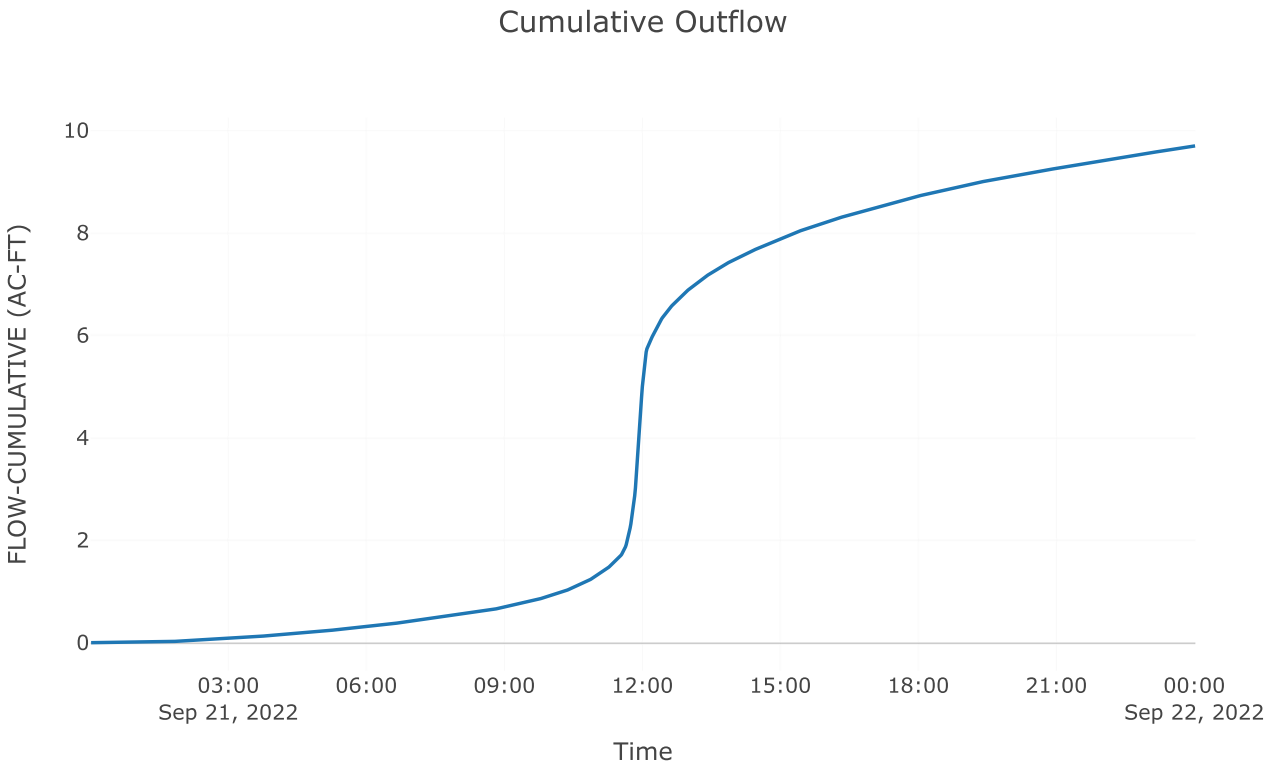

Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
7
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

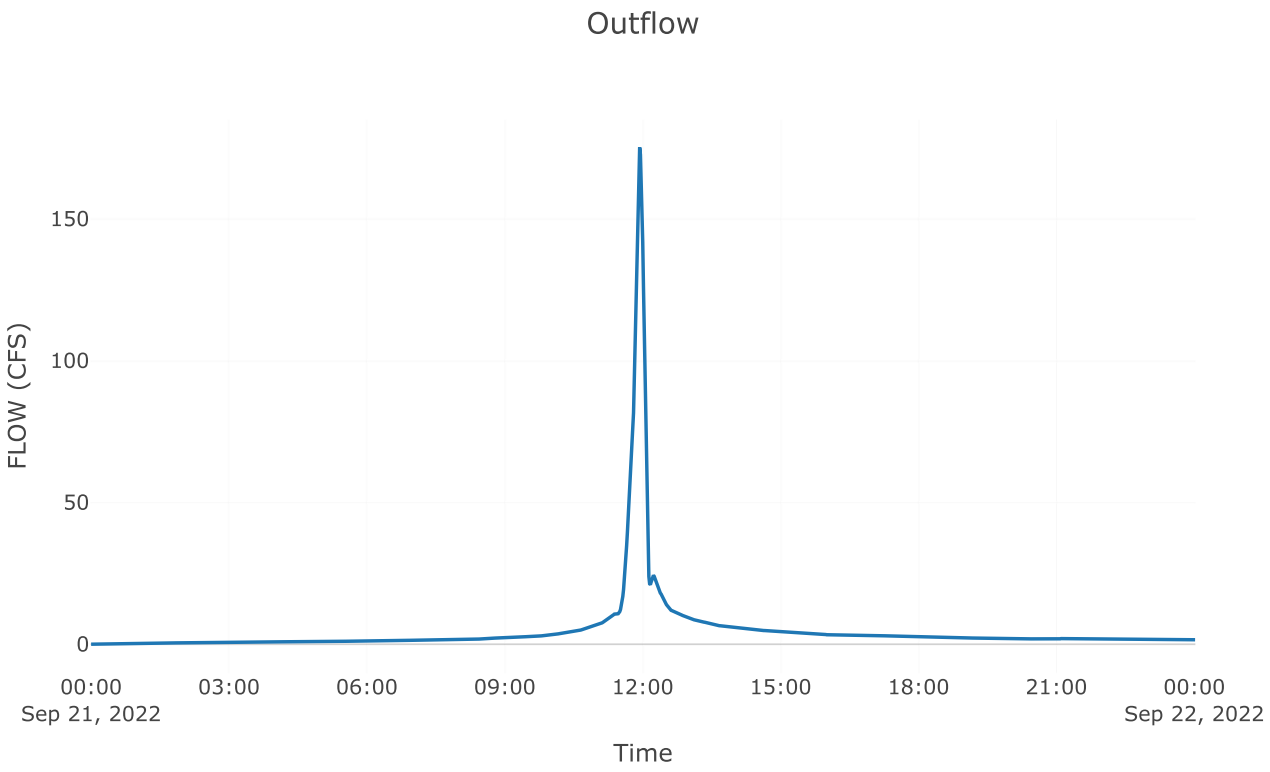

Direct Runoff
FLOW-DIRECT (CFS)
0
20
40
60
80
100
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Junction: Total Post 3.1

Results: Total Post 3.1	
Peak Discharge (CFS)	175.19
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.92


Combined Inflow
FLOW-COMBINE (CFS)
150
100
50
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
10
8
6
4
2
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


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

Project: McClure_Farms
Simulation Run: 100yr B3
Simulation Start: 20 September 2022, 24:00
Simulation End: 22 September 2022, 00:01

HMS Version: 4.10
Executed: 09 October 2022, 20:04

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 3.1	0.04
Post 3.2 bypass	0
Post 3.1 perv	0.02
Post 3.1 imp	0.02

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 3.1	0	69
Post 3.2 bypass	0	78
Post 3.1 perv	0	68.94
Post 3.1 imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 3.1	12.56	Standard
Post 3.2 bypass	3	Standard
Post 3.1 perv	3	Standard
Post 3.1 imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 3.1	0.04	118.26	21Sep2022, 12:06	4.11
Post 3.2 bypass	0	7.2	21Sep2022, 11:56	5.15
Aos poi 3	Not specified	113.4	21Sep2022, 12:02	Not specified
Total poi 3	Not specified	117.95	21Sep2022, 12:00	Not specified

Post 3.1 perv	0.02	91.28	21Sep2022, 11:56	4.12
Post 3.1 imp	0.02	107.79	21Sep2022, 11:56	7.5
Total Post 3.1	0.04	199.07	21Sep2022, 11:56	5.59

Subbasin: Pre 3.1

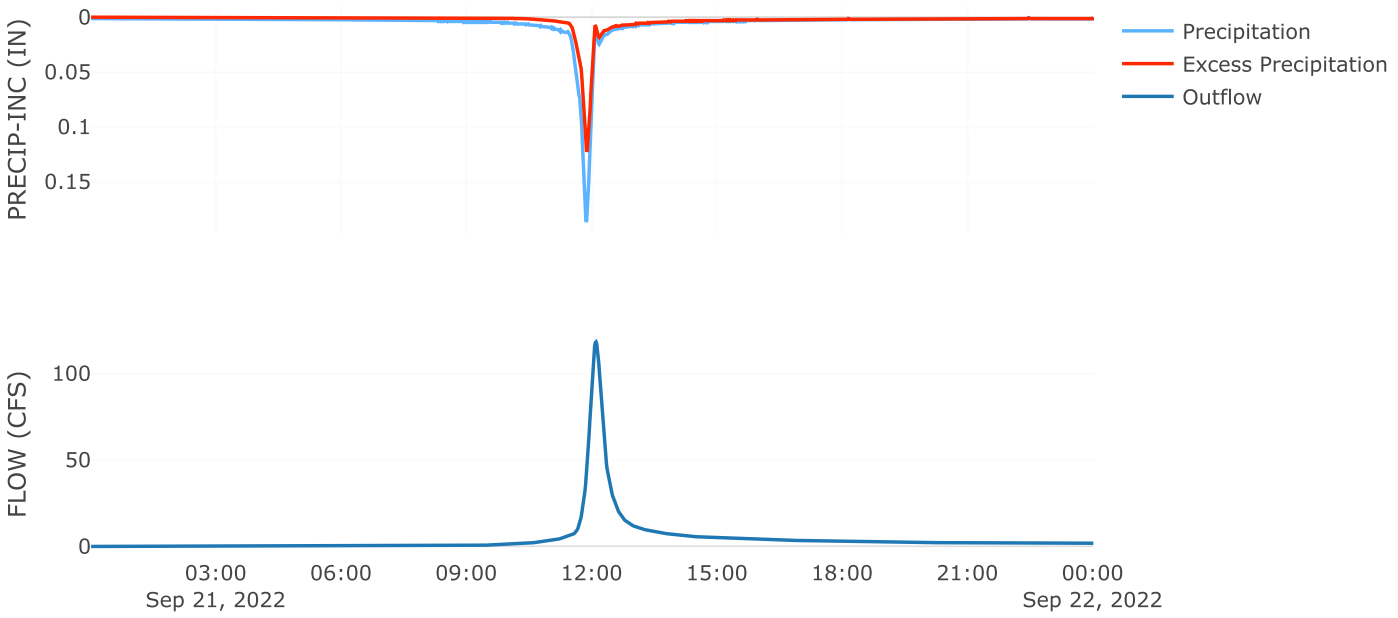
Area (MI2) : 0.04

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	69

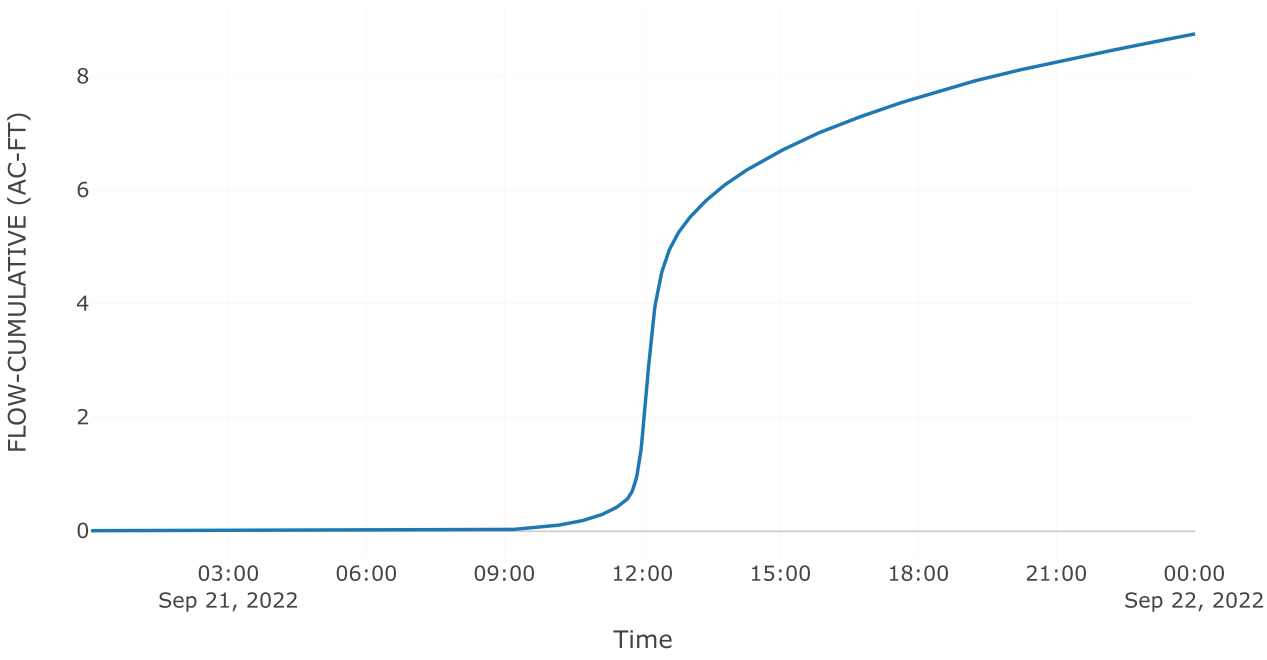
Transform: Scs	
Lag	12.56
Unitgraph Type	Standard

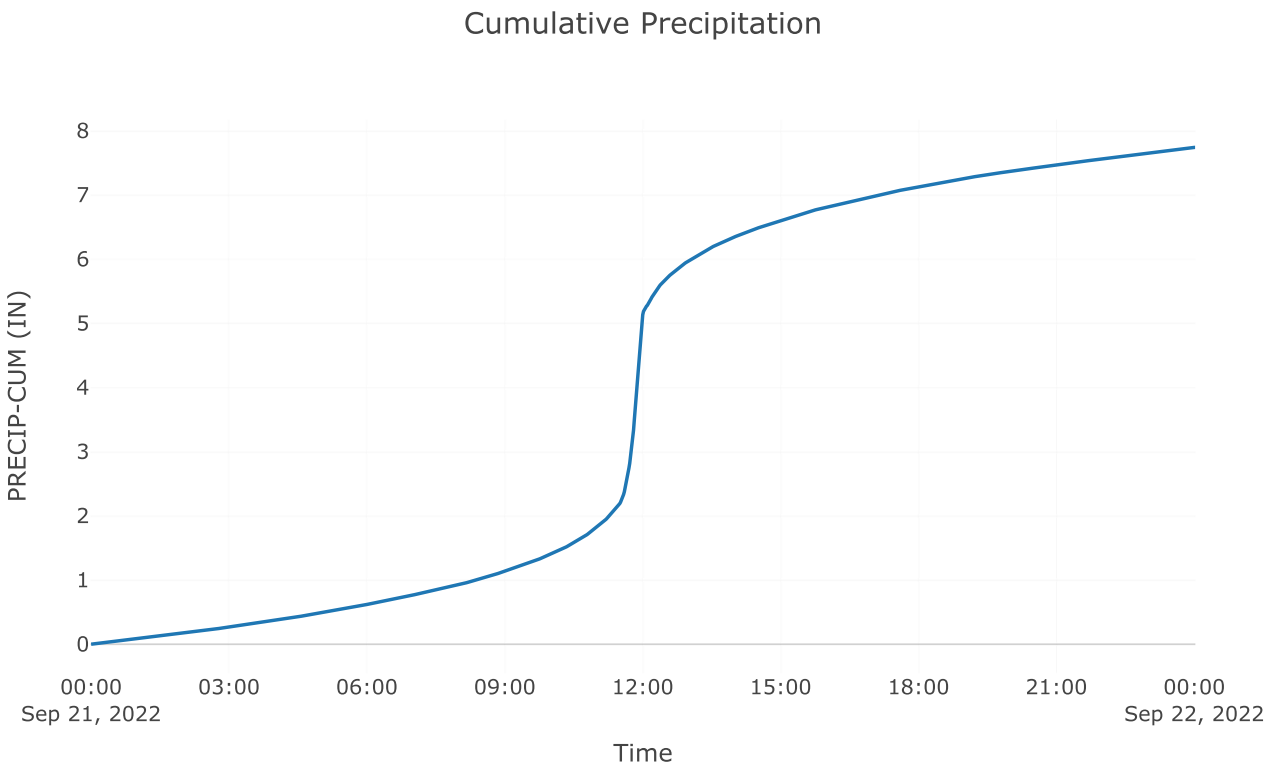
Results: Pre 3.1	
Peak Discharge (CFS)	118.26
Time of Peak Discharge	21Sep2022, 12:06
Volume (IN)	4.11
Precipitation Volume (AC - FT)	16.46
Loss Volume (AC - FT)	7.68
Excess Volume (AC - FT)	8.78
Direct Runoff Volume (AC - FT)	8.74
Baseflow Volume (AC - FT)	0

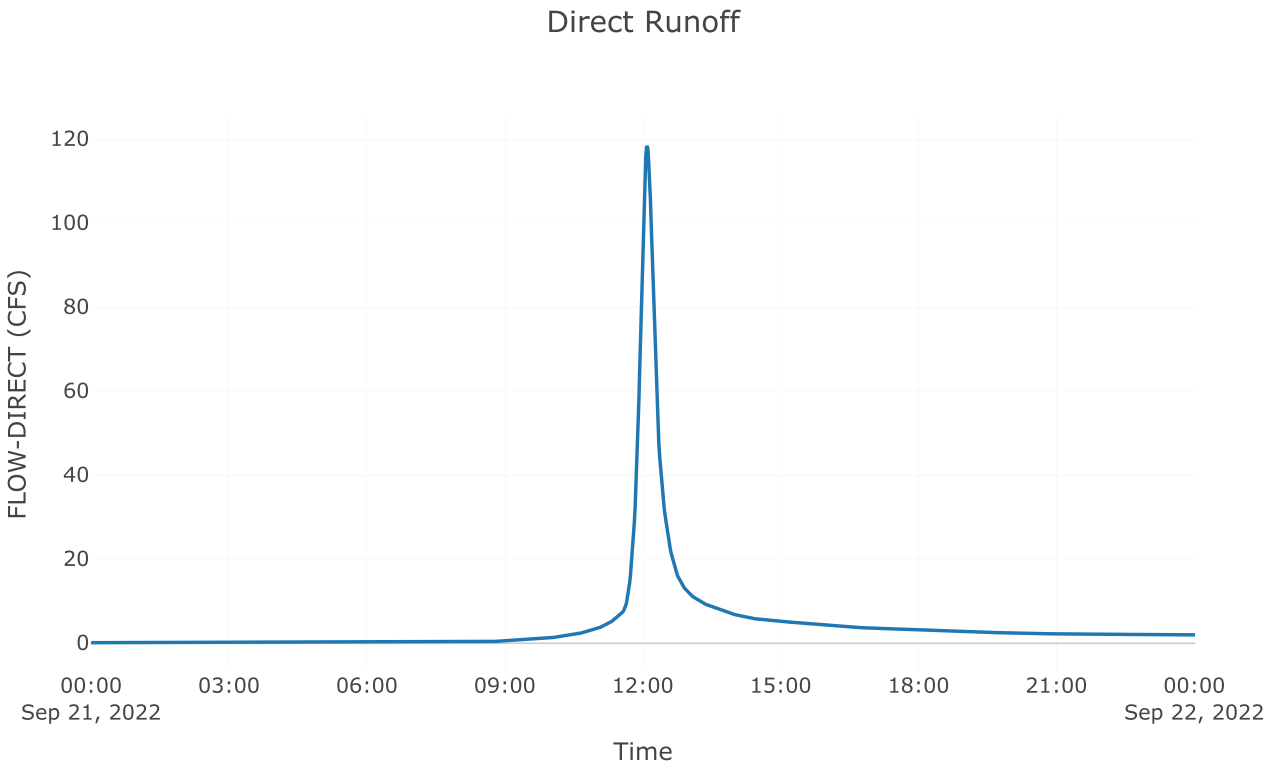
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
7
8
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
0
20
40
60
80
100
120
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

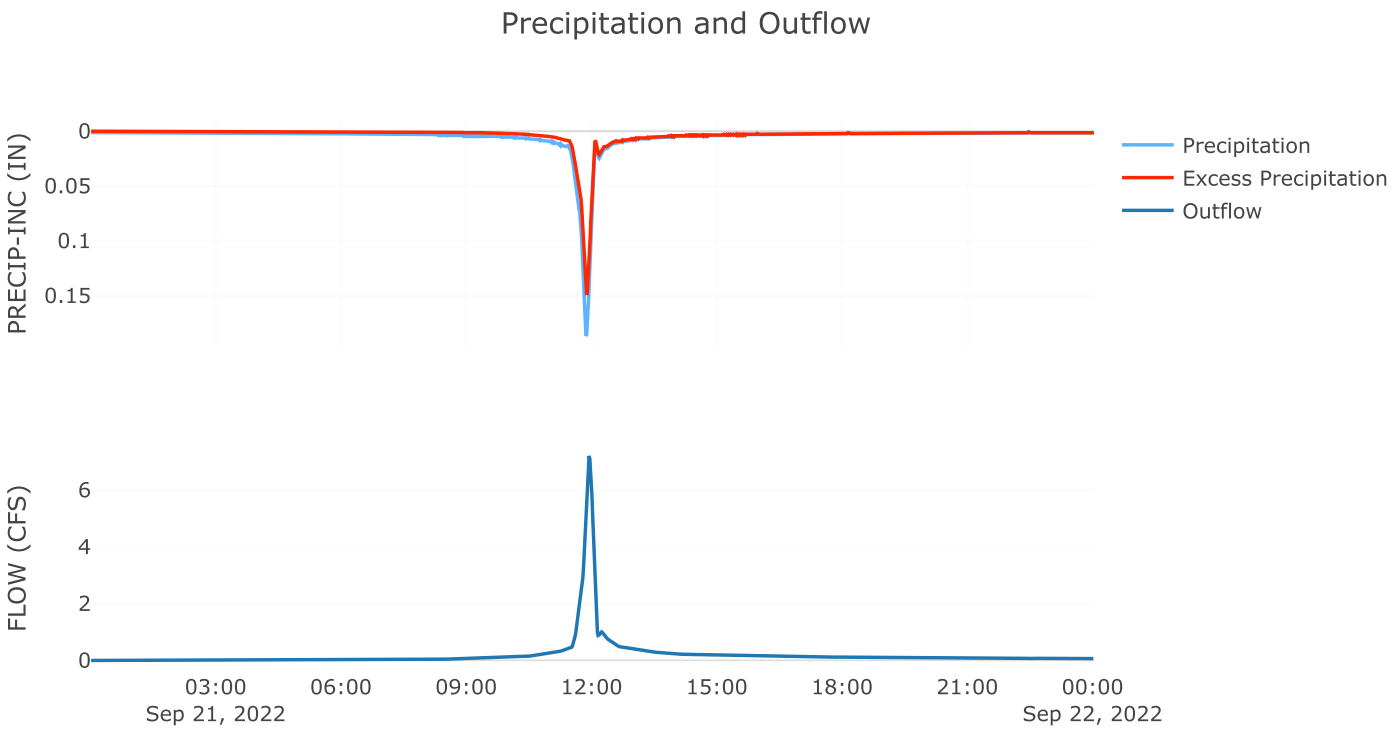
Subbasin: Post 3.2 bypass

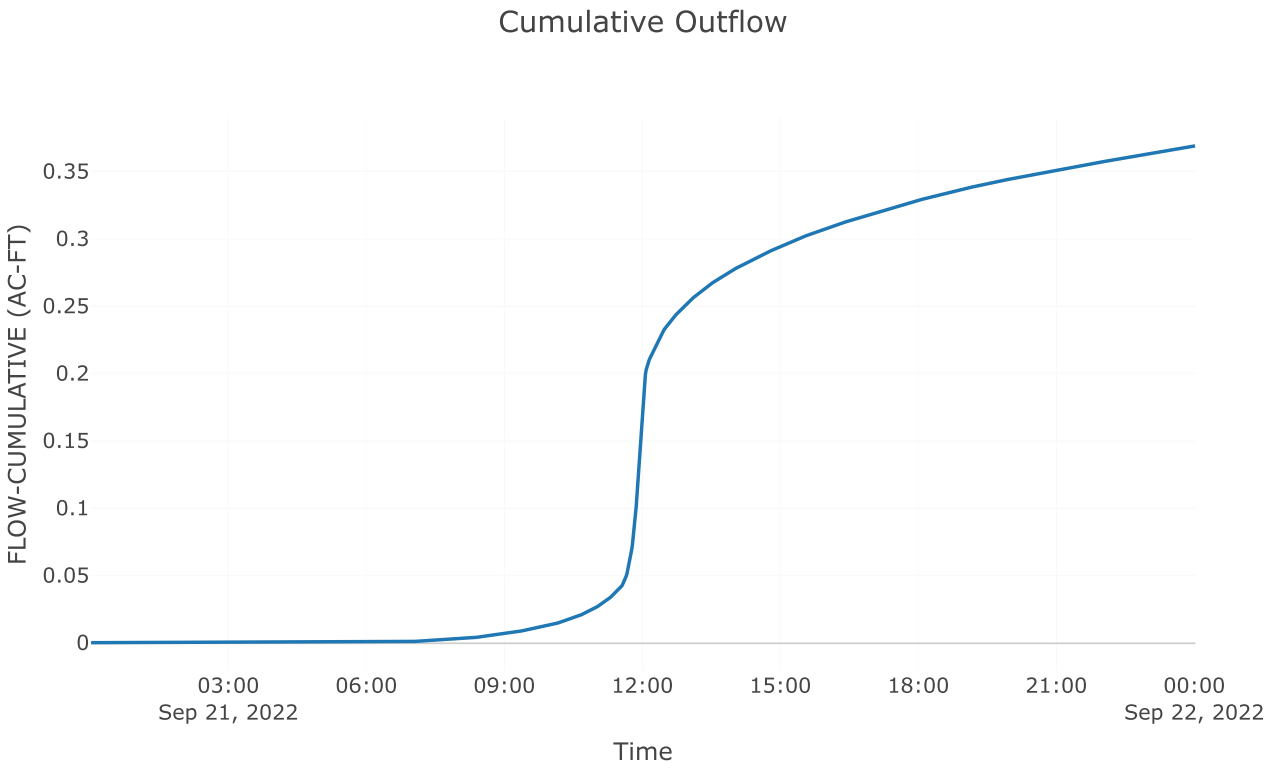
Area (MI2) : 0

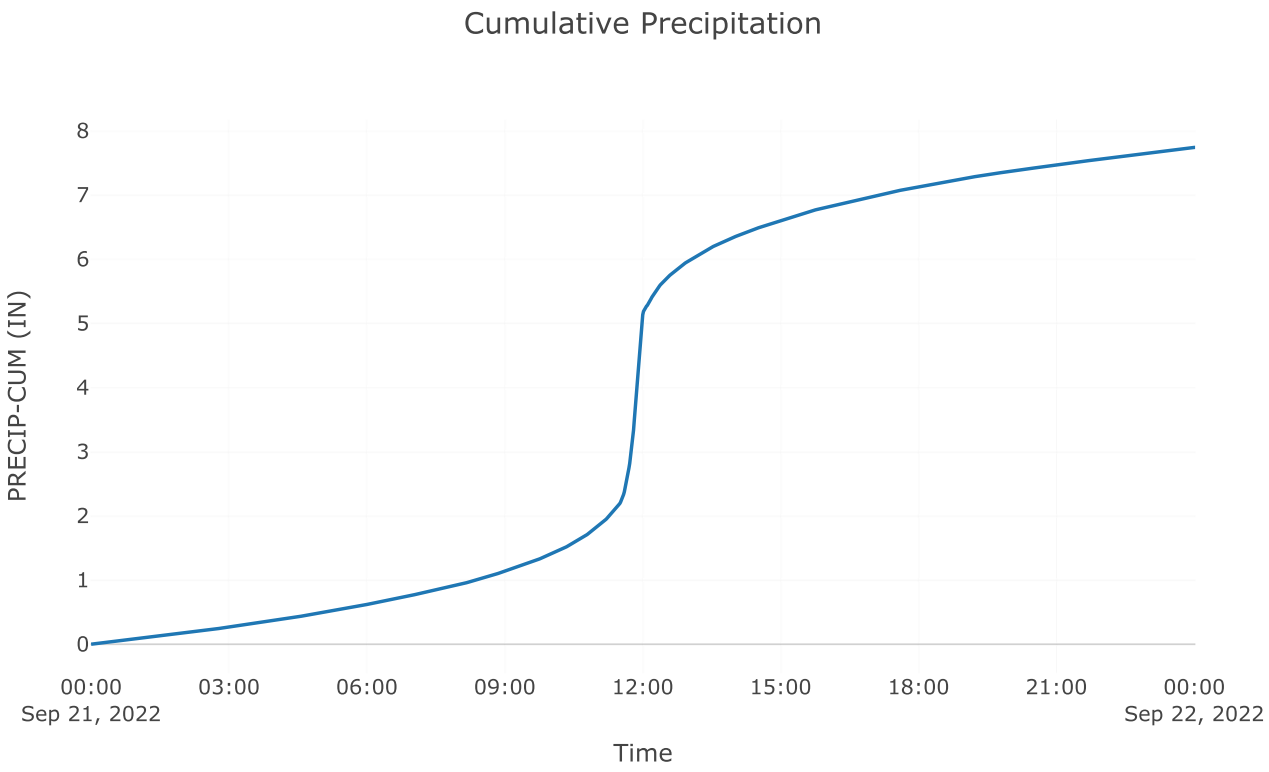
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	78

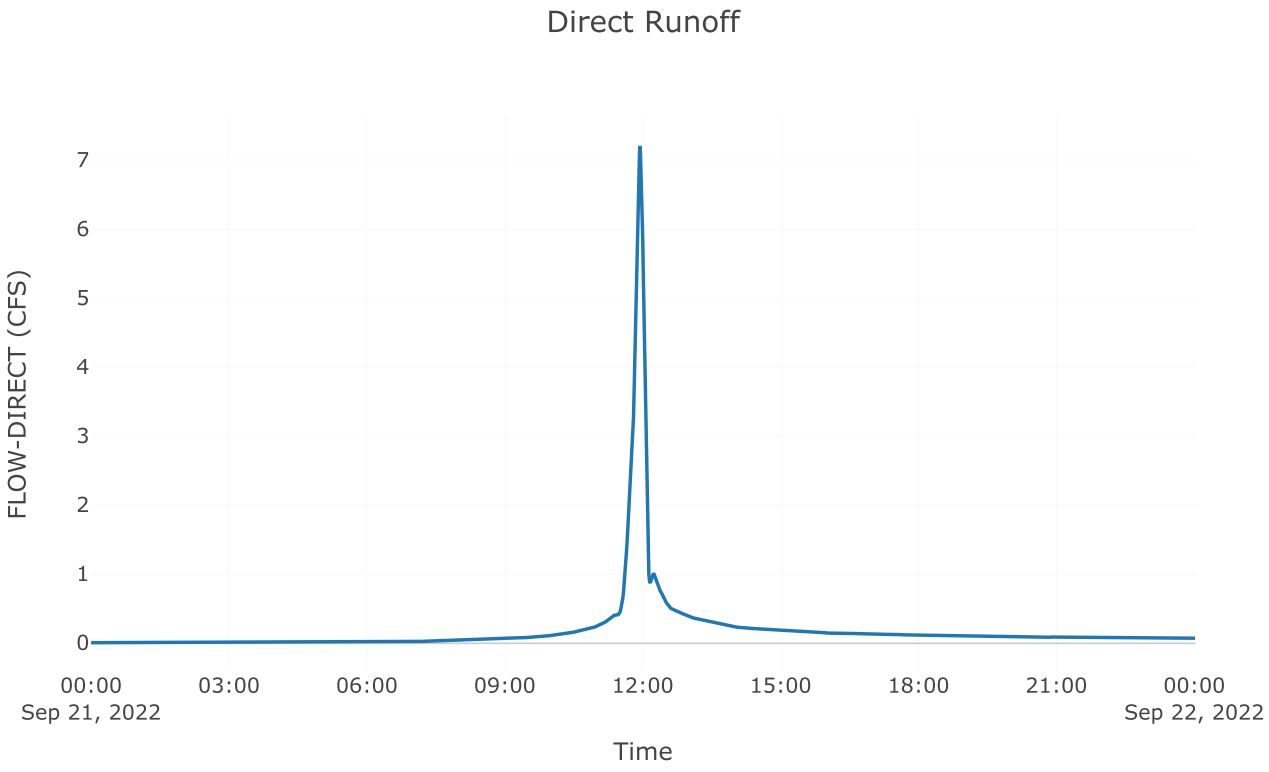
Transform: Scs	
Lag	3
Unitgraph Type	Standard

Results: Post 3.2 bypass	
Peak Discharge (CFS)	7.2
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	5.15
Precipitation Volume (AC - FT)	0.55
Loss Volume (AC - FT)	0.19
Excess Volume (AC - FT)	0.37
Direct Runoff Volume (AC - FT)	0.37
Baseflow Volume (AC - FT)	0


Precipitation and Outflow
PRECIP-INC (IN)
0
0.05
0.1
0.15
Precipitation
Excess Precipitation
Outflow
FLOW (CFS)
6
4
2
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
7
8
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

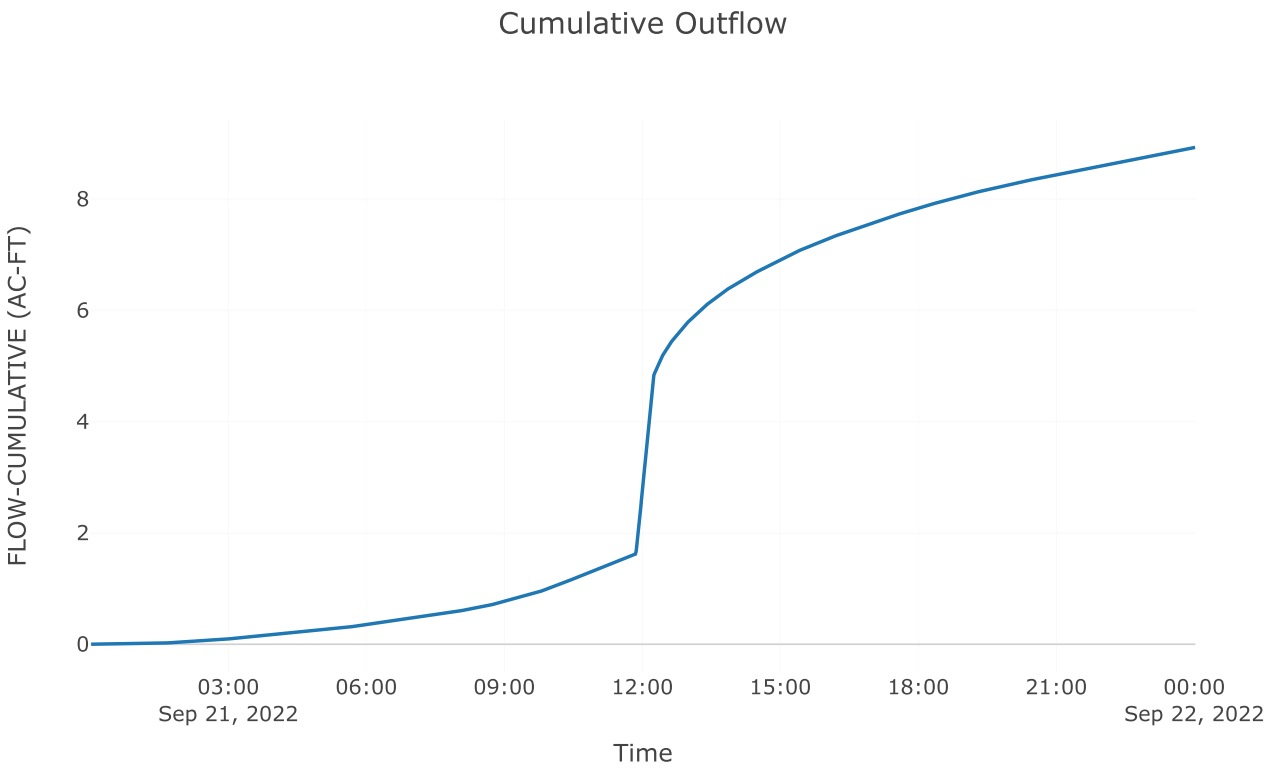

Direct Runoff
FLOW-DIRECT (CFS)
0
1
2
3
4
5
6
7
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

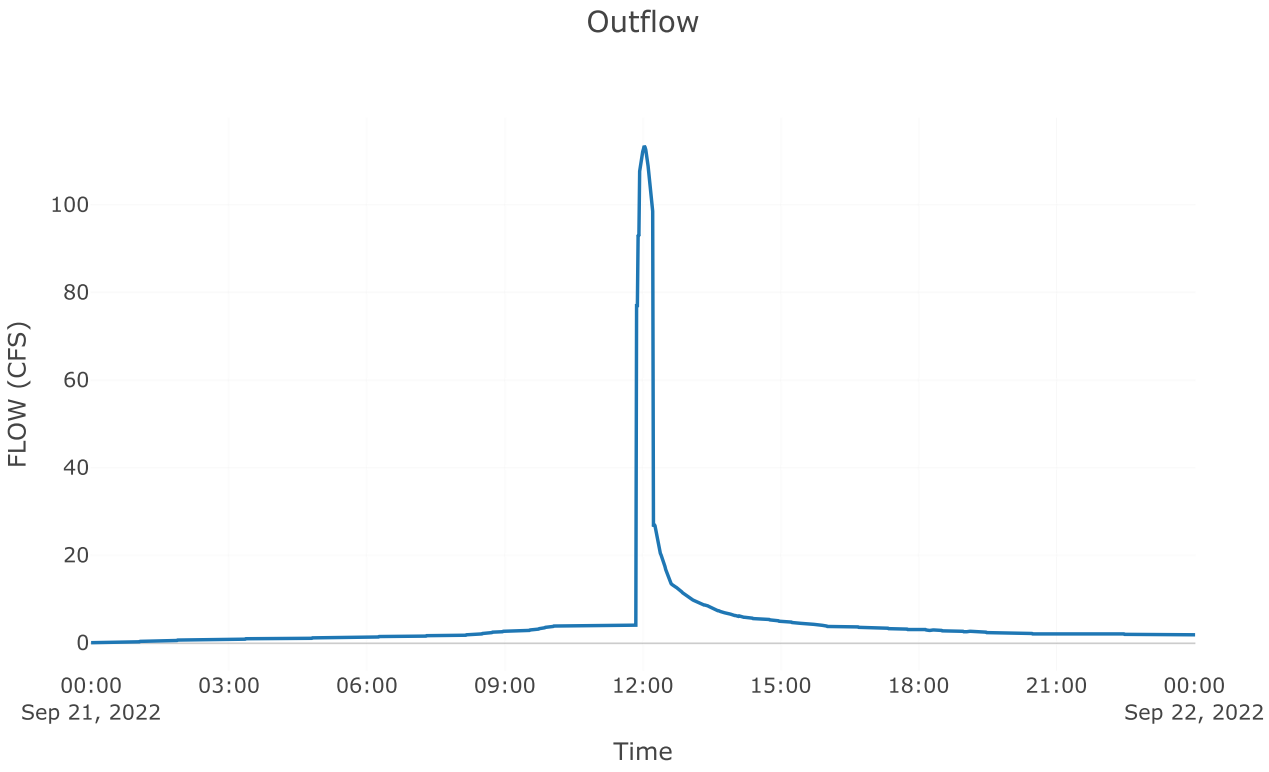
Source: AOS POI 3

Downstream : Total poi 3
Flow Method : Gage Flow
Flow Gage : 100yr poi 3 aos

Results: AOS POI 3

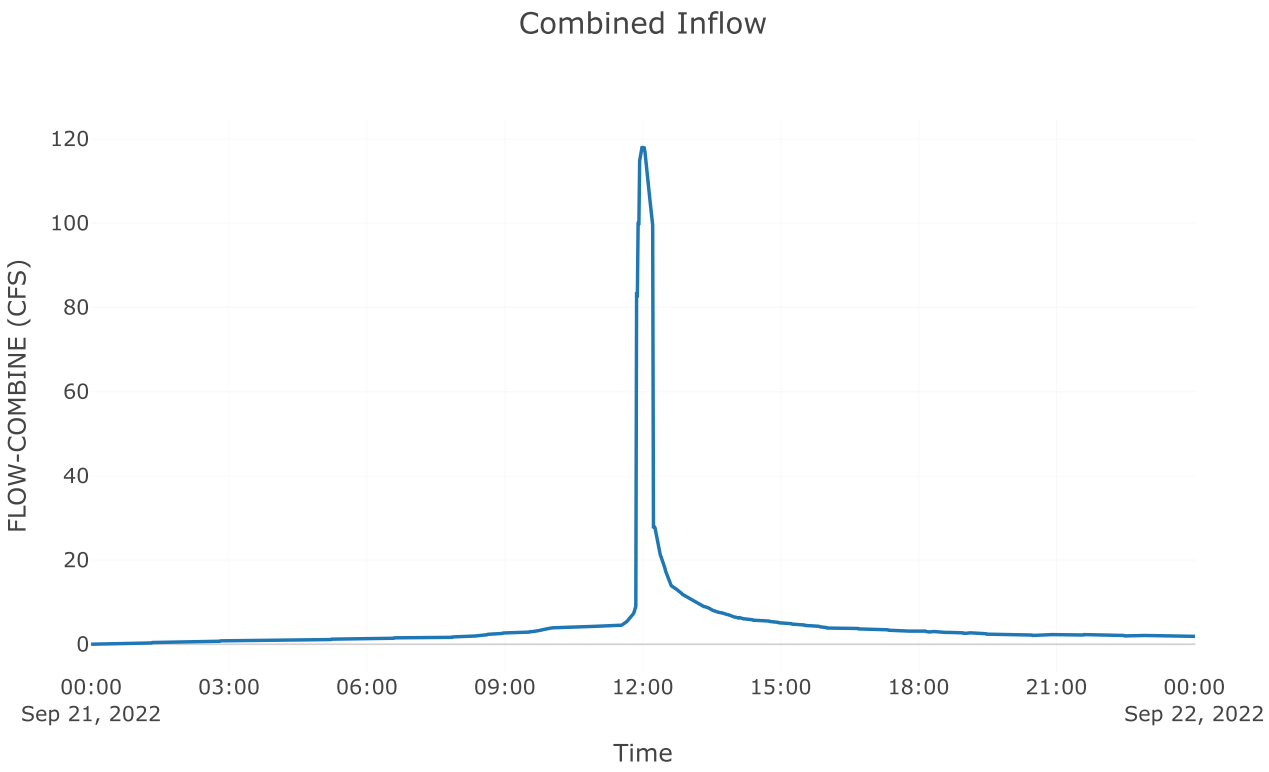
Peak Discharge (CFS)	113.4
Time of Peak Discharge	21Sep2022, 12:02

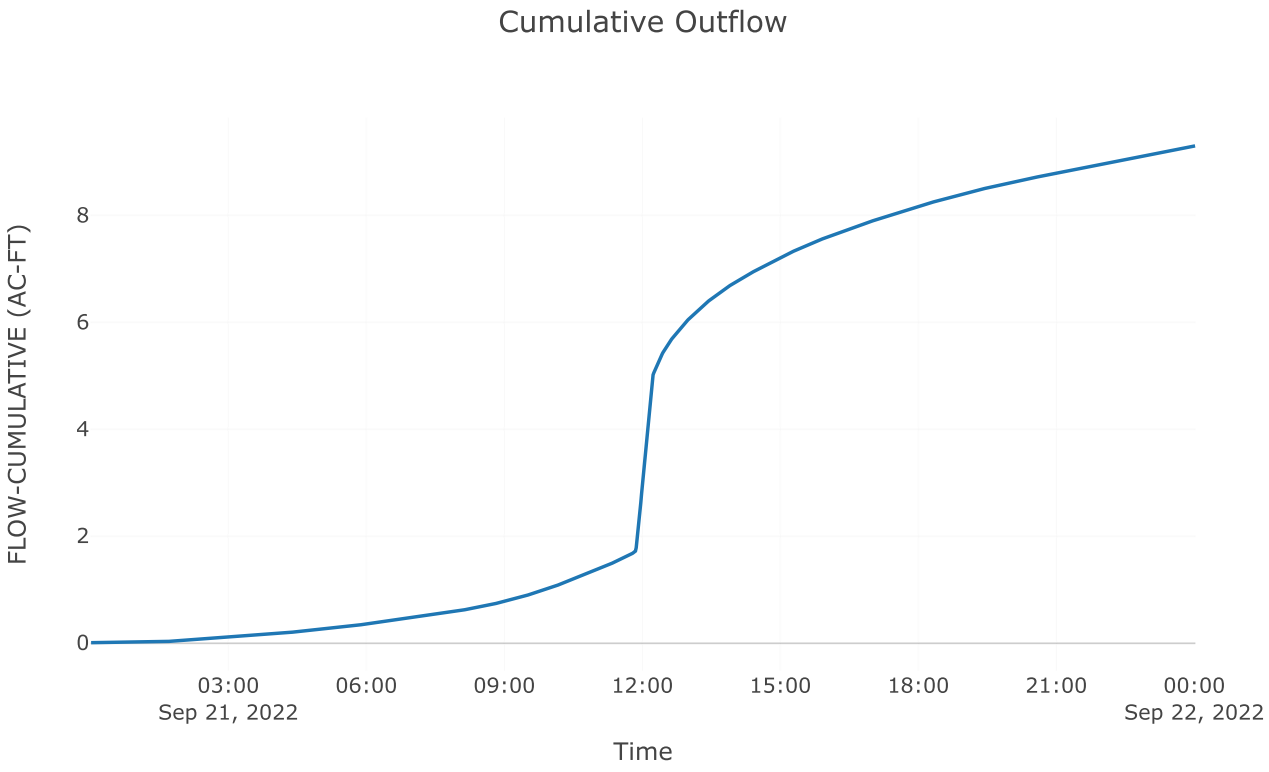

Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
0
2
4
6
8
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

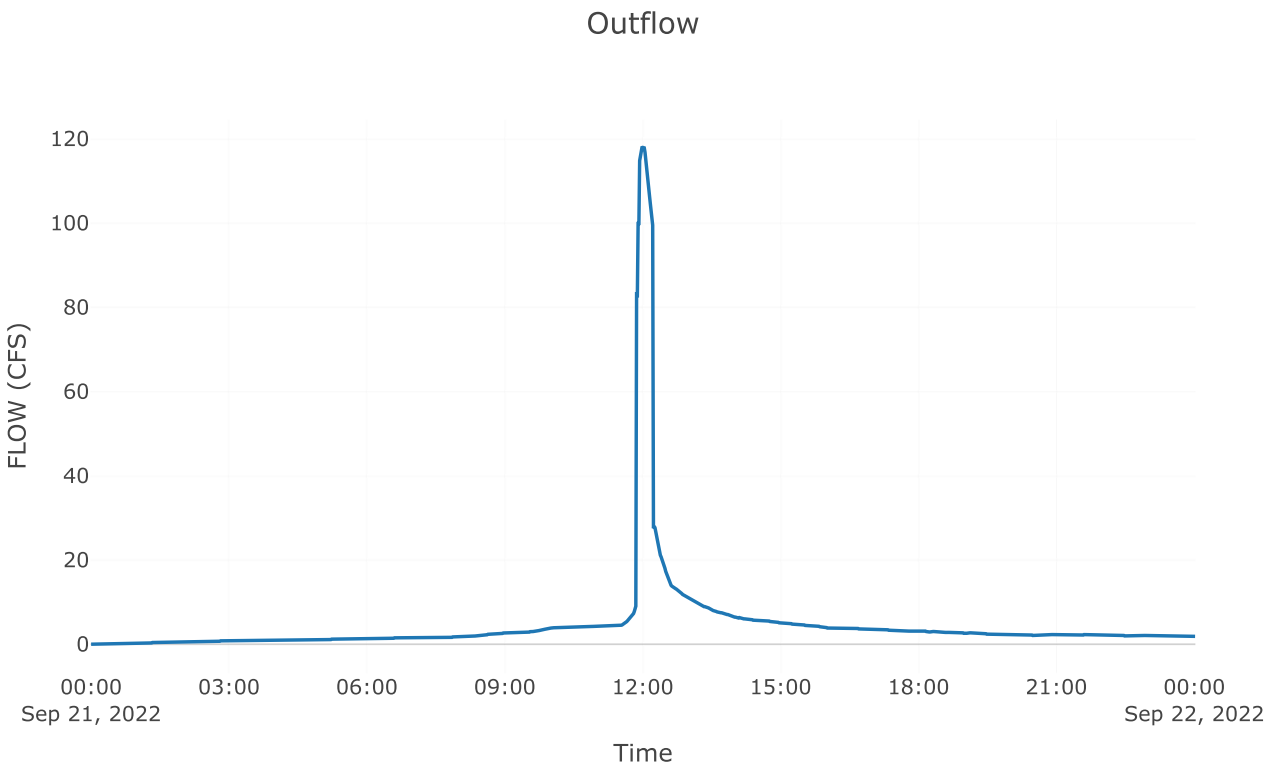

Outflow
FLOW (CFS)
0
20
40
60
80
100
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Junction: TOTAL POI 3

Results: TOTAL POI 3	
Peak Discharge (CFS)	117.95
Time of Peak Discharge	21Sep2022, 12:00


Combined Inflow
FLOW-COMBINE (CFS)
120
100
80
60
40
20
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
8
6
4
2
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
120
100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Subbasin: Post 3.1 perv

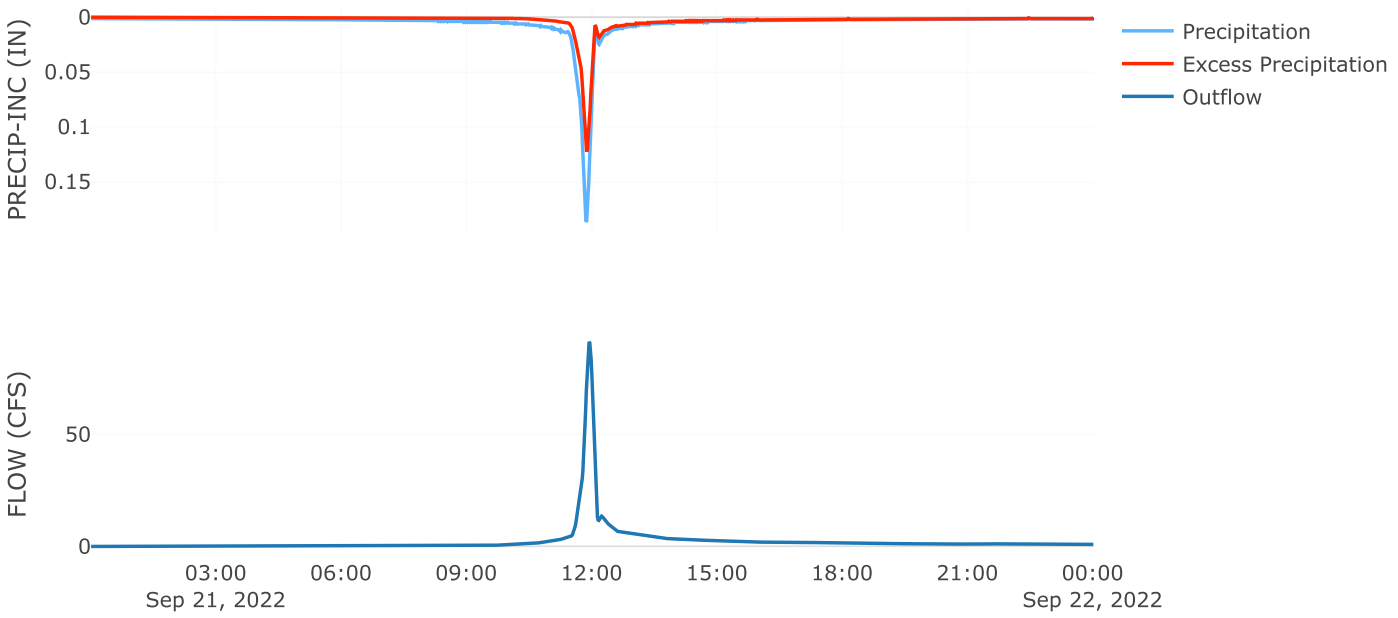
Area (MI2) : 0.02

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	68.94

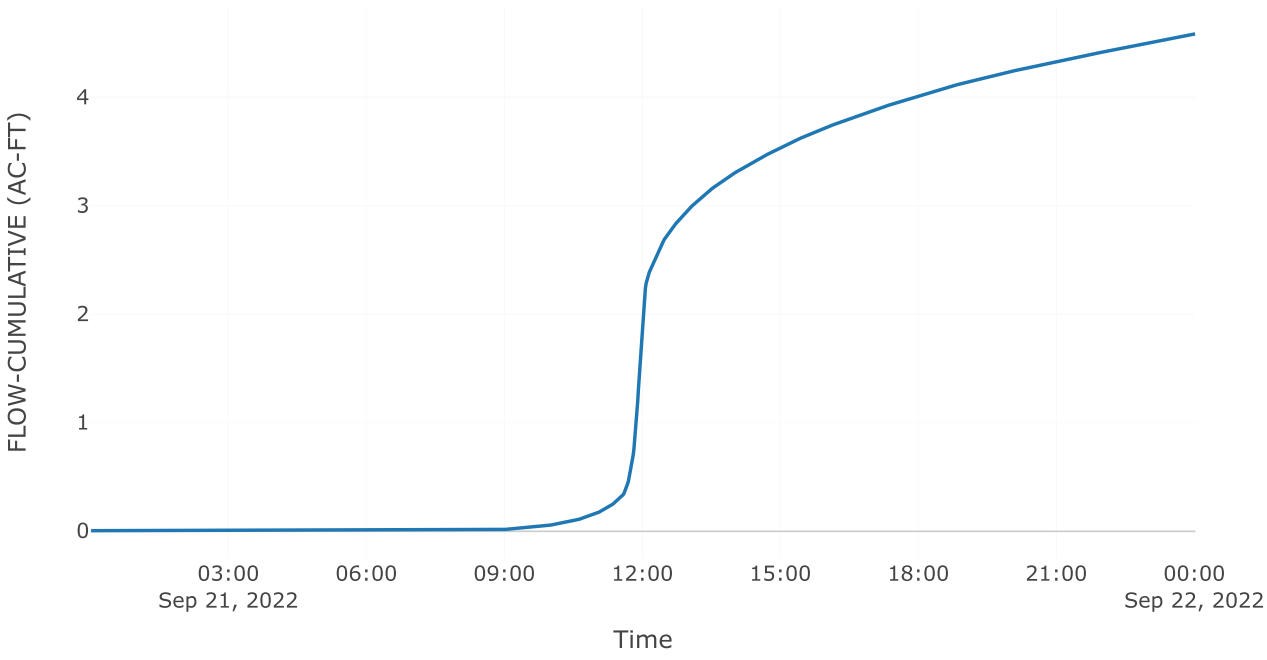
Transform: Scs	
Lag	3
Unitgraph Type	Standard

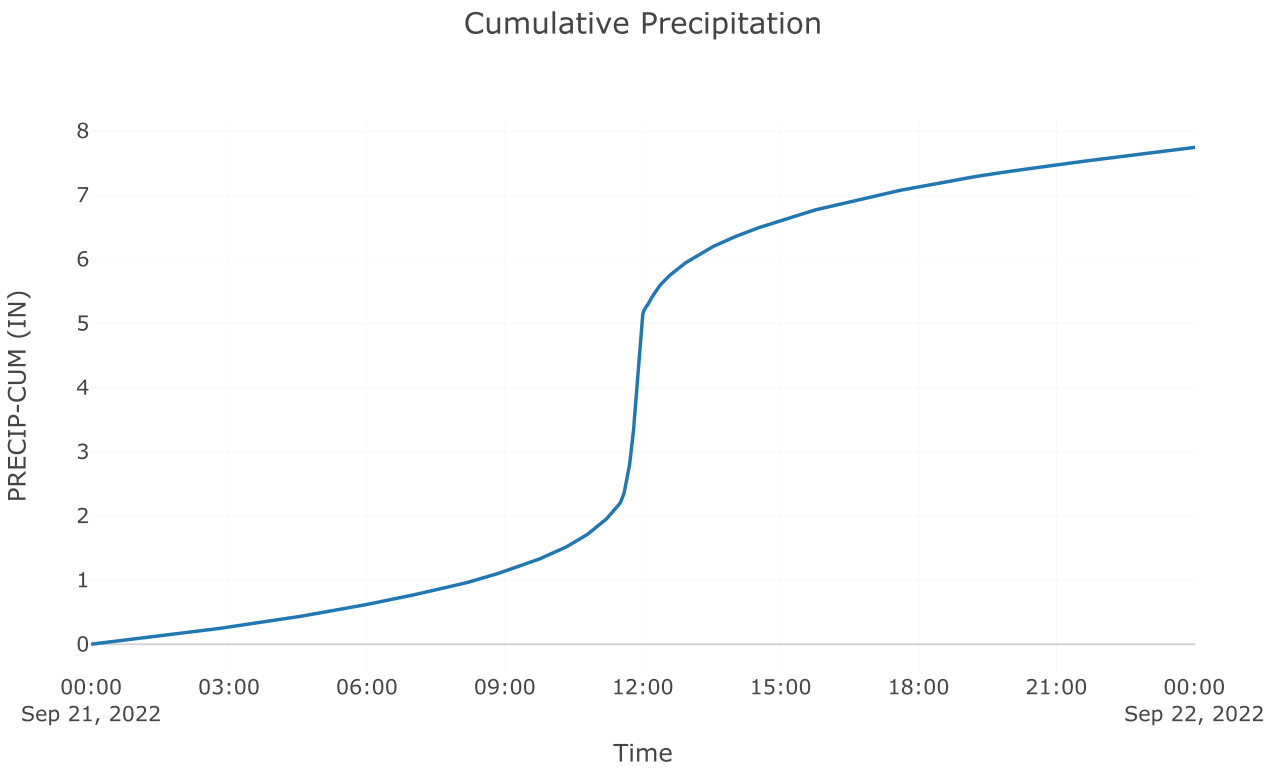
Results: Post 3.1 perv	
Peak Discharge (CFS)	91.28
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.12
Precipitation Volume (AC - FT)	8.61
Loss Volume (AC - FT)	4.02
Excess Volume (AC - FT)	4.59
Direct Runoff Volume (AC - FT)	4.58
Baseflow Volume (AC - FT)	0

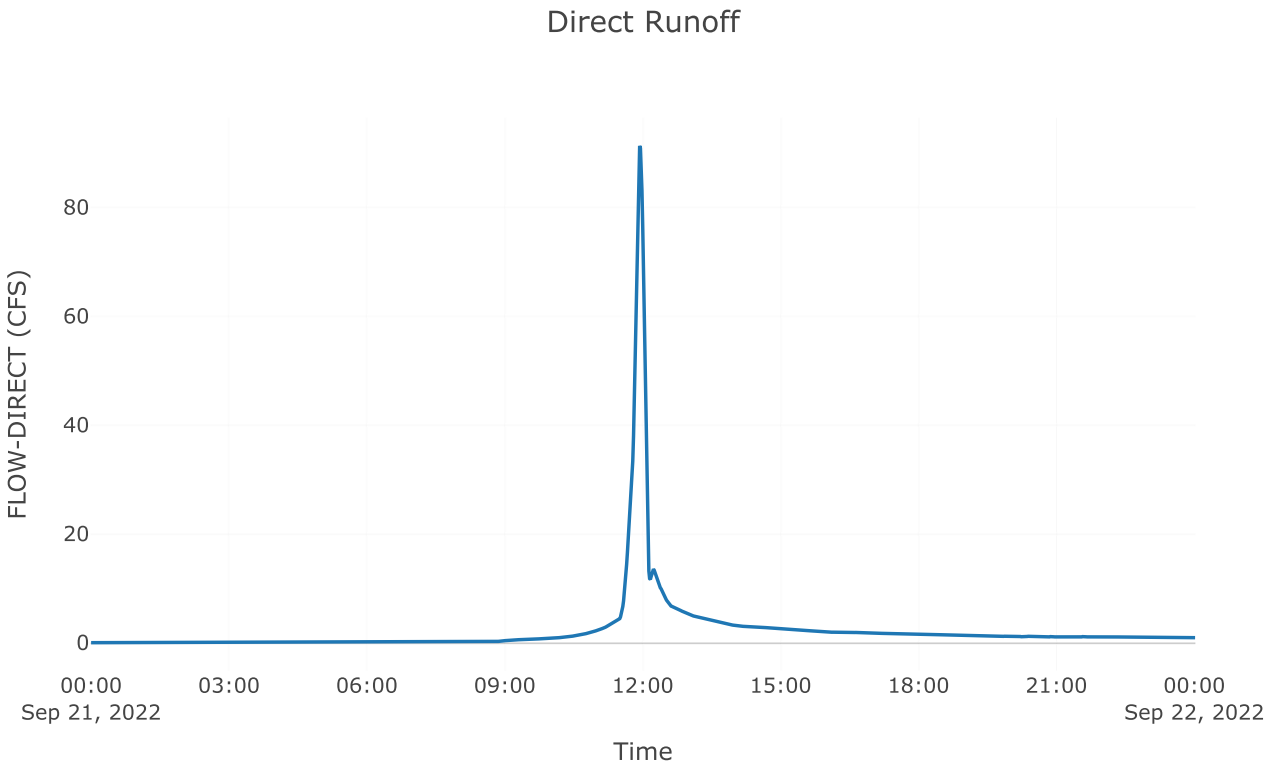
Precipitation and Outflow



Cumulative Outflow




Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
7
8
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Direct Runoff
FLOW-DIRECT (CFS)
0
20
40
60
80
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Subbasin: Post 3.1 imp

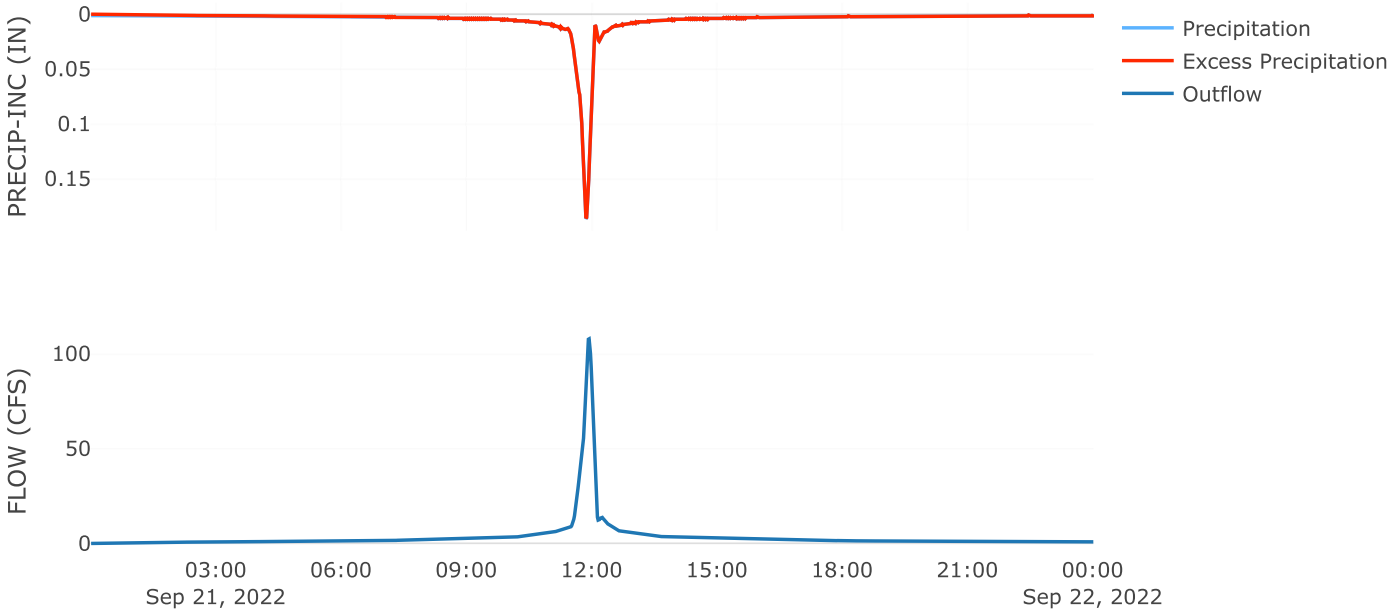
Area (MI2) : 0.02

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98

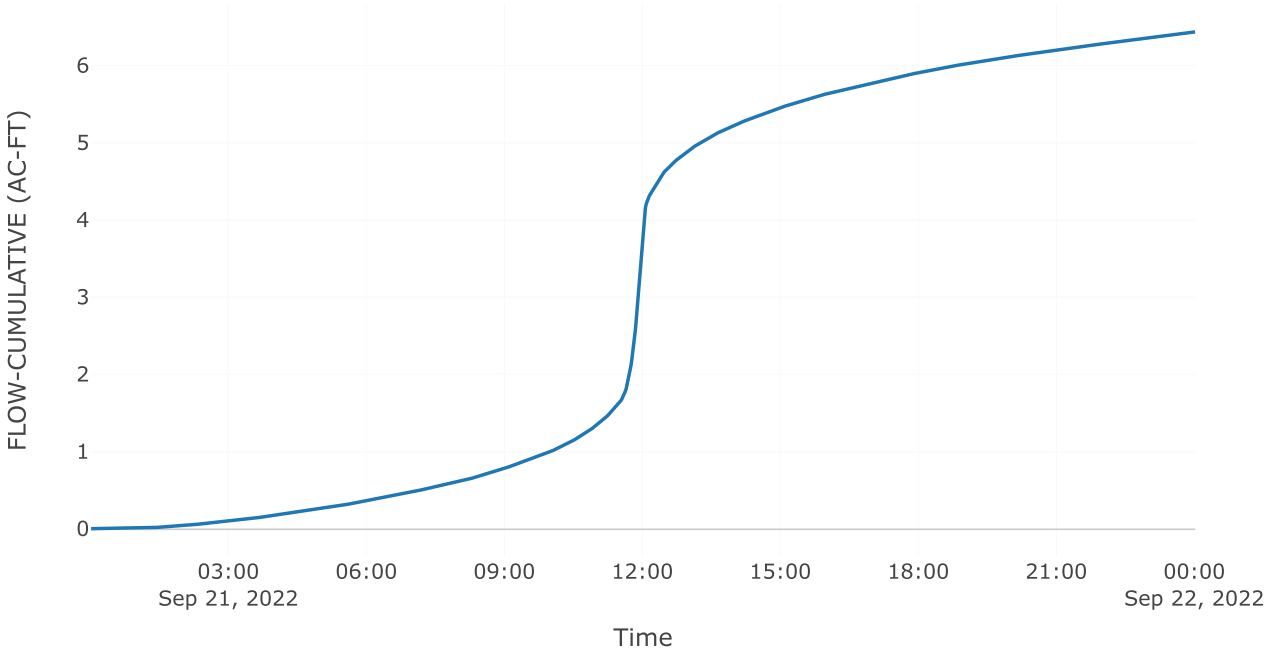
Transform: Scs	
Lag	3
Unitgraph Type	Standard

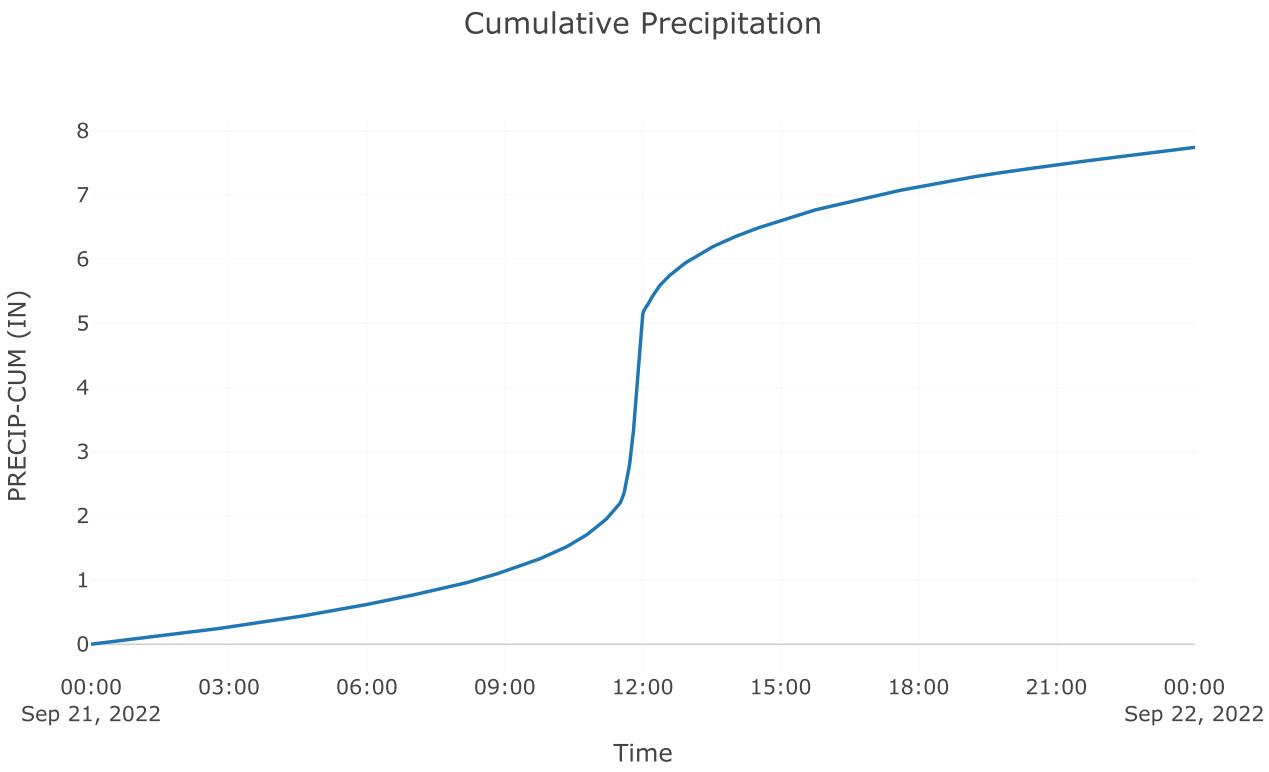
Results: Post 3.1 imp	
Peak Discharge (CFS)	107.79
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	7.5
Precipitation Volume (AC - FT)	6.64
Loss Volume (AC - FT)	0.21
Excess Volume (AC - FT)	6.44
Direct Runoff Volume (AC - FT)	6.43
Baseflow Volume (AC - FT)	0

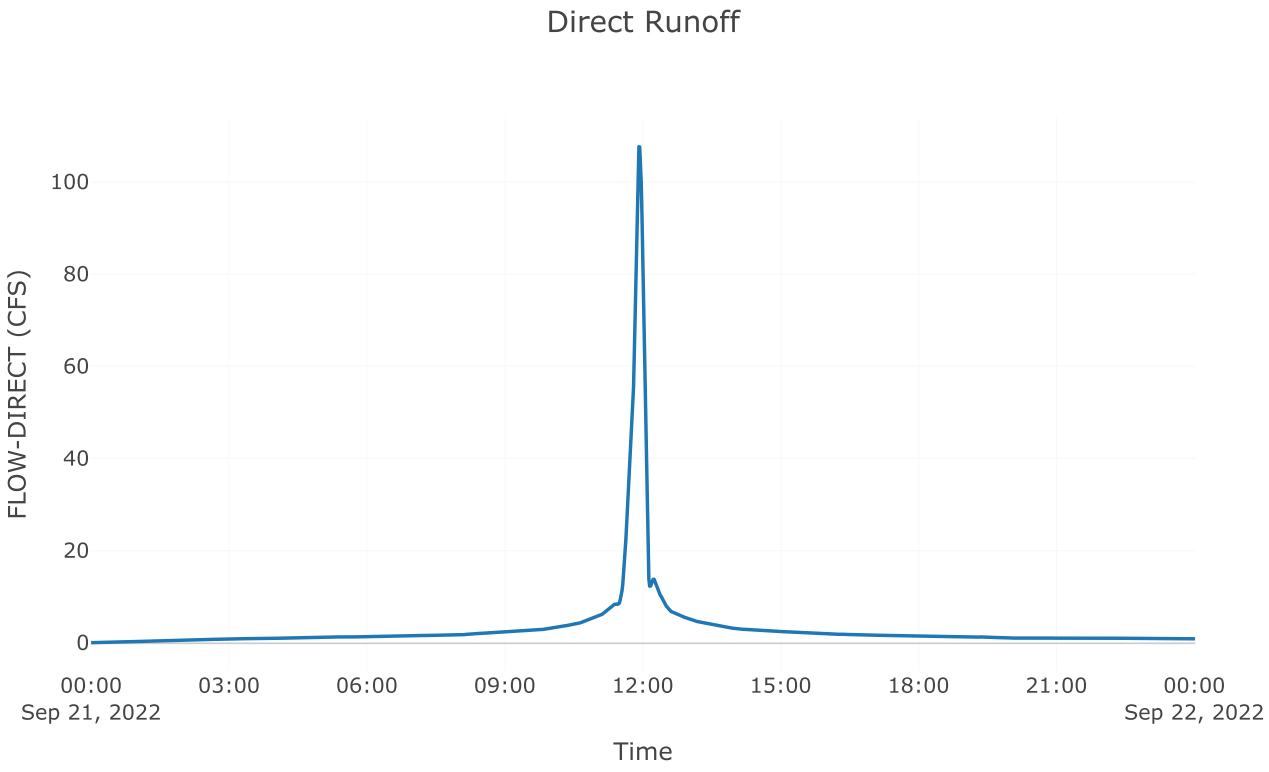
Precipitation and Outflow



Cumulative Outflow

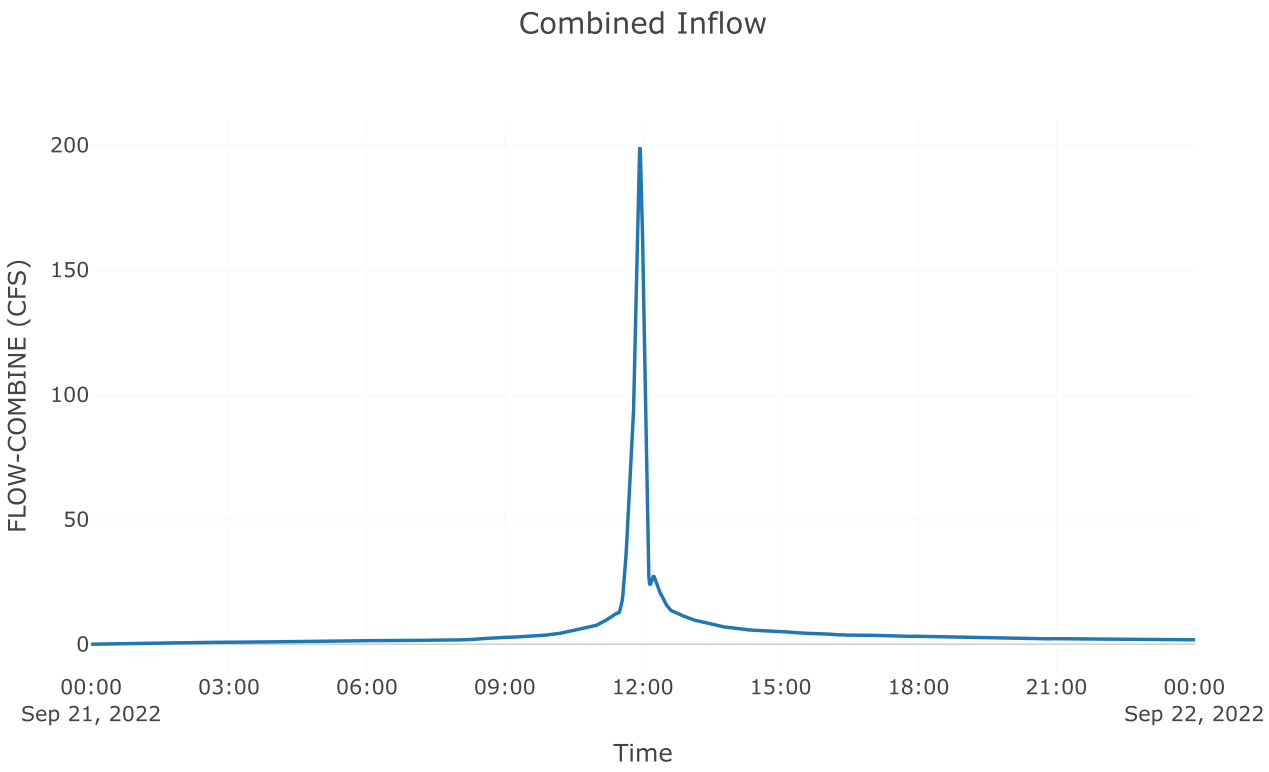


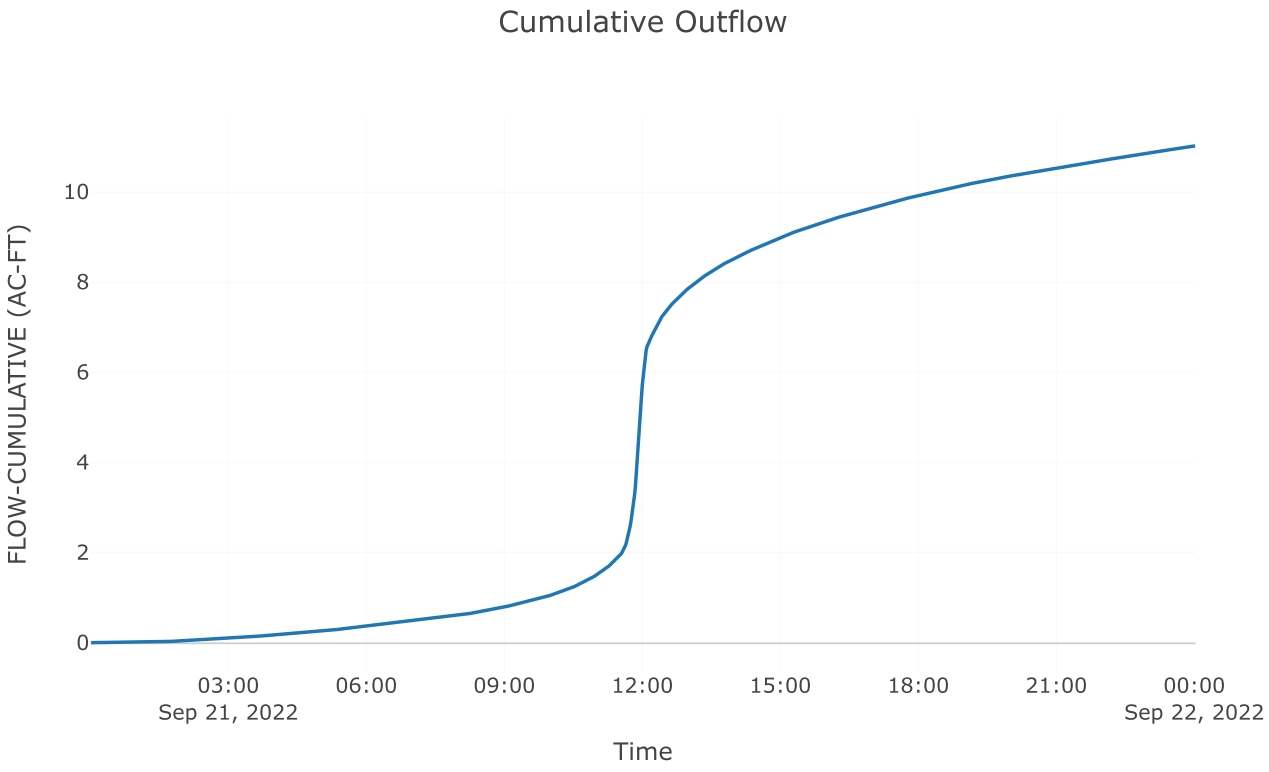

Cumulative Precipitation
PRECIP-CUM (IN)
0
1
2
3
4
5
6
7
8
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

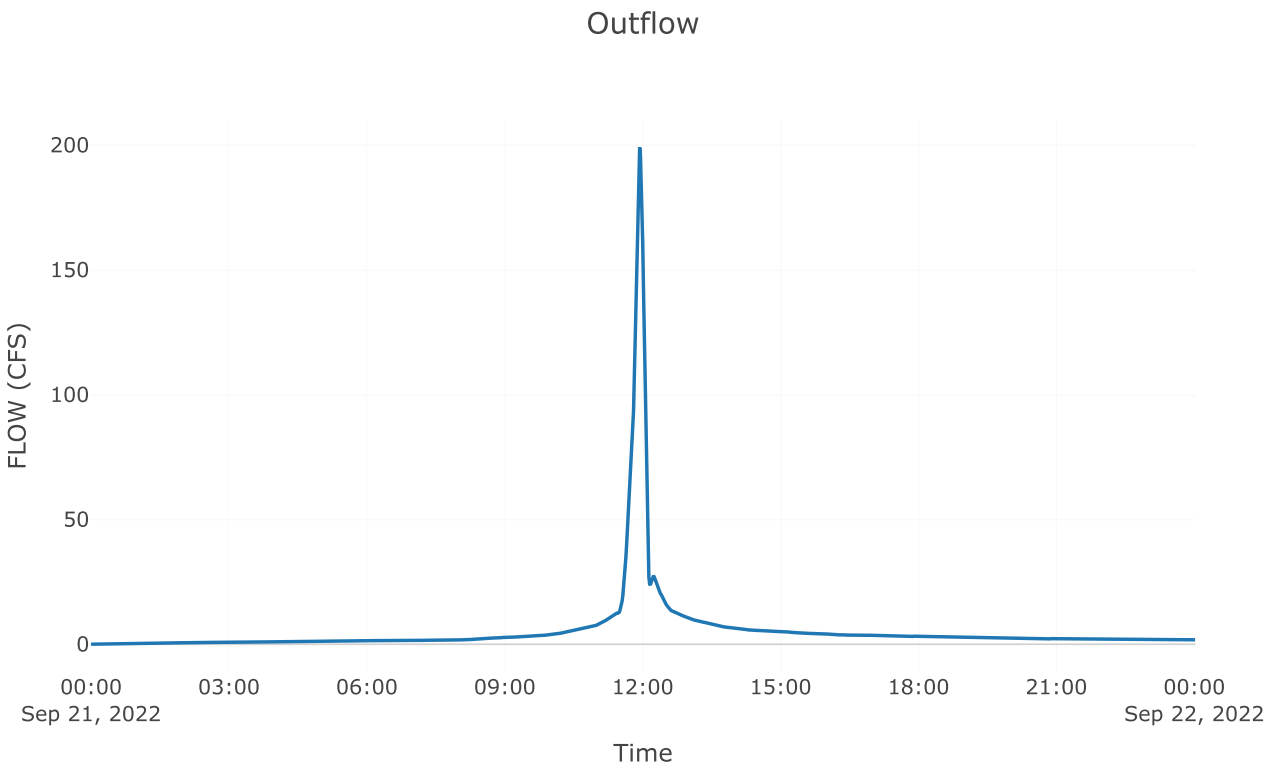

Direct Runoff
FLOW-DIRECT (CFS)
0
20
40
60
80
100
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Junction: Total Post 3.1

Results: Total Post 3.1	
Peak Discharge (CFS)	199.07
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	5.59


Combined Inflow
FLOW-COMBINE (CFS)
200
150
100
50
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
10
8
6
4
2
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
200
150
100
50
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

BASIN 3
2YR- 100YR
DETAILED TIME SERIES RESULTS

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												2.56	
0													
0.02	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.78	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.80	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.82	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.83	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.85	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.87	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.88	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.90	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.92	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.93	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.95	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.97	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.98	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
1.00	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
1.02	0.00	0.04	0.0	0.00	0.00	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
1.03	0.00	0.04	0.0	0.01	0.01	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
1.05	0.00	0.04	0.0	0.05	0.05	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
1.07	0.00	0.04	0.0	0.15	0.15	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
1.08	0.00	0.04	0.0	0.35	0.34	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
1.10	0.00	0.04	0.0	0.67	0.66	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
1.12	0.00	0.05	0.0	1.13	1.10	691.50	0.00	42.00	0.1	0.0	0.1	0.00	0.0
1.13	0.00	0.05	0.0	1.75	1.67	691.50	0.00	42.00	0.2	0.0	0.2	0.00	0.0
1.15	0.00	0.05	0.0	2.52	2.37	691.50	0.00	42.00	0.3	0.0	0.3	0.00	0.0
1.17	0.00	0.05	0.0	3.46	3.17	691.50	0.00	42.00	0.5	0.0	0.5	0.00	0.0
1.18	0.00	0.05	0.0	4.57	4.07	691.51	0.01	42.00	0.8	0.0	0.8	0.00	0.0
1.20	0.00	0.05	0.0	5.84	5.04	691.51	0.01	42.00	1.2	0.0	1.2	0.00	0.0
1.22	0.00	0.05	0.0	7.27	6.04	691.51	0.01	42.00	1.8	0.0	1.8	0.00	0.0
1.23	0.00	0.05	0.0	8.85	7.07	691.51	0.01	42.00	2.5	0.0	2.5	0.00	0.0
1.25	0.00	0.05	0.0	10.57	8.10	691.51	0.01	42.00	3.3	0.0	3.3	0.00	0.0
1.27	0.00	0.05	0.0	12.45	9.12	691.51	0.02	42.00	4.4	0.0	4.4	0.00	0.0
1.28	0.00	0.05	0.0	14.48	10.13	691.51	0.02	42.00	5.6	0.0	5.6	0.00	0.0
1.30	0.00	0.05	0.0	16.69	11.13	691.51	0.02	42.00	6.9	0.0	6.9	0.00	0.0
1.32	0.00	0.05	0.0	19.08	12.14	691.52	0.03	42.00	8.5	0.0	8.5	0.00	0.0
1.33	0.00	0.05	0.0	21.67	13.16	691.52	0.03	42.00	10.3	0.0	10.3	0.00	0.0
1.35	0.00	0.06	0.0	24.48	14.20	691.52	0.03	42.00	12.3	0.0	12.3	0.00	0.0
1.37	0.00	0.06	0.1	27.52	15.24	691.52	0.04	42.00	14.5	0.0	14.5	0.00	0.0
1.38	0.00	0.06	0.1	30.78	16.28	691.52	0.04	42.00	16.9	0.0	16.9	0.00	0.0
1.40	0.00	0.06	0.1	34.23	17.29	691.52	0.04	42.00	19.6	0.0	19.6	0.00	0.0
1.42	0.00	0.06	0.1	37.84	18.23	691.52	0.05	42.00	22.5	0.0	22.5	0.00	0.0
1.43	0.00	0.06	0.1	41.58	19.07	691.52	0.05	42.00	25.6	0.1	25.6	0.00	0.1
1.45	0.00	0.06	0.1	45.40	19.80	691.53	0.05	42.00	28.9	0.1	28.9	0.00	0.1
1.47	0.00	0.06	0.1	49.29	20.41	691.53	0.06	42.00	32.3	0.1	32.3	0.00	0.1
1.48	0.00	0.06	0.1	53.26	20.95	691.53	0.06	42.00	35.9	0.1	35.9	0.00	0.1
1.50	0.00	0.06	0.1	57.33	21.45	691.53	0.06	42.00	39.6	0.1	39.6	0.00	0.1
1.52	0.00	0.06	0.1	61.55	21.98	691.53	0.06	42.00	43.4	0.1	43.4	0.00	0.1
1.53	0.00	0.06	0.1	65.97	22.56	691.53	0.07	42.00	47.4	0.1	47.4	0.00	0.1
1.55	0.00	0.06	0.1	70.62	23.22	691.53	0.07	42.00	51.6	0.1	51.6	0.00	0.1
1.57	0.00	0.07	0.1	75.50	23.94	691.53	0.07	42.00	55.9	0.1	55.9	0.00	0.1
1.58	0.00	0.07	0.1	80.60	24.69	691.53	0.08	42.00	60.5	0.1	60.5	0.00	0.1
1.60	0.00	0.07	0.1	85.89	25.42	691.53	0.08	42.00	65.2	0.1	65.2	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.07	0.1	91.35	26.10	691.53	0.08	42.00	70.2	0.1	70.2	0.00	0.1
1.63	0.00	0.07	0.1	96.91	26.71	691.53	0.09	42.00	75.3	0.1	75.3	0.00	0.1
1.65	0.00	0.07	0.1	102.54	27.20	691.53	0.09	42.00	80.6	0.1	80.6	0.00	0.1
1.67	0.00	0.07	0.1	108.19	27.57	691.54	0.09	42.00	86.0	0.1	86.0	0.00	0.1
1.68	0.00	0.07	0.1	113.85	27.85	691.54	0.09	42.00	91.5	0.1	91.5	0.00	0.1
1.70	0.00	0.07	0.1	119.58	28.11	691.54	0.09	42.00	97.0	0.1	97.0	0.00	0.1
1.72	0.00	0.07	0.1	125.41	28.40	691.54	0.09	42.00	102.6	0.1	102.6	0.00	0.1
1.73	0.00	0.07	0.1	131.42	28.78	691.54	0.10	42.00	108.4	0.1	108.4	0.00	0.1
1.75	0.00	0.07	0.1	137.65	29.27	691.54	0.10	42.00	114.3	0.1	114.3	0.00	0.1
1.77	0.00	0.07	0.1	144.12	29.85	691.54	0.10	42.00	120.3	0.1	120.3	0.00	0.1
1.78	0.00	0.07	0.1	150.85	30.50	691.54	0.10	42.00	126.6	0.1	126.6	0.00	0.1
1.80	0.00	0.08	0.1	157.81	31.20	691.54	0.11	42.00	133.1	0.1	133.1	0.00	0.1
1.82	0.00	0.08	0.1	164.98	31.89	691.54	0.11	42.00	139.8	0.1	139.8	0.00	0.1
1.83	0.00	0.08	0.1	172.32	32.53	691.54	0.12	42.00	146.7	0.1	146.7	0.00	0.1
1.85	0.00	0.08	0.1	179.81	33.12	691.54	0.12	42.00	153.8	0.1	153.8	0.00	0.1
1.87	0.00	0.08	0.1	187.41	33.63	691.54	0.12	42.00	161.0	0.1	161.0	0.00	0.1
1.88	0.00	0.08	0.1	195.14	34.11	691.54	0.12	42.00	168.4	0.1	168.4	0.00	0.1
1.90	0.00	0.08	0.1	203.00	34.55	691.54	0.13	42.00	176.0	0.1	176.0	0.00	0.1
1.92	0.00	0.08	0.1	210.98	34.98	691.54	0.13	42.00	183.7	0.1	183.7	0.00	0.1
1.93	0.00	0.08	0.1	219.09	35.39	691.55	0.13	42.00	191.5	0.1	191.5	0.00	0.1
1.95	0.00	0.08	0.1	227.32	35.79	691.55	0.13	42.00	199.5	0.1	199.5	0.00	0.1
1.97	0.00	0.08	0.1	235.68	36.19	691.55	0.13	42.00	207.6	0.1	207.6	0.00	0.1
1.98	0.00	0.08	0.1	244.17	36.58	691.55	0.14	42.00	215.8	0.1	215.8	0.00	0.1
2.00	0.00	0.08	0.1	252.78	36.96	691.55	0.14	42.00	224.2	0.1	224.2	0.00	0.1
2.02	0.00	0.09	0.1	261.51	37.33	691.55	0.14	42.00	232.7	0.1	232.7	0.00	0.1
2.03	0.00	0.09	0.1	270.36	37.70	691.55	0.14	42.00	241.3	0.1	241.3	0.00	0.1
2.05	0.00	0.09	0.1	279.34	38.07	691.55	0.15	42.00	250.0	0.1	250.0	0.00	0.1
2.07	0.00	0.09	0.2	288.43	38.42	691.55	0.15	42.00	258.9	0.1	258.9	0.00	0.1
2.08	0.00	0.09	0.2	297.65	38.78	691.55	0.15	42.00	267.9	0.1	267.9	0.00	0.1
2.10	0.00	0.09	0.2	306.98	39.13	691.55	0.15	42.00	277.0	0.2	277.0	0.00	0.2
2.12	0.00	0.09	0.2	316.43	39.47	691.55	0.15	42.00	286.2	0.2	286.2	0.00	0.2
2.13	0.00	0.09	0.2	325.96	39.78	691.55	0.16	42.00	295.5	0.2	295.5	0.00	0.2
2.15	0.00	0.09	0.2	335.58	40.06	691.55	0.16	42.00	304.9	0.2	304.9	0.00	0.2
2.17	0.00	0.09	0.2	345.27	40.32	691.55	0.16	42.00	314.5	0.2	314.5	0.00	0.2
2.18	0.00	0.09	0.2	355.06	40.59	691.55	0.16	42.00	324.1	0.2	324.1	0.00	0.2
2.20	0.00	0.09	0.2	365.01	40.92	691.55	0.16	42.00	333.8	0.2	333.8	0.00	0.2
2.22	0.00	0.09	0.2	375.17	41.34	691.55	0.16	42.00	343.7	0.2	343.7	0.00	0.2
2.23	0.00	0.10	0.2	385.58	41.87	691.55	0.17	42.00	353.8	0.2	353.8	0.00	0.2
2.25	0.00	0.10	0.2	396.30	42.51	691.55	0.17	42.00	364.1	0.2	364.1	0.00	0.2
2.27	0.00	0.10	0.2	407.34	43.24	691.56	0.18	42.00	374.7	0.2	374.7	0.00	0.2
2.28	0.00	0.10	0.2	418.67	43.99	691.56	0.18	42.00	385.5	0.2	385.5	0.00	0.2
2.30	0.00	0.10	0.2	430.23	44.70	691.56	0.19	42.00	396.6	0.2	396.6	0.00	0.2
2.32	0.00	0.10	0.2	441.92	45.27	691.56	0.19	42.00	408.0	0.2	408.0	0.00	0.2
2.33	0.00	0.10	0.2	453.65	45.67	691.56	0.19	42.00	419.5	0.2	419.5	0.00	0.2
2.35	0.00	0.10	0.2	465.33	45.87	691.56	0.19	42.00	431.0	0.2	431.0	0.00	0.2
2.37	0.00	0.10	0.2	476.94	45.93	691.56	0.19	42.00	442.6	0.2	442.6	0.00	0.2
2.38	0.00	0.10	0.2	488.50	45.90	691.56	0.19	42.00	454.2	0.2	454.2	0.00	0.2
2.40	0.00	0.10	0.2	499.99	45.83	691.56	0.19	42.00	465.7	0.2	465.7	0.00	0.2
2.42	0.00	0.10	0.2	511.43	45.73	691.56	0.19	42.00	477.2	0.2	477.2	0.00	0.2
2.43	0.00	0.11	0.2	522.84	45.64	691.56	0.19	42.00	488.7	0.2	488.7	0.00	0.2
2.45	0.00	0.11	0.2	534.27	45.59	691.56	0.19	42.00	500.1	0.2	500.1	0.00	0.2
2.47	0.00	0.11	0.2	545.78	45.65	691.56	0.19	42.00	511.6	0.2	511.6	0.00	0.2
2.48	0.00	0.11	0.2	557.43	45.83	691.56	0.19	42.00	523.1	0.2	523.1	0.00	0.2
2.50	0.00	0.11	0.2	569.27	46.13	691.56	0.19	42.00	534.8	0.2	534.8	0.00	0.2
2.52	0.00	0.11	0.2	581.31	46.52	691.56	0.20	42.00	546.6	0.2	546.6	0.00	0.2
2.53	0.00	0.11	0.2	593.62	47.02	691.56	0.20	42.00	558.6	0.2	558.6	0.00	0.2
2.55	0.00	0.11	0.2	606.24	47.66	691.56	0.20	42.00	570.8	0.2	570.8	0.00	0.2
2.57	0.00	0.11	0.2	619.21	48.38	691.56	0.21	42.00	583.3	0.2	583.3	0.00	0.2
2.58	0.00	0.11	0.2	632.47	49.13	691.56	0.21	42.00	596.2	0.2	596.2	0.00	0.2
2.60	0.00	0.11	0.2	645.96	49.81	691.56	0.22	42.00	609.2	0.2	609.2	0.00	0.2
2.62	0.00	0.11	0.2	659.54	50.31	691.56	0.22	42.00	622.5	0.2	622.5	0.00	0.2
2.63	0.00	0.11	0.2	673.08	50.57	691.56	0.22	42.00	635.9	0.2	635.9	0.00	0.2
2.65	0.00	0.12	0.2	686.48	50.60	691.56	0.22	42.00	649.3	0.2	649.3	0.00	0.2
2.67	0.00	0.12	0.2	699.76	50.49	691.56	0.22	42.00	662.6	0.2	662.6	0.00	0.2
2.68	0.00	0.12	0.2	712.95	50.34	691.56	0.22	42.00	675.9	0.2	675.9	0.00	0.2
2.70	0.00	0.12	0.2	726.13	50.23	691.56	0.22	42.00	689.1	0.2	689.1	0.00	0.2
2.72	0.00	0.12	0.2	739.36	50.22	691.56	0.22	42.00	702.4	0.2	702.4	0.00	0.2
2.73	0.00	0.12	0.2	752.72	50.34	691.56	0.22	42.00	715.7	0.2	715.7	0.00	0.2
2.75	0.00	0.12	0.2	766.31	50.64	691.56	0.22	42.00	729.1	0.2	729.1	0.00	0.2
2.77	0.00	0.12	0.2	780.19	51.12	691.57	0.23	42.00	742.7	0.2	742.7	0.00	0.2
2.78	0.00	0.12	0.2	794.41	51.74	691.57	0.23	42.00	756.5	0.2	756.5	0.00	0.2
2.80	0.00	0.12	0.2	808.93	52.42	691.57	0.24	42.00	770.6	0.2	770.6	0.00	0.2
2.82	0.00	0.12	0.2	823.70	53.07	691.57	0.24	42.00	785.0	0.2	785.0	0.00	0.2
2.83	0.00	0.12	0.2	838.67	53.66	691.57	0.24	42.00	799.6	0.2	799.6	0.00	0.2
2.85	0.00	0.13	0.3	853.75	54.12	691.57	0.25	42.00	814.4	0.2	814.4	0.00	0.2
2.87	0.00	0.13	0.3	868.92	54.48	691.57	0.25	42.00	829.4	0.2	829.4	0.00	0.2
2.88	0.00	0.13	0.3	884.11	54.71	691.57	0.25	42.00	844.5	0.3	844.5	0.00	0.3
2.90	0.00	0.13	0.3	899.35	54.89	691.57	0.25	42.00	859.6	0.3	859.6	0.00	0.3
2.92	0.00	0.13	0.3	914.65	55.07	691.57	0.25	42.00	874.8	0.3	874.8	0.00	0.3
2.93	0.00	0.13	0.3	930.06	55.27	691.57	0.25	42.00	890.1	0.3	890.1	0.00	0.3
2.95	0.00	0.13	0.3	945.55	55.48	691.57	0.26	42.00	905.4	0.3	905.4	0.00	0.3
2.97	0.00	0.13	0.3	961.15	55.71	691.57	0.26	42.00	920.9	0.3	920.9	0.00	0.3
2.98	0.00	0.13	0.3	976.83	55.93	691.57	0.26	42.00	936.5	0.3	936.5	0.00	0.3
3.00	0.00	0.13	0.3	992.60	56.13	691.57	0.26	42.00	952.1	0.3	952.1	0.00	0.3
3.02	0.00	0.13	0.3	1008.47	56.36	691.57	0.26	42.00	967.8	0.3	967.8	0.00	0.3
3.03	0.00	0.13	0.3	1024.41	56.56	691.57	0.26	42.00	983.7	0.3	983.7	0.00	0.3
3.05	0.00	0.14	0.3	1040.43	56.76	691.57	0.27	42.00	999.6	0.3	999.6	0.00	0.3
3.07	0.00	0.14	0.3	1056.55	56.97	691.57	0.27	42.00	1015.6	0.3	1015.6	0.00	0.3
3.08	0.00	0.14	0.3	1072.74	57.17	691.57	0.27	42.00	1031.6	0.3	1031.6	0.00	0.3
3.10	0.00	0.14	0.3	1089.00	57.35	691.57	0.27	42.00	1047.8	0.3	1047.8	0.00	0.3
3.12	0.00	0.14	0.3	1105.37	57.56	691.57	0.27	42.00	1064.1	0.3	1064.1	0.00	0.3
3.13	0.00	0.14	0.3	1121.84	57.79	691.57	0.27	42.00	1080.4	0.3	1080.4	0.00	0.3
3.15	0.00	0.14	0.3	1138.40	58.01	691.57	0.27	42.00	1096.8	0.3	1096.8	0.00	0.3
3.17	0.00	0.14	0.3	1155.06	58.23	691.57	0.28	42.00	1113.4	0.3	1113.4	0.00	0.3
3.18	0.00	0.14	0.3	1171.78	58.43	691.57	0.28	42.00	1130.0	0.3	1130.0	0.00	0.3
3.20	0.00	0.14	0.3	1188.56	58.59	691.58	0.28	42.00	1146.7	0.3	1146.7	0.00	0.3
3.22	0.00	0.14	0.3	1205.35	58.70	691.58	0.28	42.00	1163.4	0.3	1163.4	0.00	0.3
3.23	0.00	0.14	0.3	1222.18	58.80	691.58	0.28	42.00	1180.1	0.3	1180.1	0.00	0.3
3.25	0.00	0.15	0.3	1239.01	58.86	691.58	0.28	42.00	1196.9	0.3	1196.9	0.00	0.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.15	0.3	1255.89	58.94	691.58	0.28	42.00	1213.8	0.3	1213.8	0.00	0.3
3.28	0.00	0.15	0.3	1272.88	59.11	691.58	0.28	42.00	1230.7	0.3	1230.7	0.00	0.3
3.30	0.00	0.15	0.3	1290.04	59.36	691.58	0.28	42.00	1247.7	0.3	1247.7	0.00	0.3
3.32	0.00	0.15	0.3	1307.39	59.70	691.58	0.29	42.00	1264.9	0.3	1264.9	0.00	0.3
3.33	0.00	0.15	0.3	1325.05	60.19	691.58	0.29	42.00	1282.2	0.3	1282.2	0.00	0.3
3.35	0.00	0.15	0.3	1343.03	60.81	691.58	0.29	42.00	1299.9	0.3	1299.9	0.00	0.3
3.37	0.00	0.15	0.3	1361.37	61.51	691.58	0.30	42.00	1317.8	0.3	1317.8	0.00	0.3
3.38	0.00	0.15	0.3	1380.00	62.20	691.58	0.30	42.00	1336.1	0.3	1336.1	0.00	0.3
3.40	0.00	0.15	0.3	1398.84	62.79	691.58	0.31	42.00	1354.6	0.3	1354.6	0.00	0.3
3.42	0.00	0.15	0.3	1417.75	63.19	691.58	0.31	42.00	1373.2	0.3	1373.2	0.00	0.3
3.43	0.00	0.15	0.3	1436.62	63.38	691.58	0.31	42.00	1392.0	0.3	1392.0	0.00	0.3
3.45	0.00	0.16	0.3	1455.33	63.32	691.58	0.31	42.00	1410.8	0.3	1410.8	0.00	0.3
3.47	0.00	0.16	0.3	1473.85	63.10	691.58	0.31	42.00	1429.4	0.3	1429.4	0.00	0.3
3.48	0.00	0.16	0.3	1492.19	62.79	691.58	0.31	42.00	1447.9	0.3	1447.9	0.00	0.3
3.50	0.00	0.16	0.3	1510.42	62.51	691.58	0.31	42.00	1466.3	0.3	1466.3	0.00	0.3
3.52	0.00	0.16	0.3	1528.63	62.34	691.58	0.31	42.00	1484.6	0.3	1484.6	0.00	0.3
3.53	0.00	0.16	0.3	1546.95	62.35	691.58	0.31	42.00	1502.9	0.3	1502.9	0.00	0.3
3.55	0.00	0.16	0.3	1565.52	62.61	691.58	0.31	42.00	1521.3	0.3	1521.3	0.00	0.3
3.57	0.00	0.16	0.3	1584.44	63.10	691.58	0.31	42.00	1540.0	0.3	1540.0	0.00	0.3
3.58	0.00	0.16	0.3	1603.71	63.73	691.58	0.32	42.00	1558.9	0.3	1558.9	0.00	0.3
3.60	0.00	0.16	0.3	1623.33	64.43	691.58	0.32	42.00	1578.1	0.3	1578.1	0.00	0.3
3.62	0.00	0.16	0.3	1643.24	65.09	691.58	0.33	42.00	1597.7	0.3	1597.7	0.00	0.3
3.63	0.00	0.17	0.3	1663.37	65.69	691.58	0.33	42.00	1617.5	0.3	1617.5	0.00	0.3
3.65	0.00	0.17	0.3	1683.67	66.18	691.58	0.33	42.00	1637.5	0.3	1637.5	0.00	0.3
3.67	0.00	0.17	0.3	1704.07	66.56	691.59	0.34	42.00	1657.7	0.3	1657.7	0.00	0.3
3.68	0.00	0.17	0.3	1724.51	66.80	691.59	0.34	42.00	1678.0	0.3	1678.0	0.00	0.3
3.70	0.00	0.17	0.3	1744.92	66.90	691.59	0.34	42.00	1698.4	0.3	1698.4	0.00	0.3
3.72	0.00	0.17	0.3	1765.19	66.82	691.59	0.34	42.00	1718.7	0.3	1718.7	0.00	0.3
3.73	0.00	0.17	0.3	1785.29	66.60	691.59	0.34	42.00	1738.9	0.3	1738.9	0.00	0.3
3.75	0.00	0.17	0.3	1805.14	66.23	691.58	0.33	42.00	1759.0	0.3	1759.0	0.00	0.3
3.77	0.00	0.17	0.3	1824.73	65.77	691.58	0.33	42.00	1778.8	0.3	1778.8	0.00	0.3
3.78	0.00	0.17	0.3	1844.13	65.33	691.58	0.33	42.00	1798.4	0.3	1798.4	0.00	0.3
3.80	0.00	0.17	0.3	1863.43	64.99	691.58	0.32	42.00	1817.9	0.3	1817.9	0.00	0.3
3.82	0.00	0.17	0.3	1882.81	64.88	691.58	0.32	42.00	1837.4	0.3	1837.4	0.00	0.3
3.83	0.00	0.18	0.3	1902.41	65.05	691.58	0.33	42.00	1856.9	0.3	1856.9	0.00	0.3
3.85	0.00	0.18	0.3	1922.33	65.45	691.58	0.33	42.00	1876.6	0.3	1876.6	0.00	0.3
3.87	0.00	0.18	0.3	1942.59	66.01	691.58	0.33	42.00	1896.5	0.3	1896.5	0.00	0.3
3.88	0.00	0.18	0.3	1963.14	66.62	691.59	0.34	42.00	1916.8	0.3	1916.8	0.00	0.3
3.90	0.00	0.18	0.3	1983.96	67.21	691.59	0.34	42.00	1937.2	0.3	1937.2	0.00	0.3
3.92	0.00	0.18	0.4	2005.01	67.76	691.59	0.35	42.00	1958.0	0.3	1958.0	0.00	0.3
3.93	0.00	0.18	0.4	2026.24	68.24	691.59	0.35	42.00	1979.0	0.3	1979.0	0.00	0.3
3.95	0.00	0.18	0.4	2047.56	68.60	691.59	0.35	42.00	2000.1	0.4	2000.1	0.00	0.4
3.97	0.00	0.18	0.4	2068.93	68.83	691.59	0.35	42.00	2021.3	0.4	2021.3	0.00	0.4
3.98	0.00	0.18	0.4	2090.31	68.97	691.59	0.36	42.00	2042.6	0.4	2042.6	0.00	0.4
4.00	0.00	0.18	0.4	2111.73	69.08	691.59	0.36	42.00	2064.0	0.4	2064.0	0.00	0.4
4.02	0.00	0.19	0.4	2133.20	69.19	691.59	0.36	42.00	2085.4	0.4	2085.4	0.00	0.4
4.03	0.00	0.19	0.4	2154.75	69.33	691.59	0.36	42.00	2106.9	0.4	2106.9	0.00	0.4
4.05	0.00	0.19	0.4	2176.36	69.48	691.59	0.36	42.00	2128.4	0.4	2128.4	0.00	0.4
4.07	0.00	0.19	0.4	2198.06	69.63	691.59	0.36	42.00	2150.0	0.4	2150.0	0.00	0.4
4.08	0.00	0.19	0.4	2219.85	69.80	691.59	0.36	42.00	2171.7	0.4	2171.7	0.00	0.4
4.10	0.00	0.19	0.4	2241.69	69.96	691.59	0.36	42.00	2193.5	0.4	2193.5	0.00	0.4
4.12	0.00	0.19	0.4	2263.55	70.05	691.59	0.36	42.00	2215.3	0.4	2215.3	0.00	0.4
4.13	0.00	0.19	0.4	2285.40	70.09	691.59	0.36	42.00	2237.1	0.4	2237.1	0.00	0.4
4.15	0.00	0.19	0.4	2307.23	70.10	691.59	0.36	42.00	2259.0	0.4	2259.0	0.00	0.4
4.17	0.00	0.19	0.4	2329.11	70.15	691.59	0.36	42.00	2280.8	0.4	2280.8	0.00	0.4
4.18	0.00	0.19	0.4	2351.07	70.25	691.59	0.37	42.00	2302.7	0.4	2302.7	0.00	0.4
4.20	0.00	0.20	0.4	2373.16	70.43	691.59	0.37	42.00	2324.7	0.4	2324.7	0.00	0.4
4.22	0.00	0.20	0.4	2395.39	70.68	691.59	0.37	42.00	2346.8	0.4	2346.8	0.00	0.4
4.23	0.00	0.20	0.4	2417.83	71.02	691.59	0.37	42.00	2369.1	0.4	2369.1	0.00	0.4
4.25	0.00	0.20	0.4	2440.55	71.47	691.59	0.37	42.00	2391.6	0.4	2391.6	0.00	0.4
4.27	0.00	0.20	0.4	2463.61	72.05	691.59	0.38	42.00	2414.3	0.4	2414.3	0.00	0.4
4.28	0.00	0.20	0.4	2487.03	72.72	691.59	0.38	42.00	2437.4	0.4	2437.4	0.00	0.4
4.30	0.00	0.20	0.4	2510.78	73.41	691.59	0.39	42.00	2460.8	0.4	2460.8	0.00	0.4
4.32	0.00	0.20	0.4	2534.79	74.02	691.59	0.39	42.00	2484.5	0.4	2484.5	0.00	0.4
4.33	0.00	0.20	0.4	2558.96	74.50	691.60	0.40	42.00	2508.4	0.4	2508.4	0.00	0.4
4.35	0.00	0.20	0.4	2583.19	74.82	691.60	0.40	42.00	2532.4	0.4	2532.4	0.00	0.4
4.37	0.00	0.21	0.4	2607.45	75.00	691.60	0.40	42.00	2556.6	0.4	2556.6	0.00	0.4
4.38	0.00	0.21	0.4	2631.74	75.13	691.60	0.40	42.00	2580.8	0.4	2580.8	0.00	0.4
4.40	0.00	0.21	0.4	2656.08	75.24	691.60	0.40	42.00	2605.1	0.4	2605.1	0.00	0.4
4.42	0.00	0.21	0.4	2680.46	75.35	691.60	0.41	42.00	2629.4	0.4	2629.4	0.00	0.4
4.43	0.00	0.21	0.4	2704.89	75.45	691.60	0.41	42.00	2653.8	0.4	2653.8	0.00	0.4
4.45	0.00	0.21	0.4	2729.38	75.56	691.60	0.41	42.00	2678.2	0.4	2678.2	0.00	0.4
4.47	0.00	0.21	0.4	2753.92	75.67	691.60	0.41	42.00	2702.7	0.4	2702.7	0.00	0.4
4.48	0.00	0.21	0.4	2778.51	75.78	691.60	0.41	42.00	2727.3	0.4	2727.3	0.00	0.4
4.50	0.00	0.21	0.4	2803.16	75.89	691.60	0.41	42.00	2751.9	0.4	2751.9	0.00	0.4
4.52	0.00	0.21	0.4	2827.86	76.00	691.60	0.41	42.00	2776.5	0.4	2776.5	0.00	0.4
4.53	0.00	0.21	0.4	2852.61	76.11	691.60	0.41	42.00	2801.2	0.4	2801.2	0.00	0.4
4.55	0.00	0.22	0.4	2877.42	76.22	691.60	0.41	42.00	2826.0	0.4	2826.0	0.00	0.4
4.57	0.00	0.22	0.4	2902.28	76.33	691.60	0.41	42.00	2850.8	0.4	2850.8	0.00	0.4
4.58	0.00	0.22	0.4	2927.20	76.44	691.60	0.41	42.00	2875.6	0.4	2875.6	0.00	0.4
4.60	0.00	0.22	0.4	2952.17	76.55	691.60	0.42	42.00	2900.5	0.4	2900.5	0.00	0.4
4.62	0.00	0.22	0.4	2977.18	76.65	691.60	0.42	42.00	2925.5	0.4	2925.5	0.00	0.4
4.63	0.00	0.22	0.4	3002.25	76.76	691.60	0.42	42.00	2950.5	0.4	2950.5	0.00	0.4
4.65	0.00	0.22	0.4	3027.38	76.87	691.60	0.42	42.00	2975.6	0.4	2975.6	0.00	0.4
4.67	0.00	0.22	0.4	3052.55	76.97	691.60	0.42	42.00	3000.7	0.4	3000.7	0.00	0.4
4.68	0.00	0.22	0.4	3077.77	77.07	691.60	0.42	42.00	3025.9	0.4	3025.9	0.00	0.4
4.70	0.00	0.22	0.4	3103.04	77.18	691.60	0.42	42.00	3051.1	0.4	3051.1	0.00	0.4
4.72	0.00	0.23	0.4	3128.36	77.28	691.60	0.42	42.00	3076.4	0.4	3076.4	0.00	0.4
4.73	0.00	0.23	0.4	3153.68	77.33	691.60	0.42	42.00	3101.6	0.4	3101.6	0.00	0.4
4.75	0.00	0.23	0.4	3178.97	77.33	691.60	0.42	42.00	3126.9	0.4	3126.9	0.00	0.4
4.77	0.00	0.23	0.4	3204.25	77.30	691.60	0.42	42.00	3152.2	0.4	3152.2	0.00	0.4
4.78	0.00	0.23	0.4	3229.55	77.32	691.60	0.42	42.00	3177.5	0.4	3177.5	0.00	0.4
4.80	0.00	0.23	0.4	3254.98	77.46	691.60	0.42	42.00	3202.9	0.4	3202.9	0.00	0.4
4.82	0.00	0.23	0.4	3280.66	77.78	691.60	0.43	42.00	3228.4	0.4	3228.4	0.00	0.4
4.83	0.00	0.23	0.4	3306.68	78.29	691.60	0.43	42.00	3254.2	0.4	3254.2	0.00	0.4
4.85	0.00	0.23	0.4	3333.08	78.92	691.60	0.43	42.00	3280.2	0.4	3280.2	0.00	0.4
4.87	0.00	0.23	0.4	3359.84	79.60	691.60	0.44	42.00	3306.7	0.4	3306.7	0.00	0.4
4.88	0.00	0.24	0.5	3386.93	80.27	691.60	0.45	42.00	3333.4	0.4	3333.4	0.00	0.4
4.90	0.00	0.24	0.5	3414.31	80.90	691.60	0.45	42.00	3360.5	0.5	3360.5	0.00	0.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.24	0.5	3441.94	81.46	691.60	0.46	42.00	3387.8	0.5	3387.8	0.00	0.5
4.93	0.00	0.24	0.5	3469.78	81.96	691.61	0.46	42.00	3415.4	0.5	3415.4	0.00	0.5
4.95	0.00	0.24	0.5	3497.73	82.30	691.61	0.46	42.00	3443.2	0.5	3443.2	0.00	0.5
4.97	0.00	0.24	0.5	3525.71	82.51	691.61	0.46	42.00	3471.1	0.5	3471.1	0.00	0.5
4.98	0.00	0.24	0.5	3553.66	82.58	691.61	0.47	42.00	3499.0	0.5	3499.0	0.00	0.5
5.00	0.00	0.24	0.5	3581.58	82.59	691.61	0.47	42.00	3526.9	0.5	3526.9	0.00	0.5
5.02	0.00	0.24	0.5	3609.54	82.62	691.61	0.47	42.00	3554.8	0.5	3554.8	0.00	0.5
5.03	0.00	0.24	0.5	3637.54	82.70	691.61	0.47	42.00	3582.8	0.5	3582.8	0.00	0.5
5.05	0.00	0.25	0.5	3665.61	82.79	691.61	0.47	42.00	3610.8	0.5	3610.8	0.00	0.5
5.07	0.00	0.25	0.5	3693.75	82.91	691.61	0.47	42.00	3638.9	0.5	3638.9	0.00	0.5
5.08	0.00	0.25	0.5	3721.94	83.01	691.61	0.47	42.00	3667.1	0.5	3667.1	0.00	0.5
5.10	0.00	0.25	0.5	3750.16	83.10	691.61	0.47	42.00	3695.2	0.5	3695.2	0.00	0.5
5.12	0.00	0.25	0.5	3778.41	83.17	691.61	0.47	42.00	3723.5	0.5	3723.5	0.00	0.5
5.13	0.00	0.25	0.5	3806.66	83.21	691.61	0.47	42.00	3751.7	0.5	3751.7	0.00	0.5
5.15	0.00	0.25	0.5	3834.91	83.22	691.61	0.47	42.00	3779.9	0.5	3779.9	0.00	0.5
5.17	0.00	0.25	0.5	3863.20	83.27	691.61	0.47	42.00	3808.2	0.5	3808.2	0.00	0.5
5.18	0.00	0.25	0.5	3891.55	83.36	691.61	0.47	42.00	3836.5	0.5	3836.5	0.00	0.5
5.20	0.00	0.25	0.5	3920.04	83.54	691.61	0.47	42.00	3864.9	0.5	3864.9	0.00	0.5
5.22	0.00	0.26	0.5	3948.74	83.83	691.61	0.48	42.00	3893.5	0.5	3893.5	0.00	0.5
5.23	0.00	0.26	0.5	3977.73	84.27	691.61	0.48	42.00	3922.2	0.5	3922.2	0.00	0.5
5.25	0.00	0.26	0.5	4007.05	84.81	691.61	0.48	42.00	3951.3	0.5	3951.3	0.00	0.5
5.27	0.00	0.26	0.5	4036.68	85.39	691.61	0.49	42.00	3980.6	0.5	3980.6	0.00	0.5
5.28	0.00	0.26	0.5	4066.63	85.99	691.61	0.49	42.00	4010.3	0.5	4010.3	0.00	0.5
5.30	0.00	0.26	0.5	4096.90	86.60	691.61	0.50	42.00	4040.3	0.5	4040.3	0.00	0.5
5.32	0.00	0.26	0.5	4127.51	87.23	691.61	0.51	42.00	4070.6	0.5	4070.6	0.00	0.5
5.33	0.00	0.26	0.5	4158.45	87.86	691.61	0.51	42.00	4101.2	0.5	4101.2	0.00	0.5
5.35	0.00	0.26	0.5	4189.61	88.38	691.61	0.52	42.00	4132.1	0.5	4132.1	0.00	0.5
5.37	0.00	0.27	0.5	4220.87	88.74	691.61	0.52	42.00	4163.2	0.5	4163.2	0.00	0.5
5.38	0.00	0.27	0.5	4252.13	88.91	691.61	0.52	42.00	4194.4	0.5	4194.4	0.00	0.5
5.40	0.00	0.27	0.5	4283.28	88.87	691.61	0.52	42.00	4225.6	0.5	4225.6	0.00	0.5
5.42	0.00	0.27	0.5	4314.19	88.62	691.61	0.52	42.00	4256.6	0.5	4256.6	0.00	0.5
5.43	0.00	0.27	0.5	4344.75	88.15	691.61	0.51	42.00	4287.4	0.5	4287.4	0.00	0.5
5.45	0.00	0.27	0.5	4374.85	87.46	691.61	0.51	42.00	4317.8	0.5	4317.8	0.00	0.5
5.47	0.00	0.27	0.5	4404.50	86.68	691.61	0.50	42.00	4347.8	0.5	4347.8	0.00	0.5
5.48	0.00	0.27	0.5	4433.84	86.00	691.61	0.49	42.00	4377.5	0.5	4377.5	0.00	0.5
5.50	0.00	0.27	0.5	4463.11	85.61	691.61	0.49	42.00	4407.0	0.5	4407.0	0.00	0.5
5.52	0.00	0.28	0.5	4492.65	85.68	691.61	0.49	42.00	4436.5	0.5	4436.5	0.00	0.5
5.53	0.00	0.28	0.5	4522.74	86.27	691.61	0.50	42.00	4466.3	0.5	4466.3	0.00	0.5
5.55	0.00	0.28	0.5	4553.56	87.28	691.61	0.51	42.00	4496.6	0.5	4496.6	0.00	0.5
5.57	0.00	0.28	0.5	4585.14	88.53	691.61	0.52	42.00	4527.6	0.5	4527.6	0.00	0.5
5.58	0.00	0.28	0.5	4617.39	89.80	691.62	0.53	42.00	4559.2	0.5	4559.2	0.00	0.5
5.60	0.00	0.28	0.5	4650.13	90.89	691.62	0.54	42.00	4591.5	0.5	4591.5	0.00	0.5
5.62	0.00	0.28	0.5	4683.13	91.65	691.62	0.54	42.00	4624.1	0.5	4624.1	0.00	0.5
5.63	0.00	0.28	0.6	4716.17	92.06	691.62	0.55	42.00	4657.0	0.5	4657.0	0.00	0.5
5.65	0.00	0.28	0.5	4749.05	92.08	691.62	0.55	42.00	4689.8	0.5	4689.8	0.00	0.5
5.67	0.00	0.29	0.5	4781.66	91.82	691.62	0.55	42.00	4722.6	0.5	4722.6	0.00	0.5
5.68	0.00	0.29	0.5	4813.95	91.38	691.62	0.54	42.00	4755.1	0.5	4755.1	0.00	0.5
5.70	0.00	0.29	0.5	4845.95	90.89	691.62	0.54	42.00	4787.3	0.5	4787.3	0.00	0.5
5.72	0.00	0.29	0.5	4877.74	90.45	691.62	0.53	42.00	4819.3	0.5	4819.3	0.00	0.5
5.73	0.00	0.29	0.5	4909.42	90.13	691.62	0.53	42.00	4851.1	0.5	4851.1	0.00	0.5
5.75	0.00	0.29	0.5	4941.04	89.92	691.62	0.53	42.00	4882.8	0.5	4882.8	0.00	0.5
5.77	0.00	0.29	0.5	4972.64	89.81	691.62	0.53	42.00	4914.5	0.5	4914.5	0.00	0.5
5.78	0.00	0.29	0.5	5004.31	89.81	691.62	0.53	42.00	4946.2	0.5	4946.2	0.00	0.5
5.80	0.00	0.29	0.5	5036.13	89.98	691.62	0.53	42.00	4977.9	0.5	4977.9	0.00	0.5
5.82	0.00	0.30	0.5	5068.20	90.29	691.62	0.53	42.00	5009.8	0.5	5009.8	0.00	0.5
5.83	0.00	0.30	0.5	5100.58	90.76	691.62	0.54	42.00	5042.0	0.5	5042.0	0.00	0.5
5.85	0.00	0.30	0.5	5133.30	91.32	691.62	0.54	42.00	5074.4	0.5	5074.4	0.00	0.5
5.87	0.00	0.30	0.6	5166.41	91.96	691.62	0.55	42.00	5107.2	0.5	5107.2	0.00	0.5
5.88	0.00	0.30	0.6	5199.89	92.64	691.62	0.55	42.00	5140.4	0.6	5140.4	0.00	0.6
5.90	0.00	0.30	0.6	5233.69	93.27	691.62	0.56	42.00	5173.9	0.6	5173.9	0.00	0.6
5.92	0.00	0.30	0.6	5267.67	93.74	691.62	0.56	42.00	5207.7	0.6	5207.7	0.00	0.6
5.93	0.00	0.30	0.6	5301.72	94.04	691.62	0.57	42.00	5241.6	0.6	5241.6	0.00	0.6
5.95	0.00	0.30	0.6	5335.79	94.18	691.62	0.57	42.00	5275.6	0.6	5275.6	0.00	0.6
5.97	0.00	0.31	0.6	5369.87	94.27	691.62	0.57	42.00	5309.7	0.6	5309.7	0.00	0.6
5.98	0.00	0.31	0.6	5403.98	94.33	691.62	0.57	42.00	5343.7	0.6	5343.7	0.00	0.6
6.00	0.00	0.31	0.6	5438.13	94.39	691.62	0.57	42.00	5377.8	0.6	5377.8	0.00	0.6
6.02	0.00	0.31	0.6	5472.30	94.46	691.62	0.57	42.00	5412.0	0.6	5412.0	0.00	0.6
6.03	0.00	0.31	0.6	5506.52	94.52	691.62	0.57	42.00	5446.2	0.6	5446.2	0.00	0.6
6.05	0.00	0.31	0.6	5540.77	94.59	691.62	0.57	42.00	5480.4	0.6	5480.4	0.00	0.6
6.07	0.00	0.31	0.6	5575.06	94.66	691.62	0.57	42.00	5514.7	0.6	5514.7	0.00	0.6
6.08	0.00	0.31	0.6	5609.38	94.73	691.62	0.57	42.00	5549.0	0.6	5549.0	0.00	0.6
6.10	0.00	0.31	0.6	5643.75	94.80	691.62	0.57	42.00	5583.3	0.6	5583.3	0.00	0.6
6.12	0.00	0.32	0.6	5678.15	94.87	691.62	0.57	42.00	5617.7	0.6	5617.7	0.00	0.6
6.13	0.00	0.32	0.6	5712.59	94.94	691.62	0.57	42.00	5652.1	0.6	5652.1	0.00	0.6
6.15	0.00	0.32	0.6	5747.02	94.96	691.62	0.57	42.00	5686.5	0.6	5686.5	0.00	0.6
6.17	0.00	0.32	0.6	5781.43	94.94	691.62	0.57	42.00	5720.9	0.6	5720.9	0.00	0.6
6.18	0.00	0.32	0.6	5815.81	94.92	691.62	0.57	42.00	5755.3	0.6	5755.3	0.00	0.6
6.20	0.00	0.32	0.6	5850.28	94.98	691.62	0.57	42.00	5789.7	0.6	5789.7	0.00	0.6
6.22	0.00	0.32	0.6	5884.95	95.22	691.62	0.58	42.00	5824.3	0.6	5824.3	0.00	0.6
6.23	0.00	0.32	0.6	5919.94	95.65	691.62	0.58	42.00	5859.1	0.6	5859.1	0.00	0.6
6.25	0.00	0.33	0.6	5955.31	96.23	691.62	0.59	42.00	5894.2	0.6	5894.2	0.00	0.6
6.27	0.00	0.33	0.6	5991.10	96.90	691.62	0.59	42.00	5929.7	0.6	5929.7	0.00	0.6
6.28	0.00	0.33	0.6	6027.29	97.61	691.63	0.60	42.00	5965.6	0.6	5965.6	0.00	0.6
6.30	0.00	0.33	0.6	6063.85	98.30	691.63	0.60	42.00	6001.8	0.6	6001.8	0.00	0.6
6.32	0.00	0.33	0.6	6100.71	98.90	691.63	0.61	42.00	6038.4	0.6	6038.4	0.00	0.6
6.33	0.00	0.33	0.6	6137.76	99.37	691.63	0.61	42.00	6075.2	0.6	6075.2	0.00	0.6
6.35	0.00	0.33	0.6	6174.96	99.72	691.63	0.62	42.00	6112.3	0.6	6112.3	0.00	0.6
6.37	0.00	0.33	0.6	6212.25	99.97	691.63	0.62	42.00	6149.5	0.6	6149.5	0.00	0.6
6.38	0.00	0.34	0.6	6249.55	100.09	691.63	0.62	42.00	6186.7	0.6	6186.7	0.00	0.6
6.40	0.00	0.34	0.6	6286.77	100.06	691.63	0.62	42.00	6223.9	0.6	6223.9	0.00	0.6
6.42	0.00	0.34	0.6	6323.75	99.81	691.63	0.62	42.00	6261.0	0.6	6261.0	0.00	0.6
6.43	0.00	0.34	0.6	6360.39	99.35	691.63	0.61	42.00	6297.9	0.6	6297.9	0.00	0.6
6.45	0.00	0.34	0.6	6396.58	98.71	691.63	0.61	42.00	6334.3	0.6	6334.3	0.00	0.6
6.47	0.00	0.34	0.6	6432.36	98.01	691.63	0.60	42.00	6370.4	0.6	6370.4	0.00	0.6
6.48	0.00	0.34	0.6	6467.83	97.39	691.62	0.60	42.00	6406.2	0.6	6406.2	0.00	0.6
6.50	0.00	0.34	0.6	6503.21	97.01	691.62	0.59	42.00	6441.7	0.6	6441.7	0.00	0.6
6.52	0.00	0.34	0.6	6538.74	97.00	691.62	0.59	42.00	6477.3	0.6	6477.3	0.00	0.6
6.53	0.00	0.35	0.6	6574.74	97.47	691.62	0.60	42.00	6513.1	0.6	6513.1	0.00	0.6
6.55	0.00	0.35	0.6	6611.46	98.39	691.63	0.61	42.00	6549.4	0.6	6549.4	0.00	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.35	0.6	6649.05	99.68	691.63	0.62	42.00	6586.4	0.6	6586.4	0.00	0.6
6.58	0.00	0.35	0.6	6687.49	101.10	691.63	0.63	42.00	6624.2	0.6	6624.2	0.00	0.6
6.60	0.00	0.35	0.7	6726.58	102.38	691.63	0.64	42.00	6662.7	0.6	6662.7	0.00	0.6
6.62	0.00	0.35	0.7	6766.03	103.29	691.63	0.65	42.00	6701.8	0.7	6701.8	0.00	0.7
6.63	0.00	0.35	0.7	6805.51	103.73	691.63	0.65	42.00	6741.1	0.7	6741.1	0.00	0.7
6.65	0.00	0.35	0.7	6844.74	103.66	691.63	0.65	42.00	6780.3	0.7	6780.3	0.00	0.7
6.67	0.00	0.36	0.6	6883.59	103.25	691.63	0.65	42.00	6819.4	0.7	6819.4	0.00	0.7
6.68	0.00	0.36	0.6	6922.01	102.64	691.63	0.64	42.00	6858.0	0.6	6858.0	0.00	0.6
6.70	0.00	0.36	0.6	6960.04	101.99	691.63	0.64	42.00	6896.4	0.6	6896.4	0.00	0.6
6.72	0.00	0.36	0.6	6997.75	101.39	691.63	0.63	42.00	6934.3	0.6	6934.3	0.00	0.6
6.73	0.00	0.36	0.6	7035.24	100.90	691.63	0.63	42.00	6972.0	0.6	6972.0	0.00	0.6
6.75	0.00	0.36	0.6	7072.60	100.56	691.63	0.63	42.00	7009.5	0.6	7009.5	0.00	0.6
6.77	0.00	0.36	0.6	7110.00	100.45	691.63	0.62	42.00	7047.0	0.6	7047.0	0.00	0.6
6.78	0.00	0.36	0.6	7147.59	100.59	691.63	0.63	42.00	7084.5	0.6	7084.5	0.00	0.6
6.80	0.00	0.37	0.6	7185.41	100.88	691.63	0.63	42.00	7122.2	0.6	7122.2	0.00	0.6
6.82	0.00	0.37	0.6	7223.50	101.29	691.63	0.63	42.00	7160.1	0.6	7160.1	0.00	0.6
6.83	0.00	0.37	0.6	7261.90	101.76	691.63	0.64	42.00	7198.3	0.6	7198.3	0.00	0.6
6.85	0.00	0.37	0.6	7300.62	102.30	691.63	0.64	42.00	7236.8	0.6	7236.8	0.00	0.6
6.87	0.00	0.37	0.7	7339.73	102.92	691.63	0.65	42.00	7275.6	0.6	7275.6	0.00	0.6
6.88	0.00	0.37	0.7	7379.21	103.56	691.63	0.65	42.00	7314.8	0.7	7314.8	0.00	0.7
6.90	0.00	0.37	0.7	7419.00	104.16	691.63	0.66	42.00	7354.4	0.7	7354.4	0.00	0.7
6.92	0.00	0.37	0.7	7459.04	104.65	691.63	0.66	42.00	7394.2	0.7	7394.2	0.00	0.7
6.93	0.00	0.38	0.7	7499.26	105.05	691.63	0.67	42.00	7434.3	0.7	7434.3	0.00	0.7
6.95	0.00	0.38	0.7	7539.58	105.32	691.64	0.67	42.00	7474.5	0.7	7474.5	0.00	0.7
6.97	0.00	0.38	0.7	7579.94	105.48	691.64	0.67	42.00	7514.8	0.7	7514.8	0.00	0.7
6.98	0.00	0.38	0.7	7620.32	105.56	691.64	0.67	42.00	7555.1	0.7	7555.1	0.00	0.7
7.00	0.00	0.38	0.7	7660.71	105.61	691.64	0.67	42.00	7595.5	0.7	7595.5	0.00	0.7
7.02	0.00	0.38	0.7	7701.10	105.62	691.64	0.67	42.00	7635.9	0.7	7635.9	0.00	0.7
7.03	0.00	0.38	0.7	7741.52	105.67	691.64	0.67	42.00	7676.3	0.7	7676.3	0.00	0.7
7.05	0.00	0.38	0.7	7781.99	105.73	691.64	0.67	42.00	7716.7	0.7	7716.7	0.00	0.7
7.07	0.00	0.39	0.7	7822.26	105.57	691.64	0.67	42.00	7757.0	0.7	7757.0	0.00	0.7
7.08	0.00	0.39	0.7	7862.68	105.63	691.64	0.67	42.00	7797.4	0.7	7797.4	0.00	0.7
7.10	0.00	0.39	0.7	7903.22	105.79	691.64	0.67	42.00	7837.9	0.7	7837.9	0.00	0.7
7.12	0.00	0.39	0.7	7943.70	105.79	691.64	0.67	42.00	7878.4	0.7	7878.4	0.00	0.7
7.13	0.00	0.39	0.7	7984.32	105.94	691.64	0.68	42.00	7918.9	0.7	7918.9	0.00	0.7
7.15	0.00	0.39	0.7	8025.03	106.10	691.64	0.68	42.00	7959.6	0.7	7959.6	0.00	0.7
7.17	0.00	0.39	0.7	8065.47	105.88	691.64	0.68	42.00	8000.1	0.7	8000.1	0.00	0.7
7.18	0.00	0.40	0.7	8106.10	105.98	691.64	0.68	42.00	8040.7	0.7	8040.7	0.00	0.7
7.20	0.00	0.40	0.7	8146.86	106.16	691.64	0.68	42.00	8081.4	0.7	8081.4	0.00	0.7
7.22	0.00	0.40	0.7	8187.35	105.96	691.64	0.68	42.00	8122.0	0.7	8122.0	0.00	0.7
7.23	0.00	0.40	0.7	8228.05	106.09	691.64	0.68	42.00	8162.6	0.7	8162.6	0.00	0.7
7.25	0.00	0.40	0.7	8268.88	106.28	691.64	0.68	42.00	8203.4	0.7	8203.4	0.00	0.7
7.27	0.00	0.40	0.7	8310.07	106.71	691.64	0.68	42.00	8244.4	0.7	8244.4	0.00	0.7
7.28	0.00	0.40	0.7	8351.73	107.37	691.64	0.69	42.00	8285.7	0.7	8285.7	0.00	0.7
7.30	0.00	0.40	0.7	8394.07	108.32	691.64	0.70	42.00	8327.7	0.7	8327.7	0.00	0.7
7.32	0.00	0.41	0.7	8437.07	109.39	691.64	0.71	42.00	8370.2	0.7	8370.2	0.00	0.7
7.33	0.00	0.41	0.7	8480.75	110.51	691.64	0.72	42.00	8413.5	0.7	8413.5	0.00	0.7
7.35	0.00	0.41	0.7	8524.86	111.40	691.64	0.73	42.00	8457.2	0.7	8457.2	0.00	0.7
7.37	0.00	0.41	0.7	8568.97	111.78	691.64	0.73	42.00	8501.2	0.7	8501.2	0.00	0.7
7.38	0.00	0.41	0.7	8612.86	111.71	691.64	0.73	42.00	8545.1	0.7	8545.1	0.00	0.7
7.40	0.00	0.41	0.7	8656.26	111.18	691.64	0.73	42.00	8588.7	0.7	8588.7	0.00	0.7
7.42	0.00	0.41	0.7	8699.10	110.42	691.64	0.72	42.00	8631.8	0.7	8631.8	0.00	0.7
7.43	0.00	0.42	0.7	8741.37	109.53	691.64	0.71	42.00	8674.5	0.7	8674.5	0.00	0.7
7.45	0.00	0.42	0.7	8783.30	108.82	691.64	0.70	42.00	8716.7	0.7	8716.7	0.00	0.7
7.47	0.00	0.42	0.7	8825.29	108.58	691.64	0.70	42.00	8758.8	0.7	8758.8	0.00	0.7
7.48	0.00	0.42	0.7	8867.58	108.79	691.64	0.70	42.00	8801.0	0.7	8801.0	0.00	0.7
7.50	0.00	0.42	0.7	8910.44	109.43	691.64	0.71	42.00	8843.6	0.7	8843.6	0.00	0.7
7.52	0.00	0.42	0.7	8953.27	109.69	691.64	0.71	42.00	8886.3	0.7	8886.3	0.00	0.7
7.53	0.00	0.42	0.7	8996.48	110.16	691.64	0.72	42.00	8929.3	0.7	8929.3	0.00	0.7
7.55	0.00	0.42	0.7	9039.56	110.23	691.64	0.72	42.00	8972.4	0.7	8972.4	0.00	0.7
7.57	0.00	0.43	0.7	9082.93	110.56	691.64	0.72	42.00	9015.6	0.7	9015.6	0.00	0.7
7.58	0.00	0.43	0.7	9126.13	110.52	691.64	0.72	42.00	9058.8	0.7	9058.8	0.00	0.7
7.60	0.00	0.43	0.7	9169.61	110.77	691.64	0.72	42.00	9102.2	0.7	9102.2	0.00	0.7
7.62	0.00	0.43	0.7	9213.51	111.31	691.64	0.73	42.00	9145.9	0.7	9145.9	0.00	0.7
7.63	0.00	0.43	0.7	9257.95	112.06	691.64	0.74	42.00	9190.0	0.7	9190.0	0.00	0.7
7.65	0.00	0.43	0.7	9302.72	112.71	691.64	0.74	42.00	9234.5	0.7	9234.5	0.00	0.7
7.67	0.00	0.43	0.7	9347.45	112.93	691.64	0.74	42.00	9279.2	0.7	9279.2	0.00	0.7
7.68	0.00	0.44	0.7	9391.91	112.75	691.64	0.74	42.00	9323.7	0.7	9323.7	0.00	0.7
7.70	0.00	0.44	0.7	9435.84	112.15	691.64	0.74	42.00	9367.9	0.7	9367.9	0.00	0.7
7.72	0.00	0.44	0.7	9479.21	111.34	691.64	0.73	42.00	9411.6	0.7	9411.6	0.00	0.7
7.73	0.00	0.44	0.7	9521.98	110.41	691.64	0.72	42.00	9454.7	0.7	9454.7	0.00	0.7
7.75	0.00	0.44	0.7	9564.39	109.67	691.64	0.71	42.00	9497.4	0.7	9497.4	0.00	0.7
7.77	0.00	0.44	0.7	9606.87	109.42	691.64	0.71	42.00	9540.0	0.7	9540.0	0.00	0.7
7.78	0.00	0.44	0.7	9649.64	109.62	691.64	0.71	42.00	9582.7	0.7	9582.7	0.00	0.7
7.80	0.00	0.44	0.7	9692.97	110.26	691.64	0.72	42.00	9625.8	0.7	9625.8	0.00	0.7
7.82	0.00	0.45	0.7	9736.91	111.14	691.64	0.73	42.00	9669.4	0.7	9669.4	0.00	0.7
7.83	0.00	0.45	0.7	9781.50	112.14	691.64	0.74	42.00	9713.5	0.7	9713.5	0.00	0.7
7.85	0.00	0.45	0.7	9826.50	112.96	691.64	0.74	42.00	9758.2	0.7	9758.2	0.00	0.7
7.87	0.00	0.45	0.8	9872.11	113.91	691.65	0.75	42.00	9803.4	0.8	9803.4	0.00	0.8
7.88	0.00	0.45	0.8	9917.74	114.33	691.65	0.76	42.00	9848.9	0.8	9848.9	0.00	0.8
7.90	0.00	0.45	0.8	9963.41	114.52	691.65	0.76	42.00	9894.5	0.8	9894.5	0.00	0.8
7.92	0.00	0.45	0.8	10009.46	114.98	691.65	0.76	42.00	9940.3	0.8	9940.3	0.00	0.8
7.93	0.00	0.46	0.8	10055.39	115.05	691.65	0.77	42.00	9986.2	0.8	9986.2	0.00	0.8
7.95	0.00	0.46	0.8	10101.27	115.02	691.65	0.76	42.00	10032.1	0.8	10032.1	0.00	0.8
7.97	0.00	0.46	0.8	10147.48	115.35	691.65	0.77	42.00	10078.2	0.8	10078.2	0.00	0.8
7.98	0.00	0.46	0.8	10193.54	115.33	691.65	0.77	42.00	10124.3	0.8	10124.3	0.00	0.8
8.00	0.00	0.46	0.8	10239.52	115.24	691.65	0.77	42.00	10170.3	0.8	10170.3	0.00	0.8
8.02	0.00	0.46	0.8	10285.83	115.53	691.65	0.77	42.00	10216.5	0.8	10216.5	0.00	0.8
8.03	0.00	0.46	0.8	10331.98	115.49	691.65	0.77	42.00	10262.7	0.8	10262.7	0.00	0.8
8.05	0.00	0.47	0.8	10378.04	115.39	691.65	0.77	42.00	10308.8	0.8	10308.8	0.00	0.8
8.07	0.00	0.47	0.8	10423.79	115.03	691.65	0.76	42.00	10354.7	0.8	10354.7	0.00	0.8
8.08	0.00	0.47	0.8	10469.11	114.46	691.65	0.76	42.00	10400.2	0.8	10400.2	0.00	0.8
8.10	0.00	0.47	0.8	10514.43	114.23	691.65	0.76	42.00	10445.6	0.8	10445.6	0.00	0.8
8.12	0.00	0.47	0.8	10560.66	115.04	691.65	0.76	42.00	10491.5	0.8	10491.5	0.00	0.8
8.13	0.00	0.47	0.8	10607.97	116.46	691.65	0.78	42.00	10538.3	0.8	10538.3	0.00	0.8
8.15	0.00	0.47	0.8	10656.60	118.34	691.65	0.80	42.00	10586.1	0.8	10586.1	0.00	0.8
8.17	0.00	0.48	0.8	10706.04	119.89	691.65	0.81	42.00	10635.0	0.8	10635.0	0.00	0.8
8.18	0.00	0.48	0.8	10755.97	121.00	691.66	0.83	42.00	10684.5	0.8	10684.5	0.00	0.8
8.20	0.00	0.48	0.8	10806.23	121.74	691.66	0.83	42.00	10734.5	0.8	10734.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.48	0.8	10856.69	122.24	691.66	0.84	42.00	10784.7	0.8	10784.7	0.00	0.8
8.23	0.00	0.48	0.8	10907.28	122.56	691.66	0.84	42.00	10835.2	0.8	10835.2	0.00	0.8
8.25	0.00	0.48	0.8	10957.97	122.78	691.66	0.84	42.00	10885.8	0.8	10885.8	0.00	0.8
8.27	0.00	0.49	0.8	11008.72	122.93	691.66	0.84	42.00	10936.5	0.8	10936.5	0.00	0.8
8.28	0.00	0.49	0.8	11059.53	123.04	691.66	0.85	42.00	10987.3	0.8	10987.3	0.00	0.8
8.30	0.00	0.49	0.8	11110.38	123.12	691.66	0.85	42.00	11038.1	0.8	11038.1	0.00	0.8
8.32	0.00	0.49	0.8	11161.26	123.19	691.66	0.85	42.00	11088.9	0.8	11088.9	0.00	0.8
8.33	0.00	0.49	0.9	11212.80	123.87	691.66	0.85	42.00	11140.2	0.9	11140.2	0.00	0.9
8.35	0.00	0.49	0.9	11265.26	125.05	691.66	0.87	42.00	11192.2	0.9	11192.2	0.00	0.9
8.37	0.00	0.50	0.9	11318.56	126.33	691.66	0.88	42.00	11245.0	0.9	11245.0	0.00	0.9
8.38	0.00	0.50	0.9	11372.74	127.70	691.66	0.89	42.00	11298.7	0.9	11298.7	0.00	0.9
8.40	0.00	0.50	0.9	11427.47	128.75	691.67	0.91	42.00	11353.1	0.9	11353.1	0.00	0.9
8.42	0.00	0.50	0.9	11482.19	129.12	691.67	0.91	42.00	11407.6	0.9	11407.6	0.00	0.9
8.43	0.00	0.50	0.9	11537.27	129.62	691.67	0.91	42.00	11462.5	0.9	11462.5	0.00	0.9
8.45	0.00	0.50	0.9	11592.58	130.04	691.67	0.92	42.00	11517.7	0.9	11517.7	0.00	0.9
8.47	0.00	0.51	0.9	11647.68	129.98	691.67	0.92	42.00	11572.8	0.9	11572.8	0.00	0.9
8.48	0.00	0.51	0.9	11703.03	130.21	691.67	0.92	42.00	11628.1	0.9	11628.1	0.00	0.9
8.50	0.00	0.51	0.9	11758.54	130.45	691.67	0.92	42.00	11683.5	0.9	11683.5	0.00	0.9
8.52	0.00	0.51	0.9	11814.43	130.91	691.67	0.93	42.00	11739.2	0.9	11739.2	0.00	0.9
8.53	0.00	0.51	0.9	11870.80	131.57	691.67	0.94	42.00	11795.4	0.9	11795.4	0.00	0.9
8.55	0.00	0.51	1.0	11927.86	132.49	691.67	0.95	42.00	11852.1	0.9	11852.1	0.00	0.9
8.57	0.00	0.52	1.0	11984.98	132.88	691.67	0.95	42.00	11909.1	0.9	11909.1	0.00	0.9
8.58	0.00	0.52	1.0	12042.51	133.44	691.67	0.96	42.00	11966.4	1.0	11966.4	0.00	1.0
8.60	0.00	0.52	1.0	12100.57	134.16	691.67	0.96	42.00	12024.2	1.0	12024.2	0.00	1.0
8.62	0.00	0.52	1.0	12159.85	135.63	691.67	0.98	42.00	12083.0	1.0	12083.0	0.00	1.0
8.63	0.00	0.52	1.0	12220.40	137.43	691.68	1.00	42.00	12142.9	1.0	12142.9	0.00	1.0
8.65	0.00	0.52	1.0	12281.75	138.85	691.68	1.01	42.00	12203.8	1.0	12203.8	0.00	1.0
8.67	0.00	0.53	1.0	12343.07	139.31	691.68	1.02	42.00	12264.9	1.0	12264.9	0.00	1.0
8.68	0.00	0.53	1.0	12404.12	139.20	691.68	1.02	42.00	12326.0	1.0	12326.0	0.00	1.0
8.70	0.00	0.53	1.0	12465.28	139.27	691.68	1.02	42.00	12387.1	1.0	12387.1	0.00	1.0
8.72	0.00	0.53	1.0	12527.05	139.90	691.68	1.03	42.00	12448.7	1.0	12448.7	0.00	1.0
8.73	0.00	0.53	1.0	12589.83	141.13	691.68	1.04	42.00	12511.1	1.0	12511.1	0.00	1.0
8.75	0.00	0.54	1.0	12652.60	141.54	691.68	1.04	42.00	12573.7	1.0	12573.7	0.00	1.0
8.77	0.00	0.54	1.0	12714.86	141.16	691.68	1.04	42.00	12636.1	1.0	12636.1	0.00	1.0
8.78	0.00	0.54	1.0	12776.56	140.47	691.68	1.03	42.00	12698.0	1.0	12698.0	0.00	1.0
8.80	0.00	0.54	1.0	12838.19	140.17	691.68	1.03	42.00	12759.8	1.0	12759.8	0.00	1.0
8.82	0.00	0.54	1.0	12900.32	140.57	691.68	1.03	42.00	12821.7	1.0	12821.7	0.00	1.0
8.83	0.00	0.55	1.1	12963.39	141.65	691.68	1.05	42.00	12884.5	1.0	12884.5	0.00	1.0
8.85	0.00	0.55	1.1	13027.05	142.60	691.68	1.06	42.00	12947.8	1.1	12947.8	0.00	1.1
8.87	0.00	0.55	1.1	13091.08	143.29	691.68	1.06	42.00	13011.6	1.1	13011.6	0.00	1.1
8.88	0.00	0.55	1.1	13155.34	143.75	691.68	1.07	42.00	13075.7	1.1	13075.7	0.00	1.1
8.90	0.00	0.55	1.1	13219.77	144.06	691.68	1.07	42.00	13140.0	1.1	13140.0	0.00	1.1
8.92	0.00	0.56	1.1	13284.30	144.28	691.68	1.07	42.00	13204.5	1.1	13204.5	0.00	1.1
8.93	0.00	0.56	1.1	13349.56	145.07	691.69	1.08	42.00	13269.5	1.1	13269.5	0.00	1.1
8.95	0.00	0.56	1.1	13415.81	146.33	691.69	1.10	42.00	13335.3	1.1	13335.3	0.00	1.1
8.97	0.00	0.56	1.1	13482.96	147.64	691.69	1.11	42.00	13402.1	1.1	13402.1	0.00	1.1
8.98	0.00	0.56	1.1	13551.05	148.99	691.69	1.13	42.00	13469.7	1.1	13469.7	0.00	1.1
9.00	0.00	0.57	1.1	13619.71	150.01	691.69	1.14	42.00	13538.0	1.1	13538.0	0.00	1.1
9.02	0.00	0.57	1.1	13688.37	150.32	691.69	1.14	42.00	13606.6	1.1	13606.6	0.00	1.1
9.03	0.00	0.57	1.2	13757.41	150.81	691.69	1.15	42.00	13675.5	1.1	13675.5	0.00	1.1
9.05	0.00	0.57	1.2	13826.69	151.21	691.69	1.15	42.00	13744.6	1.2	13744.6	0.00	1.2
9.07	0.00	0.57	1.2	13895.77	151.12	691.69	1.15	42.00	13813.8	1.2	13813.8	0.00	1.2
9.08	0.00	0.58	1.2	13965.10	151.35	691.69	1.15	42.00	13883.0	1.2	13883.0	0.00	1.2
9.10	0.00	0.58	1.2	14034.60	151.59	691.69	1.16	42.00	13952.4	1.2	13952.4	0.00	1.2
9.12	0.00	0.58	1.2	14103.85	151.41	691.69	1.16	42.00	14021.7	1.2	14021.7	0.00	1.2
9.13	0.00	0.58	1.2	14173.32	151.58	691.69	1.16	42.00	14091.2	1.2	14091.2	0.00	1.2
9.15	0.00	0.58	1.2	14242.95	151.79	691.69	1.16	42.00	14160.7	1.2	14160.7	0.00	1.2
9.17	0.00	0.59	1.2	14312.30	151.58	691.69	1.16	42.00	14230.1	1.2	14230.1	0.00	1.2
9.18	0.00	0.59	1.2	14381.88	151.74	691.69	1.16	42.00	14299.7	1.2	14299.7	0.00	1.2
9.20	0.00	0.59	1.2	14451.61	151.94	691.69	1.16	42.00	14369.3	1.2	14369.3	0.00	1.2
9.22	0.00	0.59	1.2	14521.06	151.73	691.69	1.16	42.00	14438.9	1.2	14438.9	0.00	1.2
9.23	0.00	0.59	1.2	14590.74	151.88	691.69	1.16	42.00	14508.5	1.2	14508.5	0.00	1.2
9.25	0.00	0.60	1.2	14660.56	152.08	691.69	1.16	42.00	14578.2	1.2	14578.2	0.00	1.2
9.27	0.00	0.60	1.2	14730.11	151.86	691.69	1.16	42.00	14647.9	1.2	14647.9	0.00	1.2
9.28	0.00	0.60	1.2	14799.87	152.01	691.69	1.16	42.00	14717.6	1.2	14717.6	0.00	1.2
9.30	0.00	0.60	1.2	14869.78	152.21	691.70	1.16	42.00	14787.4	1.2	14787.4	0.00	1.2
9.32	0.00	0.60	1.2	14939.42	151.99	691.69	1.16	42.00	14857.1	1.2	14857.1	0.00	1.2
9.33	0.00	0.61	1.2	15009.27	152.14	691.70	1.16	42.00	14926.9	1.2	14926.9	0.00	1.2
9.35	0.00	0.61	1.2	15079.27	152.34	691.70	1.17	42.00	14996.9	1.2	14996.9	0.00	1.2
9.37	0.00	0.61	1.2	15148.99	152.12	691.70	1.16	42.00	15066.7	1.2	15066.7	0.00	1.2
9.38	0.00	0.61	1.2	15218.93	152.27	691.70	1.16	42.00	15136.6	1.2	15136.6	0.00	1.2
9.40	0.00	0.61	1.2	15289.02	152.46	691.70	1.17	42.00	15206.6	1.2	15206.6	0.00	1.2
9.42	0.00	0.62	1.2	15358.82	152.24	691.70	1.16	42.00	15276.5	1.2	15276.5	0.00	1.2
9.43	0.00	0.62	1.2	15428.85	152.39	691.70	1.17	42.00	15346.4	1.2	15346.4	0.00	1.2
9.45	0.00	0.62	1.2	15499.02	152.58	691.70	1.17	42.00	15416.5	1.2	15416.5	0.00	1.2
9.47	0.00	0.62	1.2	15568.90	152.36	691.70	1.17	42.00	15486.5	1.2	15486.5	0.00	1.2
9.48	0.00	0.63	1.2	15639.01	152.51	691.70	1.17	42.00	15556.6	1.2	15556.6	0.00	1.2
9.50	0.00	0.63	1.2	15709.26	152.70	691.70	1.17	42.00	15626.8	1.2	15626.8	0.00	1.2
9.52	0.00	0.63	1.2	15779.23	152.48	691.70	1.17	42.00	15696.8	1.2	15696.8	0.00	1.2
9.53	0.00	0.63	1.2	15849.42	152.63	691.70	1.17	42.00	15766.9	1.2	15766.9	0.00	1.2
9.55	0.00	0.63	1.2	15919.75	152.82	691.70	1.17	42.00	15837.2	1.2	15837.2	0.00	1.2
9.57	0.00	0.64	1.2	15990.46	153.26	691.70	1.18	42.00	15907.8	1.2	15907.8	0.00	1.2
9.58	0.00	0.64	1.2	16061.67	153.90	691.70	1.18	42.00	15978.8	1.2	15978.8	0.00	1.2
9.60	0.00	0.64	1.2	16133.60	154.81	691.70	1.19	42.00	16050.4	1.2	16050.4	0.01	1.2
9.62	0.00	0.64	1.2	16206.25	155.80	691.70	1.21	42.00	16122.8	1.2	16122.8	0.01	1.2
9.63	0.00	0.64	1.2	16279.62	156.83	691.70	1.22	42.00	16195.8	1.2	16195.8	0.01	1.2
9.65	0.00	0.65	1.2	16353.44	157.59	691.70	1.23	42.00	16269.4	1.2	16269.4	0.01	1.2
9.67	0.00	0.65	1.2	16427.26	157.83	691.70	1.23	42.00	16343.2	1.2	16343.2	0.01	1.2
9.68	0.00	0.65	1.2	16500.83	157.65	691.70	1.23	42.00	16416.8	1.2	16416.8	0.01	1.2
9.70	0.00	0.65	1.2	16574.53	157.72	691.70	1.23	42.00	16490.5	1.2	16490.5	0.01	1.2
9.72	0.00	0.66	1.2	16649.26	158.77	691.70	1.24	42.00	16564.9	1.2	16564.9	0.01	1.2
9.73	0.00	0.66	1.3	16725.17	160.27	691.71	1.26	42.00	16640.4	1.3	16640.4	0.01	1.3
9.75	0.00	0.66	1.3	16802.48	162.11	691.71	1.28	42.00	16717.1	1.3	16717.1	0.01	1.3
9.77	0.00	0.66	1.3	16880.65	163.51	691.71	1.30	42.00	16794.9	1.3	16794.9	0.01	1.3
9.78	0.00	0.66	1.3	16959.37	164.45	691.71	1.31	42.00	16873.4	1.3	16873.4	0.01	1.3
9.80	0.00	0.67	1.3	17038.41	165.05	691.71	1.31	42.00	16952.2	1.3	16952.2	0.01	1.3
9.82	0.00	0.67	1.3	17117.68	165.44	691.71	1.32	42.00	17031.4	1.3	17031.4	0.01	1.3
9.83	0.00	0.67	1.3	17197.76	166.36	691.71	1.33	42.00	17111.2	1.3	17111.2	0.01	1.3
9.85	0.00	0.67	1.4	17278.89	167.68	691.71	1.35	42.00	17192.0	1.3	17192.0	0.01	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	0.68	1.4	17360.96	168.98	691.72	1.36	42.00	17273.7	1.4	17273.7	0.01	1.4
9.88	0.00	0.68	1.4	17443.99	170.30	691.72	1.38	42.00	17356.4	1.4	17356.4	0.01	1.4
9.90	0.00	0.68	1.4	17527.62	171.27	691.72	1.39	42.00	17439.7	1.4	17439.7	0.01	1.4
9.92	0.00	0.68	1.4	17611.25	171.52	691.72	1.39	42.00	17523.3	1.4	17523.3	0.01	1.4
9.93	0.00	0.69	1.4	17695.27	171.98	691.72	1.40	42.00	17607.2	1.4	17607.2	0.01	1.4
9.95	0.00	0.69	1.4	17779.54	172.36	691.72	1.40	42.00	17691.4	1.4	17691.4	0.01	1.4
9.97	0.00	0.69	1.4	17864.26	172.90	691.72	1.41	42.00	17775.9	1.4	17775.9	0.01	1.4
9.98	0.00	0.69	1.4	17949.53	173.60	691.72	1.42	42.00	17861.0	1.4	17861.0	0.01	1.4
10.00	0.00	0.70	1.4	18035.54	174.54	691.72	1.43	42.00	17946.8	1.4	17946.8	0.01	1.4
10.02	0.00	0.70	1.4	18122.30	175.52	691.73	1.44	42.00	18033.3	1.4	18033.3	0.01	1.5
10.03	0.00	0.70	1.5	18209.80	176.52	691.73	1.45	42.00	18120.5	1.5	18120.5	0.01	1.5
10.05	0.00	0.70	1.5	18297.76	177.25	691.73	1.46	42.00	18208.3	1.5	18208.3	0.01	1.5
10.07	0.00	0.71	1.5	18386.40	178.11	691.73	1.47	42.00	18296.7	1.5	18296.7	0.01	1.5
10.08	0.00	0.71	1.5	18475.76	179.05	691.73	1.49	42.00	18385.8	1.5	18385.8	0.01	1.5
10.10	0.00	0.71	1.5	18566.11	180.28	691.73	1.50	42.00	18475.9	1.5	18475.9	0.01	1.5
10.12	0.00	0.71	1.5	18657.76	181.88	691.73	1.52	42.00	18567.1	1.5	18567.1	0.01	1.5
10.13	0.00	0.72	1.5	18750.20	183.08	691.73	1.54	42.00	18659.3	1.5	18659.3	0.01	1.5
10.15	0.00	0.72	1.6	18843.79	184.53	691.74	1.55	42.00	18752.5	1.6	18752.5	0.01	1.6
10.17	0.00	0.72	1.6	18938.64	186.14	691.74	1.57	42.00	18847.0	1.6	18847.0	0.01	1.6
10.18	0.00	0.73	1.6	19034.55	187.58	691.74	1.59	42.00	18942.5	1.6	18942.5	0.01	1.6
10.20	0.00	0.73	1.6	19131.48	188.95	691.74	1.61	42.00	19039.1	1.6	19039.1	0.01	1.6
10.22	0.00	0.73	1.6	19229.71	190.57	691.74	1.63	42.00	19137.0	1.6	19137.0	0.02	1.6
10.23	0.00	0.73	1.7	19328.91	191.91	691.75	1.65	42.00	19235.9	1.6	19235.9	0.02	1.7
10.25	0.00	0.74	1.7	19429.37	193.47	691.75	1.67	42.00	19336.0	1.7	19336.0	0.02	1.7
10.27	0.00	0.74	1.7	19530.33	194.33	691.75	1.68	42.00	19436.8	1.7	19436.8	0.02	1.7
10.28	0.00	0.74	1.7	19631.34	194.58	691.75	1.68	42.00	19537.7	1.7	19537.7	0.02	1.7
10.30	0.00	0.75	1.7	19732.67	194.94	691.75	1.69	42.00	19639.0	1.7	19639.0	0.02	1.7
10.32	0.00	0.75	1.7	19835.13	196.16	691.75	1.70	42.00	19741.2	1.7	19741.2	0.02	1.7
10.33	0.00	0.75	1.7	19938.84	197.68	691.75	1.72	42.00	19844.5	1.7	19844.5	0.02	1.7
10.35	0.00	0.76	1.8	20043.98	199.44	691.76	1.75	42.00	19949.3	1.7	19949.3	0.02	1.8
10.37	0.00	0.76	1.8	20150.01	200.70	691.76	1.76	42.00	20055.1	1.8	20055.1	0.02	1.8
10.38	0.00	0.76	1.8	20256.59	201.52	691.76	1.77	42.00	20161.5	1.8	20161.5	0.02	1.8
10.40	0.00	0.77	1.8	20363.53	202.04	691.76	1.78	42.00	20268.3	1.8	20268.3	0.02	1.8
10.42	0.00	0.77	1.8	20470.69	202.38	691.76	1.78	42.00	20375.4	1.8	20375.4	0.02	1.8
10.43	0.00	0.77	1.8	20578.68	203.28	691.76	1.80	42.00	20483.2	1.8	20483.2	0.02	1.8
10.45	0.00	0.77	1.8	20687.75	204.54	691.76	1.81	42.00	20592.0	1.8	20592.0	0.02	1.8
10.47	0.00	0.78	1.8	20798.44	206.42	691.76	1.84	42.00	20702.3	1.8	20702.3	0.02	1.9
10.48	0.00	0.78	1.9	20910.42	208.08	691.77	1.86	42.00	20814.0	1.9	20814.0	0.02	1.9
10.50	0.00	0.78	1.9	21023.59	209.60	691.77	1.88	42.00	20926.9	1.9	20926.9	0.02	1.9
10.52	0.00	0.79	1.9	21137.78	210.92	691.77	1.90	42.00	21040.8	1.9	21040.8	0.02	1.9
10.53	0.00	0.79	1.9	21253.57	212.76	691.77	1.92	42.00	21156.2	1.9	21156.2	0.02	1.9
10.55	0.00	0.80	2.0	21370.90	214.66	691.78	1.95	42.00	21273.2	1.9	21273.2	0.02	2.0
10.57	0.00	0.80	2.0	21489.87	216.64	691.78	1.98	42.00	21391.8	2.0	21391.8	0.03	2.0
10.58	0.00	0.80	2.0	21609.85	218.01	691.78	2.00	42.00	21511.6	2.0	21511.6	0.03	2.0
10.60	0.00	0.81	2.0	21730.46	218.88	691.78	2.01	42.00	21632.0	2.0	21632.0	0.03	2.0
10.62	0.00	0.81	2.0	21851.47	219.44	691.78	2.02	42.00	21752.9	2.0	21752.9	0.03	2.0
10.63	0.00	0.81	2.0	21973.40	220.45	691.78	2.03	42.00	21874.7	2.0	21874.7	0.03	2.1
10.65	0.00	0.82	2.1	22096.46	221.75	691.78	2.05	42.00	21997.5	2.0	21997.5	0.03	2.1
10.67	0.00	0.82	2.1	22221.15	223.61	691.79	2.07	42.00	22121.9	2.1	22121.9	0.03	2.1
10.68	0.00	0.82	2.1	22347.78	225.86	691.79	2.10	42.00	22248.2	2.1	22248.2	0.03	2.1
10.70	0.00	0.83	2.1	22476.55	228.37	691.79	2.14	42.00	22376.6	2.1	22376.6	0.03	2.2
10.72	0.00	0.83	2.2	22607.19	230.64	691.80	2.17	42.00	22506.8	2.2	22506.8	0.03	2.2
10.73	0.00	0.84	2.2	22739.65	232.80	691.80	2.20	42.00	22639.0	2.2	22639.0	0.03	2.2
10.75	0.00	0.84	2.2	22873.22	234.25	691.80	2.22	42.00	22772.3	2.2	22772.3	0.03	2.3
10.77	0.00	0.84	2.2	23008.16	235.83	691.80	2.25	42.00	22907.0	2.2	22907.0	0.03	2.3
10.78	0.00	0.85	2.3	23144.50	237.45	691.80	2.27	42.00	23043.2	2.3	23043.2	0.03	2.3
10.80	0.00	0.85	2.3	23282.65	239.49	691.81	2.30	42.00	23181.0	2.3	23181.0	0.03	2.3
10.82	0.00	0.86	2.3	23422.84	241.82	691.81	2.33	42.00	23320.9	2.3	23320.9	0.04	2.4
10.83	0.00	0.86	2.4	23565.25	244.35	691.81	2.37	42.00	23463.0	2.4	23463.0	0.04	2.4
10.85	0.00	0.86	2.4	23709.57	246.59	691.82	2.40	42.00	23607.0	2.4	23607.0	0.04	2.4
10.87	0.00	0.87	2.4	23855.73	248.72	691.82	2.43	42.00	23752.9	2.4	23752.9	0.04	2.5
10.88	0.00	0.87	2.5	24003.04	250.12	691.82	2.45	42.00	23900.1	2.5	23900.1	0.04	2.5
10.90	0.00	0.88	2.5	24151.07	251.01	691.82	2.47	42.00	24048.0	2.5	24048.0	0.04	2.5
10.92	0.00	0.88	2.5	24299.55	251.56	691.82	2.47	42.00	24196.4	2.5	24196.4	0.04	2.5
10.93	0.00	0.89	2.5	24449.01	252.61	691.82	2.49	42.00	24345.7	2.5	24345.7	0.04	2.5
10.95	0.00	0.89	2.5	24599.65	253.90	691.83	2.51	42.00	24496.2	2.5	24496.2	0.04	2.6
10.97	0.00	0.90	2.5	24752.00	255.76	691.83	2.54	42.00	24648.4	2.5	24648.4	0.04	2.6
10.98	0.00	0.90	2.6	24906.36	257.97	691.83	2.57	42.00	24802.5	2.6	24802.5	0.04	2.6
11.00	0.00	0.90	2.6	25062.94	260.43	691.83	2.61	42.00	24958.8	2.6	24958.8	0.05	2.7
11.02	0.00	0.91	2.6	25221.46	262.61	691.84	2.64	42.00	25117.1	2.6	25117.1	0.05	2.7
11.03	0.01	0.91	2.7	25382.53	265.39	691.84	2.68	42.00	25278.0	2.7	25278.0	0.05	2.7
11.05	0.00	0.92	2.7	25545.76	267.80	691.84	2.72	42.00	25441.0	2.7	25441.0	0.05	2.8
11.07	0.01	0.92	2.8	25711.29	270.31	691.85	2.76	42.00	25606.3	2.8	25606.3	0.05	2.8
11.08	0.01	0.93	2.8	25879.86	273.57	691.85	2.81	42.00	25774.6	2.8	25774.6	0.05	2.9
11.10	0.01	0.93	2.9	26051.83	277.23	691.86	2.86	42.00	25946.3	2.9	25946.3	0.05	2.9
11.12	0.01	0.94	2.9	26227.42	281.11	691.86	2.92	42.00	26121.6	2.9	26121.6	0.06	3.0
11.13	0.01	0.94	3.0	26406.84	285.21	691.87	2.99	42.00	26300.8	3.0	26300.8	0.06	3.0
11.15	0.01	0.95	3.0	26589.57	288.77	691.87	3.04	42.00	26483.3	3.0	26483.3	0.06	3.1
11.17	0.01	0.96	3.1	26774.89	291.56	691.87	3.09	42.00	26668.5	3.1	26668.5	0.06	3.1
11.18	0.01	0.96	3.1	26963.15	294.64	691.88	3.14	42.00	26856.6	3.1	26856.6	0.06	3.2
11.20	0.01	0.97	3.2	27154.45	297.81	691.88	3.19	42.00	27047.8	3.2	27047.8	0.06	3.2
11.22	0.01	0.97	3.2	27349.15	301.34	691.89	3.24	42.00	27242.4	3.2	27242.4	0.07	3.3
11.23	0.01	0.98	3.3	27547.96	305.57	691.89	3.31	42.00	27441.1	3.3	27441.1	0.07	3.4
11.25	0.01	0.98	3.4	27750.70	309.62	691.90	3.38	42.00	27643.7	3.4	27643.7	0.07	3.4
11.27	0.01	0.99	3.5	27957.76	314.02	691.90	3.45	42.00	27850.7	3.4	27850.7	0.07	3.5
11.28	0.01	1.00	3.5	28169.29	318.56	691.91	3.52	42.00	28062.2	3.5	28062.2	0.07	3.6
11.30	0.01	1.00	3.6	28385.82	323.59	691.91	3.61	42.00	28278.8	3.6	28278.8	0.08	3.7
11.32	0.01	1.01	3.7	28607.26	328.51	691.92	3.69	42.00	28500.2	3.7	28500.2	0.08	3.8
11.33	0.01	1.02	3.8	28834.42	334.19	691.93	3.79	42.00	28727.5	3.8	28727.5	0.08	3.9
11.35	0.01	1.02	3.9	29067.28	339.80	691.94	3.88	42.00	28960.5	3.9	28960.5	0.08	4.0
11.37	0.01	1.03	4.0	29306.26	345.78	691.94	3.99	42.00	29199.7	4.0	29199.7	0.09	4.1
11.38	0.01	1.04	4.1	29550.65	351.00	691.95	4.00	41.21	29439.7	4.0	29439.7	0.09	4.1
11.40	0.01	1.04	4.1	29798.72	359.07	691.96	4.00	39.83	29679.7	4.0	29679.7	0.09	4.1
11.42	0.01	1.05	4.2	30048.11	368.46	691.97	4.00	38.31	29919.7	4.0	29919.7	0.09	4.1
11.43	0.01	1.06	4.1	30297.08	377.42	691.98	4.00	36.96	30159.7	4.0	30159.7	0.09	4.1
11.45	0.01	1.06	4.1	30545.56	385.91	691.99	4.00	35.75	30399.7	4.0	30399.7	0.09	4.1
11.47	0.01	1.07	4.2	30795.46	395.80	692.00	4.00	35.00	30639.7	4.0	30639.7	0.10	4.1
11.48	0.01	1.08	4.3	31051.00	411.35	692.01	4.00	34.50	30879.7	4.0	30879.7	0.10	4.1
11.50	0.01	1.09	4.4	31317.45	437.80	692.01	4.00	33.68	31119.7	4.0	31119.7	0.10	4.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.01	1.10	4.7	31601.89	482.24	692.03	4.00	32.37	31359.7	4.0	31359.7	0.11	4.1
11.53	0.01	1.11	5.2	31912.01	552.36	692.05	4.00	30.47	31599.7	4.0	31599.7	0.12	4.1
11.55	0.01	1.12	5.8	32257.59	657.93	692.08	4.00	27.94	31839.7	4.0	31839.7	0.14	4.1
11.57	0.02	1.14	6.5	32649.24	809.59	692.13	4.00	24.87	32079.7	4.0	32079.7	0.16	4.2
11.58	0.02	1.16	7.5	33099.17	1019.51	692.20	4.00	21.46	32319.7	4.0	32319.7	0.18	4.2
11.60	0.02	1.18	8.7	33620.60	1300.94	692.28	4.00	17.97	32559.7	4.0	32559.7	0.21	4.2
11.62	0.02	1.21	10.1	34228.07	1668.42	692.40	4.00	14.66	32799.7	4.0	32799.7	0.25	4.3
11.63	0.03	1.23	11.8	34934.50	2134.84	692.54	4.00	11.71	33039.7	4.0	33039.7	0.30	4.3
11.65	0.03	1.26	13.6	35750.52	2710.86	692.72	4.00	9.24	33279.7	4.0	33279.7	0.35	4.4
11.67	0.03	1.29	15.5	36681.51	3401.86	692.93	4.00	7.24	33519.7	4.0	33519.7	0.41	4.4
11.68	0.03	1.33	17.4	37727.90	4208.25	693.05	4.00	6.46	33759.7	4.0	33759.7	0.46	4.5
11.70	0.04	1.36	19.3	38886.14	5126.48	693.12	4.00	6.02	33999.7	4.0	33999.7	0.52	4.5
11.72	0.04	1.40	21.1	40150.05	6150.40	693.21	4.00	5.58	34239.7	4.0	34239.7	0.58	4.6
11.73	0.04	1.44	22.8	41515.37	7275.71	693.30	4.00	5.16	34479.7	4.0	34479.7	0.64	4.6
11.75	0.04	1.48	24.5	42987.65	8508.00	693.40	4.00	4.76	34719.7	4.0	34719.7	0.70	4.7
11.77	0.05	1.53	26.7	44587.52	9867.86	693.51	4.00	4.37	34959.7	4.0	34959.7	0.77	4.8
11.78	0.06	1.59	29.5	46354.94	11395.29	693.63	4.00	4.00	35199.7	4.0	35199.7	0.87	4.9
11.80	0.07	1.66	33.2	48347.56	13147.91	693.77	4.00	3.63	35439.7	4.0	35439.7	0.99	5.0
11.82	0.08	1.74	38.1	50634.79	15195.13	693.94	4.00	3.27	35679.7	4.0	35679.7	1.16	5.2
11.83	0.09	1.82	44.2	53285.14	17605.48	694.08	4.00	3.05	35919.7	4.0	35919.7	1.37	5.4
11.85	0.09	1.91	51.1	56348.31	20428.66	694.21	4.00	2.91	36159.7	4.0	36159.7	1.61	5.6
11.87	0.09	2.01	58.1	59836.76	23677.10	694.37	4.00	2.77	36399.7	4.0	36399.7	1.87	5.9
11.88	0.09	2.10	64.7	63719.23	27319.58	694.54	4.00	2.63	36639.7	4.0	36639.7	2.11	6.1
11.90	0.09	2.19	70.0	67922.06	31282.40	694.73	4.00	2.50	36879.7	4.0	36879.7	2.32	6.3
11.92	0.08	2.27	73.6	72339.88	35460.23	694.93	4.00	2.38	37119.7	4.0	37119.7	2.47	6.5
11.93	0.08	2.34	75.2	76851.55	39731.89	695.12	4.00	2.29	37359.7	4.0	37359.7	2.55	6.55
11.95	0.07	2.41	74.7	81331.39	43971.73	695.30	4.00	2.20	37599.7	4.0	37599.7	2.56	6.56
11.97	0.06	2.47	72.2	85662.62	48062.97	695.47	4.00	2.13	37839.7	4.0	37839.7	2.49	6.49
11.98	0.05	2.51	68.0	89743.51	51903.85	695.63	4.00	2.07	38079.7	4.0	38079.7	2.37	6.37
12.00	0.04	2.55	62.4	93487.94	55408.29	695.78	4.00	2.02	38319.7	4.0	38319.7	2.19	6.19
12.02	0.03	2.58	55.6	96821.33	58501.67	695.91	29.04	14.38	40062.3	29.0	40062.3	1.96	31.00
12.03	0.02	2.60	47.8	99688.51	59626.26	695.95	29.31	14.40	41820.9	29.3	41820.9	1.69	31.00
12.05	0.01	2.61	39.5	102059.78	60238.93	695.98	29.60	14.49	43596.7	29.6	43596.7	1.40	31.00
12.07	0.01	2.61	31.4	103942.11	60345.39	695.98	29.88	14.62	45389.8	29.9	45389.8	1.12	31.00
12.08	0.01	2.62	24.0	105380.07	59990.30	695.97	30.15	14.78	47198.5	30.1	47198.5	0.85	31.00
12.10	0.01	2.63	17.9	106451.13	59252.61	695.94	30.36	14.96	49020.3	30.4	49020.3	0.64	31.00
12.12	0.01	2.63	13.4	107253.61	58233.32	695.90	30.52	15.14	50851.6	30.5	50851.6	0.48	31.0
12.13	0.01	2.64	10.6	107891.28	57039.67	695.85	30.62	15.31	52688.8	30.6	52688.8	0.38	31.0
12.15	0.01	2.65	9.4	108454.35	55765.57	695.79	10.63	5.36	53326.4	10.6	53326.4	0.34	11.0
12.17	0.01	2.67	9.2	109008.00	55681.56	695.79	9.38	4.74	53889.5	9.4	53889.5	0.33	9.7
12.18	0.01	2.68	9.7	109588.13	55698.61	695.79	9.23	4.66	54443.2	9.2	54443.2	0.35	9.6
12.20	0.01	2.69	10.3	110203.89	55760.73	695.79	9.67	4.88	55023.3	9.7	55023.3	0.37	10.0
12.22	0.01	2.70	10.7	110847.40	55824.10	695.79	10.26	5.17	55639.1	10.3	55639.1	0.39	10.6
12.23	0.01	2.71	10.9	111502.09	55863.03	695.80	10.73	5.41	56282.6	10.7	56282.6	0.39	11.1
12.25	0.01	2.72	10.8	112149.46	55866.89	695.80	10.91	5.50	56937.3	10.9	56937.3	0.39	11.3
12.27	0.01	2.73	10.4	112775.98	55838.73	695.80	10.79	5.44	57584.6	10.8	57584.6	0.38	11.2
12.28	0.01	2.74	10.0	113375.47	55790.85	695.79	10.44	5.27	58211.1	10.4	58211.1	0.36	10.8
12.30	0.01	2.74	9.5	113946.69	55735.54	695.79	9.99	5.04	58810.6	10.0	58810.6	0.34	10.3
12.32	0.01	2.75	9.1	114492.04	55681.40	695.79	9.52	4.80	59381.9	9.5	59381.9	0.33	9.8
12.33	0.01	2.76	8.7	115016.18	55634.32	695.79	9.09	4.59	59927.2	9.1	59927.2	0.32	9.4
12.35	0.01	2.77	8.5	115524.47	55597.27	695.79	8.74	4.41	60451.3	8.7	60451.3	0.31	9.0
12.37	0.01	2.78	8.3	116021.08	55569.74	695.78	8.47	4.28	60959.6	8.5	60959.6	0.30	8.8
12.38	0.01	2.78	8.1	116508.69	55549.05	695.78	8.28	4.18	61456.2	8.3	61456.2	0.29	8.6
12.40	0.01	2.79	8.0	116987.30	55531.06	695.78	8.13	4.11	61943.9	8.1	61943.9	0.29	8.4
12.42	0.01	2.80	7.8	117455.30	55511.44	695.78	7.98	4.03	62422.5	8.0	62422.5	0.28	8.3
12.43	0.01	2.81	7.6	117910.04	55487.57	695.78	7.80	3.94	62890.5	7.8	62890.5	0.28	8.1
12.45	0.01	2.81	7.3	118350.10	55459.64	695.78	7.58	3.83	63345.2	7.6	63345.2	0.27	7.8
12.47	0.01	2.82	7.1	118774.40	55429.19	695.78	7.33	3.71	63785.3	7.3	63785.3	0.26	7.6
12.48	0.01	2.82	6.8	119182.75	55397.48	695.78	7.07	3.58	64209.6	7.1	64209.6	0.25	7.3
12.50	0.01	2.83	6.5	119575.70	55366.14	695.78	6.81	3.44	64617.9	6.8	64617.9	0.24	7.0
12.52	0.01	2.84	6.3	119954.74	55336.82	695.77	6.55	3.31	65010.9	6.5	65010.9	0.23	6.8
12.53	0.01	2.84	6.1	120321.04	55310.17	695.77	6.32	3.20	65389.9	6.3	65389.9	0.22	6.5
12.55	0.01	2.85	5.9	120676.48	55286.57	695.77	6.11	3.09	65756.2	6.1	65756.2	0.22	6.3
12.57	0.01	2.85	5.8	121022.86	55266.65	695.77	5.92	3.00	66111.6	5.9	66111.6	0.21	6.1
12.58	0.01	2.86	5.6	121360.62	55248.97	695.77	5.77	2.92	66458.0	5.8	66458.0	0.20	6.0
12.60	0.01	2.86	5.5	121691.16	55233.13	695.77	5.63	2.85	66795.8	5.6	66795.8	0.20	5.8
12.62	0.01	2.87	5.4	122016.92	55221.14	695.77	5.51	2.79	67126.3	5.5	67126.3	0.20	5.7
12.63	0.01	2.87	5.4	122339.22	55212.90	695.77	5.43	2.75	67452.1	5.4	67452.1	0.20	5.6
12.65	0.01	2.88	5.3	122659.50	55207.41	695.77	5.37	2.72	67774.4	5.4	67774.4	0.19	5.6
12.67	0.01	2.88	5.3	122978.15	55203.76	695.77	5.34	2.70	68094.7	5.3	68094.7	0.19	5.5
12.68	0.01	2.89	5.3	123294.29	55199.63	695.77	5.31	2.69	68413.3	5.3	68413.3	0.19	5.5
12.70	0.01	2.89	5.2	123607.36	55194.04	695.77	5.27	2.67	68729.5	5.3	68729.5	0.19	5.5
12.72	0.01	2.90	5.2	123917.69	55188.23	695.77	5.22	2.64	69042.5	5.2	69042.5	0.19	5.4
12.73	0.00	2.90	5.1	124224.12	55181.59	695.77	5.17	2.62	69352.9	5.2	69352.9	0.19	5.4
12.75	0.01	2.91	5.1	124527.28	55174.42	695.77	5.11	2.59	69659.3	5.1	69659.3	0.18	5.3
12.77	0.00	2.91	5.0	124826.85	55167.57	695.77	5.05	2.56	69962.4	5.1	69962.4	0.18	5.2
12.78	0.00	2.92	4.9	125122.66	55160.22	695.77	4.99	2.53	70262.0	5.0	70262.0	0.18	5.2
12.80	0.00	2.92	4.9	125414.58	55152.57	695.77	4.93	2.50	70557.8	4.9	70557.8	0.18	5.1
12.82	0.00	2.93	4.8	125703.23	55145.41	695.77	4.87	2.46	70849.8	4.9	70849.8	0.18	5.0
12.83	0.00	2.93	4.7	125987.60	55137.85	695.77	4.81	2.44	71138.4	4.8	71138.4	0.17	5.0
12.85	0.00	2.93	4.7	126268.46	55130.06	695.77	4.74	2.40	71422.8	4.7	71422.8	0.17	4.9
12.87	0.00	2.94	4.6	126545.57	55122.80	695.77	4.68	2.37	71703.6	4.7	71703.6	0.17	4.8
12.88	0.00	2.94	4.6	126818.80	55115.17	695.76	4.62	2.34	71980.7	4.6	71980.7	0.17	4.8
12.90	0.00	2.95	4.5	127088.05	55107.31	695.76	4.55	2.31	72254.0	4.6	72254.0	0.16	4.7
12.92	0.00	2.95	4.4	127353.97	55100.00	695.76	4.49	2.27	72523.2	4.5	72523.2	0.16	4.6
12.93	0.00	2.96	4.4	127616.73	55093.51	695.76	4.43	2.25	72789.1	4.4	72789.1	0.16	4.6
12.95	0.00	2.96	4.3	127876.47	55087.34	695.76	4.38	2.22	73051.9	4.4	73051.9	0.16	4.5
12.97	0.00	2.96	4.3	128133.48	55081.59	695.76	4.33	2.19	73311.6	4.3	73311.6	0.16	4.5
12.98	0.00	2.97	4.2	128388.39	55076.76	695.76	4.28	2.17	73568.6	4.3	73568.6	0.16	4.4
13.00	0.00	2.97	4.2	128641.42	55072.77	695.76	4.25	2.15	73823.6	4.2	73823.6	0.15	4.4
13.02	0.00	2.98	4.2	128892.19	55068.63	695.76	4.22	2.14	74076.6	4.2	74076.6	0.15	4.4
13.03	0.00	2.98	4.1	129140.19	55063.60	695.76	4.18	2.12	74327.4	4.2	74327.4	0.15	4.3
13.05	0.00	2.98	4.1	129385.60	55058.25	695.76	4.13	2.09	74575.4	4.1	74575.4	0.15	4.3
13.07	0.00	2.99	4.0	129628.13	55052.77	695.76	4.09	2.07	74820.8	4.1	74820.8	0.15	4.2
13.08	0.00	2.99	4.0	129868.48	55047.71	695.76	4.04	2.05	75063.3	4.0	75063.3	0.15	4.2
13.10	0.00	2.99	4.0	130106.57	55043.28	695.76	4.01	2.03	75303.6	4.0	75303.6	0.15	4.2
13.12	0.00	3.00	3.9	130342.87	55039.23	695.76	3.97	2.01	75541.7	4.0	75541.7	0.14	4.1
13.13	0.00	3.00	3.9	130576.76	55035.02	695.76	3.94	2.00	75778.0	3.9	75778.0	0.14	4.1
13.15	0.00	3.01	3.9	130808.27	55030.23	695.76	3.90	1.98	76011.9	3.9	76011.9	0.14	4.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.00	3.01	3.8	131036.92	55024.99	695.76	3.86	1.96	76243.4	3.9	76243.4	0.14	4.0
13.18	0.00	3.01	3.8	131262.72	55019.28	695.76	3.81	1.93	76472.1	3.8	76472.1	0.14	3.9
13.20	0.00	3.02	3.7	131486.14	55014.06	695.76	3.76	1.91	76697.9	3.8	76697.9	0.14	3.9
13.22	0.00	3.02	3.7	131707.68	55009.80	695.76	3.72	1.89	76921.3	3.7	76921.3	0.14	3.9
13.23	0.00	3.02	3.7	131927.14	55005.83	695.76	3.69	1.87	77142.8	3.7	77142.8	0.13	3.8
13.25	0.00	3.03	3.6	132144.22	55001.37	695.76	3.66	1.85	77362.3	3.7	77362.3	0.13	3.8
13.27	0.00	3.03	3.6	132359.89	54997.58	695.76	3.62	1.83	77579.4	3.6	77579.4	0.13	3.7
13.28	0.00	3.03	3.6	132574.73	54995.34	695.76	3.59	1.82	77795.1	3.6	77795.1	0.13	3.7
13.30	0.00	3.04	3.6	132789.11	54994.05	695.76	3.58	1.82	78009.9	3.6	78009.9	0.13	3.7
13.32	0.00	3.04	3.6	133003.24	54993.34	695.76	3.57	1.81	78224.3	3.6	78224.3	0.13	3.7
13.33	0.00	3.04	3.6	133217.25	54992.98	695.76	3.57	1.81	78438.4	3.6	78438.4	0.13	3.7
13.35	0.00	3.05	3.5	133430.03	54991.62	695.76	3.57	1.81	78652.4	3.6	78652.4	0.13	3.7
13.37	0.00	3.05	3.5	133641.09	54988.68	695.76	3.55	1.80	78865.2	3.5	78865.2	0.13	3.7
13.38	0.00	3.05	3.5	133850.65	54985.46	695.76	3.52	1.78	79076.3	3.5	79076.3	0.13	3.6
13.40	0.00	3.06	3.5	134058.63	54982.37	695.76	3.49	1.77	79285.8	3.5	79285.8	0.13	3.6
13.42	0.00	3.06	3.4	134264.48	54978.67	695.76	3.47	1.76	79493.8	3.5	79493.8	0.13	3.6
13.43	0.00	3.06	3.4	134467.58	54973.78	695.76	3.43	1.74	79699.7	3.4	79699.7	0.12	3.6
13.45	0.00	3.07	3.3	134666.83	54967.18	695.76	3.38	1.72	79902.7	3.4	79902.7	0.12	3.5
13.47	0.00	3.07	3.3	134862.59	54959.84	695.76	3.32	1.68	80102.0	3.3	80102.0	0.12	3.4
13.48	0.00	3.07	3.2	135056.25	54954.25	695.76	3.26	1.65	80297.8	3.3	80297.8	0.12	3.4
13.50	0.00	3.08	3.2	135248.67	54950.91	695.76	3.23	1.64	80491.4	3.2	80491.4	0.12	3.3
13.52	0.00	3.08	3.2	135440.36	54948.94	695.76	3.21	1.63	80683.8	3.2	80683.8	0.12	3.3
13.53	0.00	3.08	3.2	135631.63	54947.80	695.76	3.19	1.62	80875.5	3.2	80875.5	0.12	3.3
13.55	0.00	3.08	3.2	135821.51	54945.98	695.76	3.19	1.62	81066.8	3.2	81066.8	0.12	3.3
13.57	0.00	3.09	3.1	136009.59	54942.79	695.76	3.16	1.61	81256.7	3.2	81256.7	0.12	3.3
13.58	0.00	3.09	3.1	136194.94	54938.26	695.76	3.13	1.59	81444.8	3.1	81444.8	0.11	3.2
13.60	0.00	3.09	3.1	136378.18	54933.42	695.76	3.09	1.57	81630.1	3.1	81630.1	0.11	3.2
13.62	0.00	3.10	3.0	136559.47	54929.36	695.76	3.05	1.55	81813.3	3.1	81813.3	0.11	3.2
13.63	0.00	3.10	3.0	136740.29	54926.95	695.76	3.02	1.53	81994.6	3.0	81994.6	0.11	3.1
13.65	0.00	3.10	3.0	136920.17	54925.53	695.76	3.01	1.53	82175.5	3.0	82175.5	0.11	3.1
13.67	0.00	3.11	3.0	137100.18	54924.72	695.76	3.00	1.52	82355.3	3.0	82355.3	0.11	3.1
13.68	0.00	3.11	3.0	137279.60	54924.27	695.76	3.00	1.52	82535.3	3.0	82535.3	0.11	3.1
13.70	0.00	3.11	3.0	137458.21	54922.87	695.76	2.99	1.52	82714.8	3.0	82714.8	0.11	3.1
13.72	0.00	3.11	2.9	137634.68	54919.91	695.76	2.98	1.51	82893.4	3.0	82893.4	0.11	3.1
13.73	0.00	3.12	2.9	137808.89	54915.51	695.76	2.94	1.49	83069.8	2.9	83069.8	0.11	3.0
13.75	0.00	3.12	2.9	137980.58	54910.74	695.76	2.90	1.47	83244.1	2.9	83244.1	0.11	3.0
13.77	0.00	3.12	2.8	138150.77	54906.71	695.76	2.86	1.45	83415.8	2.9	83415.8	0.10	3.0
13.78	0.00	3.12	2.8	138320.06	54904.31	695.76	2.84	1.44	83585.9	2.8	83585.9	0.10	2.9
13.80	0.00	3.13	2.8	138488.83	54902.89	695.76	2.82	1.43	83755.2	2.8	83755.2	0.10	2.9
13.82	0.00	3.13	2.8	138657.30	54902.07	695.76	2.81	1.43	83924.0	2.8	83924.0	0.10	2.9
13.83	0.00	3.13	2.8	138825.60	54901.61	695.76	2.81	1.42	84092.5	2.8	84092.5	0.10	2.9
13.85	0.00	3.13	2.8	138992.63	54900.16	695.76	2.81	1.42	84260.8	2.8	84260.8	0.10	2.9
13.87	0.00	3.14	2.8	139157.88	54897.11	695.76	2.78	1.41	84427.8	2.8	84427.8	0.10	2.9
13.88	0.00	3.14	2.7	139320.36	54892.57	695.76	2.75	1.40	84593.0	2.8	84593.0	0.10	2.9
13.90	0.00	3.14	2.7	139480.69	54887.64	695.76	2.71	1.37	84755.5	2.7	84755.5	0.10	2.8
13.92	0.00	3.14	2.6	139639.01	54883.48	695.76	2.67	1.36	84915.9	2.7	84915.9	0.10	2.8
13.93	0.00	3.15	2.6	139796.85	54880.99	695.76	2.64	1.34	85074.2	2.6	85074.2	0.10	2.7
13.95	0.00	3.15	2.6	139953.70	54879.52	695.75	2.63	1.33	85232.0	2.6	85232.0	0.10	2.7
13.97	0.00	3.15	2.6	140109.46	54877.44	695.75	2.61	1.33	85388.9	2.6	85388.9	0.10	2.7
13.98	0.00	3.15	2.6	140264.08	54875.22	695.75	2.60	1.32	85544.6	2.6	85544.6	0.09	2.7
14.00	0.00	3.16	2.6	140418.01	54873.39	695.75	2.58	1.31	85699.2	2.6	85699.2	0.09	2.7
14.02	0.00	3.16	2.5	140570.85	54871.61	695.75	2.57	1.30	85853.2	2.6	85853.2	0.09	2.7
14.03	0.00	3.16	2.5	140722.53	54869.35	695.75	2.55	1.29	86006.0	2.5	86006.0	0.09	2.6
14.05	0.00	3.16	2.5	140873.72	54867.70	695.75	2.53	1.28	86157.7	2.5	86157.7	0.09	2.6
14.07	0.00	3.17	2.5	141024.43	54866.74	695.75	2.52	1.28	86308.9	2.5	86308.9	0.09	2.6
14.08	0.00	3.17	2.5	141175.38	54866.49	695.75	2.51	1.27	86459.6	2.5	86459.6	0.09	2.6
14.10	0.00	3.17	2.5	141325.97	54866.37	695.75	2.52	1.28	86610.5	2.5	86610.5	0.09	2.6
14.12	0.00	3.17	2.5	141475.35	54864.81	695.75	2.51	1.27	86761.1	2.5	86761.1	0.09	2.6
14.13	0.00	3.18	2.5	141622.80	54861.67	695.75	2.49	1.26	86910.5	2.5	86910.5	0.09	2.6
14.15	0.00	3.18	2.4	141769.09	54858.58	695.75	2.46	1.25	87058.0	2.5	87058.0	0.09	2.5
14.17	0.00	3.18	2.4	141914.70	54856.73	695.75	2.44	1.24	87204.3	2.4	87204.3	0.09	2.5
14.18	0.00	3.18	2.4	142059.90	54855.64	695.75	2.43	1.23	87349.9	2.4	87349.9	0.09	2.5
14.20	0.00	3.18	2.4	142204.88	54855.01	695.75	2.42	1.23	87495.1	2.4	87495.1	0.09	2.5
14.22	0.00	3.19	2.4	142349.73	54854.66	695.75	2.42	1.23	87640.0	2.4	87640.0	0.09	2.5
14.23	0.00	3.19	2.4	142494.51	54854.47	695.75	2.41	1.23	87784.9	2.4	87784.9	0.09	2.5
14.25	0.00	3.19	2.4	142639.28	54854.38	695.75	2.41	1.22	87929.7	2.4	87929.7	0.09	2.5
14.27	0.00	3.19	2.4	142782.82	54853.14	695.75	2.41	1.22	88074.4	2.4	88074.4	0.09	2.5
14.28	0.00	3.20	2.4	142924.63	54850.19	695.75	2.39	1.21	88218.0	2.4	88218.0	0.09	2.5
14.30	0.00	3.20	2.3	143064.89	54846.90	695.75	2.36	1.20	88359.8	2.4	88359.8	0.09	2.4
14.32	0.00	3.20	2.3	143204.73	54844.94	695.75	2.34	1.19	88500.1	2.3	88500.1	0.09	2.4
14.33	0.00	3.20	2.3	143344.13	54844.07	695.75	2.33	1.18	88639.9	2.3	88639.9	0.09	2.4
14.35	0.00	3.20	2.3	143483.48	54843.58	695.75	2.32	1.18	88779.3	2.3	88779.3	0.09	2.4
14.37	0.00	3.21	2.3	143622.29	54843.00	695.75	2.32	1.18	88918.6	2.3	88918.6	0.09	2.4
14.38	0.00	3.21	2.3	143760.09	54841.45	695.75	2.31	1.17	89057.5	2.3	89057.5	0.08	2.4
14.40	0.00	3.21	2.3	143897.29	54839.83	695.75	2.30	1.17	89195.3	2.3	89195.3	0.08	2.4
14.42	0.00	3.21	2.3	144034.84	54839.58	695.75	2.29	1.16	89332.5	2.3	89332.5	0.08	2.4
14.43	0.00	3.22	2.3	144171.91	54839.46	695.75	2.29	1.16	89470.0	2.3	89470.0	0.08	2.4
14.45	0.00	3.22	2.3	144308.71	54838.70	695.75	2.28	1.16	89607.1	2.3	89607.1	0.08	2.4
14.47	0.00	3.22	2.3	144446.05	54838.97	695.75	2.28	1.16	89743.9	2.3	89743.9	0.08	2.4
14.48	0.00	3.22	2.3	144583.03	54839.16	695.75	2.29	1.16	89881.2	2.3	89881.2	0.08	2.4
14.50	0.00	3.22	2.3	144719.81	54838.59	695.75	2.28	1.16	90018.2	2.3	90018.2	0.08	2.4
14.52	0.00	3.23	2.3	144857.17	54838.98	695.75	2.28	1.16	90155.0	2.3	90155.0	0.08	2.4
14.53	0.00	3.23	2.3	144994.21	54839.24	695.75	2.29	1.16	90292.3	2.3	90292.3	0.08	2.4
14.55	0.00	3.23	2.3	145131.05	54838.71	695.75	2.28	1.16	90429.4	2.3	90429.4	0.08	2.4
14.57	0.00	3.23	2.3	145267.27	54837.90	695.75	2.28	1.16	90566.2	2.3	90566.2	0.08	2.4
14.58	0.00	3.24	2.3	145402.64	54836.42	695.75	2.27	1.15	90702.4	2.3	90702.4	0.08	2.4
14.60	0.00	3.24	2.2	145536.76	54834.32	695.75	2.26	1.15	90837.8	2.3	90837.8	0.08	2.3
14.62	0.00	3.24	2.2	145670.88	54833.07	695.75	2.24	1.13	90971.9	2.2	90971.9	0.08	2.3
14.63	0.00	3.24	2.2	145804.27	54832.34	695.75	2.24	1.13	91106.0	2.2	91106.0	0.08	2.3
14.65	0.00	3.24	2.2	145937.96	54831.92	695.75	2.22	1.13	91239.4	2.2	91239.4	0.08	2.3
14.67	0.00	3.25	2.2	146071.12	54831.69	695.75	2.23	1.13	91373.1	2.2	91373.1	0.08	2.3
14.68	0.00	3.25	2.2	146204.70	54831.57	695.75	2.22	1.13	91506.3	2.2	91506.3	0.08	2.3
14.70	0.00	3.25	2.2	146337.81	54831.52	695.75	2.23	1.13	91639.9	2.2	91639.9	0.08	2.3
14.72	0.00	3.25	2.2	146470.15	54830.29	695.75	2.22	1.13	91773.0	2.2	91773.0	0.08	2.3
14.73	0.00	3.25	2.2	146601.52	54828.55	695.75	2.21	1.12	91905.3	2.2	91905.3	0.08	2.3
14.75	0.00	3.26	2.2	146732.32	54827.00	695.75	2.19	1.11	92036.7	2.2	92036.7	0.08	2.3
14.77	0.00	3.26	2.2	146862.06	54825.37	695.75	2.18	1.11	92167.5	2.2	92167.5	0.08	2.3
14.78	0.00	3.26	2.2	146991.89	54824.41	695.75	2.16	1.10	92297.2	2.2	92297.2	0.08	2.2
14.80	0.00	3.26	2.2	147121.78	54824.55	695.75	2.16	1.10	92427.1	2.2	92427.1	0.08	2.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	3.26	2.2	147251.01	54823.95	695.75	2.16	1.10	92556.9	2.2	92556.9	0.08	2.2
14.83	0.00	3.27	2.1	147379.33	54822.38	695.75	2.15	1.09	92686.2	2.2	92686.2	0.08	2.2
14.85	0.00	3.27	2.1	147507.32	54821.15	695.75	2.14	1.09	92814.5	2.1	92814.5	0.08	2.2
14.87	0.00	3.27	2.1	147634.92	54820.42	695.75	2.13	1.08	92942.5	2.1	92942.5	0.08	2.2
14.88	0.00	3.27	2.1	147762.80	54820.30	695.75	2.13	1.08	93070.1	2.1	93070.1	0.08	2.2
14.90	0.00	3.27	2.1	147890.34	54820.26	695.75	2.13	1.08	93198.0	2.1	93198.0	0.08	2.2
14.92	0.00	3.28	2.1	148016.67	54818.71	695.75	2.13	1.08	93325.5	2.1	93325.5	0.08	2.2
14.93	0.00	3.28	2.1	148141.05	54815.55	695.75	2.11	1.07	93451.8	2.1	93451.8	0.08	2.2
14.95	0.00	3.28	2.1	148264.26	54812.42	695.75	2.07	1.05	93576.2	2.1	93576.2	0.08	2.1
14.97	0.00	3.28	2.0	148386.76	54810.55	695.75	2.05	1.04	93699.4	2.1	93699.4	0.08	2.1
14.98	0.00	3.28	2.0	148508.85	54809.43	695.75	2.04	1.04	93821.9	2.0	93821.9	0.08	2.1
15.00	0.00	3.29	2.0	148630.70	54808.77	695.75	2.03	1.03	93944.0	2.0	93944.0	0.08	2.1
15.02	0.00	3.29	2.0	148752.41	54808.39	695.75	2.03	1.03	94065.9	2.0	94065.9	0.07	2.1
15.03	0.00	3.29	2.0	148874.04	54808.17	695.75	2.03	1.03	94187.6	2.0	94187.6	0.07	2.1
15.05	0.00	3.29	2.0	148995.64	54808.06	695.75	2.03	1.03	94309.2	2.0	94309.2	0.07	2.1
15.07	0.00	3.29	2.0	149117.22	54808.02	695.75	2.03	1.03	94430.8	2.0	94430.8	0.07	2.1
15.08	0.00	3.30	2.0	149238.81	54808.01	695.75	2.03	1.03	94552.4	2.0	94552.4	0.07	2.1
15.10	0.00	3.30	2.0	149360.40	54808.02	695.75	2.03	1.03	94674.0	2.0	94674.0	0.07	2.1
15.12	0.00	3.30	2.0	149482.02	54808.04	695.75	2.03	1.03	94795.6	2.0	94795.6	0.07	2.1
15.13	0.00	3.30	2.0	149603.65	54808.08	695.75	2.03	1.03	94917.2	2.0	94917.2	0.07	2.1
15.15	0.00	3.30	2.0	149725.30	54808.12	695.75	2.03	1.03	95038.8	2.0	95038.8	0.07	2.1
15.17	0.00	3.30	2.0	149845.77	54806.96	695.75	2.03	1.03	95160.5	2.0	95160.5	0.07	2.1
15.18	0.00	3.31	2.0	149964.54	54804.08	695.75	2.01	1.02	95280.9	2.0	95280.9	0.07	2.1
15.20	0.00	3.31	2.0	150081.78	54800.85	695.75	1.98	1.01	95399.7	2.0	95399.7	0.07	2.1
15.22	0.00	3.31	1.9	150198.61	54798.91	695.75	1.95	0.99	95516.9	2.0	95516.9	0.07	2.0
15.23	0.00	3.31	1.9	150315.00	54798.05	695.75	1.95	0.99	95633.8	1.9	95633.8	0.07	2.0
15.25	0.00	3.31	1.9	150431.33	54797.55	695.75	1.94	0.98	95750.2	1.9	95750.2	0.07	2.0
15.27	0.00	3.32	1.9	150547.12	54796.96	695.75	1.94	0.98	95866.5	1.9	95866.5	0.07	2.0
15.28	0.00	3.32	1.9	150661.91	54795.41	695.75	1.93	0.98	95982.3	1.9	95982.3	0.07	2.0
15.30	0.00	3.32	1.9	150776.09	54793.80	695.75	1.91	0.97	96097.1	1.9	96097.1	0.07	2.0
15.32	0.00	3.32	1.9	150890.60	54793.53	695.75	1.90	0.97	96211.3	1.9	96211.3	0.07	2.0
15.33	0.00	3.32	1.9	151004.64	54793.39	695.75	1.91	0.97	96325.8	1.9	96325.8	0.07	2.0
15.35	0.00	3.32	1.9	151118.39	54792.62	695.75	1.90	0.96	96439.8	1.9	96439.8	0.07	2.0
15.37	0.00	3.33	1.9	151231.47	54791.66	695.75	1.90	0.96	96553.6	1.9	96553.6	0.07	2.0
15.38	0.00	3.33	1.9	151343.66	54790.10	695.75	1.88	0.96	96666.6	1.9	96666.6	0.07	2.0
15.40	0.00	3.33	1.8	151454.60	54787.97	695.75	1.87	0.95	96778.8	1.9	96778.8	0.07	1.9
15.42	0.00	3.33	1.8	151565.51	54786.69	695.75	1.85	0.94	96889.8	1.8	96889.8	0.07	1.9
15.43	0.00	3.33	1.8	151675.69	54785.93	695.75	1.85	0.94	97000.7	1.8	97000.7	0.07	1.9
15.45	0.00	3.33	1.8	151786.16	54785.48	695.75	1.84	0.93	97110.9	1.8	97110.9	0.07	1.9
15.47	0.00	3.34	1.8	151896.09	54785.23	695.75	1.84	0.93	97221.3	1.8	97221.3	0.07	1.9
15.48	0.00	3.34	1.8	152006.41	54785.09	695.75	1.83	0.93	97331.3	1.8	97331.3	0.07	1.9
15.50	0.00	3.34	1.8	152116.27	54785.02	695.75	1.84	0.93	97441.6	1.8	97441.6	0.07	1.9
15.52	0.00	3.34	1.8	152225.36	54783.78	695.75	1.83	0.93	97551.4	1.8	97551.4	0.07	1.9
15.53	0.00	3.34	1.8	152333.49	54782.05	695.75	1.82	0.92	97660.5	1.8	97660.5	0.07	1.9
15.55	0.00	3.34	1.8	152441.03	54780.51	695.75	1.80	0.92	97768.7	1.8	97768.7	0.07	1.9
15.57	0.00	3.35	1.8	152547.54	54778.89	695.75	1.79	0.91	97876.2	1.8	97876.2	0.07	1.9
15.58	0.00	3.35	1.8	152654.12	54777.92	695.75	1.78	0.90	97982.7	1.8	97982.7	0.07	1.8
15.60	0.00	3.35	1.8	152760.76	54778.05	695.75	1.78	0.90	98089.3	1.8	98089.3	0.07	1.8
15.62	0.00	3.35	1.8	152866.73	54777.44	695.75	1.78	0.90	98195.9	1.8	98195.9	0.07	1.8
15.63	0.00	3.35	1.8	152973.01	54777.08	695.75	1.77	0.90	98301.9	1.8	98301.9	0.07	1.8
15.65	0.00	3.35	1.8	153079.48	54777.58	695.75	1.77	0.90	98408.2	1.8	98408.2	0.07	1.8
15.67	0.00	3.36	1.8	153185.37	54777.20	695.75	1.77	0.90	98514.6	1.8	98514.6	0.07	1.8
15.68	0.00	3.36	1.8	153291.62	54776.98	695.75	1.76	0.90	98620.5	1.8	98620.5	0.07	1.8
15.70	0.00	3.36	1.8	153398.09	54777.56	695.75	1.77	0.90	98726.8	1.8	98726.8	0.07	1.8
15.72	0.00	3.36	1.8	153504.01	54777.22	695.75	1.77	0.90	98833.3	1.8	98833.3	0.07	1.8
15.73	0.00	3.36	1.8	153609.08	54775.83	695.75	1.77	0.90	98939.2	1.8	98939.2	0.06	1.8
15.75	0.00	3.36	1.7	153713.87	54774.69	695.75	1.75	0.89	99044.3	1.8	99044.3	0.06	1.8
15.77	0.00	3.37	1.7	153818.27	54774.02	695.75	1.75	0.89	99149.0	1.7	99149.0	0.06	1.8
15.78	0.00	3.37	1.7	153922.95	54773.92	695.75	1.74	0.88	99253.4	1.7	99253.4	0.06	1.8
15.80	0.00	3.37	1.7	154027.31	54773.88	695.75	1.74	0.89	99358.1	1.7	99358.1	0.06	1.8
15.82	0.00	3.37	1.7	154130.47	54772.35	695.75	1.74	0.88	99462.5	1.7	99462.5	0.06	1.8
15.83	0.00	3.37	1.7	154231.71	54769.23	695.75	1.72	0.87	99565.6	1.7	99565.6	0.06	1.8
15.85	0.00	3.37	1.7	154331.78	54766.14	695.75	1.69	0.86	99666.9	1.7	99666.9	0.06	1.7
15.87	0.00	3.38	1.7	154431.16	54764.28	695.75	1.67	0.85	99767.0	1.7	99767.0	0.06	1.7
15.88	0.00	3.38	1.6	154530.12	54763.17	695.75	1.66	0.84	99866.3	1.7	99866.3	0.06	1.7
15.90	0.00	3.38	1.6	154628.83	54762.51	695.75	1.65	0.84	99965.3	1.6	99965.3	0.06	1.7
15.92	0.00	3.38	1.6	154727.40	54762.11	695.75	1.65	0.84	100064.0	1.6	100064.0	0.06	1.7
15.93	0.00	3.38	1.6	154825.89	54761.89	695.75	1.64	0.83	100162.6	1.6	100162.6	0.06	1.7
15.95	0.00	3.38	1.6	154924.33	54761.76	695.75	1.64	0.83	100261.1	1.6	100261.1	0.06	1.7
15.97	0.00	3.38	1.6	155021.51	54760.46	695.75	1.64	0.83	100359.5	1.6	100359.5	0.06	1.7
15.98	0.00	3.39	1.6	155116.90	54757.40	695.75	1.62	0.82	100456.7	1.6	100456.7	0.06	1.7
16.00	0.00	3.39	1.6	155210.69	54754.01	695.75	1.59	0.81	100552.1	1.6	100552.1	0.06	1.6
16.02	0.00	3.39	1.6	155304.04	54751.97	695.75	1.56	0.79	100645.9	1.6	100645.9	0.06	1.6
16.03	0.00	3.39	1.6	155398.15	54752.29	695.75	1.56	0.79	100739.2	1.6	100739.2	0.06	1.6
16.05	0.00	3.39	1.6	155493.98	54754.77	695.75	1.57	0.80	100833.3	1.6	100833.3	0.06	1.6
16.07	0.00	3.39	1.6	155589.60	54756.29	695.75	1.60	0.81	100929.1	1.6	100929.1	0.06	1.7
16.08	0.00	3.39	1.6	155684.08	54754.94	695.75	1.59	0.81	101024.8	1.6	101024.8	0.06	1.7
16.10	0.00	3.40	1.6	155777.35	54752.58	695.75	1.57	0.80	101119.2	1.6	101119.2	0.06	1.6
16.12	0.00	3.40	1.6	155870.41	54751.16	695.75	1.55	0.79	101212.5	1.6	101212.5	0.06	1.6
16.13	0.00	3.40	1.5	155963.14	54750.62	695.75	1.55	0.79	101305.6	1.6	101305.6	0.06	1.6
16.15	0.00	3.40	1.5	156055.88	54750.31	695.75	1.55	0.78	101398.3	1.5	101398.3	0.06	1.6
16.17	0.00	3.40	1.5	156148.12	54749.81	695.75	1.55	0.79	101491.0	1.5	101491.0	0.06	1.6
16.18	0.00	3.40	1.5	156239.33	54748.28	695.75	1.54	0.78	101583.3	1.5	101583.3	0.06	1.6
16.20	0.00	3.40	1.5	156329.93	54746.64	695.75	1.52	0.77	101674.5	1.5	101674.5	0.06	1.6
16.22	0.00	3.41	1.5	156420.87	54746.38	695.75	1.51	0.77	101765.1	1.5	101765.1	0.06	1.6
16.23	0.00	3.41	1.5	156512.56	54747.47	695.75	1.52	0.77	101856.0	1.5	101856.0	0.06	1.6
16.25	0.00	3.41	1.5	156604.50	54748.46	695.75	1.53	0.78	101947.7	1.5	101947.7	0.06	1.6
16.27	0.00	3.41	1.5	156696.79	54749.06	695.75	1.53	0.78	102039.7	1.5	102039.7	0.06	1.6
16.28	0.00	3.41	1.5	156788.79	54749.13	695.75	1.54	0.78	102132.0	1.5	102132.0	0.06	1.6
16.30	0.00	3.41	1.5	156881.14	54749.18	695.75	1.53	0.78	102224.0	1.5	102224.0	0.06	1.6
16.32	0.00	3.42	1.6	156974.73	54750.78	695.75	1.54	0.78	102316.3	1.5	102316.3	0.06	1.6
16.33	0.00	3.42	1.6	157069.09	54752.78	695.75	1.56	0.79	102409.9	1.6	102409.9	0.06	1.6
16.35	0.00	3.42	1.6	157162.88	54752.98	695.75	1.57	0.80	102504.3	1.6	102504.3	0.06	1.6
16.37	0.00	3.42	1.5	157255.80	54751.55	695.75	1.56	0.79	102598.0	1.6	102598.0	0.06	1.6
16.38	0.00	3.42	1.5	157347.49	54749.45	695.75	1.55	0.79	102691.0	1.5	102691.0	0.06	1.6
16.40	0.00	3.42	1.5	157438.43	54747.46	695.75	1.53	0.78	102782.7	1.5	102782.7	0.06	1.6
16.42	0.00	3.42	1.5	157529.65	54746.99	695.75	1.52	0.77	102873.6	1.5	102873.6	0.06	1.6
16.43	0.00	3.42	1.5	157620.32	54746.72	695.75	1.52	0.77	102964.8	1.5	102964.8	0.06	1.6
16.45	0.00	3.43	1.5	157710.65	54745.84	695.75	1.51	0.77	103055.5	1.5	103055.5	0.06	1.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	3.43	1.5	157801.52	54746.03	695.75	1.51	0.76	103145.8	1.5	103145.8	0.06	1.6
16.48	0.00	3.43	1.5	157891.98	54746.16	695.75	1.51	0.77	103236.7	1.5	103236.7	0.06	1.6
16.50	0.00	3.43	1.5	157982.21	54745.53	695.75	1.51	0.77	103327.1	1.5	103327.1	0.06	1.6
16.52	0.00	3.43	1.5	158073.02	54745.88	695.75	1.50	0.76	103417.4	1.5	103417.4	0.06	1.6
16.53	0.00	3.43	1.5	158163.47	54746.10	695.75	1.51	0.77	103508.2	1.5	103508.2	0.06	1.6
16.55	0.00	3.43	1.5	158253.71	54745.52	695.75	1.51	0.77	103598.6	1.5	103598.6	0.06	1.6
16.57	0.00	3.44	1.5	158344.54	54745.90	695.75	1.50	0.76	103688.9	1.5	103688.9	0.06	1.6
16.58	0.00	3.44	1.5	158435.01	54746.14	695.75	1.51	0.77	103779.7	1.5	103779.7	0.06	1.6
16.60	0.00	3.44	1.5	158525.27	54745.57	695.75	1.51	0.77	103870.2	1.5	103870.2	0.06	1.6
16.62	0.00	3.44	1.5	158616.13	54745.96	695.75	1.50	0.76	103960.4	1.5	103960.4	0.06	1.6
16.63	0.00	3.44	1.5	158706.64	54746.20	695.75	1.51	0.77	104051.3	1.5	104051.3	0.06	1.6
16.65	0.00	3.44	1.5	158796.93	54745.64	695.75	1.51	0.77	104141.8	1.5	104141.8	0.06	1.6
16.67	0.00	3.44	1.5	158886.58	54744.78	695.75	1.50	0.76	104232.1	1.5	104232.1	0.06	1.6
16.68	0.00	3.45	1.5	158975.33	54743.23	695.75	1.49	0.76	104321.7	1.5	104321.7	0.05	1.5
16.70	0.00	3.45	1.5	159062.80	54741.05	695.75	1.48	0.75	104410.5	1.5	104410.5	0.05	1.5
16.72	0.00	3.45	1.4	159148.98	54738.49	695.75	1.46	0.74	104498.0	1.5	104498.0	0.05	1.5
16.73	0.00	3.45	1.4	159233.87	54735.91	695.75	1.44	0.73	104584.2	1.4	104584.2	0.05	1.5
16.75	0.00	3.45	1.4	159317.98	54733.83	695.75	1.41	0.72	104669.0	1.4	104669.0	0.05	1.5
16.77	0.00	3.45	1.4	159402.15	54733.10	695.75	1.40	0.71	104753.1	1.4	104753.1	0.05	1.5
16.78	0.00	3.45	1.4	159486.86	54733.71	695.75	1.40	0.71	104837.3	1.4	104837.3	0.05	1.5
16.80	0.00	3.46	1.4	159572.65	54735.33	695.75	1.41	0.72	104922.0	1.4	104922.0	0.05	1.5
16.82	0.00	3.46	1.4	159658.35	54736.33	695.75	1.43	0.73	105007.8	1.4	105007.8	0.05	1.5
16.83	0.00	3.46	1.4	159744.75	54736.93	695.75	1.43	0.73	105093.5	1.4	105093.5	0.05	1.5
16.85	0.00	3.46	1.4	159830.83	54737.31	695.75	1.44	0.73	105179.9	1.4	105179.9	0.05	1.5
16.87	0.00	3.46	1.4	159917.46	54737.55	695.75	1.43	0.73	105266.0	1.4	105266.0	0.05	1.5
16.88	0.00	3.46	1.4	160003.70	54737.70	695.75	1.44	0.73	105352.6	1.4	105352.6	0.05	1.5
16.90	0.00	3.46	1.4	160090.43	54737.80	695.75	1.44	0.73	105438.9	1.4	105438.9	0.05	1.5
16.92	0.00	3.46	1.5	160177.99	54739.12	695.75	1.45	0.73	105525.6	1.4	105525.6	0.05	1.5
16.93	0.00	3.47	1.5	160266.57	54740.97	695.75	1.46	0.74	105613.2	1.5	105613.2	0.05	1.5
16.95	0.00	3.47	1.5	160355.78	54742.62	695.75	1.48	0.75	105701.7	1.5	105701.7	0.06	1.5
16.97	0.00	3.47	1.5	160444.84	54743.11	695.75	1.49	0.76	105790.9	1.5	105790.9	0.06	1.5
16.98	0.00	3.47	1.5	160533.32	54742.37	695.75	1.48	0.75	105880.0	1.5	105880.0	0.05	1.5
17.00	0.00	3.47	1.5	160620.69	54740.68	695.75	1.47	0.75	105968.5	1.5	105968.5	0.05	1.5
17.02	0.00	3.47	1.4	160706.90	54738.42	695.75	1.46	0.74	106055.9	1.5	106055.9	0.05	1.5
17.03	0.00	3.47	1.4	160791.87	54736.01	695.75	1.44	0.73	106142.1	1.4	106142.1	0.05	1.5
17.05	0.00	3.48	1.4	160876.10	54734.04	695.75	1.42	0.72	106227.0	1.4	106227.0	0.05	1.5
17.07	0.00	3.48	1.4	160959.16	54732.12	695.75	1.40	0.71	106311.3	1.4	106311.3	0.05	1.5
17.08	0.00	3.48	1.4	161042.24	54730.97	695.75	1.38	0.70	106394.3	1.4	106394.3	0.05	1.4
17.10	0.00	3.48	1.4	161125.33	54731.01	695.75	1.38	0.70	106477.4	1.4	106477.4	0.05	1.4
17.12	0.00	3.48	1.4	161207.71	54730.31	695.75	1.38	0.70	106560.5	1.4	106560.5	0.05	1.4
17.13	0.00	3.48	1.4	161290.39	54729.89	695.75	1.37	0.70	106642.9	1.4	106642.9	0.05	1.4
17.15	0.00	3.48	1.4	161373.26	54730.38	695.75	1.38	0.70	106725.6	1.4	106725.6	0.05	1.4
17.17	0.00	3.48	1.4	161455.51	54729.95	695.75	1.38	0.70	106808.4	1.4	106808.4	0.05	1.4
17.18	0.00	3.49	1.4	161538.12	54729.70	695.75	1.37	0.70	106890.7	1.4	106890.7	0.05	1.4
17.20	0.00	3.49	1.4	161620.96	54730.28	695.75	1.38	0.70	106973.3	1.4	106973.3	0.05	1.4
17.22	0.00	3.49	1.4	161703.20	54729.91	695.75	1.38	0.70	107056.1	1.4	107056.1	0.05	1.4
17.23	0.00	3.49	1.4	161785.82	54729.70	695.75	1.37	0.70	107138.4	1.4	107138.4	0.05	1.4
17.25	0.00	3.49	1.4	161868.67	54730.30	695.75	1.38	0.70	107221.0	1.4	107221.0	0.05	1.4
17.27	0.00	3.49	1.4	161950.94	54729.95	695.75	1.38	0.70	107303.8	1.4	107303.8	0.05	1.4
17.28	0.00	3.49	1.4	162033.59	54729.75	695.75	1.37	0.70	107386.1	1.4	107386.1	0.05	1.4
17.30	0.00	3.49	1.4	162116.46	54730.35	695.75	1.38	0.70	107468.8	1.4	107468.8	0.05	1.4
17.32	0.00	3.50	1.4	162198.76	54730.00	695.75	1.38	0.70	107551.6	1.4	107551.6	0.05	1.4
17.33	0.00	3.50	1.4	162280.17	54728.54	695.75	1.37	0.70	107633.9	1.4	107633.9	0.05	1.4
17.35	0.00	3.50	1.3	162360.02	54726.10	695.75	1.36	0.69	107715.3	1.4	107715.3	0.05	1.4
17.37	0.00	3.50	1.3	162438.92	54723.58	695.75	1.33	0.68	107795.2	1.3	107795.2	0.05	1.4
17.38	0.00	3.50	1.3	162518.29	54723.11	695.75	1.32	0.67	107874.1	1.3	107874.1	0.05	1.4
17.40	0.00	3.50	1.3	162598.48	54724.39	695.75	1.32	0.67	107953.5	1.3	107953.5	0.05	1.4
17.42	0.00	3.50	1.3	162678.64	54725.18	695.75	1.34	0.68	108033.6	1.3	108033.6	0.05	1.4
17.43	0.00	3.50	1.3	162759.00	54725.35	695.75	1.34	0.68	108113.8	1.3	108113.8	0.05	1.4
17.45	0.00	3.51	1.3	162839.27	54725.46	695.75	1.34	0.68	108194.2	1.3	108194.2	0.05	1.4
17.47	0.00	3.51	1.3	162920.01	54725.85	695.75	1.34	0.68	108274.4	1.3	108274.4	0.05	1.4
17.48	0.00	3.51	1.4	163001.78	54727.35	695.75	1.35	0.68	108355.2	1.3	108355.2	0.05	1.4
17.50	0.00	3.51	1.4	163084.17	54728.99	695.75	1.36	0.69	108436.9	1.4	108436.9	0.05	1.4
17.52	0.00	3.51	1.4	163166.21	54729.26	695.75	1.37	0.70	108519.3	1.4	108519.3	0.05	1.4
17.53	0.00	3.51	1.4	163247.52	54728.18	695.75	1.37	0.69	108601.4	1.4	108601.4	0.05	1.4
17.55	0.00	3.51	1.4	163328.60	54727.22	695.75	1.36	0.69	108682.7	1.4	108682.7	0.05	1.4
17.57	0.00	3.51	1.3	163409.33	54726.64	695.75	1.35	0.69	108763.8	1.4	108763.8	0.05	1.4
17.58	0.00	3.52	1.4	163490.38	54726.62	695.75	1.35	0.68	108844.5	1.3	108844.5	0.05	1.4
17.60	0.00	3.52	1.3	163571.10	54726.61	695.75	1.35	0.69	108925.5	1.4	108925.5	0.05	1.4
17.62	0.00	3.52	1.3	163650.58	54725.03	695.75	1.35	0.68	109006.3	1.3	109006.3	0.05	1.4
17.63	0.00	3.52	1.3	163728.05	54721.79	695.75	1.32	0.67	109085.7	1.3	109085.7	0.05	1.4
17.65	0.00	3.52	1.3	163805.58	54719.83	695.75	1.29	0.66	109163.2	1.3	109163.2	0.05	1.3
17.67	0.00	3.52	1.3	163884.17	54720.95	695.75	1.29	0.66	109240.7	1.3	109240.7	0.05	1.3
17.68	0.00	3.52	1.3	163963.95	54723.21	695.75	1.31	0.67	109319.3	1.3	109319.3	0.05	1.4
17.70	0.00	3.52	1.3	164043.92	54724.58	695.75	1.33	0.68	109399.1	1.3	109399.1	0.05	1.4
17.72	0.00	3.53	1.3	164122.97	54723.85	695.75	1.33	0.68	109479.1	1.3	109479.1	0.05	1.4
17.73	0.00	3.53	1.3	164200.20	54721.11	695.75	1.32	0.67	109558.1	1.3	109558.1	0.05	1.4
17.75	0.00	3.53	1.3	164276.33	54718.20	695.75	1.29	0.65	109635.4	1.3	109635.4	0.05	1.3
17.77	0.00	3.53	1.3	164351.80	54716.44	695.75	1.27	0.64	109711.5	1.3	109711.5	0.05	1.3
17.78	0.00	3.53	1.3	164426.88	54715.38	695.75	1.26	0.64	109787.0	1.3	109787.0	0.05	1.3
17.80	0.00	3.53	1.2	164501.72	54714.75	695.75	1.25	0.64	109862.0	1.3	109862.0	0.05	1.3
17.82	0.00	3.53	1.2	164576.41	54714.37	695.75	1.25	0.63	109936.9	1.2	109936.9	0.05	1.3
17.83	0.00	3.53	1.2	164651.03	54714.14	695.75	1.24	0.63	110011.6	1.2	110011.6	0.05	1.3
17.85	0.00	3.53	1.2	164725.60	54714.01	695.75	1.24	0.63	110086.2	1.2	110086.2	0.05	1.3
17.87	0.00	3.54	1.3	164801.40	54715.20	695.75	1.24	0.63	110160.8	1.2	110160.8	0.05	1.3
17.88	0.00	3.54	1.3	164878.99	54718.23	695.75	1.26	0.64	110236.6	1.3	110236.6	0.05	1.3
17.90	0.00	3.54	1.3	164958.21	54721.65	695.75	1.29	0.66	110314.2	1.3	110314.2	0.05	1.3
17.92	0.00	3.54	1.3	165037.88	54723.72	695.75	1.32	0.67	110393.4	1.3	110393.4	0.05	1.4
17.93	0.00	3.54	1.3	165116.79	54723.41	695.75	1.33	0.67	110473.0	1.3	110473.0	0.05	1.4
17.95	0.00	3.54	1.3	165193.98	54720.93	695.75	1.32	0.67	110552.0	1.3	110552.0	0.05	1.4
17.97	0.00	3.54	1.3	165270.12	54718.17	695.75	1.29	0.65	110629.1	1.3	110629.1	0.05	1.3
17.98	0.00	3.54	1.3	165345.64	54716.50	695.75	1.27	0.64	110705.3	1.3	110705.3	0.05	1.3
18.00	0.00	3.54	1.3	165420.79	54715.50	695.75	1.26	0.64	110780.8	1.3	110780.8	0.05	1.3
18.02	0.00	3.55	1.2	165495.71	54714.90	695.75	1.25	0.64	110856.0	1.3	110856.0	0.05	1.3
18.03	0.00	3.55	1.2	165570.49	54714.54	695.75	1.25	0.63	110930.9	1.2	110930.9	0.05	1.3
18.05	0.00	3.55	1.2	165645.20	54714.33	695.75	1.25	0.63	111005.7	1.2	111005.7	0.05	1.3
18.07	0.00	3.55	1.2	165719.86	54714.20	695.75	1.25	0.63	111080.4	1.2	111080.4	0.05	1.3
18.08	0.00	3.55	1.2	165794.50	54714.14	695.75	1.24	0.63	111155.0	1.2	111155.0	0.05	1.3
18.10	0.00	3.55	1.2	165869.13	54714.10	695.75	1.24	0.63	111229.7	1.2	111229.7	0.05	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	3.55	1.2	165943.76	54714.09	695.75	1.24	0.63	111304.3	1.2	111304.3	0.05	1.3
18.13	0.00	3.55	1.2	166018.38	54714.08	695.75	1.24	0.63	111378.9	1.2	111378.9	0.05	1.3
18.15	0.00	3.55	1.2	166091.78	54712.86	695.75	1.24	0.63	111453.5	1.2	111453.5	0.05	1.3
18.17	0.00	3.56	1.2	166163.42	54709.87	695.75	1.22	0.62	111526.9	1.2	111526.9	0.04	1.3
18.18	0.00	3.56	1.2	166233.47	54706.53	695.75	1.19	0.61	111598.6	1.2	111598.6	0.04	1.2
18.20	0.00	3.56	1.2	166303.10	54704.51	695.75	1.17	0.59	111668.6	1.2	111668.6	0.04	1.2
18.22	0.00	3.56	1.2	166373.47	54704.83	695.75	1.16	0.59	111738.3	1.2	111738.3	0.04	1.2
18.23	0.00	3.56	1.2	166445.54	54707.28	695.75	1.17	0.60	111808.6	1.2	111808.6	0.04	1.2
18.25	0.00	3.56	1.2	166518.64	54710.00	695.75	1.20	0.61	111880.7	1.2	111880.7	0.05	1.2
18.27	0.00	3.56	1.2	166592.36	54711.65	695.75	1.22	0.62	111953.8	1.2	111953.8	0.05	1.3
18.28	0.00	3.56	1.2	166666.46	54712.66	695.75	1.23	0.62	112027.5	1.2	112027.5	0.05	1.3
18.30	0.00	3.57	1.2	166740.80	54713.27	695.75	1.24	0.63	112101.6	1.2	112101.6	0.05	1.3
18.32	0.00	3.57	1.2	166815.28	54713.65	695.75	1.24	0.63	112176.0	1.2	112176.0	0.05	1.3
18.33	0.00	3.57	1.2	166889.86	54713.89	695.75	1.24	0.63	112250.5	1.2	112250.5	0.05	1.3
18.35	0.00	3.57	1.2	166964.49	54714.04	695.75	1.24	0.63	112325.0	1.2	112325.0	0.05	1.3
18.37	0.00	3.57	1.2	167037.93	54712.90	695.75	1.24	0.63	112399.7	1.2	112399.7	0.05	1.3
18.38	0.00	3.57	1.2	167109.62	54709.97	695.75	1.22	0.62	112473.1	1.2	112473.1	0.04	1.3
18.40	0.00	3.57	1.2	167179.75	54706.66	695.75	1.19	0.61	112544.8	1.2	112544.8	0.04	1.2
18.42	0.00	3.57	1.2	167249.45	54704.66	695.75	1.17	0.59	112614.9	1.2	112614.9	0.04	1.2
18.43	0.00	3.57	1.2	167319.91	54704.99	695.75	1.16	0.59	112684.6	1.2	112684.6	0.04	1.2
18.45	0.00	3.58	1.2	167392.07	54707.45	695.75	1.17	0.60	112755.1	1.2	112755.1	0.04	1.2
18.47	0.00	3.58	1.2	167464.02	54708.94	695.75	1.20	0.61	112827.2	1.2	112827.2	0.04	1.2
18.48	0.00	3.58	1.2	167534.83	54707.60	695.75	1.20	0.61	112899.2	1.2	112899.2	0.04	1.2
18.50	0.00	3.58	1.2	167604.44	54705.25	695.75	1.18	0.60	112970.0	1.2	112970.0	0.04	1.2
18.52	0.00	3.58	1.2	167673.84	54703.84	695.75	1.16	0.59	113039.6	1.2	113039.6	0.04	1.2
18.53	0.00	3.58	1.2	167742.90	54703.29	695.75	1.16	0.59	113109.0	1.2	113109.0	0.04	1.2
18.55	0.00	3.58	1.2	167811.97	54702.97	695.75	1.15	0.58	113178.1	1.2	113178.1	0.04	1.2
18.57	0.00	3.58	1.1	167880.53	54702.47	695.75	1.15	0.58	113247.1	1.2	113247.1	0.04	1.2
18.58	0.00	3.58	1.1	167948.08	54700.94	695.75	1.14	0.58	113315.7	1.1	113315.7	0.04	1.2
18.60	0.00	3.58	1.1	168015.00	54699.30	695.75	1.13	0.57	113383.2	1.1	113383.2	0.04	1.2
18.62	0.00	3.59	1.1	168082.27	54699.03	695.75	1.12	0.57	113450.2	1.1	113450.2	0.04	1.2
18.63	0.00	3.59	1.1	168150.27	54700.10	695.75	1.12	0.57	113517.4	1.1	113517.4	0.04	1.2
18.65	0.00	3.59	1.1	168218.50	54701.06	695.75	1.13	0.58	113585.4	1.1	113585.4	0.04	1.2
18.67	0.00	3.59	1.1	168287.08	54701.65	695.75	1.14	0.58	113653.7	1.1	113653.7	0.04	1.2
18.68	0.00	3.59	1.1	168355.37	54701.70	695.75	1.14	0.58	113722.3	1.1	113722.3	0.04	1.2
18.70	0.00	3.59	1.1	168423.99	54701.74	695.75	1.14	0.58	113790.5	1.1	113790.5	0.04	1.2
18.72	0.00	3.59	1.2	168493.84	54703.31	695.75	1.14	0.58	113859.2	1.1	113859.2	0.04	1.2
18.73	0.00	3.59	1.2	168564.44	54705.29	695.75	1.16	0.59	113929.0	1.2	113929.0	0.04	1.2
18.75	0.00	3.59	1.2	168634.48	54705.47	695.75	1.18	0.60	113999.6	1.2	113999.6	0.04	1.2
18.77	0.00	3.60	1.2	168703.65	54704.04	695.75	1.17	0.59	114069.6	1.2	114069.6	0.04	1.2
18.78	0.00	3.60	1.1	168771.59	54701.95	695.75	1.15	0.59	114138.8	1.2	114138.8	0.04	1.2
18.80	0.00	3.60	1.1	168838.78	54699.97	695.75	1.13	0.58	114206.8	1.1	114206.8	0.04	1.2
18.82	0.00	3.60	1.1	168906.25	54699.49	695.75	1.12	0.57	114274.0	1.1	114274.0	0.04	1.2
18.83	0.00	3.60	1.1	168973.16	54699.20	695.75	1.12	0.57	114341.4	1.1	114341.4	0.04	1.2
18.85	0.00	3.60	1.1	169039.73	54698.32	695.75	1.12	0.57	114408.3	1.1	114408.3	0.04	1.2
18.87	0.00	3.60	1.1	169106.83	54698.51	695.75	1.11	0.56	114474.9	1.1	114474.9	0.04	1.2
18.88	0.00	3.60	1.1	169173.52	54698.62	695.75	1.12	0.57	114542.0	1.1	114542.0	0.04	1.2
18.90	0.00	3.60	1.1	169239.98	54697.98	695.75	1.11	0.56	114608.7	1.1	114608.7	0.04	1.2
18.92	0.00	3.60	1.1	169307.00	54698.31	695.75	1.11	0.56	114675.1	1.1	114675.1	0.04	1.1
18.93	0.00	3.61	1.1	169373.66	54698.52	695.75	1.12	0.57	114742.2	1.1	114742.2	0.04	1.2
18.95	0.00	3.61	1.1	169438.87	54696.70	695.75	1.11	0.56	114808.8	1.1	114808.8	0.04	1.2
18.97	0.00	3.61	1.1	169502.88	54694.06	695.75	1.09	0.55	114874.0	1.1	114874.0	0.04	1.1
18.98	0.00	3.61	1.0	169564.95	54690.92	695.75	1.07	0.54	114938.1	1.1	114938.1	0.04	1.1
19.00	0.00	3.61	1.0	169626.35	54688.30	695.75	1.03	0.53	115000.1	1.0	115000.1	0.04	1.1
19.02	0.00	3.61	1.0	169689.10	54688.98	695.75	1.02	0.52	115061.5	1.0	115061.5	0.04	1.1
19.03	0.00	3.61	1.1	169753.18	54691.66	695.75	1.05	0.53	115124.3	1.0	115124.3	0.04	1.1
19.05	0.00	3.61	1.1	169818.07	54693.80	695.75	1.07	0.54	115188.3	1.1	115188.3	0.04	1.1
19.07	0.00	3.61	1.1	169884.17	54695.82	695.75	1.08	0.55	115253.2	1.1	115253.2	0.04	1.1
19.08	0.00	3.61	1.1	169950.28	54697.05	695.75	1.10	0.56	115319.3	1.1	115319.3	0.04	1.1
19.10	0.00	3.62	1.1	170016.41	54697.08	695.75	1.10	0.56	115385.4	1.1	115385.4	0.04	1.1
19.12	0.00	3.62	1.1	170083.27	54697.82	695.75	1.10	0.56	115451.6	1.1	115451.6	0.04	1.1
19.13	0.00	3.62	1.1	170149.86	54698.27	695.75	1.11	0.57	115518.4	1.1	115518.4	0.04	1.2
19.15	0.00	3.62	1.1	170216.28	54697.84	695.75	1.11	0.56	115585.0	1.1	115585.0	0.04	1.2
19.17	0.00	3.62	1.1	170282.08	54697.06	695.75	1.11	0.56	115651.4	1.1	115651.4	0.04	1.1
19.18	0.00	3.62	1.1	170347.01	54695.56	695.75	1.10	0.56	115717.2	1.1	115717.2	0.04	1.1
19.20	0.00	3.62	1.1	170410.67	54693.43	695.75	1.08	0.55	115782.2	1.1	115782.2	0.04	1.1
19.22	0.00	3.62	1.0	170473.07	54690.90	695.75	1.06	0.54	115845.8	1.1	115845.8	0.04	1.1
19.23	0.00	3.62	1.0	170534.19	54688.35	695.75	1.04	0.53	115908.2	1.0	115908.2	0.04	1.1
19.25	0.00	3.62	1.0	170594.53	54686.29	695.75	1.02	0.52	115969.4	1.0	115969.4	0.04	1.1
19.27	0.00	3.62	1.0	170654.92	54685.56	695.75	1.01	0.51	116029.7	1.0	116029.7	0.04	1.0
19.28	0.00	3.63	1.0	170715.84	54686.15	695.75	1.01	0.51	116090.1	1.0	116090.1	0.04	1.0
19.30	0.00	3.63	1.0	170777.83	54687.75	695.75	1.02	0.52	116151.0	1.0	116151.0	0.04	1.1
19.32	0.00	3.63	1.1	170840.97	54689.96	695.75	1.03	0.52	116213.0	1.0	116213.0	0.04	1.1
19.33	0.00	3.63	1.1	170905.32	54692.32	695.75	1.05	0.53	116276.1	1.1	116276.1	0.04	1.1
19.35	0.00	3.63	1.1	170970.42	54694.28	695.75	1.07	0.54	116340.5	1.1	116340.5	0.04	1.1
19.37	0.00	3.63	1.1	171035.44	54694.95	695.75	1.08	0.55	116405.6	1.1	116405.6	0.04	1.1
19.38	0.00	3.63	1.1	171099.92	54694.34	695.75	1.08	0.55	116470.6	1.1	116470.6	0.04	1.1
19.40	0.00	3.63	1.1	171163.34	54692.73	695.75	1.07	0.55	116535.1	1.1	116535.1	0.04	1.1
19.42	0.00	3.63	1.0	171225.62	54690.53	695.75	1.06	0.54	116598.5	1.1	116598.5	0.04	1.1
19.43	0.00	3.63	1.0	171286.68	54688.17	695.75	1.04	0.53	116660.8	1.0	116660.8	0.04	1.1
19.45	0.00	3.64	1.0	171347.00	54686.22	695.75	1.02	0.52	116721.8	1.0	116721.8	0.04	1.1
19.47	0.00	3.64	1.0	171406.17	54684.33	695.75	1.01	0.51	116782.2	1.0	116782.2	0.04	1.0
19.48	0.00	3.64	1.0	171465.36	54683.19	695.75	0.99	0.50	116841.3	1.0	116841.3	0.04	1.0
19.50	0.00	3.64	1.0	171524.55	54683.21	695.75	0.99	0.50	116900.5	1.0	116900.5	0.04	1.0
19.52	0.00	3.64	1.0	171583.04	54682.52	695.75	0.99	0.50	116959.7	1.0	116959.7	0.04	1.0
19.53	0.00	3.64	1.0	171641.82	54682.10	695.75	0.97	0.50	117018.2	1.0	117018.2	0.04	1.0
19.55	0.00	3.64	1.0	171700.78	54682.57	695.75	0.98	0.50	117077.0	1.0	117077.0	0.04	1.0
19.57	0.00	3.64	1.0	171759.12	54682.14	695.75	0.98	0.50	117135.9	1.0	117135.9	0.04	1.0
19.58	0.00	3.64	1.0	171817.82	54681.88	695.75	0.97	0.49	117194.3	1.0	117194.3	0.04	1.0
19.60	0.00	3.64	1.0	171876.73	54682.44	695.75	0.98	0.50	117253.0	1.0	117253.0	0.04	1.0
19.62	0.00	3.64	1.0	171935.06	54682.07	695.75	0.98	0.50	117311.9	1.0	117311.9	0.04	1.0
19.63	0.00	3.65	1.0	171993.75	54681.85	695.75	0.97	0.49	117370.2	1.0	117370.2	0.04	1.0
19.65	0.00	3.65	1.0	172052.66	54682.44	695.75	0.98	0.50	117428.9	1.0	117428.9	0.04	1.0
19.67	0.00	3.65	1.0	172110.99	54682.08	695.75	0.98	0.50	117487.8	1.0	117487.8	0.04	1.0
19.68	0.00	3.65	1.0	172169.69	54681.86	695.75	0.97	0.49	117546.2	1.0	117546.2	0.04	1.0
19.70	0.00	3.65	1.0	172228.61	54682.45	695.75	0.98	0.50	117604.9	1.0	117604.9	0.04	1.0
19.72	0.00	3.65	1.0	172286.96	54682.10	695.75	0.98	0.50	117663.8	1.0	117663.8	0.04	1.0
19.73	0.00	3.65	1.0	172344.43	54680.65	695.75	0.97	0.49	117722.1	1.0	117722.1	0.04	1.0
19.75	0.00	3.65	0.9	172400.34	54678.22	695.75	0.96	0.49	117779.6	1.0	117779.6	0.03	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	3.65	0.9	172455.32	54675.73	695.75	0.93	0.47	117835.5	0.9	117835.5	0.03	1.0
19.78	0.00	3.65	0.9	172510.76	54675.25	695.75	0.92	0.47	117890.5	0.9	117890.5	0.03	1.0
19.80	0.00	3.65	0.9	172567.00	54676.51	695.75	0.92	0.47	117945.9	0.9	117945.9	0.03	1.0
19.82	0.00	3.65	0.9	172623.20	54677.28	695.75	0.94	0.48	118002.2	0.9	118002.2	0.03	1.0
19.83	0.00	3.66	0.9	172679.60	54677.44	695.75	0.94	0.48	118058.4	0.9	118058.4	0.04	1.0
19.85	0.00	3.66	0.9	172735.90	54677.53	695.75	0.94	0.48	118114.8	0.9	118114.8	0.03	1.0
19.87	0.00	3.66	0.9	172792.68	54677.91	695.75	0.94	0.48	118171.1	0.9	118171.1	0.04	1.0
19.88	0.00	3.66	1.0	172850.45	54679.38	695.75	0.95	0.48	118227.8	0.9	118227.8	0.04	1.0
19.90	0.00	3.66	1.0	172908.83	54680.99	695.75	0.96	0.49	118285.6	1.0	118285.6	0.04	1.0
19.92	0.00	3.66	1.0	172966.87	54681.25	695.75	0.97	0.49	118344.0	1.0	118344.0	0.04	1.0
19.93	0.00	3.66	1.0	173024.17	54680.17	695.75	0.97	0.49	118402.0	1.0	118402.0	0.04	1.0
19.95	0.00	3.66	1.0	173081.25	54679.21	695.75	0.96	0.49	118459.3	1.0	118459.3	0.04	1.0
19.97	0.00	3.66	0.9	173137.97	54678.63	695.75	0.95	0.48	118516.4	1.0	118516.4	0.04	1.0
19.98	0.00	3.66	1.0	173195.01	54678.60	695.75	0.95	0.48	118573.1	0.9	118573.1	0.04	1.0
20.00	0.00	3.66	0.9	173251.71	54678.58	695.75	0.95	0.48	118630.2	1.0	118630.2	0.04	1.0
20.02	0.00	3.66	0.9	173307.19	54677.02	695.75	0.95	0.48	118686.9	0.9	118686.9	0.03	1.0
20.03	0.00	3.67	0.9	173360.69	54673.81	695.75	0.92	0.47	118742.4	0.9	118742.4	0.03	1.0
20.05	0.00	3.67	0.9	173412.98	54670.62	695.75	0.89	0.45	118795.9	0.9	118795.9	0.03	0.9
20.07	0.00	3.67	0.9	173465.79	54669.94	695.75	0.87	0.44	118848.1	0.9	118848.1	0.03	0.9
20.08	0.00	3.67	0.9	173519.94	54671.80	695.75	0.88	0.45	118901.0	0.9	118901.0	0.03	0.9
20.10	0.00	3.67	0.9	173575.43	54674.48	695.75	0.90	0.46	118955.1	0.9	118955.1	0.03	0.9
20.12	0.00	3.67	0.9	173631.21	54676.10	695.75	0.92	0.47	119010.6	0.9	119010.6	0.03	1.0
20.13	0.00	3.67	0.9	173686.14	54675.54	695.75	0.93	0.47	119066.4	0.9	119066.4	0.03	1.0
20.15	0.00	3.67	0.9	173740.55	54674.17	695.75	0.92	0.47	119121.3	0.9	119121.3	0.03	0.9
20.17	0.00	3.67	0.9	173795.68	54674.38	695.75	0.91	0.46	119175.7	0.9	119175.7	0.03	0.9
20.18	0.00	3.67	0.9	173851.77	54676.05	695.75	0.92	0.47	119230.8	0.9	119230.8	0.03	1.0
20.20	0.00	3.67	0.9	173907.92	54677.07	695.75	0.93	0.48	119286.9	0.9	119286.9	0.03	1.0
20.22	0.00	3.67	0.9	173963.08	54676.14	695.75	0.94	0.48	119343.1	0.9	119343.1	0.03	1.0
20.23	0.00	3.68	0.9	174016.40	54673.31	695.75	0.92	0.47	119398.2	0.9	119398.2	0.03	1.0
20.25	0.00	3.68	0.9	174068.60	54670.35	695.75	0.89	0.45	119451.6	0.9	119451.6	0.03	0.9
20.27	0.00	3.68	0.9	174121.37	54669.81	695.75	0.87	0.44	119503.8	0.9	119503.8	0.03	0.9
20.28	0.00	3.68	0.9	174175.52	54671.75	695.75	0.88	0.45	119556.5	0.9	119556.5	0.03	0.9
20.30	0.00	3.68	0.9	174231.03	54674.49	695.75	0.90	0.46	119610.7	0.9	119610.7	0.03	0.9
20.32	0.00	3.68	0.9	174286.83	54676.15	695.75	0.93	0.47	119666.2	0.9	119666.2	0.03	1.0
20.33	0.00	3.68	0.9	174341.79	54675.60	695.75	0.93	0.47	119722.0	0.9	119722.0	0.03	1.0
20.35	0.00	3.68	0.9	174396.24	54674.24	695.75	0.92	0.47	119777.0	0.9	119777.0	0.03	0.9
20.37	0.00	3.68	0.9	174451.42	54674.46	695.75	0.91	0.46	119831.4	0.9	119831.4	0.03	0.9
20.38	0.00	3.68	0.9	174507.55	54676.14	695.75	0.92	0.47	119886.6	0.9	119886.6	0.03	1.0
20.40	0.00	3.68	0.9	174563.75	54677.16	695.75	0.94	0.48	119942.7	0.9	119942.7	0.03	1.0
20.42	0.00	3.68	0.9	174618.95	54676.23	695.75	0.94	0.48	119998.9	0.9	119998.9	0.03	1.0
20.43	0.00	3.69	0.9	174672.31	54673.40	695.75	0.92	0.47	120054.1	0.9	120054.1	0.03	1.0
20.45	0.00	3.69	0.9	174724.55	54670.44	695.75	0.89	0.45	120107.5	0.9	120107.5	0.03	0.9
20.47	0.00	3.69	0.9	174776.13	54668.65	695.75	0.87	0.44	120159.7	0.9	120159.7	0.03	0.9
20.48	0.00	3.69	0.9	174827.29	54667.57	695.75	0.86	0.44	120211.3	0.9	120211.3	0.03	0.9
20.50	0.00	3.69	0.8	174878.21	54666.92	695.75	0.85	0.43	120262.5	0.9	120262.5	0.03	0.9
20.52	0.00	3.69	0.8	174928.98	54666.52	695.75	0.85	0.43	120313.4	0.8	120313.4	0.03	0.9
20.53	0.00	3.69	0.8	174979.67	54666.29	695.75	0.85	0.43	120364.1	0.8	120364.1	0.03	0.9
20.55	0.00	3.69	0.8	175030.30	54666.15	695.75	0.84	0.43	120414.8	0.8	120414.8	0.03	0.9
20.57	0.00	3.69	0.9	175082.14	54667.31	695.75	0.84	0.43	120465.5	0.8	120465.5	0.03	0.9
20.58	0.00	3.69	0.9	175135.76	54670.29	695.75	0.86	0.44	120517.3	0.9	120517.3	0.03	0.9
20.60	0.00	3.69	0.9	175190.97	54673.66	695.75	0.89	0.45	120570.9	0.9	120570.9	0.03	0.9
20.62	0.00	3.69	0.9	175246.62	54675.70	695.75	0.92	0.47	120626.1	0.9	120626.1	0.03	1.0
20.63	0.00	3.70	0.9	175301.51	54675.38	695.75	0.93	0.47	120681.8	0.9	120681.8	0.03	1.0
20.65	0.00	3.70	0.9	175355.95	54674.16	695.75	0.91	0.46	120736.7	0.9	120736.7	0.03	0.9
20.67	0.00	3.70	0.9	175411.14	54674.46	695.75	0.91	0.46	120791.1	0.9	120791.1	0.03	0.9
20.68	0.00	3.70	0.9	175467.31	54676.19	695.75	0.92	0.47	120846.3	0.9	120846.3	0.03	1.0
20.70	0.00	3.70	0.9	175523.55	54677.25	695.75	0.94	0.48	120902.5	0.9	120902.5	0.03	1.0
20.72	0.00	3.70	0.9	175578.81	54676.34	695.75	0.94	0.48	120958.7	0.9	120958.7	0.03	1.0
20.73	0.00	3.70	0.9	175632.23	54673.51	695.75	0.92	0.47	121014.0	0.9	121014.0	0.03	1.0
20.75	0.00	3.70	0.9	175684.53	54670.56	695.75	0.89	0.45	121067.4	0.9	121067.4	0.03	0.9
20.77	0.00	3.70	0.9	175736.16	54668.77	695.75	0.87	0.44	121119.7	0.9	121119.7	0.03	0.9
20.78	0.00	3.70	0.9	175787.39	54667.69	695.75	0.86	0.44	121171.3	0.9	121171.3	0.03	0.9
20.80	0.00	3.70	0.8	175838.37	54667.04	695.75	0.85	0.43	121222.6	0.9	121222.6	0.03	0.9
20.82	0.00	3.70	0.8	175889.20	54666.64	695.75	0.85	0.43	121273.5	0.8	121273.5	0.03	0.9
20.83	0.00	3.70	0.8	175939.94	54666.41	695.75	0.85	0.43	121324.4	0.8	121324.4	0.03	0.9
20.85	0.00	3.71	0.9	175991.88	54667.52	695.75	0.85	0.43	121375.1	0.8	121375.1	0.03	0.9
20.87	0.00	3.71	0.9	176045.57	54670.47	695.75	0.87	0.44	121427.0	0.9	121427.0	0.03	0.9
20.88	0.00	3.71	0.9	176100.86	54673.81	695.75	0.89	0.45	121480.7	0.9	121480.7	0.03	0.9
20.90	0.00	3.71	0.9	176156.58	54675.84	695.75	0.92	0.47	121536.0	0.9	121536.0	0.03	1.0
20.92	0.00	3.71	0.9	176211.54	54675.52	695.75	0.93	0.47	121591.7	0.9	121591.7	0.03	1.0
20.93	0.00	3.71	0.9	176264.79	54673.05	695.75	0.92	0.47	121646.7	0.9	121646.7	0.03	0.9
20.95	0.00	3.71	0.9	176317.01	54670.31	695.75	0.89	0.45	121700.0	0.9	121700.0	0.03	0.9
20.97	0.00	3.71	0.9	176368.61	54668.65	695.75	0.87	0.44	121752.2	0.9	121752.2	0.03	0.9
20.98	0.00	3.71	0.9	176419.83	54667.65	695.75	0.86	0.44	121803.8	0.9	121803.8	0.03	0.9
21.00	0.00	3.71	0.8	176470.82	54667.04	695.75	0.85	0.43	121855.0	0.9	121855.0	0.03	0.9
21.02	0.00	3.71	0.8	176521.67	54666.68	695.75	0.85	0.43	121906.0	0.8	121906.0	0.03	0.9
21.03	0.00	3.71	0.8	176572.45	54666.46	695.75	0.85	0.43	121956.8	0.8	121956.8	0.03	0.9
21.05	0.00	3.72	0.8	176623.17	54666.33	695.75	0.85	0.43	122007.6	0.8	122007.6	0.03	0.9
21.07	0.00	3.72	0.9	176675.12	54667.50	695.75	0.85	0.43	122058.3	0.8	122058.3	0.03	0.9
21.08	0.00	3.72	0.9	176728.83	54670.49	695.75	0.87	0.44	122110.3	0.9	122110.3	0.03	0.9
21.10	0.00	3.72	0.9	176784.15	54673.87	695.75	0.90	0.45	122164.0	0.9	122164.0	0.03	0.9
21.12	0.00	3.72	0.9	176839.91	54675.91	695.75	0.92	0.47	122219.3	0.9	122219.3	0.03	1.0
21.13	0.00	3.72	0.9	176894.91	54675.60	695.75	0.93	0.47	122275.1	0.9	122275.1	0.03	1.0
21.15	0.00	3.72	0.9	176948.21	54673.13	695.75	0.92	0.47	122330.1	0.9	122330.1	0.03	0.9
21.17	0.00	3.72	0.9	177000.47	54670.39	695.75	0.89	0.45	122383.4	0.9	122383.4	0.03	0.9
21.18	0.00	3.72	0.9	177052.11	54668.73	695.75	0.87	0.44	122435.6	0.9	122435.6	0.03	0.9
21.20	0.00	3.72	0.9	177103.37	54667.73	695.75	0.86	0.44	122487.3	0.9	122487.3	0.03	0.9
21.22	0.00	3.72	0.9	177154.40	54667.13	695.75	0.85	0.43	122538.5	0.9	122538.5	0.03	0.9
21.23	0.00	3.72	0.8	177205.30	54666.76	695.75	0.85	0.43	122589.6	0.9	122589.6	0.03	0.9
21.25	0.00	3.72	0.8	177256.11	54666.55	695.75	0.85	0.43	122640.5	0.8	122640.5	0.03	0.9
21.27	0.00	3.73	0.9	177308.13	54667.66	695.75	0.85	0.43	122691.3	0.8	122691.3	0.03	0.9
21.28	0.00	3.73	0.9	177361.91	54670.63	695.75	0.87	0.44	122743.3	0.9	122743.3	0.03	0.9
21.30	0.00	3.73	0.9	177417.28	54673.98	695.75	0.90	0.46	122797.1	0.9	122797.1	0.03	0.9
21.32	0.00	3.73	0.9	177473.09	54676.02	695.75	0.92	0.47	122852.4	0.9	122852.4	0.03	1.0
21.33	0.00	3.73	0.9	177528.14	54675.69	695.75	0.93	0.47	122908.3	0.9	122908.3	0.03	1.0
21.35	0.00	3.73	0.9	177581.47	54673.22	695.75	0.92	0.47	122963.3	0.9	122963.3	0.03	1.0
21.37	0.00	3.73	0.9	177633.78	54670.48	695.75	0.89	0.45	123016.6	0.9	123016.6	0.03	0.9
21.38	0.00	3.73	0.9	177685.46	54668.82	695.75	0.87	0.44	123068.9	0.9	123068.9	0.03	0.9
21.40	0.00	3.73	0.9	177736.76	54667.81	695.75	0.86	0.44	123120.6	0.9	123120.6	0.03	0.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	3.73	0.9	177787.83	54667.21	695.75	0.86	0.43	123171.9	0.9	123171.9	0.03	0.9
21.43	0.00	3.73	0.8	177838.77	54666.84	695.75	0.85	0.43	123223.0	0.9	123223.0	0.03	0.9
21.45	0.00	3.73	0.8	177889.62	54666.63	695.75	0.85	0.43	123273.9	0.8	123273.9	0.03	0.9
21.47	0.00	3.74	0.8	177940.43	54666.50	695.75	0.85	0.43	123324.8	0.8	123324.8	0.03	0.9
21.48	0.00	3.74	0.8	177991.21	54666.42	695.75	0.85	0.43	123375.6	0.8	123375.6	0.03	0.9
21.50	0.00	3.74	0.8	178041.97	54666.38	695.75	0.85	0.43	123426.4	0.8	123426.4	0.03	0.9
21.52	0.00	3.74	0.8	178092.73	54666.35	695.75	0.85	0.43	123477.1	0.8	123477.1	0.03	0.9
21.53	0.00	3.74	0.8	178143.48	54666.34	695.75	0.85	0.43	123527.9	0.8	123527.9	0.03	0.9
21.55	0.00	3.74	0.9	178195.48	54667.58	695.75	0.85	0.43	123578.6	0.8	123578.6	0.03	0.9
21.57	0.00	3.74	0.9	178249.27	54670.62	695.75	0.87	0.44	123630.6	0.9	123630.6	0.03	0.9
21.58	0.00	3.74	0.9	178304.67	54674.03	695.75	0.90	0.46	123684.4	0.9	123684.4	0.03	0.9
21.60	0.00	3.74	0.9	178360.53	54676.09	695.75	0.92	0.47	123739.8	0.9	123739.8	0.03	1.0
21.62	0.00	3.74	0.9	178415.63	54675.79	695.75	0.93	0.47	123795.7	0.9	123795.7	0.03	1.0
21.63	0.00	3.74	0.9	178469.02	54673.32	695.75	0.92	0.47	123850.8	0.9	123850.8	0.03	1.0
21.65	0.00	3.74	0.9	178521.37	54670.58	695.75	0.89	0.45	123904.2	0.9	123904.2	0.03	0.9
21.67	0.00	3.74	0.9	178573.11	54668.92	695.75	0.87	0.44	123956.5	0.9	123956.5	0.03	0.9
21.68	0.00	3.75	0.9	178624.46	54667.92	695.75	0.86	0.44	124008.3	0.9	124008.3	0.03	0.9
21.70	0.00	3.75	0.9	178675.59	54667.32	695.75	0.86	0.43	124059.6	0.9	124059.6	0.03	0.9
21.72	0.00	3.75	0.8	178726.58	54666.95	695.75	0.85	0.43	124110.8	0.9	124110.8	0.03	0.9
21.73	0.00	3.75	0.8	178777.49	54666.73	695.75	0.85	0.43	124161.7	0.8	124161.7	0.03	0.9
21.75	0.00	3.75	0.8	178828.35	54666.60	695.75	0.85	0.43	124212.7	0.8	124212.7	0.03	0.9
21.77	0.00	3.75	0.8	178879.18	54666.53	695.75	0.85	0.43	124263.5	0.8	124263.5	0.03	0.9
21.78	0.00	3.75	0.8	178930.00	54666.49	695.75	0.85	0.43	124314.4	0.8	124314.4	0.03	0.9
21.80	0.00	3.75	0.8	178980.81	54666.46	695.75	0.85	0.43	124365.2	0.8	124365.2	0.03	0.9
21.82	0.00	3.75	0.8	179031.62	54666.45	695.75	0.85	0.43	124416.0	0.8	124416.0	0.03	0.9
21.83	0.00	3.75	0.8	179082.42	54666.44	695.75	0.85	0.43	124466.8	0.8	124466.8	0.03	0.9
21.85	0.00	3.75	0.8	179133.23	54666.44	695.75	0.85	0.43	124517.6	0.8	124517.6	0.03	0.9
21.87	0.00	3.75	0.8	179184.03	54666.45	695.75	0.85	0.43	124568.4	0.8	124568.4	0.03	0.9
21.88	0.00	3.75	0.8	179234.84	54666.45	695.75	0.85	0.43	124619.2	0.8	124619.2	0.03	0.9
21.90	0.00	3.76	0.8	179285.66	54666.45	695.75	0.85	0.43	124670.0	0.8	124670.0	0.03	0.9
21.92	0.00	3.76	0.8	179336.47	54666.46	695.75	0.85	0.43	124720.8	0.8	124720.8	0.03	0.9
21.93	0.00	3.76	0.8	179387.29	54666.47	695.75	0.85	0.43	124771.6	0.8	124771.6	0.03	0.9
21.95	0.00	3.76	0.8	179438.11	54666.47	695.75	0.85	0.43	124822.5	0.8	124822.5	0.03	0.9
21.97	0.00	3.76	0.8	179488.93	54666.48	695.75	0.85	0.43	124873.3	0.8	124873.3	0.03	0.9
21.98	0.00	3.76	0.8	179539.76	54666.48	695.75	0.85	0.43	124924.1	0.8	124924.1	0.03	0.9
22.00	0.00	3.76	0.8	179590.59	54666.49	695.75	0.85	0.43	124974.9	0.8	124974.9	0.03	0.9
22.02	0.00	3.76	0.8	179641.42	54666.50	695.75	0.85	0.43	125025.8	0.8	125025.8	0.03	0.9
22.03	0.00	3.76	0.8	179692.25	54666.50	695.75	0.85	0.43	125076.6	0.8	125076.6	0.03	0.9
22.05	0.00	3.76	0.8	179743.09	54666.51	695.75	0.85	0.43	125127.4	0.8	125127.4	0.03	0.9
22.07	0.00	3.76	0.8	179793.94	54666.51	695.75	0.85	0.43	125178.3	0.8	125178.3	0.03	0.9
22.08	0.00	3.76	0.8	179844.78	54666.52	695.75	0.85	0.43	125229.1	0.8	125229.1	0.03	0.9
22.10	0.00	3.76	0.8	179895.63	54666.53	695.75	0.85	0.43	125279.9	0.8	125279.9	0.03	0.9
22.12	0.00	3.77	0.8	179946.48	54666.53	695.75	0.85	0.43	125330.8	0.8	125330.8	0.03	0.9
22.13	0.00	3.77	0.8	179997.33	54666.54	695.75	0.85	0.43	125381.6	0.8	125381.6	0.03	0.9
22.15	0.00	3.77	0.8	180048.19	54666.54	695.75	0.85	0.43	125432.5	0.8	125432.5	0.03	0.9
22.17	0.00	3.77	0.8	180099.05	54666.55	695.75	0.85	0.43	125483.4	0.8	125483.4	0.03	0.9
22.18	0.00	3.77	0.8	180149.91	54666.56	695.75	0.85	0.43	125534.2	0.8	125534.2	0.03	0.9
22.20	0.00	3.77	0.8	180200.78	54666.56	695.75	0.85	0.43	125585.1	0.8	125585.1	0.03	0.9
22.22	0.00	3.77	0.8	180251.65	54666.57	695.75	0.85	0.43	125635.9	0.8	125635.9	0.03	0.9
22.23	0.00	3.77	0.8	180302.52	54666.58	695.75	0.85	0.43	125686.8	0.8	125686.8	0.03	0.9
22.25	0.00	3.77	0.8	180353.40	54666.58	695.75	0.85	0.43	125737.7	0.8	125737.7	0.03	0.9
22.27	0.00	3.77	0.8	180404.28	54666.59	695.75	0.85	0.43	125788.6	0.8	125788.6	0.03	0.9
22.28	0.00	3.77	0.8	180455.16	54666.59	695.75	0.85	0.43	125839.4	0.8	125839.4	0.03	0.9
22.30	0.00	3.77	0.8	180506.04	54666.60	695.75	0.85	0.43	125890.3	0.8	125890.3	0.03	0.9
22.32	0.00	3.77	0.8	180556.93	54666.61	695.75	0.85	0.43	125941.2	0.8	125941.2	0.03	0.9
22.33	0.00	3.78	0.8	180607.82	54666.61	695.75	0.85	0.43	125992.1	0.8	125992.1	0.03	0.9
22.35	0.00	3.78	0.8	180658.72	54666.62	695.75	0.85	0.43	126043.0	0.8	126043.0	0.03	0.9
22.37	0.00	3.78	0.8	180709.62	54666.63	695.75	0.85	0.43	126093.9	0.8	126093.9	0.03	0.9
22.38	0.00	3.78	0.8	180760.52	54666.63	695.75	0.85	0.43	126144.8	0.8	126144.8	0.03	0.9
22.40	0.00	3.78	0.8	180811.42	54666.64	695.75	0.85	0.43	126195.7	0.8	126195.7	0.03	0.9
22.42	0.00	3.78	0.8	180862.33	54666.64	695.75	0.85	0.43	126246.6	0.8	126246.6	0.03	0.9
22.43	0.00	3.78	0.8	180913.24	54666.65	695.75	0.85	0.43	126297.5	0.8	126297.5	0.03	0.9
22.45	0.00	3.78	0.8	180964.15	54666.66	695.75	0.85	0.43	126348.4	0.8	126348.4	0.03	0.9
22.47	0.00	3.78	0.8	181013.78	54665.38	695.75	0.85	0.43	126399.3	0.8	126399.3	0.03	0.9
22.48	0.00	3.78	0.8	181061.57	54662.25	695.75	0.83	0.42	126448.9	0.8	126448.9	0.03	0.9
22.50	0.00	3.78	0.8	181107.70	54658.75	695.75	0.80	0.40	126496.7	0.8	126496.7	0.03	0.8
22.52	0.00	3.78	0.8	181153.37	54656.64	695.75	0.77	0.39	126542.9	0.8	126542.9	0.03	0.8
22.53	0.00	3.78	0.8	181199.83	54656.96	695.75	0.76	0.39	126588.5	0.8	126588.5	0.03	0.8
22.55	0.00	3.79	0.8	181248.05	54659.52	695.75	0.77	0.39	126635.0	0.8	126635.0	0.03	0.8
22.57	0.00	3.79	0.8	181297.34	54662.35	695.75	0.80	0.41	126683.2	0.8	126683.2	0.03	0.8
22.58	0.00	3.79	0.8	181347.29	54664.07	695.75	0.82	0.42	126732.5	0.8	126732.5	0.03	0.9
22.60	0.00	3.79	0.8	181397.62	54665.11	695.75	0.83	0.42	126782.5	0.8	126782.5	0.03	0.9
22.62	0.00	3.79	0.8	181448.20	54665.75	695.75	0.84	0.43	126832.8	0.8	126832.8	0.03	0.9
22.63	0.00	3.79	0.8	181498.93	54666.14	695.75	0.84	0.43	126883.4	0.8	126883.4	0.03	0.9
22.65	0.00	3.79	0.8	181549.74	54666.37	695.75	0.85	0.43	126934.1	0.8	126934.1	0.03	0.9
22.67	0.00	3.79	0.8	181600.61	54666.52	695.75	0.85	0.43	126984.9	0.8	126984.9	0.03	0.9
22.68	0.00	3.79	0.8	181651.51	54666.61	695.75	0.85	0.43	127035.8	0.8	127035.8	0.03	0.9
22.70	0.00	3.79	0.8	181702.44	54666.67	695.75	0.85	0.43	127086.7	0.8	127086.7	0.03	0.9
22.72	0.00	3.79	0.8	181753.38	54666.70	695.75	0.85	0.43	127137.6	0.8	127137.6	0.03	0.9
22.73	0.00	3.79	0.8	181804.34	54666.73	695.75	0.85	0.43	127188.6	0.8	127188.6	0.03	0.9
22.75	0.00	3.79	0.8	181854.01	54665.46	695.75	0.85	0.43	127239.5	0.8	127239.5	0.03	0.9
22.77	0.00	3.79	0.8	181901.84	54662.34	695.75	0.83	0.42	127289.2	0.8	127289.2	0.03	0.9
22.78	0.00	3.80	0.8	181948.01	54658.84	695.75	0.80	0.41	127337.0	0.8	127337.0	0.03	0.8
22.80	0.00	3.80	0.8	181993.73	54656.72	695.75	0.77	0.39	127383.2	0.8	127383.2	0.03	0.8
22.82	0.00	3.80	0.8	182040.23	54657.05	695.75	0.76	0.39	127428.9	0.8	127428.9	0.03	0.8
22.83	0.00	3.80	0.8	182088.50	54659.61	695.75	0.78	0.39	127475.4	0.8	127475.4	0.03	0.8
22.85	0.00	3.80	0.8	182137.85	54662.45	695.75	0.80	0.41	127523.7	0.8	127523.7	0.03	0.8
22.87	0.00	3.80	0.8	182187.84	54664.17	695.75	0.82	0.42	127573.0	0.8	127573.0	0.03	0.9
22.88	0.00	3.80	0.8	182238.23	54665.21	695.75	0.83	0.42	127623.0	0.8	127623.0	0.03	0.9
22.90	0.00	3.80	0.8	182288.85	54665.85	695.75	0.84	0.43	127673.4	0.8	127673.4	0.03	0.9
22.92	0.00	3.80	0.8	182339.63	54666.24	695.75	0.84	0.43	127724.0	0.8	127724.0	0.03	0.9
22.93	0.00	3.80	0.8	182390.49	54666.47	695.75	0.85	0.43	127774.8	0.8	127774.8	0.03	0.9
22.95	0.00	3.80	0.8	182440.12	54665.33	695.75	0.85	0.43	127825.7	0.8	127825.7	0.03	0.9
22.97	0.00	3.80	0.8	182487.94	54662.28	695.75	0.83	0.42	127875.3	0.8	127875.3	0.03	0.9
22.98	0.00	3.80	0.8	182534.12	54658.83	695.75	0.80	0.41	127923.1	0.8	127923.1	0.03	0.8
23.00	0.00	3.81	0.8	182579.85	54656.74	695.75	0.77	0.39	127969.3	0.8	127969.3	0.03	0.8
23.02	0.00	3.81	0.8	182626.38	54657.09	695.75	0.76	0.39	128015.0	0.8	128015.0	0.03	0.8
23.03	0.00	3.81	0.8	182674.67	54659.66	695.75	0.78	0.39	128061.5	0.8	128061.5	0.03	0.8
23.05	0.00	3.81	0.8	182724.05	54662.50	695.75	0.80	0.41	128109.8	0.8	128109.8	0.03	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	3.81	0.8	182774.07	54664.23	695.75	0.82	0.42	128159.2	0.8	128159.2	0.03	0.9
23.08	0.00	3.81	0.8	182824.49	54665.28	695.75	0.83	0.42	128209.2	0.8	128209.2	0.03	0.9
23.10	0.00	3.81	0.8	182875.15	54665.91	695.75	0.84	0.43	128259.7	0.8	128259.7	0.03	0.9
23.12	0.00	3.81	0.8	182925.96	54666.30	695.75	0.84	0.43	128310.3	0.8	128310.3	0.03	0.9
23.13	0.00	3.81	0.8	182976.86	54666.54	695.75	0.85	0.43	128361.1	0.8	128361.1	0.03	0.9
23.15	0.00	3.81	0.8	183027.81	54666.69	695.75	0.85	0.43	128412.0	0.8	128412.0	0.03	0.9
23.17	0.00	3.81	0.8	183077.52	54665.49	695.75	0.85	0.43	128463.0	0.8	128463.0	0.03	0.9
23.18	0.00	3.81	0.8	183125.39	54662.41	695.75	0.83	0.42	128512.7	0.8	128512.7	0.03	0.9
23.20	0.00	3.81	0.8	183171.61	54658.93	695.75	0.80	0.41	128560.6	0.8	128560.6	0.03	0.8
23.22	0.00	3.81	0.8	183217.39	54656.83	695.75	0.77	0.39	128606.8	0.8	128606.8	0.03	0.8
23.23	0.00	3.82	0.8	183263.95	54657.17	695.75	0.76	0.39	128652.6	0.8	128652.6	0.03	0.8
23.25	0.00	3.82	0.8	183312.29	54659.73	695.75	0.78	0.39	128699.1	0.8	128699.1	0.03	0.8
23.27	0.00	3.82	0.8	183361.70	54662.58	695.75	0.81	0.41	128747.5	0.8	128747.5	0.03	0.8
23.28	0.00	3.82	0.8	183411.76	54664.31	695.75	0.82	0.42	128796.9	0.8	128796.9	0.03	0.9
23.30	0.00	3.82	0.8	183462.22	54665.35	695.75	0.83	0.42	128846.9	0.8	128846.9	0.03	0.9
23.32	0.00	3.82	0.8	183512.92	54665.99	695.75	0.84	0.43	128897.4	0.8	128897.4	0.03	0.9
23.33	0.00	3.82	0.8	183563.76	54666.38	695.75	0.84	0.43	128948.1	0.8	128948.1	0.03	0.9
23.35	0.00	3.82	0.8	183614.70	54666.62	695.75	0.85	0.43	128998.9	0.8	128998.9	0.03	0.9
23.37	0.00	3.82	0.8	183664.40	54665.47	695.75	0.85	0.43	129049.9	0.8	129049.9	0.03	0.9
23.38	0.00	3.82	0.8	183712.29	54662.42	695.75	0.83	0.42	129099.6	0.8	129099.6	0.03	0.9
23.40	0.00	3.82	0.8	183758.53	54658.97	695.75	0.80	0.41	129147.5	0.8	129147.5	0.03	0.8
23.42	0.00	3.82	0.8	183804.33	54656.87	695.75	0.77	0.39	129193.7	0.8	129193.7	0.03	0.8
23.43	0.00	3.82	0.8	183850.92	54657.22	695.75	0.76	0.39	129239.5	0.8	129239.5	0.03	0.8
23.45	0.00	3.82	0.8	183898.00	54658.50	695.75	0.78	0.39	129286.1	0.8	129286.1	0.03	0.8
23.47	0.00	3.83	0.8	183944.30	54658.21	695.75	0.78	0.40	129333.2	0.8	129333.2	0.03	0.8
23.48	0.00	3.83	0.8	183989.59	54656.42	695.75	0.77	0.39	129379.5	0.8	129379.5	0.03	0.8
23.50	0.00	3.83	0.8	184034.81	54655.34	695.75	0.75	0.38	129424.8	0.8	129424.8	0.03	0.8
23.52	0.00	3.83	0.8	184081.06	54656.30	695.75	0.75	0.38	129470.0	0.8	129470.0	0.03	0.8
23.53	0.00	3.83	0.8	184129.22	54659.25	695.75	0.77	0.39	129516.2	0.8	129516.2	0.03	0.8
23.55	0.00	3.83	0.8	184178.55	54662.32	695.75	0.80	0.41	129564.4	0.8	129564.4	0.03	0.8
23.57	0.00	3.83	0.8	184228.58	54664.19	695.75	0.82	0.42	129613.7	0.8	129613.7	0.03	0.9
23.58	0.00	3.83	0.8	184279.03	54665.32	695.75	0.83	0.42	129663.7	0.8	129663.7	0.03	0.9
23.60	0.00	3.83	0.8	184329.75	54666.01	695.75	0.84	0.43	129714.2	0.8	129714.2	0.03	0.9
23.62	0.00	3.83	0.8	184380.63	54666.43	695.75	0.85	0.43	129764.9	0.8	129764.9	0.03	0.9
23.63	0.00	3.83	0.8	184431.60	54666.68	695.75	0.85	0.43	129815.8	0.8	129815.8	0.03	0.9
23.65	0.00	3.83	0.9	184482.64	54666.84	695.75	0.85	0.43	129866.8	0.8	129866.8	0.03	0.9
23.67	0.00	3.83	0.8	184532.42	54665.65	695.75	0.85	0.43	129917.8	0.9	129917.8	0.03	0.9
23.68	0.00	3.84	0.8	184580.37	54662.57	695.75	0.83	0.42	129967.6	0.8	129967.6	0.03	0.9
23.70	0.00	3.84	0.8	184626.67	54659.09	695.75	0.80	0.41	130015.5	0.8	130015.5	0.03	0.8
23.72	0.00	3.84	0.8	184672.52	54656.98	695.75	0.77	0.39	130061.8	0.8	130061.8	0.03	0.8
23.73	0.00	3.84	0.8	184719.16	54657.32	695.75	0.76	0.39	130107.7	0.8	130107.7	0.03	0.8
23.75	0.00	3.84	0.8	184766.28	54658.60	695.75	0.78	0.40	130154.3	0.8	130154.3	0.03	0.8
23.77	0.00	3.84	0.8	184812.63	54658.31	695.75	0.79	0.40	130201.5	0.8	130201.5	0.03	0.8
23.78	0.00	3.84	0.8	184857.97	54656.52	695.75	0.77	0.39	130247.8	0.8	130247.8	0.03	0.8
23.80	0.00	3.84	0.8	184903.23	54655.43	695.75	0.76	0.38	130293.1	0.8	130293.1	0.03	0.8
23.82	0.00	3.84	0.8	184949.53	54656.40	695.75	0.75	0.38	130338.4	0.8	130338.4	0.03	0.8
23.83	0.00	3.84	0.8	184997.74	54659.34	695.75	0.77	0.39	130384.7	0.8	130384.7	0.03	0.8
23.85	0.00	3.84	0.8	185047.12	54662.42	695.75	0.80	0.41	130432.9	0.8	130432.9	0.03	0.8
23.87	0.00	3.84	0.8	185095.90	54663.00	695.75	0.82	0.42	130482.3	0.8	130482.3	0.03	0.9
23.88	0.00	3.84	0.8	185143.27	54660.98	695.75	0.81	0.41	130531.1	0.8	130531.1	0.03	0.8
23.90	0.00	3.84	0.8	185189.22	54658.15	695.75	0.79	0.40	130578.4	0.8	130578.4	0.03	0.8
23.92	0.00	3.85	0.8	185234.87	54656.44	695.75	0.77	0.39	130624.4	0.8	130624.4	0.03	0.8
23.93	0.00	3.85	0.8	185281.40	54657.02	695.75	0.76	0.39	130670.0	0.8	130670.0	0.03	0.8
23.95	0.00	3.85	0.8	185328.48	54658.44	695.75	0.78	0.39	130716.6	0.8	130716.6	0.03	0.8
23.97	0.00	3.85	0.8	185374.80	54658.23	695.75	0.78	0.40	130763.6	0.8	130763.6	0.03	0.8
23.98	0.00	3.85	0.8	185420.14	54656.49	695.75	0.77	0.39	130810.0	0.8	130810.0	0.03	0.8
24.00	0.00	3.85	0.8	185465.41	54655.44	695.75	0.76	0.38	130855.3	0.8	130855.3	0.03	0.8
24.02	0.00	3.85	0.0	185465.41	54610.11	695.74	0.75	0.38	130900.6	0.8	130900.6	0.00	0.8
24.03	0.00	3.85	0.0	185465.41	54564.83	695.74	1.00	0.51	130960.6	1.0	130960.6	0.00	1.0
24.05	0.00	0.00	0.0	185465.41	54504.83	695.74	1.00	0.51	131020.6	1.0	131020.6	0.00	1.0
24.07	0.00	0.00	0.0	185465.41	54444.83	695.74	1.00	0.51	131080.6	1.0	131080.6	0.00	1.0
24.08	0.00	0.00	0.0	185465.41	54384.83	695.73	1.00	0.51	131140.6	1.0	131140.6	0.00	1.0
24.10	0.00	0.00	0.0	185465.41	54324.83	695.73	1.00	0.51	131200.6	1.0	131200.6	0.00	1.0
24.12	0.00	0.00	0.0	185465.41	54264.83	695.73	1.00	0.51	131260.6	1.0	131260.6	0.00	1.0
24.13	0.00	0.00	0.0	185465.41	54204.83	695.73	1.00	0.51	131320.6	1.0	131320.6	0.00	1.0
24.15	0.00	0.00	0.0	185465.41	54144.83	695.72	1.00	0.51	131380.6	1.0	131380.6	0.00	1.0
24.17	0.00	0.00	0.0	185465.41	54084.83	695.72	1.00	0.51	131440.6	1.0	131440.6	0.00	1.0
24.18	0.00	0.00	0.0	185465.41	54024.83	695.72	1.00	0.51	131500.6	1.0	131500.6	0.00	1.0
24.20	0.00	0.00	0.0	185465.41	53964.83	695.72	1.00	0.51	131560.6	1.0	131560.6	0.00	1.0
24.22	0.00	0.00	0.0	185465.41	53904.83	695.71	1.00	0.51	131620.6	1.0	131620.6	0.00	1.0
24.23	0.00	0.00	0.0	185465.41	53844.83	695.71	1.00	0.51	131680.6	1.0	131680.6	0.00	1.0
24.25	0.00	0.00	0.0	185465.41	53784.83	695.71	1.00	0.51	131740.6	1.0	131740.6	0.00	1.0
24.27	0.00	0.00	0.0	185465.41	53724.83	695.71	1.00	0.51	131800.6	1.0	131800.6	0.00	1.0
24.28	0.00	0.00	0.0	185465.41	53664.83	695.70	1.00	0.51	131860.6	1.0	131860.6	0.00	1.0
24.30	0.00	0.00	0.0	185465.41	53604.83	695.70	1.00	0.51	131920.6	1.0	131920.6	0.00	1.0
24.32	0.00	0.00	0.0	185465.41	53544.83	695.70	1.00	0.51	131980.6	1.0	131980.6	0.00	1.0
24.33	0.00	0.00	0.0	185465.41	53484.83	695.70	1.00	0.51	132040.6	1.0	132040.6	0.00	1.0
24.35	0.00	0.00	0.0	185465.41	53424.83	695.69	1.00	0.51	132100.6	1.0	132100.6	0.00	1.0
24.37	0.00	0.00	0.0	185465.41	53364.83	695.69	1.00	0.51	132160.6	1.0	132160.6	0.00	1.0
24.38	0.00	0.00	0.0	185465.41	53304.83	695.69	1.00	0.51	132220.6	1.0	132220.6	0.00	1.0
24.40	0.00	0.00	0.0	185465.41	53244.83	695.69	1.00	0.51	132280.6	1.0	132280.6	0.00	1.0
24.42	0.00	0.00	0.0	185465.41	53184.83	695.68	1.00	0.51	132340.6	1.0	132340.6	0.00	1.0
24.43	0.00	0.00	0.0	185465.41	53124.83	695.68	1.00	0.51	132400.6	1.0	132400.6	0.00	1.0
24.45	0.00	0.00	0.0	185465.41	53064.83	695.68	1.00	0.51	132460.6	1.0	132460.6	0.00	1.0
24.47	0.00	0.00	0.0	185465.41	53004.83	695.68	1.00	0.51	132520.6	1.0	132520.6	0.00	1.0
24.48	0.00	0.00	0.0	185465.41	52944.83	695.67	1.00	0.51	132580.6	1.0	132580.6	0.00	1.0
24.50	0.00	0.00	0.0	185465.41	52884.83	695.67	1.00	0.51	132640.6	1.0	132640.6	0.00	1.0
24.52	0.00	0.00	0.0	185465.41	52824.83	695.67	1.00	0.51	132700.6	1.0	132700.6	0.00	1.0
24.53	0.00	0.00	0.0	185465.41	52764.83	695.67	1.00	0.52	132760.6	1.0	132760.6	0.00	1.0
24.55	0.00	0.00	0.0	185465.41	52704.83	695.66	1.00	0.52	132820.6	1.0	132820.6	0.00	1.0
24.57	0.00	0.00	0.0	185465.41	52644.83	695.66	1.00	0.52	132880.6	1.0	132880.6	0.00	1.0
24.58	0.00	0.00	0.0	185465.41	52584.83	695.66	1.00	0.52	132940.6	1.0	132940.6	0.00	1.0
24.60	0.00	0.00	0.0	185465.41	52524.83	695.66	1.00	0.52	133000.6	1.0	133000.6	0.00	1.0
24.62	0.00	0.00	0.0	185465.41	52464.83	695.65	1.00	0.52	133060.6	1.0	133060.6	0.00	1.0
24.63	0.00	0.00	0.0	185465.41	52404.83	695.65	1.00	0.52	133120.6	1.0	133120.6	0.00	1.0
24.65	0.00	0.00	0.0	185465.41	52344.83	695.65	1.00	0.52	133180.6	1.0	133180.6	0.00	1.0
24.67	0.00	0.00	0.0	185465.41	52284.83	695.65	1.00	0.52	133240.6	1.0	133240.6	0.00	1.0
24.68	0.00	0.00	0.0	185465.41	52224.83	695.64	1.00	0.52	133300.6	1.0	133300.6	0.00	1.0
24.70	0.00	0.00	0.0	185465.41	52164.83	695.64	1.00	0.52	133360.6	1.0	133360.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	185465.41	52104.83	695.64	1.00	0.52	133420.6	1.0	133420.6	0.00	1.0
24.73	0.00	0.00	0.0	185465.41	52044.83	695.64	1.00	0.52	133480.6	1.0	133480.6	0.00	1.0
24.75	0.00	0.00	0.0	185465.41	51984.83	695.63	1.00	0.52	133540.6	1.0	133540.6	0.00	1.0
24.77	0.00	0.00	0.0	185465.41	51924.83	695.63	1.00	0.52	133600.6	1.0	133600.6	0.00	1.0
24.78	0.00	0.00	0.0	185465.41	51864.83	695.63	1.00	0.52	133660.6	1.0	133660.6	0.00	1.0
24.80	0.00	0.00	0.0	185465.41	51804.83	695.63	1.00	0.52	133720.6	1.0	133720.6	0.00	1.0
24.82	0.00	0.00	0.0	185465.41	51744.83	695.62	1.00	0.52	133780.6	1.0	133780.6	0.00	1.0
24.83	0.00	0.00	0.0	185465.41	51684.83	695.62	1.00	0.52	133840.6	1.0	133840.6	0.00	1.0
24.85	0.00	0.00	0.0	185465.41	51624.83	695.62	1.00	0.52	133900.6	1.0	133900.6	0.00	1.0
24.87	0.00	0.00	0.0	185465.41	51564.83	695.62	1.00	0.52	133960.6	1.0	133960.6	0.00	1.0
24.88	0.00	0.00	0.0	185465.41	51504.83	695.61	1.00	0.52	134020.6	1.0	134020.6	0.00	1.0
24.90	0.00	0.00	0.0	185465.41	51444.83	695.61	1.00	0.52	134080.6	1.0	134080.6	0.00	1.0
24.92	0.00	0.00	0.0	185465.41	51384.83	695.61	1.00	0.52	134140.6	1.0	134140.6	0.00	1.0
24.93	0.00	0.00	0.0	185465.41	51324.83	695.61	1.00	0.52	134200.6	1.0	134200.6	0.00	1.0
24.95	0.00	0.00	0.0	185465.41	51264.83	695.60	1.00	0.52	134260.6	1.0	134260.6	0.00	1.0
24.97	0.00	0.00	0.0	185465.41	51204.83	695.60	1.00	0.52	134320.6	1.0	134320.6	0.00	1.0
24.98	0.00	0.00	0.0	185465.41	51144.83	695.60	1.00	0.52	134380.6	1.0	134380.6	0.00	1.0
25.00	0.00	0.00	0.0	185465.41	51084.83	695.60	1.00	0.52	134440.6	1.0	134440.6	0.00	1.0
25.02	0.00	0.00	0.0	185465.41	51024.83	695.59	1.00	0.52	134500.6	1.0	134500.6	0.00	1.0
25.03	0.00	0.00	0.0	185465.41	50964.83	695.59	1.00	0.52	134560.6	1.0	134560.6	0.00	1.0
25.05	0.00	0.00	0.0	185465.41	50904.83	695.59	1.00	0.52	134620.6	1.0	134620.6	0.00	1.0
25.07	0.00	0.00	0.0	185465.41	50844.83	695.59	1.00	0.52	134680.6	1.0	134680.6	0.00	1.0
25.08	0.00	0.00	0.0	185465.41	50784.83	695.58	1.00	0.52	134740.6	1.0	134740.6	0.00	1.0
25.10	0.00	0.00	0.0	185465.41	50724.83	695.58	1.00	0.52	134800.6	1.0	134800.6	0.00	1.0
25.12	0.00	0.00	0.0	185465.41	50664.83	695.58	1.00	0.52	134860.6	1.0	134860.6	0.00	1.0
25.13	0.00	0.00	0.0	185465.41	50604.83	695.58	1.00	0.52	134920.6	1.0	134920.6	0.00	1.0
25.15	0.00	0.00	0.0	185465.41	50544.83	695.57	1.00	0.52	134980.6	1.0	134980.6	0.00	1.0
25.17	0.00	0.00	0.0	185465.41	50484.83	695.57	1.00	0.52	135040.6	1.0	135040.6	0.00	1.0
25.18	0.00	0.00	0.0	185465.41	50424.83	695.57	1.00	0.52	135100.6	1.0	135100.6	0.00	1.0
25.20	0.00	0.00	0.0	185465.41	50364.83	695.57	1.00	0.52	135160.6	1.0	135160.6	0.00	1.0
25.22	0.00	0.00	0.0	185465.41	50304.83	695.56	1.00	0.52	135220.6	1.0	135220.6	0.00	1.0
25.23	0.00	0.00	0.0	185465.41	50244.83	695.56	1.00	0.52	135280.6	1.0	135280.6	0.00	1.0
25.25	0.00	0.00	0.0	185465.41	50184.83	695.56	1.00	0.52	135340.6	1.0	135340.6	0.00	1.0
25.27	0.00	0.00	0.0	185465.41	50124.83	695.56	1.00	0.53	135400.6	1.0	135400.6	0.00	1.0
25.28	0.00	0.00	0.0	185465.41	50064.83	695.55	1.00	0.53	135460.6	1.0	135460.6	0.00	1.0
25.30	0.00	0.00	0.0	185465.41	50004.83	695.55	1.00	0.53	135520.6	1.0	135520.6	0.00	1.0
25.32	0.00	0.00	0.0	185465.41	49944.83	695.55	1.00	0.53	135580.6	1.0	135580.6	0.00	1.0
25.33	0.00	0.00	0.0	185465.41	49884.83	695.55	1.00	0.53	135640.6	1.0	135640.6	0.00	1.0
25.35	0.00	0.00	0.0	185465.41	49824.83	695.54	1.00	0.53	135700.6	1.0	135700.6	0.00	1.0
25.37	0.00	0.00	0.0	185465.41	49764.83	695.54	1.00	0.53	135760.6	1.0	135760.6	0.00	1.0
25.38	0.00	0.00	0.0	185465.41	49704.83	695.54	1.00	0.53	135820.6	1.0	135820.6	0.00	1.0
25.40	0.00	0.00	0.0	185465.41	49644.83	695.54	1.00	0.53	135880.6	1.0	135880.6	0.00	1.0
25.42	0.00	0.00	0.0	185465.41	49584.83	695.53	1.00	0.53	135940.6	1.0	135940.6	0.00	1.0
25.43	0.00	0.00	0.0	185465.41	49524.83	695.53	1.00	0.53	136000.6	1.0	136000.6	0.00	1.0
25.45	0.00	0.00	0.0	185465.41	49464.83	695.53	1.00	0.53	136060.6	1.0	136060.6	0.00	1.0
25.47	0.00	0.00	0.0	185465.41	49404.83	695.53	1.00	0.53	136120.6	1.0	136120.6	0.00	1.0
25.48	0.00	0.00	0.0	185465.41	49344.83	695.52	1.00	0.53	136180.6	1.0	136180.6	0.00	1.0
25.50	0.00	0.00	0.0	185465.41	49284.83	695.52	1.00	0.53	136240.6	1.0	136240.6	0.00	1.0
25.52	0.00	0.00	0.0	185465.41	49224.83	695.52	1.00	0.53	136300.6	1.0	136300.6	0.00	1.0
25.53	0.00	0.00	0.0	185465.41	49164.83	695.52	1.00	0.53	136360.6	1.0	136360.6	0.00	1.0
25.55	0.00	0.00	0.0	185465.41	49104.83	695.51	1.00	0.53	136420.6	1.0	136420.6	0.00	1.0
25.57	0.00	0.00	0.0	185465.41	49044.83	695.51	1.00	0.53	136480.6	1.0	136480.6	0.00	1.0
25.58	0.00	0.00	0.0	185465.41	48984.83	695.51	1.00	0.53	136540.6	1.0	136540.6	0.00	1.0
25.60	0.00	0.00	0.0	185465.41	48924.83	695.51	1.00	0.53	136600.6	1.0	136600.6	0.00	1.0
25.62	0.00	0.00	0.0	185465.41	48864.83	695.50	1.00	0.53	136660.6	1.0	136660.6	0.00	1.0
25.63	0.00	0.00	0.0	185465.41	48804.83	695.50	1.00	0.53	136720.6	1.0	136720.6	0.00	1.0
25.65	0.00	0.00	0.0	185465.41	48744.83	695.50	1.00	0.53	136780.6	1.0	136780.6	0.00	1.0
25.67	0.00	0.00	0.0	185465.41	48684.83	695.49	1.00	0.53	136840.6	1.0	136840.6	0.00	1.0
25.68	0.00	0.00	0.0	185465.41	48624.83	695.49	1.00	0.53	136900.6	1.0	136900.6	0.00	1.0
25.70	0.00	0.00	0.0	185465.41	48564.83	695.49	1.00	0.53	136960.6	1.0	136960.6	0.00	1.0
25.72	0.00	0.00	0.0	185465.41	48504.83	695.49	1.00	0.53	137020.6	1.0	137020.6	0.00	1.0
25.73	0.00	0.00	0.0	185465.41	48444.83	695.48	1.00	0.53	137080.6	1.0	137080.6	0.00	1.0
25.75	0.00	0.00	0.0	185465.41	48384.83	695.48	1.00	0.53	137140.6	1.0	137140.6	0.00	1.0
25.77	0.00	0.00	0.0	185465.41	48324.83	695.48	1.00	0.53	137200.6	1.0	137200.6	0.00	1.0
25.78	0.00	0.00	0.0	185465.41	48264.83	695.48	1.00	0.53	137260.6	1.0	137260.6	0.00	1.0
25.80	0.00	0.00	0.0	185465.41	48204.83	695.47	1.00	0.53	137320.6	1.0	137320.6	0.00	1.0
25.82	0.00	0.00	0.0	185465.41	48144.83	695.47	1.00	0.53	137380.6	1.0	137380.6	0.00	1.0
25.83	0.00	0.00	0.0	185465.41	48084.83	695.47	1.00	0.53	137440.6	1.0	137440.6	0.00	1.0
25.85	0.00	0.00	0.0	185465.41	48024.83	695.47	1.00	0.53	137500.6	1.0	137500.6	0.00	1.0
25.87	0.00	0.00	0.0	185465.41	47964.83	695.46	1.00	0.53	137560.6	1.0	137560.6	0.00	1.0
25.88	0.00	0.00	0.0	185465.41	47904.83	695.46	1.00	0.53	137620.6	1.0	137620.6	0.00	1.0
25.90	0.00	0.00	0.0	185465.41	47844.83	695.46	1.00	0.53	137680.6	1.0	137680.6	0.00	1.0
25.92	0.00	0.00	0.0	185465.41	47784.83	695.46	1.00	0.53	137740.6	1.0	137740.6	0.00	1.0
25.93	0.00	0.00	0.0	185465.41	47724.83	695.45	1.00	0.53	137800.6	1.0	137800.6	0.00	1.0
25.95	0.00	0.00	0.0	185465.41	47664.83	695.45	1.00	0.54	137860.6	1.0	137860.6	0.00	1.0
25.97	0.00	0.00	0.0	185465.41	47604.83	695.45	1.00	0.54	137920.6	1.0	137920.6	0.00	1.0
25.98	0.00	0.00	0.0	185465.41	47544.83	695.45	1.00	0.54	137980.6	1.0	137980.6	0.00	1.0
26.00	0.00	0.00	0.0	185465.41	47484.83	695.44	1.00	0.54	138040.6	1.0	138040.6	0.00	1.0
26.02	0.00	0.00	0.0	185465.41	47424.83	695.44	1.00	0.54	138100.6	1.0	138100.6	0.00	1.0
26.03	0.00	0.00	0.0	185465.41	47364.83	695.44	1.00	0.54	138160.6	1.0	138160.6	0.00	1.0
26.05	0.00	0.00	0.0	185465.41	47304.83	695.44	1.00	0.54	138220.6	1.0	138220.6	0.00	1.0
26.07	0.00	0.00	0.0	185465.41	47244.83	695.43	1.00	0.54	138280.6	1.0	138280.6	0.00	1.0
26.08	0.00	0.00	0.0	185465.41	47184.83	695.43	1.00	0.54	138340.6	1.0	138340.6	0.00	1.0
26.10	0.00	0.00	0.0	185465.41	47124.83	695.43	1.00	0.54	138400.6	1.0	138400.6	0.00	1.0
26.12	0.00	0.00	0.0	185465.41	47064.83	695.43	1.00	0.54	138460.6	1.0	138460.6	0.00	1.0
26.13	0.00	0.00	0.0	185465.41	47004.83	695.42	1.00	0.54	138520.6	1.0	138520.6	0.00	1.0
26.15	0.00	0.00	0.0	185465.41	46944.83	695.42	1.00	0.54	138580.6	1.0	138580.6	0.00	1.0
26.17	0.00	0.00	0.0	185465.41	46884.83	695.42	1.00	0.54	138640.6	1.0	138640.6	0.00	1.0
26.18	0.00	0.00	0.0	185465.41	46824.83	695.42	1.00	0.54	138700.6	1.0	138700.6	0.00	1.0
26.20	0.00	0.00	0.0	185465.41	46764.83	695.41	1.00	0.54	138760.6	1.0	138760.6	0.00	1.0
26.22	0.00	0.00	0.0	185465.41	46704.83	695.41	1.00	0.54	138820.6	1.0	138820.6	0.00	1.0
26.23	0.00	0.00	0.0	185465.41	46644.83	695.41	1.00	0.54	138880.6	1.0	138880.6	0.00	1.0
26.25	0.00	0.00	0.0	185465.41	46584.83	695.41	1.00	0.54	138940.6	1.0	138940.6	0.00	1.0
26.27	0.00	0.00	0.0	185465.41	46524.83	695.40	1.00	0.54	139000.6	1.0	139000.6	0.00	1.0
26.28	0.00	0.00	0.0	185465.41	46464.83	695.40	1.00	0.54	139060.6	1.0	139060.6	0.00	1.0
26.30	0.00	0.00	0.0	185465.41	46404.83	695.40	1.00	0.54	139120.6	1.0	139120.6	0.00	1.0
26.32	0.00	0.00	0.0	185465.41	46344.83	695.40	1.00	0.54	139180.6	1.0	139180.6	0.00	1.0
26.33	0.00	0.00	0.0	185465.41	46284.83	695.39	1.00	0.54	139240.6	1.0	139240.6	0.00	1.0
26.35	0.00	0.00	0.0	185465.41	46224.83	695.39	1.00	0.54	139300.6	1.0	139300.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	185465.41	46164.83	695.39	1.00	0.54	139360.6	1.0	139360.6	0.00	1.0
26.38	0.00	0.00	0.0	185465.41	46104.83	695.39	1.00	0.54	139420.6	1.0	139420.6	0.00	1.0
26.40	0.00	0.00	0.0	185465.41	46044.83	695.38	1.00	0.54	139480.6	1.0	139480.6	0.00	1.0
26.42	0.00	0.00	0.0	185465.41	45984.83	695.38	1.00	0.54	139540.6	1.0	139540.6	0.00	1.0
26.43	0.00	0.00	0.0	185465.41	45924.83	695.38	1.00	0.54	139600.6	1.0	139600.6	0.00	1.0
26.45	0.00	0.00	0.0	185465.41	45864.83	695.38	1.00	0.54	139660.6	1.0	139660.6	0.00	1.0
26.47	0.00	0.00	0.0	185465.41	45804.83	695.37	1.00	0.54	139720.6	1.0	139720.6	0.00	1.0
26.48	0.00	0.00	0.0	185465.41	45744.83	695.37	1.00	0.54	139780.6	1.0	139780.6	0.00	1.0
26.50	0.00	0.00	0.0	185465.41	45684.83	695.37	1.00	0.54	139840.6	1.0	139840.6	0.00	1.0
26.52	0.00	0.00	0.0	185465.41	45624.83	695.37	1.00	0.54	139900.6	1.0	139900.6	0.00	1.0
26.53	0.00	0.00	0.0	185465.41	45564.83	695.36	1.00	0.54	139960.6	1.0	139960.6	0.00	1.0
26.55	0.00	0.00	0.0	185465.41	45504.83	695.36	1.00	0.54	140020.6	1.0	140020.6	0.00	1.0
26.57	0.00	0.00	0.0	185465.41	45444.83	695.36	1.00	0.54	140080.6	1.0	140080.6	0.00	1.0
26.58	0.00	0.00	0.0	185465.41	45384.83	695.36	1.00	0.54	140140.6	1.0	140140.6	0.00	1.0
26.60	0.00	0.00	0.0	185465.41	45324.83	695.35	1.00	0.55	140200.6	1.0	140200.6	0.00	1.0
26.62	0.00	0.00	0.0	185465.41	45264.83	695.35	1.00	0.55	140260.6	1.0	140260.6	0.00	1.0
26.63	0.00	0.00	0.0	185465.41	45204.83	695.35	1.00	0.55	140320.6	1.0	140320.6	0.00	1.0
26.65	0.00	0.00	0.0	185465.41	45144.83	695.35	1.00	0.55	140380.6	1.0	140380.6	0.00	1.0
26.67	0.00	0.00	0.0	185465.41	45084.83	695.34	1.00	0.55	140440.6	1.0	140440.6	0.00	1.0
26.68	0.00	0.00	0.0	185465.41	45024.83	695.34	1.00	0.55	140500.6	1.0	140500.6	0.00	1.0
26.70	0.00	0.00	0.0	185465.41	44964.83	695.34	1.00	0.55	140560.6	1.0	140560.6	0.00	1.0
26.72	0.00	0.00	0.0	185465.41	44904.83	695.34	1.00	0.55	140620.6	1.0	140620.6	0.00	1.0
26.73	0.00	0.00	0.0	185465.41	44844.83	695.33	1.00	0.55	140680.6	1.0	140680.6	0.00	1.0
26.75	0.00	0.00	0.0	185465.41	44784.83	695.33	1.00	0.55	140740.6	1.0	140740.6	0.00	1.0
26.77	0.00	0.00	0.0	185465.41	44724.83	695.33	1.00	0.55	140800.6	1.0	140800.6	0.00	1.0
26.78	0.00	0.00	0.0	185465.41	44664.83	695.33	1.00	0.55	140860.6	1.0	140860.6	0.00	1.0
26.80	0.00	0.00	0.0	185465.41	44604.83	695.32	1.00	0.55	140920.6	1.0	140920.6	0.00	1.0
26.82	0.00	0.00	0.0	185465.41	44544.83	695.32	1.00	0.55	140980.6	1.0	140980.6	0.00	1.0
26.83	0.00	0.00	0.0	185465.41	44484.83	695.32	1.00	0.55	141040.6	1.0	141040.6	0.00	1.0
26.85	0.00	0.00	0.0	185465.41	44424.83	695.32	1.00	0.55	141100.6	1.0	141100.6	0.00	1.0
26.87	0.00	0.00	0.0	185465.41	44364.83	695.31	1.00	0.55	141160.6	1.0	141160.6	0.00	1.0
26.88	0.00	0.00	0.0	185465.41	44304.83	695.31	1.00	0.55	141220.6	1.0	141220.6	0.00	1.0
26.90	0.00	0.00	0.0	185465.41	44244.83	695.31	1.00	0.55	141280.6	1.0	141280.6	0.00	1.0
26.92	0.00	0.00	0.0	185465.41	44184.83	695.31	1.00	0.55	141340.6	1.0	141340.6	0.00	1.0
26.93	0.00	0.00	0.0	185465.41	44124.83	695.30	1.00	0.55	141400.6	1.0	141400.6	0.00	1.0
26.95	0.00	0.00	0.0	185465.41	44064.83	695.30	1.00	0.55	141460.6	1.0	141460.6	0.00	1.0
26.97	0.00	0.00	0.0	185465.41	44004.83	695.30	1.00	0.55	141520.6	1.0	141520.6	0.00	1.0
26.98	0.00	0.00	0.0	185465.41	43944.83	695.30	1.00	0.55	141580.6	1.0	141580.6	0.00	1.0
27.00	0.00	0.00	0.0	185465.41	43884.83	695.29	1.00	0.55	141640.6	1.0	141640.6	0.00	1.0
27.02	0.00	0.00	0.0	185465.41	43824.83	695.29	1.00	0.55	141700.6	1.0	141700.6	0.00	1.0
27.03	0.00	0.00	0.0	185465.41	43764.83	695.29	1.00	0.55	141760.6	1.0	141760.6	0.00	1.0
27.05	0.00	0.00	0.0	185465.41	43704.83	695.29	1.00	0.55	141820.6	1.0	141820.6	0.00	1.0
27.07	0.00	0.00	0.0	185465.41	43644.83	695.28	1.00	0.55	141880.6	1.0	141880.6	0.00	1.0
27.08	0.00	0.00	0.0	185465.41	43584.83	695.28	1.00	0.55	141940.6	1.0	141940.6	0.00	1.0
27.10	0.00	0.00	0.0	185465.41	43524.83	695.28	1.00	0.55	142000.6	1.0	142000.6	0.00	1.0
27.12	0.00	0.00	0.0	185465.41	43464.83	695.28	1.00	0.55	142060.6	1.0	142060.6	0.00	1.0
27.13	0.00	0.00	0.0	185465.41	43404.83	695.27	1.00	0.55	142120.6	1.0	142120.6	0.00	1.0
27.15	0.00	0.00	0.0	185465.41	43344.83	695.27	1.00	0.55	142180.6	1.0	142180.6	0.00	1.0
27.17	0.00	0.00	0.0	185465.41	43284.83	695.27	1.00	0.55	142240.6	1.0	142240.6	0.00	1.0
27.18	0.00	0.00	0.0	185465.41	43224.83	695.27	1.00	0.55	142300.6	1.0	142300.6	0.00	1.0
27.20	0.00	0.00	0.0	185465.41	43164.83	695.26	1.00	0.55	142360.6	1.0	142360.6	0.00	1.0
27.22	0.00	0.00	0.0	185465.41	43104.83	695.26	1.00	0.56	142420.6	1.0	142420.6	0.00	1.0
27.23	0.00	0.00	0.0	185465.41	43044.83	695.26	1.00	0.56	142480.6	1.0	142480.6	0.00	1.0
27.25	0.00	0.00	0.0	185465.41	42984.83	695.26	1.00	0.56	142540.6	1.0	142540.6	0.00	1.0
27.27	0.00	0.00	0.0	185465.41	42924.83	695.25	1.00	0.56	142600.6	1.0	142600.6	0.00	1.0
27.28	0.00	0.00	0.0	185465.41	42864.83	695.25	1.00	0.56	142660.6	1.0	142660.6	0.00	1.0
27.30	0.00	0.00	0.0	185465.41	42804.83	695.25	1.00	0.56	142720.6	1.0	142720.6	0.00	1.0
27.32	0.00	0.00	0.0	185465.41	42744.83	695.25	1.00	0.56	142780.6	1.0	142780.6	0.00	1.0
27.33	0.00	0.00	0.0	185465.41	42684.83	695.24	1.00	0.56	142840.6	1.0	142840.6	0.00	1.0
27.35	0.00	0.00	0.0	185465.41	42624.83	695.24	1.00	0.56	142900.6	1.0	142900.6	0.00	1.0
27.37	0.00	0.00	0.0	185465.41	42564.83	695.24	1.00	0.56	142960.6	1.0	142960.6	0.00	1.0
27.38	0.00	0.00	0.0	185465.41	42504.83	695.24	1.00	0.56	143020.6	1.0	143020.6	0.00	1.0
27.40	0.00	0.00	0.0	185465.41	42444.83	695.23	1.00	0.56	143080.6	1.0	143080.6	0.00	1.0
27.42	0.00	0.00	0.0	185465.41	42384.83	695.23	1.00	0.56	143140.6	1.0	143140.6	0.00	1.0
27.43	0.00	0.00	0.0	185465.41	42324.83	695.23	1.00	0.56	143200.6	1.0	143200.6	0.00	1.0
27.45	0.00	0.00	0.0	185465.41	42264.83	695.23	1.00	0.56	143260.6	1.0	143260.6	0.00	1.0
27.47	0.00	0.00	0.0	185465.41	42204.83	695.22	1.00	0.56	143320.6	1.0	143320.6	0.00	1.0
27.48	0.00	0.00	0.0	185465.41	42144.83	695.22	1.00	0.56	143380.6	1.0	143380.6	0.00	1.0
27.50	0.00	0.00	0.0	185465.41	42084.83	695.22	1.00	0.56	143440.6	1.0	143440.6	0.00	1.0
27.52	0.00	0.00	0.0	185465.41	42024.83	695.22	1.00	0.56	143500.6	1.0	143500.6	0.00	1.0
27.53	0.00	0.00	0.0	185465.41	41964.83	695.21	1.00	0.56	143560.6	1.0	143560.6	0.00	1.0
27.55	0.00	0.00	0.0	185465.41	41904.83	695.21	1.00	0.56	143620.6	1.0	143620.6	0.00	1.0
27.57	0.00	0.00	0.0	185465.41	41844.83	695.21	1.00	0.56	143680.6	1.0	143680.6	0.00	1.0
27.58	0.00	0.00	0.0	185465.41	41784.83	695.21	1.00	0.56	143740.6	1.0	143740.6	0.00	1.0
27.60	0.00	0.00	0.0	185465.41	41724.83	695.20	1.00	0.56	143800.6	1.0	143800.6	0.00	1.0
27.62	0.00	0.00	0.0	185465.41	41664.83	695.20	1.00	0.56	143860.6	1.0	143860.6	0.00	1.0
27.63	0.00	0.00	0.0	185465.41	41604.83	695.20	1.00	0.56	143920.6	1.0	143920.6	0.00	1.0
27.65	0.00	0.00	0.0	185465.41	41544.83	695.20	1.00	0.56	143980.6	1.0	143980.6	0.00	1.0
27.67	0.00	0.00	0.0	185465.41	41484.83	695.19	1.00	0.56	144040.6	1.0	144040.6	0.00	1.0
27.68	0.00	0.00	0.0	185465.41	41424.83	695.19	1.00	0.56	144100.6	1.0	144100.6	0.00	1.0
27.70	0.00	0.00	0.0	185465.41	41364.83	695.19	1.00	0.56	144160.6	1.0	144160.6	0.00	1.0
27.72	0.00	0.00	0.0	185465.41	41304.83	695.19	1.00	0.56	144220.6	1.0	144220.6	0.00	1.0
27.73	0.00	0.00	0.0	185465.41	41244.83	695.18	1.00	0.56	144280.6	1.0	144280.6	0.00	1.0
27.75	0.00	0.00	0.0	185465.41	41184.83	695.18	1.00	0.56	144340.6	1.0	144340.6	0.00	1.0
27.77	0.00	0.00	0.0	185465.41	41124.83	695.18	1.00	0.56	144400.6	1.0	144400.6	0.00	1.0
27.78	0.00	0.00	0.0	185465.41	41064.83	695.18	1.00	0.56	144460.6	1.0	144460.6	0.00	1.0
27.80	0.00	0.00	0.0	185465.41	41004.83	695.17	1.00	0.57	144520.6	1.0	144520.6	0.00	1.0
27.82	0.00	0.00	0.0	185465.41	40944.83	695.17	1.00	0.57	144580.6	1.0	144580.6	0.00	1.0
27.83	0.00	0.00	0.0	185465.41	40884.83	695.17	1.00	0.57	144640.6	1.0	144640.6	0.00	1.0
27.85	0.00	0.00	0.0	185465.41	40824.83	695.17	1.00	0.57	144700.6	1.0	144700.6	0.00	1.0
27.87	0.00	0.00	0.0	185465.41	40764.83	695.16	1.00	0.57	144760.6	1.0	144760.6	0.00	1.0
27.88	0.00	0.00	0.0	185465.41	40704.83	695.16	1.00	0.57	144820.6	1.0	144820.6	0.00	1.0
27.90	0.00	0.00	0.0	185465.41	40644.83	695.16	1.00	0.57	144880.6	1.0	144880.6	0.00	1.0
27.92	0.00	0.00	0.0	185465.41	40584.83	695.16	1.00	0.57	144940.6	1.0	144940.6	0.00	1.0
27.93	0.00	0.00	0.0	185465.41	40524.83	695.15	1.00	0.57	145000.6	1.0	145000.6	0.00	1.0
27.95	0.00	0.00	0.0	185465.41	40464.83	695.15	1.00	0.57	145060.6	1.0	145060.6	0.00	1.0
27.97	0.00	0.00	0.0	185465.41	40404.83	695.15	1.00	0.57	145120.6	1.0	145120.6	0.00	1.0
27.98	0.00	0.00	0.0	185465.41	40344.83	695.15	1.00	0.57	145180.6	1.0	145180.6	0.00	1.0
28.00	0.00	0.00	0.0	185465.41	40284.83	695.14	1.00	0.57	145240.6	1.0	145240.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	185465.41	40224.83	695.14	1.00	0.57	145300.6	1.0	145300.6	0.00	1.0
28.03	0.00	0.00	0.0	185465.41	40164.83	695.14	1.00	0.57	145360.6	1.0	145360.6	0.00	1.0
28.05	0.00	0.00	0.0	185465.41	40104.83	695.13	1.00	0.57	145420.6	1.0	145420.6	0.00	1.0
28.07	0.00	0.00	0.0	185465.41	40044.83	695.13	1.00	0.57	145480.6	1.0	145480.6	0.00	1.0
28.08	0.00	0.00	0.0	185465.41	39984.83	695.13	1.00	0.57	145540.6	1.0	145540.6	0.00	1.0
28.10	0.00	0.00	0.0	185465.41	39924.83	695.13	1.00	0.57	145600.6	1.0	145600.6	0.00	1.0
28.12	0.00	0.00	0.0	185465.41	39864.83	695.12	1.00	0.57	145660.6	1.0	145660.6	0.00	1.0
28.13	0.00	0.00	0.0	185465.41	39804.83	695.12	1.00	0.57	145720.6	1.0	145720.6	0.00	1.0
28.15	0.00	0.00	0.0	185465.41	39744.83	695.12	1.00	0.57	145780.6	1.0	145780.6	0.00	1.0
28.17	0.00	0.00	0.0	185465.41	39684.83	695.12	1.00	0.57	145840.6	1.0	145840.6	0.00	1.0
28.18	0.00	0.00	0.0	185465.41	39624.83	695.11	1.00	0.57	145900.6	1.0	145900.6	0.00	1.0
28.20	0.00	0.00	0.0	185465.41	39564.83	695.11	1.00	0.57	145960.6	1.0	145960.6	0.00	1.0
28.22	0.00	0.00	0.0	185465.41	39504.83	695.11	1.00	0.57	146020.6	1.0	146020.6	0.00	1.0
28.23	0.00	0.00	0.0	185465.41	39444.83	695.11	1.00	0.57	146080.6	1.0	146080.6	0.00	1.0
28.25	0.00	0.00	0.0	185465.41	39384.83	695.10	1.00	0.57	146140.6	1.0	146140.6	0.00	1.0
28.27	0.00	0.00	0.0	185465.41	39324.83	695.10	1.00	0.57	146200.6	1.0	146200.6	0.00	1.0
28.28	0.00	0.00	0.0	185465.41	39264.83	695.10	1.00	0.57	146260.6	1.0	146260.6	0.00	1.0
28.30	0.00	0.00	0.0	185465.41	39204.83	695.10	1.00	0.57	146320.6	1.0	146320.6	0.00	1.0
28.32	0.00	0.00	0.0	185465.41	39144.83	695.09	1.00	0.57	146380.6	1.0	146380.6	0.00	1.0
28.33	0.00	0.00	0.0	185465.41	39084.83	695.09	1.00	0.57	146440.6	1.0	146440.6	0.00	1.0
28.35	0.00	0.00	0.0	185465.41	39024.83	695.09	1.00	0.58	146500.6	1.0	146500.6	0.00	1.0
28.37	0.00	0.00	0.0	185465.41	38964.83	695.09	1.00	0.58	146560.6	1.0	146560.6	0.00	1.0
28.38	0.00	0.00	0.0	185465.41	38904.83	695.08	1.00	0.58	146620.6	1.0	146620.6	0.00	1.0
28.40	0.00	0.00	0.0	185465.41	38844.83	695.08	1.00	0.58	146680.6	1.0	146680.6	0.00	1.0
28.42	0.00	0.00	0.0	185465.41	38784.83	695.08	1.00	0.58	146740.6	1.0	146740.6	0.00	1.0
28.43	0.00	0.00	0.0	185465.41	38724.83	695.08	1.00	0.58	146800.6	1.0	146800.6	0.00	1.0
28.45	0.00	0.00	0.0	185465.41	38664.83	695.07	1.00	0.58	146860.6	1.0	146860.6	0.00	1.0
28.47	0.00	0.00	0.0	185465.41	38604.83	695.07	1.00	0.58	146920.6	1.0	146920.6	0.00	1.0
28.48	0.00	0.00	0.0	185465.41	38544.83	695.07	1.00	0.58	146980.6	1.0	146980.6	0.00	1.0
28.50	0.00	0.00	0.0	185465.41	38484.83	695.07	1.00	0.58	147040.6	1.0	147040.6	0.00	1.0
28.52	0.00	0.00	0.0	185465.41	38424.83	695.06	1.00	0.58	147100.6	1.0	147100.6	0.00	1.0
28.53	0.00	0.00	0.0	185465.41	38364.83	695.06	1.00	0.58	147160.6	1.0	147160.6	0.00	1.0
28.55	0.00	0.00	0.0	185465.41	38304.83	695.06	1.00	0.58	147220.6	1.0	147220.6	0.00	1.0
28.57	0.00	0.00	0.0	185465.41	38244.83	695.06	1.00	0.58	147280.6	1.0	147280.6	0.00	1.0
28.58	0.00	0.00	0.0	185465.41	38184.83	695.05	1.00	0.58	147340.6	1.0	147340.6	0.00	1.0
28.60	0.00	0.00	0.0	185465.41	38124.83	695.05	1.00	0.58	147400.6	1.0	147400.6	0.00	1.0
28.62	0.00	0.00	0.0	185465.41	38064.83	695.05	1.00	0.58	147460.6	1.0	147460.6	0.00	1.0
28.63	0.00	0.00	0.0	185465.41	38004.83	695.05	1.00	0.58	147520.6	1.0	147520.6	0.00	1.0
28.65	0.00	0.00	0.0	185465.41	37944.83	695.04	1.00	0.58	147580.6	1.0	147580.6	0.00	1.0
28.67	0.00	0.00	0.0	185465.41	37884.83	695.04	1.00	0.58	147640.6	1.0	147640.6	0.00	1.0
28.68	0.00	0.00	0.0	185465.41	37824.83	695.04	1.00	0.58	147700.6	1.0	147700.6	0.00	1.0
28.70	0.00	0.00	0.0	185465.41	37764.83	695.04	1.00	0.58	147760.6	1.0	147760.6	0.00	1.0
28.72	0.00	0.00	0.0	185465.41	37704.83	695.03	1.00	0.58	147820.6	1.0	147820.6	0.00	1.0
28.73	0.00	0.00	0.0	185465.41	37644.83	695.03	1.00	0.58	147880.6	1.0	147880.6	0.00	1.0
28.75	0.00	0.00	0.0	185465.41	37584.83	695.03	1.00	0.58	147940.6	1.0	147940.6	0.00	1.0
28.77	0.00	0.00	0.0	185465.41	37524.83	695.03	1.00	0.58	148000.6	1.0	148000.6	0.00	1.0
28.78	0.00	0.00	0.0	185465.41	37464.83	695.02	1.00	0.58	148060.6	1.0	148060.6	0.00	1.0
28.80	0.00	0.00	0.0	185465.41	37404.83	695.02	1.00	0.58	148120.6	1.0	148120.6	0.00	1.0
28.82	0.00	0.00	0.0	185465.41	37344.83	695.02	1.00	0.58	148180.6	1.0	148180.6	0.00	1.0
28.83	0.00	0.00	0.0	185465.41	37284.83	695.02	1.00	0.58	148240.6	1.0	148240.6	0.00	1.0
28.85	0.00	0.00	0.0	185465.41	37224.83	695.01	1.00	0.58	148300.6	1.0	148300.6	0.00	1.0
28.87	0.00	0.00	0.0	185465.41	37164.83	695.01	1.00	0.58	148360.6	1.0	148360.6	0.00	1.0
28.88	0.00	0.00	0.0	185465.41	37104.83	695.01	1.00	0.59	148420.6	1.0	148420.6	0.00	1.0
28.90	0.00	0.00	0.0	185465.41	37044.83	695.01	1.00	0.59	148480.6	1.0	148480.6	0.00	1.0
28.92	0.00	0.00	0.0	185465.41	36984.83	695.00	1.00	0.59	148540.6	1.0	148540.6	0.00	1.0
28.93	0.00	0.00	0.0	185465.41	36924.83	695.00	1.00	0.59	148600.6	1.0	148600.6	0.00	1.0
28.95	0.00	0.00	0.0	185465.41	36864.83	695.00	1.00	0.59	148660.6	1.0	148660.6	0.00	1.0
28.97	0.00	0.00	0.0	185465.41	36804.83	695.00	1.00	0.59	148720.6	1.0	148720.6	0.00	1.0
28.98	0.00	0.00	0.0	185465.41	36744.83	694.99	1.00	0.59	148780.6	1.0	148780.6	0.00	1.0
29.00	0.00	0.00	0.0	185465.41	36684.83	694.99	1.00	0.59	148840.6	1.0	148840.6	0.00	1.0
29.02	0.00	0.00	0.0	185465.41	36624.83	694.99	1.00	0.59	148900.6	1.0	148900.6	0.00	1.0
29.03	0.00	0.00	0.0	185465.41	36564.83	694.98	1.00	0.59	148960.6	1.0	148960.6	0.00	1.0
29.05	0.00	0.00	0.0	185465.41	36504.83	694.98	1.00	0.59	149020.6	1.0	149020.6	0.00	1.0
29.07	0.00	0.00	0.0	185465.41	36444.83	694.98	1.00	0.59	149080.6	1.0	149080.6	0.00	1.0
29.08	0.00	0.00	0.0	185465.41	36384.83	694.98	1.00	0.59	149140.6	1.0	149140.6	0.00	1.0
29.10	0.00	0.00	0.0	185465.41	36324.83	694.97	1.00	0.59	149200.6	1.0	149200.6	0.00	1.0
29.12	0.00	0.00	0.0	185465.41	36264.83	694.97	1.00	0.59	149260.6	1.0	149260.6	0.00	1.0
29.13	0.00	0.00	0.0	185465.41	36204.83	694.97	1.00	0.59	149320.6	1.0	149320.6	0.00	1.0
29.15	0.00	0.00	0.0	185465.41	36144.83	694.96	1.00	0.59	149380.6	1.0	149380.6	0.00	1.0
29.17	0.00	0.00	0.0	185465.41	36084.83	694.96	1.00	0.59	149440.6	1.0	149440.6	0.00	1.0
29.18	0.00	0.00	0.0	185465.41	36024.83	694.96	1.00	0.59	149500.6	1.0	149500.6	0.00	1.0
29.20	0.00	0.00	0.0	185465.41	35964.83	694.96	1.00	0.59	149560.6	1.0	149560.6	0.00	1.0
29.22	0.00	0.00	0.0	185465.41	35904.83	694.95	1.00	0.59	149620.6	1.0	149620.6	0.00	1.0
29.23	0.00	0.00	0.0	185465.41	35844.83	694.95	1.00	0.59	149680.6	1.0	149680.6	0.00	1.0
29.25	0.00	0.00	0.0	185465.41	35784.83	694.95	1.00	0.59	149740.6	1.0	149740.6	0.00	1.0
29.27	0.00	0.00	0.0	185465.41	35724.83	694.94	1.00	0.59	149800.6	1.0	149800.6	0.00	1.0
29.28	0.00	0.00	0.0	185465.41	35664.83	694.94	1.00	0.59	149860.6	1.0	149860.6	0.00	1.0
29.30	0.00	0.00	0.0	185465.41	35604.83	694.94	1.00	0.59	149920.6	1.0	149920.6	0.00	1.0
29.32	0.00	0.00	0.0	185465.41	35544.83	694.94	1.00	0.59	149980.6	1.0	149980.6	0.00	1.0
29.33	0.00	0.00	0.0	185465.41	35484.83	694.93	1.00	0.60	150040.6	1.0	150040.6	0.00	1.0
29.35	0.00	0.00	0.0	185465.41	35424.83	694.93	1.00	0.60	150100.6	1.0	150100.6	0.00	1.0
29.37	0.00	0.00	0.0	185465.41	35364.83	694.93	1.00	0.60	150160.6	1.0	150160.6	0.00	1.0
29.38	0.00	0.00	0.0	185465.41	35304.83	694.92	1.00	0.60	150220.6	1.0	150220.6	0.00	1.0
29.40	0.00	0.00	0.0	185465.41	35244.83	694.92	1.00	0.60	150280.6	1.0	150280.6	0.00	1.0
29.42	0.00	0.00	0.0	185465.41	35184.83	694.92	1.00	0.60	150340.6	1.0	150340.6	0.00	1.0
29.43	0.00	0.00	0.0	185465.41	35124.83	694.92	1.00	0.60	150400.6	1.0	150400.6	0.00	1.0
29.45	0.00	0.00	0.0	185465.41	35064.83	694.91	1.00	0.60	150460.6	1.0	150460.6	0.00	1.0
29.47	0.00	0.00	0.0	185465.41	35004.83	694.91	1.00	0.60	150520.6	1.0	150520.6	0.00	1.0
29.48	0.00	0.00	0.0	185465.41	34944.83	694.91	1.00	0.60	150580.6	1.0	150580.6	0.00	1.0
29.50	0.00	0.00	0.0	185465.41	34884.83	694.90	1.00	0.60	150640.6	1.0	150640.6	0.00	1.0
29.52	0.00	0.00	0.0	185465.41	34824.83	694.90	1.00	0.60	150700.6	1.0	150700.6	0.00	1.0
29.53	0.00	0.00	0.0	185465.41	34764.83	694.90	1.00	0.60	150760.6	1.0	150760.6	0.00	1.0
29.55	0.00	0.00	0.0	185465.41	34704.83	694.90	1.00	0.60	150820.6	1.0	150820.6	0.00	1.0
29.57	0.00	0.00	0.0	185465.41	34644.83	694.89	1.00	0.60	150880.6	1.0	150880.6	0.00	1.0
29.58	0.00	0.00	0.0	185465.41	34584.83	694.89	1.00	0.60	150940.6	1.0	150940.6	0.00	1.0
29.60	0.00	0.00	0.0	185465.41	34524.83	694.89	1.00	0.60	151000.6	1.0	151000.6	0.00	1.0
29.62	0.00	0.00	0.0	185465.41	34464.83	694.88	1.00	0.60	151060.6	1.0	151060.6	0.00	1.0
29.63	0.00	0.00	0.0	185465.41	34404.83	694.88	1.00	0.60	151120.6	1.0	151120.6	0.00	1.0
29.65	0.00	0.00	0.0	185465.41	34344.83	694.88	1.00	0.60	151180.6	1.0	151180.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	185465.41	34284.83	694.88	1.00	0.60	151240.6	1.0	151240.6	0.00	1.0
29.68	0.00	0.00	0.0	185465.41	34224.83	694.87	1.00	0.60	151300.6	1.0	151300.6	0.00	1.0
29.70	0.00	0.00	0.0	185465.41	34164.83	694.87	1.00	0.60	151360.6	1.0	151360.6	0.00	1.0
29.72	0.00	0.00	0.0	185465.41	34104.83	694.87	1.00	0.60	151420.6	1.0	151420.6	0.00	1.0
29.73	0.00	0.00	0.0	185465.41	34044.83	694.86	1.00	0.60	151480.6	1.0	151480.6	0.00	1.0
29.75	0.00	0.00	0.0	185465.41	33984.83	694.86	1.00	0.61	151540.6	1.0	151540.6	0.00	1.0
29.77	0.00	0.00	0.0	185465.41	33924.83	694.86	1.00	0.61	151600.6	1.0	151600.6	0.00	1.0
29.78	0.00	0.00	0.0	185465.41	33864.83	694.86	1.00	0.61	151660.6	1.0	151660.6	0.00	1.0
29.80	0.00	0.00	0.0	185465.41	33804.83	694.85	1.00	0.61	151720.6	1.0	151720.6	0.00	1.0
29.82	0.00	0.00	0.0	185465.41	33744.83	694.85	1.00	0.61	151780.6	1.0	151780.6	0.00	1.0
29.83	0.00	0.00	0.0	185465.41	33684.83	694.85	1.00	0.61	151840.6	1.0	151840.6	0.00	1.0
29.85	0.00	0.00	0.0	185465.41	33624.83	694.84	1.00	0.61	151900.6	1.0	151900.6	0.00	1.0
29.87	0.00	0.00	0.0	185465.41	33564.83	694.84	1.00	0.61	151960.6	1.0	151960.6	0.00	1.0
29.88	0.00	0.00	0.0	185465.41	33504.83	694.84	1.00	0.61	152020.6	1.0	152020.6	0.00	1.0
29.90	0.00	0.00	0.0	185465.41	33444.83	694.84	1.00	0.61	152080.6	1.0	152080.6	0.00	1.0
29.92	0.00	0.00	0.0	185465.41	33384.83	694.83	1.00	0.61	152140.6	1.0	152140.6	0.00	1.0
29.93	0.00	0.00	0.0	185465.41	33324.83	694.83	1.00	0.61	152200.6	1.0	152200.6	0.00	1.0
29.95	0.00	0.00	0.0	185465.41	33264.83	694.83	1.00	0.61	152260.6	1.0	152260.6	0.00	1.0
29.97	0.00	0.00	0.0	185465.41	33204.83	694.82	1.00	0.61	152320.6	1.0	152320.6	0.00	1.0
29.98	0.00	0.00	0.0	185465.41	33144.83	694.82	1.00	0.61	152380.6	1.0	152380.6	0.00	1.0
30.00	0.00	0.00	0.0	185465.41	33084.83	694.82	1.00	0.61	152440.6	1.0	152440.6	0.00	1.0
30.02	0.00	0.00	0.0	185465.41	33024.83	694.82	1.00	0.61	152500.6	1.0	152500.6	0.00	1.0
30.03	0.00	0.00	0.0	185465.41	32964.83	694.81	1.00	0.61	152560.6	1.0	152560.6	0.00	1.0
30.05	0.00	0.00	0.0	185465.41	32904.83	694.81	1.00	0.61	152620.6	1.0	152620.6	0.00	1.0
30.07	0.00	0.00	0.0	185465.41	32844.83	694.81	1.00	0.61	152680.6	1.0	152680.6	0.00	1.0
30.08	0.00	0.00	0.0	185465.41	32784.83	694.80	1.00	0.61	152740.6	1.0	152740.6	0.00	1.0
30.10	0.00	0.00	0.0	185465.41	32724.83	694.80	1.00	0.61	152800.6	1.0	152800.6	0.00	1.0
30.12	0.00	0.00	0.0	185465.41	32664.83	694.80	1.00	0.61	152860.6	1.0	152860.6	0.00	1.0
30.13	0.00	0.00	0.0	185465.41	32604.83	694.80	1.00	0.62	152920.6	1.0	152920.6	0.00	1.0
30.15	0.00	0.00	0.0	185465.41	32544.83	694.79	1.00	0.62	152980.6	1.0	152980.6	0.00	1.0
30.17	0.00	0.00	0.0	185465.41	32484.83	694.79	1.00	0.62	153040.6	1.0	153040.6	0.00	1.0
30.18	0.00	0.00	0.0	185465.41	32424.83	694.79	1.00	0.62	153100.6	1.0	153100.6	0.00	1.0
30.20	0.00	0.00	0.0	185465.41	32364.83	694.78	1.00	0.62	153160.6	1.0	153160.6	0.00	1.0
30.22	0.00	0.00	0.0	185465.41	32304.83	694.78	1.00	0.62	153220.6	1.0	153220.6	0.00	1.0
30.23	0.00	0.00	0.0	185465.41	32244.83	694.78	1.00	0.62	153280.6	1.0	153280.6	0.00	1.0
30.25	0.00	0.00	0.0	185465.41	32184.83	694.78	1.00	0.62	153340.6	1.0	153340.6	0.00	1.0
30.27	0.00	0.00	0.0	185465.41	32124.83	694.77	1.00	0.62	153400.6	1.0	153400.6	0.00	1.0
30.28	0.00	0.00	0.0	185465.41	32064.83	694.77	1.00	0.62	153460.6	1.0	153460.6	0.00	1.0
30.30	0.00	0.00	0.0	185465.41	32004.83	694.77	1.00	0.62	153520.6	1.0	153520.6	0.00	1.0
30.32	0.00	0.00	0.0	185465.41	31944.83	694.76	1.00	0.62	153580.6	1.0	153580.6	0.00	1.0
30.33	0.00	0.00	0.0	185465.41	31884.83	694.76	1.00	0.62	153640.6	1.0	153640.6	0.00	1.0
30.35	0.00	0.00	0.0	185465.41	31824.83	694.76	1.00	0.62	153700.6	1.0	153700.6	0.00	1.0
30.37	0.00	0.00	0.0	185465.41	31764.83	694.76	1.00	0.62	153760.6	1.0	153760.6	0.00	1.0
30.38	0.00	0.00	0.0	185465.41	31704.83	694.75	1.00	0.62	153820.6	1.0	153820.6	0.00	1.0
30.40	0.00	0.00	0.0	185465.41	31644.83	694.75	1.00	0.62	153880.6	1.0	153880.6	0.00	1.0
30.42	0.00	0.00	0.0	185465.41	31584.83	694.75	1.00	0.62	153940.6	1.0	153940.6	0.00	1.0
30.43	0.00	0.00	0.0	185465.41	31524.83	694.74	1.00	0.62	154000.6	1.0	154000.6	0.00	1.0
30.45	0.00	0.00	0.0	185465.41	31464.83	694.74	1.00	0.62	154060.6	1.0	154060.6	0.00	1.0
30.47	0.00	0.00	0.0	185465.41	31404.83	694.74	1.00	0.62	154120.6	1.0	154120.6	0.00	1.0
30.48	0.00	0.00	0.0	185465.41	31344.83	694.74	1.00	0.62	154180.6	1.0	154180.6	0.00	1.0
30.50	0.00	0.00	0.0	185465.41	31284.83	694.73	1.00	0.62	154240.6	1.0	154240.6	0.00	1.0
30.52	0.00	0.00	0.0	185465.41	31224.83	694.73	1.00	0.63	154300.6	1.0	154300.6	0.00	1.0
30.53	0.00	0.00	0.0	185465.41	31164.83	694.73	1.00	0.63	154360.6	1.0	154360.6	0.00	1.0
30.55	0.00	0.00	0.0	185465.41	31104.83	694.72	1.00	0.63	154420.6	1.0	154420.6	0.00	1.0
30.57	0.00	0.00	0.0	185465.41	31044.83	694.72	1.00	0.63	154480.6	1.0	154480.6	0.00	1.0
30.58	0.00	0.00	0.0	185465.41	30984.83	694.72	1.00	0.63	154540.6	1.0	154540.6	0.00	1.0
30.60	0.00	0.00	0.0	185465.41	30924.83	694.72	1.00	0.63	154600.6	1.0	154600.6	0.00	1.0
30.62	0.00	0.00	0.0	185465.41	30864.83	694.71	1.00	0.63	154660.6	1.0	154660.6	0.00	1.0
30.63	0.00	0.00	0.0	185465.41	30804.83	694.71	1.00	0.63	154720.6	1.0	154720.6	0.00	1.0
30.65	0.00	0.00	0.0	185465.41	30744.83	694.71	1.00	0.63	154780.6	1.0	154780.6	0.00	1.0
30.67	0.00	0.00	0.0	185465.41	30684.83	694.70	1.00	0.63	154840.6	1.0	154840.6	0.00	1.0
30.68	0.00	0.00	0.0	185465.41	30624.83	694.70	1.00	0.63	154900.6	1.0	154900.6	0.00	1.0
30.70	0.00	0.00	0.0	185465.41	30564.83	694.70	1.00	0.63	154960.6	1.0	154960.6	0.00	1.0
30.72	0.00	0.00	0.0	185465.41	30504.83	694.70	1.00	0.63	155020.6	1.0	155020.6	0.00	1.0
30.73	0.00	0.00	0.0	185465.41	30444.83	694.69	1.00	0.63	155080.6	1.0	155080.6	0.00	1.0
30.75	0.00	0.00	0.0	185465.41	30384.83	694.69	1.00	0.63	155140.6	1.0	155140.6	0.00	1.0
30.77	0.00	0.00	0.0	185465.41	30324.83	694.69	1.00	0.63	155200.6	1.0	155200.6	0.00	1.0
30.78	0.00	0.00	0.0	185465.41	30264.83	694.68	1.00	0.63	155260.6	1.0	155260.6	0.00	1.0
30.80	0.00	0.00	0.0	185465.41	30204.83	694.68	1.00	0.63	155320.6	1.0	155320.6	0.00	1.0
30.82	0.00	0.00	0.0	185465.41	30144.83	694.68	1.00	0.63	155380.6	1.0	155380.6	0.00	1.0
30.83	0.00	0.00	0.0	185465.41	30084.83	694.68	1.00	0.63	155440.6	1.0	155440.6	0.00	1.0
30.85	0.00	0.00	0.0	185465.41	30024.83	694.67	1.00	0.63	155500.6	1.0	155500.6	0.00	1.0
30.87	0.00	0.00	0.0	185465.41	29964.83	694.67	1.00	0.63	155560.6	1.0	155560.6	0.00	1.0
30.88	0.00	0.00	0.0	185465.41	29904.83	694.67	1.00	0.64	155620.6	1.0	155620.6	0.00	1.0
30.90	0.00	0.00	0.0	185465.41	29844.83	694.66	1.00	0.64	155680.6	1.0	155680.6	0.00	1.0
30.92	0.00	0.00	0.0	185465.41	29784.83	694.66	1.00	0.64	155740.6	1.0	155740.6	0.00	1.0
30.93	0.00	0.00	0.0	185465.41	29724.83	694.66	1.00	0.64	155800.6	1.0	155800.6	0.00	1.0
30.95	0.00	0.00	0.0	185465.41	29664.83	694.66	1.00	0.64	155860.6	1.0	155860.6	0.00	1.0
30.97	0.00	0.00	0.0	185465.41	29604.83	694.65	1.00	0.64	155920.6	1.0	155920.6	0.00	1.0
30.98	0.00	0.00	0.0	185465.41	29544.83	694.65	1.00	0.64	155980.6	1.0	155980.6	0.00	1.0
31.00	0.00	0.00	0.0	185465.41	29484.83	694.65	1.00	0.64	156040.6	1.0	156040.6	0.00	1.0
31.02	0.00	0.00	0.0	185465.41	29424.83	694.64	1.00	0.64	156100.6	1.0	156100.6	0.00	1.0
31.03	0.00	0.00	0.0	185465.41	29364.83	694.64	1.00	0.64	156160.6	1.0	156160.6	0.00	1.0
31.05	0.00	0.00	0.0	185465.41	29304.83	694.64	1.00	0.64	156220.6	1.0	156220.6	0.00	1.0
31.07	0.00	0.00	0.0	185465.41	29244.83	694.64	1.00	0.64	156280.6	1.0	156280.6	0.00	1.0
31.08	0.00	0.00	0.0	185465.41	29184.83	694.63	1.00	0.64	156340.6	1.0	156340.6	0.00	1.0
31.10	0.00	0.00	0.0	185465.41	29124.83	694.63	1.00	0.64	156400.6	1.0	156400.6	0.00	1.0
31.12	0.00	0.00	0.0	185465.41	29064.83	694.63	1.00	0.64	156460.6	1.0	156460.6	0.00	1.0
31.13	0.00	0.00	0.0	185465.41	29004.83	694.62	1.00	0.64	156520.6	1.0	156520.6	0.00	1.0
31.15	0.00	0.00	0.0	185465.41	28944.83	694.62	1.00	0.64	156580.6	1.0	156580.6	0.00	1.0
31.17	0.00	0.00	0.0	185465.41	28884.83	694.62	1.00	0.64	156640.6	1.0	156640.6	0.00	1.0
31.18	0.00	0.00	0.0	185465.41	28824.83	694.61	1.00	0.64	156700.6	1.0	156700.6	0.00	1.0
31.20	0.00	0.00	0.0	185465.41	28764.83	694.61	1.00	0.64	156760.6	1.0	156760.6	0.00	1.0
31.22	0.00	0.00	0.0	185465.41	28704.83	694.61	1.00	0.65	156820.6	1.0	156820.6	0.00	1.0
31.23	0.00	0.00	0.0	185465.41	28644.83	694.61	1.00	0.65	156880.6	1.0	156880.6	0.00	1.0
31.25	0.00	0.00	0.0	185465.41	28584.83	694.60	1.00	0.65	156940.6	1.0	156940.6	0.00	1.0
31.27	0.00	0.00	0.0	185465.41	28524.83	694.60	1.00	0.65	157000.6	1.0	157000.6	0.00	1.0
31.28	0.00	0.00	0.0	185465.41	28464.83	694.60	1.00	0.65	157060.6	1.0	157060.6	0.00	1.0
31.30	0.00	0.00	0.0	185465.41	28404.83	694.59	1.00	0.65	157120.6	1.0	157120.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	185465.41	28344.83	694.59	1.00	0.65	157180.6	1.0	157180.6	0.00	1.0
31.33	0.00	0.00	0.0	185465.41	28284.83	694.59	1.00	0.65	157240.6	1.0	157240.6	0.00	1.0
31.35	0.00	0.00	0.0	185465.41	28224.83	694.59	1.00	0.65	157300.6	1.0	157300.6	0.00	1.0
31.37	0.00	0.00	0.0	185465.41	28164.83	694.58	1.00	0.65	157360.6	1.0	157360.6	0.00	1.0
31.38	0.00	0.00	0.0	185465.41	28104.83	694.58	1.00	0.65	157420.6	1.0	157420.6	0.00	1.0
31.40	0.00	0.00	0.0	185465.41	28044.83	694.58	1.00	0.65	157480.6	1.0	157480.6	0.00	1.0
31.42	0.00	0.00	0.0	185465.41	27984.83	694.57	1.00	0.65	157540.6	1.0	157540.6	0.00	1.0
31.43	0.00	0.00	0.0	185465.41	27924.83	694.57	1.00	0.65	157600.6	1.0	157600.6	0.00	1.0
31.45	0.00	0.00	0.0	185465.41	27864.83	694.57	1.00	0.65	157660.6	1.0	157660.6	0.00	1.0
31.47	0.00	0.00	0.0	185465.41	27804.83	694.57	1.00	0.65	157720.6	1.0	157720.6	0.00	1.0
31.48	0.00	0.00	0.0	185465.41	27744.83	694.56	1.00	0.65	157780.6	1.0	157780.6	0.00	1.0
31.50	0.00	0.00	0.0	185465.41	27684.83	694.56	1.00	0.65	157840.6	1.0	157840.6	0.00	1.0
31.52	0.00	0.00	0.0	185465.41	27624.83	694.56	1.00	0.65	157900.6	1.0	157900.6	0.00	1.0
31.53	0.00	0.00	0.0	185465.41	27564.83	694.55	1.00	0.65	157960.6	1.0	157960.6	0.00	1.0
31.55	0.00	0.00	0.0	185465.41	27504.83	694.55	1.00	0.66	158020.6	1.0	158020.6	0.00	1.0
31.57	0.00	0.00	0.0	185465.41	27444.83	694.55	1.00	0.66	158080.6	1.0	158080.6	0.00	1.0
31.58	0.00	0.00	0.0	185465.41	27384.83	694.55	1.00	0.66	158140.6	1.0	158140.6	0.00	1.0
31.60	0.00	0.00	0.0	185465.41	27324.83	694.54	1.00	0.66	158200.6	1.0	158200.6	0.00	1.0
31.62	0.00	0.00	0.0	185465.41	27264.83	694.54	1.00	0.66	158260.6	1.0	158260.6	0.00	1.0
31.63	0.00	0.00	0.0	185465.41	27204.83	694.54	1.00	0.66	158320.6	1.0	158320.6	0.00	1.0
31.65	0.00	0.00	0.0	185465.41	27144.83	694.53	1.00	0.66	158380.6	1.0	158380.6	0.00	1.0
31.67	0.00	0.00	0.0	185465.41	27084.83	694.53	1.00	0.66	158440.6	1.0	158440.6	0.00	1.0
31.68	0.00	0.00	0.0	185465.41	27024.83	694.53	1.00	0.66	158500.6	1.0	158500.6	0.00	1.0
31.70	0.00	0.00	0.0	185465.41	26964.83	694.53	1.00	0.66	158560.6	1.0	158560.6	0.00	1.0
31.72	0.00	0.00	0.0	185465.41	26904.83	694.52	1.00	0.66	158620.6	1.0	158620.6	0.00	1.0
31.73	0.00	0.00	0.0	185465.41	26844.83	694.52	1.00	0.66	158680.6	1.0	158680.6	0.00	1.0
31.75	0.00	0.00	0.0	185465.41	26784.83	694.52	1.00	0.66	158740.6	1.0	158740.6	0.00	1.0
31.77	0.00	0.00	0.0	185465.41	26724.83	694.51	1.00	0.66	158800.6	1.0	158800.6	0.00	1.0
31.78	0.00	0.00	0.0	185465.41	26664.83	694.51	1.00	0.66	158860.6	1.0	158860.6	0.00	1.0
31.80	0.00	0.00	0.0	185465.41	26604.83	694.51	1.00	0.66	158920.6	1.0	158920.6	0.00	1.0
31.82	0.00	0.00	0.0	185465.41	26544.83	694.51	1.00	0.66	158980.6	1.0	158980.6	0.00	1.0
31.83	0.00	0.00	0.0	185465.41	26484.83	694.50	1.00	0.66	159040.6	1.0	159040.6	0.00	1.0
31.85	0.00	0.00	0.0	185465.41	26424.83	694.50	1.00	0.66	159100.6	1.0	159100.6	0.00	1.0
31.87	0.00	0.00	0.0	185465.41	26364.83	694.50	1.00	0.67	159160.6	1.0	159160.6	0.00	1.0
31.88	0.00	0.00	0.0	185465.41	26304.83	694.49	1.00	0.67	159220.6	1.0	159220.6	0.00	1.0
31.90	0.00	0.00	0.0	185465.41	26244.83	694.49	1.00	0.67	159280.6	1.0	159280.6	0.00	1.0
31.92	0.00	0.00	0.0	185465.41	26184.83	694.49	1.00	0.67	159340.6	1.0	159340.6	0.00	1.0
31.93	0.00	0.00	0.0	185465.41	26124.83	694.49	1.00	0.67	159400.6	1.0	159400.6	0.00	1.0
31.95	0.00	0.00	0.0	185465.41	26064.83	694.48	1.00	0.67	159460.6	1.0	159460.6	0.00	1.0
31.97	0.00	0.00	0.0	185465.41	26004.83	694.48	1.00	0.67	159520.6	1.0	159520.6	0.00	1.0
31.98	0.00	0.00	0.0	185465.41	25944.83	694.48	1.00	0.67	159580.6	1.0	159580.6	0.00	1.0
32.00	0.00	0.00	0.0	185465.41	25884.83	694.47	1.00	0.67	159640.6	1.0	159640.6	0.00	1.0
32.02	0.00	0.00	0.0	185465.41	25824.83	694.47	1.00	0.67	159700.6	1.0	159700.6	0.00	1.0
32.03	0.00	0.00	0.0	185465.41	25764.83	694.47	1.00	0.67	159760.6	1.0	159760.6	0.00	1.0
32.05	0.00	0.00	0.0	185465.41	25704.83	694.47	1.00	0.67	159820.6	1.0	159820.6	0.00	1.0
32.07	0.00	0.00	0.0	185465.41	25644.83	694.46	1.00	0.67	159880.6	1.0	159880.6	0.00	1.0
32.08	0.00	0.00	0.0	185465.41	25584.83	694.46	1.00	0.67	159940.6	1.0	159940.6	0.00	1.0
32.10	0.00	0.00	0.0	185465.41	25524.83	694.46	1.00	0.67	160000.6	1.0	160000.6	0.00	1.0
32.12	0.00	0.00	0.0	185465.41	25464.83	694.45	1.00	0.67	160060.6	1.0	160060.6	0.00	1.0
32.13	0.00	0.00	0.0	185465.41	25404.83	694.45	1.00	0.67	160120.6	1.0	160120.6	0.00	1.0
32.15	0.00	0.00	0.0	185465.41	25344.83	694.45	1.00	0.67	160180.6	1.0	160180.6	0.00	1.0
32.17	0.00	0.00	0.0	185465.41	25284.83	694.45	1.00	0.68	160240.6	1.0	160240.6	0.00	1.0
32.18	0.00	0.00	0.0	185465.41	25224.83	694.44	1.00	0.68	160300.6	1.0	160300.6	0.00	1.0
32.20	0.00	0.00	0.0	185465.41	25164.83	694.44	1.00	0.68	160360.6	1.0	160360.6	0.00	1.0
32.22	0.00	0.00	0.0	185465.41	25104.83	694.44	1.00	0.68	160420.6	1.0	160420.6	0.00	1.0
32.23	0.00	0.00	0.0	185465.41	25044.83	694.43	1.00	0.68	160480.6	1.0	160480.6	0.00	1.0
32.25	0.00	0.00	0.0	185465.41	24984.83	694.43	1.00	0.68	160540.6	1.0	160540.6	0.00	1.0
32.27	0.00	0.00	0.0	185465.41	24924.83	694.43	1.00	0.68	160600.6	1.0	160600.6	0.00	1.0
32.28	0.00	0.00	0.0	185465.41	24864.83	694.43	1.00	0.68	160660.6	1.0	160660.6	0.00	1.0
32.30	0.00	0.00	0.0	185465.41	24804.83	694.42	1.00	0.68	160720.6	1.0	160720.6	0.00	1.0
32.32	0.00	0.00	0.0	185465.41	24744.83	694.42	1.00	0.68	160780.6	1.0	160780.6	0.00	1.0
32.33	0.00	0.00	0.0	185465.41	24684.83	694.42	1.00	0.68	160840.6	1.0	160840.6	0.00	1.0
32.35	0.00	0.00	0.0	185465.41	24624.83	694.41	1.00	0.68	160900.6	1.0	160900.6	0.00	1.0
32.37	0.00	0.00	0.0	185465.41	24564.83	694.41	1.00	0.68	160960.6	1.0	160960.6	0.00	1.0
32.38	0.00	0.00	0.0	185465.41	24504.83	694.41	1.00	0.68	161020.6	1.0	161020.6	0.00	1.0
32.40	0.00	0.00	0.0	185465.41	24444.83	694.41	1.00	0.68	161080.6	1.0	161080.6	0.00	1.0
32.42	0.00	0.00	0.0	185465.41	24384.83	694.40	1.00	0.68	161140.6	1.0	161140.6	0.00	1.0
32.43	0.00	0.00	0.0	185465.41	24324.83	694.40	1.00	0.68	161200.6	1.0	161200.6	0.00	1.0
32.45	0.00	0.00	0.0	185465.41	24264.83	694.40	1.00	0.69	161260.6	1.0	161260.6	0.00	1.0
32.47	0.00	0.00	0.0	185465.41	24204.83	694.39	1.00	0.69	161320.6	1.0	161320.6	0.00	1.0
32.48	0.00	0.00	0.0	185465.41	24144.83	694.39	1.00	0.69	161380.6	1.0	161380.6	0.00	1.0
32.50	0.00	0.00	0.0	185465.41	24084.83	694.39	1.00	0.69	161440.6	1.0	161440.6	0.00	1.0
32.52	0.00	0.00	0.0	185465.41	24024.83	694.39	1.00	0.69	161500.6	1.0	161500.6	0.00	1.0
32.53	0.00	0.00	0.0	185465.41	23964.83	694.38	1.00	0.69	161560.6	1.0	161560.6	0.00	1.0
32.55	0.00	0.00	0.0	185465.41	23904.83	694.38	1.00	0.69	161620.6	1.0	161620.6	0.00	1.0
32.57	0.00	0.00	0.0	185465.41	23844.83	694.38	1.00	0.69	161680.6	1.0	161680.6	0.00	1.0
32.58	0.00	0.00	0.0	185465.41	23784.83	694.37	1.00	0.69	161740.6	1.0	161740.6	0.00	1.0
32.60	0.00	0.00	0.0	185465.41	23724.83	694.37	1.00	0.69	161800.6	1.0	161800.6	0.00	1.0
32.62	0.00	0.00	0.0	185465.41	23664.83	694.37	1.00	0.69	161860.6	1.0	161860.6	0.00	1.0
32.63	0.00	0.00	0.0	185465.41	23604.83	694.37	1.00	0.69	161920.6	1.0	161920.6	0.00	1.0
32.65	0.00	0.00	0.0	185465.41	23544.83	694.36	1.00	0.69	161980.6	1.0	161980.6	0.00	1.0
32.67	0.00	0.00	0.0	185465.41	23484.83	694.36	1.00	0.69	162040.6	1.0	162040.6	0.00	1.0
32.68	0.00	0.00	0.0	185465.41	23424.83	694.36	1.00	0.69	162100.6	1.0	162100.6	0.00	1.0
32.70	0.00	0.00	0.0	185465.41	23364.83	694.35	1.00	0.69	162160.6	1.0	162160.6	0.00	1.0
32.72	0.00	0.00	0.0	185465.41	23304.83	694.35	1.00	0.70	162220.6	1.0	162220.6	0.00	1.0
32.73	0.00	0.00	0.0	185465.41	23244.83	694.35	1.00	0.70	162280.6	1.0	162280.6	0.00	1.0
32.75	0.00	0.00	0.0	185465.41	23184.83	694.35	1.00	0.70	162340.6	1.0	162340.6	0.00	1.0
32.77	0.00	0.00	0.0	185465.41	23124.83	694.34	1.00	0.70	162400.6	1.0	162400.6	0.00	1.0
32.78	0.00	0.00	0.0	185465.41	23064.83	694.34	1.00	0.70	162460.6	1.0	162460.6	0.00	1.0
32.80	0.00	0.00	0.0	185465.41	23004.83	694.34	1.00	0.70	162520.6	1.0	162520.6	0.00	1.0
32.82	0.00	0.00	0.0	185465.41	22944.83	694.33	1.00	0.70	162580.6	1.0	162580.6	0.00	1.0
32.83	0.00	0.00	0.0	185465.41	22884.83	694.33	1.00	0.70	162640.6	1.0	162640.6	0.00	1.0
32.85	0.00	0.00	0.0	185465.41	22824.83	694.33	1.00	0.70	162700.6	1.0	162700.6	0.00	1.0
32.87	0.00	0.00	0.0	185465.41	22764.83	694.33	1.00	0.70	162760.6	1.0	162760.6	0.00	1.0
32.88	0.00	0.00	0.0	185465.41	22704.83	694.32	1.00	0.70	162820.6	1.0	162820.6	0.00	1.0
32.90	0.00	0.00	0.0	185465.41	22644.83	694.32	1.00	0.70	162880.6	1.0	162880.6	0.00	1.0
32.92	0.00	0.00	0.0	185465.41	22584.83	694.32	1.00	0.70	162940.6	1.0	162940.6	0.00	1.0
32.93	0.00	0.00	0.0	185465.41	22524.83	694.31	1.00	0.70	163000.6	1.0	163000.6	0.00	1.0
32.95	0.00	0.00	0.0	185465.41	22464.83	694.31	1.00	0.70	163060.6	1.0	163060.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	185465.41	22404.83	694.31	1.00	0.70	163120.6	1.0	163120.6	0.00	1.0
32.98	0.00	0.00	0.0	185465.41	22344.83	694.31	1.00	0.71	163180.6	1.0	163180.6	0.00	1.0
33.00	0.00	0.00	0.0	185465.41	22284.83	694.30	1.00	0.71	163240.6	1.0	163240.6	0.00	1.0
33.02	0.00	0.00	0.0	185465.41	22224.83	694.30	1.00	0.71	163300.6	1.0	163300.6	0.00	1.0
33.03	0.00	0.00	0.0	185465.41	22164.83	694.30	1.00	0.71	163360.6	1.0	163360.6	0.00	1.0
33.05	0.00	0.00	0.0	185465.41	22104.83	694.29	1.00	0.71	163420.6	1.0	163420.6	0.00	1.0
33.07	0.00	0.00	0.0	185465.41	22044.83	694.29	1.00	0.71	163480.6	1.0	163480.6	0.00	1.0
33.08	0.00	0.00	0.0	185465.41	21984.83	694.29	1.00	0.71	163540.6	1.0	163540.6	0.00	1.0
33.10	0.00	0.00	0.0	185465.41	21924.83	694.29	1.00	0.71	163600.6	1.0	163600.6	0.00	1.0
33.12	0.00	0.00	0.0	185465.41	21864.83	694.28	1.00	0.71	163660.6	1.0	163660.6	0.00	1.0
33.13	0.00	0.00	0.0	185465.41	21804.83	694.28	1.00	0.71	163720.6	1.0	163720.6	0.00	1.0
33.15	0.00	0.00	0.0	185465.41	21744.83	694.28	1.00	0.71	163780.6	1.0	163780.6	0.00	1.0
33.17	0.00	0.00	0.0	185465.41	21684.83	694.27	1.00	0.71	163840.6	1.0	163840.6	0.00	1.0
33.18	0.00	0.00	0.0	185465.41	21624.83	694.27	1.00	0.71	163900.6	1.0	163900.6	0.00	1.0
33.20	0.00	0.00	0.0	185465.41	21564.83	694.27	1.00	0.71	163960.6	1.0	163960.6	0.00	1.0
33.22	0.00	0.00	0.0	185465.41	21504.83	694.27	1.00	0.71	164020.6	1.0	164020.6	0.00	1.0
33.23	0.00	0.00	0.0	185465.41	21444.83	694.26	1.00	0.72	164080.6	1.0	164080.6	0.00	1.0
33.25	0.00	0.00	0.0	185465.41	21384.83	694.26	1.00	0.72	164140.6	1.0	164140.6	0.00	1.0
33.27	0.00	0.00	0.0	185465.41	21324.83	694.26	1.00	0.72	164200.6	1.0	164200.6	0.00	1.0
33.28	0.00	0.00	0.0	185465.41	21264.83	694.25	1.00	0.72	164260.6	1.0	164260.6	0.00	1.0
33.30	0.00	0.00	0.0	185465.41	21204.83	694.25	1.00	0.72	164320.6	1.0	164320.6	0.00	1.0
33.32	0.00	0.00	0.0	185465.41	21144.83	694.25	1.00	0.72	164380.6	1.0	164380.6	0.00	1.0
33.33	0.00	0.00	0.0	185465.41	21084.83	694.25	1.00	0.72	164440.6	1.0	164440.6	0.00	1.0
33.35	0.00	0.00	0.0	185465.41	21024.83	694.24	1.00	0.72	164500.6	1.0	164500.6	0.00	1.0
33.37	0.00	0.00	0.0	185465.41	20964.83	694.24	1.00	0.72	164560.6	1.0	164560.6	0.00	1.0
33.38	0.00	0.00	0.0	185465.41	20904.83	694.24	1.00	0.72	164620.6	1.0	164620.6	0.00	1.0
33.40	0.00	0.00	0.0	185465.41	20844.83	694.23	1.00	0.72	164680.6	1.0	164680.6	0.00	1.0
33.42	0.00	0.00	0.0	185465.41	20784.83	694.23	1.00	0.72	164740.6	1.0	164740.6	0.00	1.0
33.43	0.00	0.00	0.0	185465.41	20724.83	694.23	1.00	0.72	164800.6	1.0	164800.6	0.00	1.0
33.45	0.00	0.00	0.0	185465.41	20664.83	694.23	1.00	0.72	164860.6	1.0	164860.6	0.00	1.0
33.47	0.00	0.00	0.0	185465.41	20604.83	694.22	1.00	0.72	164920.6	1.0	164920.6	0.00	1.0
33.48	0.00	0.00	0.0	185465.41	20544.83	694.22	1.00	0.73	164980.6	1.0	164980.6	0.00	1.0
33.50	0.00	0.00	0.0	185465.41	20484.83	694.22	1.00	0.73	165040.6	1.0	165040.6	0.00	1.0
33.52	0.00	0.00	0.0	185465.41	20424.83	694.21	1.00	0.73	165100.6	1.0	165100.6	0.00	1.0
33.53	0.00	0.00	0.0	185465.41	20364.83	694.21	1.00	0.73	165160.6	1.0	165160.6	0.00	1.0
33.55	0.00	0.00	0.0	185465.41	20304.83	694.21	1.00	0.73	165220.6	1.0	165220.6	0.00	1.0
33.57	0.00	0.00	0.0	185465.41	20244.83	694.21	1.00	0.73	165280.6	1.0	165280.6	0.00	1.0
33.58	0.00	0.00	0.0	185465.41	20184.83	694.20	1.00	0.73	165340.6	1.0	165340.6	0.00	1.0
33.60	0.00	0.00	0.0	185465.41	20124.83	694.20	1.00	0.73	165400.6	1.0	165400.6	0.00	1.0
33.62	0.00	0.00	0.0	185465.41	20064.83	694.20	1.00	0.73	165460.6	1.0	165460.6	0.00	1.0
33.63	0.00	0.00	0.0	185465.41	20004.83	694.19	1.00	0.73	165520.6	1.0	165520.6	0.00	1.0
33.65	0.00	0.00	0.0	185465.41	19944.83	694.19	1.00	0.73	165580.6	1.0	165580.6	0.00	1.0
33.67	0.00	0.00	0.0	185465.41	19884.83	694.19	1.00	0.73	165640.6	1.0	165640.6	0.00	1.0
33.68	0.00	0.00	0.0	185465.41	19824.83	694.19	1.00	0.73	165700.6	1.0	165700.6	0.00	1.0
33.70	0.00	0.00	0.0	185465.41	19764.83	694.18	1.00	0.73	165760.6	1.0	165760.6	0.00	1.0
33.72	0.00	0.00	0.0	185465.41	19704.83	694.18	1.00	0.74	165820.6	1.0	165820.6	0.00	1.0
33.73	0.00	0.00	0.0	185465.41	19644.83	694.18	1.00	0.74	165880.6	1.0	165880.6	0.00	1.0
33.75	0.00	0.00	0.0	185465.41	19584.83	694.17	1.00	0.74	165940.6	1.0	165940.6	0.00	1.0
33.77	0.00	0.00	0.0	185465.41	19524.83	694.17	1.00	0.74	166000.6	1.0	166000.6	0.00	1.0
33.78	0.00	0.00	0.0	185465.41	19464.83	694.17	1.00	0.74	166060.6	1.0	166060.6	0.00	1.0
33.80	0.00	0.00	0.0	185465.41	19404.83	694.17	1.00	0.74	166120.6	1.0	166120.6	0.00	1.0
33.82	0.00	0.00	0.0	185465.41	19344.83	694.16	1.00	0.74	166180.6	1.0	166180.6	0.00	1.0
33.83	0.00	0.00	0.0	185465.41	19284.83	694.16	1.00	0.74	166240.6	1.0	166240.6	0.00	1.0
33.85	0.00	0.00	0.0	185465.41	19224.83	694.16	1.00	0.74	166300.6	1.0	166300.6	0.00	1.0
33.87	0.00	0.00	0.0	185465.41	19164.83	694.15	1.00	0.74	166360.6	1.0	166360.6	0.00	1.0
33.88	0.00	0.00	0.0	185465.41	19104.83	694.15	1.00	0.74	166420.6	1.0	166420.6	0.00	1.0
33.90	0.00	0.00	0.0	185465.41	19044.83	694.15	1.00	0.74	166480.6	1.0	166480.6	0.00	1.0
33.92	0.00	0.00	0.0	185465.41	18984.83	694.15	1.00	0.74	166540.6	1.0	166540.6	0.00	1.0
33.93	0.00	0.00	0.0	185465.41	18924.83	694.14	1.00	0.75	166600.6	1.0	166600.6	0.00	1.0
33.95	0.00	0.00	0.0	185465.41	18864.83	694.14	1.00	0.75	166660.6	1.0	166660.6	0.00	1.0
33.97	0.00	0.00	0.0	185465.41	18804.83	694.14	1.00	0.75	166720.6	1.0	166720.6	0.00	1.0
33.98	0.00	0.00	0.0	185465.41	18744.83	694.13	1.00	0.75	166780.6	1.0	166780.6	0.00	1.0
34.00	0.00	0.00	0.0	185465.41	18684.83	694.13	1.00	0.75	166840.6	1.0	166840.6	0.00	1.0
34.02	0.00	0.00	0.0	185465.41	18624.83	694.13	1.00	0.75	166900.6	1.0	166900.6	0.00	1.0
34.03	0.00	0.00	0.0	185465.41	18564.83	694.13	1.00	0.75	166960.6	1.0	166960.6	0.00	1.0
34.05	0.00	0.00	0.0	185465.41	18504.83	694.12	1.00	0.75	167020.6	1.0	167020.6	0.00	1.0
34.07	0.00	0.00	0.0	185465.41	18444.83	694.12	1.00	0.75	167080.6	1.0	167080.6	0.00	1.0
34.08	0.00	0.00	0.0	185465.41	18384.83	694.12	1.00	0.75	167140.6	1.0	167140.6	0.00	1.0
34.10	0.00	0.00	0.0	185465.41	18324.83	694.11	1.00	0.75	167200.6	1.0	167200.6	0.00	1.0
34.12	0.00	0.00	0.0	185465.41	18264.83	694.11	1.00	0.75	167260.6	1.0	167260.6	0.00	1.0
34.13	0.00	0.00	0.0	185465.41	18204.83	694.11	1.00	0.75	167320.6	1.0	167320.6	0.00	1.0
34.15	0.00	0.00	0.0	185465.41	18144.83	694.11	1.00	0.76	167380.6	1.0	167380.6	0.00	1.0
34.17	0.00	0.00	0.0	185465.41	18084.83	694.10	1.00	0.76	167440.6	1.0	167440.6	0.00	1.0
34.18	0.00	0.00	0.0	185465.41	18024.83	694.10	1.00	0.76	167500.6	1.0	167500.6	0.00	1.0
34.20	0.00	0.00	0.0	185465.41	17964.83	694.10	1.00	0.76	167560.6	1.0	167560.6	0.00	1.0
34.22	0.00	0.00	0.0	185465.41	17904.83	694.09	1.00	0.76	167620.6	1.0	167620.6	0.00	1.0
34.23	0.00	0.00	0.0	185465.41	17844.83	694.09	1.00	0.76	167680.6	1.0	167680.6	0.00	1.0
34.25	0.00	0.00	0.0	185465.41	17784.83	694.09	1.00	0.76	167740.6	1.0	167740.6	0.00	1.0
34.27	0.00	0.00	0.0	185465.41	17724.83	694.09	1.00	0.76	167800.6	1.0	167800.6	0.00	1.0
34.28	0.00	0.00	0.0	185465.41	17664.83	694.08	1.00	0.76	167860.6	1.0	167860.6	0.00	1.0
34.30	0.00	0.00	0.0	185465.41	17604.83	694.08	1.00	0.76	167920.6	1.0	167920.6	0.00	1.0
34.32	0.00	0.00	0.0	185465.41	17544.83	694.08	1.00	0.76	167980.6	1.0	167980.6	0.00	1.0
34.33	0.00	0.00	0.0	185465.41	17484.83	694.07	1.00	0.76	168040.6	1.0	168040.6	0.00	1.0
34.35	0.00	0.00	0.0	185465.41	17424.83	694.07	1.00	0.77	168100.6	1.0	168100.6	0.00	1.0
34.37	0.00	0.00	0.0	185465.41	17364.83	694.07	1.00	0.77	168160.6	1.0	168160.6	0.00	1.0
34.38	0.00	0.00	0.0	185465.41	17304.83	694.06	1.00	0.77	168220.6	1.0	168220.6	0.00	1.0
34.40	0.00	0.00	0.0	185465.41	17244.83	694.06	1.00	0.77	168280.6	1.0	168280.6	0.00	1.0
34.42	0.00	0.00	0.0	185465.41	17184.83	694.06	1.00	0.77	168340.6	1.0	168340.6	0.00	1.0
34.43	0.00	0.00	0.0	185465.41	17124.83	694.06	1.00	0.77	168400.6	1.0	168400.6	0.00	1.0
34.45	0.00	0.00	0.0	185465.41	17064.83	694.05	1.00	0.77	168460.6	1.0	168460.6	0.00	1.0
34.47	0.00	0.00	0.0	185465.41	17004.83	694.05	1.00	0.77	168520.6	1.0	168520.6	0.00	1.0
34.48	0.00	0.00	0.0	185465.41	16944.83	694.05	1.00	0.77	168580.6	1.0	168580.6	0.00	1.0
34.50	0.00	0.00	0.0	185465.41	16884.83	694.04	1.00	0.77	168640.6	1.0	168640.6	0.00	1.0
34.52	0.00	0.00	0.0	185465.41	16824.83	694.04	1.00	0.77	168700.6	1.0	168700.6	0.00	1.0
34.53	0.00	0.00	0.0	185465.41	16764.83	694.04	1.00	0.77	168760.6	1.0	168760.6	0.00	1.0
34.55	0.00	0.00	0.0	185465.41	16704.83	694.04	1.00	0.78	168820.6	1.0	168820.6	0.00	1.0
34.57	0.00	0.00	0.0	185465.41	16644.83	694.03	1.00	0.78	168880.6	1.0	168880.6	0.00	1.0
34.58	0.00	0.00	0.0	185465.41	16584.83	694.03	1.00	0.78	168940.6	1.0	168940.6	0.00	1.0
34.60	0.00	0.00	0.0	185465.41	16524.83	694.03	1.00	0.78	169000.6	1.0	169000.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	185465.41	16464.83	694.02	1.00	0.78	169060.6	1.0	169060.6	0.00	1.0
34.63	0.00	0.00	0.0	185465.41	16404.83	694.02	1.00	0.78	169120.6	1.0	169120.6	0.00	1.0
34.65	0.00	0.00	0.0	185465.41	16344.83	694.02	1.00	0.78	169180.6	1.0	169180.6	0.00	1.0
34.67	0.00	0.00	0.0	185465.41	16284.83	694.02	1.00	0.78	169240.6	1.0	169240.6	0.00	1.0
34.68	0.00	0.00	0.0	185465.41	16224.83	694.01	1.00	0.78	169300.6	1.0	169300.6	0.00	1.0
34.70	0.00	0.00	0.0	185465.41	16164.83	694.01	1.00	0.78	169360.6	1.0	169360.6	0.00	1.0
34.72	0.00	0.00	0.0	185465.41	16104.83	694.01	1.00	0.78	169420.6	1.0	169420.6	0.00	1.0
34.73	0.00	0.00	0.0	185465.41	16044.83	694.00	1.00	0.79	169480.6	1.0	169480.6	0.00	1.0
34.75	0.00	0.00	0.0	185465.41	15984.83	694.00	1.00	0.79	169540.6	1.0	169540.6	0.00	1.0
34.77	0.00	0.00	0.0	185465.41	15924.83	694.00	1.00	0.79	169600.6	1.0	169600.6	0.00	1.0
34.78	0.00	0.00	0.0	185465.41	15864.83	693.99	1.00	0.79	169660.6	1.0	169660.6	0.00	1.0
34.80	0.00	0.00	0.0	185465.41	15804.83	693.99	1.00	0.79	169720.6	1.0	169720.6	0.00	1.0
34.82	0.00	0.00	0.0	185465.41	15744.83	693.98	1.00	0.79	169780.6	1.0	169780.6	0.00	1.0
34.83	0.00	0.00	0.0	185465.41	15684.83	693.98	1.00	0.80	169840.6	1.0	169840.6	0.00	1.0
34.85	0.00	0.00	0.0	185465.41	15624.83	693.97	1.00	0.80	169900.6	1.0	169900.6	0.00	1.0
34.87	0.00	0.00	0.0	185465.41	15564.83	693.97	1.00	0.80	169960.6	1.0	169960.6	0.00	1.0
34.88	0.00	0.00	0.0	185465.41	15504.83	693.96	1.00	0.80	170020.6	1.0	170020.6	0.00	1.0
34.90	0.00	0.00	0.0	185465.41	15444.83	693.96	1.00	0.81	170080.6	1.0	170080.6	0.00	1.0
34.92	0.00	0.00	0.0	185465.41	15384.83	693.95	1.00	0.81	170140.6	1.0	170140.6	0.00	1.0
34.93	0.00	0.00	0.0	185465.41	15324.83	693.95	1.00	0.81	170200.6	1.0	170200.6	0.00	1.0
34.95	0.00	0.00	0.0	185465.41	15264.83	693.94	1.00	0.81	170260.6	1.0	170260.6	0.00	1.0
34.97	0.00	0.00	0.0	185465.41	15204.83	693.94	1.00	0.82	170320.6	1.0	170320.6	0.00	1.0
34.98	0.00	0.00	0.0	185465.41	15144.83	693.94	1.00	0.82	170380.6	1.0	170380.6	0.00	1.0
35.00	0.00	0.00	0.0	185465.41	15084.83	693.93	1.00	0.82	170440.6	1.0	170440.6	0.00	1.0
35.02	0.00	0.00	0.0	185465.41	15024.83	693.93	1.00	0.82	170500.6	1.0	170500.6	0.00	1.0
35.03	0.00	0.00	0.0	185465.41	14964.83	693.92	1.00	0.83	170560.6	1.0	170560.6	0.00	1.0
35.05	0.00	0.00	0.0	185465.41	14904.83	693.92	1.00	0.83	170620.6	1.0	170620.6	0.00	1.0
35.07	0.00	0.00	0.0	185465.41	14844.83	693.91	1.00	0.83	170680.6	1.0	170680.6	0.00	1.0
35.08	0.00	0.00	0.0	185465.41	14784.83	693.91	1.00	0.83	170740.6	1.0	170740.6	0.00	1.0
35.10	0.00	0.00	0.0	185465.41	14724.83	693.90	1.00	0.84	170800.6	1.0	170800.6	0.00	1.0
35.12	0.00	0.00	0.0	185465.41	14664.83	693.90	1.00	0.84	170860.6	1.0	170860.6	0.00	1.0
35.13	0.00	0.00	0.0	185465.41	14604.83	693.89	1.00	0.84	170920.6	1.0	170920.6	0.00	1.0
35.15	0.00	0.00	0.0	185465.41	14544.83	693.89	1.00	0.84	170980.6	1.0	170980.6	0.00	1.0
35.17	0.00	0.00	0.0	185465.41	14484.83	693.88	1.00	0.85	171040.6	1.0	171040.6	0.00	1.0
35.18	0.00	0.00	0.0	185465.41	14424.83	693.88	1.00	0.85	171100.6	1.0	171100.6	0.00	1.0
35.20	0.00	0.00	0.0	185465.41	14364.83	693.87	1.00	0.85	171160.6	1.0	171160.6	0.00	1.0
35.22	0.00	0.00	0.0	185465.41	14304.83	693.87	1.00	0.85	171220.6	1.0	171220.6	0.00	1.0
35.23	0.00	0.00	0.0	185465.41	14244.83	693.86	1.00	0.86	171280.6	1.0	171280.6	0.00	1.0
35.25	0.00	0.00	0.0	185465.41	14184.83	693.86	1.00	0.86	171340.6	1.0	171340.6	0.00	1.0
35.27	0.00	0.00	0.0	185465.41	14124.83	693.85	1.00	0.86	171400.6	1.0	171400.6	0.00	1.0
35.28	0.00	0.00	0.0	185465.41	14064.83	693.85	1.00	0.86	171460.6	1.0	171460.6	0.00	1.0
35.30	0.00	0.00	0.0	185465.41	14004.83	693.84	1.00	0.87	171520.6	1.0	171520.6	0.00	1.0
35.32	0.00	0.00	0.0	185465.41	13944.83	693.84	1.00	0.87	171580.6	1.0	171580.6	0.00	1.0
35.33	0.00	0.00	0.0	185465.41	13884.83	693.83	1.00	0.87	171640.6	1.0	171640.6	0.00	1.0
35.35	0.00	0.00	0.0	185465.41	13824.83	693.83	1.00	0.88	171700.6	1.0	171700.6	0.00	1.0
35.37	0.00	0.00	0.0	185465.41	13764.83	693.82	1.00	0.88	171760.6	1.0	171760.6	0.00	1.0
35.38	0.00	0.00	0.0	185465.41	13704.83	693.82	1.00	0.88	171820.6	1.0	171820.6	0.00	1.0
35.40	0.00	0.00	0.0	185465.41	13644.83	693.81	1.00	0.88	171880.6	1.0	171880.6	0.00	1.0
35.42	0.00	0.00	0.0	185465.41	13584.83	693.81	1.00	0.89	171940.6	1.0	171940.6	0.00	1.0
35.43	0.00	0.00	0.0	185465.41	13524.83	693.80	1.00	0.89	172000.6	1.0	172000.6	0.00	1.0
35.45	0.00	0.00	0.0	185465.41	13464.83	693.80	1.00	0.89	172060.6	1.0	172060.6	0.00	1.0
35.47	0.00	0.00	0.0	185465.41	13404.83	693.79	1.00	0.90	172120.6	1.0	172120.6	0.00	1.0
35.48	0.00	0.00	0.0	185465.41	13344.83	693.79	1.00	0.90	172180.6	1.0	172180.6	0.00	1.0
35.50	0.00	0.00	0.0	185465.41	13284.83	693.78	1.00	0.90	172240.6	1.0	172240.6	0.00	1.0
35.52	0.00	0.00	0.0	185465.41	13224.83	693.78	1.00	0.90	172300.6	1.0	172300.6	0.00	1.0
35.53	0.00	0.00	0.0	185465.41	13164.83	693.77	1.00	0.91	172360.6	1.0	172360.6	0.00	1.0
35.55	0.00	0.00	0.0	185465.41	13104.83	693.77	1.00	0.91	172420.6	1.0	172420.6	0.00	1.0
35.57	0.00	0.00	0.0	185465.41	13044.83	693.76	1.00	0.91	172480.6	1.0	172480.6	0.00	1.0
35.58	0.00	0.00	0.0	185465.41	12984.83	693.76	1.00	0.92	172540.6	1.0	172540.6	0.00	1.0
35.60	0.00	0.00	0.0	185465.41	12924.83	693.76	1.00	0.92	172600.6	1.0	172600.6	0.00	1.0
35.62	0.00	0.00	0.0	185465.41	12864.83	693.75	1.00	0.92	172660.6	1.0	172660.6	0.00	1.0
35.63	0.00	0.00	0.0	185465.41	12804.83	693.75	1.00	0.92	172720.6	1.0	172720.6	0.00	1.0
35.65	0.00	0.00	0.0	185465.41	12744.83	693.74	1.00	0.93	172780.6	1.0	172780.6	0.00	1.0
35.67	0.00	0.00	0.0	185465.41	12684.83	693.74	1.00	0.93	172840.6	1.0	172840.6	0.00	1.0
35.68	0.00	0.00	0.0	185465.41	12624.83	693.73	1.00	0.93	172900.6	1.0	172900.6	0.00	1.0
35.70	0.00	0.00	0.0	185465.41	12564.83	693.73	1.00	0.94	172960.6	1.0	172960.6	0.00	1.0
35.72	0.00	0.00	0.0	185465.41	12504.83	693.72	1.00	0.94	173020.6	1.0	173020.6	0.00	1.0
35.73	0.00	0.00	0.0	185465.41	12444.83	693.72	1.00	0.94	173080.6	1.0	173080.6	0.00	1.0
35.75	0.00	0.00	0.0	185465.41	12384.83	693.71	1.00	0.95	173140.6	1.0	173140.6	0.00	1.0
35.77	0.00	0.00	0.0	185465.41	12324.83	693.71	1.00	0.95	173200.6	1.0	173200.6	0.00	1.0
35.78	0.00	0.00	0.0	185465.41	12264.83	693.70	1.00	0.95	173260.6	1.0	173260.6	0.00	1.0
35.80	0.00	0.00	0.0	185465.41	12204.83	693.70	1.00	0.96	173320.6	1.0	173320.6	0.00	1.0
35.82	0.00	0.00	0.0	185465.41	12144.83	693.69	1.00	0.96	173380.6	1.0	173380.6	0.00	1.0
35.83	0.00	0.00	0.0	185465.41	12084.83	693.69	1.00	0.96	173440.6	1.0	173440.6	0.00	1.0
35.85	0.00	0.00	0.0	185465.41	12024.83	693.68	1.00	0.96	173500.6	1.0	173500.6	0.00	1.0
35.87	0.00	0.00	0.0	185465.41	11964.83	693.68	1.00	0.97	173560.6	1.0	173560.6	0.00	1.0
35.88	0.00	0.00	0.0	185465.41	11904.83	693.67	1.00	0.97	173620.6	1.0	173620.6	0.00	1.0
35.90	0.00	0.00	0.0	185465.41	11844.83	693.67	1.00	0.97	173680.6	1.0	173680.6	0.00	1.0
35.92	0.00	0.00	0.0	185465.41	11784.83	693.66	1.00	0.98	173740.6	1.0	173740.6	0.00	1.0
35.93	0.00	0.00	0.0	185465.41	11724.83	693.66	1.00	0.98	173800.6	1.0	173800.6	0.00	1.0
35.95	0.00	0.00	0.0	185465.41	11664.83	693.65	1.00	0.98	173860.6	1.0	173860.6	0.00	1.0
35.97	0.00	0.00	0.0	185465.41	11604.83	693.65	1.00	0.99	173920.6	1.0	173920.6	0.00	1.0
35.98	0.00	0.00	0.0	185465.41	11544.83	693.64	1.00	0.99	173980.6	1.0	173980.6	0.00	1.0
36.00	0.00	0.00	0.0	185465.41	11484.83	693.64	1.00	0.99	174040.6	1.0	174040.6	0.00	1.0
36.02	0.00	0.00	0.0	185465.41	11424.83	693.63	1.00	1.00	174100.6	1.0	174100.6	0.00	1.0
36.03	0.00	0.00	0.0	185465.41	11364.83	693.63	1.00	1.00	174160.6	1.0	174160.6	0.00	1.0
36.05	0.00	0.00	0.0	185465.41	11304.83	693.62	1.00	1.00	174220.6	1.0	174220.6	0.00	1.0
36.07	0.00	0.00	0.0	185465.41	11244.83	693.62	1.00	1.01	174280.6	1.0	174280.6	0.00	1.0
36.08	0.00	0.00	0.0	185465.41	11184.83	693.61	1.00	1.01	174340.6	1.0	174340.6	0.00	1.0
36.10	0.00	0.00	0.0	185465.41	11124.83	693.61	1.00	1.02	174400.6	1.0	174400.6	0.00	1.0
36.12	0.00	0.00	0.0	185465.41	11064.83	693.60	1.00	1.02	174460.6	1.0	174460.6	0.00	1.0
36.13	0.00	0.00	0.0	185465.41	11004.83	693.60	1.00	1.02	174520.6	1.0	174520.6	0.00	1.0
36.15	0.00	0.00	0.0	185465.41	10944.83	693.59	1.00	1.03	174580.6	1.0	174580.6	0.00	1.0
36.17	0.00	0.00	0.0	185465.41	10884.83	693.59	1.00	1.03	174640.6	1.0	174640.6	0.00	1.0
36.18	0.00	0.00	0.0	185465.41	10824.83	693.58	1.00	1.03	174700.6	1.0	174700.6	0.00	1.0
36.20	0.00	0.00	0.0	185465.41	10764.83	693.58	1.00	1.04	174760.6	1.0	174760.6	0.00	1.0
36.22	0.00	0.00	0.0	185465.41	10704.83	693.58	1.00	1.04	174820.6	1.0	174820.6	0.00	1.0
36.23	0.00	0.00	0.0	185465.41	10644.83	693.57	1.00	1.04	174880.6	1.0	174880.6	0.00	1.0
36.25	0.00	0.00	0.0	185465.41	10584.83	693.57	1.00	1.05	174940.6	1.0	174940.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	185465.41	10524.83	693.56	1.00	1.05	175000.6	1.0	175000.6	0.00	1.0
36.28	0.00	0.00	0.0	185465.41	10464.83	693.56	1.00	1.06	175060.6	1.0	175060.6	0.00	1.0
36.30	0.00	0.00	0.0	185465.41	10404.83	693.55	1.00	1.06	175120.6	1.0	175120.6	0.00	1.0
36.32	0.00	0.00	0.0	185465.41	10344.83	693.55	1.00	1.06	175180.6	1.0	175180.6	0.00	1.0
36.33	0.00	0.00	0.0	185465.41	10284.83	693.54	1.00	1.07	175240.6	1.0	175240.6	0.00	1.0
36.35	0.00	0.00	0.0	185465.41	10224.83	693.54	1.00	1.07	175300.6	1.0	175300.6	0.00	1.0
36.37	0.00	0.00	0.0	185465.41	10164.83	693.53	1.00	1.07	175360.6	1.0	175360.6	0.00	1.0
36.38	0.00	0.00	0.0	185465.41	10104.83	693.53	1.00	1.08	175420.6	1.0	175420.6	0.00	1.0
36.40	0.00	0.00	0.0	185465.41	10044.83	693.52	1.00	1.08	175480.6	1.0	175480.6	0.00	1.0
36.42	0.00	0.00	0.0	185465.41	9984.83	693.52	1.00	1.09	175540.6	1.0	175540.6	0.00	1.0
36.43	0.00	0.00	0.0	185465.41	9924.83	693.51	1.00	1.09	175600.6	1.0	175600.6	0.00	1.0
36.45	0.00	0.00	0.0	185465.41	9864.83	693.51	1.00	1.09	175660.6	1.0	175660.6	0.00	1.0
36.47	0.00	0.00	0.0	185465.41	9804.83	693.50	1.00	1.10	175720.6	1.0	175720.6	0.00	1.0
36.48	0.00	0.00	0.0	185465.41	9744.83	693.50	1.00	1.10	175780.6	1.0	175780.6	0.00	1.0
36.50	0.00	0.00	0.0	185465.41	9684.83	693.49	1.00	1.11	175840.6	1.0	175840.6	0.00	1.0
36.52	0.00	0.00	0.0	185465.41	9624.83	693.49	1.00	1.11	175900.6	1.0	175900.6	0.00	1.0
36.53	0.00	0.00	0.0	185465.41	9564.83	693.48	1.00	1.11	175960.6	1.0	175960.6	0.00	1.0
36.55	0.00	0.00	0.0	185465.41	9504.83	693.48	1.00	1.12	176020.6	1.0	176020.6	0.00	1.0
36.57	0.00	0.00	0.0	185465.41	9444.83	693.47	1.00	1.12	176080.6	1.0	176080.6	0.00	1.0
36.58	0.00	0.00	0.0	185465.41	9384.83	693.47	1.00	1.13	176140.6	1.0	176140.6	0.00	1.0
36.60	0.00	0.00	0.0	185465.41	9324.83	693.46	1.00	1.13	176200.6	1.0	176200.6	0.00	1.0
36.62	0.00	0.00	0.0	185465.41	9264.83	693.46	1.00	1.13	176260.6	1.0	176260.6	0.00	1.0
36.63	0.00	0.00	0.0	185465.41	9204.83	693.45	1.00	1.14	176320.6	1.0	176320.6	0.00	1.0
36.65	0.00	0.00	0.0	185465.41	9144.83	693.45	1.00	1.14	176380.6	1.0	176380.6	0.00	1.0
36.67	0.00	0.00	0.0	185465.41	9084.83	693.44	1.00	1.15	176440.6	1.0	176440.6	0.00	1.0
36.68	0.00	0.00	0.0	185465.41	9024.83	693.44	1.00	1.15	176500.6	1.0	176500.6	0.00	1.0
36.70	0.00	0.00	0.0	185465.41	8964.83	693.43	1.00	1.16	176560.6	1.0	176560.6	0.00	1.0
36.72	0.00	0.00	0.0	185465.41	8904.83	693.43	1.00	1.16	176620.6	1.0	176620.6	0.00	1.0
36.73	0.00	0.00	0.0	185465.41	8844.83	693.42	1.00	1.17	176680.6	1.0	176680.6	0.00	1.0
36.75	0.00	0.00	0.0	185465.41	8784.83	693.42	1.00	1.17	176740.6	1.0	176740.6	0.00	1.0
36.77	0.00	0.00	0.0	185465.41	8724.83	693.41	1.00	1.17	176800.6	1.0	176800.6	0.00	1.0
36.78	0.00	0.00	0.0	185465.41	8664.83	693.41	1.00	1.18	176860.6	1.0	176860.6	0.00	1.0
36.80	0.00	0.00	0.0	185465.41	8604.83	693.40	1.00	1.18	176920.6	1.0	176920.6	0.00	1.0
36.82	0.00	0.00	0.0	185465.41	8544.83	693.40	1.00	1.19	176980.6	1.0	176980.6	0.00	1.0
36.83	0.00	0.00	0.0	185465.41	8484.83	693.40	1.00	1.19	177040.6	1.0	177040.6	0.00	1.0
36.85	0.00	0.00	0.0	185465.41	8424.83	693.39	1.00	1.20	177100.6	1.0	177100.6	0.00	1.0
36.87	0.00	0.00	0.0	185465.41	8364.83	693.39	1.00	1.20	177160.6	1.0	177160.6	0.00	1.0
36.88	0.00	0.00	0.0	185465.41	8304.83	693.38	1.00	1.21	177220.6	1.0	177220.6	0.00	1.0
36.90	0.00	0.00	0.0	185465.41	8244.83	693.38	1.00	1.21	177280.6	1.0	177280.6	0.00	1.0
36.92	0.00	0.00	0.0	185465.41	8184.83	693.37	1.00	1.22	177340.6	1.0	177340.6	0.00	1.0
36.93	0.00	0.00	0.0	185465.41	8124.83	693.37	1.00	1.22	177400.6	1.0	177400.6	0.00	1.0
36.95	0.00	0.00	0.0	185465.41	8064.83	693.36	1.00	1.23	177460.6	1.0	177460.6	0.00	1.0
36.97	0.00	0.00	0.0	185465.41	8004.83	693.36	1.00	1.23	177520.6	1.0	177520.6	0.00	1.0
36.98	0.00	0.00	0.0	185465.41	7944.83	693.35	1.00	1.23	177580.6	1.0	177580.6	0.00	1.0
37.00	0.00	0.00	0.0	185465.41	7884.83	693.35	1.00	1.24	177640.6	1.0	177640.6	0.00	1.0
37.02	0.00	0.00	0.0	185465.41	7824.83	693.34	1.00	1.24	177700.6	1.0	177700.6	0.00	1.0
37.03	0.00	0.00	0.0	185465.41	7764.83	693.34	1.00	1.25	177760.6	1.0	177760.6	0.00	1.0
37.05	0.00	0.00	0.0	185465.41	7704.83	693.33	1.00	1.25	177820.6	1.0	177820.6	0.00	1.0
37.07	0.00	0.00	0.0	185465.41	7644.83	693.33	1.00	1.26	177880.6	1.0	177880.6	0.00	1.0
37.08	0.00	0.00	0.0	185465.41	7584.83	693.32	1.00	1.26	177940.6	1.0	177940.6	0.00	1.0
37.10	0.00	0.00	0.0	185465.41	7524.83	693.32	1.00	1.27	178000.6	1.0	178000.6	0.00	1.0
37.12	0.00	0.00	0.0	185465.41	7464.83	693.31	1.00	1.27	178060.6	1.0	178060.6	0.00	1.0
37.13	0.00	0.00	0.0	185465.41	7404.83	693.31	1.00	1.28	178120.6	1.0	178120.6	0.00	1.0
37.15	0.00	0.00	0.0	185465.41	7344.83	693.30	1.00	1.29	178180.6	1.0	178180.6	0.00	1.0
37.17	0.00	0.00	0.0	185465.41	7284.83	693.30	1.00	1.29	178240.6	1.0	178240.6	0.00	1.0
37.18	0.00	0.00	0.0	185465.41	7224.83	693.29	1.00	1.30	178300.6	1.0	178300.6	0.00	1.0
37.20	0.00	0.00	0.0	185465.41	7164.83	693.29	1.00	1.30	178360.6	1.0	178360.6	0.00	1.0
37.22	0.00	0.00	0.0	185465.41	7104.83	693.28	1.00	1.31	178420.6	1.0	178420.6	0.00	1.0
37.23	0.00	0.00	0.0	185465.41	7044.83	693.28	1.00	1.31	178480.6	1.0	178480.6	0.00	1.0
37.25	0.00	0.00	0.0	185465.41	6984.83	693.27	1.00	1.32	178540.6	1.0	178540.6	0.00	1.0
37.27	0.00	0.00	0.0	185465.41	6924.83	693.27	1.00	1.32	178600.6	1.0	178600.6	0.00	1.0
37.28	0.00	0.00	0.0	185465.41	6864.83	693.26	1.00	1.33	178660.6	1.0	178660.6	0.00	1.0
37.30	0.00	0.00	0.0	185465.41	6804.83	693.26	1.00	1.33	178720.6	1.0	178720.6	0.00	1.0
37.32	0.00	0.00	0.0	185465.41	6744.83	693.25	1.00	1.34	178780.6	1.0	178780.6	0.00	1.0
37.33	0.00	0.00	0.0	185465.41	6684.83	693.25	1.00	1.34	178840.6	1.0	178840.6	0.00	1.0
37.35	0.00	0.00	0.0	185465.41	6624.83	693.24	1.00	1.35	178900.6	1.0	178900.6	0.00	1.0
37.37	0.00	0.00	0.0	185465.41	6564.83	693.24	1.00	1.36	178960.6	1.0	178960.6	0.00	1.0
37.38	0.00	0.00	0.0	185465.41	6504.83	693.23	1.00	1.36	179020.6	1.0	179020.6	0.00	1.0
37.40	0.00	0.00	0.0	185465.41	6444.83	693.23	1.00	1.37	179080.6	1.0	179080.6	0.00	1.0
37.42	0.00	0.00	0.0	185465.41	6384.83	693.22	1.00	1.37	179140.6	1.0	179140.6	0.00	1.0
37.43	0.00	0.00	0.0	185465.41	6324.83	693.22	1.00	1.38	179200.6	1.0	179200.6	0.00	1.0
37.45	0.00	0.00	0.0	185465.41	6264.83	693.21	1.00	1.38	179260.6	1.0	179260.6	0.00	1.0
37.47	0.00	0.00	0.0	185465.41	6204.83	693.21	1.00	1.39	179320.6	1.0	179320.6	0.00	1.0
37.48	0.00	0.00	0.0	185465.41	6144.83	693.21	1.00	1.40	179380.6	1.0	179380.6	0.00	1.0
37.50	0.00	0.00	0.0	185465.41	6084.83	693.20	1.00	1.40	179440.6	1.0	179440.6	0.00	1.0
37.52	0.00	0.00	0.0	185465.41	6024.83	693.20	1.00	1.41	179500.6	1.0	179500.6	0.00	1.0
37.53	0.00	0.00	0.0	185465.41	5964.83	693.19	1.00	1.41	179560.6	1.0	179560.6	0.00	1.0
37.55	0.00	0.00	0.0	185465.41	5904.83	693.19	1.00	1.42	179620.6	1.0	179620.6	0.00	1.0
37.57	0.00	0.00	0.0	185465.41	5844.83	693.18	1.00	1.43	179680.6	1.0	179680.6	0.00	1.0
37.58	0.00	0.00	0.0	185465.41	5784.83	693.18	1.00	1.43	179740.6	1.0	179740.6	0.00	1.0
37.60	0.00	0.00	0.0	185465.41	5724.83	693.17	1.00	1.44	179800.6	1.0	179800.6	0.00	1.0
37.62	0.00	0.00	0.0	185465.41	5664.83	693.17	1.00	1.45	179860.6	1.0	179860.6	0.00	1.0
37.63	0.00	0.00	0.0	185465.41	5604.83	693.16	1.00	1.45	179920.6	1.0	179920.6	0.00	1.0
37.65	0.00	0.00	0.0	185465.41	5544.83	693.16	1.00	1.46	179980.6	1.0	179980.6	0.00	1.0
37.67	0.00	0.00	0.0	185465.41	5484.83	693.15	1.00	1.47	180040.6	1.0	180040.6	0.00	1.0
37.68	0.00	0.00	0.0	185465.41	5424.83	693.15	1.00	1.47	180100.6	1.0	180100.6	0.00	1.0
37.70	0.00	0.00	0.0	185465.41	5364.83	693.14	1.00	1.48	180160.6	1.0	180160.6	0.00	1.0
37.72	0.00	0.00	0.0	185465.41	5304.83	693.14	1.00	1.48	180220.6	1.0	180220.6	0.00	1.0
37.73	0.00	0.00	0.0	185465.41	5244.83	693.13	1.00	1.49	180280.6	1.0	180280.6	0.00	1.0
37.75	0.00	0.00	0.0	185465.41	5184.83	693.13	1.00	1.50	180340.6	1.0	180340.6	0.00	1.0
37.77	0.00	0.00	0.0	185465.41	5124.83	693.12	1.00	1.50	180400.6	1.0	180400.6	0.00	1.0
37.78	0.00	0.00	0.0	185465.41	5064.83	693.12	1.00	1.51	180460.6	1.0	180460.6	0.00	1.0
37.80	0.00	0.00	0.0	185465.41	5004.83	693.11	1.00	1.52	180520.6	1.0	180520.6	0.00	1.0
37.82	0.00	0.00	0.0	185465.41	4944.83	693.11	1.00	1.53	180580.6	1.0	180580.6	0.00	1.0
37.83	0.00	0.00	0.0	185465.41	4884.83	693.10	1.00	1.53	180640.6	1.0	180640.6	0.00	1.0
37.85	0.00	0.00	0.0	185465.41	4824.83	693.10	1.00	1.54	180700.6	1.0	180700.6	0.00	1.0
37.87	0.00	0.00	0.0	185465.41	4764.83	693.09	1.00	1.55	180760.6	1.0	180760.6	0.00	1.0
37.88	0.00	0.00	0.0	185465.41	4704.83	693.09	1.00	1.55	180820.6	1.0	180820.6	0.00	1.0
37.90	0.00	0.00	0.0	185465.41	4644.83	693.08	1.00	1.56	180880.6	1.0	180880.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	185465.41	4584.83	693.08	1.00	1.57	180940.6	1.0	180940.6	0.00	1.0
37.93	0.00	0.00	0.0	185465.41	4524.83	693.07	1.00	1.58	181000.6	1.0	181000.6	0.00	1.0
37.95	0.00	0.00	0.0	185465.41	4464.83	693.07	1.00	1.58	181060.6	1.0	181060.6	0.00	1.0
37.97	0.00	0.00	0.0	185465.41	4404.83	693.06	1.00	1.59	181120.6	1.0	181120.6	0.00	1.0
37.98	0.00	0.00	0.0	185465.41	4344.83	693.06	1.00	1.60	181180.6	1.0	181180.6	0.00	1.0
38.00	0.00	0.00	0.0	185465.41	4284.83	693.05	1.00	1.60	181240.6	1.0	181240.6	0.00	1.0
38.02	0.00	0.00	0.0	185465.41	4224.83	693.05	1.00	1.61	181300.6	1.0	181300.6	0.00	1.0
38.03	0.00	0.00	0.0	185465.41	4164.83	693.04	1.00	1.62	181360.6	1.0	181360.6	0.00	1.0
38.05	0.00	0.00	0.0	185465.41	4104.83	693.04	1.00	1.63	181420.6	1.0	181420.6	0.00	1.0
38.07	0.00	0.00	0.0	185465.41	4044.83	693.03	1.00	1.64	181480.6	1.0	181480.6	0.00	1.0
38.08	0.00	0.00	0.0	185465.41	3984.83	693.03	1.00	1.64	181540.6	1.0	181540.6	0.00	1.0
38.10	0.00	0.00	0.0	185465.41	3924.83	693.03	1.00	1.65	181600.6	1.0	181600.6	0.00	1.0
38.12	0.00	0.00	0.0	185465.41	3864.83	693.02	1.00	1.66	181660.6	1.0	181660.6	0.00	1.0
38.13	0.00	0.00	0.0	185465.41	3804.83	693.02	1.00	1.67	181720.6	1.0	181720.6	0.00	1.0
38.15	0.00	0.00	0.0	185465.41	3744.83	693.01	1.00	1.68	181780.6	1.0	181780.6	0.00	1.0
38.17	0.00	0.00	0.0	185465.41	3684.83	693.01	1.00	1.68	181840.6	1.0	181840.6	0.00	1.0
38.18	0.00	0.00	0.0	185465.41	3624.83	693.00	1.00	1.69	181900.6	1.0	181900.6	0.00	1.0
38.20	0.00	0.00	0.0	185465.41	3564.83	692.98	1.00	1.72	181960.6	1.0	181960.6	0.00	1.0
38.22	0.00	0.00	0.0	185465.41	3504.83	692.97	1.00	1.75	182020.6	1.0	182020.6	0.00	1.0
38.23	0.00	0.00	0.0	185465.41	3444.83	692.95	1.00	1.79	182080.6	1.0	182080.6	0.00	1.0
38.25	0.00	0.00	0.0	185465.41	3384.83	692.93	1.00	1.82	182140.6	1.0	182140.6	0.00	1.0
38.27	0.00	0.00	0.0	185465.41	3324.83	692.91	1.00	1.86	182200.6	1.0	182200.6	0.00	1.0
38.28	0.00	0.00	0.0	185465.41	3264.83	692.89	1.00	1.89	182260.6	1.0	182260.6	0.00	1.0
38.30	0.00	0.00	0.0	185465.41	3204.83	692.87	1.00	1.93	182320.6	1.0	182320.6	0.00	1.0
38.32	0.00	0.00	0.0	185465.41	3144.83	692.85	1.00	1.97	182380.6	1.0	182380.6	0.00	1.0
38.33	0.00	0.00	0.0	185465.41	3084.83	692.84	1.00	2.01	182440.6	1.0	182440.6	0.00	1.0
38.35	0.00	0.00	0.0	185465.41	3024.83	692.82	1.00	2.06	182500.6	1.0	182500.6	0.00	1.0
38.37	0.00	0.00	0.0	185465.41	2964.83	692.80	1.00	2.10	182560.6	1.0	182560.6	0.00	1.0
38.38	0.00	0.00	0.0	185465.41	2904.83	692.78	1.00	2.15	182620.6	1.0	182620.6	0.00	1.0
38.40	0.00	0.00	0.0	185465.41	2844.83	692.76	1.00	2.20	182680.6	1.0	182680.6	0.00	1.0
38.42	0.00	0.00	0.0	185465.41	2784.83	692.74	1.00	2.25	182740.6	1.0	182740.6	0.00	1.0
38.43	0.00	0.00	0.0	185465.41	2724.83	692.72	1.00	2.30	182800.6	1.0	182800.6	0.00	1.0
38.45	0.00	0.00	0.0	185465.41	2664.83	692.71	1.00	2.35	182860.6	1.0	182860.6	0.00	1.0
38.47	0.00	0.00	0.0	185465.41	2604.83	692.69	1.00	2.41	182920.6	1.0	182920.6	0.00	1.0
38.48	0.00	0.00	0.0	185465.41	2544.83	692.67	1.00	2.46	182980.6	1.0	182980.6	0.00	1.0
38.50	0.00	0.00	0.0	185465.41	2484.83	692.65	1.00	2.52	183040.6	1.0	183040.6	0.00	1.0
38.52	0.00	0.00	0.0	185465.41	2424.83	692.63	1.00	2.59	183100.6	1.0	183100.6	0.00	1.0
38.53	0.00	0.00	0.0	185465.41	2364.83	692.61	1.00	2.65	183160.6	1.0	183160.6	0.00	1.0
38.55	0.00	0.00	0.0	185465.41	2304.83	692.59	1.00	2.72	183220.6	1.0	183220.6	0.00	1.0
38.57	0.00	0.00	0.0	185465.41	2244.83	692.58	1.00	2.79	183280.6	1.0	183280.6	0.00	1.0
38.58	0.00	0.00	0.0	185465.41	2184.83	692.56	1.00	2.86	183340.6	1.0	183340.6	0.00	1.0
38.60	0.00	0.00	0.0	185465.41	2124.83	692.54	1.00	2.94	183400.6	1.0	183400.6	0.00	1.0
38.62	0.00	0.00	0.0	185465.41	2064.83	692.52	1.00	3.02	183460.6	1.0	183460.6	0.00	1.0
38.63	0.00	0.00	0.0	185465.41	2004.83	692.50	1.00	3.11	183520.6	1.0	183520.6	0.00	1.0
38.65	0.00	0.00	0.0	185465.41	1944.83	692.48	1.00	3.20	183580.6	1.0	183580.6	0.00	1.0
38.67	0.00	0.00	0.0	185465.41	1884.83	692.46	1.00	3.29	183640.6	1.0	183640.6	0.00	1.0
38.68	0.00	0.00	0.0	185465.41	1824.83	692.44	1.00	3.39	183700.6	1.0	183700.6	0.00	1.0
38.70	0.00	0.00	0.0	185465.41	1764.83	692.43	1.00	3.49	183760.6	1.0	183760.6	0.00	1.0
38.72	0.00	0.00	0.0	185465.41	1704.83	692.41	1.00	3.60	183820.6	1.0	183820.6	0.00	1.0
38.73	0.00	0.00	0.0	185465.41	1644.83	692.39	1.00	3.71	183880.6	1.0	183880.6	0.00	1.0
38.75	0.00	0.00	0.0	185465.41	1584.83	692.37	1.00	3.83	183940.6	1.0	183940.6	0.00	1.0
38.77	0.00	0.00	0.0	185465.41	1524.83	692.35	1.00	3.96	184000.6	1.0	184000.6	0.00	1.0
38.78	0.00	0.00	0.0	185465.41	1464.83	692.33	1.00	4.09	184060.6	1.0	184060.6	0.00	1.0
38.80	0.00	0.00	0.0	185465.41	1404.83	692.31	1.00	4.23	184120.6	1.0	184120.6	0.00	1.0
38.82	0.00	0.00	0.0	185465.41	1344.83	692.30	1.00	4.38	184180.6	1.0	184180.6	0.00	1.0
38.83	0.00	0.00	0.0	185465.41	1284.83	692.28	1.00	4.54	184240.6	1.0	184240.6	0.00	1.0
38.85	0.00	0.00	0.0	185465.41	1224.83	692.26	1.00	4.70	184300.6	1.0	184300.6	0.00	1.0
38.87	0.00	0.00	0.0	185465.41	1164.83	692.24	1.00	4.88	184360.6	1.0	184360.6	0.00	1.0
38.88	0.00	0.00	0.0	185465.41	1104.83	692.22	1.00	5.07	184420.6	1.0	184420.6	0.00	1.0
38.90	0.00	0.00	0.0	185465.41	1044.83	692.20	1.00	5.28	184480.6	1.0	184480.6	0.00	1.0
38.92	0.00	0.00	0.0	185465.41	984.83	692.18	1.00	5.49	184540.6	1.0	184540.6	0.00	1.0
38.93	0.00	0.00	0.0	185465.41	924.83	692.17	1.00	5.72	184600.6	1.0	184600.6	0.00	1.0
38.95	0.00	0.00	0.0	185465.41	864.83	692.15	1.00	5.97	184660.6	1.0	184660.6	0.00	1.0
38.97	0.00	0.00	0.0	185465.41	804.83	692.13	1.00	6.24	184720.6	1.0	184720.6	0.00	1.0
38.98	0.00	0.00	0.0	185465.41	744.83	692.11	1.00	6.53	184780.6	1.0	184780.6	0.00	1.0
39.00	0.00	0.00	0.0	185465.41	684.83	692.09	1.00	6.84	184840.6	1.0	184840.6	0.00	1.0
39.02	0.00	0.00	0.0	185465.41	624.83	692.07	1.00	7.17	184900.6	1.0	184900.6	0.00	1.0
39.03	0.00	0.00	0.0	185465.41	564.83	692.05	1.00	7.54	184960.6	1.0	184960.6	0.00	1.0
39.05	0.00	0.00	0.0	185465.41	504.83	692.04	1.00	7.93	185020.6	1.0	185020.6	0.00	1.0
39.07	0.00	0.00	0.0	185465.41	444.83	692.02	1.00	8.37	185080.6	1.0	185080.6	0.00	1.0
39.08	0.00	0.00	0.0	185465.41	384.83	691.99	1.00	8.97	185140.6	1.0	185140.6	0.00	1.0
39.10	0.00	0.00	0.0	185465.41	324.83	691.92	1.00	11.57	185200.6	1.0	185200.6	0.00	1.0
39.12	0.00	0.00	0.0	185465.41	264.83	691.84	1.00	15.72	185260.6	1.0	185260.6	0.00	1.0
39.13	0.00	0.00	0.0	185465.41	204.83	691.76	1.00	23.11	185320.6	1.0	185320.6	0.00	1.0
39.15	0.00	0.00	0.0	185465.41	144.83	691.69	1.00	38.87	185380.6	1.0	185380.6	0.00	1.0
39.17	0.00	0.00	0.0	185465.41	84.83	691.61	0.48	42.00	185409.6	0.5	185409.6	0.00	0.5
39.18	0.00	0.00	0.0	185465.41	55.77	691.57	0.26	42.00	185425.1	0.3	185425.1	0.00	0.3
39.20	0.00	0.00	0.0	185465.41	40.28	691.55	0.16	42.00	185434.6	0.2	185434.6	0.00	0.2
39.22	0.00	0.00	0.0	185465.41	30.77	691.54	0.11	42.00	185441.0	0.1	185441.0	0.00	0.1
39.23	0.00	0.00	0.0	185465.41	24.42	691.53	0.07	42.00	185445.5	0.1	185445.5	0.00	0.1
39.25	0.00	0.00	0.0	185465.41	19.93	691.53	0.06	42.00	185448.8	0.1	185448.8	0.00	0.1
39.27	0.00	0.00	0.0	185465.41	16.62	691.52	0.04	42.00	185451.3	0.0	185451.3	0.00	0.0
39.28	0.00	0.00	0.0	185465.41	14.10	691.52	0.03	42.00	185453.3	0.0	185453.3	0.00	0.0
39.30	0.00	0.00	0.0	185465.41	12.13	691.52	0.03	42.00	185454.9	0.0	185454.9	0.00	0.0
39.32	0.00	0.00	0.0	185465.41	10.56	691.51	0.02	42.00	185456.1	0.0	185456.1	0.00	0.0
39.33	0.00	0.00	0.0	185465.41	9.28	691.51	0.02	42.00	185457.2	0.0	185457.2	0.00	0.0
39.35	0.00	0.00	0.0	185465.41	8.23	691.51	0.01	42.00	185458.1	0.0	185458.1	0.00	0.0
39.37	0.00	0.00	0.0	185465.41	7.35	691.51	0.01	42.00	185458.8	0.0	185458.8	0.00	0.0
39.38	0.00	0.00	0.0	185465.41	6.61	691.51	0.01	42.00	185459.4	0.0	185459.4	0.00	0.0
39.40	0.00	0.00	0.0	185465.41	5.98	691.51	0.01	42.00	185460.0	0.0	185460.0	0.00	0.0
39.42	0.00	0.00	0.0	185465.41	5.43	691.51	0.01	42.00	185460.4	0.0	185460.4	0.00	0.0
39.43	0.00	0.00	0.0	185465.41	4.96	691.51	0.01	42.00	185460.9	0.0	185460.9	0.00	0.0
39.45	0.00	0.00	0.0	185465.41	4.55	691.51	0.01	42.00	185461.2	0.0	185461.2	0.00	0.0
39.47	0.00	0.00	0.0	185465.41	4.19	691.51	0.01	42.00	185461.5	0.0	185461.5	0.00	0.0
39.48	0.00	0.00	0.0	185465.41	3.87	691.50	0.00	42.00	185461.8	0.0	185461.8	0.00	0.0
39.50	0.00	0.00	0.0	185465.41	3.59	691.50	0.00	42.00	185462.1	0.0	185462.1	0.00	0.0
39.52	0.00	0.00	0.0	185465.41	3.34	691.50	0.00	42.00	185462.3	0.0	185462.3	0.00	0.0
39.53	0.00	0.00	0.0	185465.41	3.11	691.50	0.00	42.00	185462.5	0.0	185462.5	0.00	0.0
39.55	0.00	0.00	0.0	185465.41	2.91	691.50	0.00	42.00	185462.7	0.0	185462.7	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	185465.41	2.72	691.50	0.00	42.00	185462.9	0.0	185462.9	0.00	0.0
39.58	0.00	0.00	0.0	185465.41	2.55	691.50	0.00	42.00	185463.0	0.0	185463.0	0.00	0.0
39.60	0.00	0.00	0.0	185465.41	2.40	691.50	0.00	42.00	185463.1	0.0	185463.1	0.00	0.0
39.62	0.00	0.00	0.0	185465.41	2.26	691.50	0.00	42.00	185463.3	0.0	185463.3	0.00	0.0
39.63	0.00	0.00	0.0	185465.41	2.14	691.50	0.00	42.00	185463.4	0.0	185463.4	0.00	0.0
39.65	0.00	0.00	0.0	185465.41	2.02	691.50	0.00	42.00	185463.5	0.0	185463.5	0.00	0.0
39.67	0.00	0.00	0.0	185465.41	1.91	691.50	0.00	42.00	185463.6	0.0	185463.6	0.00	0.0
39.68	0.00	0.00	0.0	185465.41	1.82	691.50	0.00	42.00	185463.7	0.0	185463.7	0.00	0.0
39.70	0.00	0.00	0.0	185465.41	1.72	691.50	0.00	42.00	185463.8	0.0	185463.8	0.00	0.0
39.72	0.00	0.00	0.0	185465.41	1.64	691.50	0.00	42.00	185463.9	0.0	185463.9	0.00	0.0
39.73	0.00	0.00	0.0	185465.41	1.56	691.50	0.00	42.00	185463.9	0.0	185463.9	0.00	0.0
39.75	0.00	0.00	0.0	185465.41	1.49	691.50	0.00	42.00	185464.0	0.0	185464.0	0.00	0.0
39.77	0.00	0.00	0.0	185465.41	1.42	691.50	0.00	42.00	185464.1	0.0	185464.1	0.00	0.0
39.78	0.00	0.00	0.0	185465.41	1.36	691.50	0.00	42.00	185464.1	0.0	185464.1	0.00	0.0
39.80	0.00	0.00	0.0	185465.41	1.30	691.50	0.00	42.00	185464.2	0.0	185464.2	0.00	0.0
39.82	0.00	0.00	0.0	185465.41	1.24	691.50	0.00	42.00	185464.2	0.0	185464.2	0.00	0.0
39.83	0.00	0.00	0.0	185465.41	1.19	691.50	0.00	42.00	185464.3	0.0	185464.3	0.00	0.0
39.85	0.00	0.00	0.0	185465.41	1.14	691.50	0.00	42.00	185464.3	0.0	185464.3	0.00	0.0
39.87	0.00	0.00	0.0	185465.41	1.10	691.50	0.00	42.00	185464.4	0.0	185464.4	0.00	0.0
39.88	0.00	0.00	0.0	185465.41	1.06	691.50	0.00	42.00	185464.4	0.0	185464.4	0.00	0.0
39.90	0.00	0.00	0.0	185465.41	1.02	691.50	0.00	42.00	185464.4	0.0	185464.4	0.00	0.0
39.92	0.00	0.00	0.0	185465.41	0.98	691.50	0.00	42.00	185464.5	0.0	185464.5	0.00	0.0
39.93	0.00	0.00	0.0	185465.41	0.94	691.50	0.00	42.00	185464.5	0.0	185464.5	0.00	0.0
39.95	0.00	0.00	0.0	185465.41	0.91	691.50	0.00	42.00	185464.5	0.0	185464.5	0.00	0.0
39.97	0.00	0.00	0.0	185465.41	0.88	691.50	0.00	42.00	185464.6	0.0	185464.6	0.00	0.0
39.98	0.00	0.00	0.0	185465.41	0.85	691.50	0.00	42.00	185464.6	0.0	185464.6	0.00	0.0
40.00	0.00	0.00	0.0	185465.41	0.82	691.50	0.00	42.00	185464.6	0.0	185464.6	0.00	0.0
40.02	0.00	0.00	0.0	185465.41	0.79	691.50	0.00	42.00	185464.7	0.0	185464.7	0.00	0.0
40.03	0.00	0.00	0.0	185465.41	0.76	691.50	0.00	42.00	185464.7	0.0	185464.7	0.00	0.0
40.05	0.00	0.00	0.0	185465.41	0.74	691.50	0.00	42.00	185464.7	0.0	185464.7	0.00	0.0
40.07	0.00	0.00	0.0	185465.41	0.71	691.50	0.00	42.00	185464.7	0.0	185464.7	0.00	0.0
40.08	0.00	0.00	0.0	185465.41	0.69	691.50	0.00	42.00	185464.7	0.0	185464.7	0.00	0.0
40.10	0.00	0.00	0.0	185465.41	0.67	691.50	0.00	42.00	185464.8	0.0	185464.8	0.00	0.0
40.12	0.00	0.00	0.0	185465.41	0.65	691.50	0.00	42.00	185464.8	0.0	185464.8	0.00	0.0
40.13	0.00	0.00	0.0	185465.41	0.63	691.50	0.00	42.00	185464.8	0.0	185464.8	0.00	0.0
40.15	0.00	0.00	0.0	185465.41	0.61	691.50	0.00	42.00	185464.8	0.0	185464.8	0.00	0.0
40.17	0.00	0.00	0.0	185465.41	0.59	691.50	0.00	42.00	185464.8	0.0	185464.8	0.00	0.0
40.18	0.00	0.00	0.0	185465.41	0.58	691.50	0.00	42.00	185464.9	0.0	185464.9	0.00	0.0
40.20	0.00	0.00	0.0	185465.41	0.56	691.50	0.00	42.00	185464.9	0.0	185464.9	0.00	0.0
40.22	0.00	0.00	0.0	185465.41	0.55	691.50	0.00	42.00	185464.9	0.0	185464.9	0.00	0.0
40.23	0.00	0.00	0.0	185465.41	0.53	691.50	0.00	42.00	185464.9	0.0	185464.9	0.00	0.0
40.25	0.00	0.00	0.0	185465.41	0.52	691.50	0.00	42.00	185464.9	0.0	185464.9	0.00	0.0
40.27	0.00	0.00	0.0	185465.41	0.50	691.50	0.00	42.00	185464.9	0.0	185464.9	0.00	0.0
40.28	0.00	0.00	0.0	185465.41	0.49	691.50	0.00	42.00	185464.9	0.0	185464.9	0.00	0.0
40.30	0.00	0.00	0.0	185465.41	0.48	691.50	0.00	42.00	185464.9	0.0	185464.9	0.00	0.0
40.32	0.00	0.00	0.0	185465.41	0.46	691.50	0.00	42.00	185465.0	0.0	185465.0	0.00	0.0
40.33	0.00	0.00	0.0	185465.41	0.45	691.50	0.00	42.00	185465.0	0.0	185465.0	0.00	0.0
40.35	0.00	0.00	0.0	185465.41	0.44	691.50	0.00	42.00	185465.0	0.0	185465.0	0.00	0.0
40.37	0.00	0.00	0.0	185465.41	0.43	691.50	0.00	42.00	185465.0	0.0	185465.0	0.00	0.0
40.38	0.00	0.00	0.0	185465.41	0.42	691.50	0.00	42.00	185465.0	0.0	185465.0	0.00	0.0
40.40	0.00	0.00	0.0	185465.41	0.41	691.50	0.00	42.00	185465.0	0.0	185465.0	0.00	0.0
40.42	0.00	0.00	0.0	185465.41	0.40	691.50	0.00	42.00	185465.0	0.0	185465.0	0.00	0.0
40.43	0.00	0.00	0.0	185465.41	0.39	691.50	0.00	42.00	185465.0	0.0	185465.0	0.00	0.0
40.45	0.00	0.00	0.0	185465.41	0.38	691.50	0.00	42.00	185465.0	0.0	185465.0	0.00	0.0
40.47	0.00	0.00	0.0	185465.41	0.37	691.50	0.00	42.00	185465.0	0.0	185465.0	0.00	0.0
40.48	0.00	0.00	0.0	185465.41	0.36	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.50	0.00	0.00	0.0	185465.41	0.36	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.52	0.00	0.00	0.0	185465.41	0.35	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.53	0.00	0.00	0.0	185465.41	0.34	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.55	0.00	0.00	0.0	185465.41	0.33	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.57	0.00	0.00	0.0	185465.41	0.33	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.58	0.00	0.00	0.0	185465.41	0.32	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.60	0.00	0.00	0.0	185465.41	0.31	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.62	0.00	0.00	0.0	185465.41	0.31	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.63	0.00	0.00	0.0	185465.41	0.30	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.65	0.00	0.00	0.0	185465.41	0.29	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.67	0.00	0.00	0.0	185465.41	0.29	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.68	0.00	0.00	0.0	185465.41	0.28	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.70	0.00	0.00	0.0	185465.41	0.28	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.72	0.00	0.00	0.0	185465.41	0.27	691.50	0.00	42.00	185465.1	0.0	185465.1	0.00	0.0
40.73	0.00	0.00	0.0	185465.41	0.27	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.75	0.00	0.00	0.0	185465.41	0.26	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.77	0.00	0.00	0.0	185465.41	0.26	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.78	0.00	0.00	0.0	185465.41	0.25	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.80	0.00	0.00	0.0	185465.41	0.25	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.82	0.00	0.00	0.0	185465.41	0.24	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.83	0.00	0.00	0.0	185465.41	0.24	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.85	0.00	0.00	0.0	185465.41	0.23	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.87	0.00	0.00	0.0	185465.41	0.23	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.88	0.00	0.00	0.0	185465.41	0.22	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.90	0.00	0.00	0.0	185465.41	0.22	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.92	0.00	0.00	0.0	185465.41	0.22	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.93	0.00	0.00	0.0	185465.41	0.21	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.95	0.00	0.00	0.0	185465.41	0.21	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.97	0.00	0.00	0.0	185465.41	0.21	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
40.98	0.00	0.00	0.0	185465.41	0.20	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.00	0.00	0.00	0.0	185465.41	0.20	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.02	0.00	0.00	0.0	185465.41	0.20	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.03	0.00	0.00	0.0	185465.41	0.19	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.05	0.00	0.00	0.0	185465.41	0.19	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.07	0.00	0.00	0.0	185465.41	0.19	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.08	0.00	0.00	0.0	185465.41	0.18	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.10	0.00	0.00	0.0	185465.41	0.18	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.12	0.00	0.00	0.0	185465.41	0.18	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.13	0.00	0.00	0.0	185465.41	0.17	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.15	0.00	0.00	0.0	185465.41	0.17	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.17	0.00	0.00	0.0	185465.41	0.17	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.18	0.00	0.00	0.0	185465.41	0.17	691.50	0.00	42.00	185465.2	0.0	185465.2	0.00	0.0
41.20	0.00	0.00	0.0	185465.41	0.16	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	185465.41	0.16	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.23	0.00	0.00	0.0	185465.41	0.16	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.25	0.00	0.00	0.0	185465.41	0.16	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.27	0.00	0.00	0.0	185465.41	0.15	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.28	0.00	0.00	0.0	185465.41	0.15	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.30	0.00	0.00	0.0	185465.41	0.15	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.32	0.00	0.00	0.0	185465.41	0.15	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.33	0.00	0.00	0.0	185465.41	0.15	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.35	0.00	0.00	0.0	185465.41	0.14	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.37	0.00	0.00	0.0	185465.41	0.14	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.38	0.00	0.00	0.0	185465.41	0.14	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.40	0.00	0.00	0.0	185465.41	0.14	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.42	0.00	0.00	0.0	185465.41	0.14	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.43	0.00	0.00	0.0	185465.41	0.13	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.45	0.00	0.00	0.0	185465.41	0.13	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.47	0.00	0.00	0.0	185465.41	0.13	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.48	0.00	0.00	0.0	185465.41	0.13	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.50	0.00	0.00	0.0	185465.41	0.13	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.52	0.00	0.00	0.0	185465.41	0.13	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.53	0.00	0.00	0.0	185465.41	0.12	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.55	0.00	0.00	0.0	185465.41	0.12	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.57	0.00	0.00	0.0	185465.41	0.12	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.58	0.00	0.00	0.0	185465.41	0.12	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.60	0.00	0.00	0.0	185465.41	0.12	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.62	0.00	0.00	0.0	185465.41	0.12	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.63	0.00	0.00	0.0	185465.41	0.11	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.65	0.00	0.00	0.0	185465.41	0.11	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.67	0.00	0.00	0.0	185465.41	0.11	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.68	0.00	0.00	0.0	185465.41	0.11	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.70	0.00	0.00	0.0	185465.41	0.11	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.72	0.00	0.00	0.0	185465.41	0.11	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.73	0.00	0.00	0.0	185465.41	0.11	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.75	0.00	0.00	0.0	185465.41	0.10	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.77	0.00	0.00	0.0	185465.41	0.10	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.78	0.00	0.00	0.0	185465.41	0.10	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.80	0.00	0.00	0.0	185465.41	0.10	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.82	0.00	0.00	0.0	185465.41	0.10	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.83	0.00	0.00	0.0	185465.41	0.10	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.85	0.00	0.00	0.0	185465.41	0.10	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.87	0.00	0.00	0.0	185465.41	0.10	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.88	0.00	0.00	0.0	185465.41	0.10	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.90	0.00	0.00	0.0	185465.41	0.09	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.92	0.00	0.00	0.0	185465.41	0.09	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.93	0.00	0.00	0.0	185465.41	0.09	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.95	0.00	0.00	0.0	185465.41	0.09	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.97	0.00	0.00	0.0	185465.41	0.09	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
41.98	0.00	0.00	0.0	185465.41	0.09	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.00	0.00	0.00	0.0	185465.41	0.09	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.02	0.00	0.00	0.0	185465.41	0.09	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.03	0.00	0.00	0.0	185465.41	0.09	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.05	0.00	0.00	0.0	185465.41	0.09	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.07	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.08	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.10	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.12	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.13	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.15	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.17	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.18	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.20	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.22	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.23	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.25	0.00	0.00	0.0	185465.41	0.08	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.27	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.28	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.30	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.32	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.33	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.35	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.37	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.38	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.40	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.42	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.43	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.45	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.47	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.48	0.00	0.00	0.0	185465.41	0.07	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.50	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.3	0.0	185465.3	0.00	0.0
42.52	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.53	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.55	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.57	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.58	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.60	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.62	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.63	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.65	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.67	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.68	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.70	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.72	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.73	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.75	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.77	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.78	0.00	0.00	0.0	185465.41	0.06	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.80	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.82	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.83	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.85	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.88	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.90	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.92	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.93	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.95	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.97	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
42.98	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.00	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.02	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.03	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.05	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.07	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.08	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.10	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.12	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.13	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.15	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.17	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.18	0.00	0.00	0.0	185465.41	0.05	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.20	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.22	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.23	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.25	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.27	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.28	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.30	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.32	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.33	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.35	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.37	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.38	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.40	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.42	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.43	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.45	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.47	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.48	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.50	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.52	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.53	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.55	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.57	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.58	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.60	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.62	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.63	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.65	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.67	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.68	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.70	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.72	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.73	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.75	0.00	0.00	0.0	185465.41	0.04	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.77	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.78	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.80	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.82	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.83	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.85	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.87	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.88	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.90	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.92	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.93	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.95	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.97	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
43.98	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.00	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.02	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.03	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.05	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.07	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.08	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.10	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.12	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.13	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.15	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.17	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.18	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.20	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.22	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.23	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.25	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.27	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.28	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.30	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.32	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.33	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.35	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.37	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.38	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.40	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.42	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.43	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.45	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.47	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.48	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.50	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.53	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.55	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.57	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.58	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.60	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.62	0.00	0.00	0.0	185465.41	0.03	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.63	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.65	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.67	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.68	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.70	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.72	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.73	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.75	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.77	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.78	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.80	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.82	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.83	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.85	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.87	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.88	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.90	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.92	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.93	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.95	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.97	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
44.98	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.00	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.02	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.03	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.05	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.07	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.08	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.10	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.12	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.13	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.15	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.17	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.18	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.20	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.22	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.23	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.25	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.27	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.28	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.30	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.32	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.33	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.35	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.37	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.38	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.40	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.42	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.43	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.45	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.47	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.48	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.50	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.52	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.53	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.55	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.57	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.58	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.60	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.62	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.63	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.65	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.67	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.68	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.70	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.72	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.73	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.75	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.77	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.78	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.80	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.82	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.83	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.85	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.87	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.88	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.90	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.92	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.93	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.95	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.97	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
45.98	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.00	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.02	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.03	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.05	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.07	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.08	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.10	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.12	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.13	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.15	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.18	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.20	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.22	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.23	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.25	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.27	0.00	0.00	0.0	185465.41	0.02	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.28	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.30	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.32	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.33	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.35	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.37	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.38	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.40	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.42	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.43	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.45	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.47	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.48	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.50	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.52	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.53	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.55	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.57	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.58	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.60	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.62	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.63	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.65	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.67	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.68	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.70	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.72	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.73	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.75	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.77	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.78	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.80	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.82	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.83	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.85	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.87	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.88	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.90	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.92	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.93	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.95	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.97	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
46.98	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.00	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.02	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.03	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.05	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.07	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.08	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.10	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.12	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.13	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.15	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.17	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.18	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.20	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.22	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.23	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.25	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.27	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.28	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.30	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.32	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.33	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.35	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.37	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.38	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.40	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.42	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.43	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.45	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.47	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.48	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.50	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.52	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.53	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.55	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.57	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.58	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.60	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.62	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.63	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.65	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.67	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.68	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.70	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.72	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.73	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.75	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.77	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.78	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.80	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.83	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.85	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.87	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.88	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.90	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.92	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.93	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.95	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.97	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
47.98	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
48.00	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
48.02	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
48.03	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
48.05	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
48.07	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
48.08	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0
48.10	0.00	0.00	0.0	185465.41	0.01	691.50	0.00	42.00	185465.4	0.0	185465.4	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												3.54	
0													
0.02	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.78	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.80	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.82	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.83	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.85	0.00	0.04	0.0	0.00	0.00	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.87	0.00	0.04	0.0	0.03	0.03	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.88	0.00	0.04	0.0	0.12	0.12	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.90	0.00	0.04	0.0	0.32	0.31	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.92	0.00	0.04	0.0	0.67	0.66	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.93	0.00	0.05	0.0	1.22	1.19	691.50	0.00	42.00	0.1	0.0	0.1	0.00	0.0
0.95	0.00	0.05	0.0	1.99	1.91	691.50	0.00	42.00	0.2	0.0	0.2	0.00	0.0
0.97	0.00	0.05	0.0	2.98	2.81	691.50	0.00	42.00	0.4	0.0	0.4	0.00	0.0
0.98	0.00	0.05	0.0	4.22	3.87	691.50	0.00	42.00	0.6	0.0	0.6	0.00	0.0
1.00	0.00	0.05	0.0	5.70	5.07	691.51	0.01	42.00	1.1	0.0	1.1	0.00	0.0
1.02	0.00	0.05	0.0	7.42	6.36	691.51	0.01	42.00	1.7	0.0	1.7	0.00	0.0
1.03	0.00	0.05	0.0	9.38	7.72	691.51	0.01	42.00	2.5	0.0	2.5	0.00	0.0
1.05	0.00	0.05	0.0	11.57	9.12	691.51	0.02	42.00	3.5	0.0	3.5	0.00	0.0
1.07	0.00	0.05	0.0	13.99	10.52	691.51	0.02	42.00	4.7	0.0	4.7	0.00	0.0
1.08	0.00	0.05	0.0	16.65	11.90	691.52	0.03	42.00	6.3	0.0	6.3	0.00	0.0
1.10	0.00	0.05	0.0	19.54	13.26	691.52	0.03	42.00	8.1	0.0	8.1	0.00	0.0
1.12	0.00	0.06	0.1	22.65	14.58	691.52	0.03	42.00	10.1	0.0	10.1	0.00	0.0
1.13	0.00	0.06	0.1	25.98	15.84	691.52	0.04	42.00	12.5	0.0	12.5	0.00	0.0
1.15	0.00	0.06	0.1	29.54	17.06	691.52	0.04	42.00	15.1	0.0	15.1	0.00	0.0
1.17	0.00	0.06	0.1	33.33	18.22	691.52	0.05	42.00	18.0	0.0	18.0	0.00	0.0
1.18	0.00	0.06	0.1	37.34	19.34	691.52	0.05	42.00	21.2	0.1	21.2	0.00	0.1
1.20	0.00	0.06	0.1	41.57	20.41	691.53	0.06	42.00	24.6	0.1	24.6	0.00	0.1
1.22	0.00	0.06	0.1	45.99	21.40	691.53	0.06	42.00	28.3	0.1	28.3	0.00	0.1
1.23	0.00	0.06	0.1	50.60	22.32	691.53	0.07	42.00	32.2	0.1	32.2	0.00	0.1
1.25	0.00	0.06	0.1	55.38	23.18	691.53	0.07	42.00	36.3	0.1	36.3	0.00	0.1
1.27	0.00	0.06	0.1	60.34	23.99	691.53	0.07	42.00	40.7	0.1	40.7	0.00	0.1
1.28	0.00	0.06	0.1	65.51	24.79	691.53	0.08	42.00	45.3	0.1	45.3	0.00	0.1
1.30	0.00	0.06	0.1	70.90	25.59	691.53	0.08	42.00	50.1	0.1	50.1	0.00	0.1
1.32	0.00	0.07	0.1	76.57	26.45	691.53	0.08	42.00	55.2	0.1	55.2	0.00	0.1
1.33	0.00	0.07	0.1	82.56	27.37	691.54	0.09	42.00	60.5	0.1	60.5	0.00	0.1
1.35	0.00	0.07	0.1	88.87	28.36	691.54	0.09	42.00	66.1	0.1	66.1	0.00	0.1
1.37	0.00	0.07	0.1	95.52	29.39	691.54	0.10	42.00	72.1	0.1	72.1	0.00	0.1
1.38	0.00	0.07	0.1	102.49	30.44	691.54	0.10	42.00	78.3	0.1	78.3	0.00	0.1
1.40	0.00	0.07	0.1	109.73	31.43	691.54	0.11	42.00	84.9	0.1	84.9	0.00	0.1
1.42	0.00	0.07	0.1	117.18	32.32	691.54	0.11	42.00	91.7	0.1	91.7	0.00	0.1
1.43	0.00	0.07	0.1	124.74	33.05	691.54	0.12	42.00	98.8	0.1	98.8	0.00	0.1
1.45	0.00	0.07	0.1	132.36	33.60	691.54	0.12	42.00	106.0	0.1	106.0	0.00	0.1
1.47	0.00	0.07	0.1	140.02	34.01	691.54	0.12	42.00	113.4	0.1	113.4	0.00	0.1
1.48	0.00	0.07	0.1	147.71	34.33	691.54	0.12	42.00	120.9	0.1	120.9	0.00	0.1
1.50	0.00	0.08	0.1	155.51	34.64	691.54	0.13	42.00	128.5	0.1	128.5	0.00	0.1
1.52	0.00	0.08	0.1	163.49	35.04	691.54	0.13	42.00	136.2	0.1	136.2	0.00	0.1
1.53	0.00	0.08	0.1	171.76	35.60	691.55	0.13	42.00	144.1	0.1	144.1	0.00	0.1
1.55	0.00	0.08	0.1	180.37	36.31	691.55	0.14	42.00	152.2	0.1	152.2	0.00	0.1
1.57	0.00	0.08	0.1	189.34	37.13	691.55	0.14	42.00	160.6	0.1	160.6	0.00	0.1
1.58	0.00	0.08	0.2	198.62	37.99	691.55	0.15	42.00	169.3	0.1	169.3	0.00	0.1
1.60	0.00	0.08	0.2	208.16	38.83	691.55	0.15	42.00	178.3	0.1	178.3	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.08	0.2	217.91	39.58	691.55	0.15	42.00	187.6	0.2	187.6	0.00	0.2
1.63	0.00	0.08	0.2	227.79	40.19	691.55	0.16	42.00	197.1	0.2	197.1	0.00	0.2
1.65	0.00	0.08	0.2	237.69	40.61	691.55	0.16	42.00	206.7	0.2	206.7	0.00	0.2
1.67	0.00	0.08	0.2	247.55	40.85	691.55	0.16	42.00	216.4	0.2	216.4	0.00	0.2
1.68	0.00	0.09	0.2	257.38	40.96	691.55	0.16	42.00	226.2	0.2	226.2	0.00	0.2
1.70	0.00	0.09	0.2	267.24	41.07	691.55	0.16	42.00	236.0	0.2	236.0	0.00	0.2
1.72	0.00	0.09	0.2	277.23	41.27	691.55	0.16	42.00	245.8	0.2	245.8	0.00	0.2
1.73	0.00	0.09	0.2	287.46	41.64	691.55	0.17	42.00	255.8	0.2	255.8	0.00	0.2
1.75	0.00	0.09	0.2	298.00	42.19	691.55	0.17	42.00	266.0	0.2	266.0	0.00	0.2
1.77	0.00	0.09	0.2	308.90	42.89	691.55	0.17	42.00	276.5	0.2	276.5	0.00	0.2
1.78	0.00	0.09	0.2	320.15	43.70	691.56	0.18	42.00	287.2	0.2	287.2	0.00	0.2
1.80	0.00	0.09	0.2	331.75	44.55	691.56	0.18	42.00	298.3	0.2	298.3	0.00	0.2
1.82	0.00	0.09	0.2	343.62	45.36	691.56	0.19	42.00	309.6	0.2	309.6	0.00	0.2
1.83	0.00	0.09	0.2	355.73	46.10	691.56	0.19	42.00	321.3	0.2	321.3	0.00	0.2
1.85	0.00	0.09	0.2	368.01	46.74	691.56	0.20	42.00	333.2	0.2	333.2	0.00	0.2
1.87	0.00	0.10	0.2	380.44	47.28	691.56	0.20	42.00	345.2	0.2	345.2	0.00	0.2
1.88	0.00	0.10	0.2	393.02	47.77	691.56	0.20	42.00	357.5	0.2	357.5	0.00	0.2
1.90	0.00	0.10	0.2	405.76	48.23	691.56	0.21	42.00	370.0	0.2	370.0	0.00	0.2
1.92	0.00	0.10	0.2	418.65	48.66	691.56	0.21	42.00	382.6	0.2	382.6	0.00	0.2
1.93	0.00	0.10	0.2	431.70	49.08	691.56	0.21	42.00	395.4	0.2	395.4	0.00	0.2
1.95	0.00	0.10	0.2	444.90	49.49	691.56	0.22	42.00	408.4	0.2	408.4	0.00	0.2
1.97	0.00	0.10	0.2	458.25	49.89	691.56	0.22	42.00	421.5	0.2	421.5	0.00	0.2
1.98	0.00	0.10	0.2	471.75	50.29	691.56	0.22	42.00	434.7	0.2	434.7	0.00	0.2
2.00	0.00	0.10	0.2	485.40	50.68	691.56	0.22	42.00	448.1	0.2	448.1	0.00	0.2
2.02	0.00	0.10	0.2	499.21	51.06	691.57	0.23	42.00	461.7	0.2	461.7	0.00	0.2
2.03	0.00	0.11	0.2	513.15	51.44	691.57	0.23	42.00	475.4	0.2	475.4	0.00	0.2
2.05	0.00	0.11	0.2	527.25	51.81	691.57	0.23	42.00	489.3	0.2	489.3	0.00	0.2
2.07	0.00	0.11	0.2	541.48	52.17	691.57	0.23	42.00	503.3	0.2	503.3	0.00	0.2
2.08	0.00	0.11	0.2	555.86	52.54	691.57	0.24	42.00	517.5	0.2	517.5	0.00	0.2
2.10	0.00	0.11	0.2	570.38	52.89	691.57	0.24	42.00	531.8	0.2	531.8	0.00	0.2
2.12	0.00	0.11	0.2	585.04	53.24	691.57	0.24	42.00	546.3	0.2	546.3	0.00	0.2
2.13	0.00	0.11	0.2	599.80	53.55	691.57	0.24	42.00	560.8	0.2	560.8	0.00	0.2
2.15	0.00	0.11	0.2	614.64	53.81	691.57	0.24	42.00	575.5	0.2	575.5	0.00	0.2
2.17	0.00	0.11	0.2	629.55	54.04	691.57	0.25	42.00	590.3	0.2	590.3	0.00	0.2
2.18	0.00	0.11	0.3	644.59	54.30	691.57	0.25	42.00	605.2	0.2	605.2	0.00	0.2
2.20	0.00	0.11	0.3	659.81	54.64	691.57	0.25	42.00	620.2	0.3	620.2	0.00	0.3
2.22	0.00	0.12	0.3	675.30	55.11	691.57	0.25	42.00	635.4	0.3	635.4	0.00	0.3
2.23	0.00	0.12	0.3	691.12	55.71	691.57	0.26	42.00	650.9	0.3	650.9	0.00	0.3
2.25	0.00	0.12	0.3	707.34	56.46	691.57	0.26	42.00	666.7	0.3	666.7	0.00	0.3
2.27	0.00	0.12	0.3	723.97	57.32	691.57	0.27	42.00	682.8	0.3	682.8	0.00	0.3
2.28	0.00	0.12	0.3	741.00	58.20	691.57	0.28	42.00	699.3	0.3	699.3	0.00	0.3
2.30	0.00	0.12	0.3	758.32	59.01	691.58	0.28	42.00	716.2	0.3	716.2	0.00	0.3
2.32	0.00	0.12	0.3	775.80	59.62	691.58	0.29	42.00	733.3	0.3	733.3	0.00	0.3
2.33	0.00	0.12	0.3	793.29	59.99	691.58	0.29	42.00	750.6	0.3	750.6	0.00	0.3
2.35	0.00	0.12	0.3	810.70	60.11	691.58	0.29	42.00	767.9	0.3	767.9	0.00	0.3
2.37	0.00	0.12	0.3	827.97	60.05	691.58	0.29	42.00	785.2	0.3	785.2	0.00	0.3
2.38	0.00	0.13	0.3	845.16	59.93	691.58	0.29	42.00	802.5	0.3	802.5	0.00	0.3
2.40	0.00	0.13	0.3	862.25	59.76	691.58	0.29	42.00	819.7	0.3	819.7	0.00	0.3
2.42	0.00	0.13	0.3	879.24	59.57	691.58	0.29	42.00	836.8	0.3	836.8	0.00	0.3
2.43	0.00	0.13	0.3	896.16	59.39	691.58	0.28	42.00	853.8	0.3	853.8	0.00	0.3
2.45	0.00	0.13	0.3	913.08	59.28	691.58	0.28	42.00	870.8	0.3	870.8	0.00	0.3
2.47	0.00	0.13	0.3	930.10	59.32	691.58	0.28	42.00	887.8	0.3	887.8	0.00	0.3
2.48	0.00	0.13	0.3	947.30	59.53	691.58	0.28	42.00	904.9	0.3	904.9	0.00	0.3
2.50	0.00	0.13	0.3	964.74	59.88	691.58	0.29	42.00	922.1	0.3	922.1	0.00	0.3
2.52	0.00	0.13	0.3	982.44	60.34	691.58	0.29	42.00	939.5	0.3	939.5	0.00	0.3
2.53	0.00	0.13	0.3	1000.47	60.94	691.58	0.29	42.00	957.2	0.3	957.2	0.00	0.3
2.55	0.00	0.13	0.3	1018.90	61.67	691.58	0.30	42.00	975.2	0.3	975.2	0.00	0.3
2.57	0.00	0.14	0.3	1037.77	62.53	691.58	0.31	42.00	993.6	0.3	993.6	0.00	0.3
2.58	0.00	0.14	0.3	1057.04	63.40	691.58	0.31	42.00	1012.4	0.3	1012.4	0.00	0.3
2.60	0.00	0.14	0.3	1076.60	64.18	691.58	0.32	42.00	1031.5	0.3	1031.5	0.00	0.3
2.62	0.00	0.14	0.3	1096.25	64.71	691.58	0.32	42.00	1050.9	0.3	1050.9	0.00	0.3
2.63	0.00	0.14	0.3	1115.82	64.92	691.58	0.32	42.00	1070.4	0.3	1070.4	0.00	0.3
2.65	0.00	0.14	0.3	1135.21	64.85	691.58	0.32	42.00	1089.8	0.3	1089.8	0.00	0.3
2.67	0.00	0.14	0.3	1154.41	64.62	691.58	0.32	42.00	1109.1	0.3	1109.1	0.00	0.3
2.68	0.00	0.14	0.3	1173.48	64.37	691.58	0.32	42.00	1128.3	0.3	1128.3	0.00	0.3
2.70	0.00	0.14	0.3	1192.53	64.20	691.58	0.32	42.00	1147.5	0.3	1147.5	0.00	0.3
2.72	0.00	0.14	0.3	1211.62	64.16	691.58	0.32	42.00	1166.6	0.3	1166.6	0.00	0.3
2.73	0.00	0.15	0.3	1230.87	64.29	691.58	0.32	42.00	1185.8	0.3	1185.8	0.00	0.3
2.75	0.00	0.15	0.3	1250.38	64.63	691.58	0.32	42.00	1205.1	0.3	1205.1	0.00	0.3
2.77	0.00	0.15	0.3	1270.27	65.19	691.58	0.33	42.00	1224.7	0.3	1224.7	0.00	0.3
2.78	0.00	0.15	0.3	1290.57	65.92	691.58	0.33	42.00	1244.6	0.3	1244.6	0.00	0.3
2.80	0.00	0.15	0.3	1311.27	66.71	691.59	0.34	42.00	1264.8	0.3	1264.8	0.00	0.3
2.82	0.00	0.15	0.4	1332.30	67.47	691.59	0.34	42.00	1285.4	0.3	1285.4	0.00	0.3
2.83	0.00	0.15	0.4	1353.58	68.13	691.59	0.35	42.00	1306.4	0.3	1306.4	0.00	0.3
2.85	0.00	0.15	0.4	1374.99	68.63	691.59	0.35	42.00	1327.5	0.4	1327.5	0.00	0.4
2.87	0.00	0.15	0.4	1396.48	68.97	691.59	0.36	42.00	1348.8	0.4	1348.8	0.00	0.4
2.88	0.00	0.15	0.4	1417.99	69.17	691.59	0.36	42.00	1370.2	0.4	1370.2	0.00	0.4
2.90	0.00	0.16	0.4	1439.52	69.30	691.59	0.36	42.00	1391.7	0.4	1391.7	0.00	0.4
2.92	0.00	0.16	0.4	1461.13	69.45	691.59	0.36	42.00	1413.2	0.4	1413.2	0.00	0.4
2.93	0.00	0.16	0.4	1482.85	69.64	691.59	0.36	42.00	1434.8	0.4	1434.8	0.00	0.4
2.95	0.00	0.16	0.4	1504.66	69.84	691.59	0.36	42.00	1456.5	0.4	1456.5	0.00	0.4
2.97	0.00	0.16	0.4	1526.61	70.08	691.59	0.36	42.00	1478.4	0.4	1478.4	0.00	0.4
2.98	0.00	0.16	0.4	1548.65	70.29	691.59	0.37	42.00	1500.3	0.4	1500.3	0.00	0.4
3.00	0.00	0.16	0.4	1570.77	70.49	691.59	0.37	42.00	1522.3	0.4	1522.3	0.00	0.4
3.02	0.00	0.16	0.4	1593.01	70.72	691.59	0.37	42.00	1544.4	0.4	1544.4	0.00	0.4
3.03	0.00	0.16	0.4	1615.34	70.92	691.59	0.37	42.00	1566.6	0.4	1566.6	0.00	0.4
3.05	0.00	0.16	0.4	1637.75	71.11	691.59	0.37	42.00	1588.9	0.4	1588.9	0.00	0.4
3.07	0.00	0.17	0.4	1660.27	71.33	691.59	0.37	42.00	1611.3	0.4	1611.3	0.00	0.4
3.08	0.00	0.17	0.4	1682.87	71.52	691.59	0.38	42.00	1633.9	0.4	1633.9	0.00	0.4
3.10	0.00	0.17	0.4	1705.56	71.71	691.59	0.38	42.00	1656.4	0.4	1656.4	0.00	0.4
3.12	0.00	0.17	0.4	1728.35	71.92	691.59	0.38	42.00	1679.1	0.4	1679.1	0.00	0.4
3.13	0.00	0.17	0.4	1751.28	72.16	691.59	0.38	42.00	1701.9	0.4	1701.9	0.00	0.4
3.15	0.00	0.17	0.4	1774.31	72.39	691.59	0.38	42.00	1724.8	0.4	1724.8	0.00	0.4
3.17	0.00	0.17	0.4	1797.45	72.61	691.59	0.38	42.00	1747.8	0.4	1747.8	0.00	0.4
3.18	0.00	0.17	0.4	1820.65	72.81	691.59	0.39	42.00	1771.0	0.4	1771.0	0.00	0.4
3.20	0.00	0.17	0.4	1843.91	72.95	691.59	0.39	42.00	1794.1	0.4	1794.1	0.00	0.4
3.22	0.00	0.17	0.4	1867.17	73.03	691.59	0.39	42.00	1817.4	0.4	1817.4	0.00	0.4
3.23	0.00	0.18	0.4	1890.44	73.09	691.59	0.39	42.00	1840.6	0.4	1840.6	0.00	0.4
3.25	0.00	0.18	0.4	1913.70	73.11	691.59	0.39	42.00	1863.8	0.4	1863.8	0.00	0.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.18	0.4	1937.01	73.17	691.59	0.39	42.00	1887.1	0.4	1887.1	0.00	0.4
3.28	0.00	0.18	0.4	1960.46	73.34	691.59	0.39	42.00	1910.5	0.4	1910.5	0.00	0.4
3.30	0.00	0.18	0.4	1984.11	73.62	691.59	0.39	42.00	1934.0	0.4	1934.0	0.00	0.4
3.32	0.00	0.18	0.4	2008.02	74.03	691.59	0.39	42.00	1957.7	0.4	1957.7	0.00	0.4
3.33	0.00	0.18	0.4	2032.35	74.66	691.60	0.40	42.00	1981.7	0.4	1981.7	0.00	0.4
3.35	0.00	0.18	0.4	2057.14	75.46	691.60	0.41	42.00	2006.1	0.4	2006.1	0.00	0.4
3.37	0.00	0.18	0.4	2082.44	76.38	691.60	0.41	42.00	2030.9	0.4	2030.9	0.00	0.4
3.38	0.00	0.19	0.4	2108.17	77.28	691.60	0.42	42.00	2056.2	0.4	2056.2	0.00	0.4
3.40	0.00	0.19	0.4	2134.16	78.01	691.60	0.43	42.00	2081.8	0.4	2081.8	0.00	0.4
3.42	0.00	0.19	0.4	2160.22	78.43	691.60	0.43	42.00	2107.6	0.4	2107.6	0.00	0.4
3.43	0.00	0.19	0.4	2186.18	78.56	691.60	0.43	42.00	2133.5	0.4	2133.5	0.00	0.4
3.45	0.00	0.19	0.4	2211.86	78.34	691.60	0.43	42.00	2159.3	0.4	2159.3	0.00	0.4
3.47	0.00	0.19	0.4	2237.24	77.93	691.60	0.43	42.00	2184.9	0.4	2184.9	0.00	0.4
3.48	0.00	0.19	0.4	2262.32	77.42	691.60	0.42	42.00	2210.2	0.4	2210.2	0.00	0.4
3.50	0.00	0.19	0.4	2287.23	76.98	691.60	0.42	42.00	2235.4	0.4	2235.4	0.00	0.4
3.52	0.00	0.19	0.4	2312.07	76.70	691.60	0.42	42.00	2260.4	0.4	2260.4	0.00	0.4
3.53	0.00	0.19	0.4	2337.06	76.70	691.60	0.42	42.00	2285.3	0.4	2285.3	0.00	0.4
3.55	0.00	0.20	0.4	2362.38	77.04	691.60	0.42	42.00	2310.5	0.4	2310.5	0.00	0.4
3.57	0.00	0.20	0.4	2388.19	77.69	691.60	0.42	42.00	2336.0	0.4	2336.0	0.00	0.4
3.58	0.00	0.20	0.4	2414.52	78.55	691.60	0.43	42.00	2361.9	0.4	2361.9	0.00	0.4
3.60	0.00	0.20	0.4	2441.35	79.48	691.60	0.44	42.00	2388.2	0.4	2388.2	0.00	0.4
3.62	0.00	0.20	0.5	2468.60	80.38	691.60	0.45	42.00	2415.0	0.4	2415.0	0.00	0.4
3.63	0.00	0.20	0.5	2496.19	81.16	691.60	0.45	42.00	2442.2	0.5	2442.2	0.00	0.5
3.65	0.00	0.20	0.5	2524.02	81.80	691.60	0.46	42.00	2469.7	0.5	2469.7	0.00	0.5
3.67	0.00	0.20	0.5	2551.98	82.23	691.61	0.46	42.00	2497.5	0.5	2497.5	0.00	0.5
3.68	0.00	0.20	0.5	2579.95	82.47	691.61	0.46	42.00	2525.3	0.5	2525.3	0.00	0.5
3.70	0.00	0.21	0.5	2607.82	82.47	691.61	0.46	42.00	2553.2	0.5	2553.2	0.00	0.5
3.72	0.00	0.21	0.5	2635.44	82.23	691.61	0.46	42.00	2580.9	0.5	2580.9	0.00	0.5
3.73	0.00	0.21	0.5	2662.75	81.80	691.60	0.46	42.00	2608.5	0.5	2608.5	0.00	0.5
3.75	0.00	0.21	0.4	2689.65	81.18	691.60	0.45	42.00	2635.7	0.5	2635.7	0.00	0.5
3.77	0.00	0.21	0.4	2716.15	80.47	691.60	0.45	42.00	2662.5	0.4	2662.5	0.00	0.4
3.78	0.00	0.21	0.4	2742.35	79.82	691.60	0.44	42.00	2689.1	0.4	2689.1	0.00	0.4
3.80	0.00	0.21	0.4	2768.39	79.34	691.60	0.44	42.00	2715.3	0.4	2715.3	0.00	0.4
3.82	0.00	0.21	0.4	2794.50	79.16	691.60	0.44	42.00	2741.5	0.4	2741.5	0.00	0.4
3.83	0.00	0.21	0.4	2820.92	79.38	691.60	0.44	42.00	2767.8	0.4	2767.8	0.00	0.4
3.85	0.00	0.22	0.4	2847.74	79.90	691.60	0.44	42.00	2794.4	0.4	2794.4	0.00	0.4
3.87	0.00	0.22	0.5	2875.03	80.62	691.60	0.45	42.00	2821.3	0.4	2821.3	0.00	0.4
3.88	0.00	0.22	0.5	2902.74	81.41	691.60	0.46	42.00	2848.7	0.5	2848.7	0.00	0.5
3.90	0.00	0.22	0.5	2930.83	82.17	691.61	0.46	42.00	2876.4	0.5	2876.4	0.00	0.5
3.92	0.00	0.22	0.5	2959.27	82.90	691.61	0.47	42.00	2904.4	0.5	2904.4	0.00	0.5
3.93	0.00	0.22	0.5	2987.96	83.52	691.61	0.47	42.00	2932.8	0.5	2932.8	0.00	0.5
3.95	0.00	0.22	0.5	3016.78	83.95	691.61	0.48	42.00	2961.4	0.5	2961.4	0.00	0.5
3.97	0.00	0.22	0.5	3045.62	84.18	691.61	0.48	42.00	2990.2	0.5	2990.2	0.00	0.5
3.98	0.00	0.22	0.5	3074.45	84.27	691.61	0.48	42.00	3019.0	0.5	3019.0	0.00	0.5
4.00	0.00	0.22	0.5	3103.27	84.32	691.61	0.48	42.00	3047.8	0.5	3047.8	0.00	0.5
4.02	0.00	0.23	0.5	3132.16	84.40	691.61	0.48	42.00	3076.6	0.5	3076.6	0.00	0.5
4.03	0.00	0.23	0.5	3161.13	84.54	691.61	0.48	42.00	3105.5	0.5	3105.5	0.00	0.5
4.05	0.00	0.23	0.5	3190.20	84.69	691.61	0.48	42.00	3134.5	0.5	3134.5	0.00	0.5
4.07	0.00	0.23	0.5	3219.36	84.86	691.61	0.48	42.00	3163.6	0.5	3163.6	0.00	0.5
4.08	0.00	0.23	0.5	3248.64	85.06	691.61	0.49	42.00	3192.8	0.5	3192.8	0.00	0.5
4.10	0.00	0.23	0.5	3277.98	85.22	691.61	0.49	42.00	3222.0	0.5	3222.0	0.00	0.5
4.12	0.00	0.23	0.5	3307.30	85.27	691.61	0.49	42.00	3251.3	0.5	3251.3	0.00	0.5
4.13	0.00	0.23	0.5	3336.56	85.25	691.61	0.49	42.00	3280.6	0.5	3280.6	0.00	0.5
4.15	0.00	0.23	0.5	3365.75	85.16	691.61	0.49	42.00	3309.8	0.5	3309.8	0.00	0.5
4.17	0.00	0.24	0.5	3394.98	85.16	691.61	0.49	42.00	3339.1	0.5	3339.1	0.00	0.5
4.18	0.00	0.24	0.5	3424.32	85.27	691.61	0.49	42.00	3368.3	0.5	3368.3	0.00	0.5
4.20	0.00	0.24	0.5	3453.84	85.50	691.61	0.49	42.00	3397.8	0.5	3397.8	0.00	0.5
4.22	0.00	0.24	0.5	3483.59	85.84	691.61	0.49	42.00	3427.3	0.5	3427.3	0.00	0.5
4.23	0.00	0.24	0.5	3513.65	86.32	691.61	0.50	42.00	3457.2	0.5	3457.2	0.00	0.5
4.25	0.00	0.24	0.5	3544.08	86.92	691.61	0.50	42.00	3487.3	0.5	3487.3	0.00	0.5
4.27	0.00	0.24	0.5	3574.95	87.64	691.61	0.51	42.00	3517.8	0.5	3517.8	0.00	0.5
4.28	0.00	0.24	0.5	3606.27	88.44	691.61	0.52	42.00	3548.8	0.5	3548.8	0.00	0.5
4.30	0.00	0.25	0.5	3638.00	89.24	691.61	0.52	42.00	3580.1	0.5	3580.1	0.00	0.5
4.32	0.00	0.25	0.5	3670.04	89.92	691.62	0.53	42.00	3611.8	0.5	3611.8	0.00	0.5
4.33	0.00	0.25	0.5	3702.26	90.42	691.62	0.53	42.00	3643.8	0.5	3643.8	0.00	0.5
4.35	0.00	0.25	0.5	3734.56	90.74	691.62	0.54	42.00	3676.0	0.5	3676.0	0.00	0.5
4.37	0.00	0.25	0.5	3766.87	90.89	691.62	0.54	42.00	3708.2	0.5	3708.2	0.00	0.5
4.38	0.00	0.25	0.5	3799.20	90.99	691.62	0.54	42.00	3740.5	0.5	3740.5	0.00	0.5
4.40	0.00	0.25	0.5	3831.56	91.07	691.62	0.54	42.00	3772.8	0.5	3772.8	0.00	0.5
4.42	0.00	0.25	0.5	3863.98	91.16	691.62	0.54	42.00	3805.2	0.5	3805.2	0.00	0.5
4.43	0.00	0.25	0.5	3896.45	91.25	691.62	0.54	42.00	3837.6	0.5	3837.6	0.00	0.5
4.45	0.00	0.26	0.5	3928.97	91.35	691.62	0.54	42.00	3870.1	0.5	3870.1	0.00	0.5
4.47	0.00	0.26	0.5	3961.55	91.45	691.62	0.54	42.00	3902.6	0.5	3902.6	0.00	0.5
4.48	0.00	0.26	0.5	3994.18	91.55	691.62	0.54	42.00	3935.2	0.5	3935.2	0.00	0.5
4.50	0.00	0.26	0.5	4026.87	91.66	691.62	0.54	42.00	3967.9	0.5	3967.9	0.00	0.5
4.52	0.00	0.26	0.5	4059.62	91.76	691.62	0.54	42.00	4000.6	0.5	4000.6	0.00	0.5
4.53	0.00	0.26	0.5	4092.42	91.87	691.62	0.55	42.00	4033.3	0.5	4033.3	0.00	0.5
4.55	0.00	0.26	0.5	4125.28	91.97	691.62	0.55	42.00	4066.1	0.5	4066.1	0.00	0.5
4.57	0.00	0.26	0.5	4158.20	92.08	691.62	0.55	42.00	4099.0	0.5	4099.0	0.00	0.5
4.58	0.00	0.27	0.5	4191.17	92.18	691.62	0.55	42.00	4131.9	0.5	4131.9	0.00	0.5
4.60	0.00	0.27	0.6	4224.19	92.29	691.62	0.55	42.00	4164.9	0.5	4164.9	0.00	0.5
4.62	0.00	0.27	0.6	4257.27	92.39	691.62	0.55	42.00	4197.9	0.6	4197.9	0.00	0.6
4.63	0.00	0.27	0.6	4290.40	92.49	691.62	0.55	42.00	4231.0	0.6	4231.0	0.00	0.6
4.65	0.00	0.27	0.6	4323.59	92.59	691.62	0.55	42.00	4264.1	0.6	4264.1	0.00	0.6
4.67	0.00	0.27	0.6	4356.83	92.69	691.62	0.55	42.00	4297.3	0.6	4297.3	0.00	0.6
4.68	0.00	0.27	0.6	4390.12	92.79	691.62	0.55	42.00	4330.6	0.6	4330.6	0.00	0.6
4.70	0.00	0.27	0.6	4423.47	92.89	691.62	0.55	42.00	4363.9	0.6	4363.9	0.00	0.6
4.72	0.00	0.27	0.6	4456.86	92.98	691.62	0.56	42.00	4397.2	0.6	4397.2	0.00	0.6
4.73	0.00	0.28	0.6	4490.25	93.02	691.62	0.56	42.00	4430.6	0.6	4430.6	0.00	0.6
4.75	0.00	0.28	0.6	4523.61	93.01	691.62	0.56	42.00	4464.0	0.6	4464.0	0.00	0.6
4.77	0.00	0.28	0.6	4556.95	92.98	691.62	0.56	42.00	4497.3	0.6	4497.3	0.00	0.6
4.78	0.00	0.28	0.6	4590.31	92.99	691.62	0.56	42.00	4530.7	0.6	4530.7	0.00	0.6
4.80	0.00	0.28	0.6	4623.83	93.16	691.62	0.56	42.00	4564.1	0.6	4564.1	0.00	0.6
4.82	0.00	0.28	0.6	4657.66	93.53	691.62	0.56	42.00	4597.8	0.6	4597.8	0.00	0.6
4.83	0.00	0.28	0.6	4691.91	94.14	691.62	0.57	42.00	4631.7	0.6	4631.7	0.00	0.6
4.85	0.00	0.28	0.6	4726.65	94.90	691.62	0.57	42.00	4666.1	0.6	4666.1	0.00	0.6
4.87	0.00	0.29	0.6	4761.86	95.73	691.62	0.58	42.00	4701.0	0.6	4701.0	0.00	0.6
4.88	0.00	0.29	0.6	4797.50	96.52	691.62	0.59	42.00	4736.2	0.6	4736.2	0.00	0.6
4.90	0.00	0.29	0.6	4833.51	97.26	691.62	0.59	42.00	4771.9	0.6	4771.9	0.00	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.29	0.6	4869.83	97.90	691.63	0.60	42.00	4808.0	0.6	4808.0	0.00	0.6
4.93	0.00	0.29	0.6	4906.43	98.47	691.63	0.61	42.00	4844.3	0.6	4844.3	0.00	0.6
4.95	0.00	0.29	0.6	4943.15	98.84	691.63	0.61	42.00	4880.9	0.6	4880.9	0.00	0.6
4.97	0.00	0.29	0.6	4979.90	99.04	691.63	0.61	42.00	4917.5	0.6	4917.5	0.00	0.6
4.98	0.00	0.29	0.6	5016.60	99.07	691.63	0.61	42.00	4954.2	0.6	4954.2	0.00	0.6
5.00	0.00	0.30	0.6	5053.24	99.04	691.63	0.61	42.00	4990.9	0.6	4990.9	0.00	0.6
5.02	0.00	0.30	0.6	5089.91	99.04	691.63	0.61	42.00	5027.5	0.6	5027.5	0.00	0.6
5.03	0.00	0.30	0.6	5126.64	99.11	691.63	0.61	42.00	5064.2	0.6	5064.2	0.00	0.6
5.05	0.00	0.30	0.6	5163.43	99.19	691.63	0.61	42.00	5101.0	0.6	5101.0	0.00	0.6
5.07	0.00	0.30	0.6	5200.31	99.33	691.63	0.61	42.00	5137.8	0.6	5137.8	0.00	0.6
5.08	0.00	0.30	0.6	5237.23	99.42	691.63	0.61	42.00	5174.7	0.6	5174.7	0.00	0.6
5.10	0.00	0.30	0.6	5274.19	99.51	691.63	0.62	42.00	5211.6	0.6	5211.6	0.00	0.6
5.12	0.00	0.30	0.6	5311.16	99.56	691.63	0.62	42.00	5248.6	0.6	5248.6	0.00	0.6
5.13	0.00	0.31	0.6	5348.13	99.57	691.63	0.62	42.00	5285.5	0.6	5285.5	0.00	0.6
5.15	0.00	0.31	0.6	5385.07	99.56	691.63	0.62	42.00	5322.5	0.6	5322.5	0.00	0.6
5.17	0.00	0.31	0.6	5422.05	99.59	691.63	0.62	42.00	5359.4	0.6	5359.4	0.00	0.6
5.18	0.00	0.31	0.6	5459.12	99.68	691.63	0.62	42.00	5396.5	0.6	5396.5	0.00	0.6
5.20	0.00	0.31	0.6	5496.35	99.89	691.63	0.62	42.00	5433.6	0.6	5433.6	0.00	0.6
5.22	0.00	0.31	0.6	5533.82	100.23	691.63	0.62	42.00	5470.9	0.6	5470.9	0.00	0.6
5.23	0.00	0.31	0.6	5571.64	100.72	691.63	0.63	42.00	5508.5	0.6	5508.5	0.00	0.6
5.25	0.00	0.31	0.6	5609.82	101.30	691.63	0.63	42.00	5546.4	0.6	5546.4	0.00	0.6
5.27	0.00	0.32	0.6	5648.35	101.91	691.63	0.64	42.00	5584.7	0.6	5584.7	0.00	0.6
5.28	0.00	0.32	0.6	5687.24	102.53	691.63	0.64	42.00	5623.3	0.6	5623.3	0.00	0.6
5.30	0.00	0.32	0.7	5726.52	103.19	691.63	0.65	42.00	5662.3	0.6	5662.3	0.00	0.6
5.32	0.00	0.32	0.7	5766.20	103.88	691.63	0.66	42.00	5701.7	0.7	5701.7	0.00	0.7
5.33	0.00	0.32	0.7	5806.30	104.59	691.63	0.66	42.00	5741.5	0.7	5741.5	0.00	0.7
5.35	0.00	0.32	0.7	5846.66	105.17	691.63	0.67	42.00	5781.6	0.7	5781.6	0.00	0.7
5.37	0.00	0.32	0.7	5887.15	105.54	691.64	0.67	42.00	5821.9	0.7	5821.9	0.00	0.7
5.38	0.00	0.33	0.7	5927.62	105.68	691.64	0.67	42.00	5862.4	0.7	5862.4	0.00	0.7
5.40	0.00	0.33	0.7	5967.94	105.59	691.64	0.67	42.00	5902.7	0.7	5902.7	0.00	0.7
5.42	0.00	0.33	0.7	6007.96	105.25	691.63	0.67	42.00	5942.9	0.7	5942.9	0.00	0.7
5.43	0.00	0.33	0.7	6047.56	104.68	691.63	0.66	42.00	5982.7	0.7	5982.7	0.00	0.7
5.45	0.00	0.33	0.7	6086.58	103.86	691.63	0.66	42.00	6022.1	0.7	6022.1	0.00	0.7
5.47	0.00	0.33	0.6	6125.05	102.96	691.63	0.65	42.00	6060.9	0.6	6060.9	0.00	0.6
5.48	0.00	0.33	0.6	6163.12	102.17	691.63	0.64	42.00	6099.4	0.6	6099.4	0.00	0.6
5.50	0.00	0.33	0.6	6201.10	101.74	691.63	0.64	42.00	6137.5	0.6	6137.5	0.00	0.6
5.52	0.00	0.34	0.6	6239.40	101.86	691.63	0.64	42.00	6175.8	0.6	6175.8	0.00	0.6
5.53	0.00	0.34	0.6	6278.38	102.60	691.63	0.64	42.00	6214.4	0.6	6214.4	0.00	0.6
5.55	0.00	0.34	0.7	6318.30	103.86	691.63	0.66	42.00	6253.8	0.7	6253.8	0.00	0.7
5.57	0.00	0.34	0.7	6359.23	105.42	691.64	0.67	42.00	6294.1	0.7	6294.1	0.00	0.7
5.58	0.00	0.34	0.7	6401.06	106.99	691.64	0.69	42.00	6335.2	0.7	6335.2	0.00	0.7
5.60	0.00	0.34	0.7	6443.56	108.32	691.64	0.70	42.00	6377.2	0.7	6377.2	0.00	0.7
5.62	0.00	0.34	0.7	6486.38	109.21	691.64	0.71	42.00	6419.6	0.7	6419.6	0.00	0.7
5.63	0.00	0.34	0.7	6529.23	109.61	691.64	0.71	42.00	6462.3	0.7	6462.3	0.00	0.7
5.65	0.00	0.35	0.7	6571.81	109.50	691.64	0.71	42.00	6504.9	0.7	6504.9	0.00	0.7
5.67	0.00	0.35	0.7	6613.96	109.03	691.64	0.71	42.00	6547.3	0.7	6547.3	0.00	0.7
5.68	0.00	0.35	0.7	6655.62	108.34	691.64	0.70	42.00	6589.2	0.7	6589.2	0.00	0.7
5.70	0.00	0.35	0.7	6696.86	107.63	691.64	0.69	42.00	6630.8	0.7	6630.8	0.00	0.7
5.72	0.00	0.35	0.7	6737.78	107.01	691.64	0.69	42.00	6671.9	0.7	6671.9	0.00	0.7
5.73	0.00	0.35	0.7	6778.52	106.58	691.64	0.68	42.00	6712.9	0.7	6712.9	0.00	0.7
5.75	0.00	0.35	0.7	6819.16	106.30	691.64	0.68	42.00	6753.6	0.7	6753.6	0.00	0.7
5.77	0.00	0.36	0.7	6859.77	106.14	691.64	0.68	42.00	6794.3	0.7	6794.3	0.00	0.7
5.78	0.00	0.36	0.7	6900.44	106.13	691.64	0.68	42.00	6835.0	0.7	6835.0	0.00	0.7
5.80	0.00	0.36	0.7	6941.31	106.33	691.64	0.68	42.00	6875.8	0.7	6875.8	0.00	0.7
5.82	0.00	0.36	0.7	6982.48	106.72	691.64	0.68	42.00	6916.8	0.7	6916.8	0.00	0.7
5.83	0.00	0.36	0.7	7024.07	107.30	691.64	0.69	42.00	6958.1	0.7	6958.1	0.00	0.7
5.85	0.00	0.36	0.7	7066.15	108.04	691.64	0.70	42.00	6999.9	0.7	6999.9	0.00	0.7
5.87	0.00	0.36	0.7	7108.78	108.90	691.64	0.70	42.00	7042.2	0.7	7042.2	0.00	0.7
5.88	0.00	0.37	0.7	7151.96	109.80	691.64	0.71	42.00	7085.0	0.7	7085.0	0.00	0.7
5.90	0.00	0.37	0.7	7195.58	110.62	691.64	0.72	42.00	7128.2	0.7	7128.2	0.00	0.7
5.92	0.00	0.37	0.7	7239.46	111.23	691.64	0.73	42.00	7171.9	0.7	7171.9	0.00	0.7
5.93	0.00	0.37	0.7	7283.47	111.60	691.64	0.73	42.00	7215.7	0.7	7215.7	0.00	0.7
5.95	0.00	0.37	0.7	7327.52	111.79	691.64	0.73	42.00	7259.7	0.7	7259.7	0.00	0.7
5.97	0.00	0.37	0.7	7371.59	111.90	691.64	0.73	42.00	7303.7	0.7	7303.7	0.00	0.7
5.98	0.00	0.37	0.7	7415.71	111.98	691.64	0.73	42.00	7347.8	0.7	7347.8	0.00	0.7
6.00	0.00	0.38	0.7	7459.86	112.06	691.64	0.74	42.00	7391.9	0.7	7391.9	0.00	0.7
6.02	0.00	0.38	0.7	7504.05	112.12	691.64	0.74	42.00	7436.1	0.7	7436.1	0.00	0.7
6.03	0.00	0.38	0.7	7548.28	112.19	691.64	0.74	42.00	7480.3	0.7	7480.3	0.00	0.7
6.05	0.00	0.38	0.7	7592.55	112.26	691.64	0.74	42.00	7524.5	0.7	7524.5	0.00	0.7
6.07	0.00	0.38	0.7	7636.86	112.32	691.64	0.74	42.00	7568.8	0.7	7568.8	0.00	0.7
6.08	0.00	0.38	0.7	7681.20	112.39	691.64	0.74	42.00	7613.1	0.7	7613.1	0.00	0.7
6.10	0.00	0.38	0.7	7725.59	112.45	691.64	0.74	42.00	7657.5	0.7	7657.5	0.00	0.7
6.12	0.00	0.38	0.7	7770.01	112.52	691.64	0.74	42.00	7701.9	0.7	7701.9	0.00	0.7
6.13	0.00	0.39	0.7	7814.47	112.58	691.64	0.74	42.00	7746.3	0.7	7746.3	0.00	0.7
6.15	0.00	0.39	0.7	7858.89	112.57	691.64	0.74	42.00	7790.7	0.7	7790.7	0.00	0.7
6.17	0.00	0.39	0.7	7903.23	112.49	691.64	0.74	42.00	7835.1	0.7	7835.1	0.00	0.7
6.18	0.00	0.39	0.7	7947.51	112.39	691.64	0.74	42.00	7879.4	0.7	7879.4	0.00	0.7
6.20	0.00	0.39	0.7	7991.86	112.42	691.64	0.74	42.00	7923.8	0.7	7923.8	0.00	0.7
6.22	0.00	0.39	0.7	8036.45	112.67	691.64	0.74	42.00	7968.3	0.7	7968.3	0.00	0.7
6.23	0.00	0.39	0.7	8081.41	113.15	691.65	0.75	42.00	8013.0	0.7	8013.0	0.00	0.7
6.25	0.00	0.40	0.8	8126.82	113.78	691.65	0.75	42.00	8058.2	0.8	8058.2	0.00	0.8
6.27	0.00	0.40	0.8	8172.71	114.53	691.65	0.76	42.00	8103.8	0.8	8103.8	0.00	0.8
6.28	0.00	0.40	0.8	8219.09	115.32	691.65	0.77	42.00	8149.8	0.8	8149.8	0.00	0.8
6.30	0.00	0.40	0.8	8265.92	116.09	691.65	0.78	42.00	8196.4	0.8	8196.4	0.00	0.8
6.32	0.00	0.40	0.8	8313.13	116.77	691.65	0.78	42.00	8243.3	0.8	8243.3	0.00	0.8
6.33	0.00	0.40	0.8	8360.58	117.28	691.65	0.79	42.00	8290.5	0.8	8290.5	0.00	0.8
6.35	0.00	0.41	0.8	8408.19	117.65	691.65	0.79	42.00	8338.0	0.8	8338.0	0.00	0.8
6.37	0.00	0.41	0.8	8455.92	117.91	691.65	0.79	42.00	8385.6	0.8	8385.6	0.00	0.8
6.38	0.00	0.41	0.8	8503.65	118.01	691.65	0.79	42.00	8433.3	0.8	8433.3	0.00	0.8
6.40	0.00	0.41	0.8	8551.25	117.93	691.65	0.79	42.00	8481.0	0.8	8481.0	0.00	0.8
6.42	0.00	0.41	0.8	8598.55	117.59	691.65	0.79	42.00	8528.4	0.8	8528.4	0.00	0.8
6.43	0.00	0.41	0.8	8645.41	117.02	691.65	0.78	42.00	8575.5	0.8	8575.5	0.00	0.8
6.45	0.00	0.41	0.8	8691.73	116.25	691.65	0.78	42.00	8622.1	0.8	8622.1	0.00	0.8
6.47	0.00	0.42	0.8	8737.54	115.43	691.65	0.77	42.00	8668.2	0.8	8668.2	0.00	0.8
6.48	0.00	0.42	0.8	8782.95	114.72	691.65	0.76	42.00	8713.9	0.8	8713.9	0.00	0.8
6.50	0.00	0.42	0.8	8828.24	114.30	691.65	0.76	42.00	8759.4	0.8	8759.4	0.00	0.8
6.52	0.00	0.42	0.8	8873.72	114.33	691.65	0.76	42.00	8804.9	0.8	8804.9	0.00	0.8
6.53	0.00	0.42	0.8	8919.78	114.92	691.65	0.76	42.00	8850.7	0.8	8850.7	0.00	0.8
6.55	0.00	0.42	0.8	8966.72	116.03	691.65	0.77	42.00	8897.2	0.8	8897.2	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.42	0.8	9014.70	117.52	691.65	0.79	42.00	8944.6	0.8	8944.6	0.00	0.8
6.58	0.00	0.43	0.8	9063.70	119.13	691.65	0.81	42.00	8992.9	0.8	8992.9	0.00	0.8
6.60	0.00	0.43	0.8	9113.47	120.54	691.65	0.82	42.00	9042.2	0.8	9042.2	0.00	0.8
6.62	0.00	0.43	0.8	9163.67	121.51	691.66	0.83	42.00	9092.0	0.8	9092.0	0.00	0.8
6.63	0.00	0.43	0.8	9213.93	121.94	691.66	0.83	42.00	9142.1	0.8	9142.1	0.00	0.8
6.65	0.00	0.43	0.8	9263.89	121.81	691.66	0.83	42.00	9192.1	0.8	9192.1	0.00	0.8
6.67	0.00	0.43	0.8	9313.37	121.28	691.66	0.83	42.00	9241.8	0.8	9241.8	0.00	0.8
6.68	0.00	0.44	0.8	9362.31	120.54	691.65	0.82	42.00	9291.0	0.8	9291.0	0.00	0.8
6.70	0.00	0.44	0.8	9410.74	119.75	691.65	0.81	42.00	9339.7	0.8	9339.7	0.00	0.8
6.72	0.00	0.44	0.8	9458.77	119.03	691.65	0.81	42.00	9388.0	0.8	9388.0	0.00	0.8
6.73	0.00	0.44	0.8	9506.48	118.44	691.65	0.80	42.00	9436.0	0.8	9436.0	0.00	0.8
6.75	0.00	0.44	0.8	9554.03	118.04	691.65	0.80	42.00	9483.7	0.8	9483.7	0.00	0.8
6.77	0.00	0.44	0.8	9601.63	117.93	691.65	0.79	42.00	9531.3	0.8	9531.3	0.00	0.8
6.78	0.00	0.44	0.8	9649.45	118.11	691.65	0.80	42.00	9579.1	0.8	9579.1	0.00	0.8
6.80	0.00	0.45	0.8	9697.57	118.48	691.65	0.80	42.00	9627.1	0.8	9627.1	0.00	0.8
6.82	0.00	0.45	0.8	9746.04	118.98	691.65	0.80	42.00	9675.3	0.8	9675.3	0.00	0.8
6.83	0.00	0.45	0.8	9794.88	119.55	691.65	0.81	42.00	9724.0	0.8	9724.0	0.00	0.8
6.85	0.00	0.45	0.8	9844.15	120.19	691.65	0.82	42.00	9773.0	0.8	9773.0	0.00	0.8
6.87	0.00	0.45	0.8	9893.89	120.93	691.66	0.82	42.00	9822.4	0.8	9822.4	0.00	0.8
6.88	0.00	0.45	0.8	9944.08	121.65	691.66	0.83	42.00	9872.3	0.8	9872.3	0.00	0.8
6.90	0.00	0.45	0.8	9994.64	122.30	691.66	0.84	42.00	9922.7	0.8	9922.7	0.00	0.8
6.92	0.00	0.46	0.8	10045.47	122.81	691.66	0.84	42.00	9973.3	0.8	9973.3	0.00	0.8
6.93	0.00	0.46	0.9	10096.50	123.22	691.66	0.85	42.00	10024.2	0.8	10024.2	0.00	0.8
6.95	0.00	0.46	0.9	10147.64	123.48	691.66	0.85	42.00	10075.2	0.9	10075.2	0.00	0.9
6.97	0.00	0.46	0.9	10198.83	123.63	691.66	0.85	42.00	10126.3	0.9	10126.3	0.00	0.9
6.98	0.00	0.46	0.9	10250.04	123.70	691.66	0.85	42.00	10177.5	0.9	10177.5	0.00	0.9
7.00	0.00	0.46	0.9	10301.27	123.75	691.66	0.85	42.00	10228.7	0.9	10228.7	0.00	0.9
7.02	0.00	0.47	0.9	10352.48	123.76	691.66	0.85	42.00	10279.9	0.9	10279.9	0.00	0.9
7.03	0.00	0.47	0.9	10403.73	123.80	691.66	0.85	42.00	10331.2	0.9	10331.2	0.00	0.9
7.05	0.00	0.47	0.9	10455.03	123.85	691.66	0.85	42.00	10382.4	0.9	10382.4	0.00	0.9
7.07	0.00	0.47	0.9	10506.09	123.64	691.66	0.85	42.00	10433.6	0.9	10433.6	0.00	0.9
7.08	0.00	0.47	0.9	10557.34	123.76	691.66	0.85	42.00	10484.8	0.9	10484.8	0.00	0.9
7.10	0.00	0.47	0.9	10608.79	123.99	691.66	0.86	42.00	10536.2	0.9	10536.2	0.00	0.9
7.12	0.00	0.47	0.9	10660.21	124.05	691.66	0.86	42.00	10587.6	0.9	10587.6	0.00	0.9
7.13	0.00	0.48	0.9	10711.84	124.29	691.66	0.86	42.00	10639.1	0.9	10639.1	0.00	0.9
7.15	0.00	0.48	0.9	10763.61	124.51	691.66	0.86	42.00	10690.8	0.9	10690.8	0.00	0.9
7.17	0.00	0.48	0.9	10815.03	124.25	691.66	0.86	42.00	10742.3	0.9	10742.3	0.00	0.9
7.18	0.00	0.48	0.9	10866.69	124.39	691.66	0.86	42.00	10793.9	0.9	10793.9	0.00	0.9
7.20	0.00	0.48	0.9	10918.51	124.61	691.66	0.86	42.00	10845.6	0.9	10845.6	0.00	0.9
7.22	0.00	0.48	0.9	10970.00	124.35	691.66	0.86	42.00	10897.2	0.9	10897.2	0.00	0.9
7.23	0.00	0.49	0.9	11021.73	124.51	691.66	0.86	42.00	10948.9	0.9	10948.9	0.00	0.9
7.25	0.00	0.49	0.9	11073.63	124.73	691.66	0.86	42.00	11000.7	0.9	11000.7	0.00	0.9
7.27	0.00	0.49	0.9	11125.97	125.25	691.66	0.87	42.00	11052.9	0.9	11052.9	0.00	0.9
7.28	0.00	0.49	0.9	11178.89	126.03	691.66	0.88	42.00	11105.5	0.9	11105.5	0.00	0.9
7.30	0.00	0.49	0.9	11232.64	127.15	691.66	0.89	42.00	11158.8	0.9	11158.8	0.00	0.9
7.32	0.00	0.49	0.9	11287.22	128.40	691.66	0.90	42.00	11212.9	0.9	11212.9	0.00	0.9
7.33	0.00	0.50	0.9	11342.64	129.70	691.67	0.92	42.00	11267.9	0.9	11267.9	0.00	0.9
7.35	0.00	0.50	0.9	11398.58	130.70	691.67	0.93	42.00	11323.5	0.9	11323.5	0.00	0.9
7.37	0.00	0.50	0.9	11454.53	131.07	691.67	0.93	42.00	11379.3	0.9	11379.3	0.00	0.9
7.38	0.00	0.50	0.9	11510.18	130.90	691.67	0.93	42.00	11435.0	0.9	11435.0	0.00	0.9
7.40	0.00	0.50	0.9	11565.21	130.22	691.67	0.92	42.00	11490.3	0.9	11490.3	0.00	0.9
7.42	0.00	0.50	0.9	11619.55	129.28	691.67	0.91	42.00	11544.9	0.9	11544.9	0.00	0.9
7.43	0.00	0.51	0.9	11673.15	128.21	691.66	0.90	42.00	11598.9	0.9	11598.9	0.00	0.9
7.45	0.00	0.51	0.9	11726.32	127.38	691.66	0.89	42.00	11652.4	0.9	11652.4	0.00	0.9
7.47	0.00	0.51	0.9	11779.56	127.14	691.66	0.89	42.00	11705.7	0.9	11705.7	0.00	0.9
7.48	0.00	0.51	0.9	11833.17	127.42	691.66	0.89	42.00	11759.3	0.9	11759.3	0.00	0.9
7.50	0.00	0.51	0.9	11887.48	128.22	691.66	0.90	42.00	11813.3	0.9	11813.3	0.00	0.9
7.52	0.00	0.51	0.9	11941.75	128.49	691.66	0.90	42.00	11867.4	0.9	11867.4	0.00	0.9
7.53	0.00	0.52	0.9	11996.48	129.04	691.67	0.91	42.00	11922.0	0.9	11922.0	0.00	0.9
7.55	0.00	0.52	0.9	12051.04	129.07	691.67	0.91	42.00	11976.5	0.9	11976.5	0.00	0.9
7.57	0.00	0.52	0.9	12105.96	129.45	691.67	0.91	42.00	12031.3	0.9	12031.3	0.00	0.9
7.58	0.00	0.52	0.9	12160.66	129.36	691.67	0.91	42.00	12086.0	0.9	12086.0	0.00	0.9
7.60	0.00	0.52	0.9	12215.69	129.66	691.67	0.92	42.00	12140.9	0.9	12140.9	0.00	0.9
7.62	0.00	0.52	0.9	12271.24	130.30	691.67	0.92	42.00	12196.3	0.9	12196.3	0.00	0.9
7.63	0.00	0.53	0.9	12327.46	131.19	691.67	0.93	42.00	12252.2	0.9	12252.2	0.00	0.9
7.65	0.00	0.53	0.9	12384.09	131.93	691.67	0.94	42.00	12308.5	0.9	12308.5	0.00	0.9
7.67	0.00	0.53	0.9	12440.65	132.12	691.67	0.94	42.00	12365.0	0.9	12365.0	0.00	0.9
7.68	0.00	0.53	0.9	12496.87	131.85	691.67	0.94	42.00	12421.3	0.9	12421.3	0.00	0.9
7.70	0.00	0.53	0.9	12552.43	131.09	691.67	0.93	42.00	12477.2	0.9	12477.2	0.00	0.9
7.72	0.00	0.53	0.9	12607.27	130.10	691.67	0.92	42.00	12532.4	0.9	12532.4	0.00	0.9
7.73	0.00	0.54	0.9	12661.36	128.99	691.67	0.91	42.00	12586.9	0.9	12586.9	0.00	0.9
7.75	0.00	0.54	0.9	12715.00	128.14	691.66	0.90	42.00	12640.8	0.9	12640.8	0.00	0.9
7.77	0.00	0.54	0.9	12768.71	127.89	691.66	0.90	42.00	12694.6	0.9	12694.6	0.00	0.9
7.78	0.00	0.54	0.9	12822.78	128.16	691.66	0.90	42.00	12748.6	0.9	12748.6	0.00	0.9
7.80	0.00	0.54	0.9	12877.55	128.96	691.67	0.91	42.00	12803.1	0.9	12803.1	0.00	0.9
7.82	0.00	0.54	0.9	12933.07	130.00	691.67	0.92	42.00	12858.2	0.9	12858.2	0.00	0.9
7.83	0.00	0.55	0.9	12989.38	131.18	691.67	0.93	42.00	12914.1	0.9	12914.1	0.00	0.9
7.85	0.00	0.55	0.9	13046.19	132.10	691.67	0.94	42.00	12970.6	0.9	12970.6	0.00	0.9
7.87	0.00	0.55	1.0	13103.76	133.20	691.67	0.95	42.00	13027.7	1.0	13027.7	0.00	1.0
7.88	0.00	0.55	1.0	13161.35	133.61	691.67	0.96	42.00	13085.2	1.0	13085.2	0.00	1.0
7.90	0.00	0.55	1.0	13218.97	133.78	691.67	0.96	42.00	13142.8	1.0	13142.8	0.00	1.0
7.92	0.00	0.55	1.0	13277.07	134.32	691.67	0.97	42.00	13200.7	1.0	13200.7	0.00	1.0
7.93	0.00	0.56	1.0	13335.01	134.36	691.67	0.97	42.00	13258.6	1.0	13258.6	0.00	1.0
7.95	0.00	0.56	1.0	13392.87	134.29	691.67	0.96	42.00	13316.5	1.0	13316.5	0.00	1.0
7.97	0.00	0.56	1.0	13451.14	134.67	691.67	0.97	42.00	13374.6	1.0	13374.6	0.00	1.0
7.98	0.00	0.56	1.0	13509.22	134.62	691.67	0.97	42.00	13432.7	1.0	13432.7	0.00	1.0
8.00	0.00	0.56	1.0	13567.19	134.49	691.67	0.97	42.00	13490.7	1.0	13490.7	0.00	1.0
8.02	0.00	0.56	1.0	13625.56	134.84	691.67	0.97	42.00	13549.0	1.0	13549.0	0.00	1.0
8.03	0.00	0.57	1.0	13683.73	134.76	691.67	0.97	42.00	13607.2	1.0	13607.2	0.00	1.0
8.05	0.00	0.57	1.0	13741.78	134.62	691.67	0.97	42.00	13665.3	1.0	13665.3	0.00	1.0
8.07	0.00	0.57	1.0	13799.44	134.18	691.67	0.96	42.00	13723.1	1.0	13723.1	0.00	1.0
8.08	0.00	0.57	1.0	13856.55	133.47	691.67	0.96	42.00	13780.4	1.0	13780.4	0.00	1.0
8.10	0.00	0.57	1.0	13913.65	133.22	691.67	0.95	42.00	13837.6	1.0	13837.6	0.00	1.0
8.12	0.00	0.58	1.0	13971.88	134.25	691.67	0.96	42.00	13895.5	1.0	13895.5	0.00	1.0
8.13	0.00	0.58	1.0	14031.45	135.96	691.67	0.98	42.00	13954.5	1.0	13954.5	0.00	1.0
8.15	0.00	0.58	1.0	14092.64	138.18	691.68	1.01	42.00	14014.9	1.0	14014.9	0.00	1.0
8.17	0.00	0.58	1.0	14154.83	139.95	691.68	1.03	42.00	14076.5	1.0	14076.5	0.00	1.0
8.18	0.00	0.58	1.0	14217.63	141.17	691.68	1.04	42.00	14138.9	1.0	14138.9	0.00	1.0
8.20	0.00	0.58	1.1	14280.82	141.97	691.68	1.05	42.00	14201.8	1.0	14201.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.59	1.1	14344.26	142.48	691.68	1.05	42.00	14265.0	1.1	14265.0	0.00	1.1
8.23	0.00	0.59	1.1	14407.85	142.81	691.68	1.06	42.00	14328.5	1.1	14328.5	0.00	1.1
8.25	0.00	0.59	1.1	14471.55	143.03	691.68	1.06	42.00	14392.1	1.1	14392.1	0.00	1.1
8.27	0.00	0.59	1.1	14535.33	143.18	691.68	1.06	42.00	14455.9	1.1	14455.9	0.00	1.1
8.28	0.00	0.59	1.1	14599.16	143.28	691.68	1.06	42.00	14519.7	1.1	14519.7	0.00	1.1
8.30	0.00	0.60	1.1	14663.03	143.36	691.68	1.06	42.00	14583.5	1.1	14583.5	0.00	1.1
8.32	0.00	0.60	1.1	14726.95	143.42	691.68	1.06	42.00	14647.4	1.1	14647.4	0.00	1.1
8.33	0.00	0.60	1.1	14791.67	144.25	691.68	1.07	42.00	14711.9	1.1	14711.9	0.00	1.1
8.35	0.00	0.60	1.1	14857.53	145.67	691.69	1.09	42.00	14777.3	1.1	14777.3	0.00	1.1
8.37	0.00	0.60	1.1	14924.43	147.17	691.69	1.11	42.00	14843.7	1.1	14843.7	0.00	1.1
8.38	0.00	0.61	1.1	14992.41	148.74	691.69	1.12	42.00	14911.1	1.1	14911.1	0.00	1.1
8.40	0.00	0.61	1.1	15061.07	149.92	691.69	1.14	42.00	14979.4	1.1	14979.4	0.00	1.1
8.42	0.00	0.61	1.1	15129.70	150.27	691.69	1.14	42.00	15048.0	1.1	15048.0	0.00	1.1
8.43	0.00	0.61	1.2	15198.78	150.82	691.69	1.15	42.00	15116.9	1.1	15116.9	0.00	1.2
8.45	0.00	0.61	1.2	15268.13	151.28	691.69	1.15	42.00	15186.1	1.2	15186.1	0.00	1.2
8.47	0.00	0.62	1.2	15337.22	151.16	691.69	1.15	42.00	15255.2	1.2	15255.2	0.00	1.2
8.48	0.00	0.62	1.2	15406.61	151.41	691.69	1.16	42.00	15324.5	1.2	15324.5	0.00	1.2
8.50	0.00	0.62	1.2	15476.18	151.69	691.69	1.16	42.00	15394.0	1.2	15394.0	0.00	1.2
8.52	0.00	0.62	1.2	15546.22	152.23	691.70	1.16	42.00	15463.9	1.2	15463.9	0.00	1.2
8.53	0.00	0.62	1.2	15616.85	153.00	691.70	1.17	42.00	15534.2	1.2	15534.2	0.00	1.2
8.55	0.00	0.63	1.2	15688.33	154.08	691.70	1.19	42.00	15605.4	1.2	15605.4	0.00	1.2
8.57	0.00	0.63	1.2	15759.87	154.48	691.70	1.19	42.00	15676.8	1.2	15676.8	0.00	1.2
8.58	0.00	0.63	1.2	15831.92	155.11	691.70	1.20	42.00	15748.7	1.2	15748.7	0.00	1.2
8.60	0.00	0.63	1.2	15904.60	155.94	691.70	1.21	42.00	15821.1	1.2	15821.1	0.00	1.2
8.62	0.00	0.64	1.2	15978.80	157.70	691.70	1.23	42.00	15894.8	1.2	15894.8	0.00	1.2
8.63	0.00	0.64	1.3	16054.57	159.81	691.70	1.25	42.00	15969.9	1.3	15969.9	0.01	1.3
8.65	0.00	0.64	1.3	16131.32	161.41	691.71	1.27	42.00	16046.2	1.3	16046.2	0.01	1.3
8.67	0.00	0.64	1.3	16208.02	161.83	691.71	1.28	42.00	16122.8	1.3	16122.8	0.01	1.3
8.68	0.00	0.64	1.3	16284.38	161.61	691.71	1.27	42.00	16199.2	1.3	16199.2	0.01	1.3
8.70	0.00	0.65	1.3	16360.87	161.68	691.71	1.27	42.00	16275.7	1.3	16275.7	0.01	1.3
8.72	0.00	0.65	1.3	16438.10	162.44	691.71	1.28	42.00	16352.7	1.3	16352.7	0.01	1.3
8.73	0.00	0.65	1.3	16516.58	163.90	691.71	1.30	42.00	16430.7	1.3	16430.7	0.01	1.3
8.75	0.00	0.65	1.3	16595.04	164.31	691.71	1.31	42.00	16509.1	1.3	16509.1	0.01	1.3
8.77	0.00	0.66	1.3	16672.85	163.78	691.71	1.30	42.00	16587.0	1.3	16587.0	0.01	1.3
8.78	0.00	0.66	1.3	16749.96	162.92	691.71	1.29	42.00	16664.4	1.3	16664.4	0.01	1.3
8.80	0.00	0.66	1.3	16826.97	162.58	691.71	1.29	42.00	16741.5	1.3	16741.5	0.01	1.3
8.82	0.00	0.66	1.3	16904.59	163.09	691.71	1.29	42.00	16819.0	1.3	16819.0	0.01	1.3
8.83	0.00	0.67	1.3	16983.37	164.39	691.71	1.31	42.00	16897.4	1.3	16897.4	0.01	1.3
8.85	0.00	0.67	1.3	17062.87	165.49	691.71	1.32	42.00	16976.6	1.3	16976.6	0.01	1.3
8.87	0.00	0.67	1.3	17142.82	166.25	691.71	1.33	42.00	17056.3	1.3	17056.3	0.01	1.3
8.88	0.00	0.67	1.3	17223.05	166.75	691.71	1.33	42.00	17136.4	1.3	17136.4	0.01	1.3
8.90	0.00	0.67	1.3	17303.47	167.07	691.71	1.34	42.00	17216.7	1.3	17216.7	0.01	1.3
8.92	0.00	0.68	1.3	17384.01	167.29	691.71	1.34	42.00	17297.2	1.3	17297.2	0.01	1.3
8.93	0.00	0.68	1.4	17465.45	168.24	691.72	1.35	42.00	17378.4	1.4	17378.4	0.01	1.4
8.95	0.00	0.68	1.4	17548.10	169.72	691.72	1.37	42.00	17460.6	1.4	17460.6	0.01	1.4
8.97	0.00	0.68	1.4	17631.84	171.22	691.72	1.39	42.00	17544.0	1.4	17544.0	0.01	1.4
8.98	0.00	0.69	1.4	17716.73	172.77	691.72	1.41	42.00	17628.4	1.4	17628.4	0.01	1.4
9.00	0.00	0.69	1.4	17802.32	173.89	691.72	1.42	42.00	17713.7	1.4	17713.7	0.01	1.4
9.02	0.00	0.69	1.4	17887.89	174.17	691.72	1.42	42.00	17799.2	1.4	17799.2	0.01	1.4
9.03	0.00	0.69	1.4	17973.93	174.70	691.72	1.43	42.00	17885.1	1.4	17885.1	0.01	1.4
9.05	0.00	0.70	1.4	18060.26	175.14	691.72	1.44	42.00	17971.3	1.4	17971.3	0.01	1.4
9.07	0.00	0.70	1.4	18146.32	174.98	691.72	1.43	42.00	18057.4	1.4	18057.4	0.01	1.4
9.08	0.00	0.70	1.4	18232.68	175.25	691.72	1.44	42.00	18143.7	1.4	18143.7	0.01	1.4
9.10	0.00	0.70	1.4	18319.25	175.52	691.73	1.44	42.00	18230.2	1.4	18230.2	0.01	1.5
9.12	0.00	0.71	1.4	18405.49	175.26	691.72	1.44	42.00	18316.5	1.4	18316.5	0.01	1.4
9.13	0.00	0.71	1.4	18492.00	175.47	691.72	1.44	42.00	18403.0	1.4	18403.0	0.01	1.5
9.15	0.00	0.71	1.4	18578.69	175.70	691.73	1.44	42.00	18489.6	1.4	18489.6	0.01	1.5
9.17	0.00	0.71	1.4	18665.03	175.41	691.72	1.44	42.00	18576.0	1.4	18576.0	0.01	1.5
9.18	0.00	0.72	1.4	18751.64	175.61	691.73	1.44	42.00	18662.6	1.4	18662.6	0.01	1.5
9.20	0.00	0.72	1.4	18838.43	175.83	691.73	1.45	42.00	18749.3	1.4	18749.3	0.01	1.5
9.22	0.00	0.72	1.4	18924.86	175.54	691.73	1.44	42.00	18835.8	1.4	18835.8	0.01	1.5
9.23	0.00	0.72	1.4	19011.56	175.73	691.73	1.44	42.00	18922.5	1.4	18922.5	0.01	1.5
9.25	0.00	0.73	1.4	19098.44	175.95	691.73	1.45	42.00	19009.3	1.4	19009.3	0.01	1.5
9.27	0.00	0.73	1.4	19184.96	175.65	691.73	1.44	42.00	19095.9	1.4	19095.9	0.01	1.5
9.28	0.00	0.73	1.4	19271.74	175.84	691.73	1.45	42.00	19182.6	1.4	19182.6	0.01	1.5
9.30	0.00	0.73	1.4	19358.70	176.06	691.73	1.45	42.00	19269.5	1.4	19269.5	0.01	1.5
9.32	0.00	0.74	1.4	19445.30	175.77	691.73	1.44	42.00	19356.2	1.4	19356.2	0.01	1.5
9.33	0.00	0.74	1.4	19532.16	175.95	691.73	1.45	42.00	19443.0	1.4	19443.0	0.01	1.5
9.35	0.00	0.74	1.5	19619.20	176.17	691.73	1.45	42.00	19530.0	1.4	19530.0	0.01	1.5
9.37	0.00	0.74	1.4	19705.88	175.87	691.73	1.45	42.00	19616.8	1.4	19616.8	0.01	1.5
9.38	0.00	0.75	1.4	19792.83	176.06	691.73	1.45	42.00	19703.7	1.4	19703.7	0.01	1.5
9.40	0.00	0.75	1.5	19879.94	176.28	691.73	1.45	42.00	19790.7	1.5	19790.7	0.01	1.5
9.42	0.00	0.75	1.4	19966.70	175.98	691.73	1.45	42.00	19877.6	1.4	19877.6	0.02	1.5
9.43	0.00	0.75	1.5	20053.73	176.16	691.73	1.45	42.00	19964.5	1.4	19964.5	0.02	1.5
9.45	0.00	0.76	1.5	20140.92	176.38	691.73	1.45	42.00	20051.7	1.5	20051.7	0.02	1.5
9.47	0.00	0.76	1.4	20227.75	176.08	691.73	1.45	42.00	20138.6	1.4	20138.6	0.02	1.5
9.48	0.00	0.76	1.5	20314.85	176.27	691.73	1.45	42.00	20225.6	1.5	20225.6	0.02	1.5
9.50	0.00	0.76	1.5	20402.12	176.48	691.73	1.45	42.00	20312.8	1.5	20312.8	0.02	1.5
9.52	0.00	0.77	1.4	20489.03	176.18	691.73	1.45	42.00	20399.8	1.4	20399.8	0.02	1.5
9.53	0.00	0.77	1.5	20576.20	176.37	691.73	1.45	42.00	20487.0	1.5	20487.0	0.02	1.5
9.55	0.00	0.77	1.5	20663.54	176.58	691.73	1.45	42.00	20574.2	1.5	20574.2	0.02	1.5
9.57	0.00	0.77	1.5	20751.34	177.09	691.73	1.46	42.00	20661.9	1.5	20661.9	0.02	1.5
9.58	0.00	0.78	1.5	20839.75	177.84	691.73	1.47	42.00	20750.1	1.5	20750.1	0.02	1.5
9.60	0.00	0.78	1.5	20929.03	178.90	691.73	1.48	42.00	20839.1	1.5	20839.1	0.02	1.5
9.62	0.00	0.78	1.5	21019.18	180.04	691.73	1.50	42.00	20929.0	1.5	20929.0	0.02	1.5
9.63	0.00	0.78	1.5	21110.21	181.21	691.73	1.51	42.00	21019.7	1.5	21019.7	0.02	1.5
9.65	0.00	0.79	1.5	21201.78	182.05	691.73	1.52	42.00	21111.1	1.5	21111.1	0.02	1.5
9.67	0.00	0.79	1.5	21293.36	182.26	691.73	1.53	42.00	21202.6	1.5	21202.6	0.02	1.5
9.68	0.00	0.79	1.5	21384.61	181.99	691.73	1.52	42.00	21293.9	1.5	21293.9	0.02	1.5
9.70	0.00	0.80	1.5	21476.01	182.06	691.73	1.52	42.00	21385.3	1.5	21385.3	0.02	1.5
9.72	0.00	0.80	1.5	21568.66	183.34	691.74	1.54	42.00	21477.7	1.5	21477.7	0.02	1.6
9.73	0.00	0.80	1.6	21662.77	185.10	691.74	1.56	42.00	21571.3	1.6	21571.3	0.02	1.6
9.75	0.00	0.80	1.6	21758.57	187.23	691.74	1.59	42.00	21666.6	1.6	21666.6	0.02	1.6
9.77	0.00	0.81	1.6	21855.43	188.79	691.74	1.61	42.00	21763.1	1.6	21763.1	0.02	1.6
9.78	0.00	0.81	1.6	21952.94	189.81	691.74	1.62	42.00	21860.4	1.6	21860.4	0.02	1.6
9.80	0.00	0.81	1.6	22050.86	190.45	691.74	1.63	42.00	21958.2	1.6	21958.2	0.02	1.7
9.82	0.00	0.82	1.6	22149.03	190.86	691.74	1.63	42.00	22056.3	1.6	22056.3	0.02	1.7
9.83	0.00	0.82	1.7	22248.19	191.94	691.75	1.65	42.00	22155.2	1.6	22155.2	0.02	1.7
9.85	0.00	0.82	1.7	22348.63	193.47	691.75	1.67	42.00	22255.3	1.7	22255.3	0.02	1.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	0.82	1.7	22450.21	194.95	691.75	1.69	42.00	22356.5	1.7	22356.5	0.02	1.7
9.88	0.00	0.83	1.7	22552.97	196.45	691.75	1.71	42.00	22458.9	1.7	22458.9	0.02	1.7
9.90	0.00	0.83	1.7	22656.45	197.51	691.75	1.72	42.00	22562.2	1.7	22562.2	0.02	1.7
9.92	0.00	0.83	1.7	22759.91	197.72	691.75	1.72	42.00	22665.6	1.7	22665.6	0.02	1.7
9.93	0.00	0.84	1.7	22863.85	198.24	691.75	1.73	42.00	22769.4	1.7	22769.4	0.03	1.8
9.95	0.00	0.84	1.7	22968.08	198.65	691.75	1.74	42.00	22873.6	1.7	22873.6	0.03	1.8
9.97	0.00	0.84	1.7	23072.85	199.27	691.76	1.74	42.00	22978.2	1.7	22978.2	0.03	1.8
9.98	0.00	0.85	1.8	23178.29	200.08	691.76	1.75	42.00	23083.5	1.8	23083.5	0.03	1.8
10.00	0.00	0.85	1.8	23284.64	201.15	691.76	1.77	42.00	23189.6	1.8	23189.6	0.03	1.8
10.02	0.00	0.85	1.8	23391.88	202.27	691.76	1.78	42.00	23296.6	1.8	23296.6	0.03	1.8
10.03	0.00	0.85	1.8	23500.02	203.40	691.76	1.80	42.00	23404.5	1.8	23404.5	0.03	1.8
10.05	0.00	0.86	1.8	23608.72	204.20	691.76	1.81	42.00	23513.1	1.8	23513.1	0.03	1.8
10.07	0.00	0.86	1.8	23718.25	205.18	691.76	1.82	42.00	23622.4	1.8	23622.4	0.03	1.9
10.08	0.00	0.86	1.8	23828.63	206.24	691.76	1.84	42.00	23732.6	1.8	23732.6	0.03	1.9
10.10	0.00	0.87	1.9	23940.23	207.67	691.77	1.86	42.00	23843.9	1.9	23843.9	0.03	1.9
10.12	0.00	0.87	1.9	24053.40	209.52	691.77	1.88	42.00	23956.7	1.9	23956.7	0.03	1.9
10.13	0.00	0.87	1.9	24167.54	210.84	691.77	1.90	42.00	24070.6	1.9	24070.6	0.03	1.9
10.15	0.00	0.88	1.9	24283.09	212.52	691.77	1.92	42.00	24185.8	1.9	24185.8	0.03	2.0
10.17	0.00	0.88	2.0	24400.21	214.39	691.77	1.95	42.00	24302.6	1.9	24302.6	0.03	2.0
10.18	0.00	0.88	2.0	24518.63	216.04	691.78	1.97	42.00	24420.7	2.0	24420.7	0.03	2.0
10.20	0.00	0.89	2.0	24638.33	217.62	691.78	1.99	42.00	24540.1	2.0	24540.1	0.03	2.0
10.22	0.00	0.89	2.0	24759.64	219.52	691.78	2.02	42.00	24661.1	2.0	24661.1	0.03	2.1
10.23	0.00	0.90	2.0	24882.16	221.05	691.78	2.04	42.00	24783.4	2.0	24783.4	0.04	2.1
10.25	0.00	0.90	2.1	25006.24	222.88	691.79	2.06	42.00	24907.1	2.1	24907.1	0.04	2.1
10.27	0.00	0.90	2.1	25130.94	223.81	691.79	2.08	42.00	25031.7	2.1	25031.7	0.04	2.1
10.28	0.00	0.91	2.1	25255.70	224.02	691.79	2.08	42.00	25156.4	2.1	25156.4	0.04	2.1
10.30	0.00	0.91	2.1	25380.84	224.44	691.79	2.08	42.00	25281.5	2.1	25281.5	0.04	2.1
10.32	0.00	0.91	2.1	25507.39	225.92	691.79	2.11	42.00	25407.8	2.1	25407.8	0.04	2.1
10.33	0.00	0.92	2.1	25635.50	227.71	691.79	2.13	42.00	25535.6	2.1	25535.6	0.04	2.2
10.35	0.00	0.92	2.2	25765.38	229.78	691.79	2.16	42.00	25665.2	2.2	25665.2	0.04	2.2
10.37	0.00	0.93	2.2	25896.37	231.20	691.80	2.18	42.00	25795.9	2.2	25795.9	0.04	2.2
10.38	0.00	0.93	2.2	26028.04	232.10	691.80	2.19	42.00	25927.5	2.2	25927.5	0.04	2.2
10.40	0.00	0.93	2.2	26160.14	232.67	691.80	2.20	42.00	26059.5	2.2	26059.5	0.04	2.2
10.42	0.00	0.94	2.2	26292.51	233.03	691.80	2.21	42.00	26191.8	2.2	26191.8	0.04	2.2
10.43	0.00	0.94	2.2	26425.89	234.08	691.80	2.22	42.00	26325.0	2.2	26325.0	0.04	2.3
10.45	0.00	0.94	2.2	26560.57	235.55	691.80	2.24	42.00	26459.5	2.2	26459.5	0.04	2.3
10.47	0.00	0.95	2.3	26697.23	237.74	691.80	2.27	42.00	26595.8	2.3	26595.8	0.04	2.3
10.48	0.00	0.95	2.3	26835.45	239.60	691.81	2.30	42.00	26733.8	2.3	26733.8	0.05	2.3
10.50	0.00	0.96	2.3	26975.11	241.31	691.81	2.32	42.00	26873.2	2.3	26873.2	0.05	2.4
10.52	0.00	0.96	2.3	27116.01	242.77	691.81	2.35	42.00	27013.9	2.3	27013.9	0.05	2.4
10.53	0.00	0.96	2.4	27258.85	244.90	691.81	2.38	42.00	27156.5	2.4	27156.5	0.05	2.4
10.55	0.00	0.97	2.4	27403.57	247.06	691.82	2.41	42.00	27301.0	2.4	27301.0	0.05	2.5
10.57	0.00	0.97	2.4	27550.32	249.36	691.82	2.44	42.00	27447.4	2.4	27447.4	0.05	2.5
10.58	0.00	0.98	2.5	27698.39	250.96	691.82	2.46	42.00	27595.3	2.5	27595.3	0.05	2.5
10.60	0.00	0.98	2.5	27847.39	252.07	691.82	2.48	42.00	27744.2	2.5	27744.2	0.05	2.5
10.62	0.00	0.99	2.5	27997.10	252.92	691.82	2.49	42.00	27893.8	2.5	27893.8	0.05	2.5
10.63	0.00	0.99	2.5	28148.24	254.44	691.83	2.52	42.00	28044.8	2.5	28044.8	0.05	2.6
10.65	0.00	0.99	2.5	28301.11	256.34	691.83	2.54	42.00	28197.4	2.5	28197.4	0.05	2.6
10.67	0.00	1.00	2.6	28456.38	258.94	691.83	2.58	42.00	28352.4	2.6	28352.4	0.05	2.6
10.68	0.00	1.00	2.6	28614.46	262.03	691.84	2.63	42.00	28510.2	2.6	28510.2	0.06	2.7
10.70	0.00	1.01	2.7	28775.63	265.42	691.84	2.68	42.00	28671.1	2.7	28671.1	0.06	2.7
10.72	0.00	1.01	2.7	28939.56	268.50	691.84	2.73	42.00	28834.7	2.7	28834.7	0.06	2.8
10.73	0.00	1.02	2.8	29106.20	271.48	691.85	2.77	42.00	29001.1	2.8	29001.1	0.06	2.8
10.75	0.00	1.02	2.8	29274.67	273.57	691.85	2.81	42.00	29169.4	2.8	29169.4	0.06	2.9
10.77	0.01	1.03	2.8	29445.31	275.89	691.85	2.84	42.00	29339.9	2.8	29339.9	0.06	2.9
10.78	0.00	1.03	2.9	29618.16	278.28	691.86	2.88	42.00	29512.6	2.9	29512.6	0.06	2.9
10.80	0.01	1.04	2.9	29793.77	281.21	691.86	2.92	42.00	29688.0	2.9	29688.0	0.07	3.0
10.82	0.01	1.04	3.0	29972.47	284.50	691.86	2.97	42.00	29866.5	3.0	29866.5	0.07	3.0
10.83	0.01	1.05	3.0	30154.49	288.02	691.87	3.03	42.00	30048.3	3.0	30048.3	0.07	3.1
10.85	0.01	1.05	3.1	30339.45	291.16	691.87	3.08	42.00	30233.1	3.1	30233.1	0.07	3.1
10.87	0.01	1.06	3.1	30527.28	294.19	691.88	3.13	42.00	30420.8	3.1	30420.8	0.07	3.2
10.88	0.01	1.06	3.2	30717.09	296.30	691.88	3.16	42.00	30610.5	3.2	30610.5	0.07	3.2
10.90	0.01	1.07	3.2	30908.31	297.80	691.88	3.19	42.00	30801.7	3.2	30801.7	0.07	3.3
10.92	0.01	1.07	3.2	31100.61	298.94	691.88	3.20	42.00	30993.9	3.2	30993.9	0.07	3.3
10.93	0.01	1.08	3.2	31294.66	300.74	691.89	3.23	42.00	31187.9	3.2	31187.9	0.08	3.3
10.95	0.01	1.08	3.3	31490.74	302.82	691.89	3.27	42.00	31383.9	3.3	31383.9	0.08	3.3
10.97	0.01	1.09	3.3	31689.53	305.59	691.89	3.31	42.00	31582.7	3.3	31582.7	0.08	3.4
10.98	0.01	1.10	3.4	31891.44	308.79	691.90	3.36	42.00	31784.5	3.4	31784.5	0.08	3.4
11.00	0.01	1.10	3.4	32096.76	312.27	691.90	3.42	42.00	31989.8	3.4	31989.8	0.08	3.5
11.02	0.01	1.11	3.5	32305.13	315.38	691.90	3.47	42.00	32198.1	3.5	32198.1	0.08	3.6
11.03	0.01	1.11	3.5	32517.40	319.31	691.91	3.54	42.00	32410.3	3.5	32410.3	0.08	3.6
11.05	0.01	1.12	3.6	32733.03	322.70	691.91	3.59	42.00	32626.0	3.6	32626.0	0.09	3.7
11.07	0.01	1.13	3.7	32952.25	326.29	691.92	3.65	42.00	32845.2	3.7	32845.2	0.09	3.7
11.08	0.01	1.13	3.7	33176.10	330.90	691.92	3.73	42.00	33069.1	3.7	33069.1	0.09	3.8
11.10	0.01	1.14	3.8	33405.09	335.98	691.93	3.82	42.00	33298.2	3.8	33298.2	0.09	3.9
11.12	0.01	1.14	3.9	33639.53	341.34	691.94	3.91	42.00	33532.8	3.9	33532.8	0.10	4.0
11.13	0.01	1.15	4.0	33879.77	347.01	691.94	4.00	41.92	33772.8	4.0	33772.8	0.10	4.1
11.15	0.01	1.16	4.1	34125.17	352.40	691.95	4.00	40.96	34012.8	4.0	34012.8	0.10	4.1
11.17	0.01	1.16	4.2	34374.78	362.01	691.96	4.00	39.34	34252.8	4.0	34252.8	0.10	4.1
11.18	0.01	1.17	4.2	34629.09	376.33	691.98	4.00	37.12	34492.8	4.0	34492.8	0.11	4.1
11.20	0.01	1.18	4.3	34888.27	395.50	692.00	4.00	35.01	34732.8	4.0	34732.8	0.11	4.1
11.22	0.01	1.19	4.4	35152.78	420.01	692.01	4.00	34.22	34972.8	4.0	34972.8	0.11	4.1
11.23	0.01	1.19	4.5	35423.49	450.72	692.02	4.00	33.29	35212.8	4.0	35212.8	0.12	4.1
11.25	0.01	1.20	4.6	35700.02	487.26	692.03	4.00	32.23	35452.8	4.0	35452.8	0.12	4.1
11.27	0.01	1.21	4.7	35982.75	529.98	692.04	4.00	31.05	35692.8	4.0	35692.8	0.12	4.1
11.28	0.01	1.22	4.8	36271.74	578.97	692.06	4.00	29.80	35932.8	4.0	35932.8	0.12	4.1
11.30	0.01	1.22	4.9	36567.63	634.86	692.08	4.00	28.46	36172.8	4.0	36172.8	0.13	4.1
11.32	0.01	1.23	5.0	36870.25	697.48	692.10	4.00	27.08	36412.8	4.0	36412.8	0.13	4.1
11.33	0.01	1.24	5.2	37180.65	767.88	692.12	4.00	25.66	36652.8	4.0	36652.8	0.14	4.1
11.35	0.01	1.25	5.3	37498.77	846.01	692.14	4.00	24.22	36892.8	4.0	36892.8	0.14	4.1
11.37	0.01	1.26	5.4	37825.18	932.41	692.17	4.00	22.77	37132.8	4.0	37132.8	0.14	4.1
11.38	0.01	1.27	5.6	38158.86	1026.09	692.20	4.00	21.37	37372.8	4.0	37372.8	0.15	4.1
11.40	0.01	1.27	5.6	38497.45	1124.69	692.23	4.00	20.03	37612.8	4.0	37612.8	0.15	4.2
11.42	0.01	1.28	5.7	38837.76	1224.99	692.26	4.00	18.82	37852.8	4.0	37852.8	0.15	4.2
11.43	0.01	1.29	5.7	39177.40	1324.64	692.29	4.00	17.72	38092.8	4.0	38092.8	0.15	4.2
11.45	0.01	1.30	5.6	39516.32	1423.55	692.32	4.00	16.74	38332.8	4.0	38332.8	0.15	4.2
11.47	0.01	1.31	5.7	39857.06	1524.29	692.35	4.00	15.83	38572.8	4.0	38572.8	0.16	4.2
11.48	0.01	1.32	5.8	40205.36	1632.59	692.39	4.00	14.93	38812.8	4.0	38812.8	0.16	4.2
11.50	0.01	1.33	6.1	40568.38	1755.61	692.42	4.00	14.02	39052.8	4.0	39052.8	0.17	4.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.01	1.34	6.5	40955.77	1903.00	692.47	4.00	13.04	39292.8	4.0	39292.8	0.18	4.2
11.53	0.01	1.35	7.0	41378.02	2085.25	692.53	4.00	11.98	39532.8	4.0	39532.8	0.20	4.2
11.55	0.02	1.37	7.8	41848.43	2315.66	692.60	4.00	10.83	39772.8	4.0	39772.8	0.22	4.2
11.57	0.02	1.39	8.9	42381.41	2608.64	692.69	4.00	9.61	40012.8	4.0	40012.8	0.25	4.3
11.58	0.02	1.41	10.2	42993.45	2980.68	692.80	4.00	8.36	40252.8	4.0	40252.8	0.29	4.3
11.60	0.03	1.44	11.8	43702.39	3449.63	692.95	4.00	7.13	40492.8	4.0	40492.8	0.34	4.3
11.62	0.03	1.47	13.8	44527.84	4035.08	693.03	4.00	6.55	40732.8	4.0	40732.8	0.40	4.4
11.63	0.03	1.50	16.0	45487.11	4754.34	693.09	4.00	6.19	40972.8	4.0	40972.8	0.47	4.5
11.65	0.04	1.54	18.5	46594.37	5621.60	693.16	4.00	5.80	41212.8	4.0	41212.8	0.55	4.5
11.67	0.04	1.58	21.0	47856.58	6643.81	693.25	4.00	5.39	41452.8	4.0	41452.8	0.63	4.6
11.68	0.04	1.62	23.6	49273.92	7821.15	693.34	4.00	4.98	41692.8	4.0	41692.8	0.71	4.7
11.70	0.04	1.66	26.1	50841.19	9148.42	693.45	4.00	4.57	41932.8	4.0	41932.8	0.80	4.8
11.72	0.04	1.71	28.5	52549.67	10616.90	693.57	4.00	4.18	42172.8	4.0	42172.8	0.88	4.9
11.73	0.05	1.75	30.7	54393.23	12220.46	693.70	4.00	3.82	42412.8	4.0	42412.8	0.96	5.0
11.75	0.05	1.81	33.1	56379.00	13966.23	693.84	4.00	3.48	42652.8	4.0	42652.8	1.04	5.0
11.77	0.06	1.87	35.9	58534.25	15881.49	693.99	4.00	3.16	42892.8	4.0	42892.8	1.15	5.1
11.78	0.07	1.94	39.6	60912.16	18019.39	694.10	4.00	3.03	43132.8	4.0	43132.8	1.28	5.3
11.80	0.08	2.02	44.6	63589.28	20456.52	694.22	4.00	2.91	43372.8	4.0	43372.8	1.46	5.5
11.82	0.09	2.11	51.1	66657.52	23284.75	694.35	4.00	2.78	43612.8	4.0	43612.8	1.69	5.7
11.83	0.10	2.22	59.2	70206.97	26594.20	694.51	4.00	2.65	43852.8	4.0	43852.8	1.98	6.0
11.85	0.11	2.33	68.3	74302.03	30449.26	694.69	4.00	2.52	44092.8	4.0	44092.8	2.31	6.3
11.87	0.11	2.44	77.6	78956.92	34864.16	694.90	4.00	2.40	44332.8	4.0	44332.8	2.66	6.7
11.88	0.11	2.56	86.2	84127.62	39794.85	695.12	4.00	2.28	44572.8	4.0	44572.8	2.98	7.0
11.90	0.11	2.66	93.1	89714.08	45141.32	695.35	4.00	2.18	44812.8	4.0	44812.8	3.25	7.3
11.92	0.10	2.76	97.7	95575.04	50762.27	695.58	4.00	2.09	45052.8	4.0	45052.8	3.44	7.4
11.93	0.09	2.85	99.6	101549.33	56496.56	695.82	4.00	2.01	45292.8	4.0	45292.8	3.54	7.54
11.95	0.08	2.94	98.7	107470.97	62178.20	696.05	4.00	1.94	45532.8	4.0	45532.8	3.53	7.53
11.97	0.07	3.01	95.3	113186.72	67653.95	696.26	4.00	1.88	45772.8	4.0	45772.8	3.42	7.42
11.98	0.06	3.06	89.6	118563.96	72791.20	696.45	4.00	1.83	46012.8	4.0	46012.8	3.24	7.24
12.00	0.05	3.11	82.1	123491.25	77478.48	696.62	4.00	1.79	46252.8	4.0	46252.8	2.98	6.98
12.02	0.03	3.14	73.0	127872.47	81619.70	696.77	4.00	1.75	46492.8	4.0	46492.8	2.66	6.66
12.03	0.02	3.16	62.7	131637.09	85144.33	696.90	4.00	1.73	46732.8	4.0	46732.8	2.29	6.29
12.05	0.01	3.18	51.8	134747.89	88015.12	697.01	46.10	19.65	49499.0	46.1	49499.0	1.90	48.00
12.07	0.01	3.19	41.1	137215.43	87716.40	697.00	46.49	19.84	52288.7	46.5	52288.7	1.51	48.00
12.08	0.01	3.19	31.4	139099.27	86810.61	696.96	46.85	20.07	55099.6	46.8	55099.6	1.15	48.00
12.10	0.01	3.20	23.4	140501.70	85402.11	696.91	47.14	20.32	57928.1	47.1	57928.1	0.86	48.00
12.12	0.01	3.21	17.5	141551.94	83623.84	696.85	47.36	20.58	60769.5	47.4	60769.5	0.64	48.0
12.13	0.01	3.22	13.9	142386.19	81616.68	696.77	1.00	0.44	60829.5	1.0	60829.5	0.51	1.5
12.15	0.01	3.23	12.3	143122.71	82293.20	696.80	4.00	1.75	61069.5	4.0	61069.5	0.45	4.5
12.17	0.01	3.25	12.1	143846.80	82777.29	696.82	1.00	0.44	61129.5	1.0	61129.5	0.44	1.4
12.18	0.02	3.26	12.6	144605.41	83475.90	696.84	4.00	1.74	61369.5	4.0	61369.5	0.47	4.5
12.20	0.01	3.28	13.4	145410.45	84040.94	696.86	1.00	0.43	61429.5	1.0	61429.5	0.50	1.5
12.22	0.01	3.29	14.0	146251.55	84822.05	696.89	4.00	1.73	61669.5	4.0	61669.5	0.52	4.5
12.23	0.01	3.30	14.3	147107.09	85437.58	696.91	1.00	0.43	61729.5	1.0	61729.5	0.53	1.5
12.25	0.01	3.31	14.1	147952.88	86223.37	696.94	14.26	6.13	62585.0	14.3	62585.0	0.52	14.8
12.27	0.01	3.32	13.6	148771.24	86186.20	696.94	14.10	6.06	63430.8	14.1	63430.8	0.50	14.6
12.28	0.01	3.33	13.0	149554.15	86123.32	696.94	13.64	5.86	64249.2	13.6	64249.2	0.48	14.1
12.30	0.01	3.34	12.4	150299.98	86050.78	696.94	13.05	5.61	65032.1	13.0	65032.1	0.46	13.5
12.32	0.01	3.35	11.9	151011.89	85979.79	696.93	12.43	5.35	65777.9	12.4	65777.9	0.44	12.9
12.33	0.01	3.36	11.4	151695.95	85918.02	696.93	11.87	5.10	66489.8	11.9	66489.8	0.42	12.3
12.35	0.01	3.37	11.1	152359.16	85869.32	696.93	11.40	4.91	67173.9	11.4	67173.9	0.41	11.8
12.37	0.01	3.38	10.8	153006.99	85833.09	696.93	11.05	4.76	67837.1	11.1	67837.1	0.40	11.5
12.38	0.01	3.39	10.6	153643.00	85805.88	696.93	10.80	4.65	68484.9	10.8	68484.9	0.39	11.2
12.40	0.01	3.40	10.4	154267.20	85782.25	696.93	10.60	4.56	69121.0	10.6	69121.0	0.39	11.0
12.42	0.01	3.41	10.2	154877.48	85756.52	696.93	10.40	4.48	69745.2	10.4	69745.2	0.38	10.8
12.43	0.01	3.42	9.9	155470.41	85725.25	696.92	10.17	4.38	70355.4	10.2	70355.4	0.37	10.5
12.45	0.01	3.43	9.6	156044.15	85688.72	696.92	9.88	4.26	70948.4	9.9	70948.4	0.35	10.2
12.47	0.01	3.43	9.2	156597.31	85648.95	696.92	9.56	4.12	71522.1	9.6	71522.1	0.34	9.9
12.48	0.01	3.44	8.9	157129.65	85607.55	696.92	9.22	3.97	72075.3	9.2	72075.3	0.33	9.5
12.50	0.01	3.45	8.5	157641.89	85566.63	696.92	8.87	3.82	72607.6	8.9	72607.6	0.32	9.2
12.52	0.01	3.45	8.2	158135.94	85528.33	696.92	8.54	3.68	73119.8	8.5	73119.8	0.31	8.8
12.53	0.01	3.46	8.0	158613.36	85493.52	696.92	8.23	3.55	73613.9	8.2	73613.9	0.30	8.5
12.55	0.01	3.47	7.7	159076.62	85462.73	696.91	7.96	3.43	74091.3	8.0	74091.3	0.29	8.2
12.57	0.01	3.47	7.5	159528.09	85436.78	696.91	7.72	3.33	74554.6	7.7	74554.6	0.28	8.0
12.58	0.01	3.48	7.3	159968.31	85413.73	696.91	7.52	3.24	75006.0	7.5	75006.0	0.27	7.8
12.60	0.01	3.49	7.2	160399.09	85393.04	696.91	7.34	3.16	75446.3	7.3	75446.3	0.27	7.6
12.62	0.01	3.49	7.1	160823.61	85377.34	696.91	7.18	3.10	75877.0	7.2	75877.0	0.26	7.4
12.63	0.01	3.50	7.0	161243.56	85366.51	696.91	7.08	3.05	76301.6	7.1	76301.6	0.26	7.3
12.65	0.01	3.51	7.0	161660.83	85359.27	696.91	7.00	3.02	76721.5	7.0	76721.5	0.26	7.3
12.67	0.01	3.51	6.9	162075.93	85354.42	696.91	6.95	3.00	77138.8	7.0	77138.8	0.26	7.2
12.68	0.01	3.52	6.9	162487.69	85348.91	696.91	6.92	2.98	77553.9	6.9	77553.9	0.25	7.2
12.70	0.01	3.52	6.8	162895.35	85341.46	696.91	6.86	2.96	77965.6	6.9	77965.6	0.25	7.1
12.72	0.01	3.53	6.7	163299.36	85333.72	696.91	6.79	2.93	78373.3	6.8	78373.3	0.25	7.0
12.73	0.01	3.54	6.6	163698.22	85324.91	696.91	6.73	2.90	78777.3	6.7	78777.3	0.25	7.0
12.75	0.01	3.54	6.6	164092.78	85315.46	696.91	6.65	2.87	79176.2	6.6	79176.2	0.24	6.9
12.77	0.01	3.55	6.5	164482.65	85306.48	696.91	6.58	2.84	79570.7	6.6	79570.7	0.24	6.8
12.78	0.01	3.55	6.4	164867.63	85296.90	696.91	6.50	2.80	79960.6	6.5	79960.6	0.24	6.7
12.80	0.01	3.56	6.3	165247.56	85286.95	696.91	6.42	2.77	80345.6	6.4	80345.6	0.24	6.7
12.82	0.01	3.56	6.3	165623.24	85277.66	696.91	6.33	2.73	80725.5	6.3	80725.5	0.23	6.6
12.83	0.01	3.57	6.2	165993.38	85267.87	696.91	6.26	2.70	81101.2	6.3	81101.2	0.23	6.5
12.85	0.01	3.57	6.1	166358.97	85257.78	696.91	6.17	2.66	81471.3	6.2	81471.3	0.23	6.4
12.87	0.01	3.58	6.0	166719.71	85248.37	696.91	6.09	2.63	81836.9	6.1	81836.9	0.22	6.3
12.88	0.01	3.59	5.9	167075.43	85238.50	696.91	6.01	2.59	82197.7	6.0	82197.7	0.22	6.2
12.90	0.01	3.59	5.8	167426.01	85228.34	696.91	5.93	2.56	82553.4	5.9	82553.4	0.22	6.1
12.92	0.01	3.60	5.8	167772.27	85218.88	696.91	5.84	2.52	82904.0	5.8	82904.0	0.21	6.1
12.93	0.01	3.60	5.7	168114.44	85210.48	696.91	5.77	2.49	83250.2	5.8	83250.2	0.21	6.0
12.95	0.00	3.61	5.6	168452.68	85202.46	696.90	5.70	2.46	83592.4	5.7	83592.4	0.21	5.9
12.97	0.01	3.61	5.6	168787.32	85194.93	696.90	5.64	2.43	83930.6	5.6	83930.6	0.21	5.8
12.98	0.01	3.62	5.5	169119.20	85188.56	696.90	5.58	2.41	84265.3	5.6	84265.3	0.21	5.8
13.00	0.00	3.62	5.5	169448.57	85183.30	696.90	5.53	2.39	84597.2	5.5	84597.2	0.20	5.7
13.02	0.00	3.63	5.4	169774.96	85177.80	696.90	5.49	2.37	84926.5	5.5	84926.5	0.20	5.7
13.03	0.00	3.63	5.4	170097.66	85171.13	696.90	5.44	2.35	85252.9	5.4	85252.9	0.20	5.6
13.05	0.01	3.63	5.3	170416.93	85164.02	696.90	5.38	2.32	85575.6	5.4	85575.6	0.20	5.6
13.07	0.00	3.64	5.3	170732.37	85156.76	696.90	5.32	2.30	85894.9	5.3	85894.9	0.20	5.5
13.08	0.00	3.64	5.2	171044.92	85150.04	696.90	5.26	2.27	86210.3	5.3	86210.3	0.19	5.5
13.10	0.00	3.65	5.2	171354.47	85144.14	696.90	5.21	2.25	86522.9	5.2	86522.9	0.19	5.4
13.12	0.00	3.65	5.1	171661.63	85138.76	696.90	5.16	2.23	86832.4	5.2	86832.4	0.19	5.3
13.13	0.00	3.66	5.1	171965.59	85133.17	696.90	5.12	2.21	87139.6	5.1	87139.6	0.19	5.3
13.15	0.00	3.66	5.0	172266.39	85126.80	696.90	5.07	2.19	87443.5	5.1	87443.5	0.19	5.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.00	3.67	5.0	172563.40	85119.85	696.90	5.01	2.16	87744.3	5.0	87744.3	0.18	5.2
13.18	0.00	3.67	4.9	172856.61	85112.27	696.90	4.95	2.14	88041.3	5.0	88041.3	0.18	5.1
13.20	0.00	3.67	4.8	173146.69	85105.34	696.90	4.89	2.11	88334.6	4.9	88334.6	0.18	5.1
13.22	0.00	3.68	4.8	173434.25	85099.69	696.90	4.83	2.09	88624.6	4.8	88624.6	0.18	5.0
13.23	0.00	3.68	4.7	173719.06	85094.42	696.90	4.79	2.07	88912.2	4.8	88912.2	0.18	5.0
13.25	0.00	3.69	4.7	174000.71	85088.50	696.90	4.75	2.05	89197.0	4.7	89197.0	0.17	4.9
13.27	0.00	3.69	4.7	174280.47	85083.45	696.90	4.69	2.03	89478.7	4.7	89478.7	0.17	4.9
13.28	0.00	3.70	4.6	174559.14	85080.47	696.90	4.66	2.01	89758.4	4.7	89758.4	0.17	4.8
13.30	0.00	3.70	4.6	174837.17	85078.74	696.90	4.64	2.01	90037.1	4.6	90037.1	0.17	4.8
13.32	0.00	3.70	4.6	175114.86	85077.77	696.90	4.63	2.00	90315.1	4.6	90315.1	0.17	4.8
13.33	0.00	3.71	4.6	175392.38	85077.26	696.90	4.63	2.00	90592.8	4.6	90592.8	0.17	4.8
13.35	0.00	3.71	4.6	175668.29	85075.48	696.90	4.63	2.00	90870.3	4.6	90870.3	0.17	4.8
13.37	0.00	3.72	4.6	175941.99	85071.66	696.90	4.60	1.99	91146.2	4.6	91146.2	0.17	4.8
13.38	0.00	3.72	4.5	176213.74	85067.49	696.90	4.56	1.97	91419.9	4.6	91419.9	0.17	4.7
13.40	0.00	3.72	4.5	176483.44	85063.49	696.90	4.53	1.96	91691.7	4.5	91691.7	0.17	4.7
13.42	0.00	3.73	4.4	176750.40	85058.71	696.90	4.50	1.94	91961.4	4.5	91961.4	0.17	4.7
13.43	0.00	3.73	4.4	177013.80	85052.40	696.90	4.45	1.92	92228.4	4.4	92228.4	0.16	4.6
13.45	0.00	3.74	4.3	177272.25	85043.90	696.90	4.39	1.90	92491.8	4.4	92491.8	0.16	4.6
13.47	0.00	3.74	4.2	177526.20	85034.45	696.90	4.31	1.86	92750.2	4.3	92750.2	0.16	4.5
13.48	0.00	3.74	4.2	177777.44	85027.24	696.90	4.23	1.83	93004.2	4.2	93004.2	0.16	4.4
13.50	0.00	3.75	4.2	178027.08	85022.93	696.90	4.19	1.81	93255.4	4.2	93255.4	0.16	4.3
13.52	0.00	3.75	4.1	178275.77	85020.37	696.90	4.16	1.80	93505.0	4.2	93505.0	0.15	4.3
13.53	0.00	3.75	4.1	178523.92	85018.89	696.90	4.14	1.79	93753.7	4.1	93753.7	0.15	4.3
13.55	0.00	3.76	4.1	178770.22	85016.50	696.90	4.14	1.79	94001.9	4.1	94001.9	0.15	4.3
13.57	0.00	3.76	4.1	179014.15	85012.28	696.90	4.11	1.77	94248.2	4.1	94248.2	0.15	4.3
13.58	0.00	3.76	4.0	179254.47	85006.30	696.90	4.07	1.76	94492.1	4.1	94492.1	0.15	4.2
13.60	0.00	3.77	4.0	179492.00	84999.90	696.90	4.01	1.73	94732.4	4.0	94732.4	0.15	4.2
13.62	0.00	3.77	3.9	179726.96	84994.53	696.90	3.96	1.71	94970.0	4.0	94970.0	0.15	4.1
13.63	0.00	3.78	3.9	179961.29	84991.33	696.90	3.92	1.69	95204.9	3.9	95204.9	0.15	4.1
13.65	0.00	3.78	3.9	180194.35	84989.44	696.90	3.91	1.69	95439.2	3.9	95439.2	0.14	4.1
13.67	0.00	3.78	3.9	180427.58	84988.34	696.90	3.88	1.68	95672.3	3.9	95672.3	0.15	4.0
13.68	0.00	3.79	3.9	180660.03	84987.73	696.90	3.89	1.68	95905.5	3.9	95905.5	0.14	4.0
13.70	0.00	3.79	3.9	180891.40	84985.86	696.90	3.87	1.67	96138.0	3.9	96138.0	0.14	4.0
13.72	0.00	3.79	3.8	181119.93	84981.94	696.90	3.86	1.67	96369.4	3.9	96369.4	0.14	4.0
13.73	0.00	3.80	3.8	181345.48	84976.12	696.90	3.81	1.65	96597.9	3.8	96597.9	0.14	3.9
13.75	0.00	3.80	3.7	181567.69	84969.81	696.90	3.76	1.62	96823.4	3.8	96823.4	0.14	3.9
13.77	0.00	3.80	3.7	181787.91	84964.48	696.90	3.70	1.60	97045.6	3.7	97045.6	0.14	3.8
13.78	0.00	3.81	3.7	182006.95	84961.30	696.90	3.67	1.59	97265.9	3.7	97265.9	0.14	3.8
13.80	0.00	3.81	3.6	182225.28	84959.41	696.90	3.65	1.58	97484.9	3.7	97484.9	0.14	3.8
13.82	0.00	3.81	3.6	182443.22	84958.32	696.90	3.64	1.57	97703.2	3.6	97703.2	0.14	3.8
13.83	0.00	3.82	3.6	182660.93	84957.69	696.90	3.63	1.57	97921.2	3.6	97921.2	0.14	3.8
13.85	0.00	3.82	3.6	182876.98	84955.81	696.90	3.63	1.57	98138.9	3.6	98138.9	0.13	3.8
13.87	0.00	3.82	3.6	183090.75	84951.86	696.90	3.60	1.56	98354.9	3.6	98354.9	0.13	3.7
13.88	0.00	3.82	3.5	183300.95	84946.02	696.90	3.56	1.54	98568.7	3.6	98568.7	0.13	3.7
13.90	0.00	3.83	3.5	183508.38	84939.68	696.90	3.50	1.51	98778.9	3.5	98778.9	0.13	3.6
13.92	0.00	3.83	3.4	183713.22	84934.32	696.90	3.46	1.49	98986.3	3.5	98986.3	0.13	3.6
13.93	0.00	3.83	3.4	183917.44	84931.11	696.89	3.41	1.48	99191.2	3.4	99191.2	0.13	3.5
13.95	0.00	3.84	3.4	184120.38	84929.20	696.89	3.40	1.47	99395.4	3.4	99395.4	0.13	3.5
13.97	0.00	3.84	3.4	184321.92	84926.53	696.89	3.38	1.46	99598.3	3.4	99598.3	0.13	3.5
13.98	0.00	3.84	3.3	184521.99	84923.66	696.89	3.36	1.45	99799.9	3.4	99799.9	0.12	3.5
14.00	0.00	3.85	3.3	184721.17	84921.29	696.89	3.33	1.44	99999.9	3.3	99999.9	0.12	3.5
14.02	0.00	3.85	3.3	184918.94	84919.00	696.89	3.32	1.43	100199.1	3.3	100199.1	0.12	3.4
14.03	0.00	3.85	3.3	185115.21	84916.09	696.89	3.30	1.42	100396.9	3.3	100396.9	0.12	3.4
14.05	0.00	3.85	3.3	185310.86	84913.97	696.89	3.27	1.41	100593.2	3.3	100593.2	0.12	3.4
14.07	0.00	3.86	3.3	185505.88	84912.72	696.89	3.26	1.41	100788.8	3.3	100788.8	0.12	3.4
14.08	0.00	3.86	3.3	185701.20	84912.38	696.89	3.25	1.40	100983.8	3.3	100983.8	0.12	3.4
14.10	0.00	3.86	3.2	185896.05	84912.22	696.89	3.26	1.41	101179.2	3.3	101179.2	0.12	3.4
14.12	0.00	3.87	3.2	186089.35	84910.20	696.89	3.25	1.40	101374.0	3.2	101374.0	0.12	3.4
14.13	0.00	3.87	3.2	186280.16	84906.16	696.89	3.22	1.39	101567.3	3.2	101567.3	0.12	3.3
14.15	0.00	3.87	3.2	186469.49	84902.18	696.89	3.18	1.37	101758.1	3.2	101758.1	0.12	3.3
14.17	0.00	3.87	3.1	186657.92	84899.81	696.89	3.16	1.36	101947.4	3.2	101947.4	0.12	3.3
14.18	0.00	3.88	3.1	186845.84	84898.40	696.89	3.14	1.36	102135.9	3.1	102135.9	0.12	3.3
14.20	0.00	3.88	3.1	187033.46	84897.58	696.89	3.13	1.35	102323.8	3.1	102323.8	0.12	3.2
14.22	0.00	3.88	3.1	187220.90	84897.11	696.89	3.13	1.35	102511.4	3.1	102511.4	0.12	3.2
14.23	0.00	3.89	3.1	187408.27	84896.86	696.89	3.12	1.35	102698.9	3.1	102698.9	0.12	3.2
14.25	0.00	3.89	3.1	187595.59	84896.74	696.89	3.12	1.35	102886.2	3.1	102886.2	0.12	3.2
14.27	0.00	3.89	3.1	187781.35	84895.13	696.89	3.12	1.35	103073.5	3.1	103073.5	0.12	3.2
14.28	0.00	3.89	3.1	187964.88	84891.33	696.89	3.10	1.34	103259.3	3.1	103259.3	0.11	3.2
14.30	0.00	3.90	3.0	188146.41	84887.10	696.89	3.06	1.32	103442.8	3.1	103442.8	0.11	3.2
14.32	0.00	3.90	3.0	188327.41	84884.57	696.89	3.03	1.31	103624.4	3.0	103624.4	0.11	3.1
14.33	0.00	3.90	3.0	188507.83	84883.46	696.89	3.02	1.30	103805.4	3.0	103805.4	0.11	3.1
14.35	0.00	3.90	3.0	188688.18	84882.81	696.89	3.01	1.30	103985.8	3.0	103985.8	0.11	3.1
14.37	0.00	3.91	3.0	188867.84	84882.06	696.89	3.01	1.30	104166.1	3.0	104166.1	0.11	3.1
14.38	0.00	3.91	3.0	189046.20	84880.07	696.89	2.99	1.29	104345.8	3.0	104345.8	0.11	3.1
14.40	0.00	3.91	3.0	189223.78	84877.98	696.89	2.97	1.28	104524.2	3.0	104524.2	0.11	3.1
14.42	0.00	3.91	3.0	189401.81	84877.65	696.89	2.96	1.28	104701.7	3.0	104701.7	0.11	3.1
14.43	0.00	3.92	3.0	189579.21	84877.48	696.89	2.97	1.28	104879.8	3.0	104879.8	0.11	3.1
14.45	0.00	3.92	3.0	189756.26	84876.50	696.89	2.96	1.28	105057.2	3.0	105057.2	0.11	3.1
14.47	0.00	3.92	3.0	189934.00	84876.83	696.89	2.95	1.28	105234.2	3.0	105234.2	0.11	3.1
14.48	0.00	3.93	3.0	190111.28	84877.07	696.89	2.96	1.28	105412.0	3.0	105412.0	0.11	3.1
14.50	0.00	3.93	3.0	190288.28	84876.33	696.89	2.95	1.28	105589.2	3.0	105589.2	0.11	3.1
14.52	0.00	3.93	3.0	190466.04	84876.81	696.89	2.95	1.27	105766.2	3.0	105766.2	0.11	3.1
14.53	0.00	3.93	3.0	190643.37	84877.13	696.89	2.96	1.28	105944.0	3.0	105944.0	0.11	3.1
14.55	0.00	3.94	3.0	190820.45	84876.45	696.89	2.96	1.28	106121.3	3.0	106121.3	0.11	3.1
14.57	0.00	3.94	2.9	190996.73	84875.40	696.89	2.95	1.28	106298.4	3.0	106298.4	0.11	3.1
14.58	0.00	3.94	2.9	191171.90	84873.49	696.89	2.94	1.27	106474.7	2.9	106474.7	0.11	3.0
14.60	0.00	3.94	2.9	191345.48	84870.80	696.89	2.92	1.26	106649.9	2.9	106649.9	0.11	3.0
14.62	0.00	3.95	2.9	191519.04	84869.19	696.89	2.89	1.25	106823.4	2.9	106823.4	0.11	3.0
14.63	0.00	3.95	2.9	191691.67	84868.24	696.89	2.89	1.25	106997.0	2.9	106997.0	0.11	3.0
14.65	0.00	3.95	2.9	191864.68	84867.69	696.89	2.88	1.24	107169.6	2.9	107169.6	0.11	3.0
14.67	0.00	3.95	2.9	192037.00	84867.38	696.89	2.88	1.25	107342.6	2.9	107342.6	0.11	3.0
14.68	0.00	3.96	2.9	192209.86	84867.22	696.89	2.87	1.24	107515.0	2.9	107515.0	0.11	3.0
14.70	0.00	3.96	2.9	192382.11	84867.15	696.89	2.88	1.25	107687.8	2.9	107687.8	0.11	3.0
14.72	0.00	3.96	2.9	192553.37	84865.56	696.89	2.87	1.24	107860.1	2.9	107860.1	0.11	3.0
14.73	0.00	3.96	2.8	192723.38	84863.32	696.89	2.85	1.23	108031.3	2.9	108031.3	0.11	3.0
14.75	0.00	3.97	2.8	192892.65	84861.33	696.89	2.83	1.22	108201.3	2.8	108201.3	0.11	2.9
14.77	0.00	3.97	2.8	193060.57	84859.23	696.89	2.82	1.22	108370.6	2.8	108370.6	0.10	2.9
14.78	0.00	3.97	2.8	193228.59	84857.99	696.89	2.80	1.21	108538.5	2.8	108538.5	0.10	2.9
14.80	0.00	3.97	2.8	193396.69	84858.17	696.89	2.80	1.21	108706.5	2.8	108706.5	0.10	2.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	3.98	2.8	193563.94	84857.39	696.89	2.80	1.21	108874.6	2.8	108874.6	0.10	2.9
14.83	0.00	3.98	2.8	193730.02	84855.37	696.89	2.79	1.20	109041.9	2.8	109041.9	0.10	2.9
14.85	0.00	3.98	2.8	193895.67	84853.78	696.89	2.77	1.20	109208.0	2.8	109208.0	0.10	2.9
14.87	0.00	3.98	2.8	194060.81	84852.84	696.89	2.76	1.19	109373.6	2.8	109373.6	0.10	2.9
14.88	0.00	3.99	2.8	194226.31	84852.68	696.89	2.75	1.19	109538.8	2.8	109538.8	0.10	2.9
14.90	0.00	3.99	2.8	194391.37	84852.61	696.89	2.76	1.19	109704.3	2.8	109704.3	0.10	2.9
14.92	0.00	3.99	2.7	194554.88	84850.62	696.89	2.75	1.19	109869.3	2.8	109869.3	0.10	2.9
14.93	0.00	3.99	2.7	194715.89	84846.56	696.89	2.73	1.18	110032.8	2.7	110032.8	0.10	2.8
14.95	0.00	4.00	2.7	194875.39	84842.55	696.89	2.68	1.16	110193.8	2.7	110193.8	0.10	2.8
14.97	0.00	4.00	2.6	195033.98	84840.14	696.89	2.66	1.15	110353.3	2.7	110353.3	0.10	2.8
14.98	0.00	4.00	2.6	195192.04	84838.70	696.89	2.64	1.14	110511.9	2.6	110511.9	0.10	2.7
15.00	0.00	4.00	2.6	195349.79	84837.85	696.89	2.63	1.14	110670.0	2.6	110670.0	0.10	2.7
15.02	0.00	4.00	2.6	195507.35	84837.36	696.89	2.63	1.14	110827.7	2.6	110827.7	0.10	2.7
15.03	0.00	4.01	2.6	195664.82	84837.08	696.89	2.63	1.14	110985.3	2.6	110985.3	0.10	2.7
15.05	0.00	4.01	2.6	195822.24	84836.93	696.89	2.62	1.13	111142.8	2.6	111142.8	0.10	2.7
15.07	0.00	4.01	2.6	195979.63	84836.86	696.89	2.62	1.13	111300.2	2.6	111300.2	0.10	2.7
15.08	0.00	4.01	2.6	196137.03	84836.84	696.89	2.62	1.13	111457.6	2.6	111457.6	0.10	2.7
15.10	0.00	4.02	2.6	196294.43	84836.84	696.89	2.62	1.13	111615.0	2.6	111615.0	0.10	2.7
15.12	0.00	4.02	2.6	196451.85	84836.87	696.89	2.62	1.13	111772.4	2.6	111772.4	0.10	2.7
15.13	0.00	4.02	2.6	196609.29	84836.91	696.89	2.62	1.13	111929.8	2.6	111929.8	0.10	2.7
15.15	0.00	4.02	2.6	196766.75	84836.95	696.89	2.62	1.13	112087.2	2.6	112087.2	0.10	2.7
15.17	0.00	4.03	2.6	196922.69	84835.45	696.89	2.62	1.13	112244.7	2.6	112244.7	0.10	2.7
15.18	0.00	4.03	2.6	197076.44	84831.73	696.89	2.60	1.12	112400.6	2.6	112400.6	0.10	2.7
15.20	0.00	4.03	2.5	197228.22	84827.57	696.89	2.56	1.11	112554.4	2.6	112554.4	0.09	2.7
15.22	0.00	4.03	2.5	197379.47	84825.07	696.89	2.53	1.09	112706.2	2.5	112706.2	0.09	2.6
15.23	0.00	4.03	2.5	197530.14	84823.96	696.89	2.52	1.09	112857.4	2.5	112857.4	0.09	2.6
15.25	0.00	4.04	2.5	197680.74	84823.31	696.89	2.51	1.09	113008.1	2.5	113008.1	0.09	2.6
15.27	0.00	4.04	2.5	197830.64	84822.55	696.89	2.51	1.08	113158.7	2.5	113158.7	0.09	2.6
15.28	0.00	4.04	2.5	197979.25	84820.55	696.89	2.50	1.08	113308.6	2.5	113308.6	0.09	2.6
15.30	0.00	4.04	2.5	198127.07	84818.47	696.89	2.48	1.07	113457.2	2.5	113457.2	0.09	2.6
15.32	0.00	4.05	2.5	198275.32	84818.12	696.89	2.46	1.06	113605.0	2.5	113605.0	0.09	2.6
15.33	0.00	4.05	2.5	198422.95	84817.93	696.89	2.47	1.07	113753.3	2.5	113753.3	0.09	2.6
15.35	0.00	4.05	2.5	198570.21	84816.94	696.89	2.46	1.06	113900.9	2.5	113900.9	0.09	2.6
15.37	0.00	4.05	2.4	198716.61	84815.70	696.89	2.45	1.06	114048.2	2.5	114048.2	0.09	2.5
15.38	0.00	4.05	2.4	198861.85	84813.68	696.89	2.44	1.05	114194.6	2.4	114194.6	0.09	2.5
15.40	0.00	4.06	2.4	199005.49	84810.93	696.89	2.42	1.05	114339.8	2.4	114339.8	0.09	2.5
15.42	0.00	4.06	2.4	199149.09	84809.28	696.89	2.39	1.03	114483.4	2.4	114483.4	0.09	2.5
15.43	0.00	4.06	2.4	199291.75	84808.30	696.89	2.39	1.03	114627.0	2.4	114627.0	0.09	2.5
15.45	0.00	4.06	2.4	199434.77	84807.72	696.89	2.38	1.03	114769.7	2.4	114769.7	0.09	2.5
15.47	0.00	4.06	2.4	199577.09	84807.39	696.89	2.38	1.03	114912.7	2.4	114912.7	0.09	2.5
15.48	0.00	4.07	2.4	199719.92	84807.20	696.89	2.37	1.03	115055.0	2.4	115055.0	0.09	2.5
15.50	0.00	4.07	2.4	199862.15	84807.11	696.89	2.38	1.03	115197.9	2.4	115197.9	0.09	2.5
15.52	0.00	4.07	2.4	200003.39	84805.51	696.89	2.37	1.02	115340.1	2.4	115340.1	0.09	2.5
15.53	0.00	4.07	2.3	200143.39	84803.28	696.89	2.35	1.02	115481.3	2.4	115481.3	0.09	2.4
15.55	0.00	4.07	2.3	200282.64	84801.29	696.89	2.33	1.01	115621.3	2.3	115621.3	0.09	2.4
15.57	0.00	4.08	2.3	200420.55	84799.21	696.89	2.32	1.00	115760.6	2.3	115760.6	0.09	2.4
15.58	0.00	4.08	2.3	200558.55	84797.96	696.89	2.30	0.99	115898.5	2.3	115898.5	0.09	2.4
15.60	0.00	4.08	2.3	200696.62	84798.11	696.89	2.30	0.99	116036.5	2.3	116036.5	0.09	2.4
15.62	0.00	4.08	2.3	200833.83	84797.33	696.89	2.30	0.99	116174.6	2.3	116174.6	0.09	2.4
15.63	0.00	4.08	2.3	200971.44	84796.86	696.89	2.29	0.99	116311.8	2.3	116311.8	0.09	2.4
15.65	0.00	4.09	2.3	201109.29	84797.50	696.89	2.29	0.99	116449.4	2.3	116449.4	0.09	2.4
15.67	0.00	4.09	2.3	201246.39	84797.00	696.89	2.30	0.99	116587.2	2.3	116587.2	0.09	2.4
15.68	0.00	4.09	2.3	201383.95	84796.71	696.89	2.29	0.99	116724.3	2.3	116724.3	0.09	2.4
15.70	0.00	4.09	2.3	201521.79	84797.45	696.89	2.29	0.99	116861.9	2.3	116861.9	0.09	2.4
15.72	0.00	4.09	2.3	201658.92	84797.01	696.89	2.30	0.99	116999.7	2.3	116999.7	0.09	2.4
15.73	0.00	4.10	2.3	201794.96	84795.21	696.89	2.29	0.99	117136.9	2.3	117136.9	0.08	2.4
15.75	0.00	4.10	2.3	201930.62	84793.75	696.89	2.27	0.98	117272.9	2.3	117272.9	0.08	2.4
15.77	0.00	4.10	2.3	202065.79	84792.88	696.89	2.26	0.98	117408.6	2.3	117408.6	0.08	2.3
15.78	0.00	4.10	2.3	202201.33	84792.75	696.89	2.25	0.97	117543.7	2.3	117543.7	0.08	2.3
15.80	0.00	4.10	2.3	202336.43	84792.69	696.89	2.26	0.98	117679.3	2.3	117679.3	0.08	2.3
15.82	0.00	4.11	2.2	202470.00	84790.72	696.89	2.25	0.97	117814.4	2.3	117814.4	0.08	2.3
15.83	0.00	4.11	2.2	202601.09	84786.71	696.89	2.23	0.96	117948.0	2.2	117948.0	0.08	2.3
15.85	0.00	4.11	2.2	202730.69	84782.73	696.89	2.18	0.94	118079.0	2.2	118079.0	0.08	2.3
15.87	0.00	4.11	2.1	202859.39	84780.34	696.89	2.16	0.93	118208.6	2.2	118208.6	0.08	2.2
15.88	0.00	4.11	2.1	202987.55	84778.90	696.89	2.14	0.93	118337.3	2.1	118337.3	0.08	2.2
15.90	0.00	4.12	2.1	203115.39	84778.05	696.89	2.14	0.92	118465.5	2.1	118465.5	0.08	2.2
15.92	0.00	4.12	2.1	203243.05	84777.54	696.89	2.13	0.92	118593.3	2.1	118593.3	0.08	2.2
15.93	0.00	4.12	2.1	203370.59	84777.25	696.89	2.13	0.92	118721.0	2.1	118721.0	0.08	2.2
15.95	0.00	4.12	2.1	203498.08	84777.08	696.89	2.13	0.92	118848.5	2.1	118848.5	0.08	2.2
15.97	0.00	4.12	2.1	203623.95	84775.40	696.89	2.12	0.92	118976.0	2.1	118976.0	0.08	2.2
15.98	0.00	4.12	2.1	203747.53	84771.50	696.89	2.10	0.91	119101.9	2.1	119101.9	0.08	2.2
16.00	0.00	4.13	2.0	203869.06	84767.15	696.89	2.06	0.89	119225.5	2.1	119225.5	0.08	2.1
16.02	0.00	4.13	2.0	203990.02	84764.54	696.89	2.03	0.88	119347.0	2.0	119347.0	0.08	2.1
16.03	0.00	4.13	2.0	204111.96	84764.95	696.89	2.02	0.87	119468.0	2.0	119468.0	0.08	2.1
16.05	0.00	4.13	2.1	204236.09	84768.12	696.89	2.03	0.88	119589.9	2.0	119589.9	0.08	2.1
16.07	0.00	4.13	2.1	204359.97	84770.05	696.89	2.07	0.89	119714.0	2.1	119714.0	0.08	2.1
16.08	0.00	4.14	2.0	204482.37	84768.32	696.89	2.06	0.89	119837.9	2.1	119837.9	0.08	2.1
16.10	0.00	4.14	2.0	204603.22	84765.30	696.89	2.04	0.88	119960.3	2.0	119960.3	0.08	2.1
16.12	0.00	4.14	2.0	204723.80	84763.48	696.89	2.01	0.87	120081.2	2.0	120081.2	0.08	2.1
16.13	0.00	4.14	2.0	204843.96	84762.79	696.89	2.01	0.87	120201.8	2.0	120201.8	0.08	2.1
16.15	0.00	4.14	2.0	204964.14	84762.38	696.89	2.00	0.87	120321.9	2.0	120321.9	0.08	2.1
16.17	0.00	4.14	2.0	205083.66	84761.74	696.89	2.00	0.87	120442.1	2.0	120442.1	0.07	2.1
16.18	0.00	4.15	2.0	205201.87	84759.78	696.89	1.99	0.86	120561.6	2.0	120561.6	0.07	2.1
16.20	0.00	4.15	2.0	205319.29	84757.68	696.89	1.97	0.85	120679.8	2.0	120679.8	0.07	2.0
16.22	0.00	4.15	2.0	205437.17	84757.34	696.89	1.96	0.85	120797.2	2.0	120797.2	0.07	2.0
16.23	0.00	4.15	2.0	205555.99	84758.74	696.89	1.96	0.85	120915.1	2.0	120915.1	0.07	2.0
16.25	0.00	4.15	2.0	205675.11	84759.99	696.89	1.98	0.86	121033.9	2.0	121033.9	0.07	2.1
16.27	0.00	4.15	2.0	205794.70	84760.76	696.89	1.99	0.86	121153.1	2.0	121153.1	0.07	2.1
16.28	0.00	4.16	2.0	205913.91	84760.84	696.89	1.99	0.86	121272.7	2.0	121272.7	0.07	2.1
16.30	0.00	4.16	2.0	206033.56	84760.90	696.89	1.99	0.86	121391.9	2.0	121391.9	0.07	2.1
16.32	0.00	4.16	2.0	206154.80	84762.94	696.89	1.99	0.86	121511.5	2.0	121511.5	0.08	2.1
16.33	0.00	4.16	2.0	206277.01	84765.50	696.89	2.02	0.87	121632.8	2.0	121632.8	0.08	2.1
16.35	0.00	4.16	2.0	206398.50	84765.75	696.89	2.04	0.88	121755.0	2.0	121755.0	0.08	2.1
16.37	0.00	4.17	2.0	206518.89	84763.92	696.89	2.02	0.88	121876.5	2.0	121876.5	0.08	2.1
16.38	0.00	4.17	2.0	206637.68	84761.22	696.89	2.01	0.87	121996.8	2.0	121996.8	0.07	2.1
16.40	0.00	4.17	2.0	206755.52	84758.68	696.89	1.98	0.86	122115.6	2.0	122115.6	0.07	2.1
16.42	0.00	4.17	2.0	206873.71	84758.08	696.89	1.96	0.85	122233.5	2.0	122233.5	0.07	2.0
16.43	0.00	4.17	2.0	206991.20	84757.72	696.89	1.97	0.85	122351.7	2.0	122351.7	0.07	2.0
16.45	0.00	4.17	2.0	207108.26	84756.59	696.89	1.96	0.85	122469.2	2.0	122469.2	0.07	2.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	4.18	2.0	207225.99	84756.84	696.89	1.95	0.84	122586.2	2.0	122586.2	0.07	2.0
16.48	0.00	4.18	2.0	207343.22	84757.00	696.89	1.96	0.85	122703.9	2.0	122703.9	0.07	2.0
16.50	0.00	4.18	1.9	207460.14	84756.19	696.89	1.95	0.84	122821.2	2.0	122821.2	0.07	2.0
16.52	0.00	4.18	2.0	207577.80	84756.63	696.89	1.95	0.84	122938.1	1.9	122938.1	0.07	2.0
16.53	0.00	4.18	2.0	207695.00	84756.91	696.89	1.96	0.85	123055.8	2.0	123055.8	0.07	2.0
16.55	0.00	4.18	1.9	207811.92	84756.16	696.89	1.95	0.84	123173.0	2.0	123173.0	0.07	2.0
16.57	0.00	4.19	2.0	207929.59	84756.64	696.89	1.95	0.84	123289.9	1.9	123289.9	0.07	2.0
16.58	0.00	4.19	2.0	208046.82	84756.95	696.89	1.96	0.85	123407.5	2.0	123407.5	0.07	2.0
16.60	0.00	4.19	1.9	208163.77	84756.22	696.89	1.95	0.84	123524.8	2.0	123524.8	0.07	2.0
16.62	0.00	4.19	2.0	208281.48	84756.71	696.89	1.95	0.84	123641.7	1.9	123641.7	0.07	2.0
16.63	0.00	4.19	2.0	208398.74	84757.02	696.89	1.96	0.85	123759.4	2.0	123759.4	0.07	2.0
16.65	0.00	4.19	1.9	208515.72	84756.29	696.89	1.95	0.85	123876.7	2.0	123876.7	0.07	2.0
16.67	0.00	4.20	1.9	208631.88	84755.19	696.89	1.95	0.84	123993.7	1.9	123993.7	0.07	2.0
16.68	0.00	4.20	1.9	208746.88	84753.21	696.89	1.94	0.84	124109.8	1.9	124109.8	0.07	2.0
16.70	0.00	4.20	1.9	208860.25	84750.42	696.89	1.92	0.83	124224.8	1.9	124224.8	0.07	2.0
16.72	0.00	4.20	1.9	208971.98	84747.14	696.89	1.89	0.82	124338.2	1.9	124338.2	0.07	2.0
16.73	0.00	4.20	1.8	209082.05	84743.85	696.89	1.86	0.81	124449.9	1.9	124449.9	0.07	1.9
16.75	0.00	4.20	1.8	209191.12	84741.19	696.89	1.83	0.79	124560.0	1.8	124560.0	0.07	1.9
16.77	0.00	4.21	1.8	209300.26	84740.26	696.89	1.82	0.79	124669.1	1.8	124669.1	0.07	1.9
16.78	0.00	4.21	1.8	209410.10	84741.03	696.89	1.82	0.79	124778.2	1.8	124778.2	0.07	1.9
16.80	0.00	4.21	1.9	209521.31	84743.10	696.89	1.83	0.79	124888.1	1.8	124888.1	0.07	1.9
16.82	0.00	4.21	1.9	209632.42	84744.36	696.89	1.85	0.80	124999.3	1.9	124999.3	0.07	1.9
16.83	0.00	4.21	1.9	209744.41	84745.14	696.89	1.85	0.80	125110.4	1.9	125110.4	0.07	1.9
16.85	0.00	4.21	1.9	209855.99	84745.62	696.89	1.87	0.81	125222.4	1.9	125222.4	0.07	1.9
16.87	0.00	4.22	1.9	209968.28	84745.92	696.89	1.86	0.80	125333.9	1.9	125333.9	0.07	1.9
16.88	0.00	4.22	1.9	210080.05	84746.11	696.89	1.87	0.81	125446.2	1.9	125446.2	0.07	1.9
16.90	0.00	4.22	1.9	210192.46	84746.23	696.89	1.86	0.81	125558.0	1.9	125558.0	0.07	1.9
16.92	0.00	4.22	1.9	210305.92	84747.92	696.89	1.87	0.81	125670.4	1.9	125670.4	0.07	1.9
16.93	0.00	4.22	1.9	210420.69	84750.27	696.89	1.89	0.82	125783.9	1.9	125783.9	0.07	2.0
16.95	0.00	4.22	1.9	210536.25	84752.38	696.89	1.91	0.83	125898.6	1.9	125898.6	0.07	2.0
16.97	0.00	4.23	1.9	210651.63	84752.99	696.89	1.93	0.83	126014.2	1.9	126014.2	0.07	2.0
16.98	0.00	4.23	1.9	210766.26	84752.05	696.89	1.92	0.83	126129.6	1.9	126129.6	0.07	2.0
17.00	0.00	4.23	1.9	210879.47	84749.89	696.89	1.91	0.83	126244.2	1.9	126244.2	0.07	2.0
17.02	0.00	4.23	1.9	210991.20	84746.99	696.89	1.89	0.82	126357.4	1.9	126357.4	0.07	2.0
17.03	0.00	4.23	1.8	211101.34	84743.91	696.89	1.86	0.81	126469.2	1.9	126469.2	0.07	1.9
17.05	0.00	4.23	1.8	211210.54	84741.39	696.89	1.84	0.79	126579.3	1.8	126579.3	0.07	1.9
17.07	0.00	4.24	1.8	211318.24	84738.94	696.89	1.82	0.79	126688.5	1.8	126688.5	0.07	1.9
17.08	0.00	4.24	1.8	211425.96	84737.47	696.89	1.79	0.78	126796.2	1.8	126796.2	0.07	1.9
17.10	0.00	4.24	1.8	211533.70	84737.51	696.89	1.80	0.78	126903.9	1.8	126903.9	0.07	1.9
17.12	0.00	4.24	1.8	211640.53	84736.62	696.89	1.80	0.78	127011.7	1.8	127011.7	0.07	1.9
17.13	0.00	4.24	1.8	211747.74	84736.08	696.89	1.78	0.77	127118.5	1.8	127118.5	0.07	1.8
17.15	0.00	4.24	1.8	211855.18	84736.70	696.89	1.79	0.77	127225.7	1.8	127225.7	0.07	1.9
17.17	0.00	4.24	1.8	211961.84	84736.15	696.89	1.79	0.77	127333.1	1.8	127333.1	0.07	1.9
17.18	0.00	4.25	1.8	212068.96	84735.83	696.89	1.78	0.77	127439.8	1.8	127439.8	0.07	1.8
17.20	0.00	4.25	1.8	212176.36	84736.57	696.89	1.79	0.77	127546.9	1.8	127546.9	0.07	1.9
17.22	0.00	4.25	1.8	212283.01	84736.09	696.89	1.79	0.77	127654.3	1.8	127654.3	0.07	1.9
17.23	0.00	4.25	1.8	212390.13	84735.82	696.89	1.78	0.77	127761.0	1.8	127761.0	0.07	1.8
17.25	0.00	4.25	1.8	212497.55	84736.59	696.89	1.79	0.77	127868.1	1.8	127868.1	0.07	1.9
17.27	0.00	4.25	1.8	212604.22	84736.13	696.89	1.79	0.77	127975.5	1.8	127975.5	0.07	1.9
17.28	0.00	4.26	1.8	212711.37	84735.87	696.89	1.78	0.77	128082.2	1.8	128082.2	0.07	1.8
17.30	0.00	4.26	1.8	212818.82	84736.64	696.89	1.79	0.77	128189.3	1.8	128189.3	0.07	1.9
17.32	0.00	4.26	1.8	212925.52	84736.19	696.89	1.79	0.77	128296.8	1.8	128296.8	0.07	1.9
17.33	0.00	4.26	1.8	213031.09	84734.32	696.89	1.78	0.77	128403.5	1.8	128403.5	0.07	1.8
17.35	0.00	4.26	1.7	213134.66	84731.19	696.89	1.76	0.76	128509.0	1.8	128509.0	0.06	1.8
17.37	0.00	4.26	1.7	213237.03	84727.98	696.89	1.73	0.75	128612.6	1.7	128612.6	0.06	1.8
17.38	0.00	4.26	1.7	213339.99	84727.37	696.89	1.71	0.74	128715.0	1.7	128715.0	0.06	1.8
17.40	0.00	4.27	1.7	213444.00	84729.01	696.89	1.72	0.74	128817.9	1.7	128817.9	0.07	1.8
17.42	0.00	4.27	1.7	213547.96	84730.02	696.89	1.73	0.75	128921.9	1.7	128921.9	0.07	1.8
17.43	0.00	4.27	1.7	213652.18	84730.23	696.89	1.73	0.75	129025.9	1.7	129025.9	0.07	1.8
17.45	0.00	4.27	1.7	213756.28	84730.37	696.89	1.74	0.75	129130.1	1.7	129130.1	0.07	1.8
17.47	0.00	4.27	1.7	213860.99	84730.86	696.89	1.74	0.75	129234.2	1.7	129234.2	0.07	1.8
17.48	0.00	4.27	1.8	213967.01	84732.77	696.89	1.75	0.75	129338.9	1.7	129338.9	0.07	1.8
17.50	0.00	4.28	1.8	214073.81	84734.86	696.89	1.77	0.76	129445.0	1.8	129445.0	0.07	1.8
17.52	0.00	4.28	1.8	214180.17	84735.21	696.89	1.78	0.77	129551.8	1.8	129551.8	0.07	1.8
17.53	0.00	4.28	1.8	214285.59	84733.82	696.89	1.77	0.77	129658.1	1.8	129658.1	0.07	1.8
17.55	0.00	4.28	1.8	214390.72	84732.59	696.89	1.76	0.76	129763.5	1.8	129763.5	0.07	1.8
17.57	0.00	4.28	1.7	214495.40	84731.85	696.89	1.75	0.76	129868.7	1.8	129868.7	0.07	1.8
17.58	0.00	4.28	1.8	214600.49	84731.82	696.89	1.74	0.75	129973.4	1.7	129973.4	0.07	1.8
17.60	0.00	4.28	1.7	214705.15	84731.80	696.89	1.75	0.76	130078.4	1.8	130078.4	0.07	1.8
17.62	0.00	4.29	1.7	214808.23	84729.79	696.89	1.74	0.75	130183.1	1.7	130183.1	0.06	1.8
17.63	0.00	4.29	1.7	214908.75	84725.65	696.89	1.72	0.74	130286.2	1.7	130286.2	0.06	1.8
17.65	0.00	4.29	1.7	215009.33	84723.14	696.89	1.68	0.72	130386.7	1.7	130386.7	0.06	1.7
17.67	0.00	4.29	1.7	215111.28	84724.57	696.89	1.68	0.72	130487.3	1.7	130487.3	0.06	1.7
17.68	0.00	4.29	1.7	215214.74	84727.45	696.89	1.70	0.73	130589.2	1.7	130589.2	0.06	1.8
17.70	0.00	4.29	1.7	215318.44	84729.20	696.89	1.72	0.75	130692.7	1.7	130692.7	0.06	1.8
17.72	0.00	4.29	1.7	215420.95	84728.26	696.89	1.73	0.75	130796.4	1.7	130796.4	0.06	1.8
17.73	0.00	4.30	1.7	215521.15	84724.76	696.89	1.71	0.74	130898.9	1.7	130898.9	0.06	1.8
17.75	0.00	4.30	1.6	215619.95	84721.04	696.89	1.67	0.72	130999.1	1.7	130999.1	0.06	1.7
17.77	0.00	4.30	1.6	215717.91	84718.80	696.89	1.65	0.71	131097.9	1.6	131097.9	0.06	1.7
17.78	0.00	4.30	1.6	215815.35	84717.45	696.89	1.63	0.71	131195.9	1.6	131195.9	0.06	1.7
17.80	0.00	4.30	1.6	215912.49	84716.63	696.89	1.62	0.70	131293.3	1.6	131293.3	0.06	1.7
17.82	0.00	4.30	1.6	216009.46	84716.15	696.89	1.62	0.70	131390.4	1.6	131390.4	0.06	1.7
17.83	0.00	4.30	1.6	216106.31	84715.86	696.89	1.62	0.70	131487.4	1.6	131487.4	0.06	1.7
17.85	0.00	4.31	1.6	216203.10	84715.69	696.89	1.61	0.70	131584.3	1.6	131584.3	0.06	1.7
17.87	0.00	4.31	1.6	216301.47	84717.21	696.89	1.61	0.70	131681.1	1.6	131681.1	0.06	1.7
17.88	0.00	4.31	1.7	216402.13	84721.07	696.89	1.64	0.71	131779.4	1.6	131779.4	0.06	1.7
17.90	0.00	4.31	1.7	216504.85	84725.43	696.89	1.68	0.73	131880.1	1.7	131880.1	0.06	1.7
17.92	0.00	4.31	1.7	216608.16	84728.07	696.89	1.71	0.74	131982.8	1.7	131982.8	0.06	1.8
17.93	0.00	4.31	1.7	216710.48	84727.67	696.89	1.72	0.74	132086.1	1.7	132086.1	0.06	1.8
17.95	0.00	4.32	1.7	216810.61	84724.50	696.89	1.71	0.74	132188.4	1.7	132188.4	0.06	1.8
17.97	0.00	4.32	1.6	216909.41	84720.97	696.89	1.67	0.72	132288.6	1.7	132288.6	0.06	1.7
17.98	0.00	4.32	1.6	217007.40	84718.84	696.89	1.65	0.71	132387.4	1.6	132387.4	0.06	1.7
18.00	0.00	4.32	1.6	217104.92	84717.56	696.89	1.63	0.71	132485.4	1.6	132485.4	0.06	1.7
18.02	0.00	4.32	1.6	217202.15	84716.79	696.89	1.63	0.70	132582.9	1.6	132582.9	0.06	1.7
18.03	0.00	4.32	1.6	217299.21	84716.33	696.89	1.62	0.70	132680.1	1.6	132680.1	0.06	1.7
18.05	0.00	4.32	1.6	217396.16	84716.06	696.89	1.62	0.70	132777.2	1.6	132777.2	0.06	1.7
18.07	0.00	4.32	1.6	217493.06	84715.90	696.89	1.62	0.70	132874.1	1.6	132874.1	0.06	1.7
18.08	0.00	4.33	1.6	217589.93	84715.81	696.89	1.61	0.70	132971.0	1.6	132971.0	0.06	1.7
18.10	0.00	4.33	1.6	217686.78	84715.77	696.89	1.61	0.70	133067.9	1.6	133067.9	0.06	1.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	4.33	1.6	217783.63	84715.74	696.89	1.61	0.70	133164.7	1.6	133164.7	0.06	1.7
18.13	0.00	4.33	1.6	217880.48	84715.74	696.89	1.61	0.70	133261.6	1.6	133261.6	0.06	1.7
18.15	0.00	4.33	1.6	217975.71	84714.13	696.89	1.61	0.70	133358.4	1.6	133358.4	0.06	1.7
18.17	0.00	4.33	1.5	218068.65	84710.22	696.89	1.59	0.69	133453.7	1.6	133453.7	0.06	1.6
18.18	0.00	4.33	1.5	218159.51	84705.84	696.89	1.55	0.67	133546.6	1.5	133546.6	0.06	1.6
18.20	0.00	4.34	1.5	218249.80	84703.20	696.89	1.51	0.65	133637.5	1.5	133637.5	0.06	1.6
18.22	0.00	4.34	1.5	218341.07	84703.61	696.89	1.50	0.65	133727.7	1.5	133727.7	0.06	1.6
18.23	0.00	4.34	1.6	218434.57	84706.82	696.89	1.52	0.66	133819.0	1.5	133819.0	0.06	1.6
18.25	0.00	4.34	1.6	218529.40	84710.38	696.89	1.56	0.67	133912.5	1.6	133912.5	0.06	1.6
18.27	0.00	4.34	1.6	218625.06	84712.54	696.89	1.58	0.68	134007.4	1.6	134007.4	0.06	1.6
18.28	0.00	4.34	1.6	218721.21	84713.85	696.89	1.59	0.69	134103.0	1.6	134103.0	0.06	1.7
18.30	0.00	4.34	1.6	218817.67	84714.65	696.89	1.60	0.69	134199.2	1.6	134199.2	0.06	1.7
18.32	0.00	4.35	1.6	218914.31	84715.15	696.89	1.61	0.70	134295.6	1.6	134295.6	0.06	1.7
18.33	0.00	4.35	1.6	219011.07	84715.45	696.89	1.61	0.70	134392.3	1.6	134392.3	0.06	1.7
18.35	0.00	4.35	1.6	219107.91	84715.64	696.89	1.61	0.70	134489.0	1.6	134489.0	0.06	1.7
18.37	0.00	4.35	1.6	219203.18	84714.15	696.89	1.61	0.70	134585.9	1.6	134585.9	0.06	1.7
18.38	0.00	4.35	1.5	219296.17	84710.31	696.89	1.59	0.69	134681.1	1.6	134681.1	0.06	1.6
18.40	0.00	4.35	1.5	219387.11	84705.97	696.89	1.55	0.67	134774.1	1.5	134774.1	0.06	1.6
18.42	0.00	4.35	1.5	219477.48	84703.35	696.89	1.52	0.66	134865.1	1.5	134865.1	0.06	1.6
18.43	0.00	4.36	1.5	219568.85	84703.79	696.89	1.51	0.65	134955.4	1.5	134955.4	0.06	1.6
18.45	0.00	4.36	1.6	219662.44	84707.00	696.89	1.52	0.66	135046.8	1.5	135046.8	0.06	1.6
18.47	0.00	4.36	1.6	219755.76	84708.96	696.89	1.56	0.67	135140.4	1.6	135140.4	0.06	1.6
18.48	0.00	4.36	1.5	219847.59	84707.20	696.89	1.56	0.67	135233.7	1.6	135233.7	0.06	1.6
18.50	0.00	4.36	1.5	219937.83	84704.12	696.89	1.53	0.66	135325.5	1.5	135325.5	0.06	1.6
18.52	0.00	4.36	1.5	220027.80	84702.26	696.89	1.50	0.65	135415.8	1.5	135415.8	0.06	1.6
18.53	0.00	4.36	1.5	220117.34	84701.55	696.89	1.50	0.65	135505.8	1.5	135505.8	0.06	1.6
18.55	0.00	4.36	1.5	220206.88	84701.12	696.89	1.49	0.65	135595.3	1.5	135595.3	0.06	1.5
18.57	0.00	4.37	1.5	220295.75	84700.46	696.89	1.49	0.65	135684.8	1.5	135684.8	0.06	1.5
18.58	0.00	4.37	1.5	220383.29	84698.46	696.89	1.48	0.64	135773.7	1.5	135773.7	0.05	1.5
18.60	0.00	4.37	1.4	220470.02	84696.31	696.89	1.46	0.63	135861.2	1.5	135861.2	0.05	1.5
18.62	0.00	4.37	1.5	220557.20	84695.95	696.89	1.45	0.63	135948.0	1.4	135948.0	0.05	1.5
18.63	0.00	4.37	1.5	220645.33	84697.36	696.89	1.45	0.63	136035.2	1.5	136035.2	0.06	1.5
18.65	0.00	4.37	1.5	220733.76	84698.61	696.89	1.47	0.64	136123.3	1.5	136123.3	0.06	1.5
18.67	0.00	4.37	1.5	220822.66	84699.38	696.89	1.47	0.64	136211.7	1.5	136211.7	0.06	1.5
18.68	0.00	4.37	1.5	220911.17	84699.45	696.89	1.48	0.64	136300.6	1.5	136300.6	0.06	1.5
18.70	0.00	4.38	1.5	221000.11	84699.49	696.89	1.48	0.64	136389.1	1.5	136389.1	0.06	1.5
18.72	0.00	4.38	1.5	221090.66	84701.54	696.89	1.48	0.64	136478.1	1.5	136478.1	0.06	1.5
18.73	0.00	4.38	1.5	221182.20	84704.13	696.89	1.51	0.65	136568.6	1.5	136568.6	0.06	1.6
18.75	0.00	4.38	1.5	221272.98	84704.36	696.89	1.53	0.66	136660.1	1.5	136660.1	0.06	1.6
18.77	0.00	4.38	1.5	221362.64	84702.49	696.89	1.51	0.65	136750.9	1.5	136750.9	0.06	1.6
18.78	0.00	4.38	1.5	221450.69	84699.75	696.89	1.49	0.65	136840.6	1.5	136840.6	0.06	1.5
18.80	0.00	4.38	1.5	221537.75	84697.16	696.89	1.47	0.63	136928.6	1.5	136928.6	0.05	1.5
18.82	0.00	4.38	1.5	221625.17	84696.53	696.89	1.45	0.63	137015.7	1.5	137015.7	0.05	1.5
18.83	0.00	4.39	1.4	221711.86	84696.15	696.89	1.46	0.63	137103.1	1.5	137103.1	0.05	1.5
18.85	0.00	4.39	1.4	221798.12	84695.00	696.89	1.44	0.62	137189.8	1.4	137189.8	0.05	1.5
18.87	0.00	4.39	1.4	221885.05	84695.24	696.89	1.44	0.62	137276.1	1.4	137276.1	0.05	1.5
18.88	0.00	4.39	1.4	221971.46	84695.38	696.89	1.45	0.63	137363.0	1.4	137363.0	0.05	1.5
18.90	0.00	4.39	1.4	222057.55	84694.55	696.89	1.44	0.62	137449.4	1.4	137449.4	0.05	1.5
18.92	0.00	4.39	1.4	222144.39	84694.98	696.89	1.43	0.62	137535.5	1.4	137535.5	0.05	1.5
18.93	0.00	4.39	1.4	222230.75	84695.24	696.89	1.45	0.63	137622.3	1.4	137622.3	0.05	1.5
18.95	0.00	4.39	1.4	222315.20	84692.86	696.89	1.44	0.62	137708.7	1.4	137708.7	0.05	1.5
18.97	0.00	4.40	1.4	222398.10	84689.40	696.89	1.41	0.61	137793.2	1.4	137793.2	0.05	1.5
18.98	0.00	4.40	1.3	222478.44	84685.29	696.89	1.38	0.60	137876.1	1.4	137876.1	0.05	1.4
19.00	0.00	4.40	1.3	222557.92	84681.87	696.89	1.34	0.58	137956.4	1.3	137956.4	0.05	1.4
19.02	0.00	4.40	1.4	222639.15	84682.76	696.89	1.32	0.57	138035.9	1.3	138035.9	0.05	1.4
19.03	0.00	4.40	1.4	222722.13	84686.25	696.89	1.35	0.59	138117.1	1.4	138117.1	0.05	1.4
19.05	0.00	4.40	1.4	222806.17	84689.06	696.89	1.38	0.60	138200.1	1.4	138200.1	0.05	1.4
19.07	0.00	4.40	1.4	222891.79	84691.70	696.89	1.40	0.61	138284.1	1.4	138284.1	0.05	1.5
19.08	0.00	4.40	1.4	222977.43	84693.30	696.89	1.43	0.62	138369.7	1.4	138369.7	0.05	1.5
19.10	0.00	4.41	1.4	223063.08	84693.34	696.89	1.43	0.62	138455.4	1.4	138455.4	0.05	1.5
19.12	0.00	4.41	1.4	223149.69	84694.31	696.89	1.43	0.62	138541.0	1.4	138541.0	0.05	1.5
19.13	0.00	4.41	1.4	223235.94	84694.90	696.89	1.44	0.62	138627.6	1.4	138627.6	0.05	1.5
19.15	0.00	4.41	1.4	223321.97	84694.32	696.89	1.44	0.62	138713.9	1.4	138713.9	0.05	1.5
19.17	0.00	4.41	1.4	223407.19	84693.30	696.89	1.43	0.62	138799.9	1.4	138799.9	0.05	1.5
19.18	0.00	4.41	1.4	223491.27	84691.34	696.89	1.42	0.61	138885.1	1.4	138885.1	0.05	1.5
19.20	0.00	4.41	1.4	223573.69	84688.55	696.89	1.40	0.61	138969.2	1.4	138969.2	0.05	1.5
19.22	0.00	4.41	1.3	223654.46	84685.24	696.89	1.37	0.59	139051.6	1.4	139051.6	0.05	1.4
19.23	0.00	4.41	1.3	223733.54	84681.90	696.89	1.35	0.58	139132.4	1.3	139132.4	0.05	1.4
19.25	0.00	4.42	1.3	223811.61	84679.20	696.89	1.32	0.57	139211.5	1.3	139211.5	0.05	1.4
19.27	0.00	4.42	1.3	223889.74	84678.25	696.89	1.30	0.56	139289.6	1.3	139289.6	0.05	1.4
19.28	0.00	4.42	1.3	223968.58	84679.02	696.89	1.30	0.56	139367.7	1.3	139367.7	0.05	1.4
19.30	0.00	4.42	1.3	224048.80	84681.11	696.89	1.31	0.57	139446.5	1.3	139446.5	0.05	1.4
19.32	0.00	4.42	1.4	224130.53	84684.00	696.89	1.34	0.58	139526.8	1.3	139526.8	0.05	1.4
19.33	0.00	4.42	1.4	224213.85	84687.09	696.89	1.36	0.59	139608.5	1.4	139608.5	0.05	1.4
19.35	0.00	4.42	1.4	224298.14	84689.65	696.89	1.39	0.60	139691.8	1.4	139691.8	0.05	1.4
19.37	0.00	4.42	1.4	224382.33	84690.53	696.89	1.40	0.61	139776.1	1.4	139776.1	0.05	1.5
19.38	0.00	4.43	1.4	224465.81	84689.72	696.89	1.40	0.61	139860.3	1.4	139860.3	0.05	1.5
19.40	0.00	4.43	1.4	224547.90	84687.61	696.89	1.39	0.60	139943.8	1.4	139943.8	0.05	1.4
19.42	0.00	4.43	1.3	224628.49	84684.72	696.89	1.37	0.59	140025.9	1.4	140025.9	0.05	1.4
19.43	0.00	4.43	1.3	224707.49	84681.64	696.89	1.34	0.58	140106.4	1.3	140106.4	0.05	1.4
19.45	0.00	4.43	1.3	224785.53	84679.09	696.89	1.32	0.57	140185.4	1.3	140185.4	0.05	1.4
19.47	0.00	4.43	1.3	224862.06	84676.61	696.89	1.30	0.56	140263.5	1.3	140263.5	0.05	1.3
19.48	0.00	4.43	1.3	224938.60	84675.12	696.89	1.28	0.55	140340.0	1.3	140340.0	0.05	1.3
19.50	0.00	4.43	1.3	225015.16	84675.15	696.89	1.28	0.55	140416.6	1.3	140416.6	0.05	1.3
19.52	0.00	4.43	1.3	225090.80	84674.24	696.89	1.28	0.55	140493.1	1.3	140493.1	0.05	1.3
19.53	0.00	4.44	1.3	225166.81	84673.69	696.89	1.26	0.55	140568.8	1.3	140568.8	0.05	1.3
19.55	0.00	4.44	1.3	225243.05	84674.30	696.89	1.27	0.55	140644.8	1.3	140644.8	0.05	1.3
19.57	0.00	4.44	1.3	225318.50	84673.73	696.89	1.27	0.55	140721.0	1.3	140721.0	0.05	1.3
19.58	0.00	4.44	1.3	225394.40	84673.40	696.89	1.26	0.54	140796.5	1.3	140796.5	0.05	1.3
19.60	0.00	4.44	1.3	225470.58	84674.13	696.89	1.27	0.55	140872.4	1.3	140872.4	0.05	1.3
19.62	0.00	4.44	1.3	225546.00	84673.65	696.89	1.27	0.55	140948.5	1.3	140948.5	0.05	1.3
19.63	0.00	4.44	1.3	225621.89	84673.35	696.89	1.26	0.54	141024.0	1.3	141024.0	0.05	1.3
19.65	0.00	4.44	1.3	225698.07	84674.12	696.89	1.26	0.55	141099.8	1.3	141099.8	0.05	1.3
19.67	0.00	4.44	1.3	225773.50	84673.65	696.89	1.27	0.55	141176.0	1.3	141176.0	0.05	1.3
19.68	0.00	4.45	1.3	225849.40	84673.37	696.89	1.26	0.54	141251.5	1.3	141251.5	0.05	1.3
19.70	0.00	4.45	1.3	225925.59	84674.14	696.89	1.27	0.55	141327.4	1.3	141327.4	0.05	1.3
19.72	0.00	4.45	1.3	226001.02	84673.67	696.89	1.27	0.55	141403.5	1.3	141403.5	0.05	1.3
19.73	0.00	4.45	1.2	226075.31	84671.77	696.89	1.26	0.54	141479.0	1.3	141479.0	0.05	1.3
19.75	0.00	4.45	1.2	226147.57	84668.60	696.89	1.24	0.54	141553.3	1.2	141553.3	0.05	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	4.45	1.2	226218.60	84665.33	696.89	1.20	0.52	141625.5	1.2	141625.5	0.04	1.2
19.78	0.00	4.45	1.2	226290.23	84664.70	696.89	1.18	0.51	141696.6	1.2	141696.6	0.04	1.2
19.80	0.00	4.45	1.2	226362.91	84666.35	696.89	1.19	0.52	141768.2	1.2	141768.2	0.05	1.2
19.82	0.00	4.45	1.2	226435.54	84667.36	696.89	1.21	0.52	141840.9	1.2	141840.9	0.05	1.3
19.83	0.00	4.45	1.2	226508.43	84667.56	696.89	1.21	0.52	141913.5	1.2	141913.5	0.05	1.3
19.85	0.00	4.46	1.2	226581.19	84667.69	696.89	1.21	0.53	141986.4	1.2	141986.4	0.05	1.3
19.87	0.00	4.46	1.2	226654.56	84668.18	696.89	1.21	0.52	142059.1	1.2	142059.1	0.05	1.3
19.88	0.00	4.46	1.2	226729.24	84670.10	696.89	1.22	0.53	142132.5	1.2	142132.5	0.05	1.3
19.90	0.00	4.46	1.3	226804.72	84672.20	696.89	1.24	0.54	142207.2	1.2	142207.2	0.05	1.3
19.92	0.00	4.46	1.3	226879.74	84672.54	696.89	1.26	0.54	142282.7	1.3	142282.7	0.05	1.3
19.93	0.00	4.46	1.2	226953.80	84671.13	696.89	1.25	0.54	142357.7	1.3	142357.7	0.05	1.3
19.95	0.00	4.46	1.2	227027.56	84669.87	696.89	1.23	0.53	142431.8	1.2	142431.8	0.05	1.3
19.97	0.00	4.46	1.2	227100.87	84669.11	696.89	1.23	0.53	142505.5	1.2	142505.5	0.05	1.3
19.98	0.00	4.46	1.2	227174.58	84669.06	696.89	1.22	0.53	142578.8	1.2	142578.8	0.05	1.3
20.00	0.00	4.46	1.2	227247.86	84669.04	696.89	1.23	0.53	142652.5	1.2	142652.5	0.05	1.3
20.02	0.00	4.47	1.2	227319.53	84666.99	696.89	1.22	0.53	142725.8	1.2	142725.8	0.04	1.3
20.03	0.00	4.47	1.2	227388.61	84662.79	696.88	1.19	0.52	142797.5	1.2	142797.5	0.04	1.2
20.05	0.00	4.47	1.1	227456.11	84658.63	696.88	1.15	0.50	142866.6	1.2	142866.6	0.04	1.2
20.07	0.00	4.47	1.1	227524.29	84657.73	696.88	1.13	0.49	142934.1	1.1	142934.1	0.04	1.2
20.08	0.00	4.47	1.2	227594.23	84660.16	696.88	1.14	0.49	143002.2	1.1	143002.2	0.04	1.2
20.10	0.00	4.47	1.2	227665.92	84663.67	696.89	1.17	0.50	143072.2	1.2	143072.2	0.04	1.2
20.12	0.00	4.47	1.2	227737.98	84665.79	696.89	1.19	0.52	143143.9	1.2	143143.9	0.05	1.2
20.13	0.00	4.47	1.2	227808.92	84665.05	696.89	1.20	0.52	143215.9	1.2	143215.9	0.04	1.2
20.15	0.00	4.47	1.2	227879.20	84663.26	696.89	1.18	0.51	143286.9	1.2	143286.9	0.04	1.2
20.17	0.00	4.48	1.2	227950.41	84663.53	696.89	1.17	0.51	143357.1	1.2	143357.1	0.04	1.2
20.18	0.00	4.48	1.2	228022.87	84665.72	696.89	1.19	0.51	143428.4	1.2	143428.4	0.05	1.2
20.20	0.00	4.48	1.2	228095.42	84667.05	696.89	1.21	0.52	143500.8	1.2	143500.8	0.05	1.3
20.22	0.00	4.48	1.2	228166.66	84665.83	696.89	1.21	0.52	143573.4	1.2	143573.4	0.04	1.3
20.23	0.00	4.48	1.1	228235.50	84662.13	696.88	1.19	0.51	143644.6	1.2	143644.6	0.04	1.2
20.25	0.00	4.48	1.1	228302.88	84658.26	696.88	1.15	0.50	143713.5	1.1	143713.5	0.04	1.2
20.27	0.00	4.48	1.1	228371.00	84657.55	696.88	1.12	0.49	143780.8	1.1	143780.8	0.04	1.2
20.28	0.00	4.48	1.2	228440.92	84660.09	696.88	1.14	0.49	143849.0	1.1	143849.0	0.04	1.2
20.30	0.00	4.48	1.2	228512.62	84663.66	696.89	1.17	0.50	143918.9	1.2	143918.9	0.04	1.2
20.32	0.00	4.48	1.2	228584.71	84665.83	696.89	1.19	0.52	143990.6	1.2	143990.6	0.05	1.2
20.33	0.00	4.49	1.2	228655.69	84665.12	696.89	1.20	0.52	144062.7	1.2	144062.7	0.04	1.2
20.35	0.00	4.49	1.2	228726.00	84663.34	696.89	1.18	0.51	144133.6	1.2	144133.6	0.04	1.2
20.37	0.00	4.49	1.2	228797.25	84663.61	696.89	1.17	0.51	144204.0	1.2	144204.0	0.04	1.2
20.38	0.00	4.49	1.2	228869.77	84665.82	696.89	1.19	0.51	144275.2	1.2	144275.2	0.05	1.2
20.40	0.00	4.49	1.2	228942.36	84667.15	696.89	1.21	0.52	144347.7	1.2	144347.7	0.05	1.3
20.42	0.00	4.49	1.2	229013.65	84665.93	696.89	1.21	0.52	144420.3	1.2	144420.3	0.04	1.3
20.43	0.00	4.49	1.1	229082.54	84662.22	696.88	1.19	0.51	144491.6	1.2	144491.6	0.04	1.2
20.45	0.00	4.49	1.1	229149.96	84658.35	696.88	1.15	0.50	144560.5	1.1	144560.5	0.04	1.2
20.47	0.00	4.49	1.1	229216.51	84656.02	696.88	1.12	0.49	144627.9	1.1	144627.9	0.04	1.2
20.48	0.00	4.49	1.1	229282.52	84654.60	696.88	1.11	0.48	144694.5	1.1	144694.5	0.04	1.2
20.50	0.00	4.50	1.1	229348.21	84653.75	696.88	1.10	0.48	144760.5	1.1	144760.5	0.04	1.1
20.52	0.00	4.50	1.1	229413.71	84653.23	696.88	1.09	0.47	144826.2	1.1	144826.2	0.04	1.1
20.53	0.00	4.50	1.1	229479.09	84652.93	696.88	1.09	0.47	144891.7	1.1	144891.7	0.04	1.1
20.55	0.00	4.50	1.1	229544.40	84652.74	696.88	1.09	0.47	144957.0	1.1	144957.0	0.04	1.1
20.57	0.00	4.50	1.1	229611.30	84654.26	696.88	1.09	0.47	145022.4	1.1	145022.4	0.04	1.1
20.58	0.00	4.50	1.2	229680.51	84658.16	696.88	1.12	0.48	145089.3	1.1	145089.3	0.04	1.2
20.60	0.00	4.50	1.2	229751.81	84662.55	696.88	1.15	0.50	145158.5	1.2	145158.5	0.04	1.2
20.62	0.00	4.50	1.2	229823.69	84665.22	696.89	1.19	0.51	145229.8	1.2	145229.8	0.05	1.2
20.63	0.00	4.50	1.2	229894.57	84664.80	696.89	1.20	0.52	145301.6	1.2	145301.6	0.04	1.2
20.65	0.00	4.50	1.2	229964.84	84663.20	696.89	1.18	0.51	145372.5	1.2	145372.5	0.04	1.2
20.67	0.00	4.51	1.2	230036.11	84663.59	696.89	1.17	0.51	145442.8	1.2	145442.8	0.04	1.2
20.68	0.00	4.51	1.2	230108.66	84665.86	696.89	1.19	0.51	145514.1	1.2	145514.1	0.05	1.2
20.70	0.00	4.51	1.2	230181.30	84667.24	696.89	1.21	0.52	145586.6	1.2	145586.6	0.05	1.3
20.72	0.00	4.51	1.2	230252.65	84666.04	696.89	1.21	0.52	145659.3	1.2	145659.3	0.04	1.3
20.73	0.00	4.51	1.1	230321.60	84662.34	696.88	1.19	0.51	145730.6	1.2	145730.6	0.04	1.2
20.75	0.00	4.51	1.1	230389.09	84658.48	696.88	1.15	0.50	145799.6	1.1	145799.6	0.04	1.2
20.77	0.00	4.51	1.1	230455.69	84656.14	696.88	1.12	0.49	145867.0	1.1	145867.0	0.04	1.2
20.78	0.00	4.51	1.1	230521.77	84654.73	696.88	1.11	0.48	145933.6	1.1	145933.6	0.04	1.2
20.80	0.00	4.51	1.1	230587.53	84653.88	696.88	1.10	0.48	145999.7	1.1	145999.7	0.04	1.1
20.82	0.00	4.51	1.1	230653.09	84653.37	696.88	1.10	0.47	146065.5	1.1	146065.5	0.04	1.1
20.83	0.00	4.51	1.1	230718.54	84653.06	696.88	1.09	0.47	146131.0	1.1	146131.0	0.04	1.1
20.85	0.00	4.52	1.1	230785.55	84654.50	696.88	1.09	0.47	146196.5	1.1	146196.5	0.04	1.1
20.87	0.00	4.52	1.2	230854.85	84658.36	696.88	1.12	0.48	146263.5	1.1	146263.5	0.04	1.2
20.88	0.00	4.52	1.2	230926.23	84662.73	696.88	1.16	0.50	146332.8	1.2	146332.8	0.04	1.2
20.90	0.00	4.52	1.2	230998.18	84665.38	696.89	1.19	0.51	146404.2	1.2	146404.2	0.05	1.2
20.92	0.00	4.52	1.2	231069.14	84664.95	696.89	1.20	0.52	146476.1	1.2	146476.1	0.04	1.2
20.93	0.00	4.52	1.1	231137.86	84661.72	696.88	1.18	0.51	146547.1	1.2	146547.1	0.04	1.2
20.95	0.00	4.52	1.1	231205.23	84658.14	696.88	1.15	0.50	146615.8	1.1	146615.8	0.04	1.2
20.97	0.00	4.52	1.1	231271.78	84655.97	696.88	1.12	0.49	146683.2	1.1	146683.2	0.04	1.2
20.98	0.00	4.52	1.1	231337.84	84654.66	696.88	1.11	0.48	146749.7	1.1	146749.7	0.04	1.2
21.00	0.00	4.52	1.1	231403.61	84653.87	696.88	1.10	0.48	146815.8	1.1	146815.8	0.04	1.1
21.02	0.00	4.53	1.1	231469.19	84653.39	696.88	1.10	0.47	146881.6	1.1	146881.6	0.04	1.1
21.03	0.00	4.53	1.1	231534.67	84653.11	696.88	1.09	0.47	146947.1	1.1	146947.1	0.04	1.1
21.05	0.00	4.53	1.1	231600.08	84652.94	696.88	1.09	0.47	147012.6	1.1	147012.6	0.04	1.1
21.07	0.00	4.53	1.1	231667.09	84654.47	696.88	1.09	0.47	147078.0	1.1	147078.0	0.04	1.1
21.08	0.00	4.53	1.2	231736.41	84658.38	696.88	1.12	0.48	147145.0	1.1	147145.0	0.04	1.2
21.10	0.00	4.53	1.2	231807.83	84662.78	696.88	1.16	0.50	147214.4	1.2	147214.4	0.04	1.2
21.12	0.00	4.53	1.2	231879.82	84665.45	696.89	1.19	0.51	147285.8	1.2	147285.8	0.05	1.2
21.13	0.00	4.53	1.2	231950.82	84665.04	696.89	1.20	0.52	147357.8	1.2	147357.8	0.04	1.2
21.15	0.00	4.53	1.1	232019.59	84661.81	696.88	1.18	0.51	147428.8	1.2	147428.8	0.04	1.2
21.17	0.00	4.53	1.1	232087.00	84658.23	696.88	1.15	0.50	147497.5	1.1	147497.5	0.04	1.2
21.18	0.00	4.54	1.1	232153.60	84656.06	696.88	1.12	0.49	147565.0	1.1	147565.0	0.04	1.2
21.20	0.00	4.54	1.1	232219.71	84654.75	696.88	1.11	0.48	147631.6	1.1	147631.6	0.04	1.2
21.22	0.00	4.54	1.1	232285.52	84653.96	696.88	1.10	0.48	147697.7	1.1	147697.7	0.04	1.1
21.23	0.00	4.54	1.1	232351.15	84653.49	696.88	1.10	0.47	147763.5	1.1	147763.5	0.04	1.1
21.25	0.00	4.54	1.1	232416.68	84653.20	696.88	1.09	0.47	147829.1	1.1	147829.1	0.04	1.1
21.27	0.00	4.54	1.1	232483.77	84654.66	696.88	1.09	0.47	147894.6	1.1	147894.6	0.04	1.1
21.28	0.00	4.54	1.2	232553.16	84658.53	696.88	1.12	0.48	147961.7	1.1	147961.7	0.04	1.2
21.30	0.00	4.54	1.2	232624.64	84662.91	696.88	1.16	0.50	148031.1	1.2	148031.1	0.04	1.2
21.32	0.00	4.54	1.2	232696.69	84665.57	696.89	1.19	0.52	148102.6	1.2	148102.6	0.05	1.2
21.33	0.00	4.54	1.2	232767.74	84665.15	696.89	1.20	0.52	148174.6	1.2	148174.6	0.04	1.2
21.35	0.00	4.55	1.1	232836.55	84661.91	696.88	1.18	0.51	148245.7	1.2	148245.7	0.04	1.2
21.37	0.00	4.55	1.1	232904.01	84658.32	696.88	1.15	0.50	148314.5	1.1	148314.5	0.04	1.2
21.38	0.00	4.55	1.1	232970.66	84656.15	696.88	1.12	0.49	148382.0	1.1	148382.0	0.04	1.2
21.40	0.00	4.55	1.1	233036.81	84654.84	696.88	1.11	0.48	148448.6	1.1	148448.6	0.04	1.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	4.55	1.1	233102.66	84654.05	696.88	1.10	0.48	148514.8	1.1	148514.8	0.04	1.1
21.43	0.00	4.55	1.1	233168.34	84653.57	696.88	1.10	0.47	148580.6	1.1	148580.6	0.04	1.1
21.45	0.00	4.55	1.1	233233.91	84653.29	696.88	1.09	0.47	148646.3	1.1	148646.3	0.04	1.1
21.47	0.00	4.55	1.1	233299.41	84653.12	696.88	1.09	0.47	148711.9	1.1	148711.9	0.04	1.1
21.48	0.00	4.55	1.1	233364.88	84653.02	696.88	1.09	0.47	148777.4	1.1	148777.4	0.04	1.1
21.50	0.00	4.55	1.1	233430.32	84652.96	696.88	1.09	0.47	148842.8	1.1	148842.8	0.04	1.1
21.52	0.00	4.55	1.1	233495.76	84652.93	696.88	1.09	0.47	148908.3	1.1	148908.3	0.04	1.1
21.53	0.00	4.56	1.1	233561.19	84652.91	696.88	1.09	0.47	148973.7	1.1	148973.7	0.04	1.1
21.55	0.00	4.56	1.1	233628.25	84654.53	696.88	1.09	0.47	149039.1	1.1	149039.1	0.04	1.1
21.57	0.00	4.56	1.2	233697.65	84658.50	696.88	1.12	0.48	149106.2	1.1	149106.2	0.04	1.2
21.58	0.00	4.56	1.2	233769.15	84662.95	696.88	1.16	0.50	149175.6	1.2	149175.6	0.04	1.2
21.60	0.00	4.56	1.2	233841.25	84665.65	696.89	1.19	0.52	149247.1	1.2	149247.1	0.05	1.2
21.62	0.00	4.56	1.2	233912.35	84665.24	696.89	1.20	0.52	149319.2	1.2	149319.2	0.04	1.2
21.63	0.00	4.56	1.1	233981.22	84662.02	696.88	1.19	0.51	149390.3	1.2	149390.3	0.04	1.2
21.65	0.00	4.56	1.1	234048.74	84658.43	696.88	1.15	0.50	149459.2	1.1	149459.2	0.04	1.2
21.67	0.00	4.56	1.1	234115.44	84656.27	696.88	1.13	0.49	149526.7	1.1	149526.7	0.04	1.2
21.68	0.00	4.56	1.1	234181.65	84654.96	696.88	1.11	0.48	149593.4	1.1	149593.4	0.04	1.2
21.70	0.00	4.57	1.1	234247.57	84654.17	696.88	1.10	0.48	149659.6	1.1	149659.6	0.04	1.1
21.72	0.00	4.57	1.1	234313.30	84653.69	696.88	1.10	0.48	149725.5	1.1	149725.5	0.04	1.1
21.73	0.00	4.57	1.1	234378.93	84653.41	696.88	1.10	0.47	149791.3	1.1	149791.3	0.04	1.1
21.75	0.00	4.57	1.1	234444.49	84653.24	696.88	1.09	0.47	149856.9	1.1	149856.9	0.04	1.1
21.77	0.00	4.57	1.1	234510.02	84653.14	696.88	1.09	0.47	149922.4	1.1	149922.4	0.04	1.1
21.78	0.00	4.57	1.1	234575.52	84653.08	696.88	1.09	0.47	149988.0	1.1	149988.0	0.04	1.1
21.80	0.00	4.57	1.1	234641.02	84653.05	696.88	1.09	0.47	150053.5	1.1	150053.5	0.04	1.1
21.82	0.00	4.57	1.1	234706.51	84653.03	696.88	1.09	0.47	150119.0	1.1	150119.0	0.04	1.1
21.83	0.00	4.57	1.1	234771.99	84653.02	696.88	1.09	0.47	150184.5	1.1	150184.5	0.04	1.1
21.85	0.00	4.57	1.1	234837.48	84653.02	696.88	1.09	0.47	150249.9	1.1	150249.9	0.04	1.1
21.87	0.00	4.57	1.1	234902.97	84653.02	696.88	1.09	0.47	150315.4	1.1	150315.4	0.04	1.1
21.88	0.00	4.58	1.1	234968.46	84653.02	696.88	1.09	0.47	150380.9	1.1	150380.9	0.04	1.1
21.90	0.00	4.58	1.1	235033.95	84653.03	696.88	1.09	0.47	150446.4	1.1	150446.4	0.04	1.1
21.92	0.00	4.58	1.1	235099.45	84653.03	696.88	1.09	0.47	150511.9	1.1	150511.9	0.04	1.1
21.93	0.00	4.58	1.1	235164.95	84653.04	696.88	1.09	0.47	150577.4	1.1	150577.4	0.04	1.1
21.95	0.00	4.58	1.1	235230.45	84653.05	696.88	1.09	0.47	150642.9	1.1	150642.9	0.04	1.1
21.97	0.00	4.58	1.1	235295.96	84653.05	696.88	1.09	0.47	150708.4	1.1	150708.4	0.04	1.1
21.98	0.00	4.58	1.1	235361.46	84653.06	696.88	1.09	0.47	150773.9	1.1	150773.9	0.04	1.1
22.00	0.00	4.58	1.1	235426.98	84653.07	696.88	1.09	0.47	150839.4	1.1	150839.4	0.04	1.1
22.02	0.00	4.58	1.1	235492.49	84653.07	696.88	1.09	0.47	150904.9	1.1	150904.9	0.04	1.1
22.03	0.00	4.58	1.1	235558.01	84653.08	696.88	1.09	0.47	150970.4	1.1	150970.4	0.04	1.1
22.05	0.00	4.59	1.1	235623.53	84653.09	696.88	1.09	0.47	151036.0	1.1	151036.0	0.04	1.1
22.07	0.00	4.59	1.1	235689.06	84653.09	696.88	1.09	0.47	151101.5	1.1	151101.5	0.04	1.1
22.08	0.00	4.59	1.1	235754.59	84653.10	696.88	1.09	0.47	151167.0	1.1	151167.0	0.04	1.1
22.10	0.00	4.59	1.1	235820.12	84653.11	696.88	1.09	0.47	151232.5	1.1	151232.5	0.04	1.1
22.12	0.00	4.59	1.1	235885.66	84653.11	696.88	1.09	0.47	151298.1	1.1	151298.1	0.04	1.1
22.13	0.00	4.59	1.1	235951.20	84653.12	696.88	1.09	0.47	151363.6	1.1	151363.6	0.04	1.1
22.15	0.00	4.59	1.1	236016.74	84653.13	696.88	1.09	0.47	151429.2	1.1	151429.2	0.04	1.1
22.17	0.00	4.59	1.1	236082.29	84653.13	696.88	1.09	0.47	151494.7	1.1	151494.7	0.04	1.1
22.18	0.00	4.59	1.1	236147.84	84653.14	696.88	1.09	0.47	151560.2	1.1	151560.2	0.04	1.1
22.20	0.00	4.59	1.1	236213.39	84653.15	696.88	1.09	0.47	151625.8	1.1	151625.8	0.04	1.1
22.22	0.00	4.59	1.1	236278.94	84653.15	696.88	1.09	0.47	151691.3	1.1	151691.3	0.04	1.1
22.23	0.00	4.60	1.1	236344.50	84653.16	696.88	1.09	0.47	151756.9	1.1	151756.9	0.04	1.1
22.25	0.00	4.60	1.1	236410.07	84653.17	696.88	1.09	0.47	151822.5	1.1	151822.5	0.04	1.1
22.27	0.00	4.60	1.1	236475.63	84653.17	696.88	1.09	0.47	151888.0	1.1	151888.0	0.04	1.1
22.28	0.00	4.60	1.1	236541.20	84653.18	696.88	1.09	0.47	151953.6	1.1	151953.6	0.04	1.1
22.30	0.00	4.60	1.1	236606.78	84653.19	696.88	1.09	0.47	152019.2	1.1	152019.2	0.04	1.1
22.32	0.00	4.60	1.1	236672.35	84653.20	696.88	1.09	0.47	152084.7	1.1	152084.7	0.04	1.1
22.33	0.00	4.60	1.1	236737.93	84653.20	696.88	1.09	0.47	152150.3	1.1	152150.3	0.04	1.1
22.35	0.00	4.60	1.1	236803.52	84653.21	696.88	1.09	0.47	152215.9	1.1	152215.9	0.04	1.1
22.37	0.00	4.60	1.1	236869.10	84653.22	696.88	1.09	0.47	152281.5	1.1	152281.5	0.04	1.1
22.38	0.00	4.60	1.1	236934.69	84653.22	696.88	1.09	0.47	152347.1	1.1	152347.1	0.04	1.1
22.40	0.00	4.61	1.1	237000.29	84653.23	696.88	1.09	0.47	152412.6	1.1	152412.6	0.04	1.1
22.42	0.00	4.61	1.1	237065.88	84653.24	696.88	1.09	0.47	152478.2	1.1	152478.2	0.04	1.1
22.43	0.00	4.61	1.1	237131.48	84653.24	696.88	1.09	0.47	152543.8	1.1	152543.8	0.04	1.1
22.45	0.00	4.61	1.1	237197.09	84653.25	696.88	1.09	0.47	152609.4	1.1	152609.4	0.04	1.1
22.47	0.00	4.61	1.1	237261.05	84651.62	696.88	1.09	0.47	152675.0	1.1	152675.0	0.04	1.1
22.48	0.00	4.61	1.0	237322.68	84647.64	696.88	1.07	0.46	152739.0	1.1	152739.0	0.04	1.1
22.50	0.00	4.61	1.0	237382.20	84643.19	696.88	1.03	0.44	152800.6	1.0	152800.6	0.04	1.1
22.52	0.00	4.61	1.0	237441.13	84640.50	696.88	0.99	0.43	152860.2	1.0	152860.2	0.04	1.0
22.53	0.00	4.61	1.0	237501.07	84640.91	696.88	0.98	0.42	152919.1	1.0	152919.1	0.04	1.0
22.55	0.00	4.61	1.0	237563.25	84644.16	696.88	1.00	0.43	152979.0	1.0	152979.0	0.04	1.0
22.57	0.00	4.61	1.1	237626.79	84647.77	696.88	1.04	0.45	153041.2	1.0	153041.2	0.04	1.1
22.58	0.00	4.61	1.1	237691.15	84649.95	696.88	1.06	0.46	153104.7	1.1	153104.7	0.04	1.1
22.60	0.00	4.62	1.1	237756.02	84651.28	696.88	1.07	0.46	153169.1	1.1	153169.1	0.04	1.1
22.62	0.00	4.62	1.1	237821.19	84652.09	696.88	1.08	0.47	153234.0	1.1	153234.0	0.04	1.1
22.63	0.00	4.62	1.1	237886.55	84652.58	696.88	1.09	0.47	153299.1	1.1	153299.1	0.04	1.1
22.65	0.00	4.62	1.1	237952.03	84652.88	696.88	1.09	0.47	153364.5	1.1	153364.5	0.04	1.1
22.67	0.00	4.62	1.1	238017.57	84653.06	696.88	1.09	0.47	153430.0	1.1	153430.0	0.04	1.1
22.68	0.00	4.62	1.1	238083.15	84653.17	696.88	1.09	0.47	153495.5	1.1	153495.5	0.04	1.1
22.70	0.00	4.62	1.1	238148.77	84653.25	696.88	1.09	0.47	153561.1	1.1	153561.1	0.04	1.1
22.72	0.00	4.62	1.1	238214.40	84653.29	696.88	1.09	0.47	153626.7	1.1	153626.7	0.04	1.1
22.73	0.00	4.62	1.1	238280.05	84653.32	696.88	1.09	0.47	153692.4	1.1	153692.4	0.04	1.1
22.75	0.00	4.62	1.1	238344.06	84651.71	696.88	1.09	0.47	153758.0	1.1	153758.0	0.04	1.1
22.77	0.00	4.62	1.0	238405.73	84647.73	696.88	1.07	0.46	153822.0	1.1	153822.0	0.04	1.1
22.78	0.00	4.63	1.0	238465.30	84643.28	696.88	1.03	0.44	153883.7	1.0	153883.7	0.04	1.1
22.80	0.00	4.63	1.0	238524.28	84640.59	696.88	0.99	0.43	153943.3	1.0	153943.3	0.04	1.0
22.82	0.00	4.63	1.0	238584.26	84641.01	696.88	0.98	0.43	154002.2	1.0	154002.2	0.04	1.0
22.83	0.00	4.63	1.0	238646.49	84644.26	696.88	1.00	0.43	154062.2	1.0	154062.2	0.04	1.0
22.85	0.00	4.63	1.1	238710.09	84647.87	696.88	1.04	0.45	154124.4	1.0	154124.4	0.04	1.1
22.87	0.00	4.63	1.1	238774.51	84650.06	696.88	1.06	0.46	154188.0	1.1	154188.0	0.04	1.1
22.88	0.00	4.63	1.1	238839.43	84651.39	696.88	1.07	0.46	154252.5	1.1	154252.5	0.04	1.1
22.90	0.00	4.63	1.1	238904.66	84652.19	696.88	1.08	0.47	154317.4	1.1	154317.4	0.04	1.1
22.92	0.00	4.63	1.1	238970.07	84652.69	696.88	1.09	0.47	154382.6	1.1	154382.6	0.04	1.1
22.93	0.00	4.63	1.1	239035.60	84652.99	696.88	1.09	0.47	154448.0	1.1	154448.0	0.04	1.1
22.95	0.00	4.63	1.1	239099.56	84651.53	696.88	1.09	0.47	154513.6	1.1	154513.6	0.04	1.1
22.97	0.00	4.64	1.0	239161.21	84647.65	696.88	1.07	0.46	154577.5	1.1	154577.5	0.04	1.1
22.98	0.00	4.64	1.0	239220.77	84643.26	696.88	1.03	0.44	154639.2	1.0	154639.2	0.04	1.1
23.00	0.00	4.64	1.0	239279.77	84640.60	696.88	0.99	0.43	154698.7	1.0	154698.7	0.04	1.0
23.02	0.00	4.64	1.0	239339.77	84641.05	696.88	0.98	0.43	154757.7	1.0	154757.7	0.04	1.0
23.03	0.00	4.64	1.0	239402.03	84644.31	696.88	1.00	0.43	154817.7	1.0	154817.7	0.04	1.0
23.05	0.00	4.64	1.1	239465.66	84647.93	696.88	1.04	0.45	154880.0	1.0	154880.0	0.04	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	4.64	1.1	239530.11	84650.13	696.88	1.06	0.46	154943.6	1.1	154943.6	0.04	1.1
23.08	0.00	4.64	1.1	239595.07	84651.46	696.88	1.07	0.46	155008.1	1.1	155008.1	0.04	1.1
23.10	0.00	4.64	1.1	239660.34	84652.27	696.88	1.08	0.47	155073.0	1.1	155073.0	0.04	1.1
23.12	0.00	4.64	1.1	239725.79	84652.76	696.88	1.09	0.47	155138.3	1.1	155138.3	0.04	1.1
23.13	0.00	4.64	1.1	239791.35	84653.06	696.88	1.09	0.47	155203.7	1.1	155203.7	0.04	1.1
23.15	0.00	4.65	1.1	239856.99	84653.25	696.88	1.09	0.47	155269.3	1.1	155269.3	0.04	1.1
23.17	0.00	4.65	1.1	239921.03	84651.72	696.88	1.09	0.47	155334.9	1.1	155334.9	0.04	1.1
23.18	0.00	4.65	1.0	239982.74	84647.80	696.88	1.07	0.46	155399.0	1.1	155399.0	0.04	1.1
23.20	0.00	4.65	1.0	240042.36	84643.38	696.88	1.03	0.44	155460.7	1.0	155460.7	0.04	1.1
23.22	0.00	4.65	1.0	240101.40	84640.70	696.88	0.99	0.43	155520.3	1.0	155520.3	0.04	1.0
23.23	0.00	4.65	1.0	240161.45	84641.14	696.88	0.98	0.43	155579.4	1.0	155579.4	0.04	1.0
23.25	0.00	4.65	1.0	240223.75	84644.40	696.88	1.00	0.43	155639.4	1.0	155639.4	0.04	1.0
23.27	0.00	4.65	1.1	240287.42	84648.02	696.88	1.04	0.45	155701.7	1.0	155701.7	0.04	1.1
23.28	0.00	4.65	1.1	240351.92	84650.21	696.88	1.06	0.46	155765.4	1.1	155765.4	0.04	1.1
23.30	0.00	4.65	1.1	240416.92	84651.54	696.88	1.07	0.47	155829.9	1.1	155829.9	0.04	1.1
23.32	0.00	4.65	1.1	240482.22	84652.35	696.88	1.08	0.47	155894.9	1.1	155894.9	0.04	1.1
23.33	0.00	4.66	1.1	240547.71	84652.84	696.88	1.09	0.47	155960.2	1.1	155960.2	0.04	1.1
23.35	0.00	4.66	1.1	240613.32	84653.14	696.88	1.09	0.47	156025.7	1.1	156025.7	0.04	1.1
23.37	0.00	4.66	1.1	240677.35	84651.69	696.88	1.09	0.47	156091.3	1.1	156091.3	0.04	1.1
23.38	0.00	4.66	1.0	240739.08	84647.81	696.88	1.07	0.46	156155.3	1.1	156155.3	0.04	1.1
23.40	0.00	4.66	1.0	240798.72	84643.41	696.88	1.03	0.45	156217.0	1.0	156217.0	0.04	1.1
23.42	0.00	4.66	1.0	240857.78	84640.75	696.88	0.99	0.43	156276.7	1.0	156276.7	0.04	1.0
23.43	0.00	4.66	1.0	240917.86	84641.19	696.88	0.98	0.43	156335.7	1.0	156335.7	0.04	1.0
23.45	0.00	4.66	1.0	240978.55	84642.82	696.88	1.00	0.43	156395.8	1.0	156395.8	0.04	1.0
23.47	0.00	4.66	1.0	241038.26	84642.45	696.88	1.01	0.44	156456.5	1.0	156456.5	0.04	1.0
23.48	0.00	4.66	1.0	241096.68	84640.17	696.88	1.00	0.43	156516.2	1.0	156516.2	0.04	1.0
23.50	0.00	4.66	1.0	241155.01	84638.80	696.88	0.97	0.42	156574.6	1.0	156574.6	0.04	1.0
23.52	0.00	4.67	1.0	241214.66	84640.02	696.88	0.97	0.42	156633.0	1.0	156633.0	0.04	1.0
23.53	0.00	4.67	1.0	241276.73	84643.76	696.88	0.99	0.43	156692.6	1.0	156692.6	0.04	1.0
23.55	0.00	4.67	1.1	241340.28	84647.67	696.88	1.03	0.45	156754.7	1.0	156754.7	0.04	1.1
23.57	0.00	4.67	1.1	241404.73	84650.05	696.88	1.06	0.46	156818.2	1.1	156818.2	0.04	1.1
23.58	0.00	4.67	1.1	241469.72	84651.48	696.88	1.07	0.46	156882.7	1.1	156882.7	0.04	1.1
23.60	0.00	4.67	1.1	241535.04	84652.36	696.88	1.08	0.47	156947.7	1.1	156947.7	0.04	1.1
23.62	0.00	4.67	1.1	241600.56	84652.89	696.88	1.09	0.47	157013.0	1.1	157013.0	0.04	1.1
23.63	0.00	4.67	1.1	241666.21	84653.21	696.88	1.09	0.47	157078.5	1.1	157078.5	0.04	1.1
23.65	0.00	4.67	1.1	241731.93	84653.41	696.88	1.09	0.47	157144.2	1.1	157144.2	0.04	1.1
23.67	0.00	4.67	1.1	241796.06	84651.89	696.88	1.10	0.47	157209.9	1.1	157209.9	0.04	1.1
23.68	0.00	4.67	1.0	241857.86	84647.97	696.88	1.07	0.46	157274.0	1.1	157274.0	0.04	1.1
23.70	0.00	4.68	1.0	241917.56	84643.55	696.88	1.03	0.45	157335.8	1.0	157335.8	0.04	1.1
23.72	0.00	4.68	1.0	241976.68	84640.87	696.88	1.00	0.43	157395.5	1.0	157395.5	0.04	1.0
23.73	0.00	4.68	1.0	242036.81	84641.30	696.88	0.99	0.43	157454.6	1.0	157454.6	0.04	1.0
23.75	0.00	4.68	1.0	242097.56	84642.93	696.88	1.00	0.43	157514.8	1.0	157514.8	0.04	1.0
23.77	0.00	4.68	1.0	242157.32	84642.55	696.88	1.01	0.44	157575.5	1.0	157575.5	0.04	1.0
23.78	0.00	4.68	1.0	242215.79	84640.28	696.88	1.00	0.43	157635.3	1.0	157635.3	0.04	1.0
23.80	0.00	4.68	1.0	242274.18	84638.90	696.88	0.97	0.42	157693.7	1.0	157693.7	0.04	1.0
23.82	0.00	4.68	1.0	242333.87	84640.12	696.88	0.97	0.42	157752.1	1.0	157752.1	0.04	1.0
23.83	0.00	4.68	1.0	242396.00	84643.87	696.88	0.99	0.43	157811.8	1.0	157811.8	0.04	1.0
23.85	0.00	4.68	1.1	242459.60	84647.78	696.88	1.04	0.45	157874.0	1.0	157874.0	0.04	1.1
23.87	0.00	4.68	1.0	242522.46	84648.51	696.88	1.06	0.46	157937.6	1.1	157937.6	0.04	1.1
23.88	0.00	4.68	1.0	242583.51	84645.95	696.88	1.05	0.45	158000.4	1.0	158000.4	0.04	1.1
23.90	0.00	4.69	1.0	242642.76	84642.35	696.88	1.02	0.44	158061.5	1.0	158061.5	0.04	1.1
23.92	0.00	4.69	1.0	242701.63	84640.17	696.88	0.99	0.43	158120.7	1.0	158120.7	0.04	1.0
23.93	0.00	4.69	1.0	242761.62	84640.90	696.88	0.98	0.42	158179.6	1.0	158179.6	0.04	1.0
23.95	0.00	4.69	1.0	242822.30	84642.71	696.88	1.00	0.43	158239.6	1.0	158239.6	0.04	1.0
23.97	0.00	4.69	1.0	242882.02	84642.45	696.88	1.01	0.44	158300.3	1.0	158300.3	0.04	1.0
23.98	0.00	4.69	1.0	242940.49	84640.24	696.88	1.00	0.43	158360.0	1.0	158360.0	0.04	1.0
24.00	0.00	4.69	1.0	242998.88	84638.90	696.88	0.97	0.42	158418.4	1.0	158418.4	0.04	1.0
24.02	0.00	4.69	0.0	242998.88	84580.44	696.88	0.97	0.42	158476.8	1.0	158476.8	0.00	1.0
24.03	0.00	4.69	0.0	242998.88	84522.05	696.88	1.00	0.43	158536.8	1.0	158536.8	0.00	1.0
24.05	0.00	0.00	0.0	242998.88	84462.05	696.88	1.00	0.43	158596.8	1.0	158596.8	0.00	1.0
24.07	0.00	0.00	0.0	242998.88	84402.05	696.88	1.00	0.43	158656.8	1.0	158656.8	0.00	1.0
24.08	0.00	0.00	0.0	242998.88	84342.05	696.87	1.00	0.43	158716.8	1.0	158716.8	0.00	1.0
24.10	0.00	0.00	0.0	242998.88	84282.05	696.87	1.00	0.43	158776.8	1.0	158776.8	0.00	1.0
24.12	0.00	0.00	0.0	242998.88	84222.05	696.87	1.00	0.43	158836.8	1.0	158836.8	0.00	1.0
24.13	0.00	0.00	0.0	242998.88	84162.05	696.87	1.00	0.43	158896.8	1.0	158896.8	0.00	1.0
24.15	0.00	0.00	0.0	242998.88	84102.05	696.86	1.00	0.43	158956.8	1.0	158956.8	0.00	1.0
24.17	0.00	0.00	0.0	242998.88	84042.05	696.86	1.00	0.43	159016.8	1.0	159016.8	0.00	1.0
24.18	0.00	0.00	0.0	242998.88	83982.05	696.86	1.00	0.43	159076.8	1.0	159076.8	0.00	1.0
24.20	0.00	0.00	0.0	242998.88	83922.05	696.86	1.00	0.43	159136.8	1.0	159136.8	0.00	1.0
24.22	0.00	0.00	0.0	242998.88	83862.05	696.86	1.00	0.43	159196.8	1.0	159196.8	0.00	1.0
24.23	0.00	0.00	0.0	242998.88	83802.05	696.85	1.00	0.43	159256.8	1.0	159256.8	0.00	1.0
24.25	0.00	0.00	0.0	242998.88	83742.05	696.85	1.00	0.43	159316.8	1.0	159316.8	0.00	1.0
24.27	0.00	0.00	0.0	242998.88	83682.05	696.85	1.00	0.43	159376.8	1.0	159376.8	0.00	1.0
24.28	0.00	0.00	0.0	242998.88	83622.05	696.85	1.00	0.43	159436.8	1.0	159436.8	0.00	1.0
24.30	0.00	0.00	0.0	242998.88	83562.05	696.84	1.00	0.43	159496.8	1.0	159496.8	0.00	1.0
24.32	0.00	0.00	0.0	242998.88	83502.05	696.84	1.00	0.43	159556.8	1.0	159556.8	0.00	1.0
24.33	0.00	0.00	0.0	242998.88	83442.05	696.84	1.00	0.43	159616.8	1.0	159616.8	0.00	1.0
24.35	0.00	0.00	0.0	242998.88	83382.05	696.84	1.00	0.44	159676.8	1.0	159676.8	0.00	1.0
24.37	0.00	0.00	0.0	242998.88	83322.05	696.84	1.00	0.44	159736.8	1.0	159736.8	0.00	1.0
24.38	0.00	0.00	0.0	242998.88	83262.05	696.83	1.00	0.44	159796.8	1.0	159796.8	0.00	1.0
24.40	0.00	0.00	0.0	242998.88	83202.05	696.83	1.00	0.44	159856.8	1.0	159856.8	0.00	1.0
24.42	0.00	0.00	0.0	242998.88	83142.05	696.83	1.00	0.44	159916.8	1.0	159916.8	0.00	1.0
24.43	0.00	0.00	0.0	242998.88	83082.05	696.83	1.00	0.44	159976.8	1.0	159976.8	0.00	1.0
24.45	0.00	0.00	0.0	242998.88	83022.05	696.82	1.00	0.44	160036.8	1.0	160036.8	0.00	1.0
24.47	0.00	0.00	0.0	242998.88	82962.05	696.82	1.00	0.44	160096.8	1.0	160096.8	0.00	1.0
24.48	0.00	0.00	0.0	242998.88	82902.05	696.82	1.00	0.44	160156.8	1.0	160156.8	0.00	1.0
24.50	0.00	0.00	0.0	242998.88	82842.05	696.82	1.00	0.44	160216.8	1.0	160216.8	0.00	1.0
24.52	0.00	0.00	0.0	242998.88	82782.05	696.82	1.00	0.44	160276.8	1.0	160276.8	0.00	1.0
24.53	0.00	0.00	0.0	242998.88	82722.05	696.81	1.00	0.44	160336.8	1.0	160336.8	0.00	1.0
24.55	0.00	0.00	0.0	242998.88	82662.05	696.81	1.00	0.44	160396.8	1.0	160396.8	0.00	1.0
24.57	0.00	0.00	0.0	242998.88	82602.05	696.81	1.00	0.44	160456.8	1.0	160456.8	0.00	1.0
24.58	0.00	0.00	0.0	242998.88	82542.05	696.81	1.00	0.44	160516.8	1.0	160516.8	0.00	1.0
24.60	0.00	0.00	0.0	242998.88	82482.05	696.80	1.00	0.44	160576.8	1.0	160576.8	0.00	1.0
24.62	0.00	0.00	0.0	242998.88	82422.05	696.80	1.00	0.44	160636.8	1.0	160636.8	0.00	1.0
24.63	0.00	0.00	0.0	242998.88	82362.05	696.80	1.00	0.44	160696.8	1.0	160696.8	0.00	1.0
24.65	0.00	0.00	0.0	242998.88	82302.05	696.80	1.00	0.44	160756.8	1.0	160756.8	0.00	1.0
24.67	0.00	0.00	0.0	242998.88	82242.05	696.80	1.00	0.44	160816.8	1.0	160816.8	0.00	1.0
24.68	0.00	0.00	0.0	242998.88	82182.05	696.79	1.00	0.44	160876.8	1.0	160876.8	0.00	1.0
24.70	0.00	0.00	0.0	242998.88	82122.05	696.79	1.00	0.44	160936.8	1.0	160936.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	242998.88	82062.05	696.79	1.00	0.44	160996.8	1.0	160996.8	0.00	1.0
24.73	0.00	0.00	0.0	242998.88	82002.05	696.79	1.00	0.44	161056.8	1.0	161056.8	0.00	1.0
24.75	0.00	0.00	0.0	242998.88	81942.05	696.78	1.00	0.44	161116.8	1.0	161116.8	0.00	1.0
24.77	0.00	0.00	0.0	242998.88	81882.05	696.78	1.00	0.44	161176.8	1.0	161176.8	0.00	1.0
24.78	0.00	0.00	0.0	242998.88	81822.05	696.78	1.00	0.44	161236.8	1.0	161236.8	0.00	1.0
24.80	0.00	0.00	0.0	242998.88	81762.05	696.78	1.00	0.44	161296.8	1.0	161296.8	0.00	1.0
24.82	0.00	0.00	0.0	242998.88	81702.05	696.78	1.00	0.44	161356.8	1.0	161356.8	0.00	1.0
24.83	0.00	0.00	0.0	242998.88	81642.05	696.77	1.00	0.44	161416.8	1.0	161416.8	0.00	1.0
24.85	0.00	0.00	0.0	242998.88	81582.05	696.77	1.00	0.44	161476.8	1.0	161476.8	0.00	1.0
24.87	0.00	0.00	0.0	242998.88	81522.05	696.77	1.00	0.44	161536.8	1.0	161536.8	0.00	1.0
24.88	0.00	0.00	0.0	242998.88	81462.05	696.77	1.00	0.44	161596.8	1.0	161596.8	0.00	1.0
24.90	0.00	0.00	0.0	242998.88	81402.05	696.76	1.00	0.44	161656.8	1.0	161656.8	0.00	1.0
24.92	0.00	0.00	0.0	242998.88	81342.05	696.76	1.00	0.44	161716.8	1.0	161716.8	0.00	1.0
24.93	0.00	0.00	0.0	242998.88	81282.05	696.76	1.00	0.44	161776.8	1.0	161776.8	0.00	1.0
24.95	0.00	0.00	0.0	242998.88	81222.05	696.76	1.00	0.44	161836.8	1.0	161836.8	0.00	1.0
24.97	0.00	0.00	0.0	242998.88	81162.05	696.76	1.00	0.44	161896.8	1.0	161896.8	0.00	1.0
24.98	0.00	0.00	0.0	242998.88	81102.05	696.75	1.00	0.44	161956.8	1.0	161956.8	0.00	1.0
25.00	0.00	0.00	0.0	242998.88	81042.05	696.75	1.00	0.44	162016.8	1.0	162016.8	0.00	1.0
25.02	0.00	0.00	0.0	242998.88	80982.05	696.75	1.00	0.44	162076.8	1.0	162076.8	0.00	1.0
25.03	0.00	0.00	0.0	242998.88	80922.05	696.75	1.00	0.44	162136.8	1.0	162136.8	0.00	1.0
25.05	0.00	0.00	0.0	242998.88	80862.05	696.74	1.00	0.44	162196.8	1.0	162196.8	0.00	1.0
25.07	0.00	0.00	0.0	242998.88	80802.05	696.74	1.00	0.44	162256.8	1.0	162256.8	0.00	1.0
25.08	0.00	0.00	0.0	242998.88	80742.05	696.74	1.00	0.44	162316.8	1.0	162316.8	0.00	1.0
25.10	0.00	0.00	0.0	242998.88	80682.05	696.74	1.00	0.44	162376.8	1.0	162376.8	0.00	1.0
25.12	0.00	0.00	0.0	242998.88	80622.05	696.74	1.00	0.44	162436.8	1.0	162436.8	0.00	1.0
25.13	0.00	0.00	0.0	242998.88	80562.05	696.73	1.00	0.44	162496.8	1.0	162496.8	0.00	1.0
25.15	0.00	0.00	0.0	242998.88	80502.05	696.73	1.00	0.44	162556.8	1.0	162556.8	0.00	1.0
25.17	0.00	0.00	0.0	242998.88	80442.05	696.73	1.00	0.44	162616.8	1.0	162616.8	0.00	1.0
25.18	0.00	0.00	0.0	242998.88	80382.05	696.73	1.00	0.44	162676.8	1.0	162676.8	0.00	1.0
25.20	0.00	0.00	0.0	242998.88	80322.05	696.72	1.00	0.44	162736.8	1.0	162736.8	0.00	1.0
25.22	0.00	0.00	0.0	242998.88	80262.05	696.72	1.00	0.44	162796.8	1.0	162796.8	0.00	1.0
25.23	0.00	0.00	0.0	242998.88	80202.05	696.72	1.00	0.44	162856.8	1.0	162856.8	0.00	1.0
25.25	0.00	0.00	0.0	242998.88	80142.05	696.72	1.00	0.44	162916.8	1.0	162916.8	0.00	1.0
25.27	0.00	0.00	0.0	242998.88	80082.05	696.72	1.00	0.44	162976.8	1.0	162976.8	0.00	1.0
25.28	0.00	0.00	0.0	242998.88	80022.05	696.71	1.00	0.44	163036.8	1.0	163036.8	0.00	1.0
25.30	0.00	0.00	0.0	242998.88	79962.05	696.71	1.00	0.44	163096.8	1.0	163096.8	0.00	1.0
25.32	0.00	0.00	0.0	242998.88	79902.05	696.71	1.00	0.44	163156.8	1.0	163156.8	0.00	1.0
25.33	0.00	0.00	0.0	242998.88	79842.05	696.71	1.00	0.44	163216.8	1.0	163216.8	0.00	1.0
25.35	0.00	0.00	0.0	242998.88	79782.05	696.70	1.00	0.44	163276.8	1.0	163276.8	0.00	1.0
25.37	0.00	0.00	0.0	242998.88	79722.05	696.70	1.00	0.44	163336.8	1.0	163336.8	0.00	1.0
25.38	0.00	0.00	0.0	242998.88	79662.05	696.70	1.00	0.44	163396.8	1.0	163396.8	0.00	1.0
25.40	0.00	0.00	0.0	242998.88	79602.05	696.70	1.00	0.44	163456.8	1.0	163456.8	0.00	1.0
25.42	0.00	0.00	0.0	242998.88	79542.05	696.70	1.00	0.44	163516.8	1.0	163516.8	0.00	1.0
25.43	0.00	0.00	0.0	242998.88	79482.05	696.69	1.00	0.44	163576.8	1.0	163576.8	0.00	1.0
25.45	0.00	0.00	0.0	242998.88	79422.05	696.69	1.00	0.44	163636.8	1.0	163636.8	0.00	1.0
25.47	0.00	0.00	0.0	242998.88	79362.05	696.69	1.00	0.44	163696.8	1.0	163696.8	0.00	1.0
25.48	0.00	0.00	0.0	242998.88	79302.05	696.69	1.00	0.44	163756.8	1.0	163756.8	0.00	1.0
25.50	0.00	0.00	0.0	242998.88	79242.05	696.68	1.00	0.44	163816.8	1.0	163816.8	0.00	1.0
25.52	0.00	0.00	0.0	242998.88	79182.05	696.68	1.00	0.44	163876.8	1.0	163876.8	0.00	1.0
25.53	0.00	0.00	0.0	242998.88	79122.05	696.68	1.00	0.44	163936.8	1.0	163936.8	0.00	1.0
25.55	0.00	0.00	0.0	242998.88	79062.05	696.68	1.00	0.44	163996.8	1.0	163996.8	0.00	1.0
25.57	0.00	0.00	0.0	242998.88	79002.05	696.68	1.00	0.44	164056.8	1.0	164056.8	0.00	1.0
25.58	0.00	0.00	0.0	242998.88	78942.05	696.67	1.00	0.44	164116.8	1.0	164116.8	0.00	1.0
25.60	0.00	0.00	0.0	242998.88	78882.05	696.67	1.00	0.44	164176.8	1.0	164176.8	0.00	1.0
25.62	0.00	0.00	0.0	242998.88	78822.05	696.67	1.00	0.44	164236.8	1.0	164236.8	0.00	1.0
25.63	0.00	0.00	0.0	242998.88	78762.05	696.67	1.00	0.44	164296.8	1.0	164296.8	0.00	1.0
25.65	0.00	0.00	0.0	242998.88	78702.05	696.66	1.00	0.44	164356.8	1.0	164356.8	0.00	1.0
25.67	0.00	0.00	0.0	242998.88	78642.05	696.66	1.00	0.44	164416.8	1.0	164416.8	0.00	1.0
25.68	0.00	0.00	0.0	242998.88	78582.05	696.66	1.00	0.44	164476.8	1.0	164476.8	0.00	1.0
25.70	0.00	0.00	0.0	242998.88	78522.05	696.66	1.00	0.44	164536.8	1.0	164536.8	0.00	1.0
25.72	0.00	0.00	0.0	242998.88	78462.05	696.66	1.00	0.45	164596.8	1.0	164596.8	0.00	1.0
25.73	0.00	0.00	0.0	242998.88	78402.05	696.65	1.00	0.45	164656.8	1.0	164656.8	0.00	1.0
25.75	0.00	0.00	0.0	242998.88	78342.05	696.65	1.00	0.45	164716.8	1.0	164716.8	0.00	1.0
25.77	0.00	0.00	0.0	242998.88	78282.05	696.65	1.00	0.45	164776.8	1.0	164776.8	0.00	1.0
25.78	0.00	0.00	0.0	242998.88	78222.05	696.65	1.00	0.45	164836.8	1.0	164836.8	0.00	1.0
25.80	0.00	0.00	0.0	242998.88	78162.05	696.64	1.00	0.45	164896.8	1.0	164896.8	0.00	1.0
25.82	0.00	0.00	0.0	242998.88	78102.05	696.64	1.00	0.45	164956.8	1.0	164956.8	0.00	1.0
25.83	0.00	0.00	0.0	242998.88	78042.05	696.64	1.00	0.45	165016.8	1.0	165016.8	0.00	1.0
25.85	0.00	0.00	0.0	242998.88	77982.05	696.64	1.00	0.45	165076.8	1.0	165076.8	0.00	1.0
25.87	0.00	0.00	0.0	242998.88	77922.05	696.64	1.00	0.45	165136.8	1.0	165136.8	0.00	1.0
25.88	0.00	0.00	0.0	242998.88	77862.05	696.63	1.00	0.45	165196.8	1.0	165196.8	0.00	1.0
25.90	0.00	0.00	0.0	242998.88	77802.05	696.63	1.00	0.45	165256.8	1.0	165256.8	0.00	1.0
25.92	0.00	0.00	0.0	242998.88	77742.05	696.63	1.00	0.45	165316.8	1.0	165316.8	0.00	1.0
25.93	0.00	0.00	0.0	242998.88	77682.05	696.63	1.00	0.45	165376.8	1.0	165376.8	0.00	1.0
25.95	0.00	0.00	0.0	242998.88	77622.05	696.62	1.00	0.45	165436.8	1.0	165436.8	0.00	1.0
25.97	0.00	0.00	0.0	242998.88	77562.05	696.62	1.00	0.45	165496.8	1.0	165496.8	0.00	1.0
25.98	0.00	0.00	0.0	242998.88	77502.05	696.62	1.00	0.45	165556.8	1.0	165556.8	0.00	1.0
26.00	0.00	0.00	0.0	242998.88	77442.05	696.62	1.00	0.45	165616.8	1.0	165616.8	0.00	1.0
26.02	0.00	0.00	0.0	242998.88	77382.05	696.62	1.00	0.45	165676.8	1.0	165676.8	0.00	1.0
26.03	0.00	0.00	0.0	242998.88	77322.05	696.61	1.00	0.45	165736.8	1.0	165736.8	0.00	1.0
26.05	0.00	0.00	0.0	242998.88	77262.05	696.61	1.00	0.45	165796.8	1.0	165796.8	0.00	1.0
26.07	0.00	0.00	0.0	242998.88	77202.05	696.61	1.00	0.45	165856.8	1.0	165856.8	0.00	1.0
26.08	0.00	0.00	0.0	242998.88	77142.05	696.61	1.00	0.45	165916.8	1.0	165916.8	0.00	1.0
26.10	0.00	0.00	0.0	242998.88	77082.05	696.60	1.00	0.45	165976.8	1.0	165976.8	0.00	1.0
26.12	0.00	0.00	0.0	242998.88	77022.05	696.60	1.00	0.45	166036.8	1.0	166036.8	0.00	1.0
26.13	0.00	0.00	0.0	242998.88	76962.05	696.60	1.00	0.45	166096.8	1.0	166096.8	0.00	1.0
26.15	0.00	0.00	0.0	242998.88	76902.05	696.60	1.00	0.45	166156.8	1.0	166156.8	0.00	1.0
26.17	0.00	0.00	0.0	242998.88	76842.05	696.60	1.00	0.45	166216.8	1.0	166216.8	0.00	1.0
26.18	0.00	0.00	0.0	242998.88	76782.05	696.59	1.00	0.45	166276.8	1.0	166276.8	0.00	1.0
26.20	0.00	0.00	0.0	242998.88	76722.05	696.59	1.00	0.45	166336.8	1.0	166336.8	0.00	1.0
26.22	0.00	0.00	0.0	242998.88	76662.05	696.59	1.00	0.45	166396.8	1.0	166396.8	0.00	1.0
26.23	0.00	0.00	0.0	242998.88	76602.05	696.59	1.00	0.45	166456.8	1.0	166456.8	0.00	1.0
26.25	0.00	0.00	0.0	242998.88	76542.05	696.58	1.00	0.45	166516.8	1.0	166516.8	0.00	1.0
26.27	0.00	0.00	0.0	242998.88	76482.05	696.58	1.00	0.45	166576.8	1.0	166576.8	0.00	1.0
26.28	0.00	0.00	0.0	242998.88	76422.05	696.58	1.00	0.45	166636.8	1.0	166636.8	0.00	1.0
26.30	0.00	0.00	0.0	242998.88	76362.05	696.58	1.00	0.45	166696.8	1.0	166696.8	0.00	1.0
26.32	0.00	0.00	0.0	242998.88	76302.05	696.58	1.00	0.45	166756.8	1.0	166756.8	0.00	1.0
26.33	0.00	0.00	0.0	242998.88	76242.05	696.57	1.00	0.45	166816.8	1.0	166816.8	0.00	1.0
26.35	0.00	0.00	0.0	242998.88	76182.05	696.57	1.00	0.45	166876.8	1.0	166876.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	242998.88	76122.05	696.57	1.00	0.45	166936.8	1.0	166936.8	0.00	1.0
26.38	0.00	0.00	0.0	242998.88	76062.05	696.57	1.00	0.45	166996.8	1.0	166996.8	0.00	1.0
26.40	0.00	0.00	0.0	242998.88	76002.05	696.56	1.00	0.45	167056.8	1.0	167056.8	0.00	1.0
26.42	0.00	0.00	0.0	242998.88	75942.05	696.56	1.00	0.45	167116.8	1.0	167116.8	0.00	1.0
26.43	0.00	0.00	0.0	242998.88	75882.05	696.56	1.00	0.45	167176.8	1.0	167176.8	0.00	1.0
26.45	0.00	0.00	0.0	242998.88	75822.05	696.56	1.00	0.45	167236.8	1.0	167236.8	0.00	1.0
26.47	0.00	0.00	0.0	242998.88	75762.05	696.56	1.00	0.45	167296.8	1.0	167296.8	0.00	1.0
26.48	0.00	0.00	0.0	242998.88	75702.05	696.55	1.00	0.45	167356.8	1.0	167356.8	0.00	1.0
26.50	0.00	0.00	0.0	242998.88	75642.05	696.55	1.00	0.45	167416.8	1.0	167416.8	0.00	1.0
26.52	0.00	0.00	0.0	242998.88	75582.05	696.55	1.00	0.45	167476.8	1.0	167476.8	0.00	1.0
26.53	0.00	0.00	0.0	242998.88	75522.05	696.55	1.00	0.45	167536.8	1.0	167536.8	0.00	1.0
26.55	0.00	0.00	0.0	242998.88	75462.05	696.54	1.00	0.45	167596.8	1.0	167596.8	0.00	1.0
26.57	0.00	0.00	0.0	242998.88	75402.05	696.54	1.00	0.45	167656.8	1.0	167656.8	0.00	1.0
26.58	0.00	0.00	0.0	242998.88	75342.05	696.54	1.00	0.45	167716.8	1.0	167716.8	0.00	1.0
26.60	0.00	0.00	0.0	242998.88	75282.05	696.54	1.00	0.45	167776.8	1.0	167776.8	0.00	1.0
26.62	0.00	0.00	0.0	242998.88	75222.05	696.54	1.00	0.45	167836.8	1.0	167836.8	0.00	1.0
26.63	0.00	0.00	0.0	242998.88	75162.05	696.53	1.00	0.45	167896.8	1.0	167896.8	0.00	1.0
26.65	0.00	0.00	0.0	242998.88	75102.05	696.53	1.00	0.45	167956.8	1.0	167956.8	0.00	1.0
26.67	0.00	0.00	0.0	242998.88	75042.05	696.53	1.00	0.45	168016.8	1.0	168016.8	0.00	1.0
26.68	0.00	0.00	0.0	242998.88	74982.05	696.53	1.00	0.45	168076.8	1.0	168076.8	0.00	1.0
26.70	0.00	0.00	0.0	242998.88	74922.05	696.52	1.00	0.45	168136.8	1.0	168136.8	0.00	1.0
26.72	0.00	0.00	0.0	242998.88	74862.05	696.52	1.00	0.45	168196.8	1.0	168196.8	0.00	1.0
26.73	0.00	0.00	0.0	242998.88	74802.05	696.52	1.00	0.45	168256.8	1.0	168256.8	0.00	1.0
26.75	0.00	0.00	0.0	242998.88	74742.05	696.52	1.00	0.45	168316.8	1.0	168316.8	0.00	1.0
26.77	0.00	0.00	0.0	242998.88	74682.05	696.52	1.00	0.45	168376.8	1.0	168376.8	0.00	1.0
26.78	0.00	0.00	0.0	242998.88	74622.05	696.51	1.00	0.45	168436.8	1.0	168436.8	0.00	1.0
26.80	0.00	0.00	0.0	242998.88	74562.05	696.51	1.00	0.45	168496.8	1.0	168496.8	0.00	1.0
26.82	0.00	0.00	0.0	242998.88	74502.05	696.51	1.00	0.45	168556.8	1.0	168556.8	0.00	1.0
26.83	0.00	0.00	0.0	242998.88	74442.05	696.51	1.00	0.45	168616.8	1.0	168616.8	0.00	1.0
26.85	0.00	0.00	0.0	242998.88	74382.05	696.51	1.00	0.45	168676.8	1.0	168676.8	0.00	1.0
26.87	0.00	0.00	0.0	242998.88	74322.05	696.50	1.00	0.45	168736.8	1.0	168736.8	0.00	1.0
26.88	0.00	0.00	0.0	242998.88	74262.05	696.50	1.00	0.45	168796.8	1.0	168796.8	0.00	1.0
26.90	0.00	0.00	0.0	242998.88	74202.05	696.50	1.00	0.45	168856.8	1.0	168856.8	0.00	1.0
26.92	0.00	0.00	0.0	242998.88	74142.05	696.50	1.00	0.45	168916.8	1.0	168916.8	0.00	1.0
26.93	0.00	0.00	0.0	242998.88	74082.05	696.49	1.00	0.45	168976.8	1.0	168976.8	0.00	1.0
26.95	0.00	0.00	0.0	242998.88	74022.05	696.49	1.00	0.45	169036.8	1.0	169036.8	0.00	1.0
26.97	0.00	0.00	0.0	242998.88	73962.05	696.49	1.00	0.45	169096.8	1.0	169096.8	0.00	1.0
26.98	0.00	0.00	0.0	242998.88	73902.05	696.49	1.00	0.46	169156.8	1.0	169156.8	0.00	1.0
27.00	0.00	0.00	0.0	242998.88	73842.05	696.49	1.00	0.46	169216.8	1.0	169216.8	0.00	1.0
27.02	0.00	0.00	0.0	242998.88	73782.05	696.48	1.00	0.46	169276.8	1.0	169276.8	0.00	1.0
27.03	0.00	0.00	0.0	242998.88	73722.05	696.48	1.00	0.46	169336.8	1.0	169336.8	0.00	1.0
27.05	0.00	0.00	0.0	242998.88	73662.05	696.48	1.00	0.46	169396.8	1.0	169396.8	0.00	1.0
27.07	0.00	0.00	0.0	242998.88	73602.05	696.48	1.00	0.46	169456.8	1.0	169456.8	0.00	1.0
27.08	0.00	0.00	0.0	242998.88	73542.05	696.47	1.00	0.46	169516.8	1.0	169516.8	0.00	1.0
27.10	0.00	0.00	0.0	242998.88	73482.05	696.47	1.00	0.46	169576.8	1.0	169576.8	0.00	1.0
27.12	0.00	0.00	0.0	242998.88	73422.05	696.47	1.00	0.46	169636.8	1.0	169636.8	0.00	1.0
27.13	0.00	0.00	0.0	242998.88	73362.05	696.47	1.00	0.46	169696.8	1.0	169696.8	0.00	1.0
27.15	0.00	0.00	0.0	242998.88	73302.05	696.47	1.00	0.46	169756.8	1.0	169756.8	0.00	1.0
27.17	0.00	0.00	0.0	242998.88	73242.05	696.46	1.00	0.46	169816.8	1.0	169816.8	0.00	1.0
27.18	0.00	0.00	0.0	242998.88	73182.05	696.46	1.00	0.46	169876.8	1.0	169876.8	0.00	1.0
27.20	0.00	0.00	0.0	242998.88	73122.05	696.46	1.00	0.46	169936.8	1.0	169936.8	0.00	1.0
27.22	0.00	0.00	0.0	242998.88	73062.05	696.46	1.00	0.46	169996.8	1.0	169996.8	0.00	1.0
27.23	0.00	0.00	0.0	242998.88	73002.05	696.45	1.00	0.46	170056.8	1.0	170056.8	0.00	1.0
27.25	0.00	0.00	0.0	242998.88	72942.05	696.45	1.00	0.46	170116.8	1.0	170116.8	0.00	1.0
27.27	0.00	0.00	0.0	242998.88	72882.05	696.45	1.00	0.46	170176.8	1.0	170176.8	0.00	1.0
27.28	0.00	0.00	0.0	242998.88	72822.05	696.45	1.00	0.46	170236.8	1.0	170236.8	0.00	1.0
27.30	0.00	0.00	0.0	242998.88	72762.05	696.45	1.00	0.46	170296.8	1.0	170296.8	0.00	1.0
27.32	0.00	0.00	0.0	242998.88	72702.05	696.44	1.00	0.46	170356.8	1.0	170356.8	0.00	1.0
27.33	0.00	0.00	0.0	242998.88	72642.05	696.44	1.00	0.46	170416.8	1.0	170416.8	0.00	1.0
27.35	0.00	0.00	0.0	242998.88	72582.05	696.44	1.00	0.46	170476.8	1.0	170476.8	0.00	1.0
27.37	0.00	0.00	0.0	242998.88	72522.05	696.44	1.00	0.46	170536.8	1.0	170536.8	0.00	1.0
27.38	0.00	0.00	0.0	242998.88	72462.05	696.43	1.00	0.46	170596.8	1.0	170596.8	0.00	1.0
27.40	0.00	0.00	0.0	242998.88	72402.05	696.43	1.00	0.46	170656.8	1.0	170656.8	0.00	1.0
27.42	0.00	0.00	0.0	242998.88	72342.05	696.43	1.00	0.46	170716.8	1.0	170716.8	0.00	1.0
27.43	0.00	0.00	0.0	242998.88	72282.05	696.43	1.00	0.46	170776.8	1.0	170776.8	0.00	1.0
27.45	0.00	0.00	0.0	242998.88	72222.05	696.43	1.00	0.46	170836.8	1.0	170836.8	0.00	1.0
27.47	0.00	0.00	0.0	242998.88	72162.05	696.42	1.00	0.46	170896.8	1.0	170896.8	0.00	1.0
27.48	0.00	0.00	0.0	242998.88	72102.05	696.42	1.00	0.46	170956.8	1.0	170956.8	0.00	1.0
27.50	0.00	0.00	0.0	242998.88	72042.05	696.42	1.00	0.46	171016.8	1.0	171016.8	0.00	1.0
27.52	0.00	0.00	0.0	242998.88	71982.05	696.42	1.00	0.46	171076.8	1.0	171076.8	0.00	1.0
27.53	0.00	0.00	0.0	242998.88	71922.05	696.41	1.00	0.46	171136.8	1.0	171136.8	0.00	1.0
27.55	0.00	0.00	0.0	242998.88	71862.05	696.41	1.00	0.46	171196.8	1.0	171196.8	0.00	1.0
27.57	0.00	0.00	0.0	242998.88	71802.05	696.41	1.00	0.46	171256.8	1.0	171256.8	0.00	1.0
27.58	0.00	0.00	0.0	242998.88	71742.05	696.41	1.00	0.46	171316.8	1.0	171316.8	0.00	1.0
27.60	0.00	0.00	0.0	242998.88	71682.05	696.41	1.00	0.46	171376.8	1.0	171376.8	0.00	1.0
27.62	0.00	0.00	0.0	242998.88	71622.05	696.40	1.00	0.46	171436.8	1.0	171436.8	0.00	1.0
27.63	0.00	0.00	0.0	242998.88	71562.05	696.40	1.00	0.46	171496.8	1.0	171496.8	0.00	1.0
27.65	0.00	0.00	0.0	242998.88	71502.05	696.40	1.00	0.46	171556.8	1.0	171556.8	0.00	1.0
27.67	0.00	0.00	0.0	242998.88	71442.05	696.40	1.00	0.46	171616.8	1.0	171616.8	0.00	1.0
27.68	0.00	0.00	0.0	242998.88	71382.05	696.39	1.00	0.46	171676.8	1.0	171676.8	0.00	1.0
27.70	0.00	0.00	0.0	242998.88	71322.05	696.39	1.00	0.46	171736.8	1.0	171736.8	0.00	1.0
27.72	0.00	0.00	0.0	242998.88	71262.05	696.39	1.00	0.46	171796.8	1.0	171796.8	0.00	1.0
27.73	0.00	0.00	0.0	242998.88	71202.05	696.39	1.00	0.46	171856.8	1.0	171856.8	0.00	1.0
27.75	0.00	0.00	0.0	242998.88	71142.05	696.39	1.00	0.46	171916.8	1.0	171916.8	0.00	1.0
27.77	0.00	0.00	0.0	242998.88	71082.05	696.38	1.00	0.46	171976.8	1.0	171976.8	0.00	1.0
27.78	0.00	0.00	0.0	242998.88	71022.05	696.38	1.00	0.46	172036.8	1.0	172036.8	0.00	1.0
27.80	0.00	0.00	0.0	242998.88	70962.05	696.38	1.00	0.46	172096.8	1.0	172096.8	0.00	1.0
27.82	0.00	0.00	0.0	242998.88	70902.05	696.38	1.00	0.46	172156.8	1.0	172156.8	0.00	1.0
27.83	0.00	0.00	0.0	242998.88	70842.05	696.37	1.00	0.46	172216.8	1.0	172216.8	0.00	1.0
27.85	0.00	0.00	0.0	242998.88	70782.05	696.37	1.00	0.46	172276.8	1.0	172276.8	0.00	1.0
27.87	0.00	0.00	0.0	242998.88	70722.05	696.37	1.00	0.46	172336.8	1.0	172336.8	0.00	1.0
27.88	0.00	0.00	0.0	242998.88	70662.05	696.37	1.00	0.46	172396.8	1.0	172396.8	0.00	1.0
27.90	0.00	0.00	0.0	242998.88	70602.05	696.37	1.00	0.46	172456.8	1.0	172456.8	0.00	1.0
27.92	0.00	0.00	0.0	242998.88	70542.05	696.36	1.00	0.46	172516.8	1.0	172516.8	0.00	1.0
27.93	0.00	0.00	0.0	242998.88	70482.05	696.36	1.00	0.46	172576.8	1.0	172576.8	0.00	1.0
27.95	0.00	0.00	0.0	242998.88	70422.05	696.36	1.00	0.46	172636.8	1.0	172636.8	0.00	1.0
27.97	0.00	0.00	0.0	242998.88	70362.05	696.36	1.00	0.46	172696.8	1.0	172696.8	0.00	1.0
27.98	0.00	0.00	0.0	242998.88	70302.05	696.35	1.00	0.46	172756.8	1.0	172756.8	0.00	1.0
28.00	0.00	0.00	0.0	242998.88	70242.05	696.35	1.00	0.46	172816.8	1.0	172816.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	242998.88	70182.05	696.35	1.00	0.46	172876.8	1.0	172876.8	0.00	1.0
28.03	0.00	0.00	0.0	242998.88	70122.05	696.35	1.00	0.46	172936.8	1.0	172936.8	0.00	1.0
28.05	0.00	0.00	0.0	242998.88	70062.05	696.35	1.00	0.46	172996.8	1.0	172996.8	0.00	1.0
28.07	0.00	0.00	0.0	242998.88	70002.05	696.34	1.00	0.46	173056.8	1.0	173056.8	0.00	1.0
28.08	0.00	0.00	0.0	242998.88	69942.05	696.34	1.00	0.46	173116.8	1.0	173116.8	0.00	1.0
28.10	0.00	0.00	0.0	242998.88	69882.05	696.34	1.00	0.46	173176.8	1.0	173176.8	0.00	1.0
28.12	0.00	0.00	0.0	242998.88	69822.05	696.34	1.00	0.46	173236.8	1.0	173236.8	0.00	1.0
28.13	0.00	0.00	0.0	242998.88	69762.05	696.33	1.00	0.46	173296.8	1.0	173296.8	0.00	1.0
28.15	0.00	0.00	0.0	242998.88	69702.05	696.33	1.00	0.46	173356.8	1.0	173356.8	0.00	1.0
28.17	0.00	0.00	0.0	242998.88	69642.05	696.33	1.00	0.46	173416.8	1.0	173416.8	0.00	1.0
28.18	0.00	0.00	0.0	242998.88	69582.05	696.33	1.00	0.47	173476.8	1.0	173476.8	0.00	1.0
28.20	0.00	0.00	0.0	242998.88	69522.05	696.33	1.00	0.47	173536.8	1.0	173536.8	0.00	1.0
28.22	0.00	0.00	0.0	242998.88	69462.05	696.32	1.00	0.47	173596.8	1.0	173596.8	0.00	1.0
28.23	0.00	0.00	0.0	242998.88	69402.05	696.32	1.00	0.47	173656.8	1.0	173656.8	0.00	1.0
28.25	0.00	0.00	0.0	242998.88	69342.05	696.32	1.00	0.47	173716.8	1.0	173716.8	0.00	1.0
28.27	0.00	0.00	0.0	242998.88	69282.05	696.32	1.00	0.47	173776.8	1.0	173776.8	0.00	1.0
28.28	0.00	0.00	0.0	242998.88	69222.05	696.31	1.00	0.47	173836.8	1.0	173836.8	0.00	1.0
28.30	0.00	0.00	0.0	242998.88	69162.05	696.31	1.00	0.47	173896.8	1.0	173896.8	0.00	1.0
28.32	0.00	0.00	0.0	242998.88	69102.05	696.31	1.00	0.47	173956.8	1.0	173956.8	0.00	1.0
28.33	0.00	0.00	0.0	242998.88	69042.05	696.31	1.00	0.47	174016.8	1.0	174016.8	0.00	1.0
28.35	0.00	0.00	0.0	242998.88	68982.05	696.31	1.00	0.47	174076.8	1.0	174076.8	0.00	1.0
28.37	0.00	0.00	0.0	242998.88	68922.05	696.30	1.00	0.47	174136.8	1.0	174136.8	0.00	1.0
28.38	0.00	0.00	0.0	242998.88	68862.05	696.30	1.00	0.47	174196.8	1.0	174196.8	0.00	1.0
28.40	0.00	0.00	0.0	242998.88	68802.05	696.30	1.00	0.47	174256.8	1.0	174256.8	0.00	1.0
28.42	0.00	0.00	0.0	242998.88	68742.05	696.30	1.00	0.47	174316.8	1.0	174316.8	0.00	1.0
28.43	0.00	0.00	0.0	242998.88	68682.05	696.29	1.00	0.47	174376.8	1.0	174376.8	0.00	1.0
28.45	0.00	0.00	0.0	242998.88	68622.05	696.29	1.00	0.47	174436.8	1.0	174436.8	0.00	1.0
28.47	0.00	0.00	0.0	242998.88	68562.05	696.29	1.00	0.47	174496.8	1.0	174496.8	0.00	1.0
28.48	0.00	0.00	0.0	242998.88	68502.05	696.29	1.00	0.47	174556.8	1.0	174556.8	0.00	1.0
28.50	0.00	0.00	0.0	242998.88	68442.05	696.29	1.00	0.47	174616.8	1.0	174616.8	0.00	1.0
28.52	0.00	0.00	0.0	242998.88	68382.05	696.28	1.00	0.47	174676.8	1.0	174676.8	0.00	1.0
28.53	0.00	0.00	0.0	242998.88	68322.05	696.28	1.00	0.47	174736.8	1.0	174736.8	0.00	1.0
28.55	0.00	0.00	0.0	242998.88	68262.05	696.28	1.00	0.47	174796.8	1.0	174796.8	0.00	1.0
28.57	0.00	0.00	0.0	242998.88	68202.05	696.28	1.00	0.47	174856.8	1.0	174856.8	0.00	1.0
28.58	0.00	0.00	0.0	242998.88	68142.05	696.27	1.00	0.47	174916.8	1.0	174916.8	0.00	1.0
28.60	0.00	0.00	0.0	242998.88	68082.05	696.27	1.00	0.47	174976.8	1.0	174976.8	0.00	1.0
28.62	0.00	0.00	0.0	242998.88	68022.05	696.27	1.00	0.47	175036.8	1.0	175036.8	0.00	1.0
28.63	0.00	0.00	0.0	242998.88	67962.05	696.27	1.00	0.47	175096.8	1.0	175096.8	0.00	1.0
28.65	0.00	0.00	0.0	242998.88	67902.05	696.27	1.00	0.47	175156.8	1.0	175156.8	0.00	1.0
28.67	0.00	0.00	0.0	242998.88	67842.05	696.26	1.00	0.47	175216.8	1.0	175216.8	0.00	1.0
28.68	0.00	0.00	0.0	242998.88	67782.05	696.26	1.00	0.47	175276.8	1.0	175276.8	0.00	1.0
28.70	0.00	0.00	0.0	242998.88	67722.05	696.26	1.00	0.47	175336.8	1.0	175336.8	0.00	1.0
28.72	0.00	0.00	0.0	242998.88	67662.05	696.26	1.00	0.47	175396.8	1.0	175396.8	0.00	1.0
28.73	0.00	0.00	0.0	242998.88	67602.05	696.25	1.00	0.47	175456.8	1.0	175456.8	0.00	1.0
28.75	0.00	0.00	0.0	242998.88	67542.05	696.25	1.00	0.47	175516.8	1.0	175516.8	0.00	1.0
28.77	0.00	0.00	0.0	242998.88	67482.05	696.25	1.00	0.47	175576.8	1.0	175576.8	0.00	1.0
28.78	0.00	0.00	0.0	242998.88	67422.05	696.25	1.00	0.47	175636.8	1.0	175636.8	0.00	1.0
28.80	0.00	0.00	0.0	242998.88	67362.05	696.25	1.00	0.47	175696.8	1.0	175696.8	0.00	1.0
28.82	0.00	0.00	0.0	242998.88	67302.05	696.24	1.00	0.47	175756.8	1.0	175756.8	0.00	1.0
28.83	0.00	0.00	0.0	242998.88	67242.05	696.24	1.00	0.47	175816.8	1.0	175816.8	0.00	1.0
28.85	0.00	0.00	0.0	242998.88	67182.05	696.24	1.00	0.47	175876.8	1.0	175876.8	0.00	1.0
28.87	0.00	0.00	0.0	242998.88	67122.05	696.24	1.00	0.47	175936.8	1.0	175936.8	0.00	1.0
28.88	0.00	0.00	0.0	242998.88	67062.05	696.23	1.00	0.47	175996.8	1.0	175996.8	0.00	1.0
28.90	0.00	0.00	0.0	242998.88	67002.05	696.23	1.00	0.47	176056.8	1.0	176056.8	0.00	1.0
28.92	0.00	0.00	0.0	242998.88	66942.05	696.23	1.00	0.47	176116.8	1.0	176116.8	0.00	1.0
28.93	0.00	0.00	0.0	242998.88	66882.05	696.23	1.00	0.47	176176.8	1.0	176176.8	0.00	1.0
28.95	0.00	0.00	0.0	242998.88	66822.05	696.23	1.00	0.47	176236.8	1.0	176236.8	0.00	1.0
28.97	0.00	0.00	0.0	242998.88	66762.05	696.22	1.00	0.47	176296.8	1.0	176296.8	0.00	1.0
28.98	0.00	0.00	0.0	242998.88	66702.05	696.22	1.00	0.47	176356.8	1.0	176356.8	0.00	1.0
29.00	0.00	0.00	0.0	242998.88	66642.05	696.22	1.00	0.47	176416.8	1.0	176416.8	0.00	1.0
29.02	0.00	0.00	0.0	242998.88	66582.05	696.22	1.00	0.47	176476.8	1.0	176476.8	0.00	1.0
29.03	0.00	0.00	0.0	242998.88	66522.05	696.21	1.00	0.47	176536.8	1.0	176536.8	0.00	1.0
29.05	0.00	0.00	0.0	242998.88	66462.05	696.21	1.00	0.47	176596.8	1.0	176596.8	0.00	1.0
29.07	0.00	0.00	0.0	242998.88	66402.05	696.21	1.00	0.47	176656.8	1.0	176656.8	0.00	1.0
29.08	0.00	0.00	0.0	242998.88	66342.05	696.21	1.00	0.47	176716.8	1.0	176716.8	0.00	1.0
29.10	0.00	0.00	0.0	242998.88	66282.05	696.21	1.00	0.47	176776.8	1.0	176776.8	0.00	1.0
29.12	0.00	0.00	0.0	242998.88	66222.05	696.20	1.00	0.47	176836.8	1.0	176836.8	0.00	1.0
29.13	0.00	0.00	0.0	242998.88	66162.05	696.20	1.00	0.47	176896.8	1.0	176896.8	0.00	1.0
29.15	0.00	0.00	0.0	242998.88	66102.05	696.20	1.00	0.47	176956.8	1.0	176956.8	0.00	1.0
29.17	0.00	0.00	0.0	242998.88	66042.05	696.20	1.00	0.47	177016.8	1.0	177016.8	0.00	1.0
29.18	0.00	0.00	0.0	242998.88	65982.05	696.19	1.00	0.47	177076.8	1.0	177076.8	0.00	1.0
29.20	0.00	0.00	0.0	242998.88	65922.05	696.19	1.00	0.47	177136.8	1.0	177136.8	0.00	1.0
29.22	0.00	0.00	0.0	242998.88	65862.05	696.19	1.00	0.47	177196.8	1.0	177196.8	0.00	1.0
29.23	0.00	0.00	0.0	242998.88	65802.05	696.19	1.00	0.47	177256.8	1.0	177256.8	0.00	1.0
29.25	0.00	0.00	0.0	242998.88	65742.05	696.19	1.00	0.47	177316.8	1.0	177316.8	0.00	1.0
29.27	0.00	0.00	0.0	242998.88	65682.05	696.18	1.00	0.47	177376.8	1.0	177376.8	0.00	1.0
29.28	0.00	0.00	0.0	242998.88	65622.05	696.18	1.00	0.47	177436.8	1.0	177436.8	0.00	1.0
29.30	0.00	0.00	0.0	242998.88	65562.05	696.18	1.00	0.48	177496.8	1.0	177496.8	0.00	1.0
29.32	0.00	0.00	0.0	242998.88	65502.05	696.18	1.00	0.48	177556.8	1.0	177556.8	0.00	1.0
29.33	0.00	0.00	0.0	242998.88	65442.05	696.17	1.00	0.48	177616.8	1.0	177616.8	0.00	1.0
29.35	0.00	0.00	0.0	242998.88	65382.05	696.17	1.00	0.48	177676.8	1.0	177676.8	0.00	1.0
29.37	0.00	0.00	0.0	242998.88	65322.05	696.17	1.00	0.48	177736.8	1.0	177736.8	0.00	1.0
29.38	0.00	0.00	0.0	242998.88	65262.05	696.17	1.00	0.48	177796.8	1.0	177796.8	0.00	1.0
29.40	0.00	0.00	0.0	242998.88	65202.05	696.17	1.00	0.48	177856.8	1.0	177856.8	0.00	1.0
29.42	0.00	0.00	0.0	242998.88	65142.05	696.16	1.00	0.48	177916.8	1.0	177916.8	0.00	1.0
29.43	0.00	0.00	0.0	242998.88	65082.05	696.16	1.00	0.48	177976.8	1.0	177976.8	0.00	1.0
29.45	0.00	0.00	0.0	242998.88	65022.05	696.16	1.00	0.48	178036.8	1.0	178036.8	0.00	1.0
29.47	0.00	0.00	0.0	242998.88	64962.05	696.16	1.00	0.48	178096.8	1.0	178096.8	0.00	1.0
29.48	0.00	0.00	0.0	242998.88	64902.05	696.15	1.00	0.48	178156.8	1.0	178156.8	0.00	1.0
29.50	0.00	0.00	0.0	242998.88	64842.05	696.15	1.00	0.48	178216.8	1.0	178216.8	0.00	1.0
29.52	0.00	0.00	0.0	242998.88	64782.05	696.15	1.00	0.48	178276.8	1.0	178276.8	0.00	1.0
29.53	0.00	0.00	0.0	242998.88	64722.05	696.15	1.00	0.48	178336.8	1.0	178336.8	0.00	1.0
29.55	0.00	0.00	0.0	242998.88	64662.05	696.15	1.00	0.48	178396.8	1.0	178396.8	0.00	1.0
29.57	0.00	0.00	0.0	242998.88	64602.05	696.14	1.00	0.48	178456.8	1.0	178456.8	0.00	1.0
29.58	0.00	0.00	0.0	242998.88	64542.05	696.14	1.00	0.48	178516.8	1.0	178516.8	0.00	1.0
29.60	0.00	0.00	0.0	242998.88	64482.05	696.14	1.00	0.48	178576.8	1.0	178576.8	0.00	1.0
29.62	0.00	0.00	0.0	242998.88	64422.05	696.14	1.00	0.48	178636.8	1.0	178636.8	0.00	1.0
29.63	0.00	0.00	0.0	242998.88	64362.05	696.13	1.00	0.48	178696.8	1.0	178696.8	0.00	1.0
29.65	0.00	0.00	0.0	242998.88	64302.05	696.13	1.00	0.48	178756.8	1.0	178756.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	242998.88	64242.05	696.13	1.00	0.48	178816.8	1.0	178816.8	0.00	1.0
29.68	0.00	0.00	0.0	242998.88	64182.05	696.13	1.00	0.48	178876.8	1.0	178876.8	0.00	1.0
29.70	0.00	0.00	0.0	242998.88	64122.05	696.13	1.00	0.48	178936.8	1.0	178936.8	0.00	1.0
29.72	0.00	0.00	0.0	242998.88	64062.05	696.12	1.00	0.48	178996.8	1.0	178996.8	0.00	1.0
29.73	0.00	0.00	0.0	242998.88	64002.05	696.12	1.00	0.48	179056.8	1.0	179056.8	0.00	1.0
29.75	0.00	0.00	0.0	242998.88	63942.05	696.12	1.00	0.48	179116.8	1.0	179116.8	0.00	1.0
29.77	0.00	0.00	0.0	242998.88	63882.05	696.12	1.00	0.48	179176.8	1.0	179176.8	0.00	1.0
29.78	0.00	0.00	0.0	242998.88	63822.05	696.11	1.00	0.48	179236.8	1.0	179236.8	0.00	1.0
29.80	0.00	0.00	0.0	242998.88	63762.05	696.11	1.00	0.48	179296.8	1.0	179296.8	0.00	1.0
29.82	0.00	0.00	0.0	242998.88	63702.05	696.11	1.00	0.48	179356.8	1.0	179356.8	0.00	1.0
29.83	0.00	0.00	0.0	242998.88	63642.05	696.11	1.00	0.48	179416.8	1.0	179416.8	0.00	1.0
29.85	0.00	0.00	0.0	242998.88	63582.05	696.11	1.00	0.48	179476.8	1.0	179476.8	0.00	1.0
29.87	0.00	0.00	0.0	242998.88	63522.05	696.10	1.00	0.48	179536.8	1.0	179536.8	0.00	1.0
29.88	0.00	0.00	0.0	242998.88	63462.05	696.10	1.00	0.48	179596.8	1.0	179596.8	0.00	1.0
29.90	0.00	0.00	0.0	242998.88	63402.05	696.10	1.00	0.48	179656.8	1.0	179656.8	0.00	1.0
29.92	0.00	0.00	0.0	242998.88	63342.05	696.10	1.00	0.48	179716.8	1.0	179716.8	0.00	1.0
29.93	0.00	0.00	0.0	242998.88	63282.05	696.09	1.00	0.48	179776.8	1.0	179776.8	0.00	1.0
29.95	0.00	0.00	0.0	242998.88	63222.05	696.09	1.00	0.48	179836.8	1.0	179836.8	0.00	1.0
29.97	0.00	0.00	0.0	242998.88	63162.05	696.09	1.00	0.48	179896.8	1.0	179896.8	0.00	1.0
29.98	0.00	0.00	0.0	242998.88	63102.05	696.09	1.00	0.48	179956.8	1.0	179956.8	0.00	1.0
30.00	0.00	0.00	0.0	242998.88	63042.05	696.09	1.00	0.48	180016.8	1.0	180016.8	0.00	1.0
30.02	0.00	0.00	0.0	242998.88	62982.05	696.08	1.00	0.48	180076.8	1.0	180076.8	0.00	1.0
30.03	0.00	0.00	0.0	242998.88	62922.05	696.08	1.00	0.48	180136.8	1.0	180136.8	0.00	1.0
30.05	0.00	0.00	0.0	242998.88	62862.05	696.08	1.00	0.48	180196.8	1.0	180196.8	0.00	1.0
30.07	0.00	0.00	0.0	242998.88	62802.05	696.08	1.00	0.48	180256.8	1.0	180256.8	0.00	1.0
30.08	0.00	0.00	0.0	242998.88	62742.05	696.07	1.00	0.48	180316.8	1.0	180316.8	0.00	1.0
30.10	0.00	0.00	0.0	242998.88	62682.05	696.07	1.00	0.48	180376.8	1.0	180376.8	0.00	1.0
30.12	0.00	0.00	0.0	242998.88	62622.05	696.07	1.00	0.48	180436.8	1.0	180436.8	0.00	1.0
30.13	0.00	0.00	0.0	242998.88	62562.05	696.07	1.00	0.48	180496.8	1.0	180496.8	0.00	1.0
30.15	0.00	0.00	0.0	242998.88	62502.05	696.07	1.00	0.48	180556.8	1.0	180556.8	0.00	1.0
30.17	0.00	0.00	0.0	242998.88	62442.05	696.06	1.00	0.48	180616.8	1.0	180616.8	0.00	1.0
30.18	0.00	0.00	0.0	242998.88	62382.05	696.06	1.00	0.48	180676.8	1.0	180676.8	0.00	1.0
30.20	0.00	0.00	0.0	242998.88	62322.05	696.06	1.00	0.48	180736.8	1.0	180736.8	0.00	1.0
30.22	0.00	0.00	0.0	242998.88	62262.05	696.06	1.00	0.48	180796.8	1.0	180796.8	0.00	1.0
30.23	0.00	0.00	0.0	242998.88	62202.05	696.05	1.00	0.48	180856.8	1.0	180856.8	0.00	1.0
30.25	0.00	0.00	0.0	242998.88	62142.05	696.05	1.00	0.48	180916.8	1.0	180916.8	0.00	1.0
30.27	0.00	0.00	0.0	242998.88	62082.05	696.05	1.00	0.48	180976.8	1.0	180976.8	0.00	1.0
30.28	0.00	0.00	0.0	242998.88	62022.05	696.05	1.00	0.48	181036.8	1.0	181036.8	0.00	1.0
30.30	0.00	0.00	0.0	242998.88	61962.05	696.05	1.00	0.48	181096.8	1.0	181096.8	0.00	1.0
30.32	0.00	0.00	0.0	242998.88	61902.05	696.04	1.00	0.48	181156.8	1.0	181156.8	0.00	1.0
30.33	0.00	0.00	0.0	242998.88	61842.05	696.04	1.00	0.48	181216.8	1.0	181216.8	0.00	1.0
30.35	0.00	0.00	0.0	242998.88	61782.05	696.04	1.00	0.48	181276.8	1.0	181276.8	0.00	1.0
30.37	0.00	0.00	0.0	242998.88	61722.05	696.04	1.00	0.49	181336.8	1.0	181336.8	0.00	1.0
30.38	0.00	0.00	0.0	242998.88	61662.05	696.03	1.00	0.49	181396.8	1.0	181396.8	0.00	1.0
30.40	0.00	0.00	0.0	242998.88	61602.05	696.03	1.00	0.49	181456.8	1.0	181456.8	0.00	1.0
30.42	0.00	0.00	0.0	242998.88	61542.05	696.03	1.00	0.49	181516.8	1.0	181516.8	0.00	1.0
30.43	0.00	0.00	0.0	242998.88	61482.05	696.03	1.00	0.49	181576.8	1.0	181576.8	0.00	1.0
30.45	0.00	0.00	0.0	242998.88	61422.05	696.03	1.00	0.49	181636.8	1.0	181636.8	0.00	1.0
30.47	0.00	0.00	0.0	242998.88	61362.05	696.02	1.00	0.49	181696.8	1.0	181696.8	0.00	1.0
30.48	0.00	0.00	0.0	242998.88	61302.05	696.02	1.00	0.49	181756.8	1.0	181756.8	0.00	1.0
30.50	0.00	0.00	0.0	242998.88	61242.05	696.02	1.00	0.49	181816.8	1.0	181816.8	0.00	1.0
30.52	0.00	0.00	0.0	242998.88	61182.05	696.02	1.00	0.49	181876.8	1.0	181876.8	0.00	1.0
30.53	0.00	0.00	0.0	242998.88	61122.05	696.01	1.00	0.49	181936.8	1.0	181936.8	0.00	1.0
30.55	0.00	0.00	0.0	242998.88	61062.05	696.01	1.00	0.49	181996.8	1.0	181996.8	0.00	1.0
30.57	0.00	0.00	0.0	242998.88	61002.05	696.01	1.00	0.49	182056.8	1.0	182056.8	0.00	1.0
30.58	0.00	0.00	0.0	242998.88	60942.05	696.01	1.00	0.49	182116.8	1.0	182116.8	0.00	1.0
30.60	0.00	0.00	0.0	242998.88	60882.05	696.01	1.00	0.49	182176.8	1.0	182176.8	0.00	1.0
30.62	0.00	0.00	0.0	242998.88	60822.05	696.00	1.00	0.49	182236.8	1.0	182236.8	0.00	1.0
30.63	0.00	0.00	0.0	242998.88	60762.05	696.00	1.00	0.49	182296.8	1.0	182296.8	0.00	1.0
30.65	0.00	0.00	0.0	242998.88	60702.05	696.00	1.00	0.49	182356.8	1.0	182356.8	0.00	1.0
30.67	0.00	0.00	0.0	242998.88	60642.05	696.00	1.00	0.49	182416.8	1.0	182416.8	0.00	1.0
30.68	0.00	0.00	0.0	242998.88	60582.05	695.99	1.00	0.49	182476.8	1.0	182476.8	0.00	1.0
30.70	0.00	0.00	0.0	242998.88	60522.05	695.99	1.00	0.49	182536.8	1.0	182536.8	0.00	1.0
30.72	0.00	0.00	0.0	242998.88	60462.05	695.99	1.00	0.49	182596.8	1.0	182596.8	0.00	1.0
30.73	0.00	0.00	0.0	242998.88	60402.05	695.99	1.00	0.49	182656.8	1.0	182656.8	0.00	1.0
30.75	0.00	0.00	0.0	242998.88	60342.05	695.98	1.00	0.49	182716.8	1.0	182716.8	0.00	1.0
30.77	0.00	0.00	0.0	242998.88	60282.05	695.98	1.00	0.49	182776.8	1.0	182776.8	0.00	1.0
30.78	0.00	0.00	0.0	242998.88	60222.05	695.98	1.00	0.49	182836.8	1.0	182836.8	0.00	1.0
30.80	0.00	0.00	0.0	242998.88	60162.05	695.98	1.00	0.49	182896.8	1.0	182896.8	0.00	1.0
30.82	0.00	0.00	0.0	242998.88	60102.05	695.97	1.00	0.49	182956.8	1.0	182956.8	0.00	1.0
30.83	0.00	0.00	0.0	242998.88	60042.05	695.97	1.00	0.49	183016.8	1.0	183016.8	0.00	1.0
30.85	0.00	0.00	0.0	242998.88	59982.05	695.97	1.00	0.49	183076.8	1.0	183076.8	0.00	1.0
30.87	0.00	0.00	0.0	242998.88	59922.05	695.97	1.00	0.49	183136.8	1.0	183136.8	0.00	1.0
30.88	0.00	0.00	0.0	242998.88	59862.05	695.96	1.00	0.49	183196.8	1.0	183196.8	0.00	1.0
30.90	0.00	0.00	0.0	242998.88	59802.05	695.96	1.00	0.49	183256.8	1.0	183256.8	0.00	1.0
30.92	0.00	0.00	0.0	242998.88	59742.05	695.96	1.00	0.49	183316.8	1.0	183316.8	0.00	1.0
30.93	0.00	0.00	0.0	242998.88	59682.05	695.96	1.00	0.49	183376.8	1.0	183376.8	0.00	1.0
30.95	0.00	0.00	0.0	242998.88	59622.05	695.95	1.00	0.49	183436.8	1.0	183436.8	0.00	1.0
30.97	0.00	0.00	0.0	242998.88	59562.05	695.95	1.00	0.49	183496.8	1.0	183496.8	0.00	1.0
30.98	0.00	0.00	0.0	242998.88	59502.05	695.95	1.00	0.49	183556.8	1.0	183556.8	0.00	1.0
31.00	0.00	0.00	0.0	242998.88	59442.05	695.95	1.00	0.49	183616.8	1.0	183616.8	0.00	1.0
31.02	0.00	0.00	0.0	242998.88	59382.05	695.94	1.00	0.49	183676.8	1.0	183676.8	0.00	1.0
31.03	0.00	0.00	0.0	242998.88	59322.05	695.94	1.00	0.49	183736.8	1.0	183736.8	0.00	1.0
31.05	0.00	0.00	0.0	242998.88	59262.05	695.94	1.00	0.49	183796.8	1.0	183796.8	0.00	1.0
31.07	0.00	0.00	0.0	242998.88	59202.05	695.94	1.00	0.49	183856.8	1.0	183856.8	0.00	1.0
31.08	0.00	0.00	0.0	242998.88	59142.05	695.93	1.00	0.49	183916.8	1.0	183916.8	0.00	1.0
31.10	0.00	0.00	0.0	242998.88	59082.05	695.93	1.00	0.49	183976.8	1.0	183976.8	0.00	1.0
31.12	0.00	0.00	0.0	242998.88	59022.05	695.93	1.00	0.49	184036.8	1.0	184036.8	0.00	1.0
31.13	0.00	0.00	0.0	242998.88	58962.05	695.93	1.00	0.49	184096.8	1.0	184096.8	0.00	1.0
31.15	0.00	0.00	0.0	242998.88	58902.05	695.92	1.00	0.49	184156.8	1.0	184156.8	0.00	1.0
31.17	0.00	0.00	0.0	242998.88	58842.05	695.92	1.00	0.49	184216.8	1.0	184216.8	0.00	1.0
31.18	0.00	0.00	0.0	242998.88	58782.05	695.92	1.00	0.49	184276.8	1.0	184276.8	0.00	1.0
31.20	0.00	0.00	0.0	242998.88	58722.05	695.92	1.00	0.49	184336.8	1.0	184336.8	0.00	1.0
31.22	0.00	0.00	0.0	242998.88	58662.05	695.91	1.00	0.49	184396.8	1.0	184396.8	0.00	1.0
31.23	0.00	0.00	0.0	242998.88	58602.05	695.91	1.00	0.49	184456.8	1.0	184456.8	0.00	1.0
31.25	0.00	0.00	0.0	242998.88	58542.05	695.91	1.00	0.49	184516.8	1.0	184516.8	0.00	1.0
31.27	0.00	0.00	0.0	242998.88	58482.05	695.91	1.00	0.50	184576.8	1.0	184576.8	0.00	1.0
31.28	0.00	0.00	0.0	242998.88	58422.05	695.90	1.00	0.50	184636.8	1.0	184636.8	0.00	1.0
31.30	0.00	0.00	0.0	242998.88	58362.05	695.90	1.00	0.50	184696.8	1.0	184696.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	242998.88	58302.05	695.90	1.00	0.50	184756.8	1.0	184756.8	0.00	1.0
31.33	0.00	0.00	0.0	242998.88	58242.05	695.90	1.00	0.50	184816.8	1.0	184816.8	0.00	1.0
31.35	0.00	0.00	0.0	242998.88	58182.05	695.89	1.00	0.50	184876.8	1.0	184876.8	0.00	1.0
31.37	0.00	0.00	0.0	242998.88	58122.05	695.89	1.00	0.50	184936.8	1.0	184936.8	0.00	1.0
31.38	0.00	0.00	0.0	242998.88	58062.05	695.89	1.00	0.50	184996.8	1.0	184996.8	0.00	1.0
31.40	0.00	0.00	0.0	242998.88	58002.05	695.89	1.00	0.50	185056.8	1.0	185056.8	0.00	1.0
31.42	0.00	0.00	0.0	242998.88	57942.05	695.88	1.00	0.50	185116.8	1.0	185116.8	0.00	1.0
31.43	0.00	0.00	0.0	242998.88	57882.05	695.88	1.00	0.50	185176.8	1.0	185176.8	0.00	1.0
31.45	0.00	0.00	0.0	242998.88	57822.05	695.88	1.00	0.50	185236.8	1.0	185236.8	0.00	1.0
31.47	0.00	0.00	0.0	242998.88	57762.05	695.88	1.00	0.50	185296.8	1.0	185296.8	0.00	1.0
31.48	0.00	0.00	0.0	242998.88	57702.05	695.87	1.00	0.50	185356.8	1.0	185356.8	0.00	1.0
31.50	0.00	0.00	0.0	242998.88	57642.05	695.87	1.00	0.50	185416.8	1.0	185416.8	0.00	1.0
31.52	0.00	0.00	0.0	242998.88	57582.05	695.87	1.00	0.50	185476.8	1.0	185476.8	0.00	1.0
31.53	0.00	0.00	0.0	242998.88	57522.05	695.87	1.00	0.50	185536.8	1.0	185536.8	0.00	1.0
31.55	0.00	0.00	0.0	242998.88	57462.05	695.86	1.00	0.50	185596.8	1.0	185596.8	0.00	1.0
31.57	0.00	0.00	0.0	242998.88	57402.05	695.86	1.00	0.50	185656.8	1.0	185656.8	0.00	1.0
31.58	0.00	0.00	0.0	242998.88	57342.05	695.86	1.00	0.50	185716.8	1.0	185716.8	0.00	1.0
31.60	0.00	0.00	0.0	242998.88	57282.05	695.86	1.00	0.50	185776.8	1.0	185776.8	0.00	1.0
31.62	0.00	0.00	0.0	242998.88	57222.05	695.85	1.00	0.50	185836.8	1.0	185836.8	0.00	1.0
31.63	0.00	0.00	0.0	242998.88	57162.05	695.85	1.00	0.50	185896.8	1.0	185896.8	0.00	1.0
31.65	0.00	0.00	0.0	242998.88	57102.05	695.85	1.00	0.50	185956.8	1.0	185956.8	0.00	1.0
31.67	0.00	0.00	0.0	242998.88	57042.05	695.85	1.00	0.50	186016.8	1.0	186016.8	0.00	1.0
31.68	0.00	0.00	0.0	242998.88	56982.05	695.84	1.00	0.50	186076.8	1.0	186076.8	0.00	1.0
31.70	0.00	0.00	0.0	242998.88	56922.05	695.84	1.00	0.50	186136.8	1.0	186136.8	0.00	1.0
31.72	0.00	0.00	0.0	242998.88	56862.05	695.84	1.00	0.50	186196.8	1.0	186196.8	0.00	1.0
31.73	0.00	0.00	0.0	242998.88	56802.05	695.84	1.00	0.50	186256.8	1.0	186256.8	0.00	1.0
31.75	0.00	0.00	0.0	242998.88	56742.05	695.83	1.00	0.50	186316.8	1.0	186316.8	0.00	1.0
31.77	0.00	0.00	0.0	242998.88	56682.05	695.83	1.00	0.50	186376.8	1.0	186376.8	0.00	1.0
31.78	0.00	0.00	0.0	242998.88	56622.05	695.83	1.00	0.50	186436.8	1.0	186436.8	0.00	1.0
31.80	0.00	0.00	0.0	242998.88	56562.05	695.83	1.00	0.50	186496.8	1.0	186496.8	0.00	1.0
31.82	0.00	0.00	0.0	242998.88	56502.05	695.82	1.00	0.50	186556.8	1.0	186556.8	0.00	1.0
31.83	0.00	0.00	0.0	242998.88	56442.05	695.82	1.00	0.50	186616.8	1.0	186616.8	0.00	1.0
31.85	0.00	0.00	0.0	242998.88	56382.05	695.82	1.00	0.50	186676.8	1.0	186676.8	0.00	1.0
31.87	0.00	0.00	0.0	242998.88	56322.05	695.82	1.00	0.50	186736.8	1.0	186736.8	0.00	1.0
31.88	0.00	0.00	0.0	242998.88	56262.05	695.81	1.00	0.50	186796.8	1.0	186796.8	0.00	1.0
31.90	0.00	0.00	0.0	242998.88	56202.05	695.81	1.00	0.50	186856.8	1.0	186856.8	0.00	1.0
31.92	0.00	0.00	0.0	242998.88	56142.05	695.81	1.00	0.50	186916.8	1.0	186916.8	0.00	1.0
31.93	0.00	0.00	0.0	242998.88	56082.05	695.81	1.00	0.50	186976.8	1.0	186976.8	0.00	1.0
31.95	0.00	0.00	0.0	242998.88	56022.05	695.80	1.00	0.50	187036.8	1.0	187036.8	0.00	1.0
31.97	0.00	0.00	0.0	242998.88	55962.05	695.80	1.00	0.50	187096.8	1.0	187096.8	0.00	1.0
31.98	0.00	0.00	0.0	242998.88	55902.05	695.80	1.00	0.50	187156.8	1.0	187156.8	0.00	1.0
32.00	0.00	0.00	0.0	242998.88	55842.05	695.80	1.00	0.50	187216.8	1.0	187216.8	0.00	1.0
32.02	0.00	0.00	0.0	242998.88	55782.05	695.79	1.00	0.50	187276.8	1.0	187276.8	0.00	1.0
32.03	0.00	0.00	0.0	242998.88	55722.05	695.79	1.00	0.50	187336.8	1.0	187336.8	0.00	1.0
32.05	0.00	0.00	0.0	242998.88	55662.05	695.79	1.00	0.50	187396.8	1.0	187396.8	0.00	1.0
32.07	0.00	0.00	0.0	242998.88	55602.05	695.79	1.00	0.50	187456.8	1.0	187456.8	0.00	1.0
32.08	0.00	0.00	0.0	242998.88	55542.05	695.78	1.00	0.51	187516.8	1.0	187516.8	0.00	1.0
32.10	0.00	0.00	0.0	242998.88	55482.05	695.78	1.00	0.51	187576.8	1.0	187576.8	0.00	1.0
32.12	0.00	0.00	0.0	242998.88	55422.05	695.78	1.00	0.51	187636.8	1.0	187636.8	0.00	1.0
32.13	0.00	0.00	0.0	242998.88	55362.05	695.78	1.00	0.51	187696.8	1.0	187696.8	0.00	1.0
32.15	0.00	0.00	0.0	242998.88	55302.05	695.77	1.00	0.51	187756.8	1.0	187756.8	0.00	1.0
32.17	0.00	0.00	0.0	242998.88	55242.05	695.77	1.00	0.51	187816.8	1.0	187816.8	0.00	1.0
32.18	0.00	0.00	0.0	242998.88	55182.05	695.77	1.00	0.51	187876.8	1.0	187876.8	0.00	1.0
32.20	0.00	0.00	0.0	242998.88	55122.05	695.77	1.00	0.51	187936.8	1.0	187936.8	0.00	1.0
32.22	0.00	0.00	0.0	242998.88	55062.05	695.76	1.00	0.51	187996.8	1.0	187996.8	0.00	1.0
32.23	0.00	0.00	0.0	242998.88	55002.05	695.76	1.00	0.51	188056.8	1.0	188056.8	0.00	1.0
32.25	0.00	0.00	0.0	242998.88	54942.05	695.76	1.00	0.51	188116.8	1.0	188116.8	0.00	1.0
32.27	0.00	0.00	0.0	242998.88	54882.05	695.76	1.00	0.51	188176.8	1.0	188176.8	0.00	1.0
32.28	0.00	0.00	0.0	242998.88	54822.05	695.75	1.00	0.51	188236.8	1.0	188236.8	0.00	1.0
32.30	0.00	0.00	0.0	242998.88	54762.05	695.75	1.00	0.51	188296.8	1.0	188296.8	0.00	1.0
32.32	0.00	0.00	0.0	242998.88	54702.05	695.75	1.00	0.51	188356.8	1.0	188356.8	0.00	1.0
32.33	0.00	0.00	0.0	242998.88	54642.05	695.74	1.00	0.51	188416.8	1.0	188416.8	0.00	1.0
32.35	0.00	0.00	0.0	242998.88	54582.05	695.74	1.00	0.51	188476.8	1.0	188476.8	0.00	1.0
32.37	0.00	0.00	0.0	242998.88	54522.05	695.74	1.00	0.51	188536.8	1.0	188536.8	0.00	1.0
32.38	0.00	0.00	0.0	242998.88	54462.05	695.74	1.00	0.51	188596.8	1.0	188596.8	0.00	1.0
32.40	0.00	0.00	0.0	242998.88	54402.05	695.73	1.00	0.51	188656.8	1.0	188656.8	0.00	1.0
32.42	0.00	0.00	0.0	242998.88	54342.05	695.73	1.00	0.51	188716.8	1.0	188716.8	0.00	1.0
32.43	0.00	0.00	0.0	242998.88	54282.05	695.73	1.00	0.51	188776.8	1.0	188776.8	0.00	1.0
32.45	0.00	0.00	0.0	242998.88	54222.05	695.73	1.00	0.51	188836.8	1.0	188836.8	0.00	1.0
32.47	0.00	0.00	0.0	242998.88	54162.05	695.72	1.00	0.51	188896.8	1.0	188896.8	0.00	1.0
32.48	0.00	0.00	0.0	242998.88	54102.05	695.72	1.00	0.51	188956.8	1.0	188956.8	0.00	1.0
32.50	0.00	0.00	0.0	242998.88	54042.05	695.72	1.00	0.51	189016.8	1.0	189016.8	0.00	1.0
32.52	0.00	0.00	0.0	242998.88	53982.05	695.72	1.00	0.51	189076.8	1.0	189076.8	0.00	1.0
32.53	0.00	0.00	0.0	242998.88	53922.05	695.71	1.00	0.51	189136.8	1.0	189136.8	0.00	1.0
32.55	0.00	0.00	0.0	242998.88	53862.05	695.71	1.00	0.51	189196.8	1.0	189196.8	0.00	1.0
32.57	0.00	0.00	0.0	242998.88	53802.05	695.71	1.00	0.51	189256.8	1.0	189256.8	0.00	1.0
32.58	0.00	0.00	0.0	242998.88	53742.05	695.71	1.00	0.51	189316.8	1.0	189316.8	0.00	1.0
32.60	0.00	0.00	0.0	242998.88	53682.05	695.70	1.00	0.51	189376.8	1.0	189376.8	0.00	1.0
32.62	0.00	0.00	0.0	242998.88	53622.05	695.70	1.00	0.51	189436.8	1.0	189436.8	0.00	1.0
32.63	0.00	0.00	0.0	242998.88	53562.05	695.70	1.00	0.51	189496.8	1.0	189496.8	0.00	1.0
32.65	0.00	0.00	0.0	242998.88	53502.05	695.70	1.00	0.51	189556.8	1.0	189556.8	0.00	1.0
32.67	0.00	0.00	0.0	242998.88	53442.05	695.69	1.00	0.51	189616.8	1.0	189616.8	0.00	1.0
32.68	0.00	0.00	0.0	242998.88	53382.05	695.69	1.00	0.51	189676.8	1.0	189676.8	0.00	1.0
32.70	0.00	0.00	0.0	242998.88	53322.05	695.69	1.00	0.51	189736.8	1.0	189736.8	0.00	1.0
32.72	0.00	0.00	0.0	242998.88	53262.05	695.69	1.00	0.51	189796.8	1.0	189796.8	0.00	1.0
32.73	0.00	0.00	0.0	242998.88	53202.05	695.68	1.00	0.51	189856.8	1.0	189856.8	0.00	1.0
32.75	0.00	0.00	0.0	242998.88	53142.05	695.68	1.00	0.51	189916.8	1.0	189916.8	0.00	1.0
32.77	0.00	0.00	0.0	242998.88	53082.05	695.68	1.00	0.51	189976.8	1.0	189976.8	0.00	1.0
32.78	0.00	0.00	0.0	242998.88	53022.05	695.68	1.00	0.51	190036.8	1.0	190036.8	0.00	1.0
32.80	0.00	0.00	0.0	242998.88	52962.05	695.67	1.00	0.51	190096.8	1.0	190096.8	0.00	1.0
32.82	0.00	0.00	0.0	242998.88	52902.05	695.67	1.00	0.51	190156.8	1.0	190156.8	0.00	1.0
32.83	0.00	0.00	0.0	242998.88	52842.05	695.67	1.00	0.51	190216.8	1.0	190216.8	0.00	1.0
32.85	0.00	0.00	0.0	242998.88	52782.05	695.67	1.00	0.52	190276.8	1.0	190276.8	0.00	1.0
32.87	0.00	0.00	0.0	242998.88	52722.05	695.66	1.00	0.52	190336.8	1.0	190336.8	0.00	1.0
32.88	0.00	0.00	0.0	242998.88	52662.05	695.66	1.00	0.52	190396.8	1.0	190396.8	0.00	1.0
32.90	0.00	0.00	0.0	242998.88	52602.05	695.66	1.00	0.52	190456.8	1.0	190456.8	0.00	1.0
32.92	0.00	0.00	0.0	242998.88	52542.05	695.66	1.00	0.52	190516.8	1.0	190516.8	0.00	1.0
32.93	0.00	0.00	0.0	242998.88	52482.05	695.65	1.00	0.52	190576.8	1.0	190576.8	0.00	1.0
32.95	0.00	0.00	0.0	242998.88	52422.05	695.65	1.00	0.52	190636.8	1.0	190636.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	242998.88	52362.05	695.65	1.00	0.52	190696.8	1.0	190696.8	0.00	1.0
32.98	0.00	0.00	0.0	242998.88	52302.05	695.65	1.00	0.52	190756.8	1.0	190756.8	0.00	1.0
33.00	0.00	0.00	0.0	242998.88	52242.05	695.64	1.00	0.52	190816.8	1.0	190816.8	0.00	1.0
33.02	0.00	0.00	0.0	242998.88	52182.05	695.64	1.00	0.52	190876.8	1.0	190876.8	0.00	1.0
33.03	0.00	0.00	0.0	242998.88	52122.05	695.64	1.00	0.52	190936.8	1.0	190936.8	0.00	1.0
33.05	0.00	0.00	0.0	242998.88	52062.05	695.64	1.00	0.52	190996.8	1.0	190996.8	0.00	1.0
33.07	0.00	0.00	0.0	242998.88	52002.05	695.63	1.00	0.52	191056.8	1.0	191056.8	0.00	1.0
33.08	0.00	0.00	0.0	242998.88	51942.05	695.63	1.00	0.52	191116.8	1.0	191116.8	0.00	1.0
33.10	0.00	0.00	0.0	242998.88	51882.05	695.63	1.00	0.52	191176.8	1.0	191176.8	0.00	1.0
33.12	0.00	0.00	0.0	242998.88	51822.05	695.63	1.00	0.52	191236.8	1.0	191236.8	0.00	1.0
33.13	0.00	0.00	0.0	242998.88	51762.05	695.62	1.00	0.52	191296.8	1.0	191296.8	0.00	1.0
33.15	0.00	0.00	0.0	242998.88	51702.05	695.62	1.00	0.52	191356.8	1.0	191356.8	0.00	1.0
33.17	0.00	0.00	0.0	242998.88	51642.05	695.62	1.00	0.52	191416.8	1.0	191416.8	0.00	1.0
33.18	0.00	0.00	0.0	242998.88	51582.05	695.62	1.00	0.52	191476.8	1.0	191476.8	0.00	1.0
33.20	0.00	0.00	0.0	242998.88	51522.05	695.61	1.00	0.52	191536.8	1.0	191536.8	0.00	1.0
33.22	0.00	0.00	0.0	242998.88	51462.05	695.61	1.00	0.52	191596.8	1.0	191596.8	0.00	1.0
33.23	0.00	0.00	0.0	242998.88	51402.05	695.61	1.00	0.52	191656.8	1.0	191656.8	0.00	1.0
33.25	0.00	0.00	0.0	242998.88	51342.05	695.61	1.00	0.52	191716.8	1.0	191716.8	0.00	1.0
33.27	0.00	0.00	0.0	242998.88	51282.05	695.60	1.00	0.52	191776.8	1.0	191776.8	0.00	1.0
33.28	0.00	0.00	0.0	242998.88	51222.05	695.60	1.00	0.52	191836.8	1.0	191836.8	0.00	1.0
33.30	0.00	0.00	0.0	242998.88	51162.05	695.60	1.00	0.52	191896.8	1.0	191896.8	0.00	1.0
33.32	0.00	0.00	0.0	242998.88	51102.05	695.60	1.00	0.52	191956.8	1.0	191956.8	0.00	1.0
33.33	0.00	0.00	0.0	242998.88	51042.05	695.59	1.00	0.52	192016.8	1.0	192016.8	0.00	1.0
33.35	0.00	0.00	0.0	242998.88	50982.05	695.59	1.00	0.52	192076.8	1.0	192076.8	0.00	1.0
33.37	0.00	0.00	0.0	242998.88	50922.05	695.59	1.00	0.52	192136.8	1.0	192136.8	0.00	1.0
33.38	0.00	0.00	0.0	242998.88	50862.05	695.59	1.00	0.52	192196.8	1.0	192196.8	0.00	1.0
33.40	0.00	0.00	0.0	242998.88	50802.05	695.58	1.00	0.52	192256.8	1.0	192256.8	0.00	1.0
33.42	0.00	0.00	0.0	242998.88	50742.05	695.58	1.00	0.52	192316.8	1.0	192316.8	0.00	1.0
33.43	0.00	0.00	0.0	242998.88	50682.05	695.58	1.00	0.52	192376.8	1.0	192376.8	0.00	1.0
33.45	0.00	0.00	0.0	242998.88	50622.05	695.58	1.00	0.52	192436.8	1.0	192436.8	0.00	1.0
33.47	0.00	0.00	0.0	242998.88	50562.05	695.57	1.00	0.52	192496.8	1.0	192496.8	0.00	1.0
33.48	0.00	0.00	0.0	242998.88	50502.05	695.57	1.00	0.52	192556.8	1.0	192556.8	0.00	1.0
33.50	0.00	0.00	0.0	242998.88	50442.05	695.57	1.00	0.52	192616.8	1.0	192616.8	0.00	1.0
33.52	0.00	0.00	0.0	242998.88	50382.05	695.57	1.00	0.52	192676.8	1.0	192676.8	0.00	1.0
33.53	0.00	0.00	0.0	242998.88	50322.05	695.56	1.00	0.52	192736.8	1.0	192736.8	0.00	1.0
33.55	0.00	0.00	0.0	242998.88	50262.05	695.56	1.00	0.52	192796.8	1.0	192796.8	0.00	1.0
33.57	0.00	0.00	0.0	242998.88	50202.05	695.56	1.00	0.52	192856.8	1.0	192856.8	0.00	1.0
33.58	0.00	0.00	0.0	242998.88	50142.05	695.56	1.00	0.53	192916.8	1.0	192916.8	0.00	1.0
33.60	0.00	0.00	0.0	242998.88	50082.05	695.55	1.00	0.53	192976.8	1.0	192976.8	0.00	1.0
33.62	0.00	0.00	0.0	242998.88	50022.05	695.55	1.00	0.53	193036.8	1.0	193036.8	0.00	1.0
33.63	0.00	0.00	0.0	242998.88	49962.05	695.55	1.00	0.53	193096.8	1.0	193096.8	0.00	1.0
33.65	0.00	0.00	0.0	242998.88	49902.05	695.55	1.00	0.53	193156.8	1.0	193156.8	0.00	1.0
33.67	0.00	0.00	0.0	242998.88	49842.05	695.54	1.00	0.53	193216.8	1.0	193216.8	0.00	1.0
33.68	0.00	0.00	0.0	242998.88	49782.05	695.54	1.00	0.53	193276.8	1.0	193276.8	0.00	1.0
33.70	0.00	0.00	0.0	242998.88	49722.05	695.54	1.00	0.53	193336.8	1.0	193336.8	0.00	1.0
33.72	0.00	0.00	0.0	242998.88	49662.05	695.54	1.00	0.53	193396.8	1.0	193396.8	0.00	1.0
33.73	0.00	0.00	0.0	242998.88	49602.05	695.53	1.00	0.53	193456.8	1.0	193456.8	0.00	1.0
33.75	0.00	0.00	0.0	242998.88	49542.05	695.53	1.00	0.53	193516.8	1.0	193516.8	0.00	1.0
33.77	0.00	0.00	0.0	242998.88	49482.05	695.53	1.00	0.53	193576.8	1.0	193576.8	0.00	1.0
33.78	0.00	0.00	0.0	242998.88	49422.05	695.53	1.00	0.53	193636.8	1.0	193636.8	0.00	1.0
33.80	0.00	0.00	0.0	242998.88	49362.05	695.52	1.00	0.53	193696.8	1.0	193696.8	0.00	1.0
33.82	0.00	0.00	0.0	242998.88	49302.05	695.52	1.00	0.53	193756.8	1.0	193756.8	0.00	1.0
33.83	0.00	0.00	0.0	242998.88	49242.05	695.52	1.00	0.53	193816.8	1.0	193816.8	0.00	1.0
33.85	0.00	0.00	0.0	242998.88	49182.05	695.52	1.00	0.53	193876.8	1.0	193876.8	0.00	1.0
33.87	0.00	0.00	0.0	242998.88	49122.05	695.51	1.00	0.53	193936.8	1.0	193936.8	0.00	1.0
33.88	0.00	0.00	0.0	242998.88	49062.05	695.51	1.00	0.53	193996.8	1.0	193996.8	0.00	1.0
33.90	0.00	0.00	0.0	242998.88	49002.05	695.51	1.00	0.53	194056.8	1.0	194056.8	0.00	1.0
33.92	0.00	0.00	0.0	242998.88	48942.05	695.51	1.00	0.53	194116.8	1.0	194116.8	0.00	1.0
33.93	0.00	0.00	0.0	242998.88	48882.05	695.50	1.00	0.53	194176.8	1.0	194176.8	0.00	1.0
33.95	0.00	0.00	0.0	242998.88	48822.05	695.50	1.00	0.53	194236.8	1.0	194236.8	0.00	1.0
33.97	0.00	0.00	0.0	242998.88	48762.05	695.50	1.00	0.53	194296.8	1.0	194296.8	0.00	1.0
33.98	0.00	0.00	0.0	242998.88	48702.05	695.50	1.00	0.53	194356.8	1.0	194356.8	0.00	1.0
34.00	0.00	0.00	0.0	242998.88	48642.05	695.49	1.00	0.53	194416.8	1.0	194416.8	0.00	1.0
34.02	0.00	0.00	0.0	242998.88	48582.05	695.49	1.00	0.53	194476.8	1.0	194476.8	0.00	1.0
34.03	0.00	0.00	0.0	242998.88	48522.05	695.49	1.00	0.53	194536.8	1.0	194536.8	0.00	1.0
34.05	0.00	0.00	0.0	242998.88	48462.05	695.49	1.00	0.53	194596.8	1.0	194596.8	0.00	1.0
34.07	0.00	0.00	0.0	242998.88	48402.05	695.48	1.00	0.53	194656.8	1.0	194656.8	0.00	1.0
34.08	0.00	0.00	0.0	242998.88	48342.05	695.48	1.00	0.53	194716.8	1.0	194716.8	0.00	1.0
34.10	0.00	0.00	0.0	242998.88	48282.05	695.48	1.00	0.53	194776.8	1.0	194776.8	0.00	1.0
34.12	0.00	0.00	0.0	242998.88	48222.05	695.48	1.00	0.53	194836.8	1.0	194836.8	0.00	1.0
34.13	0.00	0.00	0.0	242998.88	48162.05	695.47	1.00	0.53	194896.8	1.0	194896.8	0.00	1.0
34.15	0.00	0.00	0.0	242998.88	48102.05	695.47	1.00	0.53	194956.8	1.0	194956.8	0.00	1.0
34.17	0.00	0.00	0.0	242998.88	48042.05	695.47	1.00	0.53	195016.8	1.0	195016.8	0.00	1.0
34.18	0.00	0.00	0.0	242998.88	47982.05	695.47	1.00	0.53	195076.8	1.0	195076.8	0.00	1.0
34.20	0.00	0.00	0.0	242998.88	47922.05	695.46	1.00	0.53	195136.8	1.0	195136.8	0.00	1.0
34.22	0.00	0.00	0.0	242998.88	47862.05	695.46	1.00	0.53	195196.8	1.0	195196.8	0.00	1.0
34.23	0.00	0.00	0.0	242998.88	47802.05	695.46	1.00	0.53	195256.8	1.0	195256.8	0.00	1.0
34.25	0.00	0.00	0.0	242998.88	47742.05	695.46	1.00	0.53	195316.8	1.0	195316.8	0.00	1.0
34.27	0.00	0.00	0.0	242998.88	47682.05	695.45	1.00	0.54	195376.8	1.0	195376.8	0.00	1.0
34.28	0.00	0.00	0.0	242998.88	47622.05	695.45	1.00	0.54	195436.8	1.0	195436.8	0.00	1.0
34.30	0.00	0.00	0.0	242998.88	47562.05	695.45	1.00	0.54	195496.8	1.0	195496.8	0.00	1.0
34.32	0.00	0.00	0.0	242998.88	47502.05	695.45	1.00	0.54	195556.8	1.0	195556.8	0.00	1.0
34.33	0.00	0.00	0.0	242998.88	47442.05	695.44	1.00	0.54	195616.8	1.0	195616.8	0.00	1.0
34.35	0.00	0.00	0.0	242998.88	47382.05	695.44	1.00	0.54	195676.8	1.0	195676.8	0.00	1.0
34.37	0.00	0.00	0.0	242998.88	47322.05	695.44	1.00	0.54	195736.8	1.0	195736.8	0.00	1.0
34.38	0.00	0.00	0.0	242998.88	47262.05	695.44	1.00	0.54	195796.8	1.0	195796.8	0.00	1.0
34.40	0.00	0.00	0.0	242998.88	47202.05	695.43	1.00	0.54	195856.8	1.0	195856.8	0.00	1.0
34.42	0.00	0.00	0.0	242998.88	47142.05	695.43	1.00	0.54	195916.8	1.0	195916.8	0.00	1.0
34.43	0.00	0.00	0.0	242998.88	47082.05	695.43	1.00	0.54	195976.8	1.0	195976.8	0.00	1.0
34.45	0.00	0.00	0.0	242998.88	47022.05	695.43	1.00	0.54	196036.8	1.0	196036.8	0.00	1.0
34.47	0.00	0.00	0.0	242998.88	46962.05	695.42	1.00	0.54	196096.8	1.0	196096.8	0.00	1.0
34.48	0.00	0.00	0.0	242998.88	46902.05	695.42	1.00	0.54	196156.8	1.0	196156.8	0.00	1.0
34.50	0.00	0.00	0.0	242998.88	46842.05	695.42	1.00	0.54	196216.8	1.0	196216.8	0.00	1.0
34.52	0.00	0.00	0.0	242998.88	46782.05	695.42	1.00	0.54	196276.8	1.0	196276.8	0.00	1.0
34.53	0.00	0.00	0.0	242998.88	46722.05	695.41	1.00	0.54	196336.8	1.0	196336.8	0.00	1.0
34.55	0.00	0.00	0.0	242998.88	46662.05	695.41	1.00	0.54	196396.8	1.0	196396.8	0.00	1.0
34.57	0.00	0.00	0.0	242998.88	46602.05	695.41	1.00	0.54	196456.8	1.0	196456.8	0.00	1.0
34.58	0.00	0.00	0.0	242998.88	46542.05	695.41	1.00	0.54	196516.8	1.0	196516.8	0.00	1.0
34.60	0.00	0.00	0.0	242998.88	46482.05	695.40	1.00	0.54	196576.8	1.0	196576.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	242998.88	46422.05	695.40	1.00	0.54	196636.8	1.0	196636.8	0.00	1.0
34.63	0.00	0.00	0.0	242998.88	46362.05	695.40	1.00	0.54	196696.8	1.0	196696.8	0.00	1.0
34.65	0.00	0.00	0.0	242998.88	46302.05	695.39	1.00	0.54	196756.8	1.0	196756.8	0.00	1.0
34.67	0.00	0.00	0.0	242998.88	46242.05	695.39	1.00	0.54	196816.8	1.0	196816.8	0.00	1.0
34.68	0.00	0.00	0.0	242998.88	46182.05	695.39	1.00	0.54	196876.8	1.0	196876.8	0.00	1.0
34.70	0.00	0.00	0.0	242998.88	46122.05	695.39	1.00	0.54	196936.8	1.0	196936.8	0.00	1.0
34.72	0.00	0.00	0.0	242998.88	46062.05	695.38	1.00	0.54	196996.8	1.0	196996.8	0.00	1.0
34.73	0.00	0.00	0.0	242998.88	46002.05	695.38	1.00	0.54	197056.8	1.0	197056.8	0.00	1.0
34.75	0.00	0.00	0.0	242998.88	45942.05	695.38	1.00	0.54	197116.8	1.0	197116.8	0.00	1.0
34.77	0.00	0.00	0.0	242998.88	45882.05	695.38	1.00	0.54	197176.8	1.0	197176.8	0.00	1.0
34.78	0.00	0.00	0.0	242998.88	45822.05	695.37	1.00	0.54	197236.8	1.0	197236.8	0.00	1.0
34.80	0.00	0.00	0.0	242998.88	45762.05	695.37	1.00	0.54	197296.8	1.0	197296.8	0.00	1.0
34.82	0.00	0.00	0.0	242998.88	45702.05	695.37	1.00	0.54	197356.8	1.0	197356.8	0.00	1.0
34.83	0.00	0.00	0.0	242998.88	45642.05	695.37	1.00	0.54	197416.8	1.0	197416.8	0.00	1.0
34.85	0.00	0.00	0.0	242998.88	45582.05	695.36	1.00	0.54	197476.8	1.0	197476.8	0.00	1.0
34.87	0.00	0.00	0.0	242998.88	45522.05	695.36	1.00	0.54	197536.8	1.0	197536.8	0.00	1.0
34.88	0.00	0.00	0.0	242998.88	45462.05	695.36	1.00	0.54	197596.8	1.0	197596.8	0.00	1.0
34.90	0.00	0.00	0.0	242998.88	45402.05	695.36	1.00	0.54	197656.8	1.0	197656.8	0.00	1.0
34.92	0.00	0.00	0.0	242998.88	45342.05	695.35	1.00	0.55	197716.8	1.0	197716.8	0.00	1.0
34.93	0.00	0.00	0.0	242998.88	45282.05	695.35	1.00	0.55	197776.8	1.0	197776.8	0.00	1.0
34.95	0.00	0.00	0.0	242998.88	45222.05	695.35	1.00	0.55	197836.8	1.0	197836.8	0.00	1.0
34.97	0.00	0.00	0.0	242998.88	45162.05	695.35	1.00	0.55	197896.8	1.0	197896.8	0.00	1.0
34.98	0.00	0.00	0.0	242998.88	45102.05	695.34	1.00	0.55	197956.8	1.0	197956.8	0.00	1.0
35.00	0.00	0.00	0.0	242998.88	45042.05	695.34	1.00	0.55	198016.8	1.0	198016.8	0.00	1.0
35.02	0.00	0.00	0.0	242998.88	44982.05	695.34	1.00	0.55	198076.8	1.0	198076.8	0.00	1.0
35.03	0.00	0.00	0.0	242998.88	44922.05	695.34	1.00	0.55	198136.8	1.0	198136.8	0.00	1.0
35.05	0.00	0.00	0.0	242998.88	44862.05	695.33	1.00	0.55	198196.8	1.0	198196.8	0.00	1.0
35.07	0.00	0.00	0.0	242998.88	44802.05	695.33	1.00	0.55	198256.8	1.0	198256.8	0.00	1.0
35.08	0.00	0.00	0.0	242998.88	44742.05	695.33	1.00	0.55	198316.8	1.0	198316.8	0.00	1.0
35.10	0.00	0.00	0.0	242998.88	44682.05	695.33	1.00	0.55	198376.8	1.0	198376.8	0.00	1.0
35.12	0.00	0.00	0.0	242998.88	44622.05	695.32	1.00	0.55	198436.8	1.0	198436.8	0.00	1.0
35.13	0.00	0.00	0.0	242998.88	44562.05	695.32	1.00	0.55	198496.8	1.0	198496.8	0.00	1.0
35.15	0.00	0.00	0.0	242998.88	44502.05	695.32	1.00	0.55	198556.8	1.0	198556.8	0.00	1.0
35.17	0.00	0.00	0.0	242998.88	44442.05	695.32	1.00	0.55	198616.8	1.0	198616.8	0.00	1.0
35.18	0.00	0.00	0.0	242998.88	44382.05	695.31	1.00	0.55	198676.8	1.0	198676.8	0.00	1.0
35.20	0.00	0.00	0.0	242998.88	44322.05	695.31	1.00	0.55	198736.8	1.0	198736.8	0.00	1.0
35.22	0.00	0.00	0.0	242998.88	44262.05	695.31	1.00	0.55	198796.8	1.0	198796.8	0.00	1.0
35.23	0.00	0.00	0.0	242998.88	44202.05	695.31	1.00	0.55	198856.8	1.0	198856.8	0.00	1.0
35.25	0.00	0.00	0.0	242998.88	44142.05	695.30	1.00	0.55	198916.8	1.0	198916.8	0.00	1.0
35.27	0.00	0.00	0.0	242998.88	44082.05	695.30	1.00	0.55	198976.8	1.0	198976.8	0.00	1.0
35.28	0.00	0.00	0.0	242998.88	44022.05	695.30	1.00	0.55	199036.8	1.0	199036.8	0.00	1.0
35.30	0.00	0.00	0.0	242998.88	43962.05	695.30	1.00	0.55	199096.8	1.0	199096.8	0.00	1.0
35.32	0.00	0.00	0.0	242998.88	43902.05	695.29	1.00	0.55	199156.8	1.0	199156.8	0.00	1.0
35.33	0.00	0.00	0.0	242998.88	43842.05	695.29	1.00	0.55	199216.8	1.0	199216.8	0.00	1.0
35.35	0.00	0.00	0.0	242998.88	43782.05	695.29	1.00	0.55	199276.8	1.0	199276.8	0.00	1.0
35.37	0.00	0.00	0.0	242998.88	43722.05	695.29	1.00	0.55	199336.8	1.0	199336.8	0.00	1.0
35.38	0.00	0.00	0.0	242998.88	43662.05	695.28	1.00	0.55	199396.8	1.0	199396.8	0.00	1.0
35.40	0.00	0.00	0.0	242998.88	43602.05	695.28	1.00	0.55	199456.8	1.0	199456.8	0.00	1.0
35.42	0.00	0.00	0.0	242998.88	43542.05	695.28	1.00	0.55	199516.8	1.0	199516.8	0.00	1.0
35.43	0.00	0.00	0.0	242998.88	43482.05	695.28	1.00	0.55	199576.8	1.0	199576.8	0.00	1.0
35.45	0.00	0.00	0.0	242998.88	43422.05	695.27	1.00	0.55	199636.8	1.0	199636.8	0.00	1.0
35.47	0.00	0.00	0.0	242998.88	43362.05	695.27	1.00	0.55	199696.8	1.0	199696.8	0.00	1.0
35.48	0.00	0.00	0.0	242998.88	43302.05	695.27	1.00	0.55	199756.8	1.0	199756.8	0.00	1.0
35.50	0.00	0.00	0.0	242998.88	43242.05	695.27	1.00	0.55	199816.8	1.0	199816.8	0.00	1.0
35.52	0.00	0.00	0.0	242998.88	43182.05	695.26	1.00	0.55	199876.8	1.0	199876.8	0.00	1.0
35.53	0.00	0.00	0.0	242998.88	43122.05	695.26	1.00	0.56	199936.8	1.0	199936.8	0.00	1.0
35.55	0.00	0.00	0.0	242998.88	43062.05	695.26	1.00	0.56	199996.8	1.0	199996.8	0.00	1.0
35.57	0.00	0.00	0.0	242998.88	43002.05	695.26	1.00	0.56	200056.8	1.0	200056.8	0.00	1.0
35.58	0.00	0.00	0.0	242998.88	42942.05	695.25	1.00	0.56	200116.8	1.0	200116.8	0.00	1.0
35.60	0.00	0.00	0.0	242998.88	42882.05	695.25	1.00	0.56	200176.8	1.0	200176.8	0.00	1.0
35.62	0.00	0.00	0.0	242998.88	42822.05	695.25	1.00	0.56	200236.8	1.0	200236.8	0.00	1.0
35.63	0.00	0.00	0.0	242998.88	42762.05	695.25	1.00	0.56	200296.8	1.0	200296.8	0.00	1.0
35.65	0.00	0.00	0.0	242998.88	42702.05	695.24	1.00	0.56	200356.8	1.0	200356.8	0.00	1.0
35.67	0.00	0.00	0.0	242998.88	42642.05	695.24	1.00	0.56	200416.8	1.0	200416.8	0.00	1.0
35.68	0.00	0.00	0.0	242998.88	42582.05	695.24	1.00	0.56	200476.8	1.0	200476.8	0.00	1.0
35.70	0.00	0.00	0.0	242998.88	42522.05	695.24	1.00	0.56	200536.8	1.0	200536.8	0.00	1.0
35.72	0.00	0.00	0.0	242998.88	42462.05	695.23	1.00	0.56	200596.8	1.0	200596.8	0.00	1.0
35.73	0.00	0.00	0.0	242998.88	42402.05	695.23	1.00	0.56	200656.8	1.0	200656.8	0.00	1.0
35.75	0.00	0.00	0.0	242998.88	42342.05	695.23	1.00	0.56	200716.8	1.0	200716.8	0.00	1.0
35.77	0.00	0.00	0.0	242998.88	42282.05	695.23	1.00	0.56	200776.8	1.0	200776.8	0.00	1.0
35.78	0.00	0.00	0.0	242998.88	42222.05	695.22	1.00	0.56	200836.8	1.0	200836.8	0.00	1.0
35.80	0.00	0.00	0.0	242998.88	42162.05	695.22	1.00	0.56	200896.8	1.0	200896.8	0.00	1.0
35.82	0.00	0.00	0.0	242998.88	42102.05	695.22	1.00	0.56	200956.8	1.0	200956.8	0.00	1.0
35.83	0.00	0.00	0.0	242998.88	42042.05	695.22	1.00	0.56	201016.8	1.0	201016.8	0.00	1.0
35.85	0.00	0.00	0.0	242998.88	41982.05	695.21	1.00	0.56	201076.8	1.0	201076.8	0.00	1.0
35.87	0.00	0.00	0.0	242998.88	41922.05	695.21	1.00	0.56	201136.8	1.0	201136.8	0.00	1.0
35.88	0.00	0.00	0.0	242998.88	41862.05	695.21	1.00	0.56	201196.8	1.0	201196.8	0.00	1.0
35.90	0.00	0.00	0.0	242998.88	41802.05	695.21	1.00	0.56	201256.8	1.0	201256.8	0.00	1.0
35.92	0.00	0.00	0.0	242998.88	41742.05	695.20	1.00	0.56	201316.8	1.0	201316.8	0.00	1.0
35.93	0.00	0.00	0.0	242998.88	41682.05	695.20	1.00	0.56	201376.8	1.0	201376.8	0.00	1.0
35.95	0.00	0.00	0.0	242998.88	41622.05	695.20	1.00	0.56	201436.8	1.0	201436.8	0.00	1.0
35.97	0.00	0.00	0.0	242998.88	41562.05	695.20	1.00	0.56	201496.8	1.0	201496.8	0.00	1.0
35.98	0.00	0.00	0.0	242998.88	41502.05	695.19	1.00	0.56	201556.8	1.0	201556.8	0.00	1.0
36.00	0.00	0.00	0.0	242998.88	41442.05	695.19	1.00	0.56	201616.8	1.0	201616.8	0.00	1.0
36.02	0.00	0.00	0.0	242998.88	41382.05	695.19	1.00	0.56	201676.8	1.0	201676.8	0.00	1.0
36.03	0.00	0.00	0.0	242998.88	41322.05	695.19	1.00	0.56	201736.8	1.0	201736.8	0.00	1.0
36.05	0.00	0.00	0.0	242998.88	41262.05	695.18	1.00	0.56	201796.8	1.0	201796.8	0.00	1.0
36.07	0.00	0.00	0.0	242998.88	41202.05	695.18	1.00	0.56	201856.8	1.0	201856.8	0.00	1.0
36.08	0.00	0.00	0.0	242998.88	41142.05	695.18	1.00	0.56	201916.8	1.0	201916.8	0.00	1.0
36.10	0.00	0.00	0.0	242998.88	41082.05	695.18	1.00	0.56	201976.8	1.0	201976.8	0.00	1.0
36.12	0.00	0.00	0.0	242998.88	41022.05	695.17	1.00	0.57	202036.8	1.0	202036.8	0.00	1.0
36.13	0.00	0.00	0.0	242998.88	40962.05	695.17	1.00	0.57	202096.8	1.0	202096.8	0.00	1.0
36.15	0.00	0.00	0.0	242998.88	40902.05	695.17	1.00	0.57	202156.8	1.0	202156.8	0.00	1.0
36.17	0.00	0.00	0.0	242998.88	40842.05	695.17	1.00	0.57	202216.8	1.0	202216.8	0.00	1.0
36.18	0.00	0.00	0.0	242998.88	40782.05	695.16	1.00	0.57	202276.8	1.0	202276.8	0.00	1.0
36.20	0.00	0.00	0.0	242998.88	40722.05	695.16	1.00	0.57	202336.8	1.0	202336.8	0.00	1.0
36.22	0.00	0.00	0.0	242998.88	40662.05	695.16	1.00	0.57	202396.8	1.0	202396.8	0.00	1.0
36.23	0.00	0.00	0.0	242998.88	40602.05	695.16	1.00	0.57	202456.8	1.0	202456.8	0.00	1.0
36.25	0.00	0.00	0.0	242998.88	40542.05	695.15	1.00	0.57	202516.8	1.0	202516.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	242998.88	40482.05	695.15	1.00	0.57	202576.8	1.0	202576.8	0.00	1.0
36.28	0.00	0.00	0.0	242998.88	40422.05	695.15	1.00	0.57	202636.8	1.0	202636.8	0.00	1.0
36.30	0.00	0.00	0.0	242998.88	40362.05	695.15	1.00	0.57	202696.8	1.0	202696.8	0.00	1.0
36.32	0.00	0.00	0.0	242998.88	40302.05	695.14	1.00	0.57	202756.8	1.0	202756.8	0.00	1.0
36.33	0.00	0.00	0.0	242998.88	40242.05	695.14	1.00	0.57	202816.8	1.0	202816.8	0.00	1.0
36.35	0.00	0.00	0.0	242998.88	40182.05	695.14	1.00	0.57	202876.8	1.0	202876.8	0.00	1.0
36.37	0.00	0.00	0.0	242998.88	40122.05	695.14	1.00	0.57	202936.8	1.0	202936.8	0.00	1.0
36.38	0.00	0.00	0.0	242998.88	40062.05	695.13	1.00	0.57	202996.8	1.0	202996.8	0.00	1.0
36.40	0.00	0.00	0.0	242998.88	40002.05	695.13	1.00	0.57	203056.8	1.0	203056.8	0.00	1.0
36.42	0.00	0.00	0.0	242998.88	39942.05	695.13	1.00	0.57	203116.8	1.0	203116.8	0.00	1.0
36.43	0.00	0.00	0.0	242998.88	39882.05	695.13	1.00	0.57	203176.8	1.0	203176.8	0.00	1.0
36.45	0.00	0.00	0.0	242998.88	39822.05	695.12	1.00	0.57	203236.8	1.0	203236.8	0.00	1.0
36.47	0.00	0.00	0.0	242998.88	39762.05	695.12	1.00	0.57	203296.8	1.0	203296.8	0.00	1.0
36.48	0.00	0.00	0.0	242998.88	39702.05	695.12	1.00	0.57	203356.8	1.0	203356.8	0.00	1.0
36.50	0.00	0.00	0.0	242998.88	39642.05	695.12	1.00	0.57	203416.8	1.0	203416.8	0.00	1.0
36.52	0.00	0.00	0.0	242998.88	39582.05	695.11	1.00	0.57	203476.8	1.0	203476.8	0.00	1.0
36.53	0.00	0.00	0.0	242998.88	39522.05	695.11	1.00	0.57	203536.8	1.0	203536.8	0.00	1.0
36.55	0.00	0.00	0.0	242998.88	39462.05	695.11	1.00	0.57	203596.8	1.0	203596.8	0.00	1.0
36.57	0.00	0.00	0.0	242998.88	39402.05	695.11	1.00	0.57	203656.8	1.0	203656.8	0.00	1.0
36.58	0.00	0.00	0.0	242998.88	39342.05	695.10	1.00	0.57	203716.8	1.0	203716.8	0.00	1.0
36.60	0.00	0.00	0.0	242998.88	39282.05	695.10	1.00	0.57	203776.8	1.0	203776.8	0.00	1.0
36.62	0.00	0.00	0.0	242998.88	39222.05	695.10	1.00	0.57	203836.8	1.0	203836.8	0.00	1.0
36.63	0.00	0.00	0.0	242998.88	39162.05	695.10	1.00	0.57	203896.8	1.0	203896.8	0.00	1.0
36.65	0.00	0.00	0.0	242998.88	39102.05	695.09	1.00	0.57	203956.8	1.0	203956.8	0.00	1.0
36.67	0.00	0.00	0.0	242998.88	39042.05	695.09	1.00	0.57	204016.8	1.0	204016.8	0.00	1.0
36.68	0.00	0.00	0.0	242998.88	38982.05	695.09	1.00	0.58	204076.8	1.0	204076.8	0.00	1.0
36.70	0.00	0.00	0.0	242998.88	38922.05	695.09	1.00	0.58	204136.8	1.0	204136.8	0.00	1.0
36.72	0.00	0.00	0.0	242998.88	38862.05	695.08	1.00	0.58	204196.8	1.0	204196.8	0.00	1.0
36.73	0.00	0.00	0.0	242998.88	38802.05	695.08	1.00	0.58	204256.8	1.0	204256.8	0.00	1.0
36.75	0.00	0.00	0.0	242998.88	38742.05	695.08	1.00	0.58	204316.8	1.0	204316.8	0.00	1.0
36.77	0.00	0.00	0.0	242998.88	38682.05	695.08	1.00	0.58	204376.8	1.0	204376.8	0.00	1.0
36.78	0.00	0.00	0.0	242998.88	38622.05	695.07	1.00	0.58	204436.8	1.0	204436.8	0.00	1.0
36.80	0.00	0.00	0.0	242998.88	38562.05	695.07	1.00	0.58	204496.8	1.0	204496.8	0.00	1.0
36.82	0.00	0.00	0.0	242998.88	38502.05	695.07	1.00	0.58	204556.8	1.0	204556.8	0.00	1.0
36.83	0.00	0.00	0.0	242998.88	38442.05	695.07	1.00	0.58	204616.8	1.0	204616.8	0.00	1.0
36.85	0.00	0.00	0.0	242998.88	38382.05	695.06	1.00	0.58	204676.8	1.0	204676.8	0.00	1.0
36.87	0.00	0.00	0.0	242998.88	38322.05	695.06	1.00	0.58	204736.8	1.0	204736.8	0.00	1.0
36.88	0.00	0.00	0.0	242998.88	38262.05	695.06	1.00	0.58	204796.8	1.0	204796.8	0.00	1.0
36.90	0.00	0.00	0.0	242998.88	38202.05	695.06	1.00	0.58	204856.8	1.0	204856.8	0.00	1.0
36.92	0.00	0.00	0.0	242998.88	38142.05	695.05	1.00	0.58	204916.8	1.0	204916.8	0.00	1.0
36.93	0.00	0.00	0.0	242998.88	38082.05	695.05	1.00	0.58	204976.8	1.0	204976.8	0.00	1.0
36.95	0.00	0.00	0.0	242998.88	38022.05	695.05	1.00	0.58	205036.8	1.0	205036.8	0.00	1.0
36.97	0.00	0.00	0.0	242998.88	37962.05	695.05	1.00	0.58	205096.8	1.0	205096.8	0.00	1.0
36.98	0.00	0.00	0.0	242998.88	37902.05	695.04	1.00	0.58	205156.8	1.0	205156.8	0.00	1.0
37.00	0.00	0.00	0.0	242998.88	37842.05	695.04	1.00	0.58	205216.8	1.0	205216.8	0.00	1.0
37.02	0.00	0.00	0.0	242998.88	37782.05	695.04	1.00	0.58	205276.8	1.0	205276.8	0.00	1.0
37.03	0.00	0.00	0.0	242998.88	37722.05	695.03	1.00	0.58	205336.8	1.0	205336.8	0.00	1.0
37.05	0.00	0.00	0.0	242998.88	37662.05	695.03	1.00	0.58	205396.8	1.0	205396.8	0.00	1.0
37.07	0.00	0.00	0.0	242998.88	37602.05	695.03	1.00	0.58	205456.8	1.0	205456.8	0.00	1.0
37.08	0.00	0.00	0.0	242998.88	37542.05	695.03	1.00	0.58	205516.8	1.0	205516.8	0.00	1.0
37.10	0.00	0.00	0.0	242998.88	37482.05	695.02	1.00	0.58	205576.8	1.0	205576.8	0.00	1.0
37.12	0.00	0.00	0.0	242998.88	37422.05	695.02	1.00	0.58	205636.8	1.0	205636.8	0.00	1.0
37.13	0.00	0.00	0.0	242998.88	37362.05	695.02	1.00	0.58	205696.8	1.0	205696.8	0.00	1.0
37.15	0.00	0.00	0.0	242998.88	37302.05	695.02	1.00	0.58	205756.8	1.0	205756.8	0.00	1.0
37.17	0.00	0.00	0.0	242998.88	37242.05	695.01	1.00	0.58	205816.8	1.0	205816.8	0.00	1.0
37.18	0.00	0.00	0.0	242998.88	37182.05	695.01	1.00	0.58	205876.8	1.0	205876.8	0.00	1.0
37.20	0.00	0.00	0.0	242998.88	37122.05	695.01	1.00	0.59	205936.8	1.0	205936.8	0.00	1.0
37.22	0.00	0.00	0.0	242998.88	37062.05	695.01	1.00	0.59	205996.8	1.0	205996.8	0.00	1.0
37.23	0.00	0.00	0.0	242998.88	37002.05	695.00	1.00	0.59	206056.8	1.0	206056.8	0.00	1.0
37.25	0.00	0.00	0.0	242998.88	36942.05	695.00	1.00	0.59	206116.8	1.0	206116.8	0.00	1.0
37.27	0.00	0.00	0.0	242998.88	36882.05	695.00	1.00	0.59	206176.8	1.0	206176.8	0.00	1.0
37.28	0.00	0.00	0.0	242998.88	36822.05	695.00	1.00	0.59	206236.8	1.0	206236.8	0.00	1.0
37.30	0.00	0.00	0.0	242998.88	36762.05	694.99	1.00	0.59	206296.8	1.0	206296.8	0.00	1.0
37.32	0.00	0.00	0.0	242998.88	36702.05	694.99	1.00	0.59	206356.8	1.0	206356.8	0.00	1.0
37.33	0.00	0.00	0.0	242998.88	36642.05	694.99	1.00	0.59	206416.8	1.0	206416.8	0.00	1.0
37.35	0.00	0.00	0.0	242998.88	36582.05	694.99	1.00	0.59	206476.8	1.0	206476.8	0.00	1.0
37.37	0.00	0.00	0.0	242998.88	36522.05	694.98	1.00	0.59	206536.8	1.0	206536.8	0.00	1.0
37.38	0.00	0.00	0.0	242998.88	36462.05	694.98	1.00	0.59	206596.8	1.0	206596.8	0.00	1.0
37.40	0.00	0.00	0.0	242998.88	36402.05	694.98	1.00	0.59	206656.8	1.0	206656.8	0.00	1.0
37.42	0.00	0.00	0.0	242998.88	36342.05	694.97	1.00	0.59	206716.8	1.0	206716.8	0.00	1.0
37.43	0.00	0.00	0.0	242998.88	36282.05	694.97	1.00	0.59	206776.8	1.0	206776.8	0.00	1.0
37.45	0.00	0.00	0.0	242998.88	36222.05	694.97	1.00	0.59	206836.8	1.0	206836.8	0.00	1.0
37.47	0.00	0.00	0.0	242998.88	36162.05	694.97	1.00	0.59	206896.8	1.0	206896.8	0.00	1.0
37.48	0.00	0.00	0.0	242998.88	36102.05	694.96	1.00	0.59	206956.8	1.0	206956.8	0.00	1.0
37.50	0.00	0.00	0.0	242998.88	36042.05	694.96	1.00	0.59	207016.8	1.0	207016.8	0.00	1.0
37.52	0.00	0.00	0.0	242998.88	35982.05	694.96	1.00	0.59	207076.8	1.0	207076.8	0.00	1.0
37.53	0.00	0.00	0.0	242998.88	35922.05	694.95	1.00	0.59	207136.8	1.0	207136.8	0.00	1.0
37.55	0.00	0.00	0.0	242998.88	35862.05	694.95	1.00	0.59	207196.8	1.0	207196.8	0.00	1.0
37.57	0.00	0.00	0.0	242998.88	35802.05	694.95	1.00	0.59	207256.8	1.0	207256.8	0.00	1.0
37.58	0.00	0.00	0.0	242998.88	35742.05	694.95	1.00	0.59	207316.8	1.0	207316.8	0.00	1.0
37.60	0.00	0.00	0.0	242998.88	35682.05	694.94	1.00	0.59	207376.8	1.0	207376.8	0.00	1.0
37.62	0.00	0.00	0.0	242998.88	35622.05	694.94	1.00	0.59	207436.8	1.0	207436.8	0.00	1.0
37.63	0.00	0.00	0.0	242998.88	35562.05	694.94	1.00	0.59	207496.8	1.0	207496.8	0.00	1.0
37.65	0.00	0.00	0.0	242998.88	35502.05	694.93	1.00	0.60	207556.8	1.0	207556.8	0.00	1.0
37.67	0.00	0.00	0.0	242998.88	35442.05	694.93	1.00	0.60	207616.8	1.0	207616.8	0.00	1.0
37.68	0.00	0.00	0.0	242998.88	35382.05	694.93	1.00	0.60	207676.8	1.0	207676.8	0.00	1.0
37.70	0.00	0.00	0.0	242998.88	35322.05	694.93	1.00	0.60	207736.8	1.0	207736.8	0.00	1.0
37.72	0.00	0.00	0.0	242998.88	35262.05	694.92	1.00	0.60	207796.8	1.0	207796.8	0.00	1.0
37.73	0.00	0.00	0.0	242998.88	35202.05	694.92	1.00	0.60	207856.8	1.0	207856.8	0.00	1.0
37.75	0.00	0.00	0.0	242998.88	35142.05	694.92	1.00	0.60	207916.8	1.0	207916.8	0.00	1.0
37.77	0.00	0.00	0.0	242998.88	35082.05	694.91	1.00	0.60	207976.8	1.0	207976.8	0.00	1.0
37.78	0.00	0.00	0.0	242998.88	35022.05	694.91	1.00	0.60	208036.8	1.0	208036.8	0.00	1.0
37.80	0.00	0.00	0.0	242998.88	34962.05	694.91	1.00	0.60	208096.8	1.0	208096.8	0.00	1.0
37.82	0.00	0.00	0.0	242998.88	34902.05	694.91	1.00	0.60	208156.8	1.0	208156.8	0.00	1.0
37.83	0.00	0.00	0.0	242998.88	34842.05	694.90	1.00	0.60	208216.8	1.0	208216.8	0.00	1.0
37.85	0.00	0.00	0.0	242998.88	34782.05	694.90	1.00	0.60	208276.8	1.0	208276.8	0.00	1.0
37.87	0.00	0.00	0.0	242998.88	34722.05	694.90	1.00	0.60	208336.8	1.0	208336.8	0.00	1.0
37.88	0.00	0.00	0.0	242998.88	34662.05	694.89	1.00	0.60	208396.8	1.0	208396.8	0.00	1.0
37.90	0.00	0.00	0.0	242998.88	34602.05	694.89	1.00	0.60	208456.8	1.0	208456.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	242998.88	34542.05	694.89	1.00	0.60	208516.8	1.0	208516.8	0.00	1.0
37.93	0.00	0.00	0.0	242998.88	34482.05	694.89	1.00	0.60	208576.8	1.0	208576.8	0.00	1.0
37.95	0.00	0.00	0.0	242998.88	34422.05	694.88	1.00	0.60	208636.8	1.0	208636.8	0.00	1.0
37.97	0.00	0.00	0.0	242998.88	34362.05	694.88	1.00	0.60	208696.8	1.0	208696.8	0.00	1.0
37.98	0.00	0.00	0.0	242998.88	34302.05	694.88	1.00	0.60	208756.8	1.0	208756.8	0.00	1.0
38.00	0.00	0.00	0.0	242998.88	34242.05	694.87	1.00	0.60	208816.8	1.0	208816.8	0.00	1.0
38.02	0.00	0.00	0.0	242998.88	34182.05	694.87	1.00	0.60	208876.8	1.0	208876.8	0.00	1.0
38.03	0.00	0.00	0.0	242998.88	34122.05	694.87	1.00	0.60	208936.8	1.0	208936.8	0.00	1.0
38.05	0.00	0.00	0.0	242998.88	34062.05	694.87	1.00	0.60	208996.8	1.0	208996.8	0.00	1.0
38.07	0.00	0.00	0.0	242998.88	34002.05	694.86	1.00	0.61	209056.8	1.0	209056.8	0.00	1.0
38.08	0.00	0.00	0.0	242998.88	33942.05	694.86	1.00	0.61	209116.8	1.0	209116.8	0.00	1.0
38.10	0.00	0.00	0.0	242998.88	33882.05	694.86	1.00	0.61	209176.8	1.0	209176.8	0.00	1.0
38.12	0.00	0.00	0.0	242998.88	33822.05	694.85	1.00	0.61	209236.8	1.0	209236.8	0.00	1.0
38.13	0.00	0.00	0.0	242998.88	33762.05	694.85	1.00	0.61	209296.8	1.0	209296.8	0.00	1.0
38.15	0.00	0.00	0.0	242998.88	33702.05	694.85	1.00	0.61	209356.8	1.0	209356.8	0.00	1.0
38.17	0.00	0.00	0.0	242998.88	33642.05	694.84	1.00	0.61	209416.8	1.0	209416.8	0.00	1.0
38.18	0.00	0.00	0.0	242998.88	33582.05	694.84	1.00	0.61	209476.8	1.0	209476.8	0.00	1.0
38.20	0.00	0.00	0.0	242998.88	33522.05	694.84	1.00	0.61	209536.8	1.0	209536.8	0.00	1.0
38.22	0.00	0.00	0.0	242998.88	33462.05	694.84	1.00	0.61	209596.8	1.0	209596.8	0.00	1.0
38.23	0.00	0.00	0.0	242998.88	33402.05	694.83	1.00	0.61	209656.8	1.0	209656.8	0.00	1.0
38.25	0.00	0.00	0.0	242998.88	33342.05	694.83	1.00	0.61	209716.8	1.0	209716.8	0.00	1.0
38.27	0.00	0.00	0.0	242998.88	33282.05	694.83	1.00	0.61	209776.8	1.0	209776.8	0.00	1.0
38.28	0.00	0.00	0.0	242998.88	33222.05	694.82	1.00	0.61	209836.8	1.0	209836.8	0.00	1.0
38.30	0.00	0.00	0.0	242998.88	33162.05	694.82	1.00	0.61	209896.8	1.0	209896.8	0.00	1.0
38.32	0.00	0.00	0.0	242998.88	33102.05	694.82	1.00	0.61	209956.8	1.0	209956.8	0.00	1.0
38.33	0.00	0.00	0.0	242998.88	33042.05	694.82	1.00	0.61	210016.8	1.0	210016.8	0.00	1.0
38.35	0.00	0.00	0.0	242998.88	32982.05	694.81	1.00	0.61	210076.8	1.0	210076.8	0.00	1.0
38.37	0.00	0.00	0.0	242998.88	32922.05	694.81	1.00	0.61	210136.8	1.0	210136.8	0.00	1.0
38.38	0.00	0.00	0.0	242998.88	32862.05	694.81	1.00	0.61	210196.8	1.0	210196.8	0.00	1.0
38.40	0.00	0.00	0.0	242998.88	32802.05	694.80	1.00	0.61	210256.8	1.0	210256.8	0.00	1.0
38.42	0.00	0.00	0.0	242998.88	32742.05	694.80	1.00	0.61	210316.8	1.0	210316.8	0.00	1.0
38.43	0.00	0.00	0.0	242998.88	32682.05	694.80	1.00	0.61	210376.8	1.0	210376.8	0.00	1.0
38.45	0.00	0.00	0.0	242998.88	32622.05	694.80	1.00	0.61	210436.8	1.0	210436.8	0.00	1.0
38.47	0.00	0.00	0.0	242998.88	32562.05	694.79	1.00	0.62	210496.8	1.0	210496.8	0.00	1.0
38.48	0.00	0.00	0.0	242998.88	32502.05	694.79	1.00	0.62	210556.8	1.0	210556.8	0.00	1.0
38.50	0.00	0.00	0.0	242998.88	32442.05	694.79	1.00	0.62	210616.8	1.0	210616.8	0.00	1.0
38.52	0.00	0.00	0.0	242998.88	32382.05	694.78	1.00	0.62	210676.8	1.0	210676.8	0.00	1.0
38.53	0.00	0.00	0.0	242998.88	32322.05	694.78	1.00	0.62	210736.8	1.0	210736.8	0.00	1.0
38.55	0.00	0.00	0.0	242998.88	32262.05	694.78	1.00	0.62	210796.8	1.0	210796.8	0.00	1.0
38.57	0.00	0.00	0.0	242998.88	32202.05	694.78	1.00	0.62	210856.8	1.0	210856.8	0.00	1.0
38.58	0.00	0.00	0.0	242998.88	32142.05	694.77	1.00	0.62	210916.8	1.0	210916.8	0.00	1.0
38.60	0.00	0.00	0.0	242998.88	32082.05	694.77	1.00	0.62	210976.8	1.0	210976.8	0.00	1.0
38.62	0.00	0.00	0.0	242998.88	32022.05	694.77	1.00	0.62	211036.8	1.0	211036.8	0.00	1.0
38.63	0.00	0.00	0.0	242998.88	31962.05	694.76	1.00	0.62	211096.8	1.0	211096.8	0.00	1.0
38.65	0.00	0.00	0.0	242998.88	31902.05	694.76	1.00	0.62	211156.8	1.0	211156.8	0.00	1.0
38.67	0.00	0.00	0.0	242998.88	31842.05	694.76	1.00	0.62	211216.8	1.0	211216.8	0.00	1.0
38.68	0.00	0.00	0.0	242998.88	31782.05	694.76	1.00	0.62	211276.8	1.0	211276.8	0.00	1.0
38.70	0.00	0.00	0.0	242998.88	31722.05	694.75	1.00	0.62	211336.8	1.0	211336.8	0.00	1.0
38.72	0.00	0.00	0.0	242998.88	31662.05	694.75	1.00	0.62	211396.8	1.0	211396.8	0.00	1.0
38.73	0.00	0.00	0.0	242998.88	31602.05	694.75	1.00	0.62	211456.8	1.0	211456.8	0.00	1.0
38.75	0.00	0.00	0.0	242998.88	31542.05	694.74	1.00	0.62	211516.8	1.0	211516.8	0.00	1.0
38.77	0.00	0.00	0.0	242998.88	31482.05	694.74	1.00	0.62	211576.8	1.0	211576.8	0.00	1.0
38.78	0.00	0.00	0.0	242998.88	31422.05	694.74	1.00	0.62	211636.8	1.0	211636.8	0.00	1.0
38.80	0.00	0.00	0.0	242998.88	31362.05	694.74	1.00	0.62	211696.8	1.0	211696.8	0.00	1.0
38.82	0.00	0.00	0.0	242998.88	31302.05	694.73	1.00	0.62	211756.8	1.0	211756.8	0.00	1.0
38.83	0.00	0.00	0.0	242998.88	31242.05	694.73	1.00	0.63	211816.8	1.0	211816.8	0.00	1.0
38.85	0.00	0.00	0.0	242998.88	31182.05	694.73	1.00	0.63	211876.8	1.0	211876.8	0.00	1.0
38.87	0.00	0.00	0.0	242998.88	31122.05	694.72	1.00	0.63	211936.8	1.0	211936.8	0.00	1.0
38.88	0.00	0.00	0.0	242998.88	31062.05	694.72	1.00	0.63	211996.8	1.0	211996.8	0.00	1.0
38.90	0.00	0.00	0.0	242998.88	31002.05	694.72	1.00	0.63	212056.8	1.0	212056.8	0.00	1.0
38.92	0.00	0.00	0.0	242998.88	30942.05	694.72	1.00	0.63	212116.8	1.0	212116.8	0.00	1.0
38.93	0.00	0.00	0.0	242998.88	30882.05	694.71	1.00	0.63	212176.8	1.0	212176.8	0.00	1.0
38.95	0.00	0.00	0.0	242998.88	30822.05	694.71	1.00	0.63	212236.8	1.0	212236.8	0.00	1.0
38.97	0.00	0.00	0.0	242998.88	30762.05	694.71	1.00	0.63	212296.8	1.0	212296.8	0.00	1.0
38.98	0.00	0.00	0.0	242998.88	30702.05	694.70	1.00	0.63	212356.8	1.0	212356.8	0.00	1.0
39.00	0.00	0.00	0.0	242998.88	30642.05	694.70	1.00	0.63	212416.8	1.0	212416.8	0.00	1.0
39.02	0.00	0.00	0.0	242998.88	30582.05	694.70	1.00	0.63	212476.8	1.0	212476.8	0.00	1.0
39.03	0.00	0.00	0.0	242998.88	30522.05	694.70	1.00	0.63	212536.8	1.0	212536.8	0.00	1.0
39.05	0.00	0.00	0.0	242998.88	30462.05	694.69	1.00	0.63	212596.8	1.0	212596.8	0.00	1.0
39.07	0.00	0.00	0.0	242998.88	30402.05	694.69	1.00	0.63	212656.8	1.0	212656.8	0.00	1.0
39.08	0.00	0.00	0.0	242998.88	30342.05	694.69	1.00	0.63	212716.8	1.0	212716.8	0.00	1.0
39.10	0.00	0.00	0.0	242998.88	30282.05	694.68	1.00	0.63	212776.8	1.0	212776.8	0.00	1.0
39.12	0.00	0.00	0.0	242998.88	30222.05	694.68	1.00	0.63	212836.8	1.0	212836.8	0.00	1.0
39.13	0.00	0.00	0.0	242998.88	30162.05	694.68	1.00	0.63	212896.8	1.0	212896.8	0.00	1.0
39.15	0.00	0.00	0.0	242998.88	30102.05	694.68	1.00	0.63	212956.8	1.0	212956.8	0.00	1.0
39.17	0.00	0.00	0.0	242998.88	30042.05	694.67	1.00	0.63	213016.8	1.0	213016.8	0.00	1.0
39.18	0.00	0.00	0.0	242998.88	29982.05	694.67	1.00	0.63	213076.8	1.0	213076.8	0.00	1.0
39.20	0.00	0.00	0.0	242998.88	29922.05	694.67	1.00	0.64	213136.8	1.0	213136.8	0.00	1.0
39.22	0.00	0.00	0.0	242998.88	29862.05	694.66	1.00	0.64	213196.8	1.0	213196.8	0.00	1.0
39.23	0.00	0.00	0.0	242998.88	29802.05	694.66	1.00	0.64	213256.8	1.0	213256.8	0.00	1.0
39.25	0.00	0.00	0.0	242998.88	29742.05	694.66	1.00	0.64	213316.8	1.0	213316.8	0.00	1.0
39.27	0.00	0.00	0.0	242998.88	29682.05	694.66	1.00	0.64	213376.8	1.0	213376.8	0.00	1.0
39.28	0.00	0.00	0.0	242998.88	29622.05	694.65	1.00	0.64	213436.8	1.0	213436.8	0.00	1.0
39.30	0.00	0.00	0.0	242998.88	29562.05	694.65	1.00	0.64	213496.8	1.0	213496.8	0.00	1.0
39.32	0.00	0.00	0.0	242998.88	29502.05	694.65	1.00	0.64	213556.8	1.0	213556.8	0.00	1.0
39.33	0.00	0.00	0.0	242998.88	29442.05	694.64	1.00	0.64	213616.8	1.0	213616.8	0.00	1.0
39.35	0.00	0.00	0.0	242998.88	29382.05	694.64	1.00	0.64	213676.8	1.0	213676.8	0.00	1.0
39.37	0.00	0.00	0.0	242998.88	29322.05	694.64	1.00	0.64	213736.8	1.0	213736.8	0.00	1.0
39.38	0.00	0.00	0.0	242998.88	29262.05	694.64	1.00	0.64	213796.8	1.0	213796.8	0.00	1.0
39.40	0.00	0.00	0.0	242998.88	29202.05	694.63	1.00	0.64	213856.8	1.0	213856.8	0.00	1.0
39.42	0.00	0.00	0.0	242998.88	29142.05	694.63	1.00	0.64	213916.8	1.0	213916.8	0.00	1.0
39.43	0.00	0.00	0.0	242998.88	29082.05	694.63	1.00	0.64	213976.8	1.0	213976.8	0.00	1.0
39.45	0.00	0.00	0.0	242998.88	29022.05	694.62	1.00	0.64	214036.8	1.0	214036.8	0.00	1.0
39.47	0.00	0.00	0.0	242998.88	28962.05	694.62	1.00	0.64	214096.8	1.0	214096.8	0.00	1.0
39.48	0.00	0.00	0.0	242998.88	28902.05	694.62	1.00	0.64	214156.8	1.0	214156.8	0.00	1.0
39.50	0.00	0.00	0.0	242998.88	28842.05	694.62	1.00	0.64	214216.8	1.0	214216.8	0.00	1.0
39.52	0.00	0.00	0.0	242998.88	28782.05	694.61	1.00	0.64	214276.8	1.0	214276.8	0.00	1.0
39.53	0.00	0.00	0.0	242998.88	28722.05	694.61	1.00	0.64	214336.8	1.0	214336.8	0.00	1.0
39.55	0.00	0.00	0.0	242998.88	28662.05	694.61	1.00	0.65	214396.8	1.0	214396.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	242998.88	28602.05	694.60	1.00	0.65	214456.8	1.0	214456.8	0.00	1.0
39.58	0.00	0.00	0.0	242998.88	28542.05	694.60	1.00	0.65	214516.8	1.0	214516.8	0.00	1.0
39.60	0.00	0.00	0.0	242998.88	28482.05	694.60	1.00	0.65	214576.8	1.0	214576.8	0.00	1.0
39.62	0.00	0.00	0.0	242998.88	28422.05	694.60	1.00	0.65	214636.8	1.0	214636.8	0.00	1.0
39.63	0.00	0.00	0.0	242998.88	28362.05	694.59	1.00	0.65	214696.8	1.0	214696.8	0.00	1.0
39.65	0.00	0.00	0.0	242998.88	28302.05	694.59	1.00	0.65	214756.8	1.0	214756.8	0.00	1.0
39.67	0.00	0.00	0.0	242998.88	28242.05	694.59	1.00	0.65	214816.8	1.0	214816.8	0.00	1.0
39.68	0.00	0.00	0.0	242998.88	28182.05	694.58	1.00	0.65	214876.8	1.0	214876.8	0.00	1.0
39.70	0.00	0.00	0.0	242998.88	28122.05	694.58	1.00	0.65	214936.8	1.0	214936.8	0.00	1.0
39.72	0.00	0.00	0.0	242998.88	28062.05	694.58	1.00	0.65	214996.8	1.0	214996.8	0.00	1.0
39.73	0.00	0.00	0.0	242998.88	28002.05	694.58	1.00	0.65	215056.8	1.0	215056.8	0.00	1.0
39.75	0.00	0.00	0.0	242998.88	27942.05	694.57	1.00	0.65	215116.8	1.0	215116.8	0.00	1.0
39.77	0.00	0.00	0.0	242998.88	27882.05	694.57	1.00	0.65	215176.8	1.0	215176.8	0.00	1.0
39.78	0.00	0.00	0.0	242998.88	27822.05	694.57	1.00	0.65	215236.8	1.0	215236.8	0.00	1.0
39.80	0.00	0.00	0.0	242998.88	27762.05	694.56	1.00	0.65	215296.8	1.0	215296.8	0.00	1.0
39.82	0.00	0.00	0.0	242998.88	27702.05	694.56	1.00	0.65	215356.8	1.0	215356.8	0.00	1.0
39.83	0.00	0.00	0.0	242998.88	27642.05	694.56	1.00	0.65	215416.8	1.0	215416.8	0.00	1.0
39.85	0.00	0.00	0.0	242998.88	27582.05	694.56	1.00	0.65	215476.8	1.0	215476.8	0.00	1.0
39.87	0.00	0.00	0.0	242998.88	27522.05	694.55	1.00	0.66	215536.8	1.0	215536.8	0.00	1.0
39.88	0.00	0.00	0.0	242998.88	27462.05	694.55	1.00	0.66	215596.8	1.0	215596.8	0.00	1.0
39.90	0.00	0.00	0.0	242998.88	27402.05	694.55	1.00	0.66	215656.8	1.0	215656.8	0.00	1.0
39.92	0.00	0.00	0.0	242998.88	27342.05	694.54	1.00	0.66	215716.8	1.0	215716.8	0.00	1.0
39.93	0.00	0.00	0.0	242998.88	27282.05	694.54	1.00	0.66	215776.8	1.0	215776.8	0.00	1.0
39.95	0.00	0.00	0.0	242998.88	27222.05	694.54	1.00	0.66	215836.8	1.0	215836.8	0.00	1.0
39.97	0.00	0.00	0.0	242998.88	27162.05	694.54	1.00	0.66	215896.8	1.0	215896.8	0.00	1.0
39.98	0.00	0.00	0.0	242998.88	27102.05	694.53	1.00	0.66	215956.8	1.0	215956.8	0.00	1.0
40.00	0.00	0.00	0.0	242998.88	27042.05	694.53	1.00	0.66	216016.8	1.0	216016.8	0.00	1.0
40.02	0.00	0.00	0.0	242998.88	26982.05	694.53	1.00	0.66	216076.8	1.0	216076.8	0.00	1.0
40.03	0.00	0.00	0.0	242998.88	26922.05	694.52	1.00	0.66	216136.8	1.0	216136.8	0.00	1.0
40.05	0.00	0.00	0.0	242998.88	26862.05	694.52	1.00	0.66	216196.8	1.0	216196.8	0.00	1.0
40.07	0.00	0.00	0.0	242998.88	26802.05	694.52	1.00	0.66	216256.8	1.0	216256.8	0.00	1.0
40.08	0.00	0.00	0.0	242998.88	26742.05	694.52	1.00	0.66	216316.8	1.0	216316.8	0.00	1.0
40.10	0.00	0.00	0.0	242998.88	26682.05	694.51	1.00	0.66	216376.8	1.0	216376.8	0.00	1.0
40.12	0.00	0.00	0.0	242998.88	26622.05	694.51	1.00	0.66	216436.8	1.0	216436.8	0.00	1.0
40.13	0.00	0.00	0.0	242998.88	26562.05	694.51	1.00	0.66	216496.8	1.0	216496.8	0.00	1.0
40.15	0.00	0.00	0.0	242998.88	26502.05	694.50	1.00	0.66	216556.8	1.0	216556.8	0.00	1.0
40.17	0.00	0.00	0.0	242998.88	26442.05	694.50	1.00	0.66	216616.8	1.0	216616.8	0.00	1.0
40.18	0.00	0.00	0.0	242998.88	26382.05	694.50	1.00	0.67	216676.8	1.0	216676.8	0.00	1.0
40.20	0.00	0.00	0.0	242998.88	26322.05	694.50	1.00	0.67	216736.8	1.0	216736.8	0.00	1.0
40.22	0.00	0.00	0.0	242998.88	26262.05	694.49	1.00	0.67	216796.8	1.0	216796.8	0.00	1.0
40.23	0.00	0.00	0.0	242998.88	26202.05	694.49	1.00	0.67	216856.8	1.0	216856.8	0.00	1.0
40.25	0.00	0.00	0.0	242998.88	26142.05	694.49	1.00	0.67	216916.8	1.0	216916.8	0.00	1.0
40.27	0.00	0.00	0.0	242998.88	26082.05	694.48	1.00	0.67	216976.8	1.0	216976.8	0.00	1.0
40.28	0.00	0.00	0.0	242998.88	26022.05	694.48	1.00	0.67	217036.8	1.0	217036.8	0.00	1.0
40.30	0.00	0.00	0.0	242998.88	25962.05	694.48	1.00	0.67	217096.8	1.0	217096.8	0.00	1.0
40.32	0.00	0.00	0.0	242998.88	25902.05	694.48	1.00	0.67	217156.8	1.0	217156.8	0.00	1.0
40.33	0.00	0.00	0.0	242998.88	25842.05	694.47	1.00	0.67	217216.8	1.0	217216.8	0.00	1.0
40.35	0.00	0.00	0.0	242998.88	25782.05	694.47	1.00	0.67	217276.8	1.0	217276.8	0.00	1.0
40.37	0.00	0.00	0.0	242998.88	25722.05	694.47	1.00	0.67	217336.8	1.0	217336.8	0.00	1.0
40.38	0.00	0.00	0.0	242998.88	25662.05	694.46	1.00	0.67	217396.8	1.0	217396.8	0.00	1.0
40.40	0.00	0.00	0.0	242998.88	25602.05	694.46	1.00	0.67	217456.8	1.0	217456.8	0.00	1.0
40.42	0.00	0.00	0.0	242998.88	25542.05	694.46	1.00	0.67	217516.8	1.0	217516.8	0.00	1.0
40.43	0.00	0.00	0.0	242998.88	25482.05	694.46	1.00	0.67	217576.8	1.0	217576.8	0.00	1.0
40.45	0.00	0.00	0.0	242998.88	25422.05	694.45	1.00	0.67	217636.8	1.0	217636.8	0.00	1.0
40.47	0.00	0.00	0.0	242998.88	25362.05	694.45	1.00	0.67	217696.8	1.0	217696.8	0.00	1.0
40.48	0.00	0.00	0.0	242998.88	25302.05	694.45	1.00	0.68	217756.8	1.0	217756.8	0.00	1.0
40.50	0.00	0.00	0.0	242998.88	25242.05	694.44	1.00	0.68	217816.8	1.0	217816.8	0.00	1.0
40.52	0.00	0.00	0.0	242998.88	25182.05	694.44	1.00	0.68	217876.8	1.0	217876.8	0.00	1.0
40.53	0.00	0.00	0.0	242998.88	25122.05	694.44	1.00	0.68	217936.8	1.0	217936.8	0.00	1.0
40.55	0.00	0.00	0.0	242998.88	25062.05	694.44	1.00	0.68	217996.8	1.0	217996.8	0.00	1.0
40.57	0.00	0.00	0.0	242998.88	25002.05	694.43	1.00	0.68	218056.8	1.0	218056.8	0.00	1.0
40.58	0.00	0.00	0.0	242998.88	24942.05	694.43	1.00	0.68	218116.8	1.0	218116.8	0.00	1.0
40.60	0.00	0.00	0.0	242998.88	24882.05	694.43	1.00	0.68	218176.8	1.0	218176.8	0.00	1.0
40.62	0.00	0.00	0.0	242998.88	24822.05	694.42	1.00	0.68	218236.8	1.0	218236.8	0.00	1.0
40.63	0.00	0.00	0.0	242998.88	24762.05	694.42	1.00	0.68	218296.8	1.0	218296.8	0.00	1.0
40.65	0.00	0.00	0.0	242998.88	24702.05	694.42	1.00	0.68	218356.8	1.0	218356.8	0.00	1.0
40.67	0.00	0.00	0.0	242998.88	24642.05	694.42	1.00	0.68	218416.8	1.0	218416.8	0.00	1.0
40.68	0.00	0.00	0.0	242998.88	24582.05	694.41	1.00	0.68	218476.8	1.0	218476.8	0.00	1.0
40.70	0.00	0.00	0.0	242998.88	24522.05	694.41	1.00	0.68	218536.8	1.0	218536.8	0.00	1.0
40.72	0.00	0.00	0.0	242998.88	24462.05	694.41	1.00	0.68	218596.8	1.0	218596.8	0.00	1.0
40.73	0.00	0.00	0.0	242998.88	24402.05	694.40	1.00	0.68	218656.8	1.0	218656.8	0.00	1.0
40.75	0.00	0.00	0.0	242998.88	24342.05	694.40	1.00	0.68	218716.8	1.0	218716.8	0.00	1.0
40.77	0.00	0.00	0.0	242998.88	24282.05	694.40	1.00	0.69	218776.8	1.0	218776.8	0.00	1.0
40.78	0.00	0.00	0.0	242998.88	24222.05	694.40	1.00	0.69	218836.8	1.0	218836.8	0.00	1.0
40.80	0.00	0.00	0.0	242998.88	24162.05	694.39	1.00	0.69	218896.8	1.0	218896.8	0.00	1.0
40.82	0.00	0.00	0.0	242998.88	24102.05	694.39	1.00	0.69	218956.8	1.0	218956.8	0.00	1.0
40.83	0.00	0.00	0.0	242998.88	24042.05	694.39	1.00	0.69	219016.8	1.0	219016.8	0.00	1.0
40.85	0.00	0.00	0.0	242998.88	23982.05	694.38	1.00	0.69	219076.8	1.0	219076.8	0.00	1.0
40.87	0.00	0.00	0.0	242998.88	23922.05	694.38	1.00	0.69	219136.8	1.0	219136.8	0.00	1.0
40.88	0.00	0.00	0.0	242998.88	23862.05	694.38	1.00	0.69	219196.8	1.0	219196.8	0.00	1.0
40.90	0.00	0.00	0.0	242998.88	23802.05	694.38	1.00	0.69	219256.8	1.0	219256.8	0.00	1.0
40.92	0.00	0.00	0.0	242998.88	23742.05	694.37	1.00	0.69	219316.8	1.0	219316.8	0.00	1.0
40.93	0.00	0.00	0.0	242998.88	23682.05	694.37	1.00	0.69	219376.8	1.0	219376.8	0.00	1.0
40.95	0.00	0.00	0.0	242998.88	23622.05	694.37	1.00	0.69	219436.8	1.0	219436.8	0.00	1.0
40.97	0.00	0.00	0.0	242998.88	23562.05	694.36	1.00	0.69	219496.8	1.0	219496.8	0.00	1.0
40.98	0.00	0.00	0.0	242998.88	23502.05	694.36	1.00	0.69	219556.8	1.0	219556.8	0.00	1.0
41.00	0.00	0.00	0.0	242998.88	23442.05	694.36	1.00	0.69	219616.8	1.0	219616.8	0.00	1.0
41.02	0.00	0.00	0.0	242998.88	23382.05	694.36	1.00	0.69	219676.8	1.0	219676.8	0.00	1.0
41.03	0.00	0.00	0.0	242998.88	23322.05	694.35	1.00	0.69	219736.8	1.0	219736.8	0.00	1.0
41.05	0.00	0.00	0.0	242998.88	23262.05	694.35	1.00	0.70	219796.8	1.0	219796.8	0.00	1.0
41.07	0.00	0.00	0.0	242998.88	23202.05	694.35	1.00	0.70	219856.8	1.0	219856.8	0.00	1.0
41.08	0.00	0.00	0.0	242998.88	23142.05	694.34	1.00	0.70	219916.8	1.0	219916.8	0.00	1.0
41.10	0.00	0.00	0.0	242998.88	23082.05	694.34	1.00	0.70	219976.8	1.0	219976.8	0.00	1.0
41.12	0.00	0.00	0.0	242998.88	23022.05	694.34	1.00	0.70	220036.8	1.0	220036.8	0.00	1.0
41.13	0.00	0.00	0.0	242998.88	22962.05	694.34	1.00	0.70	220096.8	1.0	220096.8	0.00	1.0
41.15	0.00	0.00	0.0	242998.88	22902.05	694.33	1.00	0.70	220156.8	1.0	220156.8	0.00	1.0
41.17	0.00	0.00	0.0	242998.88	22842.05	694.33	1.00	0.70	220216.8	1.0	220216.8	0.00	1.0
41.18	0.00	0.00	0.0	242998.88	22782.05	694.33	1.00	0.70	220276.8	1.0	220276.8	0.00	1.0
41.20	0.00	0.00	0.0	242998.88	22722.05	694.32	1.00	0.70	220336.8	1.0	220336.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	242998.88	22662.05	694.32	1.00	0.70	220396.8	1.0	220396.8	0.00	1.0
41.23	0.00	0.00	0.0	242998.88	22602.05	694.32	1.00	0.70	220456.8	1.0	220456.8	0.00	1.0
41.25	0.00	0.00	0.0	242998.88	22542.05	694.32	1.00	0.70	220516.8	1.0	220516.8	0.00	1.0
41.27	0.00	0.00	0.0	242998.88	22482.05	694.31	1.00	0.70	220576.8	1.0	220576.8	0.00	1.0
41.28	0.00	0.00	0.0	242998.88	22422.05	694.31	1.00	0.70	220636.8	1.0	220636.8	0.00	1.0
41.30	0.00	0.00	0.0	242998.88	22362.05	694.31	1.00	0.71	220696.8	1.0	220696.8	0.00	1.0
41.32	0.00	0.00	0.0	242998.88	22302.05	694.30	1.00	0.71	220756.8	1.0	220756.8	0.00	1.0
41.33	0.00	0.00	0.0	242998.88	22242.05	694.30	1.00	0.71	220816.8	1.0	220816.8	0.00	1.0
41.35	0.00	0.00	0.0	242998.88	22182.05	694.30	1.00	0.71	220876.8	1.0	220876.8	0.00	1.0
41.37	0.00	0.00	0.0	242998.88	22122.05	694.29	1.00	0.71	220936.8	1.0	220936.8	0.00	1.0
41.38	0.00	0.00	0.0	242998.88	22062.05	694.29	1.00	0.71	220996.8	1.0	220996.8	0.00	1.0
41.40	0.00	0.00	0.0	242998.88	22002.05	694.29	1.00	0.71	221056.8	1.0	221056.8	0.00	1.0
41.42	0.00	0.00	0.0	242998.88	21942.05	694.29	1.00	0.71	221116.8	1.0	221116.8	0.00	1.0
41.43	0.00	0.00	0.0	242998.88	21882.05	694.28	1.00	0.71	221176.8	1.0	221176.8	0.00	1.0
41.45	0.00	0.00	0.0	242998.88	21822.05	694.28	1.00	0.71	221236.8	1.0	221236.8	0.00	1.0
41.47	0.00	0.00	0.0	242998.88	21762.05	694.28	1.00	0.71	221296.8	1.0	221296.8	0.00	1.0
41.48	0.00	0.00	0.0	242998.88	21702.05	694.27	1.00	0.71	221356.8	1.0	221356.8	0.00	1.0
41.50	0.00	0.00	0.0	242998.88	21642.05	694.27	1.00	0.71	221416.8	1.0	221416.8	0.00	1.0
41.52	0.00	0.00	0.0	242998.88	21582.05	694.27	1.00	0.71	221476.8	1.0	221476.8	0.00	1.0
41.53	0.00	0.00	0.0	242998.88	21522.05	694.27	1.00	0.71	221536.8	1.0	221536.8	0.00	1.0
41.55	0.00	0.00	0.0	242998.88	21462.05	694.26	1.00	0.71	221596.8	1.0	221596.8	0.00	1.0
41.57	0.00	0.00	0.0	242998.88	21402.05	694.26	1.00	0.72	221656.8	1.0	221656.8	0.00	1.0
41.58	0.00	0.00	0.0	242998.88	21342.05	694.26	1.00	0.72	221716.8	1.0	221716.8	0.00	1.0
41.60	0.00	0.00	0.0	242998.88	21282.05	694.25	1.00	0.72	221776.8	1.0	221776.8	0.00	1.0
41.62	0.00	0.00	0.0	242998.88	21222.05	694.25	1.00	0.72	221836.8	1.0	221836.8	0.00	1.0
41.63	0.00	0.00	0.0	242998.88	21162.05	694.25	1.00	0.72	221896.8	1.0	221896.8	0.00	1.0
41.65	0.00	0.00	0.0	242998.88	21102.05	694.25	1.00	0.72	221956.8	1.0	221956.8	0.00	1.0
41.67	0.00	0.00	0.0	242998.88	21042.05	694.24	1.00	0.72	222016.8	1.0	222016.8	0.00	1.0
41.68	0.00	0.00	0.0	242998.88	20982.05	694.24	1.00	0.72	222076.8	1.0	222076.8	0.00	1.0
41.70	0.00	0.00	0.0	242998.88	20922.05	694.24	1.00	0.72	222136.8	1.0	222136.8	0.00	1.0
41.72	0.00	0.00	0.0	242998.88	20862.05	694.23	1.00	0.72	222196.8	1.0	222196.8	0.00	1.0
41.73	0.00	0.00	0.0	242998.88	20802.05	694.23	1.00	0.72	222256.8	1.0	222256.8	0.00	1.0
41.75	0.00	0.00	0.0	242998.88	20742.05	694.23	1.00	0.72	222316.8	1.0	222316.8	0.00	1.0
41.77	0.00	0.00	0.0	242998.88	20682.05	694.23	1.00	0.72	222376.8	1.0	222376.8	0.00	1.0
41.78	0.00	0.00	0.0	242998.88	20622.05	694.22	1.00	0.72	222436.8	1.0	222436.8	0.00	1.0
41.80	0.00	0.00	0.0	242998.88	20562.05	694.22	1.00	0.73	222496.8	1.0	222496.8	0.00	1.0
41.82	0.00	0.00	0.0	242998.88	20502.05	694.22	1.00	0.73	222556.8	1.0	222556.8	0.00	1.0
41.83	0.00	0.00	0.0	242998.88	20442.05	694.21	1.00	0.73	222616.8	1.0	222616.8	0.00	1.0
41.85	0.00	0.00	0.0	242998.88	20382.05	694.21	1.00	0.73	222676.8	1.0	222676.8	0.00	1.0
41.87	0.00	0.00	0.0	242998.88	20322.05	694.21	1.00	0.73	222736.8	1.0	222736.8	0.00	1.0
41.88	0.00	0.00	0.0	242998.88	20262.05	694.21	1.00	0.73	222796.8	1.0	222796.8	0.00	1.0
41.90	0.00	0.00	0.0	242998.88	20202.05	694.20	1.00	0.73	222856.8	1.0	222856.8	0.00	1.0
41.92	0.00	0.00	0.0	242998.88	20142.05	694.20	1.00	0.73	222916.8	1.0	222916.8	0.00	1.0
41.93	0.00	0.00	0.0	242998.88	20082.05	694.20	1.00	0.73	222976.8	1.0	222976.8	0.00	1.0
41.95	0.00	0.00	0.0	242998.88	20022.05	694.19	1.00	0.73	223036.8	1.0	223036.8	0.00	1.0
41.97	0.00	0.00	0.0	242998.88	19962.05	694.19	1.00	0.73	223096.8	1.0	223096.8	0.00	1.0
41.98	0.00	0.00	0.0	242998.88	19902.05	694.19	1.00	0.73	223156.8	1.0	223156.8	0.00	1.0
42.00	0.00	0.00	0.0	242998.88	19842.05	694.19	1.00	0.73	223216.8	1.0	223216.8	0.00	1.0
42.02	0.00	0.00	0.0	242998.88	19782.05	694.18	1.00	0.73	223276.8	1.0	223276.8	0.00	1.0
42.03	0.00	0.00	0.0	242998.88	19722.05	694.18	1.00	0.74	223336.8	1.0	223336.8	0.00	1.0
42.05	0.00	0.00	0.0	242998.88	19662.05	694.18	1.00	0.74	223396.8	1.0	223396.8	0.00	1.0
42.07	0.00	0.00	0.0	242998.88	19602.05	694.17	1.00	0.74	223456.8	1.0	223456.8	0.00	1.0
42.08	0.00	0.00	0.0	242998.88	19542.05	694.17	1.00	0.74	223516.8	1.0	223516.8	0.00	1.0
42.10	0.00	0.00	0.0	242998.88	19482.05	694.17	1.00	0.74	223576.8	1.0	223576.8	0.00	1.0
42.12	0.00	0.00	0.0	242998.88	19422.05	694.17	1.00	0.74	223636.8	1.0	223636.8	0.00	1.0
42.13	0.00	0.00	0.0	242998.88	19362.05	694.16	1.00	0.74	223696.8	1.0	223696.8	0.00	1.0
42.15	0.00	0.00	0.0	242998.88	19302.05	694.16	1.00	0.74	223756.8	1.0	223756.8	0.00	1.0
42.17	0.00	0.00	0.0	242998.88	19242.05	694.16	1.00	0.74	223816.8	1.0	223816.8	0.00	1.0
42.18	0.00	0.00	0.0	242998.88	19182.05	694.15	1.00	0.74	223876.8	1.0	223876.8	0.00	1.0
42.20	0.00	0.00	0.0	242998.88	19122.05	694.15	1.00	0.74	223936.8	1.0	223936.8	0.00	1.0
42.22	0.00	0.00	0.0	242998.88	19062.05	694.15	1.00	0.74	223996.8	1.0	223996.8	0.00	1.0
42.23	0.00	0.00	0.0	242998.88	19002.05	694.15	1.00	0.74	224056.8	1.0	224056.8	0.00	1.0
42.25	0.00	0.00	0.0	242998.88	18942.05	694.14	1.00	0.75	224116.8	1.0	224116.8	0.00	1.0
42.27	0.00	0.00	0.0	242998.88	18882.05	694.14	1.00	0.75	224176.8	1.0	224176.8	0.00	1.0
42.28	0.00	0.00	0.0	242998.88	18822.05	694.14	1.00	0.75	224236.8	1.0	224236.8	0.00	1.0
42.30	0.00	0.00	0.0	242998.88	18762.05	694.13	1.00	0.75	224296.8	1.0	224296.8	0.00	1.0
42.32	0.00	0.00	0.0	242998.88	18702.05	694.13	1.00	0.75	224356.8	1.0	224356.8	0.00	1.0
42.33	0.00	0.00	0.0	242998.88	18642.05	694.13	1.00	0.75	224416.8	1.0	224416.8	0.00	1.0
42.35	0.00	0.00	0.0	242998.88	18582.05	694.13	1.00	0.75	224476.8	1.0	224476.8	0.00	1.0
42.37	0.00	0.00	0.0	242998.88	18522.05	694.12	1.00	0.75	224536.8	1.0	224536.8	0.00	1.0
42.38	0.00	0.00	0.0	242998.88	18462.05	694.12	1.00	0.75	224596.8	1.0	224596.8	0.00	1.0
42.40	0.00	0.00	0.0	242998.88	18402.05	694.12	1.00	0.75	224656.8	1.0	224656.8	0.00	1.0
42.42	0.00	0.00	0.0	242998.88	18342.05	694.11	1.00	0.75	224716.8	1.0	224716.8	0.00	1.0
42.43	0.00	0.00	0.0	242998.88	18282.05	694.11	1.00	0.75	224776.8	1.0	224776.8	0.00	1.0
42.45	0.00	0.00	0.0	242998.88	18222.05	694.11	1.00	0.75	224836.8	1.0	224836.8	0.00	1.0
42.47	0.00	0.00	0.0	242998.88	18162.05	694.11	1.00	0.76	224896.8	1.0	224896.8	0.00	1.0
42.48	0.00	0.00	0.0	242998.88	18102.05	694.10	1.00	0.76	224956.8	1.0	224956.8	0.00	1.0
42.50	0.00	0.00	0.0	242998.88	18042.05	694.10	1.00	0.76	225016.8	1.0	225016.8	0.00	1.0
42.52	0.00	0.00	0.0	242998.88	17982.05	694.10	1.00	0.76	225076.8	1.0	225076.8	0.00	1.0
42.53	0.00	0.00	0.0	242998.88	17922.05	694.09	1.00	0.76	225136.8	1.0	225136.8	0.00	1.0
42.55	0.00	0.00	0.0	242998.88	17862.05	694.09	1.00	0.76	225196.8	1.0	225196.8	0.00	1.0
42.57	0.00	0.00	0.0	242998.88	17802.05	694.09	1.00	0.76	225256.8	1.0	225256.8	0.00	1.0
42.58	0.00	0.00	0.0	242998.88	17742.05	694.09	1.00	0.76	225316.8	1.0	225316.8	0.00	1.0
42.60	0.00	0.00	0.0	242998.88	17682.05	694.08	1.00	0.76	225376.8	1.0	225376.8	0.00	1.0
42.62	0.00	0.00	0.0	242998.88	17622.05	694.08	1.00	0.76	225436.8	1.0	225436.8	0.00	1.0
42.63	0.00	0.00	0.0	242998.88	17562.05	694.08	1.00	0.76	225496.8	1.0	225496.8	0.00	1.0
42.65	0.00	0.00	0.0	242998.88	17502.05	694.07	1.00	0.76	225556.8	1.0	225556.8	0.00	1.0
42.67	0.00	0.00	0.0	242998.88	17442.05	694.07	1.00	0.77	225616.8	1.0	225616.8	0.00	1.0
42.68	0.00	0.00	0.0	242998.88	17382.05	694.07	1.00	0.77	225676.8	1.0	225676.8	0.00	1.0
42.70	0.00	0.00	0.0	242998.88	17322.05	694.07	1.00	0.77	225736.8	1.0	225736.8	0.00	1.0
42.72	0.00	0.00	0.0	242998.88	17262.05	694.06	1.00	0.77	225796.8	1.0	225796.8	0.00	1.0
42.73	0.00	0.00	0.0	242998.88	17202.05	694.06	1.00	0.77	225856.8	1.0	225856.8	0.00	1.0
42.75	0.00	0.00	0.0	242998.88	17142.05	694.06	1.00	0.77	225916.8	1.0	225916.8	0.00	1.0
42.77	0.00	0.00	0.0	242998.88	17082.05	694.05	1.00	0.77	225976.8	1.0	225976.8	0.00	1.0
42.78	0.00	0.00	0.0	242998.88	17022.05	694.05	1.00	0.77	226036.8	1.0	226036.8	0.00	1.0
42.80	0.00	0.00	0.0	242998.88	16962.05	694.05	1.00	0.77	226096.8	1.0	226096.8	0.00	1.0
42.82	0.00	0.00	0.0	242998.88	16902.05	694.05	1.00	0.77	226156.8	1.0	226156.8	0.00	1.0
42.83	0.00	0.00	0.0	242998.88	16842.05	694.04	1.00	0.77	226216.8	1.0	226216.8	0.00	1.0
42.85	0.00	0.00	0.0	242998.88	16782.05	694.04	1.00	0.77	226276.8	1.0	226276.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	242998.88	16722.05	694.04	1.00	0.78	226336.8	1.0	226336.8	0.00	1.0
42.88	0.00	0.00	0.0	242998.88	16662.05	694.03	1.00	0.78	226396.8	1.0	226396.8	0.00	1.0
42.90	0.00	0.00	0.0	242998.88	16602.05	694.03	1.00	0.78	226456.8	1.0	226456.8	0.00	1.0
42.92	0.00	0.00	0.0	242998.88	16542.05	694.03	1.00	0.78	226516.8	1.0	226516.8	0.00	1.0
42.93	0.00	0.00	0.0	242998.88	16482.05	694.03	1.00	0.78	226576.8	1.0	226576.8	0.00	1.0
42.95	0.00	0.00	0.0	242998.88	16422.05	694.02	1.00	0.78	226636.8	1.0	226636.8	0.00	1.0
42.97	0.00	0.00	0.0	242998.88	16362.05	694.02	1.00	0.78	226696.8	1.0	226696.8	0.00	1.0
42.98	0.00	0.00	0.0	242998.88	16302.05	694.02	1.00	0.78	226756.8	1.0	226756.8	0.00	1.0
43.00	0.00	0.00	0.0	242998.88	16242.05	694.01	1.00	0.78	226816.8	1.0	226816.8	0.00	1.0
43.02	0.00	0.00	0.0	242998.88	16182.05	694.01	1.00	0.78	226876.8	1.0	226876.8	0.00	1.0
43.03	0.00	0.00	0.0	242998.88	16122.05	694.01	1.00	0.78	226936.8	1.0	226936.8	0.00	1.0
43.05	0.00	0.00	0.0	242998.88	16062.05	694.01	1.00	0.78	226996.8	1.0	226996.8	0.00	1.0
43.07	0.00	0.00	0.0	242998.88	16002.05	694.00	1.00	0.79	227056.8	1.0	227056.8	0.00	1.0
43.08	0.00	0.00	0.0	242998.88	15942.05	694.00	1.00	0.79	227116.8	1.0	227116.8	0.00	1.0
43.10	0.00	0.00	0.0	242998.88	15882.05	694.00	1.00	0.79	227176.8	1.0	227176.8	0.00	1.0
43.12	0.00	0.00	0.0	242998.88	15822.05	693.99	1.00	0.79	227236.8	1.0	227236.8	0.00	1.0
43.13	0.00	0.00	0.0	242998.88	15762.05	693.99	1.00	0.79	227296.8	1.0	227296.8	0.00	1.0
43.15	0.00	0.00	0.0	242998.88	15702.05	693.98	1.00	0.80	227356.8	1.0	227356.8	0.00	1.0
43.17	0.00	0.00	0.0	242998.88	15642.05	693.98	1.00	0.80	227416.8	1.0	227416.8	0.00	1.0
43.18	0.00	0.00	0.0	242998.88	15582.05	693.97	1.00	0.80	227476.8	1.0	227476.8	0.00	1.0
43.20	0.00	0.00	0.0	242998.88	15522.05	693.97	1.00	0.80	227536.8	1.0	227536.8	0.00	1.0
43.22	0.00	0.00	0.0	242998.88	15462.05	693.96	1.00	0.81	227596.8	1.0	227596.8	0.00	1.0
43.23	0.00	0.00	0.0	242998.88	15402.05	693.96	1.00	0.81	227656.8	1.0	227656.8	0.00	1.0
43.25	0.00	0.00	0.0	242998.88	15342.05	693.95	1.00	0.81	227716.8	1.0	227716.8	0.00	1.0
43.27	0.00	0.00	0.0	242998.88	15282.05	693.95	1.00	0.81	227776.8	1.0	227776.8	0.00	1.0
43.28	0.00	0.00	0.0	242998.88	15222.05	693.94	1.00	0.82	227836.8	1.0	227836.8	0.00	1.0
43.30	0.00	0.00	0.0	242998.88	15162.05	693.94	1.00	0.82	227896.8	1.0	227896.8	0.00	1.0
43.32	0.00	0.00	0.0	242998.88	15102.05	693.93	1.00	0.82	227956.8	1.0	227956.8	0.00	1.0
43.33	0.00	0.00	0.0	242998.88	15042.05	693.93	1.00	0.82	228016.8	1.0	228016.8	0.00	1.0
43.35	0.00	0.00	0.0	242998.88	14982.05	693.92	1.00	0.83	228076.8	1.0	228076.8	0.00	1.0
43.37	0.00	0.00	0.0	242998.88	14922.05	693.92	1.00	0.83	228136.8	1.0	228136.8	0.00	1.0
43.38	0.00	0.00	0.0	242998.88	14862.05	693.91	1.00	0.83	228196.8	1.0	228196.8	0.00	1.0
43.40	0.00	0.00	0.0	242998.88	14802.05	693.91	1.00	0.83	228256.8	1.0	228256.8	0.00	1.0
43.42	0.00	0.00	0.0	242998.88	14742.05	693.90	1.00	0.84	228316.8	1.0	228316.8	0.00	1.0
43.43	0.00	0.00	0.0	242998.88	14682.05	693.90	1.00	0.84	228376.8	1.0	228376.8	0.00	1.0
43.45	0.00	0.00	0.0	242998.88	14622.05	693.89	1.00	0.84	228436.8	1.0	228436.8	0.00	1.0
43.47	0.00	0.00	0.0	242998.88	14562.05	693.89	1.00	0.84	228496.8	1.0	228496.8	0.00	1.0
43.48	0.00	0.00	0.0	242998.88	14502.05	693.88	1.00	0.85	228556.8	1.0	228556.8	0.00	1.0
43.50	0.00	0.00	0.0	242998.88	14442.05	693.88	1.00	0.85	228616.8	1.0	228616.8	0.00	1.0
43.52	0.00	0.00	0.0	242998.88	14382.05	693.87	1.00	0.85	228676.8	1.0	228676.8	0.00	1.0
43.53	0.00	0.00	0.0	242998.88	14322.05	693.87	1.00	0.85	228736.8	1.0	228736.8	0.00	1.0
43.55	0.00	0.00	0.0	242998.88	14262.05	693.86	1.00	0.86	228796.8	1.0	228796.8	0.00	1.0
43.57	0.00	0.00	0.0	242998.88	14202.05	693.86	1.00	0.86	228856.8	1.0	228856.8	0.00	1.0
43.58	0.00	0.00	0.0	242998.88	14142.05	693.85	1.00	0.86	228916.8	1.0	228916.8	0.00	1.0
43.60	0.00	0.00	0.0	242998.88	14082.05	693.85	1.00	0.86	228976.8	1.0	228976.8	0.00	1.0
43.62	0.00	0.00	0.0	242998.88	14022.05	693.84	1.00	0.87	229036.8	1.0	229036.8	0.00	1.0
43.63	0.00	0.00	0.0	242998.88	13962.05	693.84	1.00	0.87	229096.8	1.0	229096.8	0.00	1.0
43.65	0.00	0.00	0.0	242998.88	13902.05	693.83	1.00	0.87	229156.8	1.0	229156.8	0.00	1.0
43.67	0.00	0.00	0.0	242998.88	13842.05	693.83	1.00	0.87	229216.8	1.0	229216.8	0.00	1.0
43.68	0.00	0.00	0.0	242998.88	13782.05	693.82	1.00	0.88	229276.8	1.0	229276.8	0.00	1.0
43.70	0.00	0.00	0.0	242998.88	13722.05	693.82	1.00	0.88	229336.8	1.0	229336.8	0.00	1.0
43.72	0.00	0.00	0.0	242998.88	13662.05	693.81	1.00	0.88	229396.8	1.0	229396.8	0.00	1.0
43.73	0.00	0.00	0.0	242998.88	13602.05	693.81	1.00	0.89	229456.8	1.0	229456.8	0.00	1.0
43.75	0.00	0.00	0.0	242998.88	13542.05	693.81	1.00	0.89	229516.8	1.0	229516.8	0.00	1.0
43.77	0.00	0.00	0.0	242998.88	13482.05	693.80	1.00	0.89	229576.8	1.0	229576.8	0.00	1.0
43.78	0.00	0.00	0.0	242998.88	13422.05	693.80	1.00	0.89	229636.8	1.0	229636.8	0.00	1.0
43.80	0.00	0.00	0.0	242998.88	13362.05	693.79	1.00	0.90	229696.8	1.0	229696.8	0.00	1.0
43.82	0.00	0.00	0.0	242998.88	13302.05	693.79	1.00	0.90	229756.8	1.0	229756.8	0.00	1.0
43.83	0.00	0.00	0.0	242998.88	13242.05	693.78	1.00	0.90	229816.8	1.0	229816.8	0.00	1.0
43.85	0.00	0.00	0.0	242998.88	13182.05	693.78	1.00	0.91	229876.8	1.0	229876.8	0.00	1.0
43.87	0.00	0.00	0.0	242998.88	13122.05	693.77	1.00	0.91	229936.8	1.0	229936.8	0.00	1.0
43.88	0.00	0.00	0.0	242998.88	13062.05	693.77	1.00	0.91	229996.8	1.0	229996.8	0.00	1.0
43.90	0.00	0.00	0.0	242998.88	13002.05	693.76	1.00	0.91	230056.8	1.0	230056.8	0.00	1.0
43.92	0.00	0.00	0.0	242998.88	12942.05	693.76	1.00	0.92	230116.8	1.0	230116.8	0.00	1.0
43.93	0.00	0.00	0.0	242998.88	12882.05	693.75	1.00	0.92	230176.8	1.0	230176.8	0.00	1.0
43.95	0.00	0.00	0.0	242998.88	12822.05	693.75	1.00	0.92	230236.8	1.0	230236.8	0.00	1.0
43.97	0.00	0.00	0.0	242998.88	12762.05	693.74	1.00	0.93	230296.8	1.0	230296.8	0.00	1.0
43.98	0.00	0.00	0.0	242998.88	12702.05	693.74	1.00	0.93	230356.8	1.0	230356.8	0.00	1.0
44.00	0.00	0.00	0.0	242998.88	12642.05	693.73	1.00	0.93	230416.8	1.0	230416.8	0.00	1.0
44.02	0.00	0.00	0.0	242998.88	12582.05	693.73	1.00	0.94	230476.8	1.0	230476.8	0.00	1.0
44.03	0.00	0.00	0.0	242998.88	12522.05	693.72	1.00	0.94	230536.8	1.0	230536.8	0.00	1.0
44.05	0.00	0.00	0.0	242998.88	12462.05	693.72	1.00	0.94	230596.8	1.0	230596.8	0.00	1.0
44.07	0.00	0.00	0.0	242998.88	12402.05	693.71	1.00	0.94	230656.8	1.0	230656.8	0.00	1.0
44.08	0.00	0.00	0.0	242998.88	12342.05	693.71	1.00	0.95	230716.8	1.0	230716.8	0.00	1.0
44.10	0.00	0.00	0.0	242998.88	12282.05	693.70	1.00	0.95	230776.8	1.0	230776.8	0.00	1.0
44.12	0.00	0.00	0.0	242998.88	12222.05	693.70	1.00	0.95	230836.8	1.0	230836.8	0.00	1.0
44.13	0.00	0.00	0.0	242998.88	12162.05	693.69	1.00	0.96	230896.8	1.0	230896.8	0.00	1.0
44.15	0.00	0.00	0.0	242998.88	12102.05	693.69	1.00	0.96	230956.8	1.0	230956.8	0.00	1.0
44.17	0.00	0.00	0.0	242998.88	12042.05	693.68	1.00	0.96	231016.8	1.0	231016.8	0.00	1.0
44.18	0.00	0.00	0.0	242998.88	11982.05	693.68	1.00	0.97	231076.8	1.0	231076.8	0.00	1.0
44.20	0.00	0.00	0.0	242998.88	11922.05	693.67	1.00	0.97	231136.8	1.0	231136.8	0.00	1.0
44.22	0.00	0.00	0.0	242998.88	11862.05	693.67	1.00	0.97	231196.8	1.0	231196.8	0.00	1.0
44.23	0.00	0.00	0.0	242998.88	11802.05	693.66	1.00	0.98	231256.8	1.0	231256.8	0.00	1.0
44.25	0.00	0.00	0.0	242998.88	11742.05	693.66	1.00	0.98	231316.8	1.0	231316.8	0.00	1.0
44.27	0.00	0.00	0.0	242998.88	11682.05	693.65	1.00	0.98	231376.8	1.0	231376.8	0.00	1.0
44.28	0.00	0.00	0.0	242998.88	11622.05	693.65	1.00	0.99	231436.8	1.0	231436.8	0.00	1.0
44.30	0.00	0.00	0.0	242998.88	11562.05	693.64	1.00	0.99	231496.8	1.0	231496.8	0.00	1.0
44.32	0.00	0.00	0.0	242998.88	11502.05	693.64	1.00	0.99	231556.8	1.0	231556.8	0.00	1.0
44.33	0.00	0.00	0.0	242998.88	11442.05	693.63	1.00	1.00	231616.8	1.0	231616.8	0.00	1.0
44.35	0.00	0.00	0.0	242998.88	11382.05	693.63	1.00	1.00	231676.8	1.0	231676.8	0.00	1.0
44.37	0.00	0.00	0.0	242998.88	11322.05	693.63	1.00	1.00	231736.8	1.0	231736.8	0.00	1.0
44.38	0.00	0.00	0.0	242998.88	11262.05	693.62	1.00	1.01	231796.8	1.0	231796.8	0.00	1.0
44.40	0.00	0.00	0.0	242998.88	11202.05	693.62	1.00	1.01	231856.8	1.0	231856.8	0.00	1.0
44.42	0.00	0.00	0.0	242998.88	11142.05	693.61	1.00	1.01	231916.8	1.0	231916.8	0.00	1.0
44.43	0.00	0.00	0.0	242998.88	11082.05	693.61	1.00	1.02	231976.8	1.0	231976.8	0.00	1.0
44.45	0.00	0.00	0.0	242998.88	11022.05	693.60	1.00	1.02	232036.8	1.0	232036.8	0.00	1.0
44.47	0.00	0.00	0.0	242998.88	10962.05	693.60	1.00	1.02	232096.8	1.0	232096.8	0.00	1.0
44.48	0.00	0.00	0.0	242998.88	10902.05	693.59	1.00	1.03	232156.8	1.0	232156.8	0.00	1.0
44.50	0.00	0.00	0.0	242998.88	10842.05	693.59	1.00	1.03	232216.8	1.0	232216.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	242998.88	10782.05	693.58	1.00	1.04	232276.8	1.0	232276.8	0.00	1.0
44.53	0.00	0.00	0.0	242998.88	10722.05	693.58	1.00	1.04	232336.8	1.0	232336.8	0.00	1.0
44.55	0.00	0.00	0.0	242998.88	10662.05	693.57	1.00	1.04	232396.8	1.0	232396.8	0.00	1.0
44.57	0.00	0.00	0.0	242998.88	10602.05	693.57	1.00	1.05	232456.8	1.0	232456.8	0.00	1.0
44.58	0.00	0.00	0.0	242998.88	10542.05	693.56	1.00	1.05	232516.8	1.0	232516.8	0.00	1.0
44.60	0.00	0.00	0.0	242998.88	10482.05	693.56	1.00	1.05	232576.8	1.0	232576.8	0.00	1.0
44.62	0.00	0.00	0.0	242998.88	10422.05	693.55	1.00	1.06	232636.8	1.0	232636.8	0.00	1.0
44.63	0.00	0.00	0.0	242998.88	10362.05	693.55	1.00	1.06	232696.8	1.0	232696.8	0.00	1.0
44.65	0.00	0.00	0.0	242998.88	10302.05	693.54	1.00	1.07	232756.8	1.0	232756.8	0.00	1.0
44.67	0.00	0.00	0.0	242998.88	10242.05	693.54	1.00	1.07	232816.8	1.0	232816.8	0.00	1.0
44.68	0.00	0.00	0.0	242998.88	10182.05	693.53	1.00	1.07	232876.8	1.0	232876.8	0.00	1.0
44.70	0.00	0.00	0.0	242998.88	10122.05	693.53	1.00	1.08	232936.8	1.0	232936.8	0.00	1.0
44.72	0.00	0.00	0.0	242998.88	10062.05	693.52	1.00	1.08	232996.8	1.0	232996.8	0.00	1.0
44.73	0.00	0.00	0.0	242998.88	10002.05	693.52	1.00	1.08	233056.8	1.0	233056.8	0.00	1.0
44.75	0.00	0.00	0.0	242998.88	9942.05	693.51	1.00	1.09	233116.8	1.0	233116.8	0.00	1.0
44.77	0.00	0.00	0.0	242998.88	9882.05	693.51	1.00	1.09	233176.8	1.0	233176.8	0.00	1.0
44.78	0.00	0.00	0.0	242998.88	9822.05	693.50	1.00	1.10	233236.8	1.0	233236.8	0.00	1.0
44.80	0.00	0.00	0.0	242998.88	9762.05	693.50	1.00	1.10	233296.8	1.0	233296.8	0.00	1.0
44.82	0.00	0.00	0.0	242998.88	9702.05	693.49	1.00	1.10	233356.8	1.0	233356.8	0.00	1.0
44.83	0.00	0.00	0.0	242998.88	9642.05	693.49	1.00	1.11	233416.8	1.0	233416.8	0.00	1.0
44.85	0.00	0.00	0.0	242998.88	9582.05	693.48	1.00	1.11	233476.8	1.0	233476.8	0.00	1.0
44.87	0.00	0.00	0.0	242998.88	9522.05	693.48	1.00	1.12	233536.8	1.0	233536.8	0.00	1.0
44.88	0.00	0.00	0.0	242998.88	9462.05	693.47	1.00	1.12	233596.8	1.0	233596.8	0.00	1.0
44.90	0.00	0.00	0.0	242998.88	9402.05	693.47	1.00	1.13	233656.8	1.0	233656.8	0.00	1.0
44.92	0.00	0.00	0.0	242998.88	9342.05	693.46	1.00	1.13	233716.8	1.0	233716.8	0.00	1.0
44.93	0.00	0.00	0.0	242998.88	9282.05	693.46	1.00	1.13	233776.8	1.0	233776.8	0.00	1.0
44.95	0.00	0.00	0.0	242998.88	9222.05	693.45	1.00	1.14	233836.8	1.0	233836.8	0.00	1.0
44.97	0.00	0.00	0.0	242998.88	9162.05	693.45	1.00	1.14	233896.8	1.0	233896.8	0.00	1.0
44.98	0.00	0.00	0.0	242998.88	9102.05	693.45	1.00	1.15	233956.8	1.0	233956.8	0.00	1.0
45.00	0.00	0.00	0.0	242998.88	9042.05	693.44	1.00	1.15	234016.8	1.0	234016.8	0.00	1.0
45.02	0.00	0.00	0.0	242998.88	8982.05	693.44	1.00	1.16	234076.8	1.0	234076.8	0.00	1.0
45.03	0.00	0.00	0.0	242998.88	8922.05	693.43	1.00	1.16	234136.8	1.0	234136.8	0.00	1.0
45.05	0.00	0.00	0.0	242998.88	8862.05	693.43	1.00	1.16	234196.8	1.0	234196.8	0.00	1.0
45.07	0.00	0.00	0.0	242998.88	8802.05	693.42	1.00	1.17	234256.8	1.0	234256.8	0.00	1.0
45.08	0.00	0.00	0.0	242998.88	8742.05	693.42	1.00	1.17	234316.8	1.0	234316.8	0.00	1.0
45.10	0.00	0.00	0.0	242998.88	8682.05	693.41	1.00	1.18	234376.8	1.0	234376.8	0.00	1.0
45.12	0.00	0.00	0.0	242998.88	8622.05	693.41	1.00	1.18	234436.8	1.0	234436.8	0.00	1.0
45.13	0.00	0.00	0.0	242998.88	8562.05	693.40	1.00	1.19	234496.8	1.0	234496.8	0.00	1.0
45.15	0.00	0.00	0.0	242998.88	8502.05	693.40	1.00	1.19	234556.8	1.0	234556.8	0.00	1.0
45.17	0.00	0.00	0.0	242998.88	8442.05	693.39	1.00	1.20	234616.8	1.0	234616.8	0.00	1.0
45.18	0.00	0.00	0.0	242998.88	8382.05	693.39	1.00	1.20	234676.8	1.0	234676.8	0.00	1.0
45.20	0.00	0.00	0.0	242998.88	8322.05	693.38	1.00	1.20	234736.8	1.0	234736.8	0.00	1.0
45.22	0.00	0.00	0.0	242998.88	8262.05	693.38	1.00	1.21	234796.8	1.0	234796.8	0.00	1.0
45.23	0.00	0.00	0.0	242998.88	8202.05	693.37	1.00	1.21	234856.8	1.0	234856.8	0.00	1.0
45.25	0.00	0.00	0.0	242998.88	8142.05	693.37	1.00	1.22	234916.8	1.0	234916.8	0.00	1.0
45.27	0.00	0.00	0.0	242998.88	8082.05	693.36	1.00	1.22	234976.8	1.0	234976.8	0.00	1.0
45.28	0.00	0.00	0.0	242998.88	8022.05	693.36	1.00	1.23	235036.8	1.0	235036.8	0.00	1.0
45.30	0.00	0.00	0.0	242998.88	7962.05	693.35	1.00	1.23	235096.8	1.0	235096.8	0.00	1.0
45.32	0.00	0.00	0.0	242998.88	7902.05	693.35	1.00	1.24	235156.8	1.0	235156.8	0.00	1.0
45.33	0.00	0.00	0.0	242998.88	7842.05	693.34	1.00	1.24	235216.8	1.0	235216.8	0.00	1.0
45.35	0.00	0.00	0.0	242998.88	7782.05	693.34	1.00	1.25	235276.8	1.0	235276.8	0.00	1.0
45.37	0.00	0.00	0.0	242998.88	7722.05	693.33	1.00	1.25	235336.8	1.0	235336.8	0.00	1.0
45.38	0.00	0.00	0.0	242998.88	7662.05	693.33	1.00	1.26	235396.8	1.0	235396.8	0.00	1.0
45.40	0.00	0.00	0.0	242998.88	7602.05	693.32	1.00	1.26	235456.8	1.0	235456.8	0.00	1.0
45.42	0.00	0.00	0.0	242998.88	7542.05	693.32	1.00	1.27	235516.8	1.0	235516.8	0.00	1.0
45.43	0.00	0.00	0.0	242998.88	7482.05	693.31	1.00	1.27	235576.8	1.0	235576.8	0.00	1.0
45.45	0.00	0.00	0.0	242998.88	7422.05	693.31	1.00	1.28	235636.8	1.0	235636.8	0.00	1.0
45.47	0.00	0.00	0.0	242998.88	7362.05	693.30	1.00	1.28	235696.8	1.0	235696.8	0.00	1.0
45.48	0.00	0.00	0.0	242998.88	7302.05	693.30	1.00	1.29	235756.8	1.0	235756.8	0.00	1.0
45.50	0.00	0.00	0.0	242998.88	7242.05	693.29	1.00	1.29	235816.8	1.0	235816.8	0.00	1.0
45.52	0.00	0.00	0.0	242998.88	7182.05	693.29	1.00	1.30	235876.8	1.0	235876.8	0.00	1.0
45.53	0.00	0.00	0.0	242998.88	7122.05	693.28	1.00	1.30	235936.8	1.0	235936.8	0.00	1.0
45.55	0.00	0.00	0.0	242998.88	7062.05	693.28	1.00	1.31	235996.8	1.0	235996.8	0.00	1.0
45.57	0.00	0.00	0.0	242998.88	7002.05	693.27	1.00	1.32	236056.8	1.0	236056.8	0.00	1.0
45.58	0.00	0.00	0.0	242998.88	6942.05	693.27	1.00	1.32	236116.8	1.0	236116.8	0.00	1.0
45.60	0.00	0.00	0.0	242998.88	6882.05	693.26	1.00	1.33	236176.8	1.0	236176.8	0.00	1.0
45.62	0.00	0.00	0.0	242998.88	6822.05	693.26	1.00	1.33	236236.8	1.0	236236.8	0.00	1.0
45.63	0.00	0.00	0.0	242998.88	6762.05	693.26	1.00	1.34	236296.8	1.0	236296.8	0.00	1.0
45.65	0.00	0.00	0.0	242998.88	6702.05	693.25	1.00	1.34	236356.8	1.0	236356.8	0.00	1.0
45.67	0.00	0.00	0.0	242998.88	6642.05	693.25	1.00	1.35	236416.8	1.0	236416.8	0.00	1.0
45.68	0.00	0.00	0.0	242998.88	6582.05	693.24	1.00	1.35	236476.8	1.0	236476.8	0.00	1.0
45.70	0.00	0.00	0.0	242998.88	6522.05	693.24	1.00	1.36	236536.8	1.0	236536.8	0.00	1.0
45.72	0.00	0.00	0.0	242998.88	6462.05	693.23	1.00	1.37	236596.8	1.0	236596.8	0.00	1.0
45.73	0.00	0.00	0.0	242998.88	6402.05	693.23	1.00	1.37	236656.8	1.0	236656.8	0.00	1.0
45.75	0.00	0.00	0.0	242998.88	6342.05	693.22	1.00	1.38	236716.8	1.0	236716.8	0.00	1.0
45.77	0.00	0.00	0.0	242998.88	6282.05	693.22	1.00	1.38	236776.8	1.0	236776.8	0.00	1.0
45.78	0.00	0.00	0.0	242998.88	6222.05	693.21	1.00	1.39	236836.8	1.0	236836.8	0.00	1.0
45.80	0.00	0.00	0.0	242998.88	6162.05	693.21	1.00	1.39	236896.8	1.0	236896.8	0.00	1.0
45.82	0.00	0.00	0.0	242998.88	6102.05	693.20	1.00	1.40	236956.8	1.0	236956.8	0.00	1.0
45.83	0.00	0.00	0.0	242998.88	6042.05	693.20	1.00	1.41	237016.8	1.0	237016.8	0.00	1.0
45.85	0.00	0.00	0.0	242998.88	5982.05	693.19	1.00	1.41	237076.8	1.0	237076.8	0.00	1.0
45.87	0.00	0.00	0.0	242998.88	5922.05	693.19	1.00	1.42	237136.8	1.0	237136.8	0.00	1.0
45.88	0.00	0.00	0.0	242998.88	5862.05	693.18	1.00	1.43	237196.8	1.0	237196.8	0.00	1.0
45.90	0.00	0.00	0.0	242998.88	5802.05	693.18	1.00	1.43	237256.8	1.0	237256.8	0.00	1.0
45.92	0.00	0.00	0.0	242998.88	5742.05	693.17	1.00	1.44	237316.8	1.0	237316.8	0.00	1.0
45.93	0.00	0.00	0.0	242998.88	5682.05	693.17	1.00	1.44	237376.8	1.0	237376.8	0.00	1.0
45.95	0.00	0.00	0.0	242998.88	5622.05	693.16	1.00	1.45	237436.8	1.0	237436.8	0.00	1.0
45.97	0.00	0.00	0.0	242998.88	5562.05	693.16	1.00	1.46	237496.8	1.0	237496.8	0.00	1.0
45.98	0.00	0.00	0.0	242998.88	5502.05	693.15	1.00	1.46	237556.8	1.0	237556.8	0.00	1.0
46.00	0.00	0.00	0.0	242998.88	5442.05	693.15	1.00	1.47	237616.8	1.0	237616.8	0.00	1.0
46.02	0.00	0.00	0.0	242998.88	5382.05	693.14	1.00	1.48	237676.8	1.0	237676.8	0.00	1.0
46.03	0.00	0.00	0.0	242998.88	5322.05	693.14	1.00	1.48	237736.8	1.0	237736.8	0.00	1.0
46.05	0.00	0.00	0.0	242998.88	5262.05	693.13	1.00	1.49	237796.8	1.0	237796.8	0.00	1.0
46.07	0.00	0.00	0.0	242998.88	5202.05	693.13	1.00	1.50	237856.8	1.0	237856.8	0.00	1.0
46.08	0.00	0.00	0.0	242998.88	5142.05	693.12	1.00	1.50	237916.8	1.0	237916.8	0.00	1.0
46.10	0.00	0.00	0.0	242998.88	5082.05	693.12	1.00	1.51	237976.8	1.0	237976.8	0.00	1.0
46.12	0.00	0.00	0.0	242998.88	5022.05	693.11	1.00	1.52	238036.8	1.0	238036.8	0.00	1.0
46.13	0.00	0.00	0.0	242998.88	4962.05	693.11	1.00	1.52	238096.8	1.0	238096.8	0.00	1.0
46.15	0.00	0.00	0.0	242998.88	4902.05	693.10	1.00	1.53	238156.8	1.0	238156.8	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	242998.88	4842.05	693.10	1.00	1.54	238216.8	1.0	238216.8	0.00	1.0
46.18	0.00	0.00	0.0	242998.88	4782.05	693.09	1.00	1.54	238276.8	1.0	238276.8	0.00	1.0
46.20	0.00	0.00	0.0	242998.88	4722.05	693.09	1.00	1.55	238336.8	1.0	238336.8	0.00	1.0
46.22	0.00	0.00	0.0	242998.88	4662.05	693.08	1.00	1.56	238396.8	1.0	238396.8	0.00	1.0
46.23	0.00	0.00	0.0	242998.88	4602.05	693.08	1.00	1.57	238456.8	1.0	238456.8	0.00	1.0
46.25	0.00	0.00	0.0	242998.88	4542.05	693.08	1.00	1.57	238516.8	1.0	238516.8	0.00	1.0
46.27	0.00	0.00	0.0	242998.88	4482.05	693.07	1.00	1.58	238576.8	1.0	238576.8	0.00	1.0
46.28	0.00	0.00	0.0	242998.88	4422.05	693.07	1.00	1.59	238636.8	1.0	238636.8	0.00	1.0
46.30	0.00	0.00	0.0	242998.88	4362.05	693.06	1.00	1.60	238696.8	1.0	238696.8	0.00	1.0
46.32	0.00	0.00	0.0	242998.88	4302.05	693.06	1.00	1.60	238756.8	1.0	238756.8	0.00	1.0
46.33	0.00	0.00	0.0	242998.88	4242.05	693.05	1.00	1.61	238816.8	1.0	238816.8	0.00	1.0
46.35	0.00	0.00	0.0	242998.88	4182.05	693.05	1.00	1.62	238876.8	1.0	238876.8	0.00	1.0
46.37	0.00	0.00	0.0	242998.88	4122.05	693.04	1.00	1.63	238936.8	1.0	238936.8	0.00	1.0
46.38	0.00	0.00	0.0	242998.88	4062.05	693.04	1.00	1.63	238996.8	1.0	238996.8	0.00	1.0
46.40	0.00	0.00	0.0	242998.88	4002.05	693.03	1.00	1.64	239056.8	1.0	239056.8	0.00	1.0
46.42	0.00	0.00	0.0	242998.88	3942.05	693.03	1.00	1.65	239116.8	1.0	239116.8	0.00	1.0
46.43	0.00	0.00	0.0	242998.88	3882.05	693.02	1.00	1.66	239176.8	1.0	239176.8	0.00	1.0
46.45	0.00	0.00	0.0	242998.88	3822.05	693.02	1.00	1.66	239236.8	1.0	239236.8	0.00	1.0
46.47	0.00	0.00	0.0	242998.88	3762.05	693.01	1.00	1.67	239296.8	1.0	239296.8	0.00	1.0
46.48	0.00	0.00	0.0	242998.88	3702.05	693.01	1.00	1.68	239356.8	1.0	239356.8	0.00	1.0
46.50	0.00	0.00	0.0	242998.88	3642.05	693.00	1.00	1.69	239416.8	1.0	239416.8	0.00	1.0
46.52	0.00	0.00	0.0	242998.88	3582.05	692.99	1.00	1.71	239476.8	1.0	239476.8	0.00	1.0
46.53	0.00	0.00	0.0	242998.88	3522.05	692.97	1.00	1.74	239536.8	1.0	239536.8	0.00	1.0
46.55	0.00	0.00	0.0	242998.88	3462.05	692.95	1.00	1.78	239596.8	1.0	239596.8	0.00	1.0
46.57	0.00	0.00	0.0	242998.88	3402.05	692.93	1.00	1.81	239656.8	1.0	239656.8	0.00	1.0
46.58	0.00	0.00	0.0	242998.88	3342.05	692.92	1.00	1.85	239716.8	1.0	239716.8	0.00	1.0
46.60	0.00	0.00	0.0	242998.88	3282.05	692.90	1.00	1.88	239776.8	1.0	239776.8	0.00	1.0
46.62	0.00	0.00	0.0	242998.88	3222.05	692.88	1.00	1.92	239836.8	1.0	239836.8	0.00	1.0
46.63	0.00	0.00	0.0	242998.88	3162.05	692.86	1.00	1.96	239896.8	1.0	239896.8	0.00	1.0
46.65	0.00	0.00	0.0	242998.88	3102.05	692.84	1.00	2.00	239956.8	1.0	239956.8	0.00	1.0
46.67	0.00	0.00	0.0	242998.88	3042.05	692.82	1.00	2.05	240016.8	1.0	240016.8	0.00	1.0
46.68	0.00	0.00	0.0	242998.88	2982.05	692.80	1.00	2.09	240076.8	1.0	240076.8	0.00	1.0
46.70	0.00	0.00	0.0	242998.88	2922.05	692.79	1.00	2.13	240136.8	1.0	240136.8	0.00	1.0
46.72	0.00	0.00	0.0	242998.88	2862.05	692.77	1.00	2.18	240196.8	1.0	240196.8	0.00	1.0
46.73	0.00	0.00	0.0	242998.88	2802.05	692.75	1.00	2.23	240256.8	1.0	240256.8	0.00	1.0
46.75	0.00	0.00	0.0	242998.88	2742.05	692.73	1.00	2.28	240316.8	1.0	240316.8	0.00	1.0
46.77	0.00	0.00	0.0	242998.88	2682.05	692.71	1.00	2.33	240376.8	1.0	240376.8	0.00	1.0
46.78	0.00	0.00	0.0	242998.88	2622.05	692.69	1.00	2.39	240436.8	1.0	240436.8	0.00	1.0
46.80	0.00	0.00	0.0	242998.88	2562.05	692.67	1.00	2.45	240496.8	1.0	240496.8	0.00	1.0
46.82	0.00	0.00	0.0	242998.88	2502.05	692.65	1.00	2.51	240556.8	1.0	240556.8	0.00	1.0
46.83	0.00	0.00	0.0	242998.88	2442.05	692.64	1.00	2.57	240616.8	1.0	240616.8	0.00	1.0
46.85	0.00	0.00	0.0	242998.88	2382.05	692.62	1.00	2.63	240676.8	1.0	240676.8	0.00	1.0
46.87	0.00	0.00	0.0	242998.88	2322.05	692.60	1.00	2.70	240736.8	1.0	240736.8	0.00	1.0
46.88	0.00	0.00	0.0	242998.88	2262.05	692.58	1.00	2.77	240796.8	1.0	240796.8	0.00	1.0
46.90	0.00	0.00	0.0	242998.88	2202.05	692.56	1.00	2.84	240856.8	1.0	240856.8	0.00	1.0
46.92	0.00	0.00	0.0	242998.88	2142.05	692.54	1.00	2.92	240916.8	1.0	240916.8	0.00	1.0
46.93	0.00	0.00	0.0	242998.88	2082.05	692.52	1.00	3.00	240976.8	1.0	240976.8	0.00	1.0
46.95	0.00	0.00	0.0	242998.88	2022.05	692.51	1.00	3.08	241036.8	1.0	241036.8	0.00	1.0
46.97	0.00	0.00	0.0	242998.88	1962.05	692.49	1.00	3.17	241096.8	1.0	241096.8	0.00	1.0
46.98	0.00	0.00	0.0	242998.88	1902.05	692.47	1.00	3.26	241156.8	1.0	241156.8	0.00	1.0
47.00	0.00	0.00	0.0	242998.88	1842.05	692.45	1.00	3.36	241216.8	1.0	241216.8	0.00	1.0
47.02	0.00	0.00	0.0	242998.88	1782.05	692.43	1.00	3.46	241276.8	1.0	241276.8	0.00	1.0
47.03	0.00	0.00	0.0	242998.88	1722.05	692.41	1.00	3.56	241336.8	1.0	241336.8	0.00	1.0
47.05	0.00	0.00	0.0	242998.88	1662.05	692.39	1.00	3.68	241396.8	1.0	241396.8	0.00	1.0
47.07	0.00	0.00	0.0	242998.88	1602.05	692.38	1.00	3.79	241456.8	1.0	241456.8	0.00	1.0
47.08	0.00	0.00	0.0	242998.88	1542.05	692.36	1.00	3.92	241516.8	1.0	241516.8	0.00	1.0
47.10	0.00	0.00	0.0	242998.88	1482.05	692.34	1.00	4.05	241576.8	1.0	241576.8	0.00	1.0
47.12	0.00	0.00	0.0	242998.88	1422.05	692.32	1.00	4.19	241636.8	1.0	241636.8	0.00	1.0
47.13	0.00	0.00	0.0	242998.88	1362.05	692.30	1.00	4.33	241696.8	1.0	241696.8	0.00	1.0
47.15	0.00	0.00	0.0	242998.88	1302.05	692.28	1.00	4.49	241756.8	1.0	241756.8	0.00	1.0
47.17	0.00	0.00	0.0	242998.88	1242.05	692.26	1.00	4.66	241816.8	1.0	241816.8	0.00	1.0
47.18	0.00	0.00	0.0	242998.88	1182.05	692.25	1.00	4.83	241876.8	1.0	241876.8	0.00	1.0
47.20	0.00	0.00	0.0	242998.88	1122.05	692.23	1.00	5.02	241936.8	1.0	241936.8	0.00	1.0
47.22	0.00	0.00	0.0	242998.88	1062.05	692.21	1.00	5.22	241996.8	1.0	241996.8	0.00	1.0
47.23	0.00	0.00	0.0	242998.88	1002.05	692.19	1.00	5.43	242056.8	1.0	242056.8	0.00	1.0
47.25	0.00	0.00	0.0	242998.88	942.05	692.17	1.00	5.66	242116.8	1.0	242116.8	0.00	1.0
47.27	0.00	0.00	0.0	242998.88	882.05	692.15	1.00	5.90	242176.8	1.0	242176.8	0.00	1.0
47.28	0.00	0.00	0.0	242998.88	822.05	692.13	1.00	6.16	242236.8	1.0	242236.8	0.00	1.0
47.30	0.00	0.00	0.0	242998.88	762.05	692.12	1.00	6.44	242296.8	1.0	242296.8	0.00	1.0
47.32	0.00	0.00	0.0	242998.88	702.05	692.10	1.00	6.75	242356.8	1.0	242356.8	0.00	1.0
47.33	0.00	0.00	0.0	242998.88	642.05	692.08	1.00	7.07	242416.8	1.0	242416.8	0.00	1.0
47.35	0.00	0.00	0.0	242998.88	582.05	692.06	1.00	7.43	242476.8	1.0	242476.8	0.00	1.0
47.37	0.00	0.00	0.0	242998.88	522.05	692.04	1.00	7.82	242536.8	1.0	242536.8	0.00	1.0
47.38	0.00	0.00	0.0	242998.88	462.05	692.02	1.00	8.24	242596.8	1.0	242596.8	0.00	1.0
47.40	0.00	0.00	0.0	242998.88	402.05	692.00	1.00	8.70	242656.8	1.0	242656.8	0.00	1.0
47.42	0.00	0.00	0.0	242998.88	342.05	691.94	1.00	10.71	242716.8	1.0	242716.8	0.00	1.0
47.43	0.00	0.00	0.0	242998.88	282.05	691.86	1.00	14.30	242776.8	1.0	242776.8	0.00	1.0
47.45	0.00	0.00	0.0	242998.88	222.05	691.78	1.00	20.47	242836.8	1.0	242836.8	0.00	1.0
47.47	0.00	0.00	0.0	242998.88	162.05	691.71	1.00	32.84	242896.8	1.0	242896.8	0.00	1.0
47.48	0.00	0.00	0.0	242998.88	102.05	691.63	0.64	42.00	242935.2	0.6	242935.2	0.00	0.6
47.50	0.00	0.00	0.0	242998.88	63.70	691.58	0.32	42.00	242954.1	0.3	242954.1	0.00	0.3
47.52	0.00	0.00	0.0	242998.88	44.79	691.56	0.19	42.00	242965.2	0.2	242965.2	0.00	0.2
47.53	0.00	0.00	0.0	242998.88	33.64	691.54	0.12	42.00	242972.5	0.1	242972.5	0.00	0.1
47.55	0.00	0.00	0.0	242998.88	26.38	691.53	0.08	42.00	242977.5	0.1	242977.5	0.00	0.1
47.57	0.00	0.00	0.0	242998.88	21.34	691.53	0.06	42.00	242981.2	0.1	242981.2	0.00	0.1
47.58	0.00	0.00	0.0	242998.88	17.67	691.52	0.05	42.00	242984.0	0.0	242984.0	0.00	0.0
47.60	0.00	0.00	0.0	242998.88	14.91	691.52	0.04	42.00	242986.1	0.0	242986.1	0.00	0.0
47.62	0.00	0.00	0.0	242998.88	12.77	691.52	0.03	42.00	242987.8	0.0	242987.8	0.00	0.0
47.63	0.00	0.00	0.0	242998.88	11.07	691.51	0.02	42.00	242989.2	0.0	242989.2	0.00	0.0
47.65	0.00	0.00	0.0	242998.88	9.70	691.51	0.02	42.00	242990.3	0.0	242990.3	0.00	0.0
47.67	0.00	0.00	0.0	242998.88	8.58	691.51	0.02	42.00	242991.2	0.0	242991.2	0.00	0.0
47.68	0.00	0.00	0.0	242998.88	7.64	691.51	0.01	42.00	242992.0	0.0	242992.0	0.00	0.0
47.70	0.00	0.00	0.0	242998.88	6.86	691.51	0.01	42.00	242992.7	0.0	242992.7	0.00	0.0
47.72	0.00	0.00	0.0	242998.88	6.19	691.51	0.01	42.00	242993.3	0.0	242993.3	0.00	0.0
47.73	0.00	0.00	0.0	242998.88	5.62	691.51	0.01	42.00	242993.8	0.0	242993.8	0.00	0.0
47.75	0.00	0.00	0.0	242998.88	5.12	691.51	0.01	42.00	242994.2	0.0	242994.2	0.00	0.0
47.77	0.00	0.00	0.0	242998.88	4.69	691.51	0.01	42.00	242994.6	0.0	242994.6	0.00	0.0
47.78	0.00	0.00	0.0	242998.88	4.31	691.51	0.01	42.00	242994.9	0.0	242994.9	0.00	0.0
47.80	0.00	0.00	0.0	242998.88	3.98	691.51	0.00	42.00	242995.2	0.0	242995.2	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	242998.88	3.68	691.50	0.00	42.00	242995.5	0.0	242995.5	0.00	0.0
47.83	0.00	0.00	0.0	242998.88	3.42	691.50	0.00	42.00	242995.7	0.0	242995.7	0.00	0.0
47.85	0.00	0.00	0.0	242998.88	3.19	691.50	0.00	42.00	242995.9	0.0	242995.9	0.00	0.0
47.87	0.00	0.00	0.0	242998.88	2.97	691.50	0.00	42.00	242996.1	0.0	242996.1	0.00	0.0
47.88	0.00	0.00	0.0	242998.88	2.78	691.50	0.00	42.00	242996.3	0.0	242996.3	0.00	0.0
47.90	0.00	0.00	0.0	242998.88	2.61	691.50	0.00	42.00	242996.4	0.0	242996.4	0.00	0.0
47.92	0.00	0.00	0.0	242998.88	2.45	691.50	0.00	42.00	242996.6	0.0	242996.6	0.00	0.0
47.93	0.00	0.00	0.0	242998.88	2.31	691.50	0.00	42.00	242996.7	0.0	242996.7	0.00	0.0
47.95	0.00	0.00	0.0	242998.88	2.18	691.50	0.00	42.00	242996.8	0.0	242996.8	0.00	0.0
47.97	0.00	0.00	0.0	242998.88	2.06	691.50	0.00	42.00	242996.9	0.0	242996.9	0.00	0.0
47.98	0.00	0.00	0.0	242998.88	1.95	691.50	0.00	42.00	242997.0	0.0	242997.0	0.00	0.0
48.00	0.00	0.00	0.0	242998.88	1.85	691.50	0.00	42.00	242997.1	0.0	242997.1	0.00	0.0
48.02	0.00	0.00	0.0	242998.88	1.76	691.50	0.00	42.00	242997.2	0.0	242997.2	0.00	0.0
48.03	0.00	0.00	0.0	242998.88	1.67	691.50	0.00	42.00	242997.3	0.0	242997.3	0.00	0.0
48.05	0.00	0.00	0.0	242998.88	1.59	691.50	0.00	42.00	242997.4	0.0	242997.4	0.00	0.0
48.07	0.00	0.00	0.0	242998.88	1.51	691.50	0.00	42.00	242997.4	0.0	242997.4	0.00	0.0
48.08	0.00	0.00	0.0	242998.88	1.44	691.50	0.00	42.00	242997.5	0.0	242997.5	0.00	0.0
48.10	0.00	0.00	0.0	242998.88	1.38	691.50	0.00	42.00	242997.6	0.0	242997.6	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												4.35	
0													
0.02	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.04	0.0	0.00	0.00	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.04	0.0	0.03	0.03	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.78	0.00	0.04	0.0	0.14	0.14	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.80	0.00	0.04	0.0	0.38	0.37	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.82	0.00	0.05	0.0	0.82	0.81	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.83	0.00	0.05	0.0	1.52	1.49	691.50	0.00	42.00	0.1	0.0	0.1	0.00	0.0
0.85	0.00	0.05	0.0	2.52	2.41	691.50	0.00	42.00	0.2	0.0	0.2	0.00	0.0
0.87	0.00	0.05	0.0	3.81	3.56	691.50	0.00	42.00	0.5	0.0	0.5	0.00	0.0
0.88	0.00	0.05	0.0	5.40	4.91	691.51	0.01	42.00	0.9	0.0	0.9	0.00	0.0
0.90	0.00	0.05	0.0	7.31	6.41	691.51	0.01	42.00	1.5	0.0	1.5	0.00	0.0
0.92	0.00	0.05	0.0	9.52	8.02	691.51	0.01	42.00	2.3	0.0	2.3	0.00	0.0
0.93	0.00	0.05	0.0	12.04	9.69	691.51	0.02	42.00	3.5	0.0	3.5	0.00	0.0
0.95	0.00	0.05	0.0	14.86	11.39	691.51	0.02	42.00	4.9	0.0	4.9	0.00	0.0
0.97	0.00	0.05	0.1	17.99	13.09	691.52	0.03	42.00	6.7	0.0	6.7	0.00	0.0
0.98	0.00	0.06	0.1	21.41	14.75	691.52	0.04	42.00	8.8	0.0	8.8	0.00	0.0
1.00	0.00	0.06	0.1	25.14	16.37	691.52	0.04	42.00	11.2	0.0	11.2	0.00	0.0
1.02	0.00	0.06	0.1	29.16	17.93	691.52	0.05	42.00	14.1	0.0	14.1	0.00	0.0
1.03	0.00	0.06	0.1	33.47	19.41	691.52	0.05	42.00	17.2	0.1	17.2	0.00	0.1
1.05	0.00	0.06	0.1	38.06	20.82	691.53	0.06	42.00	20.8	0.1	20.8	0.00	0.1
1.07	0.00	0.06	0.1	42.92	22.15	691.53	0.06	42.00	24.6	0.1	24.6	0.00	0.1
1.08	0.00	0.06	0.1	48.06	23.41	691.53	0.07	42.00	28.9	0.1	28.9	0.00	0.1
1.10	0.00	0.06	0.1	53.47	24.61	691.53	0.08	42.00	33.4	0.1	33.4	0.00	0.1
1.12	0.00	0.06	0.1	59.15	25.74	691.53	0.08	42.00	38.3	0.1	38.3	0.00	0.1
1.13	0.00	0.06	0.1	65.09	26.83	691.53	0.09	42.00	43.4	0.1	43.4	0.00	0.1
1.15	0.00	0.07	0.1	71.30	27.87	691.54	0.09	42.00	48.9	0.1	48.9	0.00	0.1
1.17	0.00	0.07	0.1	77.78	28.88	691.54	0.10	42.00	54.7	0.1	54.7	0.00	0.1
1.18	0.00	0.07	0.1	84.53	29.86	691.54	0.10	42.00	60.7	0.1	60.7	0.00	0.1
1.20	0.00	0.07	0.1	91.54	30.79	691.54	0.11	42.00	67.1	0.1	67.1	0.00	0.1
1.22	0.00	0.07	0.1	98.76	31.66	691.54	0.11	42.00	73.7	0.1	73.7	0.00	0.1
1.23	0.00	0.07	0.1	106.19	32.46	691.54	0.11	42.00	80.6	0.1	80.6	0.00	0.1
1.25	0.00	0.07	0.1	113.80	33.20	691.54	0.12	42.00	87.7	0.1	87.7	0.00	0.1
1.27	0.00	0.07	0.1	121.63	33.91	691.54	0.12	42.00	95.1	0.1	95.1	0.00	0.1
1.28	0.00	0.07	0.1	129.69	34.62	691.54	0.13	42.00	102.6	0.1	102.6	0.00	0.1
1.30	0.00	0.07	0.1	138.03	35.39	691.55	0.13	42.00	110.5	0.1	110.5	0.00	0.1
1.32	0.00	0.07	0.1	146.72	36.25	691.55	0.14	42.00	118.6	0.1	118.6	0.00	0.1
1.33	0.00	0.08	0.2	155.81	37.22	691.55	0.14	42.00	127.0	0.1	127.0	0.00	0.1
1.35	0.00	0.08	0.2	165.32	38.28	691.55	0.15	42.00	135.9	0.1	135.9	0.00	0.1
1.37	0.00	0.08	0.2	175.26	39.41	691.55	0.15	42.00	145.1	0.2	145.1	0.00	0.2
1.38	0.00	0.08	0.2	185.61	40.55	691.55	0.16	42.00	154.7	0.2	154.7	0.00	0.2
1.40	0.00	0.08	0.2	196.29	41.63	691.55	0.17	42.00	164.6	0.2	164.6	0.00	0.2
1.42	0.00	0.08	0.2	207.21	42.56	691.55	0.17	42.00	175.0	0.2	175.0	0.00	0.2
1.43	0.00	0.08	0.2	218.25	43.27	691.56	0.18	42.00	185.6	0.2	185.6	0.00	0.2
1.45	0.00	0.08	0.2	229.31	43.75	691.56	0.18	42.00	196.3	0.2	196.3	0.00	0.2
1.47	0.00	0.08	0.2	240.36	44.03	691.56	0.18	42.00	207.2	0.2	207.2	0.00	0.2
1.48	0.00	0.09	0.2	251.43	44.23	691.56	0.18	42.00	218.1	0.2	218.1	0.00	0.2
1.50	0.00	0.09	0.2	262.57	44.43	691.56	0.18	42.00	229.2	0.2	229.2	0.00	0.2
1.52	0.00	0.09	0.2	273.94	44.78	691.56	0.19	42.00	240.3	0.2	240.3	0.00	0.2
1.53	0.00	0.09	0.2	285.66	45.35	691.56	0.19	42.00	251.7	0.2	251.7	0.00	0.2
1.55	0.00	0.09	0.2	297.80	46.13	691.56	0.19	42.00	263.3	0.2	263.3	0.00	0.2
1.57	0.00	0.09	0.2	310.37	47.05	691.56	0.20	42.00	275.3	0.2	275.3	0.00	0.2
1.58	0.00	0.09	0.2	323.33	48.00	691.56	0.21	42.00	287.7	0.2	287.7	0.00	0.2
1.60	0.00	0.09	0.2	336.60	48.90	691.56	0.21	42.00	300.4	0.2	300.4	0.00	0.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.09	0.2	350.11	49.70	691.56	0.22	42.00	313.4	0.2	313.4	0.00	0.2
1.63	0.00	0.09	0.2	363.75	50.31	691.56	0.22	42.00	326.7	0.2	326.7	0.00	0.2
1.65	0.00	0.10	0.2	377.40	50.68	691.56	0.22	42.00	340.1	0.2	340.1	0.00	0.2
1.67	0.00	0.10	0.2	390.97	50.83	691.57	0.22	42.00	353.6	0.2	353.6	0.00	0.2
1.68	0.00	0.10	0.2	404.46	50.84	691.57	0.22	42.00	367.1	0.2	367.1	0.00	0.2
1.70	0.00	0.10	0.2	417.96	50.85	691.57	0.22	42.00	380.6	0.2	380.6	0.00	0.2
1.72	0.00	0.10	0.2	431.61	51.01	691.57	0.23	42.00	394.1	0.2	394.1	0.00	0.2
1.73	0.00	0.10	0.2	445.55	51.40	691.57	0.23	42.00	407.9	0.2	407.9	0.00	0.2
1.75	0.00	0.10	0.2	459.87	52.02	691.57	0.23	42.00	421.8	0.2	421.8	0.00	0.2
1.77	0.00	0.10	0.2	474.63	52.82	691.57	0.24	42.00	436.1	0.2	436.1	0.00	0.2
1.78	0.00	0.10	0.3	489.83	53.75	691.57	0.24	42.00	450.7	0.2	450.7	0.00	0.2
1.80	0.00	0.10	0.3	505.46	54.71	691.57	0.25	42.00	465.8	0.3	465.8	0.00	0.3
1.82	0.00	0.11	0.3	521.43	55.63	691.57	0.26	42.00	481.2	0.3	481.2	0.00	0.3
1.83	0.00	0.11	0.3	537.67	56.43	691.57	0.26	42.00	497.0	0.3	497.0	0.00	0.3
1.85	0.00	0.11	0.3	554.10	57.10	691.57	0.27	42.00	513.1	0.3	513.1	0.00	0.3
1.87	0.00	0.11	0.3	570.68	57.63	691.57	0.27	42.00	529.3	0.3	529.3	0.00	0.3
1.88	0.00	0.11	0.3	587.41	58.09	691.57	0.27	42.00	545.8	0.3	545.8	0.00	0.3
1.90	0.00	0.11	0.3	604.31	58.52	691.58	0.28	42.00	562.4	0.3	562.4	0.00	0.3
1.92	0.00	0.11	0.3	621.38	58.94	691.58	0.28	42.00	579.3	0.3	579.3	0.00	0.3
1.93	0.00	0.11	0.3	638.62	59.34	691.58	0.28	42.00	596.3	0.3	596.3	0.00	0.3
1.95	0.00	0.11	0.3	656.02	59.74	691.58	0.29	42.00	613.5	0.3	613.5	0.00	0.3
1.97	0.00	0.12	0.3	673.60	60.14	691.58	0.29	42.00	630.8	0.3	630.8	0.00	0.3
1.98	0.00	0.12	0.3	691.34	60.53	691.58	0.29	42.00	648.3	0.3	648.3	0.00	0.3
2.00	0.00	0.12	0.3	709.24	60.92	691.58	0.29	42.00	666.0	0.3	666.0	0.00	0.3
2.02	0.00	0.12	0.3	727.31	61.30	691.58	0.30	42.00	683.9	0.3	683.9	0.00	0.3
2.03	0.00	0.12	0.3	745.54	61.68	691.58	0.30	42.00	701.9	0.3	701.9	0.00	0.3
2.05	0.00	0.12	0.3	763.94	62.05	691.58	0.30	42.00	720.1	0.3	720.1	0.00	0.3
2.07	0.00	0.12	0.3	782.49	62.42	691.58	0.31	42.00	738.4	0.3	738.4	0.00	0.3
2.08	0.00	0.12	0.3	801.20	62.78	691.58	0.31	42.00	756.9	0.3	756.9	0.00	0.3
2.10	0.00	0.12	0.3	820.06	63.14	691.58	0.31	42.00	775.6	0.3	775.6	0.00	0.3
2.12	0.00	0.13	0.3	839.08	63.50	691.58	0.31	42.00	794.4	0.3	794.4	0.00	0.3
2.13	0.00	0.13	0.3	858.20	63.80	691.58	0.32	42.00	813.4	0.3	813.4	0.00	0.3
2.15	0.00	0.13	0.3	877.40	64.05	691.58	0.32	42.00	832.4	0.3	832.4	0.00	0.3
2.17	0.00	0.13	0.3	896.70	64.28	691.58	0.32	42.00	851.6	0.3	851.6	0.00	0.3
2.18	0.00	0.13	0.3	916.12	64.53	691.58	0.32	42.00	870.9	0.3	870.9	0.00	0.3
2.20	0.00	0.13	0.3	935.77	64.90	691.58	0.32	42.00	890.3	0.3	890.3	0.00	0.3
2.22	0.00	0.13	0.3	955.77	65.45	691.58	0.33	42.00	910.0	0.3	910.0	0.00	0.3
2.23	0.00	0.13	0.3	976.20	66.19	691.58	0.33	42.00	930.0	0.3	930.0	0.00	0.3
2.25	0.00	0.13	0.3	997.15	67.11	691.59	0.34	42.00	950.5	0.3	950.5	0.00	0.3
2.27	0.00	0.14	0.4	1018.64	68.15	691.59	0.35	42.00	971.4	0.3	971.4	0.00	0.3
2.28	0.00	0.14	0.4	1040.61	69.19	691.59	0.36	42.00	992.8	0.4	992.8	0.00	0.4
2.30	0.00	0.14	0.4	1062.93	70.10	691.59	0.36	42.00	1014.7	0.4	1014.7	0.00	0.4
2.32	0.00	0.14	0.4	1085.43	70.77	691.59	0.37	42.00	1036.8	0.4	1036.8	0.00	0.4
2.33	0.00	0.14	0.4	1107.94	71.14	691.59	0.37	42.00	1059.1	0.4	1059.1	0.00	0.4
2.35	0.00	0.14	0.4	1130.31	71.19	691.59	0.37	42.00	1081.5	0.4	1081.5	0.00	0.4
2.37	0.00	0.14	0.4	1152.47	71.00	691.59	0.37	42.00	1103.7	0.4	1103.7	0.00	0.4
2.38	0.00	0.14	0.4	1174.44	70.72	691.59	0.37	42.00	1125.8	0.4	1125.8	0.00	0.4
2.40	0.00	0.14	0.4	1196.24	70.39	691.59	0.37	42.00	1147.8	0.4	1147.8	0.00	0.4
2.42	0.00	0.15	0.4	1217.88	70.07	691.59	0.36	42.00	1169.6	0.4	1169.6	0.00	0.4
2.43	0.00	0.15	0.4	1239.41	69.78	691.59	0.36	42.00	1191.3	0.4	1191.3	0.00	0.4
2.45	0.00	0.15	0.4	1260.92	69.61	691.59	0.36	42.00	1212.9	0.4	1212.9	0.00	0.4
2.47	0.00	0.15	0.4	1282.53	69.62	691.59	0.36	42.00	1234.5	0.4	1234.5	0.00	0.4
2.48	0.00	0.15	0.4	1304.34	69.82	691.59	0.36	42.00	1256.2	0.4	1256.2	0.00	0.4
2.50	0.00	0.15	0.4	1326.43	70.20	691.59	0.36	42.00	1278.1	0.4	1278.1	0.00	0.4
2.52	0.00	0.15	0.4	1348.84	70.74	691.59	0.37	42.00	1300.2	0.4	1300.2	0.00	0.4
2.53	0.00	0.15	0.4	1371.70	71.47	691.59	0.37	42.00	1322.7	0.4	1322.7	0.00	0.4
2.55	0.00	0.15	0.4	1395.09	72.38	691.59	0.38	42.00	1345.6	0.4	1345.6	0.00	0.4
2.57	0.00	0.16	0.4	1419.03	73.42	691.59	0.39	42.00	1369.0	0.4	1369.0	0.00	0.4
2.58	0.00	0.16	0.4	1443.46	74.44	691.60	0.40	42.00	1392.9	0.4	1392.9	0.00	0.4
2.60	0.00	0.16	0.4	1468.23	75.32	691.60	0.41	42.00	1417.2	0.4	1417.2	0.00	0.4
2.62	0.00	0.16	0.4	1493.10	75.88	691.60	0.41	42.00	1441.8	0.4	1441.8	0.00	0.4
2.63	0.00	0.16	0.4	1517.84	76.03	691.60	0.41	42.00	1466.5	0.4	1466.5	0.00	0.4
2.65	0.00	0.16	0.4	1542.30	75.83	691.60	0.41	42.00	1491.0	0.4	1491.0	0.00	0.4
2.67	0.00	0.16	0.4	1566.46	75.43	691.60	0.41	42.00	1515.4	0.4	1515.4	0.00	0.4
2.68	0.00	0.16	0.4	1590.41	75.01	691.60	0.40	42.00	1539.6	0.4	1539.6	0.00	0.4
2.70	0.00	0.16	0.4	1614.28	74.71	691.60	0.40	42.00	1563.6	0.4	1563.6	0.00	0.4
2.72	0.00	0.17	0.4	1638.20	74.61	691.60	0.40	42.00	1587.6	0.4	1587.6	0.00	0.4
2.73	0.00	0.17	0.4	1662.31	74.76	691.60	0.40	42.00	1611.6	0.4	1611.6	0.00	0.4
2.75	0.00	0.17	0.4	1686.80	75.20	691.60	0.40	42.00	1635.9	0.4	1635.9	0.00	0.4
2.77	0.00	0.17	0.4	1711.77	75.91	691.60	0.41	42.00	1660.5	0.4	1660.5	0.00	0.4
2.78	0.00	0.17	0.4	1737.28	76.82	691.60	0.42	42.00	1685.5	0.4	1685.5	0.00	0.4
2.80	0.00	0.17	0.4	1763.26	77.75	691.60	0.43	42.00	1711.0	0.4	1711.0	0.00	0.4
2.82	0.00	0.17	0.4	1789.63	78.62	691.60	0.43	42.00	1736.9	0.4	1736.9	0.00	0.4
2.83	0.00	0.17	0.4	1816.28	79.34	691.60	0.44	42.00	1763.2	0.4	1763.2	0.00	0.4
2.85	0.00	0.17	0.4	1843.09	79.86	691.60	0.44	42.00	1789.8	0.4	1789.8	0.00	0.4
2.87	0.00	0.18	0.4	1870.00	80.22	691.60	0.45	42.00	1816.5	0.4	1816.5	0.00	0.4
2.88	0.00	0.18	0.4	1896.92	80.42	691.60	0.45	42.00	1843.3	0.4	1843.3	0.00	0.4
2.90	0.00	0.18	0.4	1923.87	80.54	691.60	0.45	42.00	1870.2	0.4	1870.2	0.00	0.4
2.92	0.00	0.18	0.5	1950.91	80.69	691.60	0.45	42.00	1897.2	0.4	1897.2	0.00	0.4
2.93	0.00	0.18	0.5	1978.06	80.88	691.60	0.45	42.00	1924.2	0.5	1924.2	0.00	0.5
2.95	0.00	0.18	0.5	2005.32	81.08	691.60	0.45	42.00	1951.4	0.5	1951.4	0.00	0.5
2.97	0.00	0.18	0.5	2032.72	81.33	691.60	0.45	42.00	1978.7	0.5	1978.7	0.00	0.5
2.98	0.00	0.18	0.5	2060.21	81.54	691.60	0.46	42.00	2006.1	0.5	2006.1	0.00	0.5
3.00	0.00	0.18	0.5	2087.81	81.74	691.60	0.46	42.00	2033.6	0.5	2033.6	0.00	0.5
3.02	0.00	0.19	0.5	2115.53	81.98	691.61	0.46	42.00	2061.2	0.5	2061.2	0.00	0.5
3.03	0.00	0.19	0.5	2143.34	82.17	691.61	0.46	42.00	2088.9	0.5	2088.9	0.00	0.5
3.05	0.00	0.19	0.5	2171.23	82.36	691.61	0.46	42.00	2116.7	0.5	2116.7	0.00	0.5
3.07	0.00	0.19	0.5	2199.26	82.58	691.61	0.47	42.00	2144.6	0.5	2144.6	0.00	0.5
3.08	0.00	0.19	0.5	2227.36	82.77	691.61	0.47	42.00	2172.6	0.5	2172.6	0.00	0.5
3.10	0.00	0.19	0.5	2255.56	82.95	691.61	0.47	42.00	2200.7	0.5	2200.7	0.00	0.5
3.12	0.00	0.19	0.5	2283.87	83.16	691.61	0.47	42.00	2228.9	0.5	2228.9	0.00	0.5
3.13	0.00	0.19	0.5	2312.32	83.41	691.61	0.47	42.00	2257.3	0.5	2257.3	0.00	0.5
3.15	0.00	0.20	0.5	2340.89	83.64	691.61	0.47	42.00	2285.7	0.5	2285.7	0.00	0.5
3.17	0.00	0.20	0.5	2369.57	83.86	691.61	0.48	42.00	2314.3	0.5	2314.3	0.00	0.5
3.18	0.00	0.20	0.5	2398.32	84.05	691.61	0.48	42.00	2342.9	0.5	2342.9	0.00	0.5
3.20	0.00	0.20	0.5	2427.13	84.19	691.61	0.48	42.00	2371.7	0.5	2371.7	0.00	0.5
3.22	0.00	0.20	0.5	2455.93	84.26	691.61	0.48	42.00	2400.4	0.5	2400.4	0.00	0.5
3.23	0.00	0.20	0.5	2484.76	84.32	691.61	0.48	42.00	2429.2	0.5	2429.2	0.00	0.5
3.25	0.00	0.20	0.5	2513.56	84.33	691.61	0.48	42.00	2458.0	0.5	2458.0	0.00	0.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.20	0.5	2542.42	84.38	691.61	0.48	42.00	2486.9	0.5	2486.9	0.00	0.5
3.28	0.00	0.20	0.5	2571.43	84.56	691.61	0.48	42.00	2515.8	0.5	2515.8	0.00	0.5
3.30	0.00	0.21	0.5	2600.65	84.86	691.61	0.48	42.00	2544.9	0.5	2544.9	0.00	0.5
3.32	0.00	0.21	0.5	2630.16	85.28	691.61	0.49	42.00	2574.2	0.5	2574.2	0.00	0.5
3.33	0.00	0.21	0.5	2660.11	85.94	691.61	0.49	42.00	2603.8	0.5	2603.8	0.00	0.5
3.35	0.00	0.21	0.5	2690.59	86.78	691.61	0.50	42.00	2633.9	0.5	2633.9	0.00	0.5
3.37	0.00	0.21	0.5	2721.64	87.76	691.61	0.51	42.00	2664.5	0.5	2664.5	0.00	0.5
3.38	0.00	0.21	0.5	2753.17	88.71	691.61	0.52	42.00	2695.5	0.5	2695.5	0.00	0.5
3.40	0.00	0.21	0.5	2785.00	89.46	691.61	0.52	42.00	2727.0	0.5	2727.0	0.00	0.5
3.42	0.00	0.21	0.5	2816.87	89.86	691.62	0.53	42.00	2758.7	0.5	2758.7	0.00	0.5
3.43	0.00	0.22	0.5	2848.62	89.92	691.62	0.53	42.00	2790.4	0.5	2790.4	0.00	0.5
3.45	0.00	0.22	0.5	2880.05	89.63	691.61	0.53	42.00	2822.0	0.5	2822.0	0.00	0.5
3.47	0.00	0.22	0.5	2911.14	89.15	691.61	0.52	42.00	2853.3	0.5	2853.3	0.00	0.5
3.48	0.00	0.22	0.5	2941.90	88.60	691.61	0.52	42.00	2884.3	0.5	2884.3	0.00	0.5
3.50	0.00	0.22	0.5	2972.45	88.14	691.61	0.51	42.00	2915.1	0.5	2915.1	0.00	0.5
3.52	0.00	0.22	0.5	3002.95	87.85	691.61	0.51	42.00	2945.7	0.5	2945.7	0.00	0.5
3.53	0.00	0.22	0.5	3033.59	87.86	691.61	0.51	42.00	2976.4	0.5	2976.4	0.00	0.5
3.55	0.00	0.22	0.5	3064.60	88.24	691.61	0.51	42.00	3007.2	0.5	3007.2	0.00	0.5
3.57	0.00	0.23	0.5	3096.14	88.95	691.61	0.52	42.00	3038.4	0.5	3038.4	0.00	0.5
3.58	0.00	0.23	0.5	3128.28	89.88	691.62	0.53	42.00	3070.1	0.5	3070.1	0.00	0.5
3.60	0.00	0.23	0.5	3160.97	90.88	691.62	0.54	42.00	3102.3	0.5	3102.3	0.00	0.5
3.62	0.00	0.23	0.6	3194.16	91.84	691.62	0.55	42.00	3135.1	0.5	3135.1	0.00	0.5
3.63	0.00	0.23	0.6	3227.74	92.69	691.62	0.55	42.00	3168.3	0.6	3168.3	0.00	0.6
3.65	0.00	0.23	0.6	3261.60	93.35	691.62	0.56	42.00	3201.8	0.6	3201.8	0.00	0.6
3.67	0.00	0.23	0.6	3295.59	93.79	691.62	0.56	42.00	3235.6	0.6	3235.6	0.00	0.6
3.68	0.00	0.23	0.6	3329.58	93.99	691.62	0.56	42.00	3269.5	0.6	3269.5	0.00	0.6
3.70	0.00	0.24	0.6	3363.43	93.94	691.62	0.56	42.00	3303.4	0.6	3303.4	0.00	0.6
3.72	0.00	0.24	0.6	3396.97	93.62	691.62	0.56	42.00	3337.0	0.6	3337.0	0.00	0.6
3.73	0.00	0.24	0.6	3430.15	93.10	691.62	0.56	42.00	3370.5	0.6	3370.5	0.00	0.6
3.75	0.00	0.24	0.5	3462.86	92.39	691.62	0.55	42.00	3403.5	0.6	3403.5	0.00	0.6
3.77	0.00	0.24	0.5	3495.12	91.62	691.62	0.54	42.00	3436.1	0.5	3436.1	0.00	0.5
3.78	0.00	0.24	0.5	3527.04	90.93	691.62	0.54	42.00	3468.4	0.5	3468.4	0.00	0.5
3.80	0.00	0.24	0.5	3558.79	90.43	691.62	0.53	42.00	3500.4	0.5	3500.4	0.00	0.5
3.82	0.00	0.24	0.5	3590.61	90.26	691.62	0.53	42.00	3532.3	0.5	3532.3	0.00	0.5
3.83	0.00	0.24	0.5	3622.75	90.50	691.62	0.53	42.00	3564.3	0.5	3564.3	0.00	0.5
3.85	0.00	0.25	0.5	3655.32	91.05	691.62	0.54	42.00	3596.6	0.5	3596.6	0.00	0.5
3.87	0.00	0.25	0.6	3688.39	91.80	691.62	0.55	42.00	3629.3	0.5	3629.3	0.00	0.5
3.88	0.00	0.25	0.6	3721.93	92.62	691.62	0.55	42.00	3662.5	0.6	3662.5	0.00	0.6
3.90	0.00	0.25	0.6	3755.89	93.43	691.62	0.56	42.00	3696.1	0.6	3696.1	0.00	0.6
3.92	0.00	0.25	0.6	3790.26	94.20	691.62	0.57	42.00	3730.1	0.6	3730.1	0.00	0.6
3.93	0.00	0.25	0.6	3824.93	94.87	691.62	0.57	42.00	3764.4	0.6	3764.4	0.00	0.6
3.95	0.00	0.25	0.6	3859.73	95.30	691.62	0.58	42.00	3799.0	0.6	3799.0	0.00	0.6
3.97	0.00	0.25	0.6	3894.54	95.50	691.62	0.58	42.00	3833.8	0.6	3833.8	0.00	0.6
3.98	0.00	0.26	0.6	3929.31	95.55	691.62	0.58	42.00	3868.5	0.6	3868.5	0.00	0.6
4.00	0.00	0.26	0.6	3964.07	95.57	691.62	0.58	42.00	3903.3	0.6	3903.3	0.00	0.6
4.02	0.00	0.26	0.6	3998.88	95.62	691.62	0.58	42.00	3938.0	0.6	3938.0	0.00	0.6
4.03	0.00	0.26	0.6	4033.79	95.75	691.62	0.58	42.00	3972.9	0.6	3972.9	0.00	0.6
4.05	0.00	0.26	0.6	4068.79	95.90	691.62	0.58	42.00	4007.8	0.6	4007.8	0.00	0.6
4.07	0.00	0.26	0.6	4103.91	96.09	691.62	0.58	42.00	4042.9	0.6	4042.9	0.00	0.6
4.08	0.00	0.26	0.6	4139.16	96.30	691.62	0.59	42.00	4078.0	0.6	4078.0	0.00	0.6
4.10	0.00	0.26	0.6	4174.47	96.46	691.62	0.59	42.00	4113.3	0.6	4113.3	0.00	0.6
4.12	0.00	0.27	0.6	4209.73	96.48	691.62	0.59	42.00	4148.5	0.6	4148.5	0.00	0.6
4.13	0.00	0.27	0.6	4244.92	96.41	691.62	0.59	42.00	4183.7	0.6	4183.7	0.00	0.6
4.15	0.00	0.27	0.6	4279.99	96.27	691.62	0.59	42.00	4218.9	0.6	4218.9	0.00	0.6
4.17	0.00	0.27	0.6	4315.11	96.25	691.62	0.59	42.00	4254.0	0.6	4254.0	0.00	0.6
4.18	0.00	0.27	0.6	4350.35	96.36	691.62	0.59	42.00	4289.2	0.6	4289.2	0.00	0.6
4.20	0.00	0.27	0.6	4385.80	96.63	691.62	0.59	42.00	4324.5	0.6	4324.5	0.00	0.6
4.22	0.00	0.27	0.6	4421.52	97.02	691.62	0.59	42.00	4360.0	0.6	4360.0	0.00	0.6
4.23	0.00	0.27	0.6	4457.63	97.58	691.63	0.60	42.00	4395.9	0.6	4395.9	0.00	0.6
4.25	0.00	0.28	0.6	4494.19	98.29	691.63	0.60	42.00	4432.1	0.6	4432.1	0.00	0.6
4.27	0.00	0.28	0.6	4531.30	99.15	691.63	0.61	42.00	4468.9	0.6	4468.9	0.00	0.6
4.28	0.00	0.28	0.6	4568.97	100.10	691.63	0.62	42.00	4506.1	0.6	4506.1	0.00	0.6
4.30	0.00	0.28	0.6	4607.14	101.01	691.63	0.63	42.00	4543.9	0.6	4543.9	0.00	0.6
4.32	0.00	0.28	0.6	4645.66	101.77	691.63	0.64	42.00	4582.1	0.6	4582.1	0.00	0.6
4.33	0.00	0.28	0.6	4684.40	102.32	691.63	0.64	42.00	4620.6	0.6	4620.6	0.00	0.6
4.35	0.00	0.28	0.6	4723.23	102.65	691.63	0.64	42.00	4659.3	0.6	4659.3	0.00	0.6
4.37	0.00	0.29	0.6	4762.07	102.81	691.63	0.65	42.00	4698.0	0.6	4698.0	0.00	0.6
4.38	0.00	0.29	0.6	4800.94	102.91	691.63	0.65	42.00	4736.9	0.6	4736.9	0.00	0.6
4.40	0.00	0.29	0.6	4839.86	102.99	691.63	0.65	42.00	4775.7	0.6	4775.7	0.00	0.6
4.42	0.00	0.29	0.6	4878.83	103.08	691.63	0.65	42.00	4814.7	0.6	4814.7	0.00	0.6
4.43	0.00	0.29	0.7	4917.85	103.17	691.63	0.65	42.00	4853.7	0.6	4853.7	0.00	0.6
4.45	0.00	0.29	0.7	4956.92	103.27	691.63	0.65	42.00	4892.7	0.7	4892.7	0.00	0.7
4.47	0.00	0.29	0.7	4996.05	103.36	691.63	0.65	42.00	4931.8	0.7	4931.8	0.00	0.7
4.48	0.00	0.30	0.7	5035.25	103.46	691.63	0.65	42.00	4970.9	0.7	4970.9	0.00	0.7
4.50	0.00	0.30	0.7	5074.49	103.57	691.63	0.65	42.00	5010.1	0.7	5010.1	0.00	0.7
4.52	0.00	0.30	0.7	5113.80	103.67	691.63	0.65	42.00	5049.4	0.7	5049.4	0.00	0.7
4.53	0.00	0.30	0.7	5153.16	103.77	691.63	0.66	42.00	5088.7	0.7	5088.7	0.00	0.7
4.55	0.00	0.30	0.7	5192.59	103.87	691.63	0.66	42.00	5128.1	0.7	5128.1	0.00	0.7
4.57	0.00	0.30	0.7	5232.06	103.97	691.63	0.66	42.00	5167.5	0.7	5167.5	0.00	0.7
4.58	0.00	0.30	0.7	5271.60	104.07	691.63	0.66	42.00	5207.0	0.7	5207.0	0.00	0.7
4.60	0.00	0.30	0.7	5311.19	104.17	691.63	0.66	42.00	5246.6	0.7	5246.6	0.00	0.7
4.62	0.00	0.31	0.7	5350.83	104.27	691.63	0.66	42.00	5286.2	0.7	5286.2	0.00	0.7
4.63	0.00	0.31	0.7	5390.53	104.36	691.63	0.66	42.00	5325.8	0.7	5325.8	0.00	0.7
4.65	0.00	0.31	0.7	5430.29	104.46	691.63	0.66	42.00	5365.5	0.7	5365.5	0.00	0.7
4.67	0.00	0.31	0.7	5470.09	104.55	691.63	0.66	42.00	5405.3	0.7	5405.3	0.00	0.7
4.68	0.00	0.31	0.7	5509.96	104.65	691.63	0.66	42.00	5445.1	0.7	5445.1	0.00	0.7
4.70	0.00	0.31	0.7	5549.87	104.74	691.63	0.66	42.00	5485.0	0.7	5485.0	0.00	0.7
4.72	0.00	0.31	0.7	5589.84	104.83	691.63	0.67	42.00	5524.9	0.7	5524.9	0.00	0.7
4.73	0.00	0.32	0.7	5629.78	104.85	691.63	0.67	42.00	5564.9	0.7	5564.9	0.00	0.7
4.75	0.00	0.32	0.7	5669.67	104.80	691.63	0.67	42.00	5604.8	0.7	5604.8	0.00	0.7
4.77	0.00	0.32	0.7	5709.52	104.74	691.63	0.66	42.00	5644.7	0.7	5644.7	0.00	0.7
4.78	0.00	0.32	0.7	5749.39	104.73	691.63	0.66	42.00	5684.5	0.7	5684.5	0.00	0.7
4.80	0.00	0.32	0.7	5789.42	104.90	691.63	0.67	42.00	5724.5	0.7	5724.5	0.00	0.7
4.82	0.00	0.32	0.7	5829.79	105.31	691.64	0.67	42.00	5764.7	0.7	5764.7	0.00	0.7
4.83	0.00	0.32	0.7	5870.64	105.96	691.64	0.68	42.00	5805.3	0.7	5805.3	0.00	0.7
4.85	0.00	0.32	0.7	5912.02	106.76	691.64	0.68	42.00	5846.3	0.7	5846.3	0.00	0.7
4.87	0.00	0.33	0.7	5953.93	107.64	691.64	0.69	42.00	5887.8	0.7	5887.8	0.00	0.7
4.88	0.00	0.33	0.7	5996.32	108.49	691.64	0.70	42.00	5929.9	0.7	5929.9	0.00	0.7
4.90	0.00	0.33	0.7	6039.15	109.29	691.64	0.71	42.00	5972.4	0.7	5972.4	0.00	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.33	0.7	6082.35	109.98	691.64	0.72	42.00	6015.3	0.7	6015.3	0.00	0.7
4.93	0.00	0.33	0.7	6125.87	110.60	691.64	0.72	42.00	6058.5	0.7	6058.5	0.00	0.7
4.95	0.00	0.33	0.7	6169.53	110.99	691.64	0.72	42.00	6102.0	0.7	6102.0	0.00	0.7
4.97	0.00	0.33	0.7	6213.22	111.18	691.64	0.73	42.00	6145.6	0.7	6145.6	0.00	0.7
4.98	0.00	0.34	0.7	6256.81	111.17	691.64	0.73	42.00	6189.2	0.7	6189.2	0.00	0.7
5.00	0.00	0.34	0.7	6300.33	111.09	691.64	0.73	42.00	6232.8	0.7	6232.8	0.00	0.7
5.02	0.00	0.34	0.7	6343.86	111.07	691.64	0.73	42.00	6276.3	0.7	6276.3	0.00	0.7
5.03	0.00	0.34	0.7	6387.46	111.12	691.64	0.73	42.00	6319.9	0.7	6319.9	0.00	0.7
5.05	0.00	0.34	0.7	6431.12	111.21	691.64	0.73	42.00	6363.5	0.7	6363.5	0.00	0.7
5.07	0.00	0.34	0.7	6474.88	111.35	691.64	0.73	42.00	6407.2	0.7	6407.2	0.00	0.7
5.08	0.00	0.34	0.7	6518.68	111.44	691.64	0.73	42.00	6451.0	0.7	6451.0	0.00	0.7
5.10	0.00	0.35	0.7	6562.51	111.51	691.64	0.73	42.00	6494.8	0.7	6494.8	0.00	0.7
5.12	0.00	0.35	0.7	6606.35	111.55	691.64	0.73	42.00	6538.6	0.7	6538.6	0.00	0.7
5.13	0.00	0.35	0.7	6650.18	111.55	691.64	0.73	42.00	6582.5	0.7	6582.5	0.00	0.7
5.15	0.00	0.35	0.7	6693.95	111.50	691.64	0.73	42.00	6626.2	0.7	6626.2	0.00	0.7
5.17	0.00	0.35	0.7	6737.77	111.53	691.64	0.73	42.00	6670.1	0.7	6670.1	0.00	0.7
5.18	0.00	0.35	0.7	6781.68	111.62	691.64	0.73	42.00	6713.9	0.7	6713.9	0.00	0.7
5.20	0.00	0.35	0.7	6825.78	111.86	691.64	0.73	42.00	6757.9	0.7	6757.9	0.00	0.7
5.22	0.00	0.36	0.7	6870.17	112.24	691.64	0.74	42.00	6802.2	0.7	6802.2	0.00	0.7
5.23	0.00	0.36	0.7	6914.99	112.83	691.64	0.74	42.00	6846.7	0.7	6846.7	0.00	0.7
5.25	0.00	0.36	0.8	6960.27	113.52	691.65	0.75	42.00	6891.7	0.7	6891.7	0.00	0.7
5.27	0.00	0.36	0.8	7005.97	114.24	691.65	0.76	42.00	6937.2	0.8	6937.2	0.00	0.8
5.28	0.00	0.36	0.8	7052.12	114.96	691.65	0.76	42.00	6983.0	0.8	6983.0	0.00	0.8
5.30	0.00	0.36	0.8	7098.69	115.68	691.65	0.77	42.00	7029.3	0.8	7029.3	0.00	0.8
5.32	0.00	0.37	0.8	7145.71	116.42	691.65	0.78	42.00	7076.0	0.8	7076.0	0.00	0.8
5.33	0.00	0.37	0.8	7193.17	117.15	691.65	0.79	42.00	7123.2	0.8	7123.2	0.00	0.8
5.35	0.00	0.37	0.8	7240.91	117.73	691.65	0.79	42.00	7170.7	0.8	7170.7	0.00	0.8
5.37	0.00	0.37	0.8	7288.79	118.08	691.65	0.80	42.00	7218.4	0.8	7218.4	0.00	0.8
5.38	0.00	0.37	0.8	7336.64	118.21	691.65	0.80	42.00	7266.2	0.8	7266.2	0.00	0.8
5.40	0.00	0.37	0.8	7384.33	118.09	691.65	0.80	42.00	7314.0	0.8	7314.0	0.00	0.8
5.42	0.00	0.37	0.8	7431.67	117.70	691.65	0.79	42.00	7361.5	0.8	7361.5	0.00	0.8
5.43	0.00	0.38	0.8	7478.49	117.02	691.65	0.78	42.00	7408.6	0.8	7408.6	0.00	0.8
5.45	0.00	0.38	0.8	7524.62	116.06	691.65	0.78	42.00	7455.1	0.8	7455.1	0.00	0.8
5.47	0.00	0.38	0.8	7570.05	114.99	691.65	0.76	42.00	7500.9	0.8	7500.9	0.00	0.8
5.48	0.00	0.38	0.7	7615.00	114.07	691.65	0.76	42.00	7546.2	0.8	7546.2	0.00	0.8
5.50	0.00	0.38	0.7	7659.83	113.58	691.65	0.75	42.00	7591.3	0.8	7591.3	0.00	0.8
5.52	0.00	0.38	0.8	7705.03	113.75	691.65	0.75	42.00	7636.4	0.8	7636.4	0.00	0.8
5.53	0.00	0.38	0.8	7751.05	114.65	691.65	0.76	42.00	7682.1	0.8	7682.1	0.00	0.8
5.55	0.00	0.39	0.8	7798.18	116.11	691.65	0.78	42.00	7728.6	0.8	7728.6	0.00	0.8
5.57	0.00	0.39	0.8	7846.50	117.89	691.65	0.79	42.00	7776.2	0.8	7776.2	0.00	0.8
5.58	0.00	0.39	0.8	7895.89	119.66	691.65	0.81	42.00	7824.9	0.8	7824.9	0.00	0.8
5.60	0.00	0.39	0.8	7946.07	121.15	691.66	0.83	42.00	7874.5	0.8	7874.5	0.00	0.8
5.62	0.00	0.39	0.8	7996.62	122.10	691.66	0.84	42.00	7924.7	0.8	7924.7	0.00	0.8
5.63	0.00	0.39	0.8	8047.18	122.48	691.66	0.84	42.00	7975.1	0.8	7975.1	0.00	0.8
5.65	0.00	0.40	0.8	8097.40	122.27	691.66	0.84	42.00	8025.4	0.8	8025.4	0.00	0.8
5.67	0.00	0.40	0.8	8147.10	121.69	691.66	0.83	42.00	8075.3	0.8	8075.3	0.00	0.8
5.68	0.00	0.40	0.8	8196.25	120.90	691.65	0.82	42.00	8124.8	0.8	8124.8	0.00	0.8
5.70	0.00	0.40	0.8	8244.92	120.12	691.65	0.82	42.00	8173.8	0.8	8173.8	0.00	0.8
5.72	0.00	0.40	0.8	8293.24	119.47	691.65	0.81	42.00	8222.3	0.8	8222.3	0.00	0.8
5.73	0.00	0.40	0.8	8341.36	119.02	691.65	0.80	42.00	8270.6	0.8	8270.6	0.00	0.8
5.75	0.00	0.40	0.8	8389.37	118.73	691.65	0.80	42.00	8318.8	0.8	8318.8	0.00	0.8
5.77	0.00	0.41	0.8	8437.34	118.57	691.65	0.80	42.00	8366.8	0.8	8366.8	0.00	0.8
5.78	0.00	0.41	0.8	8485.37	118.57	691.65	0.80	42.00	8414.8	0.8	8414.8	0.00	0.8
5.80	0.00	0.41	0.8	8533.59	118.77	691.65	0.80	42.00	8463.0	0.8	8463.0	0.00	0.8
5.82	0.00	0.41	0.8	8582.13	119.16	691.65	0.81	42.00	8511.4	0.8	8511.4	0.00	0.8
5.83	0.00	0.41	0.8	8631.12	119.76	691.65	0.81	42.00	8560.1	0.8	8560.1	0.00	0.8
5.85	0.00	0.41	0.8	8680.65	120.54	691.65	0.82	42.00	8609.3	0.8	8609.3	0.00	0.8
5.87	0.00	0.42	0.8	8730.81	121.48	691.66	0.83	42.00	8659.1	0.8	8659.1	0.00	0.8
5.88	0.00	0.42	0.8	8781.62	122.48	691.66	0.84	42.00	8709.6	0.8	8709.6	0.00	0.8
5.90	0.00	0.42	0.9	8832.97	123.41	691.66	0.85	42.00	8760.6	0.8	8760.6	0.00	0.8
5.92	0.00	0.42	0.9	8884.63	124.07	691.66	0.86	42.00	8812.0	0.9	8812.0	0.00	0.9
5.93	0.00	0.42	0.9	8936.42	124.46	691.66	0.86	42.00	8863.6	0.9	8863.6	0.00	0.9
5.95	0.00	0.42	0.9	8988.24	124.63	691.66	0.86	42.00	8915.4	0.9	8915.4	0.00	0.9
5.97	0.00	0.43	0.9	9040.08	124.72	691.66	0.86	42.00	8967.2	0.9	8967.2	0.00	0.9
5.98	0.00	0.43	0.9	9091.96	124.79	691.66	0.86	42.00	9019.0	0.9	9019.0	0.00	0.9
6.00	0.00	0.43	0.9	9143.87	124.85	691.66	0.86	42.00	9070.9	0.9	9070.9	0.00	0.9
6.02	0.00	0.43	0.9	9195.82	124.91	691.66	0.87	42.00	9122.8	0.9	9122.8	0.00	0.9
6.03	0.00	0.43	0.9	9247.81	124.97	691.66	0.87	42.00	9174.8	0.9	9174.8	0.00	0.9
6.05	0.00	0.43	0.9	9299.84	125.03	691.66	0.87	42.00	9226.8	0.9	9226.8	0.00	0.9
6.07	0.00	0.44	0.9	9351.90	125.09	691.66	0.87	42.00	9278.8	0.9	9278.8	0.00	0.9
6.08	0.00	0.44	0.9	9404.00	125.15	691.66	0.87	42.00	9330.9	0.9	9330.9	0.00	0.9
6.10	0.00	0.44	0.9	9456.13	125.21	691.66	0.87	42.00	9383.0	0.9	9383.0	0.00	0.9
6.12	0.00	0.44	0.9	9508.31	125.27	691.66	0.87	42.00	9435.2	0.9	9435.2	0.00	0.9
6.13	0.00	0.44	0.9	9560.52	125.33	691.66	0.87	42.00	9487.4	0.9	9487.4	0.00	0.9
6.15	0.00	0.44	0.9	9612.67	125.29	691.66	0.87	42.00	9539.5	0.9	9539.5	0.00	0.9
6.17	0.00	0.44	0.9	9664.72	125.17	691.66	0.87	42.00	9591.6	0.9	9591.6	0.00	0.9
6.18	0.00	0.45	0.9	9716.68	125.04	691.66	0.87	42.00	9643.7	0.9	9643.7	0.00	0.9
6.20	0.00	0.45	0.9	9768.72	125.07	691.66	0.87	42.00	9695.7	0.9	9695.7	0.00	0.9
6.22	0.00	0.45	0.9	9821.06	125.37	691.66	0.87	42.00	9747.9	0.9	9747.9	0.00	0.9
6.23	0.00	0.45	0.9	9873.86	125.96	691.66	0.88	42.00	9800.5	0.9	9800.5	0.00	0.9
6.25	0.00	0.45	0.9	9927.20	126.72	691.66	0.88	42.00	9853.5	0.9	9853.5	0.00	0.9
6.27	0.00	0.45	0.9	9981.15	127.60	691.66	0.89	42.00	9907.2	0.9	9907.2	0.00	0.9
6.28	0.00	0.46	0.9	10035.69	128.53	691.66	0.90	42.00	9961.4	0.9	9961.4	0.00	0.9
6.30	0.00	0.46	0.9	10090.80	129.43	691.67	0.91	42.00	10016.1	0.9	10016.1	0.00	0.9
6.32	0.00	0.46	0.9	10146.36	130.21	691.67	0.92	42.00	10071.4	0.9	10071.4	0.00	0.9
6.33	0.00	0.46	0.9	10202.20	130.79	691.67	0.93	42.00	10127.1	0.9	10127.1	0.00	0.9
6.35	0.00	0.46	0.9	10258.24	131.19	691.67	0.93	42.00	10182.9	0.9	10182.9	0.00	0.9
6.37	0.00	0.47	0.9	10314.41	131.46	691.67	0.93	42.00	10239.0	0.9	10239.0	0.00	0.9
6.38	0.00	0.47	0.9	10370.57	131.56	691.67	0.94	42.00	10295.1	0.9	10295.1	0.00	0.9
6.40	0.00	0.47	0.9	10426.57	131.43	691.67	0.93	42.00	10351.2	0.9	10351.2	0.00	0.9
6.42	0.00	0.47	0.9	10482.19	130.99	691.67	0.93	42.00	10407.0	0.9	10407.0	0.00	0.9
6.43	0.00	0.47	0.9	10537.25	130.29	691.67	0.92	42.00	10462.3	0.9	10462.3	0.00	0.9
6.45	0.00	0.47	0.9	10591.61	129.33	691.67	0.91	42.00	10517.0	0.9	10517.0	0.00	0.9
6.47	0.00	0.47	0.9	10645.33	128.34	691.66	0.90	42.00	10571.1	0.9	10571.1	0.00	0.9
6.48	0.00	0.48	0.9	10698.55	127.47	691.66	0.89	42.00	10624.6	0.9	10624.6	0.00	0.9
6.50	0.00	0.48	0.9	10751.59	126.98	691.66	0.89	42.00	10677.8	0.9	10677.8	0.00	0.9
6.52	0.00	0.48	0.9	10804.87	127.04	691.66	0.89	42.00	10731.1	0.9	10731.1	0.00	0.9
6.53	0.00	0.48	0.9	10858.85	127.75	691.66	0.90	42.00	10784.8	0.9	10784.8	0.00	0.9
6.55	0.00	0.48	0.9	10913.87	129.06	691.67	0.91	42.00	10839.3	0.9	10839.3	0.00	0.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.49	0.9	10970.12	130.78	691.67	0.93	42.00	10895.0	0.9	10895.0	0.00	0.9
6.58	0.00	0.49	1.0	11027.58	132.60	691.67	0.95	42.00	10951.8	0.9	10951.8	0.00	0.9
6.60	0.00	0.49	1.0	11085.92	134.15	691.67	0.96	42.00	11009.6	1.0	11009.6	0.00	1.0
6.62	0.00	0.49	1.0	11144.76	135.19	691.67	0.97	42.00	11068.0	1.0	11068.0	0.00	1.0
6.63	0.00	0.49	1.0	11203.65	135.61	691.67	0.98	42.00	11126.8	1.0	11126.8	0.00	1.0
6.65	0.00	0.49	1.0	11262.18	135.40	691.67	0.98	42.00	11185.4	1.0	11185.4	0.00	1.0
6.67	0.00	0.50	1.0	11320.16	134.77	691.67	0.97	42.00	11243.6	1.0	11243.6	0.00	1.0
6.68	0.00	0.50	1.0	11377.53	133.94	691.67	0.96	42.00	11301.2	1.0	11301.2	0.00	1.0
6.70	0.00	0.50	0.9	11434.31	133.06	691.67	0.95	42.00	11358.3	1.0	11358.3	0.00	1.0
6.72	0.00	0.50	0.9	11490.62	132.27	691.67	0.94	42.00	11414.9	0.9	11414.9	0.00	0.9
6.73	0.00	0.50	0.9	11546.56	131.62	691.67	0.94	42.00	11471.1	0.9	11471.1	0.00	0.9
6.75	0.00	0.50	0.9	11602.28	131.18	691.67	0.93	42.00	11527.0	0.9	11527.0	0.00	0.9
6.77	0.00	0.51	0.9	11658.08	131.09	691.67	0.93	42.00	11582.8	0.9	11582.8	0.00	0.9
6.78	0.00	0.51	0.9	11714.14	131.32	691.67	0.93	42.00	11638.8	0.9	11638.8	0.00	0.9
6.80	0.00	0.51	0.9	11770.57	131.77	691.67	0.94	42.00	11695.1	0.9	11695.1	0.00	0.9
6.82	0.00	0.51	0.9	11827.40	132.34	691.67	0.94	42.00	11751.7	0.9	11751.7	0.00	0.9
6.83	0.00	0.51	1.0	11884.65	132.96	691.67	0.95	42.00	11808.7	1.0	11808.7	0.00	1.0
6.85	0.00	0.51	1.0	11942.35	133.63	691.67	0.96	42.00	11866.2	1.0	11866.2	0.00	1.0
6.87	0.00	0.52	1.0	12000.56	134.38	691.67	0.97	42.00	11924.1	1.0	11924.1	0.00	1.0
6.88	0.00	0.52	1.0	12059.26	135.13	691.67	0.97	42.00	11982.6	1.0	11982.6	0.00	1.0
6.90	0.00	0.52	1.0	12118.37	135.81	691.67	0.98	42.00	12041.4	1.0	12041.4	0.00	1.0
6.92	0.00	0.52	1.0	12177.79	136.36	691.67	0.99	42.00	12100.7	1.0	12100.7	0.00	1.0
6.93	0.00	0.52	1.0	12237.45	136.79	691.68	0.99	42.00	12160.2	1.0	12160.2	0.00	1.0
6.95	0.00	0.53	1.0	12297.22	137.05	691.68	0.99	42.00	12219.9	1.0	12219.9	0.00	1.0
6.97	0.00	0.53	1.0	12357.04	137.19	691.68	1.00	42.00	12279.6	1.0	12279.6	0.00	1.0
6.98	0.00	0.53	1.0	12416.87	137.24	691.68	1.00	42.00	12339.4	1.0	12339.4	0.00	1.0
7.00	0.00	0.53	1.0	12476.71	137.28	691.68	1.00	42.00	12399.3	1.0	12399.3	0.00	1.0
7.02	0.00	0.53	1.0	12536.53	137.26	691.68	1.00	42.00	12459.1	1.0	12459.1	0.00	1.0
7.03	0.00	0.53	1.0	12596.38	137.30	691.68	1.00	42.00	12518.9	1.0	12518.9	0.00	1.0
7.05	0.00	0.54	1.0	12656.28	137.35	691.68	1.00	42.00	12578.8	1.0	12578.8	0.00	1.0
7.07	0.00	0.54	1.0	12715.89	137.09	691.68	1.00	42.00	12638.5	1.0	12638.5	0.00	1.0
7.08	0.00	0.54	1.0	12775.71	137.20	691.68	1.00	42.00	12698.3	1.0	12698.3	0.00	1.0
7.10	0.00	0.54	1.0	12835.72	137.43	691.68	1.00	42.00	12758.2	1.0	12758.2	0.00	1.0
7.12	0.00	0.54	1.0	12895.66	137.45	691.68	1.00	42.00	12818.2	1.0	12818.2	0.00	1.0
7.13	0.00	0.55	1.0	12955.82	137.66	691.68	1.00	42.00	12878.2	1.0	12878.2	0.00	1.0
7.15	0.00	0.55	1.0	13016.12	137.88	691.68	1.00	42.00	12938.5	1.0	12938.5	0.00	1.0
7.17	0.00	0.55	1.0	13076.00	137.54	691.68	1.00	42.00	12998.5	1.0	12998.5	0.00	1.0
7.18	0.00	0.55	1.0	13136.16	137.69	691.68	1.00	42.00	13058.6	1.0	13058.6	0.00	1.0
7.20	0.00	0.55	1.0	13196.49	137.92	691.68	1.00	42.00	13118.8	1.0	13118.8	0.00	1.0
7.22	0.00	0.55	1.0	13256.42	137.61	691.68	1.00	42.00	13178.9	1.0	13178.9	0.00	1.0
7.23	0.00	0.56	1.0	13316.64	137.78	691.68	1.00	42.00	13239.0	1.0	13239.0	0.00	1.0
7.25	0.00	0.56	1.0	13377.04	138.02	691.68	1.01	42.00	13299.3	1.0	13299.3	0.00	1.0
7.27	0.00	0.56	1.0	13437.93	138.60	691.68	1.01	42.00	13360.0	1.0	13360.0	0.00	1.0
7.28	0.00	0.56	1.0	13499.49	139.47	691.68	1.02	42.00	13421.3	1.0	13421.3	0.00	1.0
7.30	0.00	0.56	1.0	13562.00	140.71	691.68	1.03	42.00	13483.4	1.0	13483.4	0.00	1.0
7.32	0.00	0.57	1.1	13625.46	142.08	691.68	1.05	42.00	13546.4	1.0	13546.4	0.00	1.0
7.33	0.00	0.57	1.1	13689.88	143.50	691.68	1.07	42.00	13610.3	1.1	13610.3	0.00	1.1
7.35	0.00	0.57	1.1	13754.89	144.57	691.69	1.08	42.00	13675.0	1.1	13675.0	0.00	1.1
7.37	0.00	0.57	1.1	13819.91	144.93	691.69	1.08	42.00	13739.9	1.1	13739.9	0.00	1.1
7.38	0.00	0.57	1.1	13884.58	144.70	691.69	1.08	42.00	13804.6	1.1	13804.6	0.00	1.1
7.40	0.00	0.57	1.1	13948.52	143.89	691.68	1.07	42.00	13868.8	1.1	13868.8	0.00	1.1
7.42	0.00	0.58	1.1	14011.67	142.83	691.68	1.06	42.00	13932.3	1.1	13932.3	0.00	1.1
7.43	0.00	0.58	1.0	14073.97	141.64	691.68	1.05	42.00	13995.0	1.0	13995.0	0.00	1.0
7.45	0.00	0.58	1.0	14135.76	140.73	691.68	1.03	42.00	14057.1	1.0	14057.1	0.00	1.0
7.47	0.00	0.58	1.0	14197.63	140.50	691.68	1.03	42.00	14119.1	1.0	14119.1	0.00	1.0
7.48	0.00	0.58	1.0	14259.92	140.84	691.68	1.04	42.00	14181.3	1.0	14181.3	0.00	1.0
7.50	0.00	0.59	1.1	14322.99	141.74	691.68	1.05	42.00	14244.0	1.0	14244.0	0.00	1.0
7.52	0.00	0.59	1.1	14386.04	142.01	691.68	1.05	42.00	14307.0	1.0	14307.0	0.00	1.1
7.53	0.00	0.59	1.1	14449.60	142.62	691.68	1.06	42.00	14370.3	1.1	14370.3	0.00	1.1
7.55	0.00	0.59	1.1	14512.95	142.62	691.68	1.06	42.00	14433.7	1.1	14433.7	0.00	1.1
7.57	0.00	0.59	1.1	14576.72	143.04	691.68	1.06	42.00	14497.3	1.1	14497.3	0.00	1.1
7.58	0.00	0.59	1.1	14640.23	142.91	691.68	1.06	42.00	14560.9	1.1	14560.9	0.00	1.1
7.60	0.00	0.60	1.1	14704.11	143.24	691.68	1.06	42.00	14624.6	1.1	14624.6	0.00	1.1
7.62	0.00	0.60	1.1	14768.59	143.95	691.68	1.07	42.00	14688.9	1.1	14688.9	0.00	1.1
7.63	0.00	0.60	1.1	14833.83	144.94	691.69	1.08	42.00	14753.8	1.1	14753.8	0.00	1.1
7.65	0.00	0.60	1.1	14899.53	145.74	691.69	1.09	42.00	14819.2	1.1	14819.2	0.00	1.1
7.67	0.00	0.60	1.1	14965.16	145.92	691.69	1.09	42.00	14884.8	1.1	14884.8	0.00	1.1
7.68	0.00	0.61	1.1	15030.38	145.57	691.69	1.09	42.00	14950.1	1.1	14950.1	0.00	1.1
7.70	0.00	0.61	1.1	15094.83	144.69	691.69	1.08	42.00	15014.9	1.1	15014.9	0.00	1.1
7.72	0.00	0.61	1.1	15158.47	143.59	691.68	1.07	42.00	15078.9	1.1	15078.9	0.00	1.1
7.73	0.00	0.61	1.0	15221.23	142.35	691.68	1.05	42.00	15142.1	1.1	15142.1	0.00	1.1
7.75	0.00	0.61	1.0	15283.48	141.42	691.68	1.04	42.00	15204.6	1.0	15204.6	0.00	1.0
7.77	0.00	0.62	1.0	15345.79	141.18	691.68	1.04	42.00	15267.0	1.0	15267.0	0.00	1.0
7.78	0.00	0.62	1.0	15408.52	141.51	691.68	1.04	42.00	15329.6	1.0	15329.6	0.00	1.0
7.80	0.00	0.62	1.1	15472.04	142.41	691.68	1.05	42.00	15392.8	1.1	15392.8	0.00	1.1
7.82	0.00	0.62	1.1	15536.42	143.57	691.68	1.07	42.00	15456.8	1.1	15456.8	0.00	1.1
7.83	0.00	0.62	1.1	15601.71	144.87	691.69	1.08	42.00	15521.7	1.1	15521.7	0.00	1.1
7.85	0.00	0.63	1.1	15667.56	145.86	691.69	1.09	42.00	15587.2	1.1	15587.2	0.00	1.1
7.87	0.00	0.63	1.1	15734.28	147.05	691.69	1.11	42.00	15653.6	1.1	15653.6	0.00	1.1
7.88	0.00	0.63	1.1	15801.02	147.46	691.69	1.11	42.00	15720.2	1.1	15720.2	0.00	1.1
7.90	0.00	0.63	1.1	15867.78	147.62	691.69	1.11	42.00	15786.9	1.1	15786.9	0.00	1.1
7.92	0.00	0.63	1.1	15935.09	148.21	691.69	1.12	42.00	15854.0	1.1	15854.0	0.00	1.1
7.93	0.00	0.64	1.1	16002.21	148.22	691.69	1.12	42.00	15921.1	1.1	15921.1	0.00	1.1
7.95	0.00	0.64	1.1	16069.24	148.12	691.69	1.12	42.00	15988.2	1.1	15988.2	0.00	1.1
7.97	0.00	0.64	1.1	16136.73	148.56	691.69	1.12	42.00	16055.5	1.1	16055.5	0.00	1.1
7.98	0.00	0.64	1.1	16204.00	148.47	691.69	1.12	42.00	16122.8	1.1	16122.8	0.00	1.1
8.00	0.00	0.64	1.1	16271.14	148.32	691.69	1.12	42.00	16190.0	1.1	16190.0	0.01	1.1
8.02	0.00	0.65	1.1	16338.73	148.72	691.69	1.12	42.00	16257.5	1.1	16257.5	0.01	1.1
8.03	0.00	0.65	1.1	16406.08	148.61	691.69	1.12	42.00	16324.9	1.1	16324.9	0.01	1.1
8.05	0.00	0.65	1.1	16473.30	148.44	691.69	1.12	42.00	16392.1	1.1	16392.1	0.01	1.1
8.07	0.00	0.65	1.1	16540.06	147.93	691.69	1.12	42.00	16459.1	1.1	16459.1	0.01	1.1
8.08	0.00	0.65	1.1	16606.19	147.13	691.69	1.11	42.00	16525.4	1.1	16525.4	0.01	1.1
8.10	0.00	0.65	1.1	16672.30	146.86	691.69	1.10	42.00	16591.6	1.1	16591.6	0.01	1.1
8.12	0.00	0.66	1.1	16739.70	148.06	691.69	1.12	42.00	16658.7	1.1	16658.7	0.01	1.1
8.13	0.00	0.66	1.1	16808.64	149.98	691.69	1.14	42.00	16727.0	1.1	16727.0	0.01	1.1
8.15	0.00	0.66	1.2	16879.42	152.44	691.70	1.17	42.00	16797.0	1.2	16797.0	0.01	1.2
8.17	0.00	0.66	1.2	16951.34	154.35	691.70	1.19	42.00	16868.3	1.2	16868.3	0.01	1.2
8.18	0.00	0.67	1.2	17023.97	155.64	691.70	1.20	42.00	16940.6	1.2	16940.6	0.01	1.2
8.20	0.00	0.67	1.2	17097.02	156.47	691.70	1.21	42.00	17013.4	1.2	17013.4	0.01	1.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.67	1.2	17170.36	157.00	691.70	1.22	42.00	17086.5	1.2	17086.5	0.01	1.2
8.23	0.00	0.67	1.2	17243.87	157.34	691.70	1.22	42.00	17159.9	1.2	17159.9	0.01	1.2
8.25	0.00	0.67	1.2	17317.50	157.55	691.70	1.23	42.00	17233.5	1.2	17233.5	0.01	1.2
8.27	0.00	0.68	1.2	17391.21	157.70	691.70	1.23	42.00	17307.2	1.2	17307.2	0.01	1.2
8.28	0.00	0.68	1.2	17464.98	157.80	691.70	1.23	42.00	17380.9	1.2	17380.9	0.01	1.2
8.30	0.00	0.68	1.2	17538.79	157.88	691.70	1.23	42.00	17454.7	1.2	17454.7	0.01	1.2
8.32	0.00	0.68	1.2	17612.64	157.94	691.70	1.23	42.00	17528.5	1.2	17528.5	0.01	1.2
8.33	0.00	0.69	1.2	17687.45	158.91	691.70	1.24	42.00	17603.0	1.2	17603.0	0.01	1.3
8.35	0.00	0.69	1.3	17763.61	160.56	691.71	1.26	42.00	17678.7	1.3	17678.7	0.01	1.3
8.37	0.00	0.69	1.3	17840.99	162.27	691.71	1.28	42.00	17755.6	1.3	17755.6	0.01	1.3
8.38	0.00	0.69	1.3	17919.67	164.05	691.71	1.30	42.00	17833.8	1.3	17833.8	0.01	1.3
8.40	0.00	0.69	1.3	17999.14	165.36	691.71	1.32	42.00	17912.9	1.3	17912.9	0.01	1.3
8.42	0.00	0.70	1.3	18078.57	165.70	691.71	1.32	42.00	17992.2	1.3	17992.2	0.01	1.3
8.43	0.00	0.70	1.3	18158.53	166.31	691.71	1.33	42.00	18072.0	1.3	18072.0	0.01	1.3
8.45	0.00	0.70	1.3	18238.81	166.81	691.71	1.34	42.00	18152.1	1.3	18152.1	0.01	1.3
8.47	0.00	0.70	1.3	18318.76	166.63	691.71	1.33	42.00	18232.1	1.3	18232.1	0.01	1.3
8.48	0.00	0.71	1.3	18399.07	166.92	691.71	1.34	42.00	18312.4	1.3	18312.4	0.01	1.3
8.50	0.00	0.71	1.3	18479.59	167.23	691.71	1.34	42.00	18392.8	1.3	18392.8	0.01	1.4
8.52	0.00	0.71	1.4	18560.65	167.85	691.72	1.35	42.00	18473.7	1.3	18473.7	0.01	1.4
8.53	0.00	0.71	1.4	18642.42	168.73	691.72	1.36	42.00	18555.2	1.4	18555.2	0.01	1.4
8.55	0.00	0.72	1.4	18725.19	169.97	691.72	1.37	42.00	18637.6	1.4	18637.6	0.01	1.4
8.57	0.00	0.72	1.4	18808.02	170.38	691.72	1.38	42.00	18720.4	1.4	18720.4	0.01	1.4
8.58	0.00	0.72	1.4	18891.46	171.09	691.72	1.39	42.00	18803.6	1.4	18803.6	0.01	1.4
8.60	0.00	0.72	1.4	18975.64	172.03	691.72	1.40	42.00	18887.5	1.4	18887.5	0.01	1.4
8.62	0.00	0.73	1.4	19061.62	174.08	691.72	1.42	42.00	18973.0	1.4	18973.0	0.01	1.4
8.63	0.00	0.73	1.5	19149.46	176.49	691.73	1.45	42.00	19060.2	1.5	19060.2	0.01	1.5
8.65	0.00	0.73	1.5	19238.46	178.27	691.73	1.48	42.00	19148.7	1.5	19148.7	0.01	1.5
8.67	0.00	0.73	1.5	19327.39	178.67	691.73	1.48	42.00	19237.6	1.5	19237.6	0.01	1.5
8.68	0.00	0.74	1.5	19415.91	178.35	691.73	1.48	42.00	19326.2	1.5	19326.2	0.01	1.5
8.70	0.00	0.74	1.5	19504.59	178.42	691.73	1.48	42.00	19414.8	1.5	19414.8	0.01	1.5
8.72	0.00	0.74	1.5	19594.13	179.31	691.73	1.49	42.00	19504.1	1.5	19504.1	0.01	1.5
8.73	0.00	0.74	1.5	19685.14	181.01	691.73	1.51	42.00	19594.7	1.5	19594.7	0.02	1.5
8.75	0.00	0.75	1.5	19776.13	181.41	691.73	1.51	42.00	19685.6	1.5	19685.6	0.02	1.5
8.77	0.00	0.75	1.5	19866.35	180.74	691.73	1.51	42.00	19776.0	1.5	19776.0	0.02	1.5
8.78	0.00	0.75	1.5	19955.72	179.72	691.73	1.49	42.00	19865.6	1.5	19865.6	0.02	1.5
8.80	0.00	0.75	1.5	20044.97	179.35	691.73	1.49	42.00	19955.0	1.5	19955.0	0.02	1.5
8.82	0.00	0.76	1.5	20134.93	179.97	691.73	1.50	42.00	20044.8	1.5	20044.8	0.02	1.5
8.83	0.00	0.76	1.5	20226.26	181.50	691.73	1.52	42.00	20135.7	1.5	20135.7	0.02	1.5
8.85	0.00	0.76	1.5	20318.45	182.73	691.73	1.53	42.00	20227.6	1.5	20227.6	0.02	1.5
8.87	0.00	0.77	1.5	20411.16	183.56	691.74	1.54	42.00	20320.1	1.5	20320.1	0.02	1.6
8.88	0.00	0.77	1.6	20504.20	184.09	691.74	1.55	42.00	20413.0	1.5	20413.0	0.02	1.6
8.90	0.00	0.77	1.6	20597.46	184.44	691.74	1.55	42.00	20506.2	1.6	20506.2	0.02	1.6
8.92	0.00	0.77	1.6	20690.86	184.66	691.74	1.56	42.00	20599.5	1.6	20599.5	0.02	1.6
8.93	0.00	0.78	1.6	20785.28	185.75	691.74	1.57	42.00	20693.7	1.6	20693.7	0.02	1.6
8.95	0.00	0.78	1.6	20881.12	187.42	691.74	1.59	42.00	20789.1	1.6	20789.1	0.02	1.6
8.97	0.00	0.78	1.6	20978.22	189.08	691.74	1.61	42.00	20885.9	1.6	20885.9	0.02	1.6
8.98	0.00	0.79	1.6	21076.65	190.79	691.74	1.63	42.00	20983.9	1.6	20983.9	0.02	1.7
9.00	0.00	0.79	1.7	21175.89	192.00	691.75	1.65	42.00	21082.9	1.6	21082.9	0.02	1.7
9.02	0.00	0.79	1.7	21275.10	192.25	691.75	1.65	42.00	21182.0	1.7	21182.0	0.02	1.7
9.03	0.00	0.79	1.7	21374.84	192.84	691.75	1.66	42.00	21281.6	1.7	21281.6	0.02	1.7
9.05	0.00	0.80	1.7	21474.92	193.31	691.75	1.67	42.00	21381.6	1.7	21381.6	0.02	1.7
9.07	0.00	0.80	1.7	21574.68	193.09	691.75	1.66	42.00	21481.4	1.7	21481.4	0.02	1.7
9.08	0.00	0.80	1.7	21674.78	193.39	691.75	1.67	42.00	21581.4	1.7	21581.4	0.02	1.7
9.10	0.00	0.80	1.7	21775.12	193.69	691.75	1.67	42.00	21681.7	1.7	21681.7	0.02	1.7
9.12	0.00	0.81	1.7	21875.06	193.36	691.75	1.67	42.00	21781.7	1.7	21781.7	0.02	1.7
9.13	0.00	0.81	1.7	21975.32	193.60	691.75	1.67	42.00	21881.9	1.7	21881.9	0.02	1.7
9.15	0.00	0.81	1.7	22075.77	193.86	691.75	1.67	42.00	21982.3	1.7	21982.3	0.02	1.7
9.17	0.00	0.82	1.7	22175.82	193.51	691.75	1.67	42.00	22082.4	1.7	22082.4	0.02	1.7
9.18	0.00	0.82	1.7	22276.18	193.73	691.75	1.67	42.00	22182.7	1.7	22182.7	0.02	1.7
9.20	0.00	0.82	1.7	22376.73	193.98	691.75	1.67	42.00	22283.2	1.7	22283.2	0.02	1.7
9.22	0.00	0.82	1.7	22476.86	193.62	691.75	1.67	42.00	22383.5	1.7	22383.5	0.02	1.7
9.23	0.00	0.83	1.7	22577.30	193.84	691.75	1.67	42.00	22483.8	1.7	22483.8	0.02	1.7
9.25	0.00	0.83	1.7	22677.93	194.08	691.75	1.68	42.00	22584.4	1.7	22584.4	0.02	1.7
9.27	0.00	0.83	1.7	22778.15	193.72	691.75	1.67	42.00	22684.7	1.7	22684.7	0.02	1.7
9.28	0.00	0.84	1.7	22878.66	193.94	691.75	1.67	42.00	22785.2	1.7	22785.2	0.02	1.7
9.30	0.00	0.84	1.7	22979.37	194.19	691.75	1.68	42.00	22885.8	1.7	22885.8	0.02	1.7
9.32	0.00	0.84	1.7	23079.67	193.82	691.75	1.67	42.00	22986.2	1.7	22986.2	0.02	1.7
9.33	0.00	0.85	1.7	23180.26	194.04	691.75	1.68	42.00	23086.8	1.7	23086.8	0.03	1.7
9.35	0.00	0.85	1.7	23281.05	194.28	691.75	1.68	42.00	23187.5	1.7	23187.5	0.03	1.7
9.37	0.00	0.85	1.7	23381.42	193.92	691.75	1.67	42.00	23287.9	1.7	23287.9	0.03	1.7
9.38	0.00	0.85	1.7	23482.09	194.14	691.75	1.68	42.00	23388.6	1.7	23388.6	0.03	1.7
9.40	0.00	0.86	1.7	23582.95	194.38	691.75	1.68	42.00	23489.4	1.7	23489.4	0.03	1.7
9.42	0.00	0.86	1.7	23683.39	194.02	691.75	1.68	42.00	23589.9	1.7	23589.9	0.03	1.7
9.43	0.00	0.86	1.7	23784.13	194.23	691.75	1.68	42.00	23690.6	1.7	23690.6	0.03	1.7
9.45	0.00	0.86	1.7	23885.07	194.47	691.75	1.68	42.00	23791.5	1.7	23791.5	0.03	1.7
9.47	0.00	0.87	1.7	23985.58	194.11	691.75	1.68	42.00	23892.1	1.7	23892.1	0.03	1.7
9.48	0.00	0.87	1.7	24086.39	194.33	691.75	1.68	42.00	23992.8	1.7	23992.8	0.03	1.7
9.50	0.00	0.87	1.7	24187.40	194.56	691.75	1.68	42.00	24093.8	1.7	24093.8	0.03	1.7
9.52	0.00	0.88	1.7	24287.98	194.20	691.75	1.68	42.00	24194.4	1.7	24194.4	0.03	1.7
9.53	0.00	0.88	1.7	24388.86	194.41	691.75	1.68	42.00	24295.3	1.7	24295.3	0.03	1.7
9.55	0.00	0.88	1.7	24489.94	194.65	691.75	1.68	42.00	24396.3	1.7	24396.3	0.03	1.7
9.57	0.00	0.89	1.7	24591.53	195.23	691.75	1.69	42.00	24497.8	1.7	24497.8	0.03	1.7
9.58	0.00	0.89	1.7	24693.84	196.07	691.75	1.70	42.00	24599.9	1.7	24599.9	0.03	1.7
9.60	0.00	0.89	1.7	24797.14	197.25	691.75	1.72	42.00	24702.9	1.7	24702.9	0.03	1.7
9.62	0.00	0.89	1.7	24901.45	198.51	691.75	1.73	42.00	24807.0	1.7	24807.0	0.03	1.8
9.63	0.00	0.90	1.8	25006.78	199.80	691.76	1.75	42.00	24912.0	1.8	24912.0	0.03	1.8
9.65	0.00	0.90	1.8	25112.73	200.70	691.76	1.76	42.00	25017.8	1.8	25017.8	0.03	1.8
9.67	0.00	0.90	1.8	25218.68	200.89	691.76	1.77	42.00	25123.7	1.8	25123.7	0.03	1.8
9.68	0.00	0.91	1.8	25324.25	200.55	691.76	1.76	42.00	25229.3	1.8	25229.3	0.03	1.8
9.70	0.00	0.91	1.8	25429.98	200.64	691.76	1.76	42.00	25335.1	1.8	25335.1	0.03	1.8
9.72	0.00	0.91	1.8	25537.17	202.11	691.76	1.78	42.00	25441.9	1.8	25441.9	0.03	1.8
9.73	0.00	0.92	1.8	25646.02	204.09	691.76	1.81	42.00	25550.4	1.8	25550.4	0.03	1.8
9.75	0.00	0.92	1.8	25756.86	206.47	691.76	1.84	42.00	25660.7	1.8	25660.7	0.03	1.9
9.77	0.00	0.92	1.9	25868.90	208.16	691.77	1.86	42.00	25772.5	1.9	25772.5	0.03	1.9
9.78	0.00	0.93	1.9	25981.69	209.24	691.77	1.88	42.00	25885.0	1.9	25885.0	0.03	1.9
9.80	0.00	0.93	1.9	26094.95	209.91	691.77	1.89	42.00	25998.2	1.9	25998.2	0.04	1.9
9.82	0.00	0.93	1.9	26208.50	210.34	691.77	1.89	42.00	26111.6	1.9	26111.6	0.04	1.9
9.83	0.00	0.94	1.9	26323.17	211.53	691.77	1.91	42.00	26226.1	1.9	26226.1	0.04	1.9
9.85	0.00	0.94	1.9	26439.30	213.22	691.77	1.93	42.00	26341.9	1.9	26341.9	0.04	2.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	0.94	2.0	26556.72	214.82	691.78	1.95	42.00	26459.0	2.0	26459.0	0.04	2.0
9.88	0.00	0.95	2.0	26675.47	216.45	691.78	1.97	42.00	26577.5	2.0	26577.5	0.04	2.0
9.90	0.00	0.95	2.0	26795.04	217.57	691.78	1.99	42.00	26696.8	2.0	26696.8	0.04	2.0
9.92	0.00	0.95	2.0	26914.58	217.74	691.78	1.99	42.00	26816.4	2.0	26816.4	0.04	2.0
9.93	0.00	0.96	2.0	27034.66	218.30	691.78	2.00	42.00	26936.3	2.0	26936.3	0.04	2.0
9.95	0.00	0.96	2.0	27155.07	218.74	691.78	2.01	42.00	27056.7	2.0	27056.7	0.04	2.0
9.97	0.00	0.96	2.0	27276.09	219.42	691.78	2.01	42.00	27177.6	2.0	27177.6	0.04	2.1
9.98	0.00	0.97	2.0	27397.86	220.29	691.78	2.03	42.00	27299.2	2.0	27299.2	0.04	2.1
10.00	0.00	0.97	2.0	27520.68	221.48	691.78	2.04	42.00	27421.8	2.0	27421.8	0.04	2.1
10.02	0.00	0.97	2.1	27644.55	222.75	691.79	2.06	42.00	27545.5	2.1	27545.5	0.04	2.1
10.03	0.00	0.98	2.1	27769.54	224.07	691.79	2.08	42.00	27670.2	2.1	27670.2	0.04	2.1
10.05	0.00	0.98	2.1	27895.30	225.07	691.79	2.09	42.00	27795.8	2.1	27795.8	0.04	2.1
10.07	0.00	0.98	2.1	28022.19	226.36	691.79	2.11	42.00	27922.5	2.1	27922.5	0.04	2.2
10.08	0.00	0.99	2.1	28150.27	227.76	691.79	2.13	42.00	28050.4	2.1	28050.4	0.04	2.2
10.10	0.00	0.99	2.2	28279.98	229.61	691.79	2.16	42.00	28179.8	2.2	28179.8	0.05	2.2
10.12	0.00	1.00	2.2	28411.74	231.95	691.80	2.19	42.00	28311.2	2.2	28311.2	0.05	2.2
10.13	0.00	1.00	2.2	28544.87	233.67	691.80	2.21	42.00	28444.1	2.2	28444.1	0.05	2.3
10.15	0.00	1.00	2.3	28679.92	235.86	691.80	2.25	42.00	28578.8	2.2	28578.8	0.05	2.3
10.17	0.00	1.01	2.3	28817.07	238.27	691.81	2.28	42.00	28715.6	2.3	28715.6	0.05	2.3
10.18	0.00	1.01	2.3	28956.04	240.42	691.81	2.31	42.00	28854.3	2.3	28854.3	0.05	2.4
10.20	0.00	1.02	2.3	29096.80	242.52	691.81	2.34	42.00	28994.8	2.3	28994.8	0.05	2.4
10.22	0.00	1.02	2.4	29239.77	245.00	691.81	2.38	42.00	29137.4	2.4	29137.4	0.05	2.4
10.23	0.00	1.02	2.4	29384.46	247.05	691.82	2.41	42.00	29281.9	2.4	29281.9	0.05	2.5
10.25	0.00	1.03	2.4	29531.32	249.46	691.82	2.44	42.00	29428.4	2.4	29428.4	0.05	2.5
10.27	0.00	1.03	2.5	29679.21	250.80	691.82	2.46	42.00	29576.2	2.5	29576.2	0.05	2.5
10.28	0.00	1.04	2.5	29827.49	251.33	691.82	2.47	42.00	29724.4	2.5	29724.4	0.06	2.5
10.30	0.00	1.04	2.5	29976.53	252.16	691.82	2.48	42.00	29873.3	2.5	29873.3	0.06	2.5
10.32	0.00	1.04	2.5	30127.59	254.27	691.83	2.51	42.00	30024.1	2.5	30024.1	0.06	2.6
10.33	0.00	1.05	2.6	30280.84	256.70	691.83	2.55	42.00	30177.1	2.5	30177.1	0.06	2.6
10.35	0.00	1.05	2.6	30436.57	259.44	691.83	2.59	42.00	30332.6	2.6	30332.6	0.06	2.6
10.37	0.00	1.06	2.6	30593.95	261.38	691.84	2.62	42.00	30489.8	2.6	30489.8	0.06	2.7
10.38	0.00	1.06	2.6	30752.50	262.74	691.84	2.64	42.00	30648.2	2.6	30648.2	0.06	2.7
10.40	0.00	1.07	2.7	30911.90	263.73	691.84	2.66	42.00	30807.5	2.7	30807.5	0.06	2.7
10.42	0.00	1.07	2.7	31071.98	264.49	691.84	2.67	42.00	30967.5	2.7	30967.5	0.06	2.7
10.43	0.00	1.08	2.7	31233.61	266.12	691.84	2.69	42.00	31129.0	2.7	31129.0	0.06	2.8
10.45	0.00	1.08	2.7	31397.16	268.19	691.84	2.72	42.00	31292.3	2.7	31292.3	0.06	2.8
10.47	0.00	1.08	2.8	31563.45	271.11	691.85	2.77	42.00	31458.4	2.8	31458.4	0.06	2.8
10.48	0.00	1.09	2.8	31731.97	273.58	691.85	2.81	42.00	31626.7	2.8	31626.7	0.07	2.9
10.50	0.00	1.09	2.8	31902.61	275.90	691.85	2.84	42.00	31797.2	2.8	31797.2	0.07	2.9
10.52	0.00	1.10	2.9	32075.12	277.94	691.86	2.87	42.00	31969.5	2.9	31969.5	0.07	2.9
10.53	0.00	1.10	2.9	32250.36	280.82	691.86	2.92	42.00	32144.6	2.9	32144.6	0.07	3.0
10.55	0.00	1.11	3.0	32428.27	283.69	691.86	2.96	42.00	32322.3	3.0	32322.3	0.07	3.0
10.57	0.00	1.11	3.0	32609.00	286.68	691.87	3.01	42.00	32502.9	3.0	32502.9	0.07	3.1
10.58	0.00	1.12	3.0	32791.61	288.74	691.87	3.04	42.00	32685.4	3.0	32685.4	0.07	3.1
10.60	0.00	1.12	3.1	32975.57	290.19	691.87	3.06	42.00	32869.3	3.1	32869.3	0.07	3.1
10.62	0.00	1.13	3.1	33160.52	291.26	691.87	3.08	42.00	33054.2	3.1	33054.2	0.08	3.2
10.63	0.01	1.13	3.1	33347.30	293.14	691.88	3.11	42.00	33240.8	3.1	33240.8	0.08	3.2
10.65	0.00	1.14	3.1	33536.24	295.39	691.88	3.15	42.00	33429.7	3.1	33429.7	0.08	3.2
10.67	0.01	1.14	3.2	33728.17	298.48	691.88	3.20	42.00	33621.5	3.2	33621.5	0.08	3.3
10.68	0.01	1.15	3.3	33923.60	302.09	691.89	3.26	42.00	33816.8	3.3	33816.8	0.08	3.3
10.70	0.01	1.15	3.3	34122.84	306.02	691.89	3.32	42.00	34015.9	3.3	34015.9	0.08	3.4
10.72	0.01	1.16	3.4	34325.49	309.54	691.90	3.38	42.00	34218.5	3.4	34218.5	0.08	3.5
10.73	0.01	1.16	3.4	34531.47	312.95	691.90	3.43	42.00	34424.5	3.4	34424.5	0.09	3.5
10.75	0.01	1.17	3.5	34739.70	315.25	691.90	3.47	42.00	34632.7	3.5	34632.7	0.09	3.6
10.77	0.01	1.18	3.5	34950.59	317.93	691.91	3.51	42.00	34843.5	3.5	34843.5	0.09	3.6
10.78	0.01	1.18	3.6	35164.20	320.67	691.91	3.56	42.00	35057.1	3.6	35057.1	0.09	3.7
10.80	0.01	1.19	3.6	35381.20	324.07	691.92	3.62	42.00	35274.1	3.6	35274.1	0.09	3.7
10.82	0.01	1.19	3.7	35602.01	327.87	691.92	3.68	42.00	35495.0	3.7	35495.0	0.09	3.8
10.83	0.01	1.20	3.7	35826.90	331.92	691.93	3.75	42.00	35719.9	3.7	35719.9	0.10	3.8
10.85	0.01	1.20	3.8	36055.41	335.49	691.93	3.81	42.00	35948.5	3.8	35948.5	0.10	3.9
10.87	0.01	1.21	3.9	36287.45	338.95	691.93	3.87	42.00	36180.6	3.9	36180.6	0.10	4.0
10.88	0.01	1.22	3.9	36521.89	341.27	691.94	3.91	42.00	36415.1	3.9	36415.1	0.10	4.0
10.90	0.01	1.22	3.9	36758.05	342.92	691.94	3.94	42.00	36651.3	3.9	36651.3	0.10	4.0
10.92	0.01	1.23	4.0	36995.52	344.17	691.94	3.96	42.00	36888.9	4.0	36888.9	0.10	4.1
10.93	0.01	1.23	4.0	37235.11	346.25	691.94	3.99	42.00	37128.5	4.0	37128.5	0.11	4.1
10.95	0.01	1.24	4.0	37477.13	348.61	691.95	4.00	41.63	37368.5	4.0	37368.5	0.11	4.1
10.97	0.01	1.25	4.1	37722.43	353.91	691.95	4.00	40.70	37608.5	4.0	37608.5	0.11	4.1
10.98	0.01	1.25	4.2	37971.51	363.00	691.97	4.00	39.18	37848.5	4.0	37848.5	0.11	4.1
11.00	0.01	1.26	4.2	38224.71	376.20	691.98	4.00	37.14	38088.5	4.0	38088.5	0.11	4.1
11.02	0.01	1.27	4.3	38481.60	393.08	692.00	4.00	35.08	38328.5	4.0	38328.5	0.12	4.1
11.03	0.01	1.27	4.4	38743.21	414.70	692.01	4.00	34.39	38568.5	4.0	38568.5	0.12	4.1
11.05	0.01	1.28	4.4	39008.93	440.41	692.02	4.00	33.60	38808.5	4.0	38808.5	0.12	4.1
11.07	0.01	1.29	4.5	39279.02	470.50	692.02	4.00	32.70	39048.5	4.0	39048.5	0.12	4.1
11.08	0.01	1.29	4.6	39554.77	506.25	692.04	4.00	31.70	39288.5	4.0	39288.5	0.13	4.1
11.10	0.01	1.30	4.7	39836.78	548.27	692.05	4.00	30.57	39528.5	4.0	39528.5	0.13	4.1
11.12	0.01	1.31	4.8	40125.46	596.94	692.06	4.00	29.36	39768.5	4.0	39768.5	0.13	4.1
11.13	0.01	1.32	4.9	40421.22	652.70	692.08	4.00	28.06	40008.5	4.0	40008.5	0.14	4.1
11.15	0.01	1.32	5.0	40723.22	714.71	692.10	4.00	26.72	40248.5	4.0	40248.5	0.14	4.1
11.17	0.01	1.33	5.1	41030.33	781.81	692.12	4.00	25.39	40488.5	4.0	40488.5	0.14	4.1
11.18	0.01	1.34	5.2	41343.17	854.66	692.14	4.00	24.07	40728.5	4.0	40728.5	0.15	4.1
11.20	0.01	1.35	5.3	41662.00	933.48	692.17	4.00	22.76	40968.5	4.0	40968.5	0.15	4.1
11.22	0.01	1.35	5.4	41987.43	1018.91	692.20	4.00	21.47	41208.5	4.0	41208.5	0.15	4.2
11.23	0.01	1.36	5.6	42320.56	1112.04	692.22	4.00	20.20	41448.5	4.0	41448.5	0.16	4.2
11.25	0.01	1.37	5.7	42660.90	1212.38	692.26	4.00	18.96	41688.5	4.0	41688.5	0.16	4.2
11.27	0.01	1.38	5.8	43008.86	1320.34	692.29	4.00	17.77	41928.5	4.0	41928.5	0.17	4.2
11.28	0.01	1.39	5.9	43364.50	1435.98	692.32	4.00	16.62	42168.5	4.0	42168.5	0.17	4.2
11.30	0.01	1.40	6.1	43728.56	1560.04	692.36	4.00	15.52	42408.5	4.0	42408.5	0.17	4.2
11.32	0.01	1.41	6.2	44100.82	1692.30	692.40	4.00	14.48	42648.5	4.0	42648.5	0.18	4.2
11.33	0.01	1.42	6.4	44482.56	1834.04	692.45	4.00	13.48	42888.5	4.0	42888.5	0.18	4.2
11.35	0.01	1.43	6.5	44873.72	1985.20	692.49	4.00	12.54	43128.5	4.0	43128.5	0.19	4.2
11.37	0.01	1.44	6.7	45274.96	2146.44	692.54	4.00	11.65	43368.5	4.0	43368.5	0.19	4.2
11.38	0.01	1.45	6.8	45685.07	2316.55	692.60	4.00	10.82	43608.5	4.0	43608.5	0.20	4.2
11.40	0.01	1.46	6.9	46101.14	2492.62	692.65	4.00	10.06	43848.5	4.0	43848.5	0.20	4.2
11.42	0.01	1.46	7.0	46519.21	2670.70	692.71	4.00	9.38	44088.5	4.0	44088.5	0.21	4.2
11.43	0.01	1.47	7.0	46936.38	2847.86	692.76	4.00	8.77	44328.5	4.0	44328.5	0.21	4.2
11.45	0.01	1.48	6.9	47352.54	3024.03	692.82	4.00	8.23	44568.5	4.0	44568.5	0.21	4.2
11.47	0.01	1.49	7.0	47770.85	3202.33	692.87	4.00	7.74	44808.5	4.0	44808.5	0.21	4.2
11.48	0.01	1.50	7.1	48198.34	3389.82	692.93	4.00	7.27	45048.5	4.0	45048.5	0.21	4.2
11.50	0.01	1.52	7.4	48643.80	3595.28	692.99	4.00	6.81	45288.5	4.0	45288.5	0.22	4.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.01	1.53	7.9	49119.05	3830.53	693.02	4.00	6.65	45528.5	4.0	45528.5	0.24	4.2
11.53	0.02	1.55	8.6	49636.94	4108.42	693.04	4.00	6.51	45768.5	4.0	45768.5	0.26	4.3
11.55	0.02	1.57	9.6	50213.78	4445.26	693.07	4.00	6.34	46008.5	4.0	46008.5	0.29	4.3
11.57	0.02	1.59	10.9	50867.20	4858.68	693.10	4.00	6.14	46248.5	4.0	46248.5	0.33	4.3
11.58	0.03	1.61	12.5	51617.35	5368.83	693.14	4.00	5.91	46488.5	4.0	46488.5	0.38	4.4
11.60	0.03	1.64	14.5	52485.99	5997.48	693.19	4.00	5.65	46728.5	4.0	46728.5	0.45	4.4
11.62	0.03	1.68	16.8	53496.96	6768.44	693.26	4.00	5.35	46968.5	4.0	46968.5	0.52	4.5
11.63	0.04	1.72	19.6	54671.22	7702.71	693.33	4.00	5.02	47208.5	4.0	47208.5	0.61	4.6
11.65	0.04	1.76	22.6	56025.89	8817.37	693.42	4.00	4.67	47448.5	4.0	47448.5	0.71	4.7
11.67	0.04	1.80	25.7	57569.20	10120.68	693.53	4.00	4.31	47688.5	4.0	47688.5	0.82	4.8
11.68	0.05	1.85	28.9	59301.08	11612.57	693.65	4.00	3.95	47928.5	4.0	47928.5	0.93	4.9
11.70	0.05	1.90	31.9	61214.89	13286.37	693.78	4.00	3.60	48168.5	4.0	48168.5	1.03	5.0
11.72	0.05	1.95	34.7	63299.62	15131.10	693.93	4.00	3.28	48408.5	4.0	48408.5	1.13	5.1
11.73	0.05	2.01	37.5	65547.45	17138.93	694.06	4.00	3.08	48648.5	4.0	48648.5	1.23	5.2
11.75	0.06	2.07	40.3	67966.72	19318.20	694.16	4.00	2.96	48888.5	4.0	48888.5	1.34	5.3
11.77	0.07	2.14	43.7	70590.23	21701.71	694.27	4.00	2.85	49128.5	4.0	49128.5	1.46	5.5
11.78	0.08	2.22	48.2	73482.15	24353.63	694.40	4.00	2.74	49368.5	4.0	49368.5	1.63	5.6
11.80	0.09	2.31	54.2	76734.81	27366.29	694.55	4.00	2.63	49608.5	4.0	49608.5	1.85	5.8
11.82	0.11	2.42	62.1	80458.73	30850.22	694.71	4.00	2.51	49848.5	4.0	49848.5	2.14	6.1
11.83	0.12	2.54	71.7	84761.79	34913.27	694.91	4.00	2.40	50088.5	4.0	50088.5	2.49	6.5
11.85	0.13	2.66	82.6	89720.24	39631.73	695.12	4.00	2.29	50328.5	4.0	50328.5	2.90	6.9
11.87	0.13	2.79	93.8	95349.38	45020.86	695.34	4.00	2.19	50568.5	4.0	50568.5	3.32	7.3
11.88	0.13	2.92	104.1	101594.06	51025.54	695.59	4.00	2.09	50808.5	4.0	50808.5	3.71	7.7
11.90	0.12	3.04	112.3	108331.87	57523.35	695.87	4.00	1.99	51048.5	4.0	51048.5	4.03	8.0
11.92	0.11	3.16	117.7	115391.40	64342.88	696.13	4.00	1.91	51288.5	4.0	51288.5	4.25	8.2
11.93	0.10	3.26	119.8	122578.26	71289.74	696.39	4.00	1.84	51528.5	4.0	51528.5	4.35	8.35
11.95	0.09	3.35	118.6	129693.16	78164.65	696.64	4.00	1.78	51768.5	4.0	51768.5	4.32	8.32
11.97	0.08	3.44	114.3	136552.94	84784.43	696.89	4.00	1.73	52008.5	4.0	52008.5	4.18	8.18
11.98	0.07	3.50	107.4	142999.79	90991.27	697.11	58.05	24.47	55491.8	58.1	55491.8	3.95	62.00
12.00	0.05	3.55	98.4	148901.70	93409.93	697.19	58.38	24.38	58994.4	58.4	58994.4	3.62	62.00
12.02	0.04	3.59	87.4	154145.24	95150.84	697.24	58.77	24.39	62520.8	58.8	62520.8	3.23	62.00
12.03	0.03	3.62	75.0	158647.70	96126.87	697.27	59.22	24.49	66074.3	59.2	66074.3	2.78	62.00
12.05	0.02	3.63	62.0	162366.01	96291.71	697.28	59.70	24.67	69656.6	59.7	69656.6	2.30	62.00
12.07	0.01	3.64	49.1	165314.02	95657.46	697.26	60.18	24.93	73267.2	60.2	73267.2	1.82	62.00
12.08	0.01	3.65	37.5	167563.75	94296.54	697.21	60.61	25.23	76903.7	60.6	76903.7	1.39	62.00
12.10	0.01	3.66	27.9	169237.95	92334.27	697.15	60.96	25.56	80561.5	61.0	80561.5	1.04	62.00
12.12	0.01	3.67	20.9	170491.29	89929.83	697.07	61.22	25.91	84234.9	61.2	84234.9	0.78	62.0
12.13	0.01	3.68	16.6	171486.54	87251.68	696.98	61.38	26.25	87917.8	61.4	87917.8	0.62	62.0
12.15	0.02	3.69	14.6	172364.98	84447.16	696.88	16.59	7.18	88913.1	16.6	88913.1	0.55	17.1
12.17	0.02	3.71	14.4	173228.50	84315.44	696.87	14.64	6.34	89791.5	14.6	89791.5	0.54	15.2
12.18	0.02	3.73	15.1	174133.13	84341.63	696.87	14.39	6.23	90655.0	14.4	90655.0	0.56	15.0
12.20	0.02	3.74	16.0	175093.07	84438.05	696.88	15.08	6.53	91559.7	15.1	91559.7	0.60	15.7
12.22	0.02	3.76	16.7	176095.92	84536.27	696.88	16.00	6.92	92519.6	16.0	92519.6	0.62	16.6
12.23	0.01	3.77	17.0	177115.89	84596.30	696.88	16.71	7.23	93522.4	16.7	93522.4	0.63	17.3
12.25	0.01	3.79	16.8	178124.12	84601.68	696.88	17.00	7.36	94542.4	17.0	94542.4	0.63	17.6
12.27	0.01	3.80	16.3	179099.56	84557.14	696.88	16.80	7.27	95550.6	16.8	95550.6	0.61	17.4
12.28	0.01	3.81	15.5	180032.55	84481.90	696.88	16.26	7.04	96526.1	16.3	96526.1	0.58	16.8
12.30	0.01	3.82	14.8	180921.19	84395.11	696.88	15.55	6.73	97459.1	15.5	97459.1	0.55	16.1
12.32	0.01	3.83	14.1	181769.29	84310.22	696.87	14.81	6.42	98347.7	14.8	98347.7	0.53	15.3
12.33	0.01	3.84	13.6	182584.17	84236.45	696.87	14.14	6.13	99195.8	14.1	99195.8	0.51	14.6
12.35	0.01	3.86	13.2	183374.19	84178.37	696.87	13.58	5.89	100010.7	13.6	100010.7	0.49	14.1
12.37	0.01	3.87	12.9	184145.86	84135.17	696.87	13.17	5.71	100800.7	13.2	100800.7	0.48	13.6
12.38	0.01	3.88	12.6	184903.39	84102.68	696.86	12.86	5.58	101572.4	12.9	101572.4	0.47	13.3
12.40	0.01	3.89	12.4	185646.78	84074.39	696.86	12.63	5.48	102329.9	12.6	102329.9	0.46	13.1
12.42	0.01	3.90	12.1	186373.49	84043.57	696.86	12.39	5.37	103073.3	12.4	103073.3	0.45	12.8
12.43	0.01	3.91	11.8	187079.48	84006.18	696.86	12.11	5.25	103800.0	12.1	103800.0	0.44	12.6
12.45	0.01	3.91	11.4	187762.57	83962.55	696.86	11.77	5.11	104506.0	11.8	104506.0	0.43	12.2
12.47	0.01	3.92	11.0	188421.14	83915.14	696.86	11.38	4.94	105189.1	11.4	105189.1	0.41	11.8
12.48	0.01	3.93	10.6	189054.95	83865.86	696.86	10.98	4.76	105847.7	11.0	105847.7	0.39	11.4
12.50	0.01	3.94	10.2	189664.85	83817.19	696.85	10.56	4.59	106481.5	10.6	106481.5	0.38	10.9
12.52	0.01	3.95	9.8	190253.13	83771.65	696.85	10.16	4.41	107091.4	10.2	107091.4	0.37	10.5
12.53	0.01	3.96	9.5	190821.57	83730.19	696.85	9.80	4.26	107679.6	9.8	107679.6	0.35	10.2
12.55	0.01	3.96	9.2	191373.02	83693.37	696.85	9.47	4.12	108248.1	9.5	108248.1	0.34	9.8
12.57	0.01	3.97	9.0	191910.24	83662.15	696.85	9.19	3.99	108799.5	9.2	108799.5	0.33	9.5
12.58	0.01	3.98	8.7	192433.88	83634.33	696.85	8.95	3.89	109336.8	9.0	109336.8	0.33	9.3
12.60	0.01	3.98	8.5	192946.12	83609.36	696.85	8.73	3.79	109860.4	8.7	109860.4	0.32	9.0
12.62	0.01	3.99	8.4	193450.82	83590.42	696.85	8.54	3.71	110372.6	8.5	110372.6	0.31	8.9
12.63	0.01	4.00	8.3	193950.03	83577.39	696.84	8.41	3.66	110877.3	8.4	110877.3	0.31	8.7
12.65	0.01	4.01	8.3	194446.01	83568.67	696.84	8.32	3.62	111376.6	8.3	111376.6	0.31	8.6
12.67	0.01	4.01	8.2	194939.39	83562.83	696.84	8.27	3.59	111872.5	8.3	111872.5	0.31	8.6
12.68	0.01	4.02	8.2	195428.79	83556.25	696.84	8.22	3.57	112365.9	8.2	112365.9	0.31	8.5
12.70	0.01	4.03	8.1	195913.34	83547.43	696.84	8.16	3.55	112855.3	8.2	112855.3	0.30	8.5
12.72	0.01	4.03	8.0	196393.58	83538.27	696.84	8.08	3.51	113339.9	8.1	113339.9	0.30	8.4
12.73	0.01	4.04	7.9	196867.71	83527.84	696.84	8.00	3.48	113820.1	8.0	113820.1	0.30	8.3
12.75	0.01	4.05	7.8	197336.72	83516.61	696.84	7.90	3.44	114294.2	7.9	114294.2	0.29	8.2
12.77	0.01	4.05	7.7	197800.13	83505.90	696.84	7.82	3.40	114763.2	7.8	114763.2	0.29	8.1
12.78	0.01	4.06	7.6	198257.68	83494.44	696.84	7.72	3.36	115226.7	7.7	115226.7	0.29	8.0
12.80	0.01	4.07	7.5	198709.19	83482.53	696.84	7.63	3.32	115684.2	7.6	115684.2	0.28	7.9
12.82	0.01	4.07	7.4	199155.60	83471.39	696.84	7.53	3.27	116135.7	7.5	116135.7	0.28	7.8
12.83	0.01	4.08	7.3	199595.39	83459.69	696.84	7.44	3.24	116582.1	7.4	116582.1	0.27	7.7
12.85	0.01	4.09	7.2	200029.78	83447.66	696.84	7.33	3.19	117021.9	7.3	117021.9	0.27	7.6
12.87	0.01	4.09	7.1	200458.43	83436.51	696.84	7.24	3.15	117456.3	7.2	117456.3	0.27	7.5
12.88	0.01	4.10	7.0	200881.15	83424.84	696.84	7.14	3.11	117885.0	7.1	117885.0	0.26	7.4
12.90	0.01	4.10	6.9	201297.81	83412.86	696.84	7.05	3.06	118307.7	7.0	118307.7	0.26	7.3
12.92	0.01	4.11	6.9	201709.38	83401.71	696.84	6.94	3.02	118724.3	6.9	118724.3	0.26	7.2
12.93	0.01	4.12	6.8	202116.15	83391.81	696.84	6.86	2.98	119135.9	6.9	119135.9	0.25	7.1
12.95	0.01	4.12	6.7	202518.24	83382.34	696.84	6.78	2.95	119542.7	6.8	119542.7	0.25	7.0
12.97	0.01	4.13	6.6	202916.06	83373.38	696.84	6.70	2.92	119944.8	6.7	119944.8	0.25	7.0
12.98	0.01	4.13	6.6	203310.57	83365.80	696.84	6.63	2.88	120342.6	6.6	120342.6	0.25	6.9
13.00	0.01	4.14	6.5	203702.08	83359.50	696.84	6.58	2.86	120737.1	6.6	120737.1	0.24	6.8
13.02	0.01	4.14	6.5	204090.01	83352.92	696.84	6.53	2.84	121128.6	6.5	121128.6	0.24	6.8
13.03	0.01	4.15	6.4	204473.54	83344.93	696.84	6.47	2.81	121516.5	6.5	121516.5	0.24	6.7
13.05	0.01	4.15	6.3	204852.94	83336.41	696.84	6.39	2.78	121900.1	6.4	121900.1	0.24	6.6
13.07	0.00	4.16	6.2	205227.76	83327.70	696.84	6.32	2.75	122279.5	6.3	122279.5	0.23	6.6
13.08	0.01	4.16	6.2	205599.11	83319.64	696.84	6.25	2.72	122654.3	6.2	122654.3	0.23	6.5
13.10	0.01	4.17	6.1	205966.86	83312.58	696.84	6.19	2.69	123025.6	6.2	123025.6	0.23	6.4
13.12	0.01	4.18	6.1	206331.74	83306.11	696.83	6.13	2.67	123393.4	6.1	123393.4	0.23	6.4
13.13	0.00	4.18	6.0	206692.79	83299.41	696.83	6.08	2.65	123758.3	6.1	123758.3	0.23	6.3
13.15	0.00	4.19	6.0	207050.05	83291.78	696.83	6.02	2.62	124119.3	6.0	124119.3	0.22	6.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	4.19	5.9	207402.76	83283.44	696.83	5.95	2.59	124476.6	6.0	124476.6	0.22	6.2
13.18	0.00	4.20	5.8	207750.93	83274.36	696.83	5.88	2.56	124829.3	5.9	124829.3	0.22	6.1
13.20	0.00	4.20	5.7	208095.34	83266.06	696.83	5.80	2.53	125177.5	5.8	125177.5	0.22	6.0
13.22	0.00	4.20	5.7	208436.74	83259.28	696.83	5.74	2.50	125521.9	5.7	125521.9	0.21	6.0
13.23	0.00	4.21	5.6	208774.84	83252.97	696.83	5.69	2.48	125863.3	5.7	125863.3	0.21	5.9
13.25	0.00	4.21	5.6	209109.14	83245.88	696.83	5.63	2.45	126201.4	5.6	126201.4	0.21	5.8
13.27	0.00	4.22	5.5	209441.19	83239.83	696.83	5.57	2.43	126535.7	5.6	126535.7	0.21	5.8
13.28	0.00	4.22	5.5	209771.91	83236.24	696.83	5.53	2.41	126867.7	5.5	126867.7	0.21	5.7
13.30	0.00	4.23	5.5	210101.86	83234.15	696.83	5.51	2.40	127198.4	5.5	127198.4	0.21	5.7
13.32	0.00	4.23	5.5	210431.40	83232.97	696.83	5.50	2.39	127528.4	5.5	127528.4	0.21	5.7
13.33	0.00	4.24	5.5	210760.72	83232.33	696.83	5.49	2.39	127857.9	5.5	127857.9	0.21	5.7
13.35	0.00	4.24	5.5	211088.14	83230.22	696.83	5.49	2.39	128187.2	5.5	128187.2	0.20	5.7
13.37	0.00	4.25	5.4	211412.95	83225.71	696.83	5.46	2.38	128514.7	5.5	128514.7	0.20	5.7
13.38	0.00	4.25	5.4	211735.47	83220.81	696.83	5.41	2.36	128839.5	5.4	128839.5	0.20	5.6
13.40	0.00	4.26	5.3	212055.58	83216.10	696.83	5.38	2.34	129162.0	5.4	129162.0	0.20	5.6
13.42	0.00	4.26	5.3	212372.47	83210.48	696.83	5.34	2.32	129482.1	5.3	129482.1	0.20	5.5
13.43	0.00	4.27	5.2	212685.17	83203.07	696.83	5.28	2.30	129799.0	5.3	129799.0	0.20	5.5
13.45	0.00	4.27	5.1	212992.08	83193.09	696.83	5.21	2.27	130111.7	5.2	130111.7	0.19	5.4
13.47	0.00	4.27	5.0	213293.70	83182.00	696.83	5.12	2.23	130418.6	5.1	130418.6	0.19	5.3
13.48	0.00	4.28	5.0	213592.14	83173.54	696.83	5.03	2.19	130720.2	5.0	130720.2	0.19	5.2
13.50	0.00	4.28	4.9	213888.70	83168.47	696.83	4.97	2.17	131018.7	5.0	131018.7	0.19	5.2
13.52	0.00	4.29	4.9	214184.14	83165.47	696.83	4.94	2.15	131315.2	4.9	131315.2	0.18	5.1
13.53	0.00	4.29	4.9	214478.93	83163.71	696.83	4.92	2.14	131610.7	4.9	131610.7	0.18	5.1
13.55	0.00	4.29	4.9	214771.53	83160.87	696.83	4.91	2.14	131905.5	4.9	131905.5	0.18	5.1
13.57	0.00	4.30	4.8	215061.28	83155.83	696.83	4.88	2.12	132198.1	4.9	132198.1	0.18	5.1
13.58	0.00	4.30	4.8	215346.73	83148.68	696.83	4.83	2.10	132487.8	4.8	132487.8	0.18	5.0
13.60	0.00	4.31	4.7	215628.84	83141.03	696.83	4.76	2.07	132773.3	4.8	132773.3	0.18	4.9
13.62	0.00	4.31	4.7	215907.86	83134.61	696.83	4.70	2.05	133055.4	4.7	133055.4	0.17	4.9
13.63	0.00	4.32	4.6	216186.14	83130.78	696.83	4.65	2.03	133334.4	4.7	133334.4	0.17	4.8
13.65	0.00	4.32	4.6	216462.89	83128.51	696.83	4.64	2.02	133612.7	4.6	133612.7	0.17	4.8
13.67	0.00	4.32	4.6	216739.85	83127.19	696.83	4.61	2.01	133889.4	4.6	133889.4	0.17	4.8
13.68	0.00	4.33	4.6	217015.86	83126.44	696.83	4.62	2.01	134166.4	4.6	134166.4	0.17	4.8
13.70	0.00	4.33	4.6	217290.57	83124.19	696.83	4.60	2.00	134442.4	4.6	134442.4	0.17	4.8
13.72	0.00	4.33	4.5	217561.88	83119.50	696.83	4.58	1.99	134717.1	4.6	134717.1	0.17	4.7
13.73	0.00	4.34	4.5	217829.64	83112.55	696.83	4.52	1.97	134988.4	4.5	134988.4	0.17	4.7
13.75	0.00	4.34	4.4	218093.41	83105.00	696.83	4.46	1.94	135256.2	4.5	135256.2	0.17	4.6
13.77	0.00	4.35	4.4	218354.79	83098.63	696.83	4.40	1.92	135519.9	4.4	135519.9	0.16	4.6
13.78	0.00	4.35	4.3	218614.75	83094.82	696.83	4.36	1.90	135781.3	4.4	135781.3	0.16	4.5
13.80	0.00	4.35	4.3	218873.87	83092.56	696.83	4.33	1.89	136041.3	4.3	136041.3	0.16	4.5
13.82	0.00	4.36	4.3	219132.51	83091.23	696.83	4.32	1.88	136300.4	4.3	136300.4	0.16	4.5
13.83	0.00	4.36	4.3	219390.87	83090.48	696.83	4.31	1.88	136559.0	4.3	136559.0	0.16	4.5
13.85	0.00	4.36	4.3	219647.28	83088.24	696.83	4.31	1.88	136817.4	4.3	136817.4	0.16	4.5
13.87	0.00	4.37	4.2	219901.01	83083.61	696.83	4.27	1.86	137073.8	4.3	137073.8	0.16	4.4
13.88	0.00	4.37	4.2	220150.55	83076.75	696.83	4.23	1.84	137327.5	4.2	137327.5	0.16	4.4
13.90	0.00	4.37	4.1	220396.85	83069.32	696.83	4.16	1.81	137577.1	4.2	137577.1	0.15	4.3
13.92	0.00	4.38	4.1	220640.11	83063.03	696.83	4.10	1.79	137823.4	4.1	137823.4	0.15	4.3
13.93	0.00	4.38	4.0	220882.64	83059.27	696.83	4.05	1.77	138066.6	4.1	138066.6	0.15	4.2
13.95	0.00	4.38	4.0	221123.66	83057.03	696.83	4.04	1.76	138309.2	4.0	138309.2	0.15	4.2
13.97	0.00	4.39	4.0	221363.05	83053.89	696.83	4.02	1.75	138550.2	4.0	138550.2	0.15	4.2
13.98	0.00	4.39	4.0	221600.70	83050.52	696.83	3.99	1.74	138789.6	4.0	138789.6	0.15	4.1
14.00	0.00	4.40	3.9	221837.32	83047.74	696.83	3.96	1.73	139027.2	4.0	139027.2	0.15	4.1
14.02	0.00	4.40	3.9	222072.28	83045.05	696.83	3.94	1.72	139263.8	3.9	139263.8	0.15	4.1
14.03	0.00	4.40	3.9	222305.47	83041.63	696.83	3.92	1.71	139498.8	3.9	139498.8	0.15	4.1
14.05	0.00	4.41	3.9	222537.94	83039.14	696.82	3.89	1.69	139732.0	3.9	139732.0	0.15	4.0
14.07	0.00	4.41	3.9	222769.67	83037.67	696.82	3.87	1.69	139964.5	3.9	139964.5	0.15	4.0
14.08	0.00	4.41	3.9	223001.74	83037.27	696.82	3.86	1.68	140196.2	3.9	140196.2	0.15	4.0
14.10	0.00	4.41	3.9	223233.26	83037.07	696.82	3.87	1.69	140428.3	3.9	140428.3	0.14	4.0
14.12	0.00	4.42	3.8	223462.95	83034.69	696.82	3.86	1.68	140659.8	3.9	140659.8	0.14	4.0
14.13	0.00	4.42	3.8	223689.74	83029.96	696.82	3.83	1.67	140889.5	3.8	140889.5	0.14	4.0
14.15	0.00	4.42	3.8	223914.78	83025.30	696.82	3.78	1.65	141116.3	3.8	141116.3	0.14	3.9
14.17	0.00	4.43	3.7	224138.77	83022.51	696.82	3.75	1.63	141341.3	3.8	141341.3	0.14	3.9
14.18	0.00	4.43	3.7	224362.15	83020.85	696.82	3.73	1.63	141565.3	3.7	141565.3	0.14	3.9
14.20	0.00	4.43	3.7	224585.18	83019.88	696.82	3.72	1.62	141788.7	3.7	141788.7	0.14	3.9
14.22	0.00	4.44	3.7	224808.01	83019.33	696.82	3.72	1.62	142011.7	3.7	142011.7	0.14	3.9
14.23	0.00	4.44	3.7	225030.73	83019.03	696.82	3.71	1.62	142234.5	3.7	142234.5	0.14	3.9
14.25	0.00	4.44	3.7	225253.41	83018.88	696.82	3.71	1.62	142457.3	3.7	142457.3	0.14	3.9
14.27	0.00	4.45	3.7	225474.22	83016.96	696.82	3.71	1.62	142679.9	3.7	142679.9	0.14	3.8
14.28	0.00	4.45	3.6	225692.36	83012.42	696.82	3.68	1.60	142900.7	3.7	142900.7	0.14	3.8
14.30	0.00	4.45	3.6	225908.11	83007.37	696.82	3.64	1.58	143118.9	3.6	143118.9	0.14	3.8
14.32	0.00	4.46	3.6	226123.23	83004.35	696.82	3.60	1.57	143334.6	3.6	143334.6	0.13	3.7
14.33	0.00	4.46	3.6	226337.65	83003.01	696.82	3.59	1.56	143549.8	3.6	143549.8	0.13	3.7
14.35	0.00	4.46	3.6	226551.99	83002.23	696.82	3.57	1.56	143764.2	3.6	143764.2	0.13	3.7
14.37	0.00	4.47	3.6	226765.50	83001.33	696.82	3.57	1.56	143978.5	3.6	143978.5	0.13	3.7
14.38	0.00	4.47	3.5	226977.45	82998.94	696.82	3.56	1.55	144192.0	3.6	144192.0	0.13	3.7
14.40	0.00	4.47	3.5	227188.48	82996.45	696.82	3.53	1.54	144404.0	3.5	144404.0	0.13	3.7
14.42	0.00	4.47	3.5	227400.03	82996.05	696.82	3.52	1.53	144615.0	3.5	144615.0	0.13	3.6
14.43	0.00	4.48	3.5	227610.83	82995.83	696.82	3.53	1.54	144826.5	3.5	144826.5	0.13	3.7
14.45	0.00	4.48	3.5	227821.20	82994.65	696.82	3.51	1.53	145037.4	3.5	145037.4	0.13	3.6
14.47	0.00	4.48	3.5	228032.40	82995.05	696.82	3.51	1.53	145247.7	3.5	145247.7	0.13	3.6
14.48	0.00	4.49	3.5	228243.04	82995.31	696.82	3.52	1.53	145458.9	3.5	145458.9	0.13	3.7
14.50	0.00	4.49	3.5	228453.35	82994.43	696.82	3.51	1.53	145669.6	3.5	145669.6	0.13	3.6
14.52	0.00	4.49	3.5	228664.56	82995.00	696.82	3.51	1.53	145879.9	3.5	145879.9	0.13	3.6
14.53	0.00	4.50	3.5	228875.25	82995.37	696.82	3.52	1.53	146091.1	3.5	146091.1	0.13	3.7
14.55	0.00	4.50	3.5	229085.63	82994.55	696.82	3.51	1.53	146301.8	3.5	146301.8	0.13	3.6
14.57	0.00	4.50	3.5	229295.06	82993.29	696.82	3.51	1.53	146512.2	3.5	146512.2	0.13	3.6
14.58	0.00	4.50	3.5	229503.16	82991.00	696.82	3.49	1.52	146721.6	3.5	146721.6	0.13	3.6
14.60	0.00	4.51	3.4	229709.36	82987.78	696.82	3.47	1.51	146929.7	3.5	146929.7	0.13	3.6
14.62	0.00	4.51	3.4	229915.54	82985.86	696.82	3.44	1.50	147135.9	3.4	147135.9	0.13	3.6
14.63	0.00	4.51	3.4	230120.60	82984.72	696.82	3.44	1.50	147342.1	3.4	147342.1	0.13	3.6
14.65	0.00	4.52	3.4	230326.12	82984.06	696.82	3.42	1.49	147547.1	3.4	147547.1	0.13	3.5
14.67	0.00	4.52	3.4	230530.81	82983.68	696.82	3.43	1.49	147752.6	3.4	147752.6	0.13	3.6
14.68	0.00	4.52	3.4	230736.12	82983.48	696.82	3.41	1.49	147957.3	3.4	147957.3	0.13	3.5
14.70	0.00	4.52	3.4	230940.72	82983.39	696.82	3.42	1.49	148162.6	3.4	148162.6	0.13	3.6
14.72	0.00	4.53	3.4	231144.13	82981.49	696.82	3.41	1.49	148367.2	3.4	148367.2	0.13	3.5
14.73	0.00	4.53	3.4	231346.05	82978.81	696.82	3.39	1.48	148570.7	3.4	148570.7	0.13	3.5
14.75	0.00	4.53	3.4	231547.08	82976.43	696.82	3.37	1.47	148772.6	3.4	148772.6	0.13	3.5
14.77	0.00	4.54	3.3	231746.50	82973.92	696.82	3.35	1.46	148973.6	3.4	148973.6	0.12	3.5
14.78	0.00	4.54	3.3	231946.04	82972.44	696.82	3.32	1.45	149173.0	3.3	149173.0	0.13	3.4
14.80	0.00	4.54	3.3	232145.67	82972.64	696.82	3.33	1.45	149372.6	3.3	149372.6	0.13	3.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	4.54	3.3	232344.28	82971.71	696.82	3.33	1.45	149572.2	3.3	149572.2	0.12	3.5
14.83	0.00	4.55	3.3	232541.49	82969.29	696.82	3.31	1.44	149770.8	3.3	149770.8	0.12	3.4
14.85	0.00	4.55	3.3	232738.19	82967.39	696.82	3.29	1.43	149968.0	3.3	149968.0	0.12	3.4
14.87	0.00	4.55	3.3	232934.27	82966.26	696.82	3.28	1.43	150164.7	3.3	150164.7	0.12	3.4
14.88	0.00	4.56	3.3	233130.78	82966.07	696.82	3.27	1.42	150360.8	3.3	150360.8	0.12	3.4
14.90	0.00	4.56	3.3	233326.77	82965.98	696.82	3.28	1.43	150557.3	3.3	150557.3	0.12	3.4
14.92	0.00	4.56	3.2	233520.91	82963.60	696.82	3.27	1.42	150753.3	3.3	150753.3	0.12	3.4
14.93	0.00	4.56	3.2	233712.06	82958.76	696.82	3.24	1.41	150947.4	3.2	150947.4	0.12	3.4
14.95	0.00	4.57	3.2	233901.40	82953.97	696.82	3.19	1.39	151138.6	3.2	151138.6	0.12	3.3
14.97	0.00	4.57	3.1	234089.68	82951.10	696.82	3.16	1.38	151327.9	3.2	151327.9	0.12	3.3
14.98	0.00	4.57	3.1	234277.30	82949.38	696.82	3.14	1.37	151516.2	3.1	151516.2	0.12	3.3
15.00	0.00	4.57	3.1	234464.56	82948.36	696.82	3.13	1.36	151703.8	3.1	151703.8	0.12	3.2
15.02	0.00	4.58	3.1	234651.59	82947.76	696.82	3.12	1.36	151891.1	3.1	151891.1	0.12	3.2
15.03	0.00	4.58	3.1	234838.50	82947.42	696.82	3.12	1.36	152078.1	3.1	152078.1	0.12	3.2
15.05	0.00	4.58	3.1	235025.35	82947.24	696.82	3.12	1.36	152265.0	3.1	152265.0	0.12	3.2
15.07	0.00	4.59	3.1	235212.18	82947.15	696.82	3.11	1.36	152451.9	3.1	152451.9	0.12	3.2
15.08	0.00	4.59	3.1	235398.99	82947.12	696.82	3.11	1.36	152638.7	3.1	152638.7	0.12	3.2
15.10	0.00	4.59	3.1	235585.82	82947.12	696.82	3.11	1.36	152825.5	3.1	152825.5	0.12	3.2
15.12	0.00	4.59	3.1	235772.66	82947.14	696.82	3.11	1.36	153012.3	3.1	153012.3	0.12	3.2
15.13	0.00	4.60	3.1	235959.52	82947.18	696.82	3.11	1.36	153199.2	3.1	153199.2	0.12	3.2
15.15	0.00	4.60	3.1	236146.40	82947.22	696.82	3.11	1.36	153386.0	3.1	153386.0	0.12	3.2
15.17	0.00	4.60	3.1	236331.43	82945.39	696.82	3.11	1.36	153572.9	3.1	153572.9	0.12	3.2
15.18	0.00	4.60	3.0	236513.79	82940.86	696.82	3.08	1.34	153758.0	3.1	153758.0	0.11	3.2
15.20	0.00	4.61	3.0	236693.75	82935.79	696.82	3.04	1.32	153940.3	3.0	153940.3	0.11	3.2
15.22	0.00	4.61	3.0	236873.06	82932.74	696.82	3.00	1.31	154120.3	3.0	154120.3	0.11	3.1
15.23	0.00	4.61	3.0	237051.66	82931.39	696.82	2.99	1.30	154299.6	3.0	154299.6	0.11	3.1
15.25	0.00	4.61	3.0	237230.17	82930.58	696.82	2.98	1.30	154478.2	3.0	154478.2	0.11	3.1
15.27	0.00	4.62	3.0	237407.83	82929.65	696.82	2.98	1.30	154656.7	3.0	154656.7	0.11	3.1
15.28	0.00	4.62	2.9	237583.91	82927.22	696.82	2.96	1.29	154834.4	3.0	154834.4	0.11	3.1
15.30	0.00	4.62	2.9	237759.04	82924.68	696.82	2.93	1.28	155010.4	2.9	155010.4	0.11	3.0
15.32	0.00	4.62	2.9	237934.68	82924.25	696.82	2.92	1.27	155185.6	2.9	155185.6	0.11	3.0
15.33	0.00	4.63	2.9	238109.57	82924.00	696.82	2.93	1.28	155361.2	2.9	155361.2	0.11	3.0
15.35	0.00	4.63	2.9	238284.00	82922.79	696.82	2.91	1.27	155536.1	2.9	155536.1	0.11	3.0
15.37	0.00	4.63	2.9	238457.37	82921.28	696.82	2.91	1.27	155710.5	2.9	155710.5	0.11	3.0
15.38	0.00	4.63	2.9	238629.34	82918.82	696.82	2.89	1.26	155883.9	2.9	155883.9	0.11	3.0
15.40	0.00	4.64	2.8	238799.35	82915.47	696.82	2.87	1.25	156055.9	2.9	156055.9	0.11	3.0
15.42	0.00	4.64	2.8	238969.31	82913.45	696.82	2.83	1.24	156225.9	2.8	156225.9	0.11	2.9
15.43	0.00	4.64	2.8	239138.13	82912.25	696.82	2.83	1.24	156395.8	2.8	156395.8	0.11	2.9
15.45	0.00	4.64	2.8	239307.38	82911.54	696.82	2.81	1.23	156564.7	2.8	156564.7	0.11	2.9
15.47	0.00	4.65	2.8	239475.78	82911.13	696.82	2.82	1.23	156733.9	2.8	156733.9	0.11	2.9
15.48	0.00	4.65	2.8	239644.80	82910.90	696.82	2.81	1.22	156902.3	2.8	156902.3	0.11	2.9
15.50	0.00	4.65	2.8	239813.08	82910.77	696.82	2.82	1.23	157071.3	2.8	157071.3	0.11	2.9
15.52	0.00	4.65	2.8	239980.15	82908.83	696.82	2.80	1.22	157239.6	2.8	157239.6	0.10	2.9
15.53	0.00	4.66	2.8	240145.71	82906.11	696.82	2.78	1.21	157406.7	2.8	157406.7	0.10	2.9
15.55	0.00	4.66	2.7	240310.36	82903.68	696.82	2.76	1.20	157572.2	2.8	157572.2	0.10	2.9
15.57	0.00	4.66	2.7	240473.37	82901.14	696.82	2.74	1.20	157736.9	2.7	157736.9	0.10	2.8
15.58	0.00	4.66	2.7	240636.49	82899.61	696.82	2.72	1.18	157899.9	2.7	157899.9	0.10	2.8
15.60	0.00	4.66	2.7	240799.69	82899.80	696.82	2.72	1.19	158063.0	2.7	158063.0	0.10	2.8
15.62	0.00	4.67	2.7	240961.85	82898.83	696.82	2.72	1.19	158226.2	2.7	158226.2	0.10	2.8
15.63	0.00	4.67	2.7	241124.48	82898.27	696.82	2.70	1.18	158388.4	2.7	158388.4	0.10	2.8
15.65	0.00	4.67	2.7	241287.41	82899.03	696.82	2.71	1.18	158551.0	2.7	158551.0	0.10	2.8
15.67	0.00	4.67	2.7	241449.42	82898.42	696.82	2.72	1.18	158713.9	2.7	158713.9	0.10	2.8
15.68	0.00	4.68	2.7	241611.99	82898.06	696.82	2.70	1.18	158875.9	2.7	158875.9	0.10	2.8
15.70	0.00	4.68	2.7	241774.90	82898.95	696.82	2.71	1.18	159038.5	2.7	159038.5	0.10	2.8
15.72	0.00	4.68	2.7	241936.93	82898.42	696.82	2.72	1.18	159201.4	2.7	159201.4	0.10	2.8
15.73	0.00	4.68	2.7	242097.64	82896.22	696.82	2.70	1.18	159363.5	2.7	159363.5	0.10	2.8
15.75	0.00	4.69	2.7	242257.89	82894.43	696.82	2.68	1.17	159524.2	2.7	159524.2	0.10	2.8
15.77	0.00	4.69	2.7	242417.53	82893.37	696.82	2.67	1.16	159684.4	2.7	159684.4	0.10	2.8
15.78	0.00	4.69	2.7	242577.62	82893.21	696.82	2.66	1.16	159844.1	2.7	159844.1	0.10	2.8
15.80	0.00	4.69	2.7	242737.18	82893.13	696.82	2.67	1.16	160004.1	2.7	160004.1	0.10	2.8
15.82	0.00	4.69	2.6	242894.87	82890.73	696.82	2.66	1.16	160163.7	2.7	160163.7	0.10	2.8
15.83	0.00	4.70	2.6	243049.54	82885.84	696.82	2.63	1.15	160321.4	2.6	160321.4	0.10	2.7
15.85	0.00	4.70	2.5	243202.40	82881.00	696.82	2.58	1.12	160476.1	2.6	160476.1	0.10	2.7
15.87	0.00	4.70	2.5	243354.16	82878.09	696.82	2.55	1.11	160628.9	2.5	160628.9	0.10	2.6
15.88	0.00	4.70	2.5	243505.26	82876.34	696.82	2.53	1.10	160780.7	2.5	160780.7	0.09	2.6
15.90	0.00	4.70	2.5	243655.97	82875.29	696.82	2.52	1.10	160931.8	2.5	160931.8	0.09	2.6
15.92	0.00	4.71	2.5	243806.46	82874.67	696.82	2.51	1.10	161082.5	2.5	161082.5	0.09	2.6
15.93	0.00	4.71	2.5	243956.81	82874.31	696.82	2.51	1.09	161233.0	2.5	161233.0	0.09	2.6
15.95	0.00	4.71	2.5	244107.08	82874.10	696.82	2.51	1.09	161383.3	2.5	161383.3	0.09	2.6
15.97	0.00	4.71	2.5	244255.46	82872.13	696.82	2.50	1.09	161533.6	2.5	161533.6	0.09	2.6
15.98	0.00	4.71	2.4	244401.17	82867.56	696.82	2.47	1.08	161682.0	2.5	161682.0	0.09	2.6
16.00	0.00	4.72	2.4	244544.47	82862.48	696.82	2.43	1.06	161827.7	2.4	161827.7	0.09	2.5
16.02	0.00	4.72	2.4	244687.11	82859.42	696.82	2.39	1.04	161971.0	2.4	161971.0	0.09	2.5
16.03	0.00	4.72	2.4	244830.90	82859.90	696.82	2.38	1.04	162113.6	2.4	162113.6	0.09	2.5
16.05	0.00	4.72	2.4	244977.24	82863.60	696.82	2.40	1.05	162257.4	2.4	162257.4	0.09	2.5
16.07	0.00	4.72	2.4	245123.27	82865.85	696.82	2.44	1.06	162403.8	2.4	162403.8	0.09	2.5
16.08	0.00	4.73	2.4	245267.59	82863.83	696.82	2.43	1.06	162549.8	2.4	162549.8	0.09	2.5
16.10	0.00	4.73	2.4	245410.09	82860.29	696.82	2.41	1.05	162694.1	2.4	162694.1	0.09	2.5
16.12	0.00	4.73	2.4	245552.28	82858.17	696.82	2.38	1.04	162836.6	2.4	162836.6	0.09	2.5
16.13	0.00	4.73	2.4	245693.97	82857.36	696.82	2.37	1.03	162978.8	2.4	162978.8	0.09	2.5
16.15	0.00	4.73	2.4	245835.68	82856.88	696.82	2.36	1.03	163120.5	2.4	163120.5	0.09	2.5
16.17	0.00	4.74	2.3	245976.63	82856.13	696.82	2.36	1.03	163262.2	2.4	163262.2	0.09	2.5
16.18	0.00	4.74	2.3	246116.04	82853.83	696.82	2.35	1.02	163403.1	2.3	163403.1	0.09	2.4
16.20	0.00	4.74	2.3	246254.53	82851.38	696.82	2.32	1.01	163542.6	2.3	163542.6	0.09	2.4
16.22	0.00	4.74	2.3	246393.54	82850.98	696.82	2.31	1.01	163681.1	2.3	163681.1	0.09	2.4
16.23	0.00	4.75	2.3	246533.66	82852.61	696.82	2.32	1.01	163820.1	2.3	163820.1	0.09	2.4
16.25	0.00	4.75	2.3	246674.14	82854.07	696.82	2.34	1.02	163960.2	2.3	163960.2	0.09	2.4
16.27	0.00	4.75	2.4	246815.15	82854.97	696.82	2.34	1.02	164100.7	2.3	164100.7	0.09	2.4
16.28	0.00	4.75	2.3	246955.72	82855.05	696.82	2.35	1.02	164241.7	2.4	164241.7	0.09	2.4
16.30	0.00	4.75	2.4	247096.80	82855.12	696.82	2.34	1.02	164382.2	2.3	164382.2	0.09	2.4
16.32	0.00	4.76	2.4	247239.74	82857.50	696.82	2.35	1.03	164523.3	2.4	164523.3	0.09	2.4
16.33	0.00	4.76	2.4	247383.81	82860.49	696.82	2.38	1.04	164666.3	2.4	164666.3	0.09	2.5
16.35	0.00	4.76	2.4	247527.03	82860.77	696.82	2.40	1.05	164810.3	2.4	164810.3	0.09	2.5
16.37	0.00	4.76	2.4	247668.96	82858.63	696.82	2.39	1.04	164953.6	2.4	164953.6	0.09	2.5
16.38	0.00	4.76	2.3	247809.04	82855.48	696.82	2.37	1.03	165095.5	2.4	165095.5	0.09	2.5
16.40	0.00	4.76	2.3	247948.00	82852.51	696.82	2.33	1.02	165235.6	2.3	165235.6	0.09	2.4
16.42	0.00	4.77	2.3	248087.36	82851.80	696.82	2.32	1.01	165374.5	2.3	165374.5	0.09	2.4
16.43	0.00	4.77	2.3	248225.90	82851.38	696.82	2.32	1.01	165513.9	2.3	165513.9	0.09	2.4
16.45	0.00	4.77	2.3	248363.94	82850.06	696.82	2.31	1.01	165652.4	2.3	165652.4	0.09	2.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	4.77	2.3	248502.77	82850.35	696.82	2.30	1.00	165790.5	2.3	165790.5	0.09	2.4
16.48	0.00	4.77	2.3	248641.00	82850.53	696.82	2.31	1.01	165929.3	2.3	165929.3	0.09	2.4
16.50	0.00	4.78	2.3	248778.88	82849.58	696.82	2.30	1.00	166067.5	2.3	166067.5	0.09	2.4
16.52	0.00	4.78	2.3	248917.62	82850.09	696.82	2.30	1.00	166205.4	2.3	166205.4	0.09	2.4
16.53	0.00	4.78	2.3	249055.81	82850.41	696.82	2.31	1.01	166344.1	2.3	166344.1	0.09	2.4
16.55	0.00	4.78	2.3	249193.68	82849.54	696.82	2.30	1.00	166482.3	2.3	166482.3	0.09	2.4
16.57	0.00	4.78	2.3	249332.43	82850.10	696.82	2.30	1.00	166620.2	2.3	166620.2	0.09	2.4
16.58	0.00	4.79	2.3	249470.65	82850.45	696.82	2.31	1.01	166759.0	2.3	166759.0	0.09	2.4
16.60	0.00	4.79	2.3	249608.55	82849.59	696.82	2.30	1.00	166897.2	2.3	166897.2	0.09	2.4
16.62	0.00	4.79	2.3	249747.34	82850.16	696.82	2.30	1.00	167035.1	2.3	167035.1	0.09	2.4
16.63	0.00	4.79	2.3	249885.60	82850.52	696.82	2.31	1.01	167173.9	2.3	167173.9	0.09	2.4
16.65	0.00	4.79	2.3	250023.53	82849.67	696.82	2.30	1.00	167312.1	2.3	167312.1	0.09	2.4
16.67	0.00	4.80	2.3	250160.50	82848.38	696.82	2.30	1.00	167450.1	2.3	167450.1	0.09	2.4
16.68	0.00	4.80	2.3	250296.12	82846.06	696.82	2.28	1.00	167587.0	2.3	167587.0	0.09	2.4
16.70	0.00	4.80	2.2	250429.83	82842.81	696.82	2.26	0.99	167722.6	2.3	167722.6	0.08	2.3
16.72	0.00	4.80	2.2	250561.63	82838.98	696.82	2.23	0.97	167856.4	2.2	167856.4	0.08	2.3
16.73	0.00	4.80	2.2	250691.48	82835.13	696.82	2.20	0.96	167988.2	2.2	167988.2	0.08	2.3
16.75	0.00	4.81	2.1	250820.17	82832.02	696.82	2.16	0.94	168118.0	2.2	168118.0	0.08	2.2
16.77	0.00	4.81	2.1	250948.94	82830.94	696.82	2.14	0.94	168246.7	2.1	168246.7	0.08	2.2
16.78	0.00	4.81	2.2	251078.53	82831.83	696.82	2.15	0.94	168375.5	2.1	168375.5	0.08	2.2
16.80	0.00	4.81	2.2	251209.72	82834.25	696.82	2.16	0.94	168505.1	2.2	168505.1	0.08	2.2
16.82	0.00	4.81	2.2	251340.77	82835.72	696.82	2.19	0.95	168636.2	2.2	168636.2	0.08	2.3
16.83	0.00	4.81	2.2	251472.86	82836.62	696.82	2.18	0.95	168767.3	2.2	168767.3	0.08	2.3
16.85	0.00	4.82	2.2	251604.48	82837.18	696.82	2.20	0.96	168899.4	2.2	168899.4	0.08	2.3
16.87	0.00	4.82	2.2	251736.91	82837.53	696.82	2.19	0.96	169031.0	2.2	169031.0	0.08	2.3
16.88	0.00	4.82	2.2	251868.75	82837.74	696.82	2.21	0.96	169163.4	2.2	169163.4	0.08	2.3
16.90	0.00	4.82	2.2	252001.33	82837.89	696.82	2.20	0.96	169295.3	2.2	169295.3	0.08	2.3
16.92	0.00	4.82	2.2	252135.12	82839.85	696.82	2.21	0.96	169427.8	2.2	169427.8	0.08	2.3
16.93	0.00	4.83	2.3	252270.44	82842.60	696.82	2.23	0.97	169561.6	2.2	169561.6	0.08	2.3
16.95	0.00	4.83	2.3	252406.70	82845.05	696.82	2.26	0.98	169697.0	2.3	169697.0	0.09	2.3
16.97	0.00	4.83	2.3	252542.74	82845.77	696.82	2.27	0.99	169833.2	2.3	169833.2	0.09	2.4
16.98	0.00	4.83	2.3	252677.88	82844.66	696.82	2.27	0.99	169969.3	2.3	169969.3	0.08	2.4
17.00	0.00	4.83	2.2	252811.39	82842.13	696.82	2.25	0.98	170104.4	2.3	170104.4	0.08	2.3
17.02	0.00	4.84	2.2	252943.16	82838.75	696.82	2.23	0.97	170237.9	2.2	170237.9	0.08	2.3
17.03	0.00	4.84	2.2	253073.08	82835.16	696.82	2.20	0.96	170369.7	2.2	170369.7	0.08	2.3
17.05	0.00	4.84	2.1	253201.89	82832.21	696.82	2.17	0.94	170499.6	2.2	170499.6	0.08	2.2
17.07	0.00	4.84	2.1	253328.95	82829.35	696.82	2.15	0.94	170628.4	2.1	170628.4	0.08	2.2
17.08	0.00	4.84	2.1	253456.04	82827.63	696.82	2.12	0.92	170755.5	2.1	170755.5	0.08	2.2
17.10	0.00	4.84	2.1	253583.15	82827.67	696.82	2.12	0.92	170882.6	2.1	170882.6	0.08	2.2
17.12	0.00	4.85	2.1	253709.20	82826.63	696.82	2.12	0.92	171009.7	2.1	171009.7	0.08	2.2
17.13	0.00	4.85	2.1	253835.68	82826.01	696.82	2.10	0.92	171135.7	2.1	171135.7	0.08	2.2
17.15	0.00	4.85	2.1	253962.44	82826.72	696.82	2.11	0.92	171262.2	2.1	171262.2	0.08	2.2
17.17	0.00	4.85	2.1	254088.29	82826.08	696.82	2.11	0.92	171389.0	2.1	171389.0	0.08	2.2
17.18	0.00	4.85	2.1	254214.67	82825.70	696.82	2.10	0.91	171514.8	2.1	171514.8	0.08	2.2
17.20	0.00	4.85	2.1	254341.37	82826.56	696.82	2.11	0.92	171641.2	2.1	171641.2	0.08	2.2
17.22	0.00	4.86	2.1	254467.20	82826.01	696.82	2.11	0.92	171767.9	2.1	171767.9	0.08	2.2
17.23	0.00	4.86	2.1	254593.58	82825.68	696.82	2.10	0.91	171893.7	2.1	171893.7	0.08	2.2
17.25	0.00	4.86	2.1	254720.30	82826.58	696.82	2.11	0.92	172020.1	2.1	172020.1	0.08	2.2
17.27	0.00	4.86	2.1	254846.15	82826.05	696.82	2.11	0.92	172146.8	2.1	172146.8	0.08	2.2
17.28	0.00	4.86	2.1	254972.56	82825.73	696.82	2.10	0.91	172272.7	2.1	172272.7	0.08	2.2
17.30	0.00	4.87	2.1	255099.31	82826.63	696.82	2.11	0.92	172399.1	2.1	172399.1	0.08	2.2
17.32	0.00	4.87	2.1	255225.19	82826.10	696.82	2.11	0.92	172525.8	2.1	172525.8	0.08	2.2
17.33	0.00	4.87	2.1	255349.75	82823.92	696.82	2.10	0.92	172651.7	2.1	172651.7	0.08	2.2
17.35	0.00	4.87	2.0	255471.98	82820.27	696.82	2.08	0.91	172776.3	2.1	172776.3	0.08	2.2
17.37	0.00	4.87	2.0	255592.80	82816.52	696.82	2.04	0.89	172898.5	2.0	172898.5	0.08	2.1
17.38	0.00	4.87	2.0	255714.31	82815.81	696.82	2.01	0.88	173019.3	2.0	173019.3	0.08	2.1
17.40	0.00	4.88	2.0	255837.04	82817.72	696.82	2.03	0.88	173140.8	2.0	173140.8	0.08	2.1
17.42	0.00	4.88	2.0	255959.72	82818.89	696.82	2.05	0.89	173263.6	2.0	173263.6	0.08	2.1
17.43	0.00	4.88	2.0	256082.70	82819.13	696.82	2.04	0.89	173386.2	2.0	173386.2	0.08	2.1
17.45	0.00	4.88	2.0	256205.54	82819.29	696.82	2.05	0.89	173509.2	2.0	173509.2	0.08	2.1
17.47	0.00	4.88	2.1	256329.09	82819.87	696.82	2.05	0.89	173632.1	2.0	173632.1	0.08	2.1
17.48	0.00	4.88	2.1	256454.16	82822.09	696.82	2.06	0.90	173755.6	2.1	173755.6	0.08	2.1
17.50	0.00	4.89	2.1	256580.15	82824.53	696.82	2.08	0.91	173880.7	2.1	173880.7	0.08	2.2
17.52	0.00	4.89	2.1	256705.62	82824.93	696.82	2.10	0.92	174006.7	2.1	174006.7	0.08	2.2
17.53	0.00	4.89	2.1	256829.98	82823.31	696.82	2.09	0.91	174132.1	2.1	174132.1	0.08	2.2
17.55	0.00	4.89	2.1	256954.01	82821.87	696.82	2.07	0.90	174256.5	2.1	174256.5	0.08	2.2
17.57	0.00	4.89	2.1	257077.52	82821.01	696.82	2.07	0.90	174380.5	2.1	174380.5	0.08	2.1
17.58	0.00	4.90	2.1	257201.50	82820.96	696.82	2.06	0.90	174504.0	2.1	174504.0	0.08	2.1
17.60	0.00	4.90	2.1	257324.98	82820.94	696.82	2.07	0.90	174628.0	2.1	174628.0	0.08	2.1
17.62	0.00	4.90	2.0	257446.62	82818.60	696.82	2.06	0.90	174751.5	2.1	174751.5	0.08	2.1
17.63	0.00	4.90	2.0	257565.27	82813.76	696.82	2.03	0.88	174873.1	2.0	174873.1	0.07	2.1
17.65	0.00	4.90	2.0	257683.98	82810.84	696.82	1.98	0.86	174991.8	2.0	174991.8	0.07	2.1
17.67	0.00	4.90	2.0	257804.29	82812.50	696.82	1.98	0.86	175110.5	2.0	175110.5	0.08	2.1
17.68	0.00	4.91	2.0	257926.37	82815.86	696.82	2.01	0.87	175230.8	2.0	175230.8	0.08	2.1
17.70	0.00	4.91	2.0	258048.72	82817.90	696.82	2.03	0.89	175352.9	2.0	175352.9	0.08	2.1
17.72	0.00	4.91	2.0	258169.69	82816.80	696.82	2.04	0.89	175475.2	2.0	175475.2	0.08	2.1
17.73	0.00	4.91	2.0	258287.96	82812.72	696.82	2.02	0.88	175596.2	2.0	175596.2	0.07	2.1
17.75	0.00	4.91	1.9	258404.59	82808.38	696.82	1.97	0.86	175714.5	2.0	175714.5	0.07	2.0
17.77	0.00	4.91	1.9	258520.24	82805.76	696.82	1.94	0.85	175831.1	1.9	175831.1	0.07	2.0
17.78	0.00	4.91	1.9	258635.29	82804.18	696.82	1.93	0.84	175946.8	1.9	175946.8	0.07	2.0
17.80	0.00	4.92	1.9	258749.99	82803.23	696.82	1.92	0.84	176061.8	1.9	176061.8	0.07	2.0
17.82	0.00	4.92	1.9	258864.48	82802.66	696.82	1.91	0.83	176176.5	1.9	176176.5	0.07	2.0
17.83	0.00	4.92	1.9	258978.84	82802.32	696.82	1.91	0.83	176291.0	1.9	176291.0	0.07	2.0
17.85	0.00	4.92	1.9	259093.13	82802.12	696.82	1.91	0.83	176405.4	1.9	176405.4	0.07	2.0
17.87	0.00	4.92	1.9	259209.25	82803.89	696.82	1.90	0.83	176519.6	1.9	176519.6	0.07	2.0
17.88	0.00	4.93	2.0	259328.04	82808.39	696.82	1.94	0.84	176635.8	1.9	176635.8	0.07	2.0
17.90	0.00	4.93	2.0	259449.25	82813.47	696.82	1.98	0.86	176754.6	2.0	176754.6	0.08	2.1
17.92	0.00	4.93	2.0	259571.12	82816.56	696.82	2.02	0.88	176875.8	2.0	176875.8	0.08	2.1
17.93	0.00	4.93	2.0	259691.86	82816.09	696.82	2.03	0.89	176997.6	2.0	176997.6	0.08	2.1
17.95	0.00	4.93	2.0	259810.03	82812.38	696.82	2.01	0.88	177118.4	2.0	177118.4	0.07	2.1
17.97	0.00	4.93	1.9	259926.65	82808.26	696.82	1.97	0.86	177236.6	2.0	177236.6	0.07	2.0
17.98	0.00	4.93	1.9	260042.33	82805.78	696.82	1.94	0.85	177353.2	1.9	177353.2	0.07	2.0
18.00	0.00	4.94	1.9	260157.45	82804.28	696.82	1.93	0.84	177468.9	1.9	177468.9	0.07	2.0
18.02	0.00	4.94	1.9	260272.24	82803.38	696.82	1.92	0.84	177584.0	1.9	177584.0	0.07	2.0
18.03	0.00	4.94	1.9	260386.82	82802.85	696.82	1.91	0.83	177698.8	1.9	177698.8	0.07	2.0
18.05	0.00	4.94	1.9	260501.29	82802.53	696.82	1.91	0.83	177813.3	1.9	177813.3	0.07	2.0
18.07	0.00	4.94	1.9	260615.69	82802.34	696.82	1.91	0.83	177927.8	1.9	177927.8	0.07	2.0
18.08	0.00	4.94	1.9	260730.05	82802.24	696.82	1.91	0.83	178042.2	1.9	178042.2	0.07	2.0
18.10	0.00	4.95	1.9	260844.40	82802.18	696.82	1.91	0.83	178156.6	1.9	178156.6	0.07	2.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	4.95	1.9	260958.73	82802.15	696.82	1.91	0.83	178270.9	1.9	178270.9	0.07	2.0
18.13	0.00	4.95	1.9	261073.06	82802.14	696.82	1.91	0.83	178385.3	1.9	178385.3	0.07	2.0
18.15	0.00	4.95	1.9	261185.48	82800.23	696.82	1.91	0.83	178499.6	1.9	178499.6	0.07	2.0
18.17	0.00	4.95	1.8	261295.16	82795.58	696.82	1.87	0.82	178612.0	1.9	178612.0	0.07	1.9
18.18	0.00	4.95	1.8	261402.38	82790.38	696.82	1.83	0.80	178721.7	1.8	178721.7	0.07	1.9
18.20	0.00	4.96	1.8	261508.92	82787.23	696.82	1.79	0.78	178828.9	1.8	178828.9	0.07	1.9
18.22	0.00	4.96	1.8	261616.64	82787.73	696.82	1.78	0.77	178935.4	1.8	178935.4	0.07	1.8
18.23	0.00	4.96	1.8	261726.98	82791.53	696.82	1.80	0.78	179043.2	1.8	179043.2	0.07	1.9
18.25	0.00	4.96	1.9	261838.92	82795.76	696.82	1.84	0.80	179153.5	1.8	179153.5	0.07	1.9
18.27	0.00	4.96	1.9	261951.83	82798.32	696.82	1.87	0.81	179265.4	1.9	179265.4	0.07	1.9
18.28	0.00	4.96	1.9	262065.33	82799.88	696.82	1.88	0.82	179378.4	1.9	179378.4	0.07	2.0
18.30	0.00	4.96	1.9	262179.19	82800.84	696.82	1.89	0.83	179491.9	1.9	179491.9	0.07	2.0
18.32	0.00	4.97	1.9	262293.27	82801.42	696.82	1.90	0.83	179605.7	1.9	179605.7	0.07	2.0
18.33	0.00	4.97	1.9	262407.49	82801.78	696.82	1.90	0.83	179719.8	1.9	179719.8	0.07	2.0
18.35	0.00	4.97	1.9	262521.80	82802.00	696.82	1.90	0.83	179834.0	1.9	179834.0	0.07	2.0
18.37	0.00	4.97	1.9	262634.24	82800.23	696.82	1.91	0.83	179948.3	1.9	179948.3	0.07	2.0
18.38	0.00	4.97	1.8	262743.98	82795.66	696.82	1.87	0.82	180060.8	1.9	180060.8	0.07	1.9
18.40	0.00	4.97	1.8	262851.27	82790.51	696.82	1.83	0.80	180170.5	1.8	180170.5	0.07	1.9
18.42	0.00	4.98	1.8	262957.89	82787.39	696.82	1.79	0.78	180277.8	1.8	180277.8	0.07	1.9
18.43	0.00	4.98	1.8	263065.70	82787.91	696.82	1.78	0.78	180384.4	1.8	180384.4	0.07	1.8
18.45	0.00	4.98	1.8	263176.15	82791.73	696.82	1.80	0.78	180492.2	1.8	180492.2	0.07	1.9
18.47	0.00	4.98	1.8	263286.27	82794.05	696.82	1.84	0.80	180602.7	1.8	180602.7	0.07	1.9
18.48	0.00	4.98	1.8	263394.62	82791.95	696.82	1.84	0.80	180712.8	1.8	180712.8	0.07	1.9
18.50	0.00	4.98	1.8	263501.09	82788.30	696.82	1.81	0.79	180821.1	1.8	180821.1	0.07	1.9
18.52	0.00	4.98	1.8	263607.23	82786.09	696.82	1.77	0.77	180927.6	1.8	180927.6	0.07	1.8
18.53	0.00	4.99	1.8	263712.85	82785.24	696.82	1.77	0.77	181033.8	1.8	181033.8	0.07	1.8
18.55	0.00	4.99	1.8	263818.48	82784.73	696.82	1.76	0.77	181139.4	1.8	181139.4	0.07	1.8
18.57	0.00	4.99	1.7	263923.32	82783.94	696.82	1.76	0.77	181245.0	1.8	181245.0	0.07	1.8
18.58	0.00	4.99	1.7	264026.57	82781.56	696.82	1.75	0.76	181349.8	1.7	181349.8	0.06	1.8
18.60	0.00	4.99	1.7	264128.85	82779.01	696.82	1.72	0.75	181453.1	1.7	181453.1	0.06	1.8
18.62	0.00	4.99	1.7	264231.67	82778.58	696.82	1.70	0.74	181555.4	1.7	181555.4	0.06	1.8
18.63	0.00	4.99	1.7	264335.62	82780.25	696.82	1.71	0.75	181658.2	1.7	181658.2	0.07	1.8
18.65	0.00	5.00	1.7	264439.94	82781.74	696.82	1.73	0.76	181762.1	1.7	181762.1	0.07	1.8
18.67	0.00	5.00	1.7	264544.80	82782.65	696.82	1.74	0.76	181866.5	1.7	181866.5	0.07	1.8
18.68	0.00	5.00	1.7	264649.18	82782.72	696.82	1.75	0.76	181971.3	1.7	181971.3	0.07	1.8
18.70	0.00	5.00	1.7	264754.10	82782.78	696.82	1.74	0.76	182075.7	1.7	182075.7	0.07	1.8
18.72	0.00	5.00	1.8	264860.92	82785.21	696.82	1.75	0.76	182180.6	1.7	182180.6	0.07	1.8
18.73	0.00	5.00	1.8	264968.90	82788.28	696.82	1.78	0.78	182287.4	1.8	182287.4	0.07	1.8
18.75	0.00	5.01	1.8	265076.00	82788.56	696.82	1.80	0.79	182395.4	1.8	182395.4	0.07	1.9
18.77	0.00	5.01	1.8	265181.76	82786.33	696.82	1.78	0.78	182502.5	1.8	182502.5	0.07	1.9
18.78	0.00	5.01	1.7	265285.59	82783.07	696.82	1.76	0.77	182608.3	1.8	182608.3	0.07	1.8
18.80	0.00	5.01	1.7	265388.27	82779.99	696.82	1.73	0.75	182712.1	1.7	182712.1	0.06	1.8
18.82	0.00	5.01	1.7	265491.36	82779.24	696.82	1.71	0.75	182814.8	1.7	182814.8	0.06	1.8
18.83	0.00	5.01	1.7	265593.59	82778.79	696.82	1.72	0.75	182917.9	1.7	182917.9	0.06	1.8
18.85	0.00	5.01	1.7	265695.30	82777.42	696.82	1.70	0.74	183020.1	1.7	183020.1	0.06	1.8
18.87	0.00	5.02	1.7	265797.81	82777.70	696.82	1.70	0.74	183121.8	1.7	183121.8	0.06	1.8
18.88	0.00	5.02	1.7	265899.70	82777.88	696.82	1.71	0.75	183224.3	1.7	183224.3	0.06	1.8
18.90	0.00	5.02	1.7	266001.22	82776.88	696.82	1.70	0.74	183326.2	1.7	183326.2	0.06	1.8
18.92	0.00	5.02	1.7	266103.62	82777.39	696.82	1.69	0.74	183427.7	1.7	183427.7	0.06	1.8
18.93	0.00	5.02	1.7	266205.45	82777.70	696.82	1.71	0.74	183530.1	1.7	183530.1	0.06	1.8
18.95	0.00	5.02	1.7	266305.01	82774.87	696.82	1.70	0.74	183632.0	1.7	183632.0	0.06	1.8
18.97	0.00	5.02	1.6	266402.73	82770.76	696.82	1.66	0.72	183731.5	1.7	183731.5	0.06	1.7
18.98	0.00	5.02	1.6	266497.41	82765.87	696.81	1.63	0.71	183829.3	1.6	183829.3	0.06	1.7
19.00	0.00	5.03	1.6	266591.06	82761.81	696.81	1.58	0.69	183923.9	1.6	183923.9	0.06	1.6
19.02	0.00	5.03	1.6	266686.80	82762.87	696.81	1.56	0.68	184017.6	1.6	184017.6	0.06	1.6
19.03	0.00	5.03	1.6	266784.61	82767.02	696.81	1.60	0.70	184113.3	1.6	184113.3	0.06	1.7
19.05	0.00	5.03	1.7	266883.67	82770.35	696.82	1.63	0.71	184211.1	1.6	184211.1	0.06	1.7
19.07	0.00	5.03	1.7	266984.62	82773.48	696.82	1.65	0.72	184310.2	1.7	184310.2	0.06	1.7
19.08	0.00	5.03	1.7	267085.58	82775.39	696.82	1.68	0.73	184411.1	1.7	184411.1	0.06	1.7
19.10	0.00	5.03	1.7	267186.57	82775.43	696.82	1.68	0.73	184512.1	1.7	184512.1	0.06	1.7
19.12	0.00	5.04	1.7	267288.68	82776.58	696.82	1.68	0.73	184613.1	1.7	184613.1	0.06	1.7
19.13	0.00	5.04	1.7	267390.37	82777.27	696.82	1.70	0.74	184715.2	1.7	184715.2	0.06	1.8
19.15	0.00	5.04	1.7	267491.80	82776.59	696.82	1.69	0.74	184816.9	1.7	184816.9	0.06	1.8
19.17	0.00	5.04	1.7	267592.26	82775.37	696.82	1.69	0.74	184918.3	1.7	184918.3	0.06	1.8
19.18	0.00	5.04	1.7	267691.37	82773.05	696.82	1.67	0.73	185018.8	1.7	185018.8	0.06	1.7
19.20	0.00	5.04	1.6	267788.51	82769.72	696.82	1.65	0.72	185117.9	1.7	185117.9	0.06	1.7
19.22	0.00	5.04	1.6	267883.68	82765.79	696.81	1.62	0.71	185215.0	1.6	185215.0	0.06	1.7
19.23	0.00	5.05	1.6	267976.86	82761.82	696.81	1.59	0.69	185310.2	1.6	185310.2	0.06	1.6
19.25	0.00	5.05	1.5	268068.82	82758.62	696.81	1.55	0.68	185403.4	1.6	185403.4	0.06	1.6
19.27	0.00	5.05	1.5	268160.87	82757.49	696.81	1.53	0.67	185495.3	1.5	185495.3	0.06	1.6
19.28	0.00	5.05	1.5	268253.75	82758.40	696.81	1.53	0.67	185587.4	1.5	185587.4	0.06	1.6
19.30	0.00	5.05	1.6	268348.28	82760.88	696.81	1.55	0.68	185680.3	1.5	185680.3	0.06	1.6
19.32	0.00	5.05	1.6	268444.58	82764.31	696.81	1.58	0.69	185774.8	1.6	185774.8	0.06	1.6
19.33	0.00	5.05	1.6	268542.79	82767.99	696.81	1.61	0.70	185871.1	1.6	185871.1	0.06	1.7
19.35	0.00	5.05	1.7	268642.13	82771.03	696.82	1.64	0.71	185969.3	1.6	185969.3	0.06	1.7
19.37	0.00	5.06	1.7	268741.37	82772.06	696.82	1.66	0.72	186068.7	1.7	186068.7	0.06	1.7
19.38	0.00	5.06	1.6	268839.76	82771.10	696.82	1.65	0.72	186167.9	1.7	186167.9	0.06	1.7
19.40	0.00	5.06	1.6	268936.49	82768.60	696.81	1.64	0.72	186266.3	1.6	186266.3	0.06	1.7
19.42	0.00	5.06	1.6	269031.44	82765.16	696.81	1.61	0.70	186363.0	1.6	186363.0	0.06	1.7
19.43	0.00	5.06	1.6	269124.51	82761.50	696.81	1.58	0.69	186458.0	1.6	186458.0	0.06	1.6
19.45	0.00	5.06	1.5	269216.44	82758.47	696.81	1.55	0.68	186551.0	1.6	186551.0	0.06	1.6
19.47	0.00	5.06	1.5	269306.56	82755.53	696.81	1.53	0.67	186643.0	1.5	186643.0	0.06	1.6
19.48	0.00	5.07	1.5	269396.71	82753.75	696.81	1.50	0.66	186733.1	1.5	186733.1	0.06	1.6
19.50	0.00	5.07	1.5	269486.88	82753.79	696.81	1.50	0.66	186823.2	1.5	186823.2	0.06	1.6
19.52	0.00	5.07	1.5	269575.95	82752.71	696.81	1.50	0.66	186913.4	1.5	186913.4	0.06	1.6
19.53	0.00	5.07	1.5	269665.46	82752.06	696.81	1.48	0.65	187002.5	1.5	187002.5	0.06	1.5
19.55	0.00	5.07	1.5	269755.25	82752.78	696.81	1.49	0.65	187092.0	1.5	187092.0	0.06	1.5
19.57	0.00	5.07	1.5	269844.09	82752.11	696.81	1.50	0.65	187181.8	1.5	187181.8	0.06	1.6
19.58	0.00	5.07	1.5	269933.48	82751.70	696.81	1.48	0.65	187270.6	1.5	187270.6	0.06	1.5
19.60	0.00	5.07	1.5	270023.19	82752.58	696.81	1.49	0.65	187360.0	1.5	187360.0	0.06	1.5
19.62	0.00	5.07	1.5	270112.00	82752.00	696.81	1.50	0.65	187449.7	1.5	187449.7	0.06	1.6
19.63	0.00	5.08	1.5	270201.36	82751.65	696.81	1.48	0.65	187538.5	1.5	187538.5	0.06	1.5
19.65	0.00	5.08	1.5	270291.08	82752.56	696.81	1.49	0.65	187627.9	1.5	187627.9	0.06	1.5
19.67	0.00	5.08	1.5	270379.88	82751.99	696.81	1.50	0.65	187717.6	1.5	187717.6	0.06	1.6
19.68	0.00	5.08	1.5	270469.26	82751.66	696.81	1.48	0.65	187806.4	1.5	187806.4	0.06	1.5
19.70	0.00	5.08	1.5	270558.98	82752.57	696.81	1.49	0.65	187895.8	1.5	187895.8	0.06	1.5
19.72	0.00	5.08	1.5	270647.80	82752.02	696.81	1.50	0.65	187985.5	1.5	187985.5	0.06	1.6
19.73	0.00	5.08	1.5	270735.27	82749.76	696.81	1.48	0.65	188074.3	1.5	188074.3	0.05	1.5
19.75	0.00	5.08	1.4	270820.31	82745.99	696.81	1.46	0.64	188161.8	1.5	188161.8	0.05	1.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	5.09	1.4	270903.90	82742.11	696.81	1.42	0.62	188246.8	1.4	188246.8	0.05	1.5
19.78	0.00	5.09	1.4	270988.21	82741.37	696.81	1.39	0.61	188330.4	1.4	188330.4	0.05	1.4
19.80	0.00	5.09	1.4	271073.76	82743.33	696.81	1.41	0.61	188414.7	1.4	188414.7	0.05	1.5
19.82	0.00	5.09	1.4	271159.25	82744.52	696.81	1.43	0.62	188500.3	1.4	188500.3	0.05	1.5
19.83	0.00	5.09	1.4	271245.04	82744.76	696.81	1.42	0.62	188585.8	1.4	188585.8	0.05	1.5
19.85	0.00	5.09	1.4	271330.68	82744.91	696.81	1.43	0.62	188671.6	1.4	188671.6	0.05	1.5
19.87	0.00	5.09	1.4	271417.05	82745.48	696.81	1.43	0.62	188757.2	1.4	188757.2	0.05	1.5
19.88	0.00	5.09	1.5	271504.97	82747.76	696.81	1.44	0.63	188843.6	1.4	188843.6	0.06	1.5
19.90	0.00	5.10	1.5	271593.83	82750.26	696.81	1.47	0.64	188931.5	1.5	188931.5	0.06	1.5
19.92	0.00	5.10	1.5	271682.16	82750.66	696.81	1.48	0.65	189020.4	1.5	189020.4	0.06	1.5
19.93	0.00	5.10	1.5	271769.34	82748.98	696.81	1.47	0.64	189108.7	1.5	189108.7	0.05	1.5
19.95	0.00	5.10	1.4	271856.17	82747.49	696.81	1.45	0.63	189195.9	1.5	189195.9	0.05	1.5
19.97	0.00	5.10	1.4	271942.45	82746.59	696.81	1.45	0.63	189282.7	1.4	189282.7	0.05	1.5
19.98	0.00	5.10	1.4	272029.22	82746.53	696.81	1.44	0.63	189369.0	1.4	189369.0	0.05	1.5
20.00	0.00	5.10	1.4	272115.47	82746.49	696.81	1.45	0.63	189455.7	1.4	189455.7	0.05	1.5
20.02	0.00	5.10	1.4	272199.81	82744.07	696.81	1.44	0.63	189542.0	1.4	189542.0	0.05	1.5
20.03	0.00	5.10	1.4	272281.08	82739.08	696.81	1.41	0.61	189626.3	1.4	189626.3	0.05	1.5
20.05	0.00	5.11	1.3	272360.47	82734.14	696.81	1.35	0.59	189707.6	1.4	189707.6	0.05	1.4
20.07	0.00	5.11	1.3	272440.67	82733.07	696.81	1.32	0.58	189787.0	1.3	189787.0	0.05	1.4
20.08	0.00	5.11	1.4	272522.96	82735.96	696.81	1.34	0.58	189867.2	1.3	189867.2	0.05	1.4
20.10	0.00	5.11	1.4	272607.31	82740.12	696.81	1.37	0.60	189949.5	1.4	189949.5	0.05	1.4
20.12	0.00	5.11	1.4	272692.12	82742.64	696.81	1.41	0.61	190033.8	1.4	190033.8	0.05	1.5
20.13	0.00	5.11	1.4	272775.59	82741.76	696.81	1.41	0.62	190118.6	1.4	190118.6	0.05	1.5
20.15	0.00	5.11	1.4	272858.27	82739.63	696.81	1.39	0.61	190202.1	1.4	190202.1	0.05	1.4
20.17	0.00	5.11	1.4	272942.06	82739.94	696.81	1.38	0.60	190284.8	1.4	190284.8	0.05	1.4
20.18	0.00	5.12	1.4	273027.34	82742.55	696.81	1.40	0.61	190368.6	1.4	190368.6	0.05	1.5
20.20	0.00	5.12	1.4	273112.72	82744.13	696.81	1.42	0.62	190453.9	1.4	190453.9	0.05	1.5
20.22	0.00	5.12	1.4	273196.55	82742.68	696.81	1.42	0.62	190539.2	1.4	190539.2	0.05	1.5
20.23	0.00	5.12	1.3	273277.52	82738.28	696.81	1.40	0.61	190623.1	1.4	190623.1	0.05	1.4
20.25	0.00	5.12	1.3	273356.76	82733.69	696.81	1.35	0.59	190704.0	1.3	190704.0	0.05	1.4
20.27	0.00	5.12	1.3	273436.88	82732.84	696.81	1.32	0.58	190783.3	1.3	190783.3	0.05	1.4
20.28	0.00	5.12	1.4	273519.14	82735.86	696.81	1.34	0.58	190863.4	1.3	190863.4	0.05	1.4
20.30	0.00	5.12	1.4	273603.50	82740.10	696.81	1.37	0.60	190945.7	1.4	190945.7	0.05	1.4
20.32	0.00	5.12	1.4	273688.33	82742.67	696.81	1.41	0.61	191030.0	1.4	191030.0	0.05	1.5
20.33	0.00	5.13	1.4	273771.84	82741.82	696.81	1.41	0.62	191114.9	1.4	191114.9	0.05	1.5
20.35	0.00	5.13	1.4	273854.56	82739.71	696.81	1.39	0.61	191198.4	1.4	191198.4	0.05	1.4
20.37	0.00	5.13	1.4	273938.40	82740.03	696.81	1.38	0.60	191281.1	1.4	191281.1	0.05	1.4
20.38	0.00	5.13	1.4	274023.73	82742.64	696.81	1.40	0.61	191364.9	1.4	191364.9	0.05	1.5
20.40	0.00	5.13	1.4	274109.15	82744.23	696.81	1.42	0.62	191450.3	1.4	191450.3	0.05	1.5
20.42	0.00	5.13	1.4	274193.03	82742.78	696.81	1.42	0.62	191535.7	1.4	191535.7	0.05	1.5
20.43	0.00	5.13	1.4	274274.05	82738.38	696.81	1.40	0.61	191619.6	1.4	191619.6	0.05	1.4
20.45	0.00	5.13	1.3	274353.34	82733.78	696.81	1.35	0.59	191700.6	1.4	191700.6	0.05	1.4
20.47	0.00	5.13	1.3	274431.58	82731.01	696.81	1.32	0.58	191779.9	1.3	191779.9	0.05	1.4
20.48	0.00	5.14	1.3	274509.19	82729.33	696.81	1.30	0.57	191858.1	1.3	191858.1	0.05	1.4
20.50	0.00	5.14	1.3	274586.42	82728.31	696.81	1.29	0.56	191935.7	1.3	191935.7	0.05	1.3
20.52	0.00	5.14	1.3	274663.42	82727.70	696.81	1.29	0.56	192012.9	1.3	192012.9	0.05	1.3
20.53	0.00	5.14	1.3	274740.28	82727.34	696.81	1.28	0.56	192089.9	1.3	192089.9	0.05	1.3
20.55	0.00	5.14	1.3	274817.06	82727.12	696.81	1.28	0.56	192166.8	1.3	192166.8	0.05	1.3
20.57	0.00	5.14	1.3	274895.72	82728.92	696.81	1.28	0.56	192243.6	1.3	192243.6	0.05	1.3
20.58	0.00	5.14	1.4	274977.12	82733.54	696.81	1.31	0.57	192322.2	1.3	192322.2	0.05	1.4
20.60	0.00	5.14	1.4	275061.00	82738.76	696.81	1.36	0.59	192403.6	1.4	192403.6	0.05	1.4
20.62	0.00	5.14	1.4	275145.57	82741.92	696.81	1.40	0.61	192487.5	1.4	192487.5	0.05	1.5
20.63	0.00	5.15	1.4	275228.95	82741.42	696.81	1.41	0.61	192572.1	1.4	192572.1	0.05	1.5
20.65	0.00	5.15	1.4	275311.61	82739.53	696.81	1.39	0.61	192655.5	1.4	192655.5	0.05	1.4
20.67	0.00	5.15	1.4	275395.45	82739.98	696.81	1.38	0.60	192738.1	1.4	192738.1	0.05	1.4
20.68	0.00	5.15	1.4	275480.81	82742.67	696.81	1.40	0.61	192822.0	1.4	192822.0	0.05	1.5
20.70	0.00	5.15	1.4	275566.28	82744.31	696.81	1.42	0.62	192907.3	1.4	192907.3	0.05	1.5
20.72	0.00	5.15	1.4	275650.22	82742.89	696.81	1.42	0.62	192992.8	1.4	192992.8	0.05	1.5
20.73	0.00	5.15	1.4	275731.30	82738.50	696.81	1.40	0.61	193076.7	1.4	193076.7	0.05	1.4
20.75	0.00	5.15	1.3	275810.66	82733.91	696.81	1.35	0.59	193157.8	1.4	193157.8	0.05	1.4
20.77	0.00	5.16	1.3	275888.97	82731.14	696.81	1.32	0.58	193237.2	1.3	193237.2	0.05	1.4
20.78	0.00	5.16	1.3	275966.64	82729.46	696.81	1.31	0.57	193315.5	1.3	193315.5	0.05	1.4
20.80	0.00	5.16	1.3	276043.94	82728.45	696.81	1.29	0.56	193393.2	1.3	193393.2	0.05	1.3
20.82	0.00	5.16	1.3	276121.01	82727.84	696.81	1.29	0.56	193470.5	1.3	193470.5	0.05	1.3
20.83	0.00	5.16	1.3	276197.94	82727.47	696.81	1.28	0.56	193547.5	1.3	193547.5	0.05	1.3
20.85	0.00	5.16	1.3	276276.72	82729.19	696.81	1.28	0.56	193624.5	1.3	193624.5	0.05	1.3
20.87	0.00	5.16	1.4	276358.22	82733.76	696.81	1.31	0.57	193703.2	1.3	193703.2	0.05	1.4
20.88	0.00	5.16	1.4	276442.19	82738.95	696.81	1.36	0.59	193784.7	1.4	193784.7	0.05	1.4
20.90	0.00	5.16	1.4	276526.84	82742.09	696.81	1.40	0.61	193868.7	1.4	193868.7	0.05	1.5
20.92	0.00	5.17	1.4	276610.30	82741.58	696.81	1.41	0.62	193953.4	1.4	193953.4	0.05	1.5
20.93	0.00	5.17	1.3	276691.10	82737.74	696.81	1.39	0.61	194036.8	1.4	194036.8	0.05	1.4
20.95	0.00	5.17	1.3	276770.31	82733.49	696.81	1.35	0.59	194117.6	1.3	194117.6	0.05	1.4
20.97	0.00	5.17	1.3	276848.55	82730.92	696.81	1.32	0.58	194196.8	1.3	194196.8	0.05	1.4
20.98	0.00	5.17	1.3	276926.20	82729.36	696.81	1.30	0.57	194275.1	1.3	194275.1	0.05	1.4
21.00	0.00	5.17	1.3	277003.50	82728.43	696.81	1.29	0.56	194352.7	1.3	194352.7	0.05	1.3
21.02	0.00	5.17	1.3	277080.58	82727.86	696.81	1.29	0.56	194430.0	1.3	194430.0	0.05	1.3
21.03	0.00	5.17	1.3	277157.54	82727.52	696.81	1.28	0.56	194507.1	1.3	194507.1	0.05	1.3
21.05	0.00	5.17	1.3	277234.43	82727.32	696.81	1.28	0.56	194584.1	1.3	194584.1	0.05	1.3
21.07	0.00	5.18	1.3	277313.20	82729.13	696.81	1.28	0.56	194660.9	1.3	194660.9	0.05	1.3
21.08	0.00	5.18	1.4	277394.72	82733.77	696.81	1.31	0.57	194739.7	1.3	194739.7	0.05	1.4
21.10	0.00	5.18	1.4	277478.72	82739.00	696.81	1.36	0.59	194821.2	1.4	194821.2	0.05	1.4
21.12	0.00	5.18	1.4	277563.41	82742.16	696.81	1.40	0.61	194905.2	1.4	194905.2	0.05	1.5
21.13	0.00	5.18	1.4	277646.91	82741.67	696.81	1.41	0.62	194989.9	1.4	194989.9	0.05	1.5
21.15	0.00	5.18	1.3	277727.77	82737.83	696.81	1.39	0.61	195073.4	1.4	195073.4	0.05	1.4
21.17	0.00	5.18	1.3	277807.02	82733.58	696.81	1.35	0.59	195154.3	1.3	195154.3	0.05	1.4
21.18	0.00	5.18	1.3	277885.30	82731.01	696.81	1.32	0.58	195233.5	1.3	195233.5	0.05	1.4
21.20	0.00	5.18	1.3	277963.00	82729.46	696.81	1.30	0.57	195311.8	1.3	195311.8	0.05	1.4
21.22	0.00	5.19	1.3	278040.35	82728.52	696.81	1.29	0.57	195389.5	1.3	195389.5	0.05	1.3
21.23	0.00	5.19	1.3	278117.48	82727.96	696.81	1.29	0.56	195466.9	1.3	195466.9	0.05	1.3
21.25	0.00	5.19	1.3	278194.49	82727.62	696.81	1.29	0.56	195544.0	1.3	195544.0	0.05	1.3
21.27	0.00	5.19	1.3	278273.36	82729.35	696.81	1.28	0.56	195621.0	1.3	195621.0	0.05	1.3
21.28	0.00	5.19	1.4	278354.95	82733.94	696.81	1.31	0.57	195699.9	1.3	195699.9	0.05	1.4
21.30	0.00	5.19	1.4	278439.02	82739.14	696.81	1.36	0.59	195781.5	1.4	195781.5	0.05	1.4
21.32	0.00	5.19	1.4	278523.77	82742.29	696.81	1.40	0.61	195865.5	1.4	195865.5	0.05	1.5
21.33	0.00	5.19	1.4	278607.33	82741.78	696.81	1.41	0.62	195950.3	1.4	195950.3	0.05	1.5
21.35	0.00	5.19	1.3	278688.23	82737.94	696.81	1.39	0.61	196033.9	1.4	196033.9	0.05	1.4
21.37	0.00	5.20	1.3	278767.53	82733.68	696.81	1.35	0.59	196114.8	1.3	196114.8	0.05	1.4
21.38	0.00	5.20	1.3	278845.86	82731.11	696.81	1.32	0.58	196194.1	1.3	196194.1	0.05	1.4
21.40	0.00	5.20	1.3	278923.61	82729.55	696.81	1.31	0.57	196272.4	1.3	196272.4	0.05	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	5.20	1.3	279001.00	82728.61	696.81	1.30	0.57	196350.1	1.3	196350.1	0.05	1.3
21.43	0.00	5.20	1.3	279078.18	82728.05	696.81	1.29	0.56	196427.5	1.3	196427.5	0.05	1.3
21.45	0.00	5.20	1.3	279155.23	82727.71	696.81	1.29	0.56	196504.7	1.3	196504.7	0.05	1.3
21.47	0.00	5.20	1.3	279232.21	82727.50	696.81	1.28	0.56	196581.8	1.3	196581.8	0.05	1.3
21.48	0.00	5.20	1.3	279309.14	82727.38	696.81	1.28	0.56	196658.7	1.3	196658.7	0.05	1.3
21.50	0.00	5.20	1.3	279386.05	82727.31	696.81	1.28	0.56	196735.7	1.3	196735.7	0.05	1.3
21.52	0.00	5.20	1.3	279462.94	82727.27	696.81	1.28	0.56	196812.6	1.3	196812.6	0.05	1.3
21.53	0.00	5.21	1.3	279539.83	82727.25	696.81	1.28	0.56	196889.5	1.3	196889.5	0.05	1.3
21.55	0.00	5.21	1.3	279618.64	82729.18	696.81	1.28	0.56	196966.3	1.3	196966.3	0.05	1.3
21.57	0.00	5.21	1.4	279700.24	82733.89	696.81	1.31	0.57	197045.2	1.3	197045.2	0.05	1.4
21.58	0.00	5.21	1.4	279784.33	82739.16	696.81	1.36	0.59	197126.8	1.4	197126.8	0.05	1.4
21.60	0.00	5.21	1.4	279869.12	82742.36	696.81	1.40	0.61	197210.9	1.4	197210.9	0.05	1.5
21.62	0.00	5.21	1.4	279952.74	82741.88	696.81	1.41	0.62	197295.6	1.4	197295.6	0.05	1.5
21.63	0.00	5.21	1.3	280033.70	82738.05	696.81	1.39	0.61	197379.3	1.4	197379.3	0.05	1.4
21.65	0.00	5.21	1.3	280113.06	82733.80	696.81	1.35	0.59	197460.2	1.3	197460.2	0.05	1.4
21.67	0.00	5.22	1.3	280191.45	82731.23	696.81	1.32	0.58	197539.6	1.3	197539.6	0.05	1.4
21.68	0.00	5.22	1.3	280269.25	82729.67	696.81	1.31	0.57	197618.0	1.3	197618.0	0.05	1.4
21.70	0.00	5.22	1.3	280346.71	82728.73	696.81	1.30	0.57	197695.8	1.3	197695.8	0.05	1.3
21.72	0.00	5.22	1.3	280423.95	82728.17	696.81	1.29	0.56	197773.2	1.3	197773.2	0.05	1.3
21.73	0.00	5.22	1.3	280501.06	82727.83	696.81	1.29	0.56	197850.5	1.3	197850.5	0.05	1.3
21.75	0.00	5.22	1.3	280578.10	82727.63	696.81	1.29	0.56	197927.6	1.3	197927.6	0.05	1.3
21.77	0.00	5.22	1.3	280655.09	82727.51	696.81	1.28	0.56	198004.6	1.3	198004.6	0.05	1.3
21.78	0.00	5.22	1.3	280732.06	82727.44	696.81	1.28	0.56	198081.6	1.3	198081.6	0.05	1.3
21.80	0.00	5.22	1.3	280809.01	82727.40	696.81	1.28	0.56	198158.6	1.3	198158.6	0.05	1.3
21.82	0.00	5.22	1.3	280885.96	82727.38	696.81	1.28	0.56	198235.5	1.3	198235.5	0.05	1.3
21.83	0.00	5.23	1.3	280962.91	82727.37	696.81	1.28	0.56	198312.5	1.3	198312.5	0.05	1.3
21.85	0.00	5.23	1.3	281039.85	82727.36	696.81	1.28	0.56	198389.4	1.3	198389.4	0.05	1.3
21.87	0.00	5.23	1.3	281116.79	82727.36	696.81	1.28	0.56	198466.4	1.3	198466.4	0.05	1.3
21.88	0.00	5.23	1.3	281193.74	82727.37	696.81	1.28	0.56	198543.3	1.3	198543.3	0.05	1.3
21.90	0.00	5.23	1.3	281270.69	82727.37	696.81	1.28	0.56	198620.3	1.3	198620.3	0.05	1.3
21.92	0.00	5.23	1.3	281347.64	82727.38	696.81	1.28	0.56	198697.2	1.3	198697.2	0.05	1.3
21.93	0.00	5.23	1.3	281424.60	82727.38	696.81	1.28	0.56	198774.2	1.3	198774.2	0.05	1.3
21.95	0.00	5.23	1.3	281501.56	82727.39	696.81	1.28	0.56	198851.1	1.3	198851.1	0.05	1.3
21.97	0.00	5.23	1.3	281578.52	82727.40	696.81	1.28	0.56	198928.1	1.3	198928.1	0.05	1.3
21.98	0.00	5.24	1.3	281655.49	82727.40	696.81	1.28	0.56	199005.0	1.3	199005.0	0.05	1.3
22.00	0.00	5.24	1.3	281732.46	82727.41	696.81	1.28	0.56	199082.0	1.3	199082.0	0.05	1.3
22.02	0.00	5.24	1.3	281809.43	82727.42	696.81	1.28	0.56	199159.0	1.3	199159.0	0.05	1.3
22.03	0.00	5.24	1.3	281886.41	82727.42	696.81	1.28	0.56	199236.0	1.3	199236.0	0.05	1.3
22.05	0.00	5.24	1.3	281963.39	82727.43	696.81	1.28	0.56	199312.9	1.3	199312.9	0.05	1.3
22.07	0.00	5.24	1.3	282040.37	82727.44	696.81	1.28	0.56	199389.9	1.3	199389.9	0.05	1.3
22.08	0.00	5.24	1.3	282117.36	82727.45	696.81	1.28	0.56	199466.9	1.3	199466.9	0.05	1.3
22.10	0.00	5.24	1.3	282194.35	82727.45	696.81	1.28	0.56	199543.9	1.3	199543.9	0.05	1.3
22.12	0.00	5.24	1.3	282271.34	82727.46	696.81	1.28	0.56	199620.9	1.3	199620.9	0.05	1.3
22.13	0.00	5.25	1.3	282348.34	82727.47	696.81	1.28	0.56	199697.9	1.3	199697.9	0.05	1.3
22.15	0.00	5.25	1.3	282425.34	82727.47	696.81	1.28	0.56	199774.9	1.3	199774.9	0.05	1.3
22.17	0.00	5.25	1.3	282502.34	82727.48	696.81	1.28	0.56	199851.9	1.3	199851.9	0.05	1.3
22.18	0.00	5.25	1.3	282579.35	82727.49	696.81	1.28	0.56	199928.9	1.3	199928.9	0.05	1.3
22.20	0.00	5.25	1.3	282656.36	82727.49	696.81	1.28	0.56	200005.9	1.3	200005.9	0.05	1.3
22.22	0.00	5.25	1.3	282733.38	82727.50	696.81	1.28	0.56	200082.9	1.3	200082.9	0.05	1.3
22.23	0.00	5.25	1.3	282810.39	82727.51	696.81	1.28	0.56	200159.9	1.3	200159.9	0.05	1.3
22.25	0.00	5.25	1.3	282887.42	82727.52	696.81	1.28	0.56	200236.9	1.3	200236.9	0.05	1.3
22.27	0.00	5.25	1.3	282964.44	82727.52	696.81	1.28	0.56	200313.9	1.3	200313.9	0.05	1.3
22.28	0.00	5.25	1.3	283041.47	82727.53	696.81	1.28	0.56	200391.0	1.3	200391.0	0.05	1.3
22.30	0.00	5.26	1.3	283118.50	82727.54	696.81	1.28	0.56	200468.0	1.3	200468.0	0.05	1.3
22.32	0.00	5.26	1.3	283195.54	82727.54	696.81	1.28	0.56	200545.0	1.3	200545.0	0.05	1.3
22.33	0.00	5.26	1.3	283272.58	82727.55	696.81	1.28	0.56	200622.1	1.3	200622.1	0.05	1.3
22.35	0.00	5.26	1.3	283349.62	82727.56	696.81	1.28	0.56	200699.1	1.3	200699.1	0.05	1.3
22.37	0.00	5.26	1.3	283426.66	82727.56	696.81	1.28	0.56	200776.1	1.3	200776.1	0.05	1.3
22.38	0.00	5.26	1.3	283503.71	82727.57	696.81	1.28	0.56	200853.2	1.3	200853.2	0.05	1.3
22.40	0.00	5.26	1.3	283580.77	82727.58	696.81	1.28	0.56	200930.2	1.3	200930.2	0.05	1.3
22.42	0.00	5.26	1.3	283657.82	82727.59	696.81	1.28	0.56	201007.3	1.3	201007.3	0.05	1.3
22.43	0.00	5.26	1.3	283734.88	82727.59	696.81	1.28	0.56	201084.3	1.3	201084.3	0.05	1.3
22.45	0.00	5.27	1.3	283811.95	82727.60	696.81	1.28	0.56	201161.4	1.3	201161.4	0.05	1.3
22.47	0.00	5.27	1.3	283887.11	82725.70	696.81	1.28	0.56	201238.5	1.3	201238.5	0.05	1.3
22.48	0.00	5.27	1.2	283959.54	82721.07	696.81	1.25	0.55	201313.6	1.3	201313.6	0.05	1.3
22.50	0.00	5.27	1.2	284029.52	82715.89	696.81	1.21	0.53	201386.1	1.2	201386.1	0.04	1.3
22.52	0.00	5.27	1.2	284098.82	82712.75	696.81	1.17	0.51	201456.0	1.2	201456.0	0.04	1.2
22.53	0.00	5.27	1.2	284169.28	82713.24	696.81	1.15	0.50	201525.3	1.2	201525.3	0.04	1.2
22.55	0.00	5.27	1.2	284242.36	82717.02	696.81	1.17	0.51	201595.8	1.2	201595.8	0.05	1.2
22.57	0.00	5.27	1.2	284317.03	82721.22	696.81	1.22	0.53	201668.9	1.2	201668.9	0.05	1.3
22.58	0.00	5.27	1.3	284392.65	82723.76	696.81	1.24	0.54	201743.5	1.2	201743.5	0.05	1.3
22.60	0.00	5.27	1.3	284468.85	82725.30	696.81	1.26	0.55	201819.2	1.3	201819.2	0.05	1.3
22.62	0.00	5.28	1.3	284545.41	82726.24	696.81	1.27	0.55	201895.4	1.3	201895.4	0.05	1.3
22.63	0.00	5.28	1.3	284622.18	82726.81	696.81	1.28	0.56	201971.9	1.3	201971.9	0.05	1.3
22.65	0.00	5.28	1.3	284699.09	82727.16	696.81	1.28	0.56	202048.7	1.3	202048.7	0.05	1.3
22.67	0.00	5.28	1.3	284776.08	82727.37	696.81	1.28	0.56	202125.6	1.3	202125.6	0.05	1.3
22.68	0.00	5.28	1.3	284853.12	82727.50	696.81	1.28	0.56	202202.6	1.3	202202.6	0.05	1.3
22.70	0.00	5.28	1.3	284930.19	82727.58	696.81	1.28	0.56	202279.6	1.3	202279.6	0.05	1.3
22.72	0.00	5.28	1.3	285007.28	82727.64	696.81	1.28	0.56	202356.7	1.3	202356.7	0.05	1.3
22.73	0.00	5.28	1.3	285084.38	82727.67	696.81	1.28	0.56	202433.8	1.3	202433.8	0.05	1.3
22.75	0.00	5.28	1.3	285159.59	82725.79	696.81	1.29	0.56	202510.9	1.3	202510.9	0.05	1.3
22.77	0.00	5.28	1.2	285232.07	82721.16	696.81	1.25	0.55	202586.1	1.3	202586.1	0.05	1.3
22.78	0.00	5.29	1.2	285302.10	82715.98	696.81	1.21	0.53	202658.6	1.2	202658.6	0.04	1.3
22.80	0.00	5.29	1.2	285371.44	82712.85	696.81	1.17	0.51	202728.6	1.2	202728.6	0.04	1.2
22.82	0.00	5.29	1.2	285441.96	82713.34	696.81	1.16	0.50	202798.0	1.2	202798.0	0.04	1.2
22.83	0.00	5.29	1.2	285515.09	82717.12	696.81	1.18	0.51	202868.5	1.2	202868.5	0.05	1.2
22.85	0.00	5.29	1.2	285589.81	82721.32	696.81	1.22	0.53	202941.6	1.2	202941.6	0.05	1.3
22.87	0.00	5.29	1.3	285665.49	82723.87	696.81	1.25	0.54	203016.3	1.2	203016.3	0.05	1.3
22.88	0.00	5.29	1.3	285741.75	82725.41	696.81	1.26	0.55	203092.0	1.3	203092.0	0.05	1.3
22.90	0.00	5.29	1.3	285818.36	82726.35	696.81	1.27	0.55	203168.3	1.3	203168.3	0.05	1.3
22.92	0.00	5.29	1.3	285895.19	82726.92	696.81	1.28	0.56	203244.9	1.3	203244.9	0.05	1.3
22.93	0.00	5.30	1.3	285972.15	82727.27	696.81	1.28	0.56	203321.7	1.3	203321.7	0.05	1.3
22.95	0.00	5.30	1.3	286047.29	82725.57	696.81	1.28	0.56	203398.7	1.3	203398.7	0.05	1.3
22.97	0.00	5.30	1.2	286119.74	82721.06	696.81	1.25	0.55	203473.8	1.3	203473.8	0.05	1.3
22.98	0.00	5.30	1.2	286189.76	82715.95	696.81	1.21	0.53	203546.3	1.2	203546.3	0.04	1.3
23.00	0.00	5.30	1.2	286259.12	82712.86	696.81	1.17	0.51	203616.3	1.2	203616.3	0.04	1.2
23.02	0.00	5.30	1.2	286329.66	82713.37	696.81	1.16	0.50	203685.6	1.2	203685.6	0.04	1.2
23.03	0.00	5.30	1.2	286402.82	82717.17	696.81	1.18	0.51	203756.2	1.2	203756.2	0.05	1.2
23.05	0.00	5.30	1.2	286477.57	82721.39	696.81	1.22	0.53	203829.3	1.2	203829.3	0.05	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	5.30	1.3	286553.28	82723.94	696.81	1.25	0.54	203904.1	1.2	203904.1	0.05	1.3
23.08	0.00	5.30	1.3	286629.58	82725.49	696.81	1.26	0.55	203979.8	1.3	203979.8	0.05	1.3
23.10	0.00	5.31	1.3	286706.23	82726.43	696.81	1.27	0.55	204056.1	1.3	204056.1	0.05	1.3
23.12	0.00	5.31	1.3	286783.10	82727.00	696.81	1.28	0.56	204132.8	1.3	204132.8	0.05	1.3
23.13	0.00	5.31	1.3	286860.10	82727.35	696.81	1.28	0.56	204209.6	1.3	204209.6	0.05	1.3
23.15	0.00	5.31	1.3	286937.19	82727.56	696.81	1.28	0.56	204286.6	1.3	204286.6	0.05	1.3
23.17	0.00	5.31	1.3	287012.41	82725.78	696.81	1.28	0.56	204363.7	1.3	204363.7	0.05	1.3
23.18	0.00	5.31	1.2	287084.93	82721.22	696.81	1.25	0.55	204438.9	1.3	204438.9	0.05	1.3
23.20	0.00	5.31	1.2	287155.01	82716.07	696.81	1.21	0.53	204511.5	1.2	204511.5	0.04	1.3
23.22	0.00	5.31	1.2	287224.42	82712.96	696.81	1.17	0.51	204581.5	1.2	204581.5	0.04	1.2
23.23	0.00	5.31	1.2	287295.00	82713.47	696.81	1.16	0.50	204650.9	1.2	204650.9	0.04	1.2
23.25	0.00	5.31	1.2	287368.21	82717.26	696.81	1.18	0.51	204721.5	1.2	204721.5	0.05	1.2
23.27	0.00	5.32	1.2	287443.00	82721.47	696.81	1.22	0.53	204794.7	1.2	204794.7	0.05	1.3
23.28	0.00	5.32	1.3	287518.76	82724.03	696.81	1.25	0.54	204869.5	1.2	204869.5	0.05	1.3
23.30	0.00	5.32	1.3	287595.10	82725.57	696.81	1.26	0.55	204945.3	1.3	204945.3	0.05	1.3
23.32	0.00	5.32	1.3	287671.79	82726.51	696.81	1.27	0.56	205021.6	1.3	205021.6	0.05	1.3
23.33	0.00	5.32	1.3	287748.71	82727.08	696.81	1.28	0.56	205098.3	1.3	205098.3	0.05	1.3
23.35	0.00	5.32	1.3	287825.75	82727.43	696.81	1.28	0.56	205175.2	1.3	205175.2	0.05	1.3
23.37	0.00	5.32	1.3	287900.97	82725.74	696.81	1.28	0.56	205252.3	1.3	205252.3	0.05	1.3
23.38	0.00	5.32	1.2	287973.49	82721.22	696.81	1.25	0.55	205327.5	1.3	205327.5	0.05	1.3
23.40	0.00	5.32	1.2	288043.59	82716.10	696.81	1.21	0.53	205400.0	1.2	205400.0	0.04	1.3
23.42	0.00	5.32	1.2	288113.02	82713.01	696.81	1.17	0.51	205470.1	1.2	205470.1	0.04	1.2
23.43	0.00	5.33	1.2	288183.64	82713.52	696.81	1.16	0.50	205539.5	1.2	205539.5	0.04	1.2
23.45	0.00	5.33	1.2	288254.96	82715.42	696.81	1.18	0.51	205610.2	1.2	205610.2	0.04	1.2
23.47	0.00	5.33	1.2	288325.14	82714.98	696.81	1.19	0.52	205681.5	1.2	205681.5	0.04	1.2
23.48	0.00	5.33	1.1	288393.82	82712.34	696.81	1.17	0.51	205751.7	1.2	205751.7	0.04	1.2
23.50	0.00	5.33	1.1	288462.40	82710.74	696.81	1.14	0.50	205820.3	1.1	205820.3	0.04	1.2
23.52	0.00	5.33	1.2	288532.51	82712.16	696.81	1.14	0.50	205888.9	1.1	205888.9	0.04	1.2
23.53	0.00	5.33	1.2	288605.44	82716.51	696.81	1.17	0.51	205959.0	1.2	205959.0	0.05	1.2
23.55	0.00	5.33	1.2	288680.09	82721.06	696.81	1.22	0.53	206032.0	1.2	206032.0	0.05	1.3
23.57	0.00	5.33	1.3	288755.79	82723.82	696.81	1.24	0.54	206106.6	1.2	206106.6	0.05	1.3
23.58	0.00	5.33	1.3	288832.11	82725.49	696.81	1.26	0.55	206182.3	1.3	206182.3	0.05	1.3
23.60	0.00	5.34	1.3	288908.82	82726.51	696.81	1.27	0.56	206258.6	1.3	206258.6	0.05	1.3
23.62	0.00	5.34	1.3	288985.76	82727.12	696.81	1.28	0.56	206335.3	1.3	206335.3	0.05	1.3
23.63	0.00	5.34	1.3	289062.84	82727.50	696.81	1.28	0.56	206412.3	1.3	206412.3	0.05	1.3
23.65	0.00	5.34	1.3	289140.01	82727.73	696.81	1.28	0.56	206489.4	1.3	206489.4	0.05	1.3
23.67	0.00	5.34	1.3	289215.32	82725.96	696.81	1.29	0.56	206566.5	1.3	206566.5	0.05	1.3
23.68	0.00	5.34	1.2	289287.93	82721.40	696.81	1.26	0.55	206641.8	1.3	206641.8	0.05	1.3
23.70	0.00	5.34	1.2	289358.10	82716.25	696.81	1.21	0.53	206714.5	1.2	206714.5	0.04	1.3
23.72	0.00	5.34	1.2	289427.59	82713.13	696.81	1.17	0.51	206784.6	1.2	206784.6	0.04	1.2
23.73	0.00	5.34	1.2	289498.26	82713.64	696.81	1.16	0.51	206854.1	1.2	206854.1	0.04	1.2
23.75	0.00	5.34	1.2	289569.64	82715.53	696.81	1.18	0.51	206924.8	1.2	206924.8	0.04	1.2
23.77	0.00	5.35	1.2	289639.88	82715.09	696.81	1.19	0.52	206996.2	1.2	206996.2	0.04	1.2
23.78	0.00	5.35	1.1	289708.61	82712.44	696.81	1.17	0.51	207066.4	1.2	207066.4	0.04	1.2
23.80	0.00	5.35	1.1	289777.24	82710.84	696.81	1.15	0.50	207135.1	1.1	207135.1	0.04	1.2
23.82	0.00	5.35	1.2	289847.40	82712.26	696.81	1.14	0.50	207203.8	1.1	207203.8	0.04	1.2
23.83	0.00	5.35	1.2	289920.39	82716.62	696.81	1.17	0.51	207273.9	1.2	207273.9	0.05	1.2
23.85	0.00	5.35	1.2	289995.09	82721.17	696.81	1.22	0.53	207346.9	1.2	207346.9	0.05	1.3
23.87	0.00	5.35	1.2	290068.93	82722.02	696.81	1.25	0.54	207421.6	1.2	207421.6	0.05	1.3
23.88	0.00	5.35	1.2	290140.66	82719.04	696.81	1.23	0.54	207495.5	1.2	207495.5	0.05	1.3
23.90	0.00	5.35	1.2	290210.30	82714.85	696.81	1.20	0.52	207567.2	1.2	207567.2	0.04	1.2
23.92	0.00	5.35	1.2	290279.49	82712.31	696.81	1.16	0.51	207636.8	1.2	207636.8	0.04	1.2
23.93	0.00	5.36	1.2	290349.99	82713.17	696.81	1.15	0.50	207706.0	1.2	207706.0	0.04	1.2
23.95	0.00	5.36	1.2	290421.29	82715.27	696.81	1.18	0.51	207776.5	1.2	207776.5	0.04	1.2
23.97	0.00	5.36	1.2	290491.48	82714.96	696.81	1.19	0.52	207847.8	1.2	207847.8	0.04	1.2
23.98	0.00	5.36	1.1	290560.20	82712.39	696.81	1.17	0.51	207918.0	1.2	207918.0	0.04	1.2
24.00	0.00	5.36	1.1	290628.84	82710.83	696.81	1.15	0.50	207986.7	1.1	207986.7	0.04	1.2
24.02	0.00	5.36	0.0	290628.84	82642.11	696.81	1.14	0.50	208055.4	1.1	208055.4	0.00	1.1
24.03	0.00	5.36	0.0	290628.84	82573.48	696.81	1.00	0.44	208115.4	1.0	208115.4	0.00	1.0
24.05	0.00	0.00	0.0	290628.84	82513.48	696.81	1.00	0.44	208175.4	1.0	208175.4	0.00	1.0
24.07	0.00	0.00	0.0	290628.84	82453.48	696.80	1.00	0.44	208235.4	1.0	208235.4	0.00	1.0
24.08	0.00	0.00	0.0	290628.84	82393.48	696.80	1.00	0.44	208295.4	1.0	208295.4	0.00	1.0
24.10	0.00	0.00	0.0	290628.84	82333.48	696.80	1.00	0.44	208355.4	1.0	208355.4	0.00	1.0
24.12	0.00	0.00	0.0	290628.84	82273.48	696.80	1.00	0.44	208415.4	1.0	208415.4	0.00	1.0
24.13	0.00	0.00	0.0	290628.84	82213.48	696.79	1.00	0.44	208475.4	1.0	208475.4	0.00	1.0
24.15	0.00	0.00	0.0	290628.84	82153.48	696.79	1.00	0.44	208535.4	1.0	208535.4	0.00	1.0
24.17	0.00	0.00	0.0	290628.84	82093.48	696.79	1.00	0.44	208595.4	1.0	208595.4	0.00	1.0
24.18	0.00	0.00	0.0	290628.84	82033.48	696.79	1.00	0.44	208655.4	1.0	208655.4	0.00	1.0
24.20	0.00	0.00	0.0	290628.84	81973.48	696.79	1.00	0.44	208715.4	1.0	208715.4	0.00	1.0
24.22	0.00	0.00	0.0	290628.84	81913.48	696.78	1.00	0.44	208775.4	1.0	208775.4	0.00	1.0
24.23	0.00	0.00	0.0	290628.84	81853.48	696.78	1.00	0.44	208835.4	1.0	208835.4	0.00	1.0
24.25	0.00	0.00	0.0	290628.84	81793.48	696.78	1.00	0.44	208895.4	1.0	208895.4	0.00	1.0
24.27	0.00	0.00	0.0	290628.84	81733.48	696.78	1.00	0.44	208955.4	1.0	208955.4	0.00	1.0
24.28	0.00	0.00	0.0	290628.84	81673.48	696.77	1.00	0.44	209015.4	1.0	209015.4	0.00	1.0
24.30	0.00	0.00	0.0	290628.84	81613.48	696.77	1.00	0.44	209075.4	1.0	209075.4	0.00	1.0
24.32	0.00	0.00	0.0	290628.84	81553.48	696.77	1.00	0.44	209135.4	1.0	209135.4	0.00	1.0
24.33	0.00	0.00	0.0	290628.84	81493.48	696.77	1.00	0.44	209195.4	1.0	209195.4	0.00	1.0
24.35	0.00	0.00	0.0	290628.84	81433.48	696.77	1.00	0.44	209255.4	1.0	209255.4	0.00	1.0
24.37	0.00	0.00	0.0	290628.84	81373.48	696.76	1.00	0.44	209315.4	1.0	209315.4	0.00	1.0
24.38	0.00	0.00	0.0	290628.84	81313.48	696.76	1.00	0.44	209375.4	1.0	209375.4	0.00	1.0
24.40	0.00	0.00	0.0	290628.84	81253.48	696.76	1.00	0.44	209435.4	1.0	209435.4	0.00	1.0
24.42	0.00	0.00	0.0	290628.84	81193.48	696.76	1.00	0.44	209495.4	1.0	209495.4	0.00	1.0
24.43	0.00	0.00	0.0	290628.84	81133.48	696.75	1.00	0.44	209555.4	1.0	209555.4	0.00	1.0
24.45	0.00	0.00	0.0	290628.84	81073.48	696.75	1.00	0.44	209615.4	1.0	209615.4	0.00	1.0
24.47	0.00	0.00	0.0	290628.84	81013.48	696.75	1.00	0.44	209675.4	1.0	209675.4	0.00	1.0
24.48	0.00	0.00	0.0	290628.84	80953.48	696.75	1.00	0.44	209735.4	1.0	209735.4	0.00	1.0
24.50	0.00	0.00	0.0	290628.84	80893.48	696.75	1.00	0.44	209795.4	1.0	209795.4	0.00	1.0
24.52	0.00	0.00	0.0	290628.84	80833.48	696.74	1.00	0.44	209855.4	1.0	209855.4	0.00	1.0
24.53	0.00	0.00	0.0	290628.84	80773.48	696.74	1.00	0.44	209915.4	1.0	209915.4	0.00	1.0
24.55	0.00	0.00	0.0	290628.84	80713.48	696.74	1.00	0.44	209975.4	1.0	209975.4	0.00	1.0
24.57	0.00	0.00	0.0	290628.84	80653.48	696.74	1.00	0.44	210035.4	1.0	210035.4	0.00	1.0
24.58	0.00	0.00	0.0	290628.84	80593.48	696.73	1.00	0.44	210095.4	1.0	210095.4	0.00	1.0
24.60	0.00	0.00	0.0	290628.84	80533.48	696.73	1.00	0.44	210155.4	1.0	210155.4	0.00	1.0
24.62	0.00	0.00	0.0	290628.84	80473.48	696.73	1.00	0.44	210215.4	1.0	210215.4	0.00	1.0
24.63	0.00	0.00	0.0	290628.84	80413.48	696.73	1.00	0.44	210275.4	1.0	210275.4	0.00	1.0
24.65	0.00	0.00	0.0	290628.84	80353.48	696.73	1.00	0.44	210335.4	1.0	210335.4	0.00	1.0
24.67	0.00	0.00	0.0	290628.84	80293.48	696.72	1.00	0.44	210395.4	1.0	210395.4	0.00	1.0
24.68	0.00	0.00	0.0	290628.84	80233.48	696.72	1.00	0.44	210455.4	1.0	210455.4	0.00	1.0
24.70	0.00	0.00	0.0	290628.84	80173.48	696.72	1.00	0.44	210515.4	1.0	210515.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	290628.84	80113.48	696.72	1.00	0.44	210575.4	1.0	210575.4	0.00	1.0
24.73	0.00	0.00	0.0	290628.84	80053.48	696.71	1.00	0.44	210635.4	1.0	210635.4	0.00	1.0
24.75	0.00	0.00	0.0	290628.84	79993.48	696.71	1.00	0.44	210695.4	1.0	210695.4	0.00	1.0
24.77	0.00	0.00	0.0	290628.84	79933.48	696.71	1.00	0.44	210755.4	1.0	210755.4	0.00	1.0
24.78	0.00	0.00	0.0	290628.84	79873.48	696.71	1.00	0.44	210815.4	1.0	210815.4	0.00	1.0
24.80	0.00	0.00	0.0	290628.84	79813.48	696.71	1.00	0.44	210875.4	1.0	210875.4	0.00	1.0
24.82	0.00	0.00	0.0	290628.84	79753.48	696.70	1.00	0.44	210935.4	1.0	210935.4	0.00	1.0
24.83	0.00	0.00	0.0	290628.84	79693.48	696.70	1.00	0.44	210995.4	1.0	210995.4	0.00	1.0
24.85	0.00	0.00	0.0	290628.84	79633.48	696.70	1.00	0.44	211055.4	1.0	211055.4	0.00	1.0
24.87	0.00	0.00	0.0	290628.84	79573.48	696.70	1.00	0.44	211115.4	1.0	211115.4	0.00	1.0
24.88	0.00	0.00	0.0	290628.84	79513.48	696.69	1.00	0.44	211175.4	1.0	211175.4	0.00	1.0
24.90	0.00	0.00	0.0	290628.84	79453.48	696.69	1.00	0.44	211235.4	1.0	211235.4	0.00	1.0
24.92	0.00	0.00	0.0	290628.84	79393.48	696.69	1.00	0.44	211295.4	1.0	211295.4	0.00	1.0
24.93	0.00	0.00	0.0	290628.84	79333.48	696.69	1.00	0.44	211355.4	1.0	211355.4	0.00	1.0
24.95	0.00	0.00	0.0	290628.84	79273.48	696.69	1.00	0.44	211415.4	1.0	211415.4	0.00	1.0
24.97	0.00	0.00	0.0	290628.84	79213.48	696.68	1.00	0.44	211475.4	1.0	211475.4	0.00	1.0
24.98	0.00	0.00	0.0	290628.84	79153.48	696.68	1.00	0.44	211535.4	1.0	211535.4	0.00	1.0
25.00	0.00	0.00	0.0	290628.84	79093.48	696.68	1.00	0.44	211595.4	1.0	211595.4	0.00	1.0
25.02	0.00	0.00	0.0	290628.84	79033.48	696.68	1.00	0.44	211655.4	1.0	211655.4	0.00	1.0
25.03	0.00	0.00	0.0	290628.84	78973.48	696.67	1.00	0.44	211715.4	1.0	211715.4	0.00	1.0
25.05	0.00	0.00	0.0	290628.84	78913.48	696.67	1.00	0.44	211775.4	1.0	211775.4	0.00	1.0
25.07	0.00	0.00	0.0	290628.84	78853.48	696.67	1.00	0.44	211835.4	1.0	211835.4	0.00	1.0
25.08	0.00	0.00	0.0	290628.84	78793.48	696.67	1.00	0.44	211895.4	1.0	211895.4	0.00	1.0
25.10	0.00	0.00	0.0	290628.84	78733.48	696.67	1.00	0.44	211955.4	1.0	211955.4	0.00	1.0
25.12	0.00	0.00	0.0	290628.84	78673.48	696.66	1.00	0.44	212015.4	1.0	212015.4	0.00	1.0
25.13	0.00	0.00	0.0	290628.84	78613.48	696.66	1.00	0.44	212075.4	1.0	212075.4	0.00	1.0
25.15	0.00	0.00	0.0	290628.84	78553.48	696.66	1.00	0.44	212135.4	1.0	212135.4	0.00	1.0
25.17	0.00	0.00	0.0	290628.84	78493.48	696.66	1.00	0.45	212195.4	1.0	212195.4	0.00	1.0
25.18	0.00	0.00	0.0	290628.84	78433.48	696.65	1.00	0.45	212255.4	1.0	212255.4	0.00	1.0
25.20	0.00	0.00	0.0	290628.84	78373.48	696.65	1.00	0.45	212315.4	1.0	212315.4	0.00	1.0
25.22	0.00	0.00	0.0	290628.84	78313.48	696.65	1.00	0.45	212375.4	1.0	212375.4	0.00	1.0
25.23	0.00	0.00	0.0	290628.84	78253.48	696.65	1.00	0.45	212435.4	1.0	212435.4	0.00	1.0
25.25	0.00	0.00	0.0	290628.84	78193.48	696.65	1.00	0.45	212495.4	1.0	212495.4	0.00	1.0
25.27	0.00	0.00	0.0	290628.84	78133.48	696.64	1.00	0.45	212555.4	1.0	212555.4	0.00	1.0
25.28	0.00	0.00	0.0	290628.84	78073.48	696.64	1.00	0.45	212615.4	1.0	212615.4	0.00	1.0
25.30	0.00	0.00	0.0	290628.84	78013.48	696.64	1.00	0.45	212675.4	1.0	212675.4	0.00	1.0
25.32	0.00	0.00	0.0	290628.84	77953.48	696.64	1.00	0.45	212735.4	1.0	212735.4	0.00	1.0
25.33	0.00	0.00	0.0	290628.84	77893.48	696.63	1.00	0.45	212795.4	1.0	212795.4	0.00	1.0
25.35	0.00	0.00	0.0	290628.84	77833.48	696.63	1.00	0.45	212855.4	1.0	212855.4	0.00	1.0
25.37	0.00	0.00	0.0	290628.84	77773.48	696.63	1.00	0.45	212915.4	1.0	212915.4	0.00	1.0
25.38	0.00	0.00	0.0	290628.84	77713.48	696.63	1.00	0.45	212975.4	1.0	212975.4	0.00	1.0
25.40	0.00	0.00	0.0	290628.84	77653.48	696.63	1.00	0.45	213035.4	1.0	213035.4	0.00	1.0
25.42	0.00	0.00	0.0	290628.84	77593.48	696.62	1.00	0.45	213095.4	1.0	213095.4	0.00	1.0
25.43	0.00	0.00	0.0	290628.84	77533.48	696.62	1.00	0.45	213155.4	1.0	213155.4	0.00	1.0
25.45	0.00	0.00	0.0	290628.84	77473.48	696.62	1.00	0.45	213215.4	1.0	213215.4	0.00	1.0
25.47	0.00	0.00	0.0	290628.84	77413.48	696.62	1.00	0.45	213275.4	1.0	213275.4	0.00	1.0
25.48	0.00	0.00	0.0	290628.84	77353.48	696.61	1.00	0.45	213335.4	1.0	213335.4	0.00	1.0
25.50	0.00	0.00	0.0	290628.84	77293.48	696.61	1.00	0.45	213395.4	1.0	213395.4	0.00	1.0
25.52	0.00	0.00	0.0	290628.84	77233.48	696.61	1.00	0.45	213455.4	1.0	213455.4	0.00	1.0
25.53	0.00	0.00	0.0	290628.84	77173.48	696.61	1.00	0.45	213515.4	1.0	213515.4	0.00	1.0
25.55	0.00	0.00	0.0	290628.84	77113.48	696.61	1.00	0.45	213575.4	1.0	213575.4	0.00	1.0
25.57	0.00	0.00	0.0	290628.84	77053.48	696.60	1.00	0.45	213635.4	1.0	213635.4	0.00	1.0
25.58	0.00	0.00	0.0	290628.84	76993.48	696.60	1.00	0.45	213695.4	1.0	213695.4	0.00	1.0
25.60	0.00	0.00	0.0	290628.84	76933.48	696.60	1.00	0.45	213755.4	1.0	213755.4	0.00	1.0
25.62	0.00	0.00	0.0	290628.84	76873.48	696.60	1.00	0.45	213815.4	1.0	213815.4	0.00	1.0
25.63	0.00	0.00	0.0	290628.84	76813.48	696.59	1.00	0.45	213875.4	1.0	213875.4	0.00	1.0
25.65	0.00	0.00	0.0	290628.84	76753.48	696.59	1.00	0.45	213935.4	1.0	213935.4	0.00	1.0
25.67	0.00	0.00	0.0	290628.84	76693.48	696.59	1.00	0.45	213995.4	1.0	213995.4	0.00	1.0
25.68	0.00	0.00	0.0	290628.84	76633.48	696.59	1.00	0.45	214055.4	1.0	214055.4	0.00	1.0
25.70	0.00	0.00	0.0	290628.84	76573.48	696.59	1.00	0.45	214115.4	1.0	214115.4	0.00	1.0
25.72	0.00	0.00	0.0	290628.84	76513.48	696.58	1.00	0.45	214175.4	1.0	214175.4	0.00	1.0
25.73	0.00	0.00	0.0	290628.84	76453.48	696.58	1.00	0.45	214235.4	1.0	214235.4	0.00	1.0
25.75	0.00	0.00	0.0	290628.84	76393.48	696.58	1.00	0.45	214295.4	1.0	214295.4	0.00	1.0
25.77	0.00	0.00	0.0	290628.84	76333.48	696.58	1.00	0.45	214355.4	1.0	214355.4	0.00	1.0
25.78	0.00	0.00	0.0	290628.84	76273.48	696.57	1.00	0.45	214415.4	1.0	214415.4	0.00	1.0
25.80	0.00	0.00	0.0	290628.84	76213.48	696.57	1.00	0.45	214475.4	1.0	214475.4	0.00	1.0
25.82	0.00	0.00	0.0	290628.84	76153.48	696.57	1.00	0.45	214535.4	1.0	214535.4	0.00	1.0
25.83	0.00	0.00	0.0	290628.84	76093.48	696.57	1.00	0.45	214595.4	1.0	214595.4	0.00	1.0
25.85	0.00	0.00	0.0	290628.84	76033.48	696.57	1.00	0.45	214655.4	1.0	214655.4	0.00	1.0
25.87	0.00	0.00	0.0	290628.84	75973.48	696.56	1.00	0.45	214715.4	1.0	214715.4	0.00	1.0
25.88	0.00	0.00	0.0	290628.84	75913.48	696.56	1.00	0.45	214775.4	1.0	214775.4	0.00	1.0
25.90	0.00	0.00	0.0	290628.84	75853.48	696.56	1.00	0.45	214835.4	1.0	214835.4	0.00	1.0
25.92	0.00	0.00	0.0	290628.84	75793.48	696.56	1.00	0.45	214895.4	1.0	214895.4	0.00	1.0
25.93	0.00	0.00	0.0	290628.84	75733.48	696.55	1.00	0.45	214955.4	1.0	214955.4	0.00	1.0
25.95	0.00	0.00	0.0	290628.84	75673.48	696.55	1.00	0.45	215015.4	1.0	215015.4	0.00	1.0
25.97	0.00	0.00	0.0	290628.84	75613.48	696.55	1.00	0.45	215075.4	1.0	215075.4	0.00	1.0
25.98	0.00	0.00	0.0	290628.84	75553.48	696.55	1.00	0.45	215135.4	1.0	215135.4	0.00	1.0
26.00	0.00	0.00	0.0	290628.84	75493.48	696.55	1.00	0.45	215195.4	1.0	215195.4	0.00	1.0
26.02	0.00	0.00	0.0	290628.84	75433.48	696.54	1.00	0.45	215255.4	1.0	215255.4	0.00	1.0
26.03	0.00	0.00	0.0	290628.84	75373.48	696.54	1.00	0.45	215315.4	1.0	215315.4	0.00	1.0
26.05	0.00	0.00	0.0	290628.84	75313.48	696.54	1.00	0.45	215375.4	1.0	215375.4	0.00	1.0
26.07	0.00	0.00	0.0	290628.84	75253.48	696.54	1.00	0.45	215435.4	1.0	215435.4	0.00	1.0
26.08	0.00	0.00	0.0	290628.84	75193.48	696.53	1.00	0.45	215495.4	1.0	215495.4	0.00	1.0
26.10	0.00	0.00	0.0	290628.84	75133.48	696.53	1.00	0.45	215555.4	1.0	215555.4	0.00	1.0
26.12	0.00	0.00	0.0	290628.84	75073.48	696.53	1.00	0.45	215615.4	1.0	215615.4	0.00	1.0
26.13	0.00	0.00	0.0	290628.84	75013.48	696.53	1.00	0.45	215675.4	1.0	215675.4	0.00	1.0
26.15	0.00	0.00	0.0	290628.84	74953.48	696.53	1.00	0.45	215735.4	1.0	215735.4	0.00	1.0
26.17	0.00	0.00	0.0	290628.84	74893.48	696.52	1.00	0.45	215795.4	1.0	215795.4	0.00	1.0
26.18	0.00	0.00	0.0	290628.84	74833.48	696.52	1.00	0.45	215855.4	1.0	215855.4	0.00	1.0
26.20	0.00	0.00	0.0	290628.84	74773.48	696.52	1.00	0.45	215915.4	1.0	215915.4	0.00	1.0
26.22	0.00	0.00	0.0	290628.84	74713.48	696.52	1.00	0.45	215975.4	1.0	215975.4	0.00	1.0
26.23	0.00	0.00	0.0	290628.84	74653.48	696.52	1.00	0.45	216035.4	1.0	216035.4	0.00	1.0
26.25	0.00	0.00	0.0	290628.84	74593.48	696.51	1.00	0.45	216095.4	1.0	216095.4	0.00	1.0
26.27	0.00	0.00	0.0	290628.84	74533.48	696.51	1.00	0.45	216155.4	1.0	216155.4	0.00	1.0
26.28	0.00	0.00	0.0	290628.84	74473.48	696.51	1.00	0.45	216215.4	1.0	216215.4	0.00	1.0
26.30	0.00	0.00	0.0	290628.84	74413.48	696.51	1.00	0.45	216275.4	1.0	216275.4	0.00	1.0
26.32	0.00	0.00	0.0	290628.84	74353.48	696.50	1.00	0.45	216335.4	1.0	216335.4	0.00	1.0
26.33	0.00	0.00	0.0	290628.84	74293.48	696.50	1.00	0.45	216395.4	1.0	216395.4	0.00	1.0
26.35	0.00	0.00	0.0	290628.84	74233.48	696.50	1.00	0.45	216455.4	1.0	216455.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	290628.84	74173.48	696.50	1.00	0.45	216515.4	1.0	216515.4	0.00	1.0
26.38	0.00	0.00	0.0	290628.84	74113.48	696.50	1.00	0.45	216575.4	1.0	216575.4	0.00	1.0
26.40	0.00	0.00	0.0	290628.84	74053.48	696.49	1.00	0.45	216635.4	1.0	216635.4	0.00	1.0
26.42	0.00	0.00	0.0	290628.84	73993.48	696.49	1.00	0.45	216695.4	1.0	216695.4	0.00	1.0
26.43	0.00	0.00	0.0	290628.84	73933.48	696.49	1.00	0.45	216755.4	1.0	216755.4	0.00	1.0
26.45	0.00	0.00	0.0	290628.84	73873.48	696.49	1.00	0.46	216815.4	1.0	216815.4	0.00	1.0
26.47	0.00	0.00	0.0	290628.84	73813.48	696.48	1.00	0.46	216875.4	1.0	216875.4	0.00	1.0
26.48	0.00	0.00	0.0	290628.84	73753.48	696.48	1.00	0.46	216935.4	1.0	216935.4	0.00	1.0
26.50	0.00	0.00	0.0	290628.84	73693.48	696.48	1.00	0.46	216995.4	1.0	216995.4	0.00	1.0
26.52	0.00	0.00	0.0	290628.84	73633.48	696.48	1.00	0.46	217055.4	1.0	217055.4	0.00	1.0
26.53	0.00	0.00	0.0	290628.84	73573.48	696.48	1.00	0.46	217115.4	1.0	217115.4	0.00	1.0
26.55	0.00	0.00	0.0	290628.84	73513.48	696.47	1.00	0.46	217175.4	1.0	217175.4	0.00	1.0
26.57	0.00	0.00	0.0	290628.84	73453.48	696.47	1.00	0.46	217235.4	1.0	217235.4	0.00	1.0
26.58	0.00	0.00	0.0	290628.84	73393.48	696.47	1.00	0.46	217295.4	1.0	217295.4	0.00	1.0
26.60	0.00	0.00	0.0	290628.84	73333.48	696.47	1.00	0.46	217355.4	1.0	217355.4	0.00	1.0
26.62	0.00	0.00	0.0	290628.84	73273.48	696.46	1.00	0.46	217415.4	1.0	217415.4	0.00	1.0
26.63	0.00	0.00	0.0	290628.84	73213.48	696.46	1.00	0.46	217475.4	1.0	217475.4	0.00	1.0
26.65	0.00	0.00	0.0	290628.84	73153.48	696.46	1.00	0.46	217535.4	1.0	217535.4	0.00	1.0
26.67	0.00	0.00	0.0	290628.84	73093.48	696.46	1.00	0.46	217595.4	1.0	217595.4	0.00	1.0
26.68	0.00	0.00	0.0	290628.84	73033.48	696.46	1.00	0.46	217655.4	1.0	217655.4	0.00	1.0
26.70	0.00	0.00	0.0	290628.84	72973.48	696.45	1.00	0.46	217715.4	1.0	217715.4	0.00	1.0
26.72	0.00	0.00	0.0	290628.84	72913.48	696.45	1.00	0.46	217775.4	1.0	217775.4	0.00	1.0
26.73	0.00	0.00	0.0	290628.84	72853.48	696.45	1.00	0.46	217835.4	1.0	217835.4	0.00	1.0
26.75	0.00	0.00	0.0	290628.84	72793.48	696.45	1.00	0.46	217895.4	1.0	217895.4	0.00	1.0
26.77	0.00	0.00	0.0	290628.84	72733.48	696.44	1.00	0.46	217955.4	1.0	217955.4	0.00	1.0
26.78	0.00	0.00	0.0	290628.84	72673.48	696.44	1.00	0.46	218015.4	1.0	218015.4	0.00	1.0
26.80	0.00	0.00	0.0	290628.84	72613.48	696.44	1.00	0.46	218075.4	1.0	218075.4	0.00	1.0
26.82	0.00	0.00	0.0	290628.84	72553.48	696.44	1.00	0.46	218135.4	1.0	218135.4	0.00	1.0
26.83	0.00	0.00	0.0	290628.84	72493.48	696.44	1.00	0.46	218195.4	1.0	218195.4	0.00	1.0
26.85	0.00	0.00	0.0	290628.84	72433.48	696.43	1.00	0.46	218255.4	1.0	218255.4	0.00	1.0
26.87	0.00	0.00	0.0	290628.84	72373.48	696.43	1.00	0.46	218315.4	1.0	218315.4	0.00	1.0
26.88	0.00	0.00	0.0	290628.84	72313.48	696.43	1.00	0.46	218375.4	1.0	218375.4	0.00	1.0
26.90	0.00	0.00	0.0	290628.84	72253.48	696.43	1.00	0.46	218435.4	1.0	218435.4	0.00	1.0
26.92	0.00	0.00	0.0	290628.84	72193.48	696.42	1.00	0.46	218495.4	1.0	218495.4	0.00	1.0
26.93	0.00	0.00	0.0	290628.84	72133.48	696.42	1.00	0.46	218555.4	1.0	218555.4	0.00	1.0
26.95	0.00	0.00	0.0	290628.84	72073.48	696.42	1.00	0.46	218615.4	1.0	218615.4	0.00	1.0
26.97	0.00	0.00	0.0	290628.84	72013.48	696.42	1.00	0.46	218675.4	1.0	218675.4	0.00	1.0
26.98	0.00	0.00	0.0	290628.84	71953.48	696.42	1.00	0.46	218735.4	1.0	218735.4	0.00	1.0
27.00	0.00	0.00	0.0	290628.84	71893.48	696.41	1.00	0.46	218795.4	1.0	218795.4	0.00	1.0
27.02	0.00	0.00	0.0	290628.84	71833.48	696.41	1.00	0.46	218855.4	1.0	218855.4	0.00	1.0
27.03	0.00	0.00	0.0	290628.84	71773.48	696.41	1.00	0.46	218915.4	1.0	218915.4	0.00	1.0
27.05	0.00	0.00	0.0	290628.84	71713.48	696.41	1.00	0.46	218975.4	1.0	218975.4	0.00	1.0
27.07	0.00	0.00	0.0	290628.84	71653.48	696.40	1.00	0.46	219035.4	1.0	219035.4	0.00	1.0
27.08	0.00	0.00	0.0	290628.84	71593.48	696.40	1.00	0.46	219095.4	1.0	219095.4	0.00	1.0
27.10	0.00	0.00	0.0	290628.84	71533.48	696.40	1.00	0.46	219155.4	1.0	219155.4	0.00	1.0
27.12	0.00	0.00	0.0	290628.84	71473.48	696.40	1.00	0.46	219215.4	1.0	219215.4	0.00	1.0
27.13	0.00	0.00	0.0	290628.84	71413.48	696.40	1.00	0.46	219275.4	1.0	219275.4	0.00	1.0
27.15	0.00	0.00	0.0	290628.84	71353.48	696.39	1.00	0.46	219335.4	1.0	219335.4	0.00	1.0
27.17	0.00	0.00	0.0	290628.84	71293.48	696.39	1.00	0.46	219395.4	1.0	219395.4	0.00	1.0
27.18	0.00	0.00	0.0	290628.84	71233.48	696.39	1.00	0.46	219455.4	1.0	219455.4	0.00	1.0
27.20	0.00	0.00	0.0	290628.84	71173.48	696.39	1.00	0.46	219515.4	1.0	219515.4	0.00	1.0
27.22	0.00	0.00	0.0	290628.84	71113.48	696.38	1.00	0.46	219575.4	1.0	219575.4	0.00	1.0
27.23	0.00	0.00	0.0	290628.84	71053.48	696.38	1.00	0.46	219635.4	1.0	219635.4	0.00	1.0
27.25	0.00	0.00	0.0	290628.84	70993.48	696.38	1.00	0.46	219695.4	1.0	219695.4	0.00	1.0
27.27	0.00	0.00	0.0	290628.84	70933.48	696.38	1.00	0.46	219755.4	1.0	219755.4	0.00	1.0
27.28	0.00	0.00	0.0	290628.84	70873.48	696.38	1.00	0.46	219815.4	1.0	219815.4	0.00	1.0
27.30	0.00	0.00	0.0	290628.84	70813.48	696.37	1.00	0.46	219875.4	1.0	219875.4	0.00	1.0
27.32	0.00	0.00	0.0	290628.84	70753.48	696.37	1.00	0.46	219935.4	1.0	219935.4	0.00	1.0
27.33	0.00	0.00	0.0	290628.84	70693.48	696.37	1.00	0.46	219995.4	1.0	219995.4	0.00	1.0
27.35	0.00	0.00	0.0	290628.84	70633.48	696.37	1.00	0.46	220055.4	1.0	220055.4	0.00	1.0
27.37	0.00	0.00	0.0	290628.84	70573.48	696.36	1.00	0.46	220115.4	1.0	220115.4	0.00	1.0
27.38	0.00	0.00	0.0	290628.84	70513.48	696.36	1.00	0.46	220175.4	1.0	220175.4	0.00	1.0
27.40	0.00	0.00	0.0	290628.84	70453.48	696.36	1.00	0.46	220235.4	1.0	220235.4	0.00	1.0
27.42	0.00	0.00	0.0	290628.84	70393.48	696.36	1.00	0.46	220295.4	1.0	220295.4	0.00	1.0
27.43	0.00	0.00	0.0	290628.84	70333.48	696.36	1.00	0.46	220355.4	1.0	220355.4	0.00	1.0
27.45	0.00	0.00	0.0	290628.84	70273.48	696.35	1.00	0.46	220415.4	1.0	220415.4	0.00	1.0
27.47	0.00	0.00	0.0	290628.84	70213.48	696.35	1.00	0.46	220475.4	1.0	220475.4	0.00	1.0
27.48	0.00	0.00	0.0	290628.84	70153.48	696.35	1.00	0.46	220535.4	1.0	220535.4	0.00	1.0
27.50	0.00	0.00	0.0	290628.84	70093.48	696.35	1.00	0.46	220595.4	1.0	220595.4	0.00	1.0
27.52	0.00	0.00	0.0	290628.84	70033.48	696.34	1.00	0.46	220655.4	1.0	220655.4	0.00	1.0
27.53	0.00	0.00	0.0	290628.84	69973.48	696.34	1.00	0.46	220715.4	1.0	220715.4	0.00	1.0
27.55	0.00	0.00	0.0	290628.84	69913.48	696.34	1.00	0.46	220775.4	1.0	220775.4	0.00	1.0
27.57	0.00	0.00	0.0	290628.84	69853.48	696.34	1.00	0.46	220835.4	1.0	220835.4	0.00	1.0
27.58	0.00	0.00	0.0	290628.84	69793.48	696.34	1.00	0.46	220895.4	1.0	220895.4	0.00	1.0
27.60	0.00	0.00	0.0	290628.84	69733.48	696.33	1.00	0.46	220955.4	1.0	220955.4	0.00	1.0
27.62	0.00	0.00	0.0	290628.84	69673.48	696.33	1.00	0.46	221015.4	1.0	221015.4	0.00	1.0
27.63	0.00	0.00	0.0	290628.84	69613.48	696.33	1.00	0.46	221075.4	1.0	221075.4	0.00	1.0
27.65	0.00	0.00	0.0	290628.84	69553.48	696.33	1.00	0.47	221135.4	1.0	221135.4	0.00	1.0
27.67	0.00	0.00	0.0	290628.84	69493.48	696.32	1.00	0.47	221195.4	1.0	221195.4	0.00	1.0
27.68	0.00	0.00	0.0	290628.84	69433.48	696.32	1.00	0.47	221255.4	1.0	221255.4	0.00	1.0
27.70	0.00	0.00	0.0	290628.84	69373.48	696.32	1.00	0.47	221315.4	1.0	221315.4	0.00	1.0
27.72	0.00	0.00	0.0	290628.84	69313.48	696.32	1.00	0.47	221375.4	1.0	221375.4	0.00	1.0
27.73	0.00	0.00	0.0	290628.84	69253.48	696.32	1.00	0.47	221435.4	1.0	221435.4	0.00	1.0
27.75	0.00	0.00	0.0	290628.84	69193.48	696.31	1.00	0.47	221495.4	1.0	221495.4	0.00	1.0
27.77	0.00	0.00	0.0	290628.84	69133.48	696.31	1.00	0.47	221555.4	1.0	221555.4	0.00	1.0
27.78	0.00	0.00	0.0	290628.84	69073.48	696.31	1.00	0.47	221615.4	1.0	221615.4	0.00	1.0
27.80	0.00	0.00	0.0	290628.84	69013.48	696.31	1.00	0.47	221675.4	1.0	221675.4	0.00	1.0
27.82	0.00	0.00	0.0	290628.84	68953.48	696.30	1.00	0.47	221735.4	1.0	221735.4	0.00	1.0
27.83	0.00	0.00	0.0	290628.84	68893.48	696.30	1.00	0.47	221795.4	1.0	221795.4	0.00	1.0
27.85	0.00	0.00	0.0	290628.84	68833.48	696.30	1.00	0.47	221855.4	1.0	221855.4	0.00	1.0
27.87	0.00	0.00	0.0	290628.84	68773.48	696.30	1.00	0.47	221915.4	1.0	221915.4	0.00	1.0
27.88	0.00	0.00	0.0	290628.84	68713.48	696.30	1.00	0.47	221975.4	1.0	221975.4	0.00	1.0
27.90	0.00	0.00	0.0	290628.84	68653.48	696.29	1.00	0.47	222035.4	1.0	222035.4	0.00	1.0
27.92	0.00	0.00	0.0	290628.84	68593.48	696.29	1.00	0.47	222095.4	1.0	222095.4	0.00	1.0
27.93	0.00	0.00	0.0	290628.84	68533.48	696.29	1.00	0.47	222155.4	1.0	222155.4	0.00	1.0
27.95	0.00	0.00	0.0	290628.84	68473.48	696.29	1.00	0.47	222215.4	1.0	222215.4	0.00	1.0
27.97	0.00	0.00	0.0	290628.84	68413.48	696.28	1.00	0.47	222275.4	1.0	222275.4	0.00	1.0
27.98	0.00	0.00	0.0	290628.84	68353.48	696.28	1.00	0.47	222335.4	1.0	222335.4	0.00	1.0
28.00	0.00	0.00	0.0	290628.84	68293.48	696.28	1.00	0.47	222395.4	1.0	222395.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	290628.84	68233.48	696.28	1.00	0.47	222455.4	1.0	222455.4	0.00	1.0
28.03	0.00	0.00	0.0	290628.84	68173.48	696.28	1.00	0.47	222515.4	1.0	222515.4	0.00	1.0
28.05	0.00	0.00	0.0	290628.84	68113.48	696.27	1.00	0.47	222575.4	1.0	222575.4	0.00	1.0
28.07	0.00	0.00	0.0	290628.84	68053.48	696.27	1.00	0.47	222635.4	1.0	222635.4	0.00	1.0
28.08	0.00	0.00	0.0	290628.84	67993.48	696.27	1.00	0.47	222695.4	1.0	222695.4	0.00	1.0
28.10	0.00	0.00	0.0	290628.84	67933.48	696.27	1.00	0.47	222755.4	1.0	222755.4	0.00	1.0
28.12	0.00	0.00	0.0	290628.84	67873.48	696.26	1.00	0.47	222815.4	1.0	222815.4	0.00	1.0
28.13	0.00	0.00	0.0	290628.84	67813.48	696.26	1.00	0.47	222875.4	1.0	222875.4	0.00	1.0
28.15	0.00	0.00	0.0	290628.84	67753.48	696.26	1.00	0.47	222935.4	1.0	222935.4	0.00	1.0
28.17	0.00	0.00	0.0	290628.84	67693.48	696.26	1.00	0.47	222995.4	1.0	222995.4	0.00	1.0
28.18	0.00	0.00	0.0	290628.84	67633.48	696.26	1.00	0.47	223055.4	1.0	223055.4	0.00	1.0
28.20	0.00	0.00	0.0	290628.84	67573.48	696.25	1.00	0.47	223115.4	1.0	223115.4	0.00	1.0
28.22	0.00	0.00	0.0	290628.84	67513.48	696.25	1.00	0.47	223175.4	1.0	223175.4	0.00	1.0
28.23	0.00	0.00	0.0	290628.84	67453.48	696.25	1.00	0.47	223235.4	1.0	223235.4	0.00	1.0
28.25	0.00	0.00	0.0	290628.84	67393.48	696.25	1.00	0.47	223295.4	1.0	223295.4	0.00	1.0
28.27	0.00	0.00	0.0	290628.84	67333.48	696.24	1.00	0.47	223355.4	1.0	223355.4	0.00	1.0
28.28	0.00	0.00	0.0	290628.84	67273.48	696.24	1.00	0.47	223415.4	1.0	223415.4	0.00	1.0
28.30	0.00	0.00	0.0	290628.84	67213.48	696.24	1.00	0.47	223475.4	1.0	223475.4	0.00	1.0
28.32	0.00	0.00	0.0	290628.84	67153.48	696.24	1.00	0.47	223535.4	1.0	223535.4	0.00	1.0
28.33	0.00	0.00	0.0	290628.84	67093.48	696.24	1.00	0.47	223595.4	1.0	223595.4	0.00	1.0
28.35	0.00	0.00	0.0	290628.84	67033.48	696.23	1.00	0.47	223655.4	1.0	223655.4	0.00	1.0
28.37	0.00	0.00	0.0	290628.84	66973.48	696.23	1.00	0.47	223715.4	1.0	223715.4	0.00	1.0
28.38	0.00	0.00	0.0	290628.84	66913.48	696.23	1.00	0.47	223775.4	1.0	223775.4	0.00	1.0
28.40	0.00	0.00	0.0	290628.84	66853.48	696.23	1.00	0.47	223835.4	1.0	223835.4	0.00	1.0
28.42	0.00	0.00	0.0	290628.84	66793.48	696.22	1.00	0.47	223895.4	1.0	223895.4	0.00	1.0
28.43	0.00	0.00	0.0	290628.84	66733.48	696.22	1.00	0.47	223955.4	1.0	223955.4	0.00	1.0
28.45	0.00	0.00	0.0	290628.84	66673.48	696.22	1.00	0.47	224015.4	1.0	224015.4	0.00	1.0
28.47	0.00	0.00	0.0	290628.84	66613.48	696.22	1.00	0.47	224075.4	1.0	224075.4	0.00	1.0
28.48	0.00	0.00	0.0	290628.84	66553.48	696.22	1.00	0.47	224135.4	1.0	224135.4	0.00	1.0
28.50	0.00	0.00	0.0	290628.84	66493.48	696.21	1.00	0.47	224195.4	1.0	224195.4	0.00	1.0
28.52	0.00	0.00	0.0	290628.84	66433.48	696.21	1.00	0.47	224255.4	1.0	224255.4	0.00	1.0
28.53	0.00	0.00	0.0	290628.84	66373.48	696.21	1.00	0.47	224315.4	1.0	224315.4	0.00	1.0
28.55	0.00	0.00	0.0	290628.84	66313.48	696.21	1.00	0.47	224375.4	1.0	224375.4	0.00	1.0
28.57	0.00	0.00	0.0	290628.84	66253.48	696.20	1.00	0.47	224435.4	1.0	224435.4	0.00	1.0
28.58	0.00	0.00	0.0	290628.84	66193.48	696.20	1.00	0.47	224495.4	1.0	224495.4	0.00	1.0
28.60	0.00	0.00	0.0	290628.84	66133.48	696.20	1.00	0.47	224555.4	1.0	224555.4	0.00	1.0
28.62	0.00	0.00	0.0	290628.84	66073.48	696.20	1.00	0.47	224615.4	1.0	224615.4	0.00	1.0
28.63	0.00	0.00	0.0	290628.84	66013.48	696.20	1.00	0.47	224675.4	1.0	224675.4	0.00	1.0
28.65	0.00	0.00	0.0	290628.84	65953.48	696.19	1.00	0.47	224735.4	1.0	224735.4	0.00	1.0
28.67	0.00	0.00	0.0	290628.84	65893.48	696.19	1.00	0.47	224795.4	1.0	224795.4	0.00	1.0
28.68	0.00	0.00	0.0	290628.84	65833.48	696.19	1.00	0.47	224855.4	1.0	224855.4	0.00	1.0
28.70	0.00	0.00	0.0	290628.84	65773.48	696.19	1.00	0.47	224915.4	1.0	224915.4	0.00	1.0
28.72	0.00	0.00	0.0	290628.84	65713.48	696.18	1.00	0.47	224975.4	1.0	224975.4	0.00	1.0
28.73	0.00	0.00	0.0	290628.84	65653.48	696.18	1.00	0.47	225035.4	1.0	225035.4	0.00	1.0
28.75	0.00	0.00	0.0	290628.84	65593.48	696.18	1.00	0.47	225095.4	1.0	225095.4	0.00	1.0
28.77	0.00	0.00	0.0	290628.84	65533.48	696.18	1.00	0.48	225155.4	1.0	225155.4	0.00	1.0
28.78	0.00	0.00	0.0	290628.84	65473.48	696.18	1.00	0.48	225215.4	1.0	225215.4	0.00	1.0
28.80	0.00	0.00	0.0	290628.84	65413.48	696.17	1.00	0.48	225275.4	1.0	225275.4	0.00	1.0
28.82	0.00	0.00	0.0	290628.84	65353.48	696.17	1.00	0.48	225335.4	1.0	225335.4	0.00	1.0
28.83	0.00	0.00	0.0	290628.84	65293.48	696.17	1.00	0.48	225395.4	1.0	225395.4	0.00	1.0
28.85	0.00	0.00	0.0	290628.84	65233.48	696.17	1.00	0.48	225455.4	1.0	225455.4	0.00	1.0
28.87	0.00	0.00	0.0	290628.84	65173.48	696.16	1.00	0.48	225515.4	1.0	225515.4	0.00	1.0
28.88	0.00	0.00	0.0	290628.84	65113.48	696.16	1.00	0.48	225575.4	1.0	225575.4	0.00	1.0
28.90	0.00	0.00	0.0	290628.84	65053.48	696.16	1.00	0.48	225635.4	1.0	225635.4	0.00	1.0
28.92	0.00	0.00	0.0	290628.84	64993.48	696.16	1.00	0.48	225695.4	1.0	225695.4	0.00	1.0
28.93	0.00	0.00	0.0	290628.84	64933.48	696.16	1.00	0.48	225755.4	1.0	225755.4	0.00	1.0
28.95	0.00	0.00	0.0	290628.84	64873.48	696.15	1.00	0.48	225815.4	1.0	225815.4	0.00	1.0
28.97	0.00	0.00	0.0	290628.84	64813.48	696.15	1.00	0.48	225875.4	1.0	225875.4	0.00	1.0
28.98	0.00	0.00	0.0	290628.84	64753.48	696.15	1.00	0.48	225935.4	1.0	225935.4	0.00	1.0
29.00	0.00	0.00	0.0	290628.84	64693.48	696.15	1.00	0.48	225995.4	1.0	225995.4	0.00	1.0
29.02	0.00	0.00	0.0	290628.84	64633.48	696.14	1.00	0.48	226055.4	1.0	226055.4	0.00	1.0
29.03	0.00	0.00	0.0	290628.84	64573.48	696.14	1.00	0.48	226115.4	1.0	226115.4	0.00	1.0
29.05	0.00	0.00	0.0	290628.84	64513.48	696.14	1.00	0.48	226175.4	1.0	226175.4	0.00	1.0
29.07	0.00	0.00	0.0	290628.84	64453.48	696.14	1.00	0.48	226235.4	1.0	226235.4	0.00	1.0
29.08	0.00	0.00	0.0	290628.84	64393.48	696.14	1.00	0.48	226295.4	1.0	226295.4	0.00	1.0
29.10	0.00	0.00	0.0	290628.84	64333.48	696.13	1.00	0.48	226355.4	1.0	226355.4	0.00	1.0
29.12	0.00	0.00	0.0	290628.84	64273.48	696.13	1.00	0.48	226415.4	1.0	226415.4	0.00	1.0
29.13	0.00	0.00	0.0	290628.84	64213.48	696.13	1.00	0.48	226475.4	1.0	226475.4	0.00	1.0
29.15	0.00	0.00	0.0	290628.84	64153.48	696.13	1.00	0.48	226535.4	1.0	226535.4	0.00	1.0
29.17	0.00	0.00	0.0	290628.84	64093.48	696.12	1.00	0.48	226595.4	1.0	226595.4	0.00	1.0
29.18	0.00	0.00	0.0	290628.84	64033.48	696.12	1.00	0.48	226655.4	1.0	226655.4	0.00	1.0
29.20	0.00	0.00	0.0	290628.84	63973.48	696.12	1.00	0.48	226715.4	1.0	226715.4	0.00	1.0
29.22	0.00	0.00	0.0	290628.84	63913.48	696.12	1.00	0.48	226775.4	1.0	226775.4	0.00	1.0
29.23	0.00	0.00	0.0	290628.84	63853.48	696.12	1.00	0.48	226835.4	1.0	226835.4	0.00	1.0
29.25	0.00	0.00	0.0	290628.84	63793.48	696.11	1.00	0.48	226895.4	1.0	226895.4	0.00	1.0
29.27	0.00	0.00	0.0	290628.84	63733.48	696.11	1.00	0.48	226955.4	1.0	226955.4	0.00	1.0
29.28	0.00	0.00	0.0	290628.84	63673.48	696.11	1.00	0.48	227015.4	1.0	227015.4	0.00	1.0
29.30	0.00	0.00	0.0	290628.84	63613.48	696.11	1.00	0.48	227075.4	1.0	227075.4	0.00	1.0
29.32	0.00	0.00	0.0	290628.84	63553.48	696.10	1.00	0.48	227135.4	1.0	227135.4	0.00	1.0
29.33	0.00	0.00	0.0	290628.84	63493.48	696.10	1.00	0.48	227195.4	1.0	227195.4	0.00	1.0
29.35	0.00	0.00	0.0	290628.84	63433.48	696.10	1.00	0.48	227255.4	1.0	227255.4	0.00	1.0
29.37	0.00	0.00	0.0	290628.84	63373.48	696.10	1.00	0.48	227315.4	1.0	227315.4	0.00	1.0
29.38	0.00	0.00	0.0	290628.84	63313.48	696.10	1.00	0.48	227375.4	1.0	227375.4	0.00	1.0
29.40	0.00	0.00	0.0	290628.84	63253.48	696.09	1.00	0.48	227435.4	1.0	227435.4	0.00	1.0
29.42	0.00	0.00	0.0	290628.84	63193.48	696.09	1.00	0.48	227495.4	1.0	227495.4	0.00	1.0
29.43	0.00	0.00	0.0	290628.84	63133.48	696.09	1.00	0.48	227555.4	1.0	227555.4	0.00	1.0
29.45	0.00	0.00	0.0	290628.84	63073.48	696.09	1.00	0.48	227615.4	1.0	227615.4	0.00	1.0
29.47	0.00	0.00	0.0	290628.84	63013.48	696.08	1.00	0.48	227675.4	1.0	227675.4	0.00	1.0
29.48	0.00	0.00	0.0	290628.84	62953.48	696.08	1.00	0.48	227735.4	1.0	227735.4	0.00	1.0
29.50	0.00	0.00	0.0	290628.84	62893.48	696.08	1.00	0.48	227795.4	1.0	227795.4	0.00	1.0
29.52	0.00	0.00	0.0	290628.84	62833.48	696.08	1.00	0.48	227855.4	1.0	227855.4	0.00	1.0
29.53	0.00	0.00	0.0	290628.84	62773.48	696.08	1.00	0.48	227915.4	1.0	227915.4	0.00	1.0
29.55	0.00	0.00	0.0	290628.84	62713.48	696.07	1.00	0.48	227975.4	1.0	227975.4	0.00	1.0
29.57	0.00	0.00	0.0	290628.84	62653.48	696.07	1.00	0.48	228035.4	1.0	228035.4	0.00	1.0
29.58	0.00	0.00	0.0	290628.84	62593.48	696.07	1.00	0.48	228095.4	1.0	228095.4	0.00	1.0
29.60	0.00	0.00	0.0	290628.84	62533.48	696.07	1.00	0.48	228155.4	1.0	228155.4	0.00	1.0
29.62	0.00	0.00	0.0	290628.84	62473.48	696.06	1.00	0.48	228215.4	1.0	228215.4	0.00	1.0
29.63	0.00	0.00	0.0	290628.84	62413.48	696.06	1.00	0.48	228275.4	1.0	228275.4	0.00	1.0
29.65	0.00	0.00	0.0	290628.84	62353.48	696.06	1.00	0.48	228335.4	1.0	228335.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	290628.84	62293.48	696.06	1.00	0.48	228395.4	1.0	228395.4	0.00	1.0
29.68	0.00	0.00	0.0	290628.84	62233.48	696.06	1.00	0.48	228455.4	1.0	228455.4	0.00	1.0
29.70	0.00	0.00	0.0	290628.84	62173.48	696.05	1.00	0.48	228515.4	1.0	228515.4	0.00	1.0
29.72	0.00	0.00	0.0	290628.84	62113.48	696.05	1.00	0.48	228575.4	1.0	228575.4	0.00	1.0
29.73	0.00	0.00	0.0	290628.84	62053.48	696.05	1.00	0.48	228635.4	1.0	228635.4	0.00	1.0
29.75	0.00	0.00	0.0	290628.84	61993.48	696.05	1.00	0.48	228695.4	1.0	228695.4	0.00	1.0
29.77	0.00	0.00	0.0	290628.84	61933.48	696.04	1.00	0.48	228755.4	1.0	228755.4	0.00	1.0
29.78	0.00	0.00	0.0	290628.84	61873.48	696.04	1.00	0.48	228815.4	1.0	228815.4	0.00	1.0
29.80	0.00	0.00	0.0	290628.84	61813.48	696.04	1.00	0.48	228875.4	1.0	228875.4	0.00	1.0
29.82	0.00	0.00	0.0	290628.84	61753.48	696.04	1.00	0.49	228935.4	1.0	228935.4	0.00	1.0
29.83	0.00	0.00	0.0	290628.84	61693.48	696.04	1.00	0.49	228995.4	1.0	228995.4	0.00	1.0
29.85	0.00	0.00	0.0	290628.84	61633.48	696.03	1.00	0.49	229055.4	1.0	229055.4	0.00	1.0
29.87	0.00	0.00	0.0	290628.84	61573.48	696.03	1.00	0.49	229115.4	1.0	229115.4	0.00	1.0
29.88	0.00	0.00	0.0	290628.84	61513.48	696.03	1.00	0.49	229175.4	1.0	229175.4	0.00	1.0
29.90	0.00	0.00	0.0	290628.84	61453.48	696.03	1.00	0.49	229235.4	1.0	229235.4	0.00	1.0
29.92	0.00	0.00	0.0	290628.84	61393.48	696.02	1.00	0.49	229295.4	1.0	229295.4	0.00	1.0
29.93	0.00	0.00	0.0	290628.84	61333.48	696.02	1.00	0.49	229355.4	1.0	229355.4	0.00	1.0
29.95	0.00	0.00	0.0	290628.84	61273.48	696.02	1.00	0.49	229415.4	1.0	229415.4	0.00	1.0
29.97	0.00	0.00	0.0	290628.84	61213.48	696.02	1.00	0.49	229475.4	1.0	229475.4	0.00	1.0
29.98	0.00	0.00	0.0	290628.84	61153.48	696.02	1.00	0.49	229535.4	1.0	229535.4	0.00	1.0
30.00	0.00	0.00	0.0	290628.84	61093.48	696.01	1.00	0.49	229595.4	1.0	229595.4	0.00	1.0
30.02	0.00	0.00	0.0	290628.84	61033.48	696.01	1.00	0.49	229655.4	1.0	229655.4	0.00	1.0
30.03	0.00	0.00	0.0	290628.84	60973.48	696.01	1.00	0.49	229715.4	1.0	229715.4	0.00	1.0
30.05	0.00	0.00	0.0	290628.84	60913.48	696.01	1.00	0.49	229775.4	1.0	229775.4	0.00	1.0
30.07	0.00	0.00	0.0	290628.84	60853.48	696.00	1.00	0.49	229835.4	1.0	229835.4	0.00	1.0
30.08	0.00	0.00	0.0	290628.84	60793.48	696.00	1.00	0.49	229895.4	1.0	229895.4	0.00	1.0
30.10	0.00	0.00	0.0	290628.84	60733.48	696.00	1.00	0.49	229955.4	1.0	229955.4	0.00	1.0
30.12	0.00	0.00	0.0	290628.84	60673.48	696.00	1.00	0.49	230015.4	1.0	230015.4	0.00	1.0
30.13	0.00	0.00	0.0	290628.84	60613.48	696.00	1.00	0.49	230075.4	1.0	230075.4	0.00	1.0
30.15	0.00	0.00	0.0	290628.84	60553.48	695.99	1.00	0.49	230135.4	1.0	230135.4	0.00	1.0
30.17	0.00	0.00	0.0	290628.84	60493.48	695.99	1.00	0.49	230195.4	1.0	230195.4	0.00	1.0
30.18	0.00	0.00	0.0	290628.84	60433.48	695.99	1.00	0.49	230255.4	1.0	230255.4	0.00	1.0
30.20	0.00	0.00	0.0	290628.84	60373.48	695.99	1.00	0.49	230315.4	1.0	230315.4	0.00	1.0
30.22	0.00	0.00	0.0	290628.84	60313.48	695.98	1.00	0.49	230375.4	1.0	230375.4	0.00	1.0
30.23	0.00	0.00	0.0	290628.84	60253.48	695.98	1.00	0.49	230435.4	1.0	230435.4	0.00	1.0
30.25	0.00	0.00	0.0	290628.84	60193.48	695.98	1.00	0.49	230495.4	1.0	230495.4	0.00	1.0
30.27	0.00	0.00	0.0	290628.84	60133.48	695.98	1.00	0.49	230555.4	1.0	230555.4	0.00	1.0
30.28	0.00	0.00	0.0	290628.84	60073.48	695.97	1.00	0.49	230615.4	1.0	230615.4	0.00	1.0
30.30	0.00	0.00	0.0	290628.84	60013.48	695.97	1.00	0.49	230675.4	1.0	230675.4	0.00	1.0
30.32	0.00	0.00	0.0	290628.84	59953.48	695.97	1.00	0.49	230735.4	1.0	230735.4	0.00	1.0
30.33	0.00	0.00	0.0	290628.84	59893.48	695.97	1.00	0.49	230795.4	1.0	230795.4	0.00	1.0
30.35	0.00	0.00	0.0	290628.84	59833.48	695.96	1.00	0.49	230855.4	1.0	230855.4	0.00	1.0
30.37	0.00	0.00	0.0	290628.84	59773.48	695.96	1.00	0.49	230915.4	1.0	230915.4	0.00	1.0
30.38	0.00	0.00	0.0	290628.84	59713.48	695.96	1.00	0.49	230975.4	1.0	230975.4	0.00	1.0
30.40	0.00	0.00	0.0	290628.84	59653.48	695.96	1.00	0.49	231035.4	1.0	231035.4	0.00	1.0
30.42	0.00	0.00	0.0	290628.84	59593.48	695.95	1.00	0.49	231095.4	1.0	231095.4	0.00	1.0
30.43	0.00	0.00	0.0	290628.84	59533.48	695.95	1.00	0.49	231155.4	1.0	231155.4	0.00	1.0
30.45	0.00	0.00	0.0	290628.84	59473.48	695.95	1.00	0.49	231215.4	1.0	231215.4	0.00	1.0
30.47	0.00	0.00	0.0	290628.84	59413.48	695.95	1.00	0.49	231275.4	1.0	231275.4	0.00	1.0
30.48	0.00	0.00	0.0	290628.84	59353.48	695.94	1.00	0.49	231335.4	1.0	231335.4	0.00	1.0
30.50	0.00	0.00	0.0	290628.84	59293.48	695.94	1.00	0.49	231395.4	1.0	231395.4	0.00	1.0
30.52	0.00	0.00	0.0	290628.84	59233.48	695.94	1.00	0.49	231455.4	1.0	231455.4	0.00	1.0
30.53	0.00	0.00	0.0	290628.84	59173.48	695.94	1.00	0.49	231515.4	1.0	231515.4	0.00	1.0
30.55	0.00	0.00	0.0	290628.84	59113.48	695.93	1.00	0.49	231575.4	1.0	231575.4	0.00	1.0
30.57	0.00	0.00	0.0	290628.84	59053.48	695.93	1.00	0.49	231635.4	1.0	231635.4	0.00	1.0
30.58	0.00	0.00	0.0	290628.84	58993.48	695.93	1.00	0.49	231695.4	1.0	231695.4	0.00	1.0
30.60	0.00	0.00	0.0	290628.84	58933.48	695.93	1.00	0.49	231755.4	1.0	231755.4	0.00	1.0
30.62	0.00	0.00	0.0	290628.84	58873.48	695.92	1.00	0.49	231815.4	1.0	231815.4	0.00	1.0
30.63	0.00	0.00	0.0	290628.84	58813.48	695.92	1.00	0.49	231875.4	1.0	231875.4	0.00	1.0
30.65	0.00	0.00	0.0	290628.84	58753.48	695.92	1.00	0.49	231935.4	1.0	231935.4	0.00	1.0
30.67	0.00	0.00	0.0	290628.84	58693.48	695.91	1.00	0.49	231995.4	1.0	231995.4	0.00	1.0
30.68	0.00	0.00	0.0	290628.84	58633.48	695.91	1.00	0.49	232055.4	1.0	232055.4	0.00	1.0
30.70	0.00	0.00	0.0	290628.84	58573.48	695.91	1.00	0.49	232115.4	1.0	232115.4	0.00	1.0
30.72	0.00	0.00	0.0	290628.84	58513.48	695.91	1.00	0.50	232175.4	1.0	232175.4	0.00	1.0
30.73	0.00	0.00	0.0	290628.84	58453.48	695.90	1.00	0.50	232235.4	1.0	232235.4	0.00	1.0
30.75	0.00	0.00	0.0	290628.84	58393.48	695.90	1.00	0.50	232295.4	1.0	232295.4	0.00	1.0
30.77	0.00	0.00	0.0	290628.84	58333.48	695.90	1.00	0.50	232355.4	1.0	232355.4	0.00	1.0
30.78	0.00	0.00	0.0	290628.84	58273.48	695.90	1.00	0.50	232415.4	1.0	232415.4	0.00	1.0
30.80	0.00	0.00	0.0	290628.84	58213.48	695.89	1.00	0.50	232475.4	1.0	232475.4	0.00	1.0
30.82	0.00	0.00	0.0	290628.84	58153.48	695.89	1.00	0.50	232535.4	1.0	232535.4	0.00	1.0
30.83	0.00	0.00	0.0	290628.84	58093.48	695.89	1.00	0.50	232595.4	1.0	232595.4	0.00	1.0
30.85	0.00	0.00	0.0	290628.84	58033.48	695.89	1.00	0.50	232655.4	1.0	232655.4	0.00	1.0
30.87	0.00	0.00	0.0	290628.84	57973.48	695.88	1.00	0.50	232715.4	1.0	232715.4	0.00	1.0
30.88	0.00	0.00	0.0	290628.84	57913.48	695.88	1.00	0.50	232775.4	1.0	232775.4	0.00	1.0
30.90	0.00	0.00	0.0	290628.84	57853.48	695.88	1.00	0.50	232835.4	1.0	232835.4	0.00	1.0
30.92	0.00	0.00	0.0	290628.84	57793.48	695.88	1.00	0.50	232895.4	1.0	232895.4	0.00	1.0
30.93	0.00	0.00	0.0	290628.84	57733.48	695.87	1.00	0.50	232955.4	1.0	232955.4	0.00	1.0
30.95	0.00	0.00	0.0	290628.84	57673.48	695.87	1.00	0.50	233015.4	1.0	233015.4	0.00	1.0
30.97	0.00	0.00	0.0	290628.84	57613.48	695.87	1.00	0.50	233075.4	1.0	233075.4	0.00	1.0
30.98	0.00	0.00	0.0	290628.84	57553.48	695.87	1.00	0.50	233135.4	1.0	233135.4	0.00	1.0
31.00	0.00	0.00	0.0	290628.84	57493.48	695.86	1.00	0.50	233195.4	1.0	233195.4	0.00	1.0
31.02	0.00	0.00	0.0	290628.84	57433.48	695.86	1.00	0.50	233255.4	1.0	233255.4	0.00	1.0
31.03	0.00	0.00	0.0	290628.84	57373.48	695.86	1.00	0.50	233315.4	1.0	233315.4	0.00	1.0
31.05	0.00	0.00	0.0	290628.84	57313.48	695.86	1.00	0.50	233375.4	1.0	233375.4	0.00	1.0
31.07	0.00	0.00	0.0	290628.84	57253.48	695.85	1.00	0.50	233435.4	1.0	233435.4	0.00	1.0
31.08	0.00	0.00	0.0	290628.84	57193.48	695.85	1.00	0.50	233495.4	1.0	233495.4	0.00	1.0
31.10	0.00	0.00	0.0	290628.84	57133.48	695.85	1.00	0.50	233555.4	1.0	233555.4	0.00	1.0
31.12	0.00	0.00	0.0	290628.84	57073.48	695.85	1.00	0.50	233615.4	1.0	233615.4	0.00	1.0
31.13	0.00	0.00	0.0	290628.84	57013.48	695.84	1.00	0.50	233675.4	1.0	233675.4	0.00	1.0
31.15	0.00	0.00	0.0	290628.84	56953.48	695.84	1.00	0.50	233735.4	1.0	233735.4	0.00	1.0
31.17	0.00	0.00	0.0	290628.84	56893.48	695.84	1.00	0.50	233795.4	1.0	233795.4	0.00	1.0
31.18	0.00	0.00	0.0	290628.84	56833.48	695.84	1.00	0.50	233855.4	1.0	233855.4	0.00	1.0
31.20	0.00	0.00	0.0	290628.84	56773.48	695.83	1.00	0.50	233915.4	1.0	233915.4	0.00	1.0
31.22	0.00	0.00	0.0	290628.84	56713.48	695.83	1.00	0.50	233975.4	1.0	233975.4	0.00	1.0
31.23	0.00	0.00	0.0	290628.84	56653.48	695.83	1.00	0.50	234035.4	1.0	234035.4	0.00	1.0
31.25	0.00	0.00	0.0	290628.84	56593.48	695.83	1.00	0.50	234095.4	1.0	234095.4	0.00	1.0
31.27	0.00	0.00	0.0	290628.84	56533.48	695.82	1.00	0.50	234155.4	1.0	234155.4	0.00	1.0
31.28	0.00	0.00	0.0	290628.84	56473.48	695.82	1.00	0.50	234215.4	1.0	234215.4	0.00	1.0
31.30	0.00	0.00	0.0	290628.84	56413.48	695.82	1.00	0.50	234275.4	1.0	234275.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	290628.84	56353.48	695.82	1.00	0.50	234335.4	1.0	234335.4	0.00	1.0
31.33	0.00	0.00	0.0	290628.84	56293.48	695.81	1.00	0.50	234395.4	1.0	234395.4	0.00	1.0
31.35	0.00	0.00	0.0	290628.84	56233.48	695.81	1.00	0.50	234455.4	1.0	234455.4	0.00	1.0
31.37	0.00	0.00	0.0	290628.84	56173.48	695.81	1.00	0.50	234515.4	1.0	234515.4	0.00	1.0
31.38	0.00	0.00	0.0	290628.84	56113.48	695.81	1.00	0.50	234575.4	1.0	234575.4	0.00	1.0
31.40	0.00	0.00	0.0	290628.84	56053.48	695.80	1.00	0.50	234635.4	1.0	234635.4	0.00	1.0
31.42	0.00	0.00	0.0	290628.84	55993.48	695.80	1.00	0.50	234695.4	1.0	234695.4	0.00	1.0
31.43	0.00	0.00	0.0	290628.84	55933.48	695.80	1.00	0.50	234755.4	1.0	234755.4	0.00	1.0
31.45	0.00	0.00	0.0	290628.84	55873.48	695.80	1.00	0.50	234815.4	1.0	234815.4	0.00	1.0
31.47	0.00	0.00	0.0	290628.84	55813.48	695.79	1.00	0.50	234875.4	1.0	234875.4	0.00	1.0
31.48	0.00	0.00	0.0	290628.84	55753.48	695.79	1.00	0.50	234935.4	1.0	234935.4	0.00	1.0
31.50	0.00	0.00	0.0	290628.84	55693.48	695.79	1.00	0.50	234995.4	1.0	234995.4	0.00	1.0
31.52	0.00	0.00	0.0	290628.84	55633.48	695.79	1.00	0.50	235055.4	1.0	235055.4	0.00	1.0
31.53	0.00	0.00	0.0	290628.84	55573.48	695.78	1.00	0.50	235115.4	1.0	235115.4	0.00	1.0
31.55	0.00	0.00	0.0	290628.84	55513.48	695.78	1.00	0.51	235175.4	1.0	235175.4	0.00	1.0
31.57	0.00	0.00	0.0	290628.84	55453.48	695.78	1.00	0.51	235235.4	1.0	235235.4	0.00	1.0
31.58	0.00	0.00	0.0	290628.84	55393.48	695.78	1.00	0.51	235295.4	1.0	235295.4	0.00	1.0
31.60	0.00	0.00	0.0	290628.84	55333.48	695.77	1.00	0.51	235355.4	1.0	235355.4	0.00	1.0
31.62	0.00	0.00	0.0	290628.84	55273.48	695.77	1.00	0.51	235415.4	1.0	235415.4	0.00	1.0
31.63	0.00	0.00	0.0	290628.84	55213.48	695.77	1.00	0.51	235475.4	1.0	235475.4	0.00	1.0
31.65	0.00	0.00	0.0	290628.84	55153.48	695.77	1.00	0.51	235535.4	1.0	235535.4	0.00	1.0
31.67	0.00	0.00	0.0	290628.84	55093.48	695.76	1.00	0.51	235595.4	1.0	235595.4	0.00	1.0
31.68	0.00	0.00	0.0	290628.84	55033.48	695.76	1.00	0.51	235655.4	1.0	235655.4	0.00	1.0
31.70	0.00	0.00	0.0	290628.84	54973.48	695.76	1.00	0.51	235715.4	1.0	235715.4	0.00	1.0
31.72	0.00	0.00	0.0	290628.84	54913.48	695.76	1.00	0.51	235775.4	1.0	235775.4	0.00	1.0
31.73	0.00	0.00	0.0	290628.84	54853.48	695.75	1.00	0.51	235835.4	1.0	235835.4	0.00	1.0
31.75	0.00	0.00	0.0	290628.84	54793.48	695.75	1.00	0.51	235895.4	1.0	235895.4	0.00	1.0
31.77	0.00	0.00	0.0	290628.84	54733.48	695.75	1.00	0.51	235955.4	1.0	235955.4	0.00	1.0
31.78	0.00	0.00	0.0	290628.84	54673.48	695.75	1.00	0.51	236015.4	1.0	236015.4	0.00	1.0
31.80	0.00	0.00	0.0	290628.84	54613.48	695.74	1.00	0.51	236075.4	1.0	236075.4	0.00	1.0
31.82	0.00	0.00	0.0	290628.84	54553.48	695.74	1.00	0.51	236135.4	1.0	236135.4	0.00	1.0
31.83	0.00	0.00	0.0	290628.84	54493.48	695.74	1.00	0.51	236195.4	1.0	236195.4	0.00	1.0
31.85	0.00	0.00	0.0	290628.84	54433.48	695.74	1.00	0.51	236255.4	1.0	236255.4	0.00	1.0
31.87	0.00	0.00	0.0	290628.84	54373.48	695.73	1.00	0.51	236315.4	1.0	236315.4	0.00	1.0
31.88	0.00	0.00	0.0	290628.84	54313.48	695.73	1.00	0.51	236375.4	1.0	236375.4	0.00	1.0
31.90	0.00	0.00	0.0	290628.84	54253.48	695.73	1.00	0.51	236435.4	1.0	236435.4	0.00	1.0
31.92	0.00	0.00	0.0	290628.84	54193.48	695.73	1.00	0.51	236495.4	1.0	236495.4	0.00	1.0
31.93	0.00	0.00	0.0	290628.84	54133.48	695.72	1.00	0.51	236555.4	1.0	236555.4	0.00	1.0
31.95	0.00	0.00	0.0	290628.84	54073.48	695.72	1.00	0.51	236615.4	1.0	236615.4	0.00	1.0
31.97	0.00	0.00	0.0	290628.84	54013.48	695.72	1.00	0.51	236675.4	1.0	236675.4	0.00	1.0
31.98	0.00	0.00	0.0	290628.84	53953.48	695.72	1.00	0.51	236735.4	1.0	236735.4	0.00	1.0
32.00	0.00	0.00	0.0	290628.84	53893.48	695.71	1.00	0.51	236795.4	1.0	236795.4	0.00	1.0
32.02	0.00	0.00	0.0	290628.84	53833.48	695.71	1.00	0.51	236855.4	1.0	236855.4	0.00	1.0
32.03	0.00	0.00	0.0	290628.84	53773.48	695.71	1.00	0.51	236915.4	1.0	236915.4	0.00	1.0
32.05	0.00	0.00	0.0	290628.84	53713.48	695.71	1.00	0.51	236975.4	1.0	236975.4	0.00	1.0
32.07	0.00	0.00	0.0	290628.84	53653.48	695.70	1.00	0.51	237035.4	1.0	237035.4	0.00	1.0
32.08	0.00	0.00	0.0	290628.84	53593.48	695.70	1.00	0.51	237095.4	1.0	237095.4	0.00	1.0
32.10	0.00	0.00	0.0	290628.84	53533.48	695.70	1.00	0.51	237155.4	1.0	237155.4	0.00	1.0
32.12	0.00	0.00	0.0	290628.84	53473.48	695.70	1.00	0.51	237215.4	1.0	237215.4	0.00	1.0
32.13	0.00	0.00	0.0	290628.84	53413.48	695.69	1.00	0.51	237275.4	1.0	237275.4	0.00	1.0
32.15	0.00	0.00	0.0	290628.84	53353.48	695.69	1.00	0.51	237335.4	1.0	237335.4	0.00	1.0
32.17	0.00	0.00	0.0	290628.84	53293.48	695.69	1.00	0.51	237395.4	1.0	237395.4	0.00	1.0
32.18	0.00	0.00	0.0	290628.84	53233.48	695.69	1.00	0.51	237455.4	1.0	237455.4	0.00	1.0
32.20	0.00	0.00	0.0	290628.84	53173.48	695.68	1.00	0.51	237515.4	1.0	237515.4	0.00	1.0
32.22	0.00	0.00	0.0	290628.84	53113.48	695.68	1.00	0.51	237575.4	1.0	237575.4	0.00	1.0
32.23	0.00	0.00	0.0	290628.84	53053.48	695.68	1.00	0.51	237635.4	1.0	237635.4	0.00	1.0
32.25	0.00	0.00	0.0	290628.84	52993.48	695.68	1.00	0.51	237695.4	1.0	237695.4	0.00	1.0
32.27	0.00	0.00	0.0	290628.84	52933.48	695.67	1.00	0.51	237755.4	1.0	237755.4	0.00	1.0
32.28	0.00	0.00	0.0	290628.84	52873.48	695.67	1.00	0.51	237815.4	1.0	237815.4	0.00	1.0
32.30	0.00	0.00	0.0	290628.84	52813.48	695.67	1.00	0.51	237875.4	1.0	237875.4	0.00	1.0
32.32	0.00	0.00	0.0	290628.84	52753.48	695.67	1.00	0.52	237935.4	1.0	237935.4	0.00	1.0
32.33	0.00	0.00	0.0	290628.84	52693.48	695.66	1.00	0.52	237995.4	1.0	237995.4	0.00	1.0
32.35	0.00	0.00	0.0	290628.84	52633.48	695.66	1.00	0.52	238055.4	1.0	238055.4	0.00	1.0
32.37	0.00	0.00	0.0	290628.84	52573.48	695.66	1.00	0.52	238115.4	1.0	238115.4	0.00	1.0
32.38	0.00	0.00	0.0	290628.84	52513.48	695.66	1.00	0.52	238175.4	1.0	238175.4	0.00	1.0
32.40	0.00	0.00	0.0	290628.84	52453.48	695.65	1.00	0.52	238235.4	1.0	238235.4	0.00	1.0
32.42	0.00	0.00	0.0	290628.84	52393.48	695.65	1.00	0.52	238295.4	1.0	238295.4	0.00	1.0
32.43	0.00	0.00	0.0	290628.84	52333.48	695.65	1.00	0.52	238355.4	1.0	238355.4	0.00	1.0
32.45	0.00	0.00	0.0	290628.84	52273.48	695.65	1.00	0.52	238415.4	1.0	238415.4	0.00	1.0
32.47	0.00	0.00	0.0	290628.84	52213.48	695.64	1.00	0.52	238475.4	1.0	238475.4	0.00	1.0
32.48	0.00	0.00	0.0	290628.84	52153.48	695.64	1.00	0.52	238535.4	1.0	238535.4	0.00	1.0
32.50	0.00	0.00	0.0	290628.84	52093.48	695.64	1.00	0.52	238595.4	1.0	238595.4	0.00	1.0
32.52	0.00	0.00	0.0	290628.84	52033.48	695.64	1.00	0.52	238655.4	1.0	238655.4	0.00	1.0
32.53	0.00	0.00	0.0	290628.84	51973.48	695.63	1.00	0.52	238715.4	1.0	238715.4	0.00	1.0
32.55	0.00	0.00	0.0	290628.84	51913.48	695.63	1.00	0.52	238775.4	1.0	238775.4	0.00	1.0
32.57	0.00	0.00	0.0	290628.84	51853.48	695.63	1.00	0.52	238835.4	1.0	238835.4	0.00	1.0
32.58	0.00	0.00	0.0	290628.84	51793.48	695.63	1.00	0.52	238895.4	1.0	238895.4	0.00	1.0
32.60	0.00	0.00	0.0	290628.84	51733.48	695.62	1.00	0.52	238955.4	1.0	238955.4	0.00	1.0
32.62	0.00	0.00	0.0	290628.84	51673.48	695.62	1.00	0.52	239015.4	1.0	239015.4	0.00	1.0
32.63	0.00	0.00	0.0	290628.84	51613.48	695.62	1.00	0.52	239075.4	1.0	239075.4	0.00	1.0
32.65	0.00	0.00	0.0	290628.84	51553.48	695.62	1.00	0.52	239135.4	1.0	239135.4	0.00	1.0
32.67	0.00	0.00	0.0	290628.84	51493.48	695.61	1.00	0.52	239195.4	1.0	239195.4	0.00	1.0
32.68	0.00	0.00	0.0	290628.84	51433.48	695.61	1.00	0.52	239255.4	1.0	239255.4	0.00	1.0
32.70	0.00	0.00	0.0	290628.84	51373.48	695.61	1.00	0.52	239315.4	1.0	239315.4	0.00	1.0
32.72	0.00	0.00	0.0	290628.84	51313.48	695.61	1.00	0.52	239375.4	1.0	239375.4	0.00	1.0
32.73	0.00	0.00	0.0	290628.84	51253.48	695.60	1.00	0.52	239435.4	1.0	239435.4	0.00	1.0
32.75	0.00	0.00	0.0	290628.84	51193.48	695.60	1.00	0.52	239495.4	1.0	239495.4	0.00	1.0
32.77	0.00	0.00	0.0	290628.84	51133.48	695.60	1.00	0.52	239555.4	1.0	239555.4	0.00	1.0
32.78	0.00	0.00	0.0	290628.84	51073.48	695.60	1.00	0.52	239615.4	1.0	239615.4	0.00	1.0
32.80	0.00	0.00	0.0	290628.84	51013.48	695.59	1.00	0.52	239675.4	1.0	239675.4	0.00	1.0
32.82	0.00	0.00	0.0	290628.84	50953.48	695.59	1.00	0.52	239735.4	1.0	239735.4	0.00	1.0
32.83	0.00	0.00	0.0	290628.84	50893.48	695.59	1.00	0.52	239795.4	1.0	239795.4	0.00	1.0
32.85	0.00	0.00	0.0	290628.84	50833.48	695.59	1.00	0.52	239855.4	1.0	239855.4	0.00	1.0
32.87	0.00	0.00	0.0	290628.84	50773.48	695.58	1.00	0.52	239915.4	1.0	239915.4	0.00	1.0
32.88	0.00	0.00	0.0	290628.84	50713.48	695.58	1.00	0.52	239975.4	1.0	239975.4	0.00	1.0
32.90	0.00	0.00	0.0	290628.84	50653.48	695.58	1.00	0.52	240035.4	1.0	240035.4	0.00	1.0
32.92	0.00	0.00	0.0	290628.84	50593.48	695.58	1.00	0.52	240095.4	1.0	240095.4	0.00	1.0
32.93	0.00	0.00	0.0	290628.84	50533.48	695.57	1.00	0.52	240155.4	1.0	240155.4	0.00	1.0
32.95	0.00	0.00	0.0	290628.84	50473.48	695.57	1.00	0.52	240215.4	1.0	240215.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	290628.84	50413.48	695.57	1.00	0.52	240275.4	1.0	240275.4	0.00	1.0
32.98	0.00	0.00	0.0	290628.84	50353.48	695.57	1.00	0.52	240335.4	1.0	240335.4	0.00	1.0
33.00	0.00	0.00	0.0	290628.84	50293.48	695.56	1.00	0.52	240395.4	1.0	240395.4	0.00	1.0
33.02	0.00	0.00	0.0	290628.84	50233.48	695.56	1.00	0.52	240455.4	1.0	240455.4	0.00	1.0
33.03	0.00	0.00	0.0	290628.84	50173.48	695.56	1.00	0.52	240515.4	1.0	240515.4	0.00	1.0
33.05	0.00	0.00	0.0	290628.84	50113.48	695.55	1.00	0.53	240575.4	1.0	240575.4	0.00	1.0
33.07	0.00	0.00	0.0	290628.84	50053.48	695.55	1.00	0.53	240635.4	1.0	240635.4	0.00	1.0
33.08	0.00	0.00	0.0	290628.84	49993.48	695.55	1.00	0.53	240695.4	1.0	240695.4	0.00	1.0
33.10	0.00	0.00	0.0	290628.84	49933.48	695.55	1.00	0.53	240755.4	1.0	240755.4	0.00	1.0
33.12	0.00	0.00	0.0	290628.84	49873.48	695.54	1.00	0.53	240815.4	1.0	240815.4	0.00	1.0
33.13	0.00	0.00	0.0	290628.84	49813.48	695.54	1.00	0.53	240875.4	1.0	240875.4	0.00	1.0
33.15	0.00	0.00	0.0	290628.84	49753.48	695.54	1.00	0.53	240935.4	1.0	240935.4	0.00	1.0
33.17	0.00	0.00	0.0	290628.84	49693.48	695.54	1.00	0.53	240995.4	1.0	240995.4	0.00	1.0
33.18	0.00	0.00	0.0	290628.84	49633.48	695.53	1.00	0.53	241055.4	1.0	241055.4	0.00	1.0
33.20	0.00	0.00	0.0	290628.84	49573.48	695.53	1.00	0.53	241115.4	1.0	241115.4	0.00	1.0
33.22	0.00	0.00	0.0	290628.84	49513.48	695.53	1.00	0.53	241175.4	1.0	241175.4	0.00	1.0
33.23	0.00	0.00	0.0	290628.84	49453.48	695.53	1.00	0.53	241235.4	1.0	241235.4	0.00	1.0
33.25	0.00	0.00	0.0	290628.84	49393.48	695.52	1.00	0.53	241295.4	1.0	241295.4	0.00	1.0
33.27	0.00	0.00	0.0	290628.84	49333.48	695.52	1.00	0.53	241355.4	1.0	241355.4	0.00	1.0
33.28	0.00	0.00	0.0	290628.84	49273.48	695.52	1.00	0.53	241415.4	1.0	241415.4	0.00	1.0
33.30	0.00	0.00	0.0	290628.84	49213.48	695.52	1.00	0.53	241475.4	1.0	241475.4	0.00	1.0
33.32	0.00	0.00	0.0	290628.84	49153.48	695.51	1.00	0.53	241535.4	1.0	241535.4	0.00	1.0
33.33	0.00	0.00	0.0	290628.84	49093.48	695.51	1.00	0.53	241595.4	1.0	241595.4	0.00	1.0
33.35	0.00	0.00	0.0	290628.84	49033.48	695.51	1.00	0.53	241655.4	1.0	241655.4	0.00	1.0
33.37	0.00	0.00	0.0	290628.84	48973.48	695.51	1.00	0.53	241715.4	1.0	241715.4	0.00	1.0
33.38	0.00	0.00	0.0	290628.84	48913.48	695.50	1.00	0.53	241775.4	1.0	241775.4	0.00	1.0
33.40	0.00	0.00	0.0	290628.84	48853.48	695.50	1.00	0.53	241835.4	1.0	241835.4	0.00	1.0
33.42	0.00	0.00	0.0	290628.84	48793.48	695.50	1.00	0.53	241895.4	1.0	241895.4	0.00	1.0
33.43	0.00	0.00	0.0	290628.84	48733.48	695.50	1.00	0.53	241955.4	1.0	241955.4	0.00	1.0
33.45	0.00	0.00	0.0	290628.84	48673.48	695.49	1.00	0.53	242015.4	1.0	242015.4	0.00	1.0
33.47	0.00	0.00	0.0	290628.84	48613.48	695.49	1.00	0.53	242075.4	1.0	242075.4	0.00	1.0
33.48	0.00	0.00	0.0	290628.84	48553.48	695.49	1.00	0.53	242135.4	1.0	242135.4	0.00	1.0
33.50	0.00	0.00	0.0	290628.84	48493.48	695.49	1.00	0.53	242195.4	1.0	242195.4	0.00	1.0
33.52	0.00	0.00	0.0	290628.84	48433.48	695.48	1.00	0.53	242255.4	1.0	242255.4	0.00	1.0
33.53	0.00	0.00	0.0	290628.84	48373.48	695.48	1.00	0.53	242315.4	1.0	242315.4	0.00	1.0
33.55	0.00	0.00	0.0	290628.84	48313.48	695.48	1.00	0.53	242375.4	1.0	242375.4	0.00	1.0
33.57	0.00	0.00	0.0	290628.84	48253.48	695.48	1.00	0.53	242435.4	1.0	242435.4	0.00	1.0
33.58	0.00	0.00	0.0	290628.84	48193.48	695.47	1.00	0.53	242495.4	1.0	242495.4	0.00	1.0
33.60	0.00	0.00	0.0	290628.84	48133.48	695.47	1.00	0.53	242555.4	1.0	242555.4	0.00	1.0
33.62	0.00	0.00	0.0	290628.84	48073.48	695.47	1.00	0.53	242615.4	1.0	242615.4	0.00	1.0
33.63	0.00	0.00	0.0	290628.84	48013.48	695.47	1.00	0.53	242675.4	1.0	242675.4	0.00	1.0
33.65	0.00	0.00	0.0	290628.84	47953.48	695.46	1.00	0.53	242735.4	1.0	242735.4	0.00	1.0
33.67	0.00	0.00	0.0	290628.84	47893.48	695.46	1.00	0.53	242795.4	1.0	242795.4	0.00	1.0
33.68	0.00	0.00	0.0	290628.84	47833.48	695.46	1.00	0.53	242855.4	1.0	242855.4	0.00	1.0
33.70	0.00	0.00	0.0	290628.84	47773.48	695.46	1.00	0.53	242915.4	1.0	242915.4	0.00	1.0
33.72	0.00	0.00	0.0	290628.84	47713.48	695.45	1.00	0.53	242975.4	1.0	242975.4	0.00	1.0
33.73	0.00	0.00	0.0	290628.84	47653.48	695.45	1.00	0.54	243035.4	1.0	243035.4	0.00	1.0
33.75	0.00	0.00	0.0	290628.84	47593.48	695.45	1.00	0.54	243095.4	1.0	243095.4	0.00	1.0
33.77	0.00	0.00	0.0	290628.84	47533.48	695.45	1.00	0.54	243155.4	1.0	243155.4	0.00	1.0
33.78	0.00	0.00	0.0	290628.84	47473.48	695.44	1.00	0.54	243215.4	1.0	243215.4	0.00	1.0
33.80	0.00	0.00	0.0	290628.84	47413.48	695.44	1.00	0.54	243275.4	1.0	243275.4	0.00	1.0
33.82	0.00	0.00	0.0	290628.84	47353.48	695.44	1.00	0.54	243335.4	1.0	243335.4	0.00	1.0
33.83	0.00	0.00	0.0	290628.84	47293.48	695.44	1.00	0.54	243395.4	1.0	243395.4	0.00	1.0
33.85	0.00	0.00	0.0	290628.84	47233.48	695.43	1.00	0.54	243455.4	1.0	243455.4	0.00	1.0
33.87	0.00	0.00	0.0	290628.84	47173.48	695.43	1.00	0.54	243515.4	1.0	243515.4	0.00	1.0
33.88	0.00	0.00	0.0	290628.84	47113.48	695.43	1.00	0.54	243575.4	1.0	243575.4	0.00	1.0
33.90	0.00	0.00	0.0	290628.84	47053.48	695.43	1.00	0.54	243635.4	1.0	243635.4	0.00	1.0
33.92	0.00	0.00	0.0	290628.84	46993.48	695.42	1.00	0.54	243695.4	1.0	243695.4	0.00	1.0
33.93	0.00	0.00	0.0	290628.84	46933.48	695.42	1.00	0.54	243755.4	1.0	243755.4	0.00	1.0
33.95	0.00	0.00	0.0	290628.84	46873.48	695.42	1.00	0.54	243815.4	1.0	243815.4	0.00	1.0
33.97	0.00	0.00	0.0	290628.84	46813.48	695.42	1.00	0.54	243875.4	1.0	243875.4	0.00	1.0
33.98	0.00	0.00	0.0	290628.84	46753.48	695.41	1.00	0.54	243935.4	1.0	243935.4	0.00	1.0
34.00	0.00	0.00	0.0	290628.84	46693.48	695.41	1.00	0.54	243995.4	1.0	243995.4	0.00	1.0
34.02	0.00	0.00	0.0	290628.84	46633.48	695.41	1.00	0.54	244055.4	1.0	244055.4	0.00	1.0
34.03	0.00	0.00	0.0	290628.84	46573.48	695.41	1.00	0.54	244115.4	1.0	244115.4	0.00	1.0
34.05	0.00	0.00	0.0	290628.84	46513.48	695.40	1.00	0.54	244175.4	1.0	244175.4	0.00	1.0
34.07	0.00	0.00	0.0	290628.84	46453.48	695.40	1.00	0.54	244235.4	1.0	244235.4	0.00	1.0
34.08	0.00	0.00	0.0	290628.84	46393.48	695.40	1.00	0.54	244295.4	1.0	244295.4	0.00	1.0
34.10	0.00	0.00	0.0	290628.84	46333.48	695.40	1.00	0.54	244355.4	1.0	244355.4	0.00	1.0
34.12	0.00	0.00	0.0	290628.84	46273.48	695.39	1.00	0.54	244415.4	1.0	244415.4	0.00	1.0
34.13	0.00	0.00	0.0	290628.84	46213.48	695.39	1.00	0.54	244475.4	1.0	244475.4	0.00	1.0
34.15	0.00	0.00	0.0	290628.84	46153.48	695.39	1.00	0.54	244535.4	1.0	244535.4	0.00	1.0
34.17	0.00	0.00	0.0	290628.84	46093.48	695.39	1.00	0.54	244595.4	1.0	244595.4	0.00	1.0
34.18	0.00	0.00	0.0	290628.84	46033.48	695.38	1.00	0.54	244655.4	1.0	244655.4	0.00	1.0
34.20	0.00	0.00	0.0	290628.84	45973.48	695.38	1.00	0.54	244715.4	1.0	244715.4	0.00	1.0
34.22	0.00	0.00	0.0	290628.84	45913.48	695.38	1.00	0.54	244775.4	1.0	244775.4	0.00	1.0
34.23	0.00	0.00	0.0	290628.84	45853.48	695.38	1.00	0.54	244835.4	1.0	244835.4	0.00	1.0
34.25	0.00	0.00	0.0	290628.84	45793.48	695.37	1.00	0.54	244895.4	1.0	244895.4	0.00	1.0
34.27	0.00	0.00	0.0	290628.84	45733.48	695.37	1.00	0.54	244955.4	1.0	244955.4	0.00	1.0
34.28	0.00	0.00	0.0	290628.84	45673.48	695.37	1.00	0.54	245015.4	1.0	245015.4	0.00	1.0
34.30	0.00	0.00	0.0	290628.84	45613.48	695.37	1.00	0.54	245075.4	1.0	245075.4	0.00	1.0
34.32	0.00	0.00	0.0	290628.84	45553.48	695.36	1.00	0.54	245135.4	1.0	245135.4	0.00	1.0
34.33	0.00	0.00	0.0	290628.84	45493.48	695.36	1.00	0.54	245195.4	1.0	245195.4	0.00	1.0
34.35	0.00	0.00	0.0	290628.84	45433.48	695.36	1.00	0.54	245255.4	1.0	245255.4	0.00	1.0
34.37	0.00	0.00	0.0	290628.84	45373.48	695.36	1.00	0.54	245315.4	1.0	245315.4	0.00	1.0
34.38	0.00	0.00	0.0	290628.84	45313.48	695.35	1.00	0.55	245375.4	1.0	245375.4	0.00	1.0
34.40	0.00	0.00	0.0	290628.84	45253.48	695.35	1.00	0.55	245435.4	1.0	245435.4	0.00	1.0
34.42	0.00	0.00	0.0	290628.84	45193.48	695.35	1.00	0.55	245495.4	1.0	245495.4	0.00	1.0
34.43	0.00	0.00	0.0	290628.84	45133.48	695.35	1.00	0.55	245555.4	1.0	245555.4	0.00	1.0
34.45	0.00	0.00	0.0	290628.84	45073.48	695.34	1.00	0.55	245615.4	1.0	245615.4	0.00	1.0
34.47	0.00	0.00	0.0	290628.84	45013.48	695.34	1.00	0.55	245675.4	1.0	245675.4	0.00	1.0
34.48	0.00	0.00	0.0	290628.84	44953.48	695.34	1.00	0.55	245735.4	1.0	245735.4	0.00	1.0
34.50	0.00	0.00	0.0	290628.84	44893.48	695.34	1.00	0.55	245795.4	1.0	245795.4	0.00	1.0
34.52	0.00	0.00	0.0	290628.84	44833.48	695.33	1.00	0.55	245855.4	1.0	245855.4	0.00	1.0
34.53	0.00	0.00	0.0	290628.84	44773.48	695.33	1.00	0.55	245915.4	1.0	245915.4	0.00	1.0
34.55	0.00	0.00	0.0	290628.84	44713.48	695.33	1.00	0.55	245975.4	1.0	245975.4	0.00	1.0
34.57	0.00	0.00	0.0	290628.84	44653.48	695.33	1.00	0.55	246035.4	1.0	246035.4	0.00	1.0
34.58	0.00	0.00	0.0	290628.84	44593.48	695.32	1.00	0.55	246095.4	1.0	246095.4	0.00	1.0
34.60	0.00	0.00	0.0	290628.84	44533.48	695.32	1.00	0.55	246155.4	1.0	246155.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	290628.84	44473.48	695.32	1.00	0.55	246215.4	1.0	246215.4	0.00	1.0
34.63	0.00	0.00	0.0	290628.84	44413.48	695.32	1.00	0.55	246275.4	1.0	246275.4	0.00	1.0
34.65	0.00	0.00	0.0	290628.84	44353.48	695.31	1.00	0.55	246335.4	1.0	246335.4	0.00	1.0
34.67	0.00	0.00	0.0	290628.84	44293.48	695.31	1.00	0.55	246395.4	1.0	246395.4	0.00	1.0
34.68	0.00	0.00	0.0	290628.84	44233.48	695.31	1.00	0.55	246455.4	1.0	246455.4	0.00	1.0
34.70	0.00	0.00	0.0	290628.84	44173.48	695.31	1.00	0.55	246515.4	1.0	246515.4	0.00	1.0
34.72	0.00	0.00	0.0	290628.84	44113.48	695.30	1.00	0.55	246575.4	1.0	246575.4	0.00	1.0
34.73	0.00	0.00	0.0	290628.84	44053.48	695.30	1.00	0.55	246635.4	1.0	246635.4	0.00	1.0
34.75	0.00	0.00	0.0	290628.84	43993.48	695.30	1.00	0.55	246695.4	1.0	246695.4	0.00	1.0
34.77	0.00	0.00	0.0	290628.84	43933.48	695.30	1.00	0.55	246755.4	1.0	246755.4	0.00	1.0
34.78	0.00	0.00	0.0	290628.84	43873.48	695.29	1.00	0.55	246815.4	1.0	246815.4	0.00	1.0
34.80	0.00	0.00	0.0	290628.84	43813.48	695.29	1.00	0.55	246875.4	1.0	246875.4	0.00	1.0
34.82	0.00	0.00	0.0	290628.84	43753.48	695.29	1.00	0.55	246935.4	1.0	246935.4	0.00	1.0
34.83	0.00	0.00	0.0	290628.84	43693.48	695.29	1.00	0.55	246995.4	1.0	246995.4	0.00	1.0
34.85	0.00	0.00	0.0	290628.84	43633.48	695.28	1.00	0.55	247055.4	1.0	247055.4	0.00	1.0
34.87	0.00	0.00	0.0	290628.84	43573.48	695.28	1.00	0.55	247115.4	1.0	247115.4	0.00	1.0
34.88	0.00	0.00	0.0	290628.84	43513.48	695.28	1.00	0.55	247175.4	1.0	247175.4	0.00	1.0
34.90	0.00	0.00	0.0	290628.84	43453.48	695.28	1.00	0.55	247235.4	1.0	247235.4	0.00	1.0
34.92	0.00	0.00	0.0	290628.84	43393.48	695.27	1.00	0.55	247295.4	1.0	247295.4	0.00	1.0
34.93	0.00	0.00	0.0	290628.84	43333.48	695.27	1.00	0.55	247355.4	1.0	247355.4	0.00	1.0
34.95	0.00	0.00	0.0	290628.84	43273.48	695.27	1.00	0.55	247415.4	1.0	247415.4	0.00	1.0
34.97	0.00	0.00	0.0	290628.84	43213.48	695.27	1.00	0.55	247475.4	1.0	247475.4	0.00	1.0
34.98	0.00	0.00	0.0	290628.84	43153.48	695.26	1.00	0.55	247535.4	1.0	247535.4	0.00	1.0
35.00	0.00	0.00	0.0	290628.84	43093.48	695.26	1.00	0.56	247595.4	1.0	247595.4	0.00	1.0
35.02	0.00	0.00	0.0	290628.84	43033.48	695.26	1.00	0.56	247655.4	1.0	247655.4	0.00	1.0
35.03	0.00	0.00	0.0	290628.84	42973.48	695.26	1.00	0.56	247715.4	1.0	247715.4	0.00	1.0
35.05	0.00	0.00	0.0	290628.84	42913.48	695.25	1.00	0.56	247775.4	1.0	247775.4	0.00	1.0
35.07	0.00	0.00	0.0	290628.84	42853.48	695.25	1.00	0.56	247835.4	1.0	247835.4	0.00	1.0
35.08	0.00	0.00	0.0	290628.84	42793.48	695.25	1.00	0.56	247895.4	1.0	247895.4	0.00	1.0
35.10	0.00	0.00	0.0	290628.84	42733.48	695.25	1.00	0.56	247955.4	1.0	247955.4	0.00	1.0
35.12	0.00	0.00	0.0	290628.84	42673.48	695.24	1.00	0.56	248015.4	1.0	248015.4	0.00	1.0
35.13	0.00	0.00	0.0	290628.84	42613.48	695.24	1.00	0.56	248075.4	1.0	248075.4	0.00	1.0
35.15	0.00	0.00	0.0	290628.84	42553.48	695.24	1.00	0.56	248135.4	1.0	248135.4	0.00	1.0
35.17	0.00	0.00	0.0	290628.84	42493.48	695.24	1.00	0.56	248195.4	1.0	248195.4	0.00	1.0
35.18	0.00	0.00	0.0	290628.84	42433.48	695.23	1.00	0.56	248255.4	1.0	248255.4	0.00	1.0
35.20	0.00	0.00	0.0	290628.84	42373.48	695.23	1.00	0.56	248315.4	1.0	248315.4	0.00	1.0
35.22	0.00	0.00	0.0	290628.84	42313.48	695.23	1.00	0.56	248375.4	1.0	248375.4	0.00	1.0
35.23	0.00	0.00	0.0	290628.84	42253.48	695.23	1.00	0.56	248435.4	1.0	248435.4	0.00	1.0
35.25	0.00	0.00	0.0	290628.84	42193.48	695.22	1.00	0.56	248495.4	1.0	248495.4	0.00	1.0
35.27	0.00	0.00	0.0	290628.84	42133.48	695.22	1.00	0.56	248555.4	1.0	248555.4	0.00	1.0
35.28	0.00	0.00	0.0	290628.84	42073.48	695.22	1.00	0.56	248615.4	1.0	248615.4	0.00	1.0
35.30	0.00	0.00	0.0	290628.84	42013.48	695.22	1.00	0.56	248675.4	1.0	248675.4	0.00	1.0
35.32	0.00	0.00	0.0	290628.84	41953.48	695.21	1.00	0.56	248735.4	1.0	248735.4	0.00	1.0
35.33	0.00	0.00	0.0	290628.84	41893.48	695.21	1.00	0.56	248795.4	1.0	248795.4	0.00	1.0
35.35	0.00	0.00	0.0	290628.84	41833.48	695.21	1.00	0.56	248855.4	1.0	248855.4	0.00	1.0
35.37	0.00	0.00	0.0	290628.84	41773.48	695.20	1.00	0.56	248915.4	1.0	248915.4	0.00	1.0
35.38	0.00	0.00	0.0	290628.84	41713.48	695.20	1.00	0.56	248975.4	1.0	248975.4	0.00	1.0
35.40	0.00	0.00	0.0	290628.84	41653.48	695.20	1.00	0.56	249035.4	1.0	249035.4	0.00	1.0
35.42	0.00	0.00	0.0	290628.84	41593.48	695.20	1.00	0.56	249095.4	1.0	249095.4	0.00	1.0
35.43	0.00	0.00	0.0	290628.84	41533.48	695.19	1.00	0.56	249155.4	1.0	249155.4	0.00	1.0
35.45	0.00	0.00	0.0	290628.84	41473.48	695.19	1.00	0.56	249215.4	1.0	249215.4	0.00	1.0
35.47	0.00	0.00	0.0	290628.84	41413.48	695.19	1.00	0.56	249275.4	1.0	249275.4	0.00	1.0
35.48	0.00	0.00	0.0	290628.84	41353.48	695.19	1.00	0.56	249335.4	1.0	249335.4	0.00	1.0
35.50	0.00	0.00	0.0	290628.84	41293.48	695.18	1.00	0.56	249395.4	1.0	249395.4	0.00	1.0
35.52	0.00	0.00	0.0	290628.84	41233.48	695.18	1.00	0.56	249455.4	1.0	249455.4	0.00	1.0
35.53	0.00	0.00	0.0	290628.84	41173.48	695.18	1.00	0.56	249515.4	1.0	249515.4	0.00	1.0
35.55	0.00	0.00	0.0	290628.84	41113.48	695.18	1.00	0.56	249575.4	1.0	249575.4	0.00	1.0
35.57	0.00	0.00	0.0	290628.84	41053.48	695.17	1.00	0.56	249635.4	1.0	249635.4	0.00	1.0
35.58	0.00	0.00	0.0	290628.84	40993.48	695.17	1.00	0.57	249695.4	1.0	249695.4	0.00	1.0
35.60	0.00	0.00	0.0	290628.84	40933.48	695.17	1.00	0.57	249755.4	1.0	249755.4	0.00	1.0
35.62	0.00	0.00	0.0	290628.84	40873.48	695.17	1.00	0.57	249815.4	1.0	249815.4	0.00	1.0
35.63	0.00	0.00	0.0	290628.84	40813.48	695.16	1.00	0.57	249875.4	1.0	249875.4	0.00	1.0
35.65	0.00	0.00	0.0	290628.84	40753.48	695.16	1.00	0.57	249935.4	1.0	249935.4	0.00	1.0
35.67	0.00	0.00	0.0	290628.84	40693.48	695.16	1.00	0.57	249995.4	1.0	249995.4	0.00	1.0
35.68	0.00	0.00	0.0	290628.84	40633.48	695.16	1.00	0.57	250055.4	1.0	250055.4	0.00	1.0
35.70	0.00	0.00	0.0	290628.84	40573.48	695.15	1.00	0.57	250115.4	1.0	250115.4	0.00	1.0
35.72	0.00	0.00	0.0	290628.84	40513.48	695.15	1.00	0.57	250175.4	1.0	250175.4	0.00	1.0
35.73	0.00	0.00	0.0	290628.84	40453.48	695.15	1.00	0.57	250235.4	1.0	250235.4	0.00	1.0
35.75	0.00	0.00	0.0	290628.84	40393.48	695.15	1.00	0.57	250295.4	1.0	250295.4	0.00	1.0
35.77	0.00	0.00	0.0	290628.84	40333.48	695.14	1.00	0.57	250355.4	1.0	250355.4	0.00	1.0
35.78	0.00	0.00	0.0	290628.84	40273.48	695.14	1.00	0.57	250415.4	1.0	250415.4	0.00	1.0
35.80	0.00	0.00	0.0	290628.84	40213.48	695.14	1.00	0.57	250475.4	1.0	250475.4	0.00	1.0
35.82	0.00	0.00	0.0	290628.84	40153.48	695.14	1.00	0.57	250535.4	1.0	250535.4	0.00	1.0
35.83	0.00	0.00	0.0	290628.84	40093.48	695.13	1.00	0.57	250595.4	1.0	250595.4	0.00	1.0
35.85	0.00	0.00	0.0	290628.84	40033.48	695.13	1.00	0.57	250655.4	1.0	250655.4	0.00	1.0
35.87	0.00	0.00	0.0	290628.84	39973.48	695.13	1.00	0.57	250715.4	1.0	250715.4	0.00	1.0
35.88	0.00	0.00	0.0	290628.84	39913.48	695.13	1.00	0.57	250775.4	1.0	250775.4	0.00	1.0
35.90	0.00	0.00	0.0	290628.84	39853.48	695.12	1.00	0.57	250835.4	1.0	250835.4	0.00	1.0
35.92	0.00	0.00	0.0	290628.84	39793.48	695.12	1.00	0.57	250895.4	1.0	250895.4	0.00	1.0
35.93	0.00	0.00	0.0	290628.84	39733.48	695.12	1.00	0.57	250955.4	1.0	250955.4	0.00	1.0
35.95	0.00	0.00	0.0	290628.84	39673.48	695.12	1.00	0.57	251015.4	1.0	251015.4	0.00	1.0
35.97	0.00	0.00	0.0	290628.84	39613.48	695.11	1.00	0.57	251075.4	1.0	251075.4	0.00	1.0
35.98	0.00	0.00	0.0	290628.84	39553.48	695.11	1.00	0.57	251135.4	1.0	251135.4	0.00	1.0
36.00	0.00	0.00	0.0	290628.84	39493.48	695.11	1.00	0.57	251195.4	1.0	251195.4	0.00	1.0
36.02	0.00	0.00	0.0	290628.84	39433.48	695.11	1.00	0.57	251255.4	1.0	251255.4	0.00	1.0
36.03	0.00	0.00	0.0	290628.84	39373.48	695.10	1.00	0.57	251315.4	1.0	251315.4	0.00	1.0
36.05	0.00	0.00	0.0	290628.84	39313.48	695.10	1.00	0.57	251375.4	1.0	251375.4	0.00	1.0
36.07	0.00	0.00	0.0	290628.84	39253.48	695.10	1.00	0.57	251435.4	1.0	251435.4	0.00	1.0
36.08	0.00	0.00	0.0	290628.84	39193.48	695.10	1.00	0.57	251495.4	1.0	251495.4	0.00	1.0
36.10	0.00	0.00	0.0	290628.84	39133.48	695.09	1.00	0.57	251555.4	1.0	251555.4	0.00	1.0
36.12	0.00	0.00	0.0	290628.84	39073.48	695.09	1.00	0.57	251615.4	1.0	251615.4	0.00	1.0
36.13	0.00	0.00	0.0	290628.84	39013.48	695.09	1.00	0.58	251675.4	1.0	251675.4	0.00	1.0
36.15	0.00	0.00	0.0	290628.84	38953.48	695.09	1.00	0.58	251735.4	1.0	251735.4	0.00	1.0
36.17	0.00	0.00	0.0	290628.84	38893.48	695.08	1.00	0.58	251795.4	1.0	251795.4	0.00	1.0
36.18	0.00	0.00	0.0	290628.84	38833.48	695.08	1.00	0.58	251855.4	1.0	251855.4	0.00	1.0
36.20	0.00	0.00	0.0	290628.84	38773.48	695.08	1.00	0.58	251915.4	1.0	251915.4	0.00	1.0
36.22	0.00	0.00	0.0	290628.84	38713.48	695.08	1.00	0.58	251975.4	1.0	251975.4	0.00	1.0
36.23	0.00	0.00	0.0	290628.84	38653.48	695.07	1.00	0.58	252035.4	1.0	252035.4	0.00	1.0
36.25	0.00	0.00	0.0	290628.84	38593.48	695.07	1.00	0.58	252095.4	1.0	252095.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	290628.84	38533.48	695.07	1.00	0.58	252155.4	1.0	252155.4	0.00	1.0
36.28	0.00	0.00	0.0	290628.84	38473.48	695.07	1.00	0.58	252215.4	1.0	252215.4	0.00	1.0
36.30	0.00	0.00	0.0	290628.84	38413.48	695.06	1.00	0.58	252275.4	1.0	252275.4	0.00	1.0
36.32	0.00	0.00	0.0	290628.84	38353.48	695.06	1.00	0.58	252335.4	1.0	252335.4	0.00	1.0
36.33	0.00	0.00	0.0	290628.84	38293.48	695.06	1.00	0.58	252395.4	1.0	252395.4	0.00	1.0
36.35	0.00	0.00	0.0	290628.84	38233.48	695.06	1.00	0.58	252455.4	1.0	252455.4	0.00	1.0
36.37	0.00	0.00	0.0	290628.84	38173.48	695.05	1.00	0.58	252515.4	1.0	252515.4	0.00	1.0
36.38	0.00	0.00	0.0	290628.84	38113.48	695.05	1.00	0.58	252575.4	1.0	252575.4	0.00	1.0
36.40	0.00	0.00	0.0	290628.84	38053.48	695.05	1.00	0.58	252635.4	1.0	252635.4	0.00	1.0
36.42	0.00	0.00	0.0	290628.84	37993.48	695.05	1.00	0.58	252695.4	1.0	252695.4	0.00	1.0
36.43	0.00	0.00	0.0	290628.84	37933.48	695.04	1.00	0.58	252755.4	1.0	252755.4	0.00	1.0
36.45	0.00	0.00	0.0	290628.84	37873.48	695.04	1.00	0.58	252815.4	1.0	252815.4	0.00	1.0
36.47	0.00	0.00	0.0	290628.84	37813.48	695.04	1.00	0.58	252875.4	1.0	252875.4	0.00	1.0
36.48	0.00	0.00	0.0	290628.84	37753.48	695.04	1.00	0.58	252935.4	1.0	252935.4	0.00	1.0
36.50	0.00	0.00	0.0	290628.84	37693.48	695.03	1.00	0.58	252995.4	1.0	252995.4	0.00	1.0
36.52	0.00	0.00	0.0	290628.84	37633.48	695.03	1.00	0.58	253055.4	1.0	253055.4	0.00	1.0
36.53	0.00	0.00	0.0	290628.84	37573.48	695.03	1.00	0.58	253115.4	1.0	253115.4	0.00	1.0
36.55	0.00	0.00	0.0	290628.84	37513.48	695.03	1.00	0.58	253175.4	1.0	253175.4	0.00	1.0
36.57	0.00	0.00	0.0	290628.84	37453.48	695.02	1.00	0.58	253235.4	1.0	253235.4	0.00	1.0
36.58	0.00	0.00	0.0	290628.84	37393.48	695.02	1.00	0.58	253295.4	1.0	253295.4	0.00	1.0
36.60	0.00	0.00	0.0	290628.84	37333.48	695.02	1.00	0.58	253355.4	1.0	253355.4	0.00	1.0
36.62	0.00	0.00	0.0	290628.84	37273.48	695.02	1.00	0.58	253415.4	1.0	253415.4	0.00	1.0
36.63	0.00	0.00	0.0	290628.84	37213.48	695.01	1.00	0.58	253475.4	1.0	253475.4	0.00	1.0
36.65	0.00	0.00	0.0	290628.84	37153.48	695.01	1.00	0.58	253535.4	1.0	253535.4	0.00	1.0
36.67	0.00	0.00	0.0	290628.84	37093.48	695.01	1.00	0.59	253595.4	1.0	253595.4	0.00	1.0
36.68	0.00	0.00	0.0	290628.84	37033.48	695.01	1.00	0.59	253655.4	1.0	253655.4	0.00	1.0
36.70	0.00	0.00	0.0	290628.84	36973.48	695.00	1.00	0.59	253715.4	1.0	253715.4	0.00	1.0
36.72	0.00	0.00	0.0	290628.84	36913.48	695.00	1.00	0.59	253775.4	1.0	253775.4	0.00	1.0
36.73	0.00	0.00	0.0	290628.84	36853.48	695.00	1.00	0.59	253835.4	1.0	253835.4	0.00	1.0
36.75	0.00	0.00	0.0	290628.84	36793.48	695.00	1.00	0.59	253895.4	1.0	253895.4	0.00	1.0
36.77	0.00	0.00	0.0	290628.84	36733.48	694.99	1.00	0.59	253955.4	1.0	253955.4	0.00	1.0
36.78	0.00	0.00	0.0	290628.84	36673.48	694.99	1.00	0.59	254015.4	1.0	254015.4	0.00	1.0
36.80	0.00	0.00	0.0	290628.84	36613.48	694.99	1.00	0.59	254075.4	1.0	254075.4	0.00	1.0
36.82	0.00	0.00	0.0	290628.84	36553.48	694.98	1.00	0.59	254135.4	1.0	254135.4	0.00	1.0
36.83	0.00	0.00	0.0	290628.84	36493.48	694.98	1.00	0.59	254195.4	1.0	254195.4	0.00	1.0
36.85	0.00	0.00	0.0	290628.84	36433.48	694.98	1.00	0.59	254255.4	1.0	254255.4	0.00	1.0
36.87	0.00	0.00	0.0	290628.84	36373.48	694.98	1.00	0.59	254315.4	1.0	254315.4	0.00	1.0
36.88	0.00	0.00	0.0	290628.84	36313.48	694.97	1.00	0.59	254375.4	1.0	254375.4	0.00	1.0
36.90	0.00	0.00	0.0	290628.84	36253.48	694.97	1.00	0.59	254435.4	1.0	254435.4	0.00	1.0
36.92	0.00	0.00	0.0	290628.84	36193.48	694.97	1.00	0.59	254495.4	1.0	254495.4	0.00	1.0
36.93	0.00	0.00	0.0	290628.84	36133.48	694.96	1.00	0.59	254555.4	1.0	254555.4	0.00	1.0
36.95	0.00	0.00	0.0	290628.84	36073.48	694.96	1.00	0.59	254615.4	1.0	254615.4	0.00	1.0
36.97	0.00	0.00	0.0	290628.84	36013.48	694.96	1.00	0.59	254675.4	1.0	254675.4	0.00	1.0
36.98	0.00	0.00	0.0	290628.84	35953.48	694.96	1.00	0.59	254735.4	1.0	254735.4	0.00	1.0
37.00	0.00	0.00	0.0	290628.84	35893.48	694.95	1.00	0.59	254795.4	1.0	254795.4	0.00	1.0
37.02	0.00	0.00	0.0	290628.84	35833.48	694.95	1.00	0.59	254855.4	1.0	254855.4	0.00	1.0
37.03	0.00	0.00	0.0	290628.84	35773.48	694.95	1.00	0.59	254915.4	1.0	254915.4	0.00	1.0
37.05	0.00	0.00	0.0	290628.84	35713.48	694.94	1.00	0.59	254975.4	1.0	254975.4	0.00	1.0
37.07	0.00	0.00	0.0	290628.84	35653.48	694.94	1.00	0.59	255035.4	1.0	255035.4	0.00	1.0
37.08	0.00	0.00	0.0	290628.84	35593.48	694.94	1.00	0.59	255095.4	1.0	255095.4	0.00	1.0
37.10	0.00	0.00	0.0	290628.84	35533.48	694.94	1.00	0.60	255155.4	1.0	255155.4	0.00	1.0
37.12	0.00	0.00	0.0	290628.84	35473.48	694.93	1.00	0.60	255215.4	1.0	255215.4	0.00	1.0
37.13	0.00	0.00	0.0	290628.84	35413.48	694.93	1.00	0.60	255275.4	1.0	255275.4	0.00	1.0
37.15	0.00	0.00	0.0	290628.84	35353.48	694.93	1.00	0.60	255335.4	1.0	255335.4	0.00	1.0
37.17	0.00	0.00	0.0	290628.84	35293.48	694.92	1.00	0.60	255395.4	1.0	255395.4	0.00	1.0
37.18	0.00	0.00	0.0	290628.84	35233.48	694.92	1.00	0.60	255455.4	1.0	255455.4	0.00	1.0
37.20	0.00	0.00	0.0	290628.84	35173.48	694.92	1.00	0.60	255515.4	1.0	255515.4	0.00	1.0
37.22	0.00	0.00	0.0	290628.84	35113.48	694.92	1.00	0.60	255575.4	1.0	255575.4	0.00	1.0
37.23	0.00	0.00	0.0	290628.84	35053.48	694.91	1.00	0.60	255635.4	1.0	255635.4	0.00	1.0
37.25	0.00	0.00	0.0	290628.84	34993.48	694.91	1.00	0.60	255695.4	1.0	255695.4	0.00	1.0
37.27	0.00	0.00	0.0	290628.84	34933.48	694.91	1.00	0.60	255755.4	1.0	255755.4	0.00	1.0
37.28	0.00	0.00	0.0	290628.84	34873.48	694.90	1.00	0.60	255815.4	1.0	255815.4	0.00	1.0
37.30	0.00	0.00	0.0	290628.84	34813.48	694.90	1.00	0.60	255875.4	1.0	255875.4	0.00	1.0
37.32	0.00	0.00	0.0	290628.84	34753.48	694.90	1.00	0.60	255935.4	1.0	255935.4	0.00	1.0
37.33	0.00	0.00	0.0	290628.84	34693.48	694.90	1.00	0.60	255995.4	1.0	255995.4	0.00	1.0
37.35	0.00	0.00	0.0	290628.84	34633.48	694.89	1.00	0.60	256055.4	1.0	256055.4	0.00	1.0
37.37	0.00	0.00	0.0	290628.84	34573.48	694.89	1.00	0.60	256115.4	1.0	256115.4	0.00	1.0
37.38	0.00	0.00	0.0	290628.84	34513.48	694.89	1.00	0.60	256175.4	1.0	256175.4	0.00	1.0
37.40	0.00	0.00	0.0	290628.84	34453.48	694.88	1.00	0.60	256235.4	1.0	256235.4	0.00	1.0
37.42	0.00	0.00	0.0	290628.84	34393.48	694.88	1.00	0.60	256295.4	1.0	256295.4	0.00	1.0
37.43	0.00	0.00	0.0	290628.84	34333.48	694.88	1.00	0.60	256355.4	1.0	256355.4	0.00	1.0
37.45	0.00	0.00	0.0	290628.84	34273.48	694.88	1.00	0.60	256415.4	1.0	256415.4	0.00	1.0
37.47	0.00	0.00	0.0	290628.84	34213.48	694.87	1.00	0.60	256475.4	1.0	256475.4	0.00	1.0
37.48	0.00	0.00	0.0	290628.84	34153.48	694.87	1.00	0.60	256535.4	1.0	256535.4	0.00	1.0
37.50	0.00	0.00	0.0	290628.84	34093.48	694.87	1.00	0.60	256595.4	1.0	256595.4	0.00	1.0
37.52	0.00	0.00	0.0	290628.84	34033.48	694.86	1.00	0.61	256655.4	1.0	256655.4	0.00	1.0
37.53	0.00	0.00	0.0	290628.84	33973.48	694.86	1.00	0.61	256715.4	1.0	256715.4	0.00	1.0
37.55	0.00	0.00	0.0	290628.84	33913.48	694.86	1.00	0.61	256775.4	1.0	256775.4	0.00	1.0
37.57	0.00	0.00	0.0	290628.84	33853.48	694.86	1.00	0.61	256835.4	1.0	256835.4	0.00	1.0
37.58	0.00	0.00	0.0	290628.84	33793.48	694.85	1.00	0.61	256895.4	1.0	256895.4	0.00	1.0
37.60	0.00	0.00	0.0	290628.84	33733.48	694.85	1.00	0.61	256955.4	1.0	256955.4	0.00	1.0
37.62	0.00	0.00	0.0	290628.84	33673.48	694.85	1.00	0.61	257015.4	1.0	257015.4	0.00	1.0
37.63	0.00	0.00	0.0	290628.84	33613.48	694.84	1.00	0.61	257075.4	1.0	257075.4	0.00	1.0
37.65	0.00	0.00	0.0	290628.84	33553.48	694.84	1.00	0.61	257135.4	1.0	257135.4	0.00	1.0
37.67	0.00	0.00	0.0	290628.84	33493.48	694.84	1.00	0.61	257195.4	1.0	257195.4	0.00	1.0
37.68	0.00	0.00	0.0	290628.84	33433.48	694.84	1.00	0.61	257255.4	1.0	257255.4	0.00	1.0
37.70	0.00	0.00	0.0	290628.84	33373.48	694.83	1.00	0.61	257315.4	1.0	257315.4	0.00	1.0
37.72	0.00	0.00	0.0	290628.84	33313.48	694.83	1.00	0.61	257375.4	1.0	257375.4	0.00	1.0
37.73	0.00	0.00	0.0	290628.84	33253.48	694.83	1.00	0.61	257435.4	1.0	257435.4	0.00	1.0
37.75	0.00	0.00	0.0	290628.84	33193.48	694.82	1.00	0.61	257495.4	1.0	257495.4	0.00	1.0
37.77	0.00	0.00	0.0	290628.84	33133.48	694.82	1.00	0.61	257555.4	1.0	257555.4	0.00	1.0
37.78	0.00	0.00	0.0	290628.84	33073.48	694.82	1.00	0.61	257615.4	1.0	257615.4	0.00	1.0
37.80	0.00	0.00	0.0	290628.84	33013.48	694.81	1.00	0.61	257675.4	1.0	257675.4	0.00	1.0
37.82	0.00	0.00	0.0	290628.84	32953.48	694.81	1.00	0.61	257735.4	1.0	257735.4	0.00	1.0
37.83	0.00	0.00	0.0	290628.84	32893.48	694.81	1.00	0.61	257795.4	1.0	257795.4	0.00	1.0
37.85	0.00	0.00	0.0	290628.84	32833.48	694.81	1.00	0.61	257855.4	1.0	257855.4	0.00	1.0
37.87	0.00	0.00	0.0	290628.84	32773.48	694.80	1.00	0.61	257915.4	1.0	257915.4	0.00	1.0
37.88	0.00	0.00	0.0	290628.84	32713.48	694.80	1.00	0.61	257975.4	1.0	257975.4	0.00	1.0
37.90	0.00	0.00	0.0	290628.84	32653.48	694.80	1.00	0.61	258035.4	1.0	258035.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	290628.84	32593.48	694.79	1.00	0.62	258095.4	1.0	258095.4	0.00	1.0
37.93	0.00	0.00	0.0	290628.84	32533.48	694.79	1.00	0.62	258155.4	1.0	258155.4	0.00	1.0
37.95	0.00	0.00	0.0	290628.84	32473.48	694.79	1.00	0.62	258215.4	1.0	258215.4	0.00	1.0
37.97	0.00	0.00	0.0	290628.84	32413.48	694.79	1.00	0.62	258275.4	1.0	258275.4	0.00	1.0
37.98	0.00	0.00	0.0	290628.84	32353.48	694.78	1.00	0.62	258335.4	1.0	258335.4	0.00	1.0
38.00	0.00	0.00	0.0	290628.84	32293.48	694.78	1.00	0.62	258395.4	1.0	258395.4	0.00	1.0
38.02	0.00	0.00	0.0	290628.84	32233.48	694.78	1.00	0.62	258455.4	1.0	258455.4	0.00	1.0
38.03	0.00	0.00	0.0	290628.84	32173.48	694.77	1.00	0.62	258515.4	1.0	258515.4	0.00	1.0
38.05	0.00	0.00	0.0	290628.84	32113.48	694.77	1.00	0.62	258575.4	1.0	258575.4	0.00	1.0
38.07	0.00	0.00	0.0	290628.84	32053.48	694.77	1.00	0.62	258635.4	1.0	258635.4	0.00	1.0
38.08	0.00	0.00	0.0	290628.84	31993.48	694.77	1.00	0.62	258695.4	1.0	258695.4	0.00	1.0
38.10	0.00	0.00	0.0	290628.84	31933.48	694.76	1.00	0.62	258755.4	1.0	258755.4	0.00	1.0
38.12	0.00	0.00	0.0	290628.84	31873.48	694.76	1.00	0.62	258815.4	1.0	258815.4	0.00	1.0
38.13	0.00	0.00	0.0	290628.84	31813.48	694.76	1.00	0.62	258875.4	1.0	258875.4	0.00	1.0
38.15	0.00	0.00	0.0	290628.84	31753.48	694.75	1.00	0.62	258935.4	1.0	258935.4	0.00	1.0
38.17	0.00	0.00	0.0	290628.84	31693.48	694.75	1.00	0.62	258995.4	1.0	258995.4	0.00	1.0
38.18	0.00	0.00	0.0	290628.84	31633.48	694.75	1.00	0.62	259055.4	1.0	259055.4	0.00	1.0
38.20	0.00	0.00	0.0	290628.84	31573.48	694.75	1.00	0.62	259115.4	1.0	259115.4	0.00	1.0
38.22	0.00	0.00	0.0	290628.84	31513.48	694.74	1.00	0.62	259175.4	1.0	259175.4	0.00	1.0
38.23	0.00	0.00	0.0	290628.84	31453.48	694.74	1.00	0.62	259235.4	1.0	259235.4	0.00	1.0
38.25	0.00	0.00	0.0	290628.84	31393.48	694.74	1.00	0.62	259295.4	1.0	259295.4	0.00	1.0
38.27	0.00	0.00	0.0	290628.84	31333.48	694.73	1.00	0.62	259355.4	1.0	259355.4	0.00	1.0
38.28	0.00	0.00	0.0	290628.84	31273.48	694.73	1.00	0.62	259415.4	1.0	259415.4	0.00	1.0
38.30	0.00	0.00	0.0	290628.84	31213.48	694.73	1.00	0.63	259475.4	1.0	259475.4	0.00	1.0
38.32	0.00	0.00	0.0	290628.84	31153.48	694.73	1.00	0.63	259535.4	1.0	259535.4	0.00	1.0
38.33	0.00	0.00	0.0	290628.84	31093.48	694.72	1.00	0.63	259595.4	1.0	259595.4	0.00	1.0
38.35	0.00	0.00	0.0	290628.84	31033.48	694.72	1.00	0.63	259655.4	1.0	259655.4	0.00	1.0
38.37	0.00	0.00	0.0	290628.84	30973.48	694.72	1.00	0.63	259715.4	1.0	259715.4	0.00	1.0
38.38	0.00	0.00	0.0	290628.84	30913.48	694.71	1.00	0.63	259775.4	1.0	259775.4	0.00	1.0
38.40	0.00	0.00	0.0	290628.84	30853.48	694.71	1.00	0.63	259835.4	1.0	259835.4	0.00	1.0
38.42	0.00	0.00	0.0	290628.84	30793.48	694.71	1.00	0.63	259895.4	1.0	259895.4	0.00	1.0
38.43	0.00	0.00	0.0	290628.84	30733.48	694.71	1.00	0.63	259955.4	1.0	259955.4	0.00	1.0
38.45	0.00	0.00	0.0	290628.84	30673.48	694.70	1.00	0.63	260015.4	1.0	260015.4	0.00	1.0
38.47	0.00	0.00	0.0	290628.84	30613.48	694.70	1.00	0.63	260075.4	1.0	260075.4	0.00	1.0
38.48	0.00	0.00	0.0	290628.84	30553.48	694.70	1.00	0.63	260135.4	1.0	260135.4	0.00	1.0
38.50	0.00	0.00	0.0	290628.84	30493.48	694.69	1.00	0.63	260195.4	1.0	260195.4	0.00	1.0
38.52	0.00	0.00	0.0	290628.84	30433.48	694.69	1.00	0.63	260255.4	1.0	260255.4	0.00	1.0
38.53	0.00	0.00	0.0	290628.84	30373.48	694.69	1.00	0.63	260315.4	1.0	260315.4	0.00	1.0
38.55	0.00	0.00	0.0	290628.84	30313.48	694.69	1.00	0.63	260375.4	1.0	260375.4	0.00	1.0
38.57	0.00	0.00	0.0	290628.84	30253.48	694.68	1.00	0.63	260435.4	1.0	260435.4	0.00	1.0
38.58	0.00	0.00	0.0	290628.84	30193.48	694.68	1.00	0.63	260495.4	1.0	260495.4	0.00	1.0
38.60	0.00	0.00	0.0	290628.84	30133.48	694.68	1.00	0.63	260555.4	1.0	260555.4	0.00	1.0
38.62	0.00	0.00	0.0	290628.84	30073.48	694.67	1.00	0.63	260615.4	1.0	260615.4	0.00	1.0
38.63	0.00	0.00	0.0	290628.84	30013.48	694.67	1.00	0.63	260675.4	1.0	260675.4	0.00	1.0
38.65	0.00	0.00	0.0	290628.84	29953.48	694.67	1.00	0.63	260735.4	1.0	260735.4	0.00	1.0
38.67	0.00	0.00	0.0	290628.84	29893.48	694.67	1.00	0.64	260795.4	1.0	260795.4	0.00	1.0
38.68	0.00	0.00	0.0	290628.84	29833.48	694.66	1.00	0.64	260855.4	1.0	260855.4	0.00	1.0
38.70	0.00	0.00	0.0	290628.84	29773.48	694.66	1.00	0.64	260915.4	1.0	260915.4	0.00	1.0
38.72	0.00	0.00	0.0	290628.84	29713.48	694.66	1.00	0.64	260975.4	1.0	260975.4	0.00	1.0
38.73	0.00	0.00	0.0	290628.84	29653.48	694.65	1.00	0.64	261035.4	1.0	261035.4	0.00	1.0
38.75	0.00	0.00	0.0	290628.84	29593.48	694.65	1.00	0.64	261095.4	1.0	261095.4	0.00	1.0
38.77	0.00	0.00	0.0	290628.84	29533.48	694.65	1.00	0.64	261155.4	1.0	261155.4	0.00	1.0
38.78	0.00	0.00	0.0	290628.84	29473.48	694.65	1.00	0.64	261215.4	1.0	261215.4	0.00	1.0
38.80	0.00	0.00	0.0	290628.84	29413.48	694.64	1.00	0.64	261275.4	1.0	261275.4	0.00	1.0
38.82	0.00	0.00	0.0	290628.84	29353.48	694.64	1.00	0.64	261335.4	1.0	261335.4	0.00	1.0
38.83	0.00	0.00	0.0	290628.84	29293.48	694.64	1.00	0.64	261395.4	1.0	261395.4	0.00	1.0
38.85	0.00	0.00	0.0	290628.84	29233.48	694.63	1.00	0.64	261455.4	1.0	261455.4	0.00	1.0
38.87	0.00	0.00	0.0	290628.84	29173.48	694.63	1.00	0.64	261515.4	1.0	261515.4	0.00	1.0
38.88	0.00	0.00	0.0	290628.84	29113.48	694.63	1.00	0.64	261575.4	1.0	261575.4	0.00	1.0
38.90	0.00	0.00	0.0	290628.84	29053.48	694.63	1.00	0.64	261635.4	1.0	261635.4	0.00	1.0
38.92	0.00	0.00	0.0	290628.84	28993.48	694.62	1.00	0.64	261695.4	1.0	261695.4	0.00	1.0
38.93	0.00	0.00	0.0	290628.84	28933.48	694.62	1.00	0.64	261755.4	1.0	261755.4	0.00	1.0
38.95	0.00	0.00	0.0	290628.84	28873.48	694.62	1.00	0.64	261815.4	1.0	261815.4	0.00	1.0
38.97	0.00	0.00	0.0	290628.84	28813.48	694.61	1.00	0.64	261875.4	1.0	261875.4	0.00	1.0
38.98	0.00	0.00	0.0	290628.84	28753.48	694.61	1.00	0.64	261935.4	1.0	261935.4	0.00	1.0
39.00	0.00	0.00	0.0	290628.84	28693.48	694.61	1.00	0.65	261995.4	1.0	261995.4	0.00	1.0
39.02	0.00	0.00	0.0	290628.84	28633.48	694.61	1.00	0.65	262055.4	1.0	262055.4	0.00	1.0
39.03	0.00	0.00	0.0	290628.84	28573.48	694.60	1.00	0.65	262115.4	1.0	262115.4	0.00	1.0
39.05	0.00	0.00	0.0	290628.84	28513.48	694.60	1.00	0.65	262175.4	1.0	262175.4	0.00	1.0
39.07	0.00	0.00	0.0	290628.84	28453.48	694.60	1.00	0.65	262235.4	1.0	262235.4	0.00	1.0
39.08	0.00	0.00	0.0	290628.84	28393.48	694.59	1.00	0.65	262295.4	1.0	262295.4	0.00	1.0
39.10	0.00	0.00	0.0	290628.84	28333.48	694.59	1.00	0.65	262355.4	1.0	262355.4	0.00	1.0
39.12	0.00	0.00	0.0	290628.84	28273.48	694.59	1.00	0.65	262415.4	1.0	262415.4	0.00	1.0
39.13	0.00	0.00	0.0	290628.84	28213.48	694.59	1.00	0.65	262475.4	1.0	262475.4	0.00	1.0
39.15	0.00	0.00	0.0	290628.84	28153.48	694.58	1.00	0.65	262535.4	1.0	262535.4	0.00	1.0
39.17	0.00	0.00	0.0	290628.84	28093.48	694.58	1.00	0.65	262595.4	1.0	262595.4	0.00	1.0
39.18	0.00	0.00	0.0	290628.84	28033.48	694.58	1.00	0.65	262655.4	1.0	262655.4	0.00	1.0
39.20	0.00	0.00	0.0	290628.84	27973.48	694.57	1.00	0.65	262715.4	1.0	262715.4	0.00	1.0
39.22	0.00	0.00	0.0	290628.84	27913.48	694.57	1.00	0.65	262775.4	1.0	262775.4	0.00	1.0
39.23	0.00	0.00	0.0	290628.84	27853.48	694.57	1.00	0.65	262835.4	1.0	262835.4	0.00	1.0
39.25	0.00	0.00	0.0	290628.84	27793.48	694.57	1.00	0.65	262895.4	1.0	262895.4	0.00	1.0
39.27	0.00	0.00	0.0	290628.84	27733.48	694.56	1.00	0.65	262955.4	1.0	262955.4	0.00	1.0
39.28	0.00	0.00	0.0	290628.84	27673.48	694.56	1.00	0.65	263015.4	1.0	263015.4	0.00	1.0
39.30	0.00	0.00	0.0	290628.84	27613.48	694.56	1.00	0.65	263075.4	1.0	263075.4	0.00	1.0
39.32	0.00	0.00	0.0	290628.84	27553.48	694.55	1.00	0.65	263135.4	1.0	263135.4	0.00	1.0
39.33	0.00	0.00	0.0	290628.84	27493.48	694.55	1.00	0.66	263195.4	1.0	263195.4	0.00	1.0
39.35	0.00	0.00	0.0	290628.84	27433.48	694.55	1.00	0.66	263255.4	1.0	263255.4	0.00	1.0
39.37	0.00	0.00	0.0	290628.84	27373.48	694.55	1.00	0.66	263315.4	1.0	263315.4	0.00	1.0
39.38	0.00	0.00	0.0	290628.84	27313.48	694.54	1.00	0.66	263375.4	1.0	263375.4	0.00	1.0
39.40	0.00	0.00	0.0	290628.84	27253.48	694.54	1.00	0.66	263435.4	1.0	263435.4	0.00	1.0
39.42	0.00	0.00	0.0	290628.84	27193.48	694.54	1.00	0.66	263495.4	1.0	263495.4	0.00	1.0
39.43	0.00	0.00	0.0	290628.84	27133.48	694.53	1.00	0.66	263555.4	1.0	263555.4	0.00	1.0
39.45	0.00	0.00	0.0	290628.84	27073.48	694.53	1.00	0.66	263615.4	1.0	263615.4	0.00	1.0
39.47	0.00	0.00	0.0	290628.84	27013.48	694.53	1.00	0.66	263675.4	1.0	263675.4	0.00	1.0
39.48	0.00	0.00	0.0	290628.84	26953.48	694.53	1.00	0.66	263735.4	1.0	263735.4	0.00	1.0
39.50	0.00	0.00	0.0	290628.84	26893.48	694.52	1.00	0.66	263795.4	1.0	263795.4	0.00	1.0
39.52	0.00	0.00	0.0	290628.84	26833.48	694.52	1.00	0.66	263855.4	1.0	263855.4	0.00	1.0
39.53	0.00	0.00	0.0	290628.84	26773.48	694.52	1.00	0.66	263915.4	1.0	263915.4	0.00	1.0
39.55	0.00	0.00	0.0	290628.84	26713.48	694.51	1.00	0.66	263975.4	1.0	263975.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	290628.84	26653.48	694.51	1.00	0.66	264035.4	1.0	264035.4	0.00	1.0
39.58	0.00	0.00	0.0	290628.84	26593.48	694.51	1.00	0.66	264095.4	1.0	264095.4	0.00	1.0
39.60	0.00	0.00	0.0	290628.84	26533.48	694.51	1.00	0.66	264155.4	1.0	264155.4	0.00	1.0
39.62	0.00	0.00	0.0	290628.84	26473.48	694.50	1.00	0.66	264215.4	1.0	264215.4	0.00	1.0
39.63	0.00	0.00	0.0	290628.84	26413.48	694.50	1.00	0.66	264275.4	1.0	264275.4	0.00	1.0
39.65	0.00	0.00	0.0	290628.84	26353.48	694.50	1.00	0.67	264335.4	1.0	264335.4	0.00	1.0
39.67	0.00	0.00	0.0	290628.84	26293.48	694.49	1.00	0.67	264395.4	1.0	264395.4	0.00	1.0
39.68	0.00	0.00	0.0	290628.84	26233.48	694.49	1.00	0.67	264455.4	1.0	264455.4	0.00	1.0
39.70	0.00	0.00	0.0	290628.84	26173.48	694.49	1.00	0.67	264515.4	1.0	264515.4	0.00	1.0
39.72	0.00	0.00	0.0	290628.84	26113.48	694.49	1.00	0.67	264575.4	1.0	264575.4	0.00	1.0
39.73	0.00	0.00	0.0	290628.84	26053.48	694.48	1.00	0.67	264635.4	1.0	264635.4	0.00	1.0
39.75	0.00	0.00	0.0	290628.84	25993.48	694.48	1.00	0.67	264695.4	1.0	264695.4	0.00	1.0
39.77	0.00	0.00	0.0	290628.84	25933.48	694.48	1.00	0.67	264755.4	1.0	264755.4	0.00	1.0
39.78	0.00	0.00	0.0	290628.84	25873.48	694.47	1.00	0.67	264815.4	1.0	264815.4	0.00	1.0
39.80	0.00	0.00	0.0	290628.84	25813.48	694.47	1.00	0.67	264875.4	1.0	264875.4	0.00	1.0
39.82	0.00	0.00	0.0	290628.84	25753.48	694.47	1.00	0.67	264935.4	1.0	264935.4	0.00	1.0
39.83	0.00	0.00	0.0	290628.84	25693.48	694.47	1.00	0.67	264995.4	1.0	264995.4	0.00	1.0
39.85	0.00	0.00	0.0	290628.84	25633.48	694.46	1.00	0.67	265055.4	1.0	265055.4	0.00	1.0
39.87	0.00	0.00	0.0	290628.84	25573.48	694.46	1.00	0.67	265115.4	1.0	265115.4	0.00	1.0
39.88	0.00	0.00	0.0	290628.84	25513.48	694.46	1.00	0.67	265175.4	1.0	265175.4	0.00	1.0
39.90	0.00	0.00	0.0	290628.84	25453.48	694.45	1.00	0.67	265235.4	1.0	265235.4	0.00	1.0
39.92	0.00	0.00	0.0	290628.84	25393.48	694.45	1.00	0.67	265295.4	1.0	265295.4	0.00	1.0
39.93	0.00	0.00	0.0	290628.84	25333.48	694.45	1.00	0.67	265355.4	1.0	265355.4	0.00	1.0
39.95	0.00	0.00	0.0	290628.84	25273.48	694.45	1.00	0.68	265415.4	1.0	265415.4	0.00	1.0
39.97	0.00	0.00	0.0	290628.84	25213.48	694.44	1.00	0.68	265475.4	1.0	265475.4	0.00	1.0
39.98	0.00	0.00	0.0	290628.84	25153.48	694.44	1.00	0.68	265535.4	1.0	265535.4	0.00	1.0
40.00	0.00	0.00	0.0	290628.84	25093.48	694.44	1.00	0.68	265595.4	1.0	265595.4	0.00	1.0
40.02	0.00	0.00	0.0	290628.84	25033.48	694.43	1.00	0.68	265655.4	1.0	265655.4	0.00	1.0
40.03	0.00	0.00	0.0	290628.84	24973.48	694.43	1.00	0.68	265715.4	1.0	265715.4	0.00	1.0
40.05	0.00	0.00	0.0	290628.84	24913.48	694.43	1.00	0.68	265775.4	1.0	265775.4	0.00	1.0
40.07	0.00	0.00	0.0	290628.84	24853.48	694.43	1.00	0.68	265835.4	1.0	265835.4	0.00	1.0
40.08	0.00	0.00	0.0	290628.84	24793.48	694.42	1.00	0.68	265895.4	1.0	265895.4	0.00	1.0
40.10	0.00	0.00	0.0	290628.84	24733.48	694.42	1.00	0.68	265955.4	1.0	265955.4	0.00	1.0
40.12	0.00	0.00	0.0	290628.84	24673.48	694.42	1.00	0.68	266015.4	1.0	266015.4	0.00	1.0
40.13	0.00	0.00	0.0	290628.84	24613.48	694.41	1.00	0.68	266075.4	1.0	266075.4	0.00	1.0
40.15	0.00	0.00	0.0	290628.84	24553.48	694.41	1.00	0.68	266135.4	1.0	266135.4	0.00	1.0
40.17	0.00	0.00	0.0	290628.84	24493.48	694.41	1.00	0.68	266195.4	1.0	266195.4	0.00	1.0
40.18	0.00	0.00	0.0	290628.84	24433.48	694.41	1.00	0.68	266255.4	1.0	266255.4	0.00	1.0
40.20	0.00	0.00	0.0	290628.84	24373.48	694.40	1.00	0.68	266315.4	1.0	266315.4	0.00	1.0
40.22	0.00	0.00	0.0	290628.84	24313.48	694.40	1.00	0.68	266375.4	1.0	266375.4	0.00	1.0
40.23	0.00	0.00	0.0	290628.84	24253.48	694.40	1.00	0.69	266435.4	1.0	266435.4	0.00	1.0
40.25	0.00	0.00	0.0	290628.84	24193.48	694.39	1.00	0.69	266495.4	1.0	266495.4	0.00	1.0
40.27	0.00	0.00	0.0	290628.84	24133.48	694.39	1.00	0.69	266555.4	1.0	266555.4	0.00	1.0
40.28	0.00	0.00	0.0	290628.84	24073.48	694.39	1.00	0.69	266615.4	1.0	266615.4	0.00	1.0
40.30	0.00	0.00	0.0	290628.84	24013.48	694.39	1.00	0.69	266675.4	1.0	266675.4	0.00	1.0
40.32	0.00	0.00	0.0	290628.84	23953.48	694.38	1.00	0.69	266735.4	1.0	266735.4	0.00	1.0
40.33	0.00	0.00	0.0	290628.84	23893.48	694.38	1.00	0.69	266795.4	1.0	266795.4	0.00	1.0
40.35	0.00	0.00	0.0	290628.84	23833.48	694.38	1.00	0.69	266855.4	1.0	266855.4	0.00	1.0
40.37	0.00	0.00	0.0	290628.84	23773.48	694.37	1.00	0.69	266915.4	1.0	266915.4	0.00	1.0
40.38	0.00	0.00	0.0	290628.84	23713.48	694.37	1.00	0.69	266975.4	1.0	266975.4	0.00	1.0
40.40	0.00	0.00	0.0	290628.84	23653.48	694.37	1.00	0.69	267035.4	1.0	267035.4	0.00	1.0
40.42	0.00	0.00	0.0	290628.84	23593.48	694.37	1.00	0.69	267095.4	1.0	267095.4	0.00	1.0
40.43	0.00	0.00	0.0	290628.84	23533.48	694.36	1.00	0.69	267155.4	1.0	267155.4	0.00	1.0
40.45	0.00	0.00	0.0	290628.84	23473.48	694.36	1.00	0.69	267215.4	1.0	267215.4	0.00	1.0
40.47	0.00	0.00	0.0	290628.84	23413.48	694.36	1.00	0.69	267275.4	1.0	267275.4	0.00	1.0
40.48	0.00	0.00	0.0	290628.84	23353.48	694.35	1.00	0.69	267335.4	1.0	267335.4	0.00	1.0
40.50	0.00	0.00	0.0	290628.84	23293.48	694.35	1.00	0.70	267395.4	1.0	267395.4	0.00	1.0
40.52	0.00	0.00	0.0	290628.84	23233.48	694.35	1.00	0.70	267455.4	1.0	267455.4	0.00	1.0
40.53	0.00	0.00	0.0	290628.84	23173.48	694.35	1.00	0.70	267515.4	1.0	267515.4	0.00	1.0
40.55	0.00	0.00	0.0	290628.84	23113.48	694.34	1.00	0.70	267575.4	1.0	267575.4	0.00	1.0
40.57	0.00	0.00	0.0	290628.84	23053.48	694.34	1.00	0.70	267635.4	1.0	267635.4	0.00	1.0
40.58	0.00	0.00	0.0	290628.84	22993.48	694.34	1.00	0.70	267695.4	1.0	267695.4	0.00	1.0
40.60	0.00	0.00	0.0	290628.84	22933.48	694.33	1.00	0.70	267755.4	1.0	267755.4	0.00	1.0
40.62	0.00	0.00	0.0	290628.84	22873.48	694.33	1.00	0.70	267815.4	1.0	267815.4	0.00	1.0
40.63	0.00	0.00	0.0	290628.84	22813.48	694.33	1.00	0.70	267875.4	1.0	267875.4	0.00	1.0
40.65	0.00	0.00	0.0	290628.84	22753.48	694.33	1.00	0.70	267935.4	1.0	267935.4	0.00	1.0
40.67	0.00	0.00	0.0	290628.84	22693.48	694.32	1.00	0.70	267995.4	1.0	267995.4	0.00	1.0
40.68	0.00	0.00	0.0	290628.84	22633.48	694.32	1.00	0.70	268055.4	1.0	268055.4	0.00	1.0
40.70	0.00	0.00	0.0	290628.84	22573.48	694.32	1.00	0.70	268115.4	1.0	268115.4	0.00	1.0
40.72	0.00	0.00	0.0	290628.84	22513.48	694.31	1.00	0.70	268175.4	1.0	268175.4	0.00	1.0
40.73	0.00	0.00	0.0	290628.84	22453.48	694.31	1.00	0.70	268235.4	1.0	268235.4	0.00	1.0
40.75	0.00	0.00	0.0	290628.84	22393.48	694.31	1.00	0.70	268295.4	1.0	268295.4	0.00	1.0
40.77	0.00	0.00	0.0	290628.84	22333.48	694.31	1.00	0.71	268355.4	1.0	268355.4	0.00	1.0
40.78	0.00	0.00	0.0	290628.84	22273.48	694.30	1.00	0.71	268415.4	1.0	268415.4	0.00	1.0
40.80	0.00	0.00	0.0	290628.84	22213.48	694.30	1.00	0.71	268475.4	1.0	268475.4	0.00	1.0
40.82	0.00	0.00	0.0	290628.84	22153.48	694.30	1.00	0.71	268535.4	1.0	268535.4	0.00	1.0
40.83	0.00	0.00	0.0	290628.84	22093.48	694.29	1.00	0.71	268595.4	1.0	268595.4	0.00	1.0
40.85	0.00	0.00	0.0	290628.84	22033.48	694.29	1.00	0.71	268655.4	1.0	268655.4	0.00	1.0
40.87	0.00	0.00	0.0	290628.84	21973.48	694.29	1.00	0.71	268715.4	1.0	268715.4	0.00	1.0
40.88	0.00	0.00	0.0	290628.84	21913.48	694.29	1.00	0.71	268775.4	1.0	268775.4	0.00	1.0
40.90	0.00	0.00	0.0	290628.84	21853.48	694.28	1.00	0.71	268835.4	1.0	268835.4	0.00	1.0
40.92	0.00	0.00	0.0	290628.84	21793.48	694.28	1.00	0.71	268895.4	1.0	268895.4	0.00	1.0
40.93	0.00	0.00	0.0	290628.84	21733.48	694.28	1.00	0.71	268955.4	1.0	268955.4	0.00	1.0
40.95	0.00	0.00	0.0	290628.84	21673.48	694.27	1.00	0.71	269015.4	1.0	269015.4	0.00	1.0
40.97	0.00	0.00	0.0	290628.84	21613.48	694.27	1.00	0.71	269075.4	1.0	269075.4	0.00	1.0
40.98	0.00	0.00	0.0	290628.84	21553.48	694.27	1.00	0.71	269135.4	1.0	269135.4	0.00	1.0
41.00	0.00	0.00	0.0	290628.84	21493.48	694.26	1.00	0.71	269195.4	1.0	269195.4	0.00	1.0
41.02	0.00	0.00	0.0	290628.84	21433.48	694.26	1.00	0.72	269255.4	1.0	269255.4	0.00	1.0
41.03	0.00	0.00	0.0	290628.84	21373.48	694.26	1.00	0.72	269315.4	1.0	269315.4	0.00	1.0
41.05	0.00	0.00	0.0	290628.84	21313.48	694.26	1.00	0.72	269375.4	1.0	269375.4	0.00	1.0
41.07	0.00	0.00	0.0	290628.84	21253.48	694.25	1.00	0.72	269435.4	1.0	269435.4	0.00	1.0
41.08	0.00	0.00	0.0	290628.84	21193.48	694.25	1.00	0.72	269495.4	1.0	269495.4	0.00	1.0
41.10	0.00	0.00	0.0	290628.84	21133.48	694.25	1.00	0.72	269555.4	1.0	269555.4	0.00	1.0
41.12	0.00	0.00	0.0	290628.84	21073.48	694.24	1.00	0.72	269615.4	1.0	269615.4	0.00	1.0
41.13	0.00	0.00	0.0	290628.84	21013.48	694.24	1.00	0.72	269675.4	1.0	269675.4	0.00	1.0
41.15	0.00	0.00	0.0	290628.84	20953.48	694.24	1.00	0.72	269735.4	1.0	269735.4	0.00	1.0
41.17	0.00	0.00	0.0	290628.84	20893.48	694.24	1.00	0.72	269795.4	1.0	269795.4	0.00	1.0
41.18	0.00	0.00	0.0	290628.84	20833.48	694.23	1.00	0.72	269855.4	1.0	269855.4	0.00	1.0
41.20	0.00	0.00	0.0	290628.84	20773.48	694.23	1.00	0.72	269915.4	1.0	269915.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	290628.84	20713.48	694.23	1.00	0.72	269975.4	1.0	269975.4	0.00	1.0
41.23	0.00	0.00	0.0	290628.84	20653.48	694.22	1.00	0.72	270035.4	1.0	270035.4	0.00	1.0
41.25	0.00	0.00	0.0	290628.84	20593.48	694.22	1.00	0.72	270095.4	1.0	270095.4	0.00	1.0
41.27	0.00	0.00	0.0	290628.84	20533.48	694.22	1.00	0.73	270155.4	1.0	270155.4	0.00	1.0
41.28	0.00	0.00	0.0	290628.84	20473.48	694.22	1.00	0.73	270215.4	1.0	270215.4	0.00	1.0
41.30	0.00	0.00	0.0	290628.84	20413.48	694.21	1.00	0.73	270275.4	1.0	270275.4	0.00	1.0
41.32	0.00	0.00	0.0	290628.84	20353.48	694.21	1.00	0.73	270335.4	1.0	270335.4	0.00	1.0
41.33	0.00	0.00	0.0	290628.84	20293.48	694.21	1.00	0.73	270395.4	1.0	270395.4	0.00	1.0
41.35	0.00	0.00	0.0	290628.84	20233.48	694.20	1.00	0.73	270455.4	1.0	270455.4	0.00	1.0
41.37	0.00	0.00	0.0	290628.84	20173.48	694.20	1.00	0.73	270515.4	1.0	270515.4	0.00	1.0
41.38	0.00	0.00	0.0	290628.84	20113.48	694.20	1.00	0.73	270575.4	1.0	270575.4	0.00	1.0
41.40	0.00	0.00	0.0	290628.84	20053.48	694.20	1.00	0.73	270635.4	1.0	270635.4	0.00	1.0
41.42	0.00	0.00	0.0	290628.84	19993.48	694.19	1.00	0.73	270695.4	1.0	270695.4	0.00	1.0
41.43	0.00	0.00	0.0	290628.84	19933.48	694.19	1.00	0.73	270755.4	1.0	270755.4	0.00	1.0
41.45	0.00	0.00	0.0	290628.84	19873.48	694.19	1.00	0.73	270815.4	1.0	270815.4	0.00	1.0
41.47	0.00	0.00	0.0	290628.84	19813.48	694.18	1.00	0.73	270875.4	1.0	270875.4	0.00	1.0
41.48	0.00	0.00	0.0	290628.84	19753.48	694.18	1.00	0.74	270935.4	1.0	270935.4	0.00	1.0
41.50	0.00	0.00	0.0	290628.84	19693.48	694.18	1.00	0.74	270995.4	1.0	270995.4	0.00	1.0
41.52	0.00	0.00	0.0	290628.84	19633.48	694.18	1.00	0.74	271055.4	1.0	271055.4	0.00	1.0
41.53	0.00	0.00	0.0	290628.84	19573.48	694.17	1.00	0.74	271115.4	1.0	271115.4	0.00	1.0
41.55	0.00	0.00	0.0	290628.84	19513.48	694.17	1.00	0.74	271175.4	1.0	271175.4	0.00	1.0
41.57	0.00	0.00	0.0	290628.84	19453.48	694.17	1.00	0.74	271235.4	1.0	271235.4	0.00	1.0
41.58	0.00	0.00	0.0	290628.84	19393.48	694.16	1.00	0.74	271295.4	1.0	271295.4	0.00	1.0
41.60	0.00	0.00	0.0	290628.84	19333.48	694.16	1.00	0.74	271355.4	1.0	271355.4	0.00	1.0
41.62	0.00	0.00	0.0	290628.84	19273.48	694.16	1.00	0.74	271415.4	1.0	271415.4	0.00	1.0
41.63	0.00	0.00	0.0	290628.84	19213.48	694.16	1.00	0.74	271475.4	1.0	271475.4	0.00	1.0
41.65	0.00	0.00	0.0	290628.84	19153.48	694.15	1.00	0.74	271535.4	1.0	271535.4	0.00	1.0
41.67	0.00	0.00	0.0	290628.84	19093.48	694.15	1.00	0.74	271595.4	1.0	271595.4	0.00	1.0
41.68	0.00	0.00	0.0	290628.84	19033.48	694.15	1.00	0.74	271655.4	1.0	271655.4	0.00	1.0
41.70	0.00	0.00	0.0	290628.84	18973.48	694.14	1.00	0.74	271715.4	1.0	271715.4	0.00	1.0
41.72	0.00	0.00	0.0	290628.84	18913.48	694.14	1.00	0.75	271775.4	1.0	271775.4	0.00	1.0
41.73	0.00	0.00	0.0	290628.84	18853.48	694.14	1.00	0.75	271835.4	1.0	271835.4	0.00	1.0
41.75	0.00	0.00	0.0	290628.84	18793.48	694.14	1.00	0.75	271895.4	1.0	271895.4	0.00	1.0
41.77	0.00	0.00	0.0	290628.84	18733.48	694.13	1.00	0.75	271955.4	1.0	271955.4	0.00	1.0
41.78	0.00	0.00	0.0	290628.84	18673.48	694.13	1.00	0.75	272015.4	1.0	272015.4	0.00	1.0
41.80	0.00	0.00	0.0	290628.84	18613.48	694.13	1.00	0.75	272075.4	1.0	272075.4	0.00	1.0
41.82	0.00	0.00	0.0	290628.84	18553.48	694.12	1.00	0.75	272135.4	1.0	272135.4	0.00	1.0
41.83	0.00	0.00	0.0	290628.84	18493.48	694.12	1.00	0.75	272195.4	1.0	272195.4	0.00	1.0
41.85	0.00	0.00	0.0	290628.84	18433.48	694.12	1.00	0.75	272255.4	1.0	272255.4	0.00	1.0
41.87	0.00	0.00	0.0	290628.84	18373.48	694.12	1.00	0.75	272315.4	1.0	272315.4	0.00	1.0
41.88	0.00	0.00	0.0	290628.84	18313.48	694.11	1.00	0.75	272375.4	1.0	272375.4	0.00	1.0
41.90	0.00	0.00	0.0	290628.84	18253.48	694.11	1.00	0.75	272435.4	1.0	272435.4	0.00	1.0
41.92	0.00	0.00	0.0	290628.84	18193.48	694.11	1.00	0.75	272495.4	1.0	272495.4	0.00	1.0
41.93	0.00	0.00	0.0	290628.84	18133.48	694.10	1.00	0.76	272555.4	1.0	272555.4	0.00	1.0
41.95	0.00	0.00	0.0	290628.84	18073.48	694.10	1.00	0.76	272615.4	1.0	272615.4	0.00	1.0
41.97	0.00	0.00	0.0	290628.84	18013.48	694.10	1.00	0.76	272675.4	1.0	272675.4	0.00	1.0
41.98	0.00	0.00	0.0	290628.84	17953.48	694.10	1.00	0.76	272735.4	1.0	272735.4	0.00	1.0
42.00	0.00	0.00	0.0	290628.84	17893.48	694.09	1.00	0.76	272795.4	1.0	272795.4	0.00	1.0
42.02	0.00	0.00	0.0	290628.84	17833.48	694.09	1.00	0.76	272855.4	1.0	272855.4	0.00	1.0
42.03	0.00	0.00	0.0	290628.84	17773.48	694.09	1.00	0.76	272915.4	1.0	272915.4	0.00	1.0
42.05	0.00	0.00	0.0	290628.84	17713.48	694.08	1.00	0.76	272975.4	1.0	272975.4	0.00	1.0
42.07	0.00	0.00	0.0	290628.84	17653.48	694.08	1.00	0.76	273035.4	1.0	273035.4	0.00	1.0
42.08	0.00	0.00	0.0	290628.84	17593.48	694.08	1.00	0.76	273095.4	1.0	273095.4	0.00	1.0
42.10	0.00	0.00	0.0	290628.84	17533.48	694.08	1.00	0.76	273155.4	1.0	273155.4	0.00	1.0
42.12	0.00	0.00	0.0	290628.84	17473.48	694.07	1.00	0.76	273215.4	1.0	273215.4	0.00	1.0
42.13	0.00	0.00	0.0	290628.84	17413.48	694.07	1.00	0.77	273275.4	1.0	273275.4	0.00	1.0
42.15	0.00	0.00	0.0	290628.84	17353.48	694.07	1.00	0.77	273335.4	1.0	273335.4	0.00	1.0
42.17	0.00	0.00	0.0	290628.84	17293.48	694.06	1.00	0.77	273395.4	1.0	273395.4	0.00	1.0
42.18	0.00	0.00	0.0	290628.84	17233.48	694.06	1.00	0.77	273455.4	1.0	273455.4	0.00	1.0
42.20	0.00	0.00	0.0	290628.84	17173.48	694.06	1.00	0.77	273515.4	1.0	273515.4	0.00	1.0
42.22	0.00	0.00	0.0	290628.84	17113.48	694.06	1.00	0.77	273575.4	1.0	273575.4	0.00	1.0
42.23	0.00	0.00	0.0	290628.84	17053.48	694.05	1.00	0.77	273635.4	1.0	273635.4	0.00	1.0
42.25	0.00	0.00	0.0	290628.84	16993.48	694.05	1.00	0.77	273695.4	1.0	273695.4	0.00	1.0
42.27	0.00	0.00	0.0	290628.84	16933.48	694.05	1.00	0.77	273755.4	1.0	273755.4	0.00	1.0
42.28	0.00	0.00	0.0	290628.84	16873.48	694.04	1.00	0.77	273815.4	1.0	273815.4	0.00	1.0
42.30	0.00	0.00	0.0	290628.84	16813.48	694.04	1.00	0.77	273875.4	1.0	273875.4	0.00	1.0
42.32	0.00	0.00	0.0	290628.84	16753.48	694.04	1.00	0.77	273935.4	1.0	273935.4	0.00	1.0
42.33	0.00	0.00	0.0	290628.84	16693.48	694.04	1.00	0.78	273995.4	1.0	273995.4	0.00	1.0
42.35	0.00	0.00	0.0	290628.84	16633.48	694.03	1.00	0.78	274055.4	1.0	274055.4	0.00	1.0
42.37	0.00	0.00	0.0	290628.84	16573.48	694.03	1.00	0.78	274115.4	1.0	274115.4	0.00	1.0
42.38	0.00	0.00	0.0	290628.84	16513.48	694.03	1.00	0.78	274175.4	1.0	274175.4	0.00	1.0
42.40	0.00	0.00	0.0	290628.84	16453.48	694.02	1.00	0.78	274235.4	1.0	274235.4	0.00	1.0
42.42	0.00	0.00	0.0	290628.84	16393.48	694.02	1.00	0.78	274295.4	1.0	274295.4	0.00	1.0
42.43	0.00	0.00	0.0	290628.84	16333.48	694.02	1.00	0.78	274355.4	1.0	274355.4	0.00	1.0
42.45	0.00	0.00	0.0	290628.84	16273.48	694.02	1.00	0.78	274415.4	1.0	274415.4	0.00	1.0
42.47	0.00	0.00	0.0	290628.84	16213.48	694.01	1.00	0.78	274475.4	1.0	274475.4	0.00	1.0
42.48	0.00	0.00	0.0	290628.84	16153.48	694.01	1.00	0.78	274535.4	1.0	274535.4	0.00	1.0
42.50	0.00	0.00	0.0	290628.84	16093.48	694.01	1.00	0.78	274595.4	1.0	274595.4	0.00	1.0
42.52	0.00	0.00	0.0	290628.84	16033.48	694.00	1.00	0.79	274655.4	1.0	274655.4	0.00	1.0
42.53	0.00	0.00	0.0	290628.84	15973.48	694.00	1.00	0.79	274715.4	1.0	274715.4	0.00	1.0
42.55	0.00	0.00	0.0	290628.84	15913.48	694.00	1.00	0.79	274775.4	1.0	274775.4	0.00	1.0
42.57	0.00	0.00	0.0	290628.84	15853.48	693.99	1.00	0.79	274835.4	1.0	274835.4	0.00	1.0
42.58	0.00	0.00	0.0	290628.84	15793.48	693.99	1.00	0.79	274895.4	1.0	274895.4	0.00	1.0
42.60	0.00	0.00	0.0	290628.84	15733.48	693.98	1.00	0.79	274955.4	1.0	274955.4	0.00	1.0
42.62	0.00	0.00	0.0	290628.84	15673.48	693.98	1.00	0.80	275015.4	1.0	275015.4	0.00	1.0
42.63	0.00	0.00	0.0	290628.84	15613.48	693.97	1.00	0.80	275075.4	1.0	275075.4	0.00	1.0
42.65	0.00	0.00	0.0	290628.84	15553.48	693.97	1.00	0.80	275135.4	1.0	275135.4	0.00	1.0
42.67	0.00	0.00	0.0	290628.84	15493.48	693.96	1.00	0.80	275195.4	1.0	275195.4	0.00	1.0
42.68	0.00	0.00	0.0	290628.84	15433.48	693.96	1.00	0.81	275255.4	1.0	275255.4	0.00	1.0
42.70	0.00	0.00	0.0	290628.84	15373.48	693.95	1.00	0.81	275315.4	1.0	275315.4	0.00	1.0
42.72	0.00	0.00	0.0	290628.84	15313.48	693.95	1.00	0.81	275375.4	1.0	275375.4	0.00	1.0
42.73	0.00	0.00	0.0	290628.84	15253.48	693.94	1.00	0.81	275435.4	1.0	275435.4	0.00	1.0
42.75	0.00	0.00	0.0	290628.84	15193.48	693.94	1.00	0.82	275495.4	1.0	275495.4	0.00	1.0
42.77	0.00	0.00	0.0	290628.84	15133.48	693.93	1.00	0.82	275555.4	1.0	275555.4	0.00	1.0
42.78	0.00	0.00	0.0	290628.84	15073.48	693.93	1.00	0.82	275615.4	1.0	275615.4	0.00	1.0
42.80	0.00	0.00	0.0	290628.84	15013.48	693.92	1.00	0.82	275675.4	1.0	275675.4	0.00	1.0
42.82	0.00	0.00	0.0	290628.84	14953.48	693.92	1.00	0.83	275735.4	1.0	275735.4	0.00	1.0
42.83	0.00	0.00	0.0	290628.84	14893.48	693.91	1.00	0.83	275795.4	1.0	275795.4	0.00	1.0
42.85	0.00	0.00	0.0	290628.84	14833.48	693.91	1.00	0.83	275855.4	1.0	275855.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	290628.84	14773.48	693.91	1.00	0.83	275915.4	1.0	275915.4	0.00	1.0
42.88	0.00	0.00	0.0	290628.84	14713.48	693.90	1.00	0.84	275975.4	1.0	275975.4	0.00	1.0
42.90	0.00	0.00	0.0	290628.84	14653.48	693.90	1.00	0.84	276035.4	1.0	276035.4	0.00	1.0
42.92	0.00	0.00	0.0	290628.84	14593.48	693.89	1.00	0.84	276095.4	1.0	276095.4	0.00	1.0
42.93	0.00	0.00	0.0	290628.84	14533.48	693.89	1.00	0.84	276155.4	1.0	276155.4	0.00	1.0
42.95	0.00	0.00	0.0	290628.84	14473.48	693.88	1.00	0.85	276215.4	1.0	276215.4	0.00	1.0
42.97	0.00	0.00	0.0	290628.84	14413.48	693.88	1.00	0.85	276275.4	1.0	276275.4	0.00	1.0
42.98	0.00	0.00	0.0	290628.84	14353.48	693.87	1.00	0.85	276335.4	1.0	276335.4	0.00	1.0
43.00	0.00	0.00	0.0	290628.84	14293.48	693.87	1.00	0.85	276395.4	1.0	276395.4	0.00	1.0
43.02	0.00	0.00	0.0	290628.84	14233.48	693.86	1.00	0.86	276455.4	1.0	276455.4	0.00	1.0
43.03	0.00	0.00	0.0	290628.84	14173.48	693.86	1.00	0.86	276515.4	1.0	276515.4	0.00	1.0
43.05	0.00	0.00	0.0	290628.84	14113.48	693.85	1.00	0.86	276575.4	1.0	276575.4	0.00	1.0
43.07	0.00	0.00	0.0	290628.84	14053.48	693.85	1.00	0.87	276635.4	1.0	276635.4	0.00	1.0
43.08	0.00	0.00	0.0	290628.84	13993.48	693.84	1.00	0.87	276695.4	1.0	276695.4	0.00	1.0
43.10	0.00	0.00	0.0	290628.84	13933.48	693.84	1.00	0.87	276755.4	1.0	276755.4	0.00	1.0
43.12	0.00	0.00	0.0	290628.84	13873.48	693.83	1.00	0.87	276815.4	1.0	276815.4	0.00	1.0
43.13	0.00	0.00	0.0	290628.84	13813.48	693.83	1.00	0.88	276875.4	1.0	276875.4	0.00	1.0
43.15	0.00	0.00	0.0	290628.84	13753.48	693.82	1.00	0.88	276935.4	1.0	276935.4	0.00	1.0
43.17	0.00	0.00	0.0	290628.84	13693.48	693.82	1.00	0.88	276995.4	1.0	276995.4	0.00	1.0
43.18	0.00	0.00	0.0	290628.84	13633.48	693.81	1.00	0.88	277055.4	1.0	277055.4	0.00	1.0
43.20	0.00	0.00	0.0	290628.84	13573.48	693.81	1.00	0.89	277115.4	1.0	277115.4	0.00	1.0
43.22	0.00	0.00	0.0	290628.84	13513.48	693.80	1.00	0.89	277175.4	1.0	277175.4	0.00	1.0
43.23	0.00	0.00	0.0	290628.84	13453.48	693.80	1.00	0.89	277235.4	1.0	277235.4	0.00	1.0
43.25	0.00	0.00	0.0	290628.84	13393.48	693.79	1.00	0.90	277295.4	1.0	277295.4	0.00	1.0
43.27	0.00	0.00	0.0	290628.84	13333.48	693.79	1.00	0.90	277355.4	1.0	277355.4	0.00	1.0
43.28	0.00	0.00	0.0	290628.84	13273.48	693.78	1.00	0.90	277415.4	1.0	277415.4	0.00	1.0
43.30	0.00	0.00	0.0	290628.84	13213.48	693.78	1.00	0.90	277475.4	1.0	277475.4	0.00	1.0
43.32	0.00	0.00	0.0	290628.84	13153.48	693.77	1.00	0.91	277535.4	1.0	277535.4	0.00	1.0
43.33	0.00	0.00	0.0	290628.84	13093.48	693.77	1.00	0.91	277595.4	1.0	277595.4	0.00	1.0
43.35	0.00	0.00	0.0	290628.84	13033.48	693.76	1.00	0.91	277655.4	1.0	277655.4	0.00	1.0
43.37	0.00	0.00	0.0	290628.84	12973.48	693.76	1.00	0.92	277715.4	1.0	277715.4	0.00	1.0
43.38	0.00	0.00	0.0	290628.84	12913.48	693.75	1.00	0.92	277775.4	1.0	277775.4	0.00	1.0
43.40	0.00	0.00	0.0	290628.84	12853.48	693.75	1.00	0.92	277835.4	1.0	277835.4	0.00	1.0
43.42	0.00	0.00	0.0	290628.84	12793.48	693.74	1.00	0.92	277895.4	1.0	277895.4	0.00	1.0
43.43	0.00	0.00	0.0	290628.84	12733.48	693.74	1.00	0.93	277955.4	1.0	277955.4	0.00	1.0
43.45	0.00	0.00	0.0	290628.84	12673.48	693.73	1.00	0.93	278015.4	1.0	278015.4	0.00	1.0
43.47	0.00	0.00	0.0	290628.84	12613.48	693.73	1.00	0.93	278075.4	1.0	278075.4	0.00	1.0
43.48	0.00	0.00	0.0	290628.84	12553.48	693.73	1.00	0.94	278135.4	1.0	278135.4	0.00	1.0
43.50	0.00	0.00	0.0	290628.84	12493.48	693.72	1.00	0.94	278195.4	1.0	278195.4	0.00	1.0
43.52	0.00	0.00	0.0	290628.84	12433.48	693.72	1.00	0.94	278255.4	1.0	278255.4	0.00	1.0
43.53	0.00	0.00	0.0	290628.84	12373.48	693.71	1.00	0.95	278315.4	1.0	278315.4	0.00	1.0
43.55	0.00	0.00	0.0	290628.84	12313.48	693.71	1.00	0.95	278375.4	1.0	278375.4	0.00	1.0
43.57	0.00	0.00	0.0	290628.84	12253.48	693.70	1.00	0.95	278435.4	1.0	278435.4	0.00	1.0
43.58	0.00	0.00	0.0	290628.84	12193.48	693.70	1.00	0.96	278495.4	1.0	278495.4	0.00	1.0
43.60	0.00	0.00	0.0	290628.84	12133.48	693.69	1.00	0.96	278555.4	1.0	278555.4	0.00	1.0
43.62	0.00	0.00	0.0	290628.84	12073.48	693.69	1.00	0.96	278615.4	1.0	278615.4	0.00	1.0
43.63	0.00	0.00	0.0	290628.84	12013.48	693.68	1.00	0.97	278675.4	1.0	278675.4	0.00	1.0
43.65	0.00	0.00	0.0	290628.84	11953.48	693.68	1.00	0.97	278735.4	1.0	278735.4	0.00	1.0
43.67	0.00	0.00	0.0	290628.84	11893.48	693.67	1.00	0.97	278795.4	1.0	278795.4	0.00	1.0
43.68	0.00	0.00	0.0	290628.84	11833.48	693.67	1.00	0.98	278855.4	1.0	278855.4	0.00	1.0
43.70	0.00	0.00	0.0	290628.84	11773.48	693.66	1.00	0.98	278915.4	1.0	278915.4	0.00	1.0
43.72	0.00	0.00	0.0	290628.84	11713.48	693.66	1.00	0.98	278975.4	1.0	278975.4	0.00	1.0
43.73	0.00	0.00	0.0	290628.84	11653.48	693.65	1.00	0.99	279035.4	1.0	279035.4	0.00	1.0
43.75	0.00	0.00	0.0	290628.84	11593.48	693.65	1.00	0.99	279095.4	1.0	279095.4	0.00	1.0
43.77	0.00	0.00	0.0	290628.84	11533.48	693.64	1.00	0.99	279155.4	1.0	279155.4	0.00	1.0
43.78	0.00	0.00	0.0	290628.84	11473.48	693.64	1.00	1.00	279215.4	1.0	279215.4	0.00	1.0
43.80	0.00	0.00	0.0	290628.84	11413.48	693.63	1.00	1.00	279275.4	1.0	279275.4	0.00	1.0
43.82	0.00	0.00	0.0	290628.84	11353.48	693.63	1.00	1.00	279335.4	1.0	279335.4	0.00	1.0
43.83	0.00	0.00	0.0	290628.84	11293.48	693.62	1.00	1.01	279395.4	1.0	279395.4	0.00	1.0
43.85	0.00	0.00	0.0	290628.84	11233.48	693.62	1.00	1.01	279455.4	1.0	279455.4	0.00	1.0
43.87	0.00	0.00	0.0	290628.84	11173.48	693.61	1.00	1.01	279515.4	1.0	279515.4	0.00	1.0
43.88	0.00	0.00	0.0	290628.84	11113.48	693.61	1.00	1.02	279575.4	1.0	279575.4	0.00	1.0
43.90	0.00	0.00	0.0	290628.84	11053.48	693.60	1.00	1.02	279635.4	1.0	279635.4	0.00	1.0
43.92	0.00	0.00	0.0	290628.84	10993.48	693.60	1.00	1.02	279695.4	1.0	279695.4	0.00	1.0
43.93	0.00	0.00	0.0	290628.84	10933.48	693.59	1.00	1.03	279755.4	1.0	279755.4	0.00	1.0
43.95	0.00	0.00	0.0	290628.84	10873.48	693.59	1.00	1.03	279815.4	1.0	279815.4	0.00	1.0
43.97	0.00	0.00	0.0	290628.84	10813.48	693.58	1.00	1.03	279875.4	1.0	279875.4	0.00	1.0
43.98	0.00	0.00	0.0	290628.84	10753.48	693.58	1.00	1.04	279935.4	1.0	279935.4	0.00	1.0
44.00	0.00	0.00	0.0	290628.84	10693.48	693.57	1.00	1.04	279995.4	1.0	279995.4	0.00	1.0
44.02	0.00	0.00	0.0	290628.84	10633.48	693.57	1.00	1.04	280055.4	1.0	280055.4	0.00	1.0
44.03	0.00	0.00	0.0	290628.84	10573.48	693.56	1.00	1.05	280115.4	1.0	280115.4	0.00	1.0
44.05	0.00	0.00	0.0	290628.84	10513.48	693.56	1.00	1.05	280175.4	1.0	280175.4	0.00	1.0
44.07	0.00	0.00	0.0	290628.84	10453.48	693.55	1.00	1.06	280235.4	1.0	280235.4	0.00	1.0
44.08	0.00	0.00	0.0	290628.84	10393.48	693.55	1.00	1.06	280295.4	1.0	280295.4	0.00	1.0
44.10	0.00	0.00	0.0	290628.84	10333.48	693.54	1.00	1.06	280355.4	1.0	280355.4	0.00	1.0
44.12	0.00	0.00	0.0	290628.84	10273.48	693.54	1.00	1.07	280415.4	1.0	280415.4	0.00	1.0
44.13	0.00	0.00	0.0	290628.84	10213.48	693.54	1.00	1.07	280475.4	1.0	280475.4	0.00	1.0
44.15	0.00	0.00	0.0	290628.84	10153.48	693.53	1.00	1.07	280535.4	1.0	280535.4	0.00	1.0
44.17	0.00	0.00	0.0	290628.84	10093.48	693.53	1.00	1.08	280595.4	1.0	280595.4	0.00	1.0
44.18	0.00	0.00	0.0	290628.84	10033.48	693.52	1.00	1.08	280655.4	1.0	280655.4	0.00	1.0
44.20	0.00	0.00	0.0	290628.84	9973.48	693.52	1.00	1.09	280715.4	1.0	280715.4	0.00	1.0
44.22	0.00	0.00	0.0	290628.84	9913.48	693.51	1.00	1.09	280775.4	1.0	280775.4	0.00	1.0
44.23	0.00	0.00	0.0	290628.84	9853.48	693.51	1.00	1.09	280835.4	1.0	280835.4	0.00	1.0
44.25	0.00	0.00	0.0	290628.84	9793.48	693.50	1.00	1.10	280895.4	1.0	280895.4	0.00	1.0
44.27	0.00	0.00	0.0	290628.84	9733.48	693.50	1.00	1.10	280955.4	1.0	280955.4	0.00	1.0
44.28	0.00	0.00	0.0	290628.84	9673.48	693.49	1.00	1.11	281015.4	1.0	281015.4	0.00	1.0
44.30	0.00	0.00	0.0	290628.84	9613.48	693.49	1.00	1.11	281075.4	1.0	281075.4	0.00	1.0
44.32	0.00	0.00	0.0	290628.84	9553.48	693.48	1.00	1.11	281135.4	1.0	281135.4	0.00	1.0
44.33	0.00	0.00	0.0	290628.84	9493.48	693.48	1.00	1.12	281195.4	1.0	281195.4	0.00	1.0
44.35	0.00	0.00	0.0	290628.84	9433.48	693.47	1.00	1.12	281255.4	1.0	281255.4	0.00	1.0
44.37	0.00	0.00	0.0	290628.84	9373.48	693.47	1.00	1.13	281315.4	1.0	281315.4	0.00	1.0
44.38	0.00	0.00	0.0	290628.84	9313.48	693.46	1.00	1.13	281375.4	1.0	281375.4	0.00	1.0
44.40	0.00	0.00	0.0	290628.84	9253.48	693.46	1.00	1.14	281435.4	1.0	281435.4	0.00	1.0
44.42	0.00	0.00	0.0	290628.84	9193.48	693.45	1.00	1.14	281495.4	1.0	281495.4	0.00	1.0
44.43	0.00	0.00	0.0	290628.84	9133.48	693.45	1.00	1.14	281555.4	1.0	281555.4	0.00	1.0
44.45	0.00	0.00	0.0	290628.84	9073.48	693.44	1.00	1.15	281615.4	1.0	281615.4	0.00	1.0
44.47	0.00	0.00	0.0	290628.84	9013.48	693.44	1.00	1.15	281675.4	1.0	281675.4	0.00	1.0
44.48	0.00	0.00	0.0	290628.84	8953.48	693.43	1.00	1.16	281735.4	1.0	281735.4	0.00	1.0
44.50	0.00	0.00	0.0	290628.84	8893.48	693.43	1.00	1.16	281795.4	1.0	281795.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	290628.84	8833.48	693.42	1.00	1.17	281855.4	1.0	281855.4	0.00	1.0
44.53	0.00	0.00	0.0	290628.84	8773.48	693.42	1.00	1.17	281915.4	1.0	281915.4	0.00	1.0
44.55	0.00	0.00	0.0	290628.84	8713.48	693.41	1.00	1.17	281975.4	1.0	281975.4	0.00	1.0
44.57	0.00	0.00	0.0	290628.84	8653.48	693.41	1.00	1.18	282035.4	1.0	282035.4	0.00	1.0
44.58	0.00	0.00	0.0	290628.84	8593.48	693.40	1.00	1.18	282095.4	1.0	282095.4	0.00	1.0
44.60	0.00	0.00	0.0	290628.84	8533.48	693.40	1.00	1.19	282155.4	1.0	282155.4	0.00	1.0
44.62	0.00	0.00	0.0	290628.84	8473.48	693.39	1.00	1.19	282215.4	1.0	282215.4	0.00	1.0
44.63	0.00	0.00	0.0	290628.84	8413.48	693.39	1.00	1.20	282275.4	1.0	282275.4	0.00	1.0
44.65	0.00	0.00	0.0	290628.84	8353.48	693.38	1.00	1.20	282335.4	1.0	282335.4	0.00	1.0
44.67	0.00	0.00	0.0	290628.84	8293.48	693.38	1.00	1.21	282395.4	1.0	282395.4	0.00	1.0
44.68	0.00	0.00	0.0	290628.84	8233.48	693.37	1.00	1.21	282455.4	1.0	282455.4	0.00	1.0
44.70	0.00	0.00	0.0	290628.84	8173.48	693.37	1.00	1.22	282515.4	1.0	282515.4	0.00	1.0
44.72	0.00	0.00	0.0	290628.84	8113.48	693.36	1.00	1.22	282575.4	1.0	282575.4	0.00	1.0
44.73	0.00	0.00	0.0	290628.84	8053.48	693.36	1.00	1.23	282635.4	1.0	282635.4	0.00	1.0
44.75	0.00	0.00	0.0	290628.84	7993.48	693.36	1.00	1.23	282695.4	1.0	282695.4	0.00	1.0
44.77	0.00	0.00	0.0	290628.84	7933.48	693.35	1.00	1.24	282755.4	1.0	282755.4	0.00	1.0
44.78	0.00	0.00	0.0	290628.84	7873.48	693.35	1.00	1.24	282815.4	1.0	282815.4	0.00	1.0
44.80	0.00	0.00	0.0	290628.84	7813.48	693.34	1.00	1.25	282875.4	1.0	282875.4	0.00	1.0
44.82	0.00	0.00	0.0	290628.84	7753.48	693.34	1.00	1.25	282935.4	1.0	282935.4	0.00	1.0
44.83	0.00	0.00	0.0	290628.84	7693.48	693.33	1.00	1.26	282995.4	1.0	282995.4	0.00	1.0
44.85	0.00	0.00	0.0	290628.84	7633.48	693.33	1.00	1.26	283055.4	1.0	283055.4	0.00	1.0
44.87	0.00	0.00	0.0	290628.84	7573.48	693.32	1.00	1.27	283115.4	1.0	283115.4	0.00	1.0
44.88	0.00	0.00	0.0	290628.84	7513.48	693.32	1.00	1.27	283175.4	1.0	283175.4	0.00	1.0
44.90	0.00	0.00	0.0	290628.84	7453.48	693.31	1.00	1.28	283235.4	1.0	283235.4	0.00	1.0
44.92	0.00	0.00	0.0	290628.84	7393.48	693.31	1.00	1.28	283295.4	1.0	283295.4	0.00	1.0
44.93	0.00	0.00	0.0	290628.84	7333.48	693.30	1.00	1.29	283355.4	1.0	283355.4	0.00	1.0
44.95	0.00	0.00	0.0	290628.84	7273.48	693.30	1.00	1.29	283415.4	1.0	283415.4	0.00	1.0
44.97	0.00	0.00	0.0	290628.84	7213.48	693.29	1.00	1.30	283475.4	1.0	283475.4	0.00	1.0
44.98	0.00	0.00	0.0	290628.84	7153.48	693.29	1.00	1.30	283535.4	1.0	283535.4	0.00	1.0
45.00	0.00	0.00	0.0	290628.84	7093.48	693.28	1.00	1.31	283595.4	1.0	283595.4	0.00	1.0
45.02	0.00	0.00	0.0	290628.84	7033.48	693.28	1.00	1.31	283655.4	1.0	283655.4	0.00	1.0
45.03	0.00	0.00	0.0	290628.84	6973.48	693.27	1.00	1.32	283715.4	1.0	283715.4	0.00	1.0
45.05	0.00	0.00	0.0	290628.84	6913.48	693.27	1.00	1.32	283775.4	1.0	283775.4	0.00	1.0
45.07	0.00	0.00	0.0	290628.84	6853.48	693.26	1.00	1.33	283835.4	1.0	283835.4	0.00	1.0
45.08	0.00	0.00	0.0	290628.84	6793.48	693.26	1.00	1.33	283895.4	1.0	283895.4	0.00	1.0
45.10	0.00	0.00	0.0	290628.84	6733.48	693.25	1.00	1.34	283955.4	1.0	283955.4	0.00	1.0
45.12	0.00	0.00	0.0	290628.84	6673.48	693.25	1.00	1.35	284015.4	1.0	284015.4	0.00	1.0
45.13	0.00	0.00	0.0	290628.84	6613.48	693.24	1.00	1.35	284075.4	1.0	284075.4	0.00	1.0
45.15	0.00	0.00	0.0	290628.84	6553.48	693.24	1.00	1.36	284135.4	1.0	284135.4	0.00	1.0
45.17	0.00	0.00	0.0	290628.84	6493.48	693.23	1.00	1.36	284195.4	1.0	284195.4	0.00	1.0
45.18	0.00	0.00	0.0	290628.84	6433.48	693.23	1.00	1.37	284255.4	1.0	284255.4	0.00	1.0
45.20	0.00	0.00	0.0	290628.84	6373.48	693.22	1.00	1.37	284315.4	1.0	284315.4	0.00	1.0
45.22	0.00	0.00	0.0	290628.84	6313.48	693.22	1.00	1.38	284375.4	1.0	284375.4	0.00	1.0
45.23	0.00	0.00	0.0	290628.84	6253.48	693.21	1.00	1.39	284435.4	1.0	284435.4	0.00	1.0
45.25	0.00	0.00	0.0	290628.84	6193.48	693.21	1.00	1.39	284495.4	1.0	284495.4	0.00	1.0
45.27	0.00	0.00	0.0	290628.84	6133.48	693.20	1.00	1.40	284555.4	1.0	284555.4	0.00	1.0
45.28	0.00	0.00	0.0	290628.84	6073.48	693.20	1.00	1.40	284615.4	1.0	284615.4	0.00	1.0
45.30	0.00	0.00	0.0	290628.84	6013.48	693.19	1.00	1.41	284675.4	1.0	284675.4	0.00	1.0
45.32	0.00	0.00	0.0	290628.84	5953.48	693.19	1.00	1.42	284735.4	1.0	284735.4	0.00	1.0
45.33	0.00	0.00	0.0	290628.84	5893.48	693.18	1.00	1.42	284795.4	1.0	284795.4	0.00	1.0
45.35	0.00	0.00	0.0	290628.84	5833.48	693.18	1.00	1.43	284855.4	1.0	284855.4	0.00	1.0
45.37	0.00	0.00	0.0	290628.84	5773.48	693.18	1.00	1.43	284915.4	1.0	284915.4	0.00	1.0
45.38	0.00	0.00	0.0	290628.84	5713.48	693.17	1.00	1.44	284975.4	1.0	284975.4	0.00	1.0
45.40	0.00	0.00	0.0	290628.84	5653.48	693.17	1.00	1.45	285035.4	1.0	285035.4	0.00	1.0
45.42	0.00	0.00	0.0	290628.84	5593.48	693.16	1.00	1.45	285095.4	1.0	285095.4	0.00	1.0
45.43	0.00	0.00	0.0	290628.84	5533.48	693.16	1.00	1.46	285155.4	1.0	285155.4	0.00	1.0
45.45	0.00	0.00	0.0	290628.84	5473.48	693.15	1.00	1.47	285215.4	1.0	285215.4	0.00	1.0
45.47	0.00	0.00	0.0	290628.84	5413.48	693.15	1.00	1.47	285275.4	1.0	285275.4	0.00	1.0
45.48	0.00	0.00	0.0	290628.84	5353.48	693.14	1.00	1.48	285335.4	1.0	285335.4	0.00	1.0
45.50	0.00	0.00	0.0	290628.84	5293.48	693.14	1.00	1.49	285395.4	1.0	285395.4	0.00	1.0
45.52	0.00	0.00	0.0	290628.84	5233.48	693.13	1.00	1.49	285455.4	1.0	285455.4	0.00	1.0
45.53	0.00	0.00	0.0	290628.84	5173.48	693.13	1.00	1.50	285515.4	1.0	285515.4	0.00	1.0
45.55	0.00	0.00	0.0	290628.84	5113.48	693.12	1.00	1.51	285575.4	1.0	285575.4	0.00	1.0
45.57	0.00	0.00	0.0	290628.84	5053.48	693.12	1.00	1.51	285635.4	1.0	285635.4	0.00	1.0
45.58	0.00	0.00	0.0	290628.84	4993.48	693.11	1.00	1.52	285695.4	1.0	285695.4	0.00	1.0
45.60	0.00	0.00	0.0	290628.84	4933.48	693.11	1.00	1.53	285755.4	1.0	285755.4	0.00	1.0
45.62	0.00	0.00	0.0	290628.84	4873.48	693.10	1.00	1.53	285815.4	1.0	285815.4	0.00	1.0
45.63	0.00	0.00	0.0	290628.84	4813.48	693.10	1.00	1.54	285875.4	1.0	285875.4	0.00	1.0
45.65	0.00	0.00	0.0	290628.84	4753.48	693.09	1.00	1.55	285935.4	1.0	285935.4	0.00	1.0
45.67	0.00	0.00	0.0	290628.84	4693.48	693.09	1.00	1.55	285995.4	1.0	285995.4	0.00	1.0
45.68	0.00	0.00	0.0	290628.84	4633.48	693.08	1.00	1.56	286055.4	1.0	286055.4	0.00	1.0
45.70	0.00	0.00	0.0	290628.84	4573.48	693.08	1.00	1.57	286115.4	1.0	286115.4	0.00	1.0
45.72	0.00	0.00	0.0	290628.84	4513.48	693.07	1.00	1.58	286175.4	1.0	286175.4	0.00	1.0
45.73	0.00	0.00	0.0	290628.84	4453.48	693.07	1.00	1.58	286235.4	1.0	286235.4	0.00	1.0
45.75	0.00	0.00	0.0	290628.84	4393.48	693.06	1.00	1.59	286295.4	1.0	286295.4	0.00	1.0
45.77	0.00	0.00	0.0	290628.84	4333.48	693.06	1.00	1.60	286355.4	1.0	286355.4	0.00	1.0
45.78	0.00	0.00	0.0	290628.84	4273.48	693.05	1.00	1.61	286415.4	1.0	286415.4	0.00	1.0
45.80	0.00	0.00	0.0	290628.84	4213.48	693.05	1.00	1.61	286475.4	1.0	286475.4	0.00	1.0
45.82	0.00	0.00	0.0	290628.84	4153.48	693.04	1.00	1.62	286535.4	1.0	286535.4	0.00	1.0
45.83	0.00	0.00	0.0	290628.84	4093.48	693.04	1.00	1.63	286595.4	1.0	286595.4	0.00	1.0
45.85	0.00	0.00	0.0	290628.84	4033.48	693.03	1.00	1.64	286655.4	1.0	286655.4	0.00	1.0
45.87	0.00	0.00	0.0	290628.84	3973.48	693.03	1.00	1.64	286715.4	1.0	286715.4	0.00	1.0
45.88	0.00	0.00	0.0	290628.84	3913.48	693.02	1.00	1.65	286775.4	1.0	286775.4	0.00	1.0
45.90	0.00	0.00	0.0	290628.84	3853.48	693.02	1.00	1.66	286835.4	1.0	286835.4	0.00	1.0
45.92	0.00	0.00	0.0	290628.84	3793.48	693.01	1.00	1.67	286895.4	1.0	286895.4	0.00	1.0
45.93	0.00	0.00	0.0	290628.84	3733.48	693.01	1.00	1.68	286955.4	1.0	286955.4	0.00	1.0
45.95	0.00	0.00	0.0	290628.84	3673.48	693.00	1.00	1.68	287015.4	1.0	287015.4	0.00	1.0
45.97	0.00	0.00	0.0	290628.84	3613.48	693.00	1.00	1.69	287075.4	1.0	287075.4	0.00	1.0
45.98	0.00	0.00	0.0	290628.84	3553.48	692.98	1.00	1.73	287135.4	1.0	287135.4	0.00	1.0
46.00	0.00	0.00	0.0	290628.84	3493.48	692.96	1.00	1.76	287195.4	1.0	287195.4	0.00	1.0
46.02	0.00	0.00	0.0	290628.84	3433.48	692.94	1.00	1.79	287255.4	1.0	287255.4	0.00	1.0
46.03	0.00	0.00	0.0	290628.84	3373.48	692.93	1.00	1.83	287315.4	1.0	287315.4	0.00	1.0
46.05	0.00	0.00	0.0	290628.84	3313.48	692.91	1.00	1.86	287375.4	1.0	287375.4	0.00	1.0
46.07	0.00	0.00	0.0	290628.84	3253.48	692.89	1.00	1.90	287435.4	1.0	287435.4	0.00	1.0
46.08	0.00	0.00	0.0	290628.84	3193.48	692.87	1.00	1.94	287495.4	1.0	287495.4	0.00	1.0
46.10	0.00	0.00	0.0	290628.84	3133.48	692.85	1.00	1.98	287555.4	1.0	287555.4	0.00	1.0
46.12	0.00	0.00	0.0	290628.84	3073.48	692.83	1.00	2.02	287615.4	1.0	287615.4	0.00	1.0
46.13	0.00	0.00	0.0	290628.84	3013.48	692.81	1.00	2.07	287675.4	1.0	287675.4	0.00	1.0
46.15	0.00	0.00	0.0	290628.84	2953.48	692.79	1.00	2.11	287735.4	1.0	287735.4	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	290628.84	2893.48	692.78	1.00	2.16	287795.4	1.0	287795.4	0.00	1.0
46.18	0.00	0.00	0.0	290628.84	2833.48	692.76	1.00	2.20	287855.4	1.0	287855.4	0.00	1.0
46.20	0.00	0.00	0.0	290628.84	2773.48	692.74	1.00	2.25	287915.4	1.0	287915.4	0.00	1.0
46.22	0.00	0.00	0.0	290628.84	2713.48	692.72	1.00	2.31	287975.4	1.0	287975.4	0.00	1.0
46.23	0.00	0.00	0.0	290628.84	2653.48	692.70	1.00	2.36	288035.4	1.0	288035.4	0.00	1.0
46.25	0.00	0.00	0.0	290628.84	2593.48	692.68	1.00	2.42	288095.4	1.0	288095.4	0.00	1.0
46.27	0.00	0.00	0.0	290628.84	2533.48	692.66	1.00	2.47	288155.4	1.0	288155.4	0.00	1.0
46.28	0.00	0.00	0.0	290628.84	2473.48	692.65	1.00	2.53	288215.4	1.0	288215.4	0.00	1.0
46.30	0.00	0.00	0.0	290628.84	2413.48	692.63	1.00	2.60	288275.4	1.0	288275.4	0.00	1.0
46.32	0.00	0.00	0.0	290628.84	2353.48	692.61	1.00	2.66	288335.4	1.0	288335.4	0.00	1.0
46.33	0.00	0.00	0.0	290628.84	2293.48	692.59	1.00	2.73	288395.4	1.0	288395.4	0.00	1.0
46.35	0.00	0.00	0.0	290628.84	2233.48	692.57	1.00	2.80	288455.4	1.0	288455.4	0.00	1.0
46.37	0.00	0.00	0.0	290628.84	2173.48	692.55	1.00	2.88	288515.4	1.0	288515.4	0.00	1.0
46.38	0.00	0.00	0.0	290628.84	2113.48	692.53	1.00	2.96	288575.4	1.0	288575.4	0.00	1.0
46.40	0.00	0.00	0.0	290628.84	2053.48	692.52	1.00	3.04	288635.4	1.0	288635.4	0.00	1.0
46.42	0.00	0.00	0.0	290628.84	1993.48	692.50	1.00	3.12	288695.4	1.0	288695.4	0.00	1.0
46.43	0.00	0.00	0.0	290628.84	1933.48	692.48	1.00	3.21	288755.4	1.0	288755.4	0.00	1.0
46.45	0.00	0.00	0.0	290628.84	1873.48	692.46	1.00	3.31	288815.4	1.0	288815.4	0.00	1.0
46.47	0.00	0.00	0.0	290628.84	1813.48	692.44	1.00	3.40	288875.4	1.0	288875.4	0.00	1.0
46.48	0.00	0.00	0.0	290628.84	1753.48	692.42	1.00	3.51	288935.4	1.0	288935.4	0.00	1.0
46.50	0.00	0.00	0.0	290628.84	1693.48	692.40	1.00	3.62	288995.4	1.0	288995.4	0.00	1.0
46.52	0.00	0.00	0.0	290628.84	1633.48	692.39	1.00	3.73	289055.4	1.0	289055.4	0.00	1.0
46.53	0.00	0.00	0.0	290628.84	1573.48	692.37	1.00	3.85	289115.4	1.0	289115.4	0.00	1.0
46.55	0.00	0.00	0.0	290628.84	1513.48	692.35	1.00	3.98	289175.4	1.0	289175.4	0.00	1.0
46.57	0.00	0.00	0.0	290628.84	1453.48	692.33	1.00	4.11	289235.4	1.0	289235.4	0.00	1.0
46.58	0.00	0.00	0.0	290628.84	1393.48	692.31	1.00	4.26	289295.4	1.0	289295.4	0.00	1.0
46.60	0.00	0.00	0.0	290628.84	1333.48	692.29	1.00	4.41	289355.4	1.0	289355.4	0.00	1.0
46.62	0.00	0.00	0.0	290628.84	1273.48	692.27	1.00	4.57	289415.4	1.0	289415.4	0.00	1.0
46.63	0.00	0.00	0.0	290628.84	1213.48	692.26	1.00	4.74	289475.4	1.0	289475.4	0.00	1.0
46.65	0.00	0.00	0.0	290628.84	1153.48	692.24	1.00	4.92	289535.4	1.0	289535.4	0.00	1.0
46.67	0.00	0.00	0.0	290628.84	1093.48	692.22	1.00	5.11	289595.4	1.0	289595.4	0.00	1.0
46.68	0.00	0.00	0.0	290628.84	1033.48	692.20	1.00	5.32	289655.4	1.0	289655.4	0.00	1.0
46.70	0.00	0.00	0.0	290628.84	973.48	692.18	1.00	5.53	289715.4	1.0	289715.4	0.00	1.0
46.72	0.00	0.00	0.0	290628.84	913.48	692.16	1.00	5.77	289775.4	1.0	289775.4	0.00	1.0
46.73	0.00	0.00	0.0	290628.84	853.48	692.14	1.00	6.02	289835.4	1.0	289835.4	0.00	1.0
46.75	0.00	0.00	0.0	290628.84	793.48	692.13	1.00	6.29	289895.4	1.0	289895.4	0.00	1.0
46.77	0.00	0.00	0.0	290628.84	733.48	692.11	1.00	6.58	289955.4	1.0	289955.4	0.00	1.0
46.78	0.00	0.00	0.0	290628.84	673.48	692.09	1.00	6.90	290015.4	1.0	290015.4	0.00	1.0
46.80	0.00	0.00	0.0	290628.84	613.48	692.07	1.00	7.24	290075.4	1.0	290075.4	0.00	1.0
46.82	0.00	0.00	0.0	290628.84	553.48	692.05	1.00	7.61	290135.4	1.0	290135.4	0.00	1.0
46.83	0.00	0.00	0.0	290628.84	493.48	692.03	1.00	8.01	290195.4	1.0	290195.4	0.00	1.0
46.85	0.00	0.00	0.0	290628.84	433.48	692.01	1.00	8.45	290255.4	1.0	290255.4	0.00	1.0
46.87	0.00	0.00	0.0	290628.84	373.48	691.98	1.00	9.39	290315.4	1.0	290315.4	0.00	1.0
46.88	0.00	0.00	0.0	290628.84	313.48	691.90	1.00	12.21	290375.4	1.0	290375.4	0.00	1.0
46.90	0.00	0.00	0.0	290628.84	253.48	691.82	1.00	16.79	290435.4	1.0	290435.4	0.00	1.0
46.92	0.00	0.00	0.0	290628.84	193.48	691.75	1.00	25.17	290495.4	1.0	290495.4	0.00	1.0
46.93	0.00	0.00	0.0	290628.84	133.48	691.67	0.96	42.00	290552.7	1.0	290552.7	0.00	1.0
46.95	0.00	0.00	0.0	290628.84	76.11	691.60	0.41	42.00	290577.4	0.4	290577.4	0.00	0.4
46.97	0.00	0.00	0.0	290628.84	51.41	691.57	0.23	42.00	290591.1	0.2	290591.1	0.00	0.2
46.98	0.00	0.00	0.0	290628.84	37.70	691.55	0.14	42.00	290599.7	0.1	290599.7	0.00	0.1
47.00	0.00	0.00	0.0	290628.84	29.09	691.54	0.10	42.00	290605.6	0.1	290605.6	0.00	0.1
47.02	0.00	0.00	0.0	290628.84	23.25	691.53	0.07	42.00	290609.8	0.1	290609.8	0.00	0.1
47.03	0.00	0.00	0.0	290628.84	19.08	691.52	0.05	42.00	290612.9	0.1	290612.9	0.00	0.1
47.05	0.00	0.00	0.0	290628.84	15.98	691.52	0.04	42.00	290615.2	0.0	290615.2	0.00	0.0
47.07	0.00	0.00	0.0	290628.84	13.61	691.52	0.03	42.00	290617.1	0.0	290617.1	0.00	0.0
47.08	0.00	0.00	0.0	290628.84	11.74	691.52	0.02	42.00	290618.6	0.0	290618.6	0.00	0.0
47.10	0.00	0.00	0.0	290628.84	10.24	691.51	0.02	42.00	290619.8	0.0	290619.8	0.00	0.0
47.12	0.00	0.00	0.0	290628.84	9.02	691.51	0.02	42.00	290620.8	0.0	290620.8	0.00	0.0
47.13	0.00	0.00	0.0	290628.84	8.01	691.51	0.01	42.00	290621.7	0.0	290621.7	0.00	0.0
47.15	0.00	0.00	0.0	290628.84	7.17	691.51	0.01	42.00	290622.4	0.0	290622.4	0.00	0.0
47.17	0.00	0.00	0.0	290628.84	6.46	691.51	0.01	42.00	290623.0	0.0	290623.0	0.00	0.0
47.18	0.00	0.00	0.0	290628.84	5.85	691.51	0.01	42.00	290623.5	0.0	290623.5	0.00	0.0
47.20	0.00	0.00	0.0	290628.84	5.32	691.51	0.01	42.00	290624.0	0.0	290624.0	0.00	0.0
47.22	0.00	0.00	0.0	290628.84	4.86	691.51	0.01	42.00	290624.4	0.0	290624.4	0.00	0.0
47.23	0.00	0.00	0.0	290628.84	4.46	691.51	0.01	42.00	290624.7	0.0	290624.7	0.00	0.0
47.25	0.00	0.00	0.0	290628.84	4.11	691.51	0.01	42.00	290625.0	0.0	290625.0	0.00	0.0
47.27	0.00	0.00	0.0	290628.84	3.80	691.50	0.00	42.00	290625.3	0.0	290625.3	0.00	0.0
47.28	0.00	0.00	0.0	290628.84	3.53	691.50	0.00	42.00	290625.6	0.0	290625.6	0.00	0.0
47.30	0.00	0.00	0.0	290628.84	3.28	691.50	0.00	42.00	290625.8	0.0	290625.8	0.00	0.0
47.32	0.00	0.00	0.0	290628.84	3.06	691.50	0.00	42.00	290626.0	0.0	290626.0	0.00	0.0
47.33	0.00	0.00	0.0	290628.84	2.86	691.50	0.00	42.00	290626.2	0.0	290626.2	0.00	0.0
47.35	0.00	0.00	0.0	290628.84	2.68	691.50	0.00	42.00	290626.3	0.0	290626.3	0.00	0.0
47.37	0.00	0.00	0.0	290628.84	2.52	691.50	0.00	42.00	290626.5	0.0	290626.5	0.00	0.0
47.38	0.00	0.00	0.0	290628.84	2.37	691.50	0.00	42.00	290626.6	0.0	290626.6	0.00	0.0
47.40	0.00	0.00	0.0	290628.84	2.23	691.50	0.00	42.00	290626.7	0.0	290626.7	0.00	0.0
47.42	0.00	0.00	0.0	290628.84	2.11	691.50	0.00	42.00	290626.8	0.0	290626.8	0.00	0.0
47.43	0.00	0.00	0.0	290628.84	2.00	691.50	0.00	42.00	290626.9	0.0	290626.9	0.00	0.0
47.45	0.00	0.00	0.0	290628.84	1.89	691.50	0.00	42.00	290627.0	0.0	290627.0	0.00	0.0
47.47	0.00	0.00	0.0	290628.84	1.79	691.50	0.00	42.00	290627.1	0.0	290627.1	0.00	0.0
47.48	0.00	0.00	0.0	290628.84	1.70	691.50	0.00	42.00	290627.2	0.0	290627.2	0.00	0.0
47.50	0.00	0.00	0.0	290628.84	1.62	691.50	0.00	42.00	290627.3	0.0	290627.3	0.00	0.0
47.52	0.00	0.00	0.0	290628.84	1.54	691.50	0.00	42.00	290627.4	0.0	290627.4	0.00	0.0
47.53	0.00	0.00	0.0	290628.84	1.47	691.50	0.00	42.00	290627.4	0.0	290627.4	0.00	0.0
47.55	0.00	0.00	0.0	290628.84	1.41	691.50	0.00	42.00	290627.5	0.0	290627.5	0.00	0.0
47.57	0.00	0.00	0.0	290628.84	1.34	691.50	0.00	42.00	290627.6	0.0	290627.6	0.00	0.0
47.58	0.00	0.00	0.0	290628.84	1.29	691.50	0.00	42.00	290627.6	0.0	290627.6	0.00	0.0
47.60	0.00	0.00	0.0	290628.84	1.23	691.50	0.00	42.00	290627.7	0.0	290627.7	0.00	0.0
47.62	0.00	0.00	0.0	290628.84	1.18	691.50	0.00	42.00	290627.7	0.0	290627.7	0.00	0.0
47.63	0.00	0.00	0.0	290628.84	1.13	691.50	0.00	42.00	290627.8	0.0	290627.8	0.00	0.0
47.65	0.00	0.00	0.0	290628.84	1.09	691.50	0.00	42.00	290627.8	0.0	290627.8	0.00	0.0
47.67	0.00	0.00	0.0	290628.84	1.05	691.50	0.00	42.00	290627.8	0.0	290627.8	0.00	0.0
47.68	0.00	0.00	0.0	290628.84	1.01	691.50	0.00	42.00	290627.9	0.0	290627.9	0.00	0.0
47.70	0.00	0.00	0.0	290628.84	0.97	691.50	0.00	42.00	290627.9	0.0	290627.9	0.00	0.0
47.72	0.00	0.00	0.0	290628.84	0.93	691.50	0.00	42.00	290627.9	0.0	290627.9	0.00	0.0
47.73	0.00	0.00	0.0	290628.84	0.90	691.50	0.00	42.00	290628.0	0.0	290628.0	0.00	0.0
47.75	0.00	0.00	0.0	290628.84	0.87	691.50	0.00	42.00	290628.0	0.0	290628.0	0.00	0.0
47.77	0.00	0.00	0.0	290628.84	0.84	691.50	0.00	42.00	290628.0	0.0	290628.0	0.00	0.0
47.78	0.00	0.00	0.0	290628.84	0.81	691.50	0.00	42.00	290628.1	0.0	290628.1	0.00	0.0
47.80	0.00	0.00	0.0	290628.84	0.78	691.50	0.00	42.00	290628.1	0.0	290628.1	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	290628.84	0.76	691.50	0.00	42.00	290628.1	0.0	290628.1	0.00	0.0
47.83	0.00	0.00	0.0	290628.84	0.73	691.50	0.00	42.00	290628.1	0.0	290628.1	0.00	0.0
47.85	0.00	0.00	0.0	290628.84	0.71	691.50	0.00	42.00	290628.2	0.0	290628.2	0.00	0.0
47.87	0.00	0.00	0.0	290628.84	0.69	691.50	0.00	42.00	290628.2	0.0	290628.2	0.00	0.0
47.88	0.00	0.00	0.0	290628.84	0.67	691.50	0.00	42.00	290628.2	0.0	290628.2	0.00	0.0
47.90	0.00	0.00	0.0	290628.84	0.65	691.50	0.00	42.00	290628.2	0.0	290628.2	0.00	0.0
47.92	0.00	0.00	0.0	290628.84	0.63	691.50	0.00	42.00	290628.2	0.0	290628.2	0.00	0.0
47.93	0.00	0.00	0.0	290628.84	0.61	691.50	0.00	42.00	290628.2	0.0	290628.2	0.00	0.0
47.95	0.00	0.00	0.0	290628.84	0.59	691.50	0.00	42.00	290628.3	0.0	290628.3	0.00	0.0
47.97	0.00	0.00	0.0	290628.84	0.57	691.50	0.00	42.00	290628.3	0.0	290628.3	0.00	0.0
47.98	0.00	0.00	0.0	290628.84	0.56	691.50	0.00	42.00	290628.3	0.0	290628.3	0.00	0.0
48.00	0.00	0.00	0.0	290628.84	0.54	691.50	0.00	42.00	290628.3	0.0	290628.3	0.00	0.0
48.02	0.00	0.00	0.0	290628.84	0.53	691.50	0.00	42.00	290628.3	0.0	290628.3	0.00	0.0
48.03	0.00	0.00	0.0	290628.84	0.51	691.50	0.00	42.00	290628.3	0.0	290628.3	0.00	0.0
48.05	0.00	0.00	0.0	290628.84	0.50	691.50	0.00	42.00	290628.4	0.0	290628.4	0.00	0.0
48.07	0.00	0.00	0.0	290628.84	0.49	691.50	0.00	42.00	290628.4	0.0	290628.4	0.00	0.0
48.08	0.00	0.00	0.0	290628.84	0.47	691.50	0.00	42.00	290628.4	0.0	290628.4	0.00	0.0
48.10	0.00	0.00	0.0	290628.84	0.46	691.50	0.00	42.00	290628.4	0.0	290628.4	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												5.46	
0													
0.02	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.04	0.0	0.00	0.00	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.04	0.0	0.01	0.01	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.04	0.0	0.08	0.08	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.04	0.0	0.25	0.25	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.05	0.0	0.60	0.60	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.05	0.0	1.22	1.20	691.50	0.00	42.00	0.1	0.0	0.1	0.00	0.0
0.73	0.00	0.05	0.0	2.15	2.08	691.50	0.00	42.00	0.2	0.0	0.2	0.00	0.0
0.75	0.00	0.05	0.0	3.45	3.27	691.50	0.00	42.00	0.4	0.0	0.4	0.00	0.0
0.77	0.00	0.05	0.0	5.16	4.75	691.51	0.01	42.00	0.8	0.0	0.8	0.00	0.0
0.78	0.00	0.05	0.0	7.29	6.50	691.51	0.01	42.00	1.4	0.0	1.4	0.00	0.0
0.80	0.00	0.05	0.0	9.86	8.45	691.51	0.02	42.00	2.3	0.0	2.3	0.00	0.0
0.82	0.00	0.05	0.1	12.87	10.55	691.51	0.02	42.00	3.6	0.0	3.6	0.00	0.0
0.83	0.00	0.05	0.1	16.32	12.73	691.52	0.03	42.00	5.3	0.0	5.3	0.00	0.0
0.85	0.00	0.06	0.1	20.19	14.91	691.52	0.04	42.00	7.4	0.0	7.4	0.00	0.0
0.87	0.00	0.06	0.1	24.46	17.04	691.52	0.04	42.00	10.0	0.0	10.0	0.00	0.0
0.88	0.00	0.06	0.1	29.12	19.08	691.52	0.05	42.00	13.1	0.1	13.1	0.00	0.1
0.90	0.00	0.06	0.1	34.17	21.03	691.53	0.06	42.00	16.7	0.1	16.7	0.00	0.1
0.92	0.00	0.06	0.1	39.59	22.86	691.53	0.07	42.00	20.8	0.1	20.8	0.00	0.1
0.93	0.00	0.06	0.1	45.39	24.60	691.53	0.08	42.00	25.3	0.1	25.3	0.00	0.1
0.95	0.00	0.06	0.1	51.57	26.23	691.53	0.08	42.00	30.3	0.1	30.3	0.00	0.1
0.97	0.00	0.06	0.1	58.11	27.78	691.54	0.09	42.00	35.8	0.1	35.8	0.00	0.1
0.98	0.00	0.06	0.1	65.03	29.25	691.54	0.10	42.00	41.7	0.1	41.7	0.00	0.1
1.00	0.00	0.07	0.1	72.31	30.65	691.54	0.11	42.00	48.0	0.1	48.0	0.00	0.1
1.02	0.00	0.07	0.1	79.95	31.98	691.54	0.11	42.00	54.7	0.1	54.7	0.00	0.1
1.03	0.00	0.07	0.1	87.95	33.25	691.54	0.12	42.00	61.8	0.1	61.8	0.00	0.1
1.05	0.00	0.07	0.1	96.29	34.46	691.54	0.13	42.00	69.4	0.1	69.4	0.00	0.1
1.07	0.00	0.07	0.1	104.96	35.60	691.55	0.13	42.00	77.3	0.1	77.3	0.00	0.1
1.08	0.00	0.07	0.2	113.97	36.71	691.55	0.14	42.00	85.5	0.1	85.5	0.00	0.1
1.10	0.00	0.07	0.2	123.32	37.78	691.55	0.14	42.00	94.2	0.1	94.2	0.00	0.1
1.12	0.00	0.07	0.2	132.97	38.80	691.55	0.15	42.00	103.2	0.1	103.2	0.00	0.1
1.13	0.00	0.08	0.2	142.96	39.80	691.55	0.16	42.00	112.5	0.2	112.5	0.00	0.2
1.15	0.00	0.08	0.2	153.27	40.76	691.55	0.16	42.00	122.2	0.2	122.2	0.00	0.2
1.17	0.00	0.08	0.2	163.90	41.72	691.55	0.17	42.00	132.2	0.2	132.2	0.00	0.2
1.18	0.00	0.08	0.2	174.86	42.65	691.55	0.17	42.00	142.6	0.2	142.6	0.00	0.2
1.20	0.00	0.08	0.2	186.12	43.55	691.56	0.18	42.00	153.3	0.2	153.3	0.00	0.2
1.22	0.00	0.08	0.2	197.64	44.38	691.56	0.18	42.00	164.3	0.2	164.3	0.00	0.2
1.23	0.00	0.08	0.2	209.40	45.14	691.56	0.19	42.00	175.5	0.2	175.5	0.00	0.2
1.25	0.00	0.08	0.2	221.37	45.84	691.56	0.19	42.00	187.1	0.2	187.1	0.00	0.2
1.27	0.00	0.08	0.2	233.59	46.51	691.56	0.20	42.00	198.9	0.2	198.9	0.00	0.2
1.28	0.00	0.09	0.2	246.10	47.22	691.56	0.20	42.00	210.9	0.2	210.9	0.00	0.2
1.30	0.00	0.09	0.2	258.94	48.00	691.56	0.21	42.00	223.3	0.2	223.3	0.00	0.2
1.32	0.00	0.09	0.2	272.22	48.90	691.56	0.21	42.00	236.0	0.2	236.0	0.00	0.2
1.33	0.00	0.09	0.2	286.00	49.96	691.56	0.22	42.00	249.2	0.2	249.2	0.00	0.2
1.35	0.00	0.09	0.2	300.31	51.14	691.57	0.23	42.00	262.8	0.2	262.8	0.00	0.2
1.37	0.00	0.09	0.2	315.18	52.40	691.57	0.24	42.00	276.9	0.2	276.9	0.00	0.2
1.38	0.00	0.09	0.3	330.57	53.69	691.57	0.24	42.00	291.5	0.2	291.5	0.00	0.2
1.40	0.00	0.09	0.3	346.38	54.86	691.57	0.25	42.00	306.6	0.3	306.6	0.00	0.3
1.42	0.00	0.10	0.3	362.47	55.83	691.57	0.26	42.00	322.2	0.3	322.2	0.00	0.3
1.43	0.00	0.10	0.3	378.66	56.50	691.57	0.26	42.00	338.0	0.3	338.0	0.00	0.3
1.45	0.00	0.10	0.3	394.82	56.86	691.57	0.27	42.00	353.9	0.3	353.9	0.00	0.3
1.47	0.00	0.10	0.3	410.92	57.02	691.57	0.27	42.00	369.9	0.3	369.9	0.00	0.3
1.48	0.00	0.10	0.3	427.01	57.09	691.57	0.27	42.00	386.0	0.3	386.0	0.00	0.3
1.50	0.00	0.10	0.3	443.17	57.21	691.57	0.27	42.00	402.1	0.3	402.1	0.00	0.3
1.52	0.00	0.10	0.3	459.60	57.54	691.57	0.27	42.00	418.3	0.3	418.3	0.00	0.3
1.53	0.00	0.10	0.3	476.44	58.15	691.57	0.27	42.00	434.8	0.3	434.8	0.00	0.3
1.55	0.00	0.10	0.3	493.82	59.03	691.58	0.28	42.00	451.7	0.3	451.7	0.00	0.3
1.57	0.00	0.11	0.3	511.75	60.09	691.58	0.29	42.00	469.0	0.3	469.0	0.00	0.3
1.58	0.00	0.11	0.3	530.14	61.16	691.58	0.30	42.00	486.8	0.3	486.8	0.00	0.3
1.60	0.00	0.11	0.3	548.93	62.15	691.58	0.30	42.00	505.0	0.3	505.0	0.00	0.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.11	0.3	567.99	62.99	691.58	0.31	42.00	523.6	0.3	523.6	0.00	0.3
1.63	0.00	0.11	0.3	587.19	63.59	691.58	0.31	42.00	542.5	0.3	542.5	0.00	0.3
1.65	0.00	0.11	0.3	606.35	63.89	691.58	0.32	42.00	561.5	0.3	561.5	0.00	0.3
1.67	0.00	0.11	0.3	625.38	63.93	691.58	0.32	42.00	580.5	0.3	580.5	0.00	0.3
1.68	0.00	0.11	0.3	644.28	63.81	691.58	0.32	42.00	599.4	0.3	599.4	0.00	0.3
1.70	0.00	0.12	0.3	663.17	63.74	691.58	0.32	42.00	618.4	0.3	618.4	0.00	0.3
1.72	0.00	0.12	0.3	682.22	63.86	691.58	0.32	42.00	637.3	0.3	637.3	0.00	0.3
1.73	0.00	0.12	0.3	701.60	64.26	691.58	0.32	42.00	656.5	0.3	656.5	0.00	0.3
1.75	0.00	0.12	0.3	721.46	64.95	691.58	0.32	42.00	676.0	0.3	676.0	0.00	0.3
1.77	0.00	0.12	0.3	741.84	65.87	691.58	0.33	42.00	695.9	0.3	695.9	0.00	0.3
1.78	0.00	0.12	0.3	762.79	66.93	691.59	0.34	42.00	716.2	0.3	716.2	0.00	0.3
1.80	0.00	0.12	0.4	784.26	68.03	691.59	0.35	42.00	737.1	0.3	737.1	0.00	0.3
1.82	0.00	0.12	0.4	806.16	69.06	691.59	0.36	42.00	758.4	0.4	758.4	0.00	0.4
1.83	0.00	0.13	0.4	828.38	69.93	691.59	0.36	42.00	780.2	0.4	780.2	0.00	0.4
1.85	0.00	0.13	0.4	850.82	70.62	691.59	0.37	42.00	802.3	0.4	802.3	0.00	0.4
1.87	0.00	0.13	0.4	873.41	71.14	691.59	0.37	42.00	824.6	0.4	824.6	0.00	0.4
1.88	0.00	0.13	0.4	896.18	71.59	691.59	0.38	42.00	847.1	0.4	847.1	0.00	0.4
1.90	0.00	0.13	0.4	919.13	72.00	691.59	0.38	42.00	869.8	0.4	869.8	0.00	0.4
1.92	0.00	0.13	0.4	942.26	72.41	691.59	0.38	42.00	892.8	0.4	892.8	0.00	0.4
1.93	0.00	0.13	0.4	965.58	72.81	691.59	0.39	42.00	915.9	0.4	915.9	0.00	0.4
1.95	0.00	0.13	0.4	989.09	73.21	691.59	0.39	42.00	939.2	0.4	939.2	0.00	0.4
1.97	0.00	0.14	0.4	1012.78	73.61	691.59	0.39	42.00	962.7	0.4	962.7	0.00	0.4
1.98	0.00	0.14	0.4	1036.67	74.00	691.59	0.39	42.00	986.3	0.4	986.3	0.00	0.4
2.00	0.00	0.14	0.4	1060.73	74.39	691.60	0.40	42.00	1010.2	0.4	1010.2	0.00	0.4
2.02	0.00	0.14	0.4	1084.98	74.77	691.60	0.40	42.00	1034.3	0.4	1034.3	0.00	0.4
2.03	0.00	0.14	0.4	1109.41	75.15	691.60	0.40	42.00	1058.5	0.4	1058.5	0.00	0.4
2.05	0.00	0.14	0.4	1134.02	75.53	691.60	0.41	42.00	1082.9	0.4	1082.9	0.00	0.4
2.07	0.00	0.14	0.4	1158.81	75.90	691.60	0.41	42.00	1107.5	0.4	1107.5	0.00	0.4
2.08	0.00	0.14	0.4	1183.77	76.26	691.60	0.41	42.00	1132.3	0.4	1132.3	0.00	0.4
2.10	0.00	0.15	0.4	1208.90	76.62	691.60	0.42	42.00	1157.2	0.4	1157.2	0.00	0.4
2.12	0.00	0.15	0.4	1234.20	76.97	691.60	0.42	42.00	1182.3	0.4	1182.3	0.00	0.4
2.13	0.00	0.15	0.4	1259.60	77.26	691.60	0.42	42.00	1207.6	0.4	1207.6	0.00	0.4
2.15	0.00	0.15	0.4	1285.08	77.48	691.60	0.42	42.00	1233.0	0.4	1233.0	0.00	0.4
2.17	0.00	0.15	0.4	1310.65	77.68	691.60	0.42	42.00	1258.4	0.4	1258.4	0.00	0.4
2.18	0.00	0.15	0.4	1336.35	77.91	691.60	0.43	42.00	1284.0	0.4	1284.0	0.00	0.4
2.20	0.00	0.15	0.4	1362.32	78.30	691.60	0.43	42.00	1309.8	0.4	1309.8	0.00	0.4
2.22	0.00	0.15	0.4	1388.72	78.92	691.60	0.43	42.00	1335.9	0.4	1335.9	0.00	0.4
2.23	0.00	0.16	0.4	1415.66	79.79	691.60	0.44	42.00	1362.4	0.4	1362.4	0.00	0.4
2.25	0.00	0.16	0.5	1443.26	80.88	691.60	0.45	42.00	1389.4	0.5	1389.4	0.00	0.5
2.27	0.00	0.16	0.5	1471.54	82.10	691.61	0.46	42.00	1417.1	0.5	1417.1	0.00	0.5
2.28	0.00	0.16	0.5	1500.42	83.31	691.61	0.47	42.00	1445.4	0.5	1445.4	0.00	0.5
2.30	0.00	0.16	0.5	1529.74	84.34	691.61	0.48	42.00	1474.2	0.5	1474.2	0.00	0.5
2.32	0.00	0.16	0.5	1559.26	85.05	691.61	0.49	42.00	1503.4	0.5	1503.4	0.00	0.5
2.33	0.00	0.16	0.5	1588.76	85.37	691.61	0.49	42.00	1532.7	0.5	1532.7	0.00	0.5
2.35	0.00	0.16	0.5	1618.03	85.31	691.61	0.49	42.00	1562.0	0.5	1562.0	0.00	0.5
2.37	0.00	0.17	0.5	1647.00	84.96	691.61	0.49	42.00	1591.2	0.5	1591.2	0.00	0.5
2.38	0.00	0.17	0.5	1675.68	84.51	691.61	0.48	42.00	1620.1	0.5	1620.1	0.00	0.5
2.40	0.00	0.17	0.5	1704.10	84.04	691.61	0.48	42.00	1648.7	0.5	1648.7	0.00	0.5
2.42	0.00	0.17	0.5	1732.30	83.57	691.61	0.47	42.00	1677.1	0.5	1677.1	0.00	0.5
2.43	0.00	0.17	0.5	1760.32	83.17	691.61	0.47	42.00	1705.4	0.5	1705.4	0.00	0.5
2.45	0.00	0.17	0.5	1788.28	82.92	691.61	0.47	42.00	1733.4	0.5	1733.4	0.00	0.5
2.47	0.00	0.17	0.5	1816.34	82.89	691.61	0.47	42.00	1761.5	0.5	1761.5	0.00	0.5
2.48	0.00	0.17	0.5	1844.64	83.12	691.61	0.47	42.00	1789.7	0.5	1789.7	0.00	0.5
2.50	0.00	0.18	0.5	1873.27	83.57	691.61	0.47	42.00	1818.1	0.5	1818.1	0.00	0.5
2.52	0.00	0.18	0.5	1902.31	84.19	691.61	0.48	42.00	1846.9	0.5	1846.9	0.00	0.5
2.53	0.00	0.18	0.5	1931.90	85.05	691.61	0.49	42.00	1876.0	0.5	1876.0	0.00	0.5
2.55	0.00	0.18	0.5	1962.16	86.13	691.61	0.50	42.00	1905.8	0.5	1905.8	0.00	0.5
2.57	0.00	0.18	0.5	1993.11	87.35	691.61	0.51	42.00	1936.1	0.5	1936.1	0.00	0.5
2.58	0.00	0.18	0.5	2024.67	88.54	691.61	0.52	42.00	1967.1	0.5	1967.1	0.00	0.5
2.60	0.00	0.18	0.5	2056.65	89.53	691.61	0.53	42.00	1998.6	0.5	1998.6	0.00	0.5
2.62	0.00	0.19	0.5	2088.73	90.10	691.62	0.53	42.00	2030.4	0.5	2030.4	0.00	0.5
2.63	0.00	0.19	0.5	2120.61	90.17	691.62	0.53	42.00	2062.3	0.5	2062.3	0.00	0.5
2.65	0.00	0.19	0.5	2152.10	89.81	691.62	0.53	42.00	2094.0	0.5	2094.0	0.00	0.5
2.67	0.00	0.19	0.5	2183.18	89.23	691.61	0.52	42.00	2125.3	0.5	2125.3	0.00	0.5
2.68	0.00	0.19	0.5	2213.96	88.66	691.61	0.52	42.00	2156.4	0.5	2156.4	0.00	0.5
2.70	0.00	0.19	0.5	2244.61	88.25	691.61	0.51	42.00	2187.2	0.5	2187.2	0.00	0.5
2.72	0.00	0.19	0.5	2275.30	88.11	691.61	0.51	42.00	2218.0	0.5	2218.0	0.00	0.5
2.73	0.00	0.19	0.5	2306.22	88.27	691.61	0.51	42.00	2248.8	0.5	2248.8	0.00	0.5
2.75	0.00	0.20	0.5	2337.59	88.79	691.61	0.52	42.00	2279.9	0.5	2279.9	0.00	0.5
2.77	0.00	0.20	0.5	2369.57	89.64	691.61	0.53	42.00	2311.5	0.5	2311.5	0.00	0.5
2.78	0.00	0.20	0.5	2402.21	90.72	691.62	0.54	42.00	2343.6	0.5	2343.6	0.00	0.5
2.80	0.00	0.20	0.6	2435.44	91.81	691.62	0.55	42.00	2376.4	0.5	2376.4	0.00	0.5
2.82	0.00	0.20	0.6	2469.16	92.80	691.62	0.55	42.00	2409.6	0.6	2409.6	0.00	0.6
2.83	0.00	0.20	0.6	2503.21	93.60	691.62	0.56	42.00	2443.3	0.6	2443.3	0.00	0.6
2.85	0.00	0.20	0.6	2537.45	94.15	691.62	0.57	42.00	2477.3	0.6	2477.3	0.00	0.6
2.87	0.00	0.21	0.6	2571.78	94.50	691.62	0.57	42.00	2511.4	0.6	2511.4	0.00	0.6
2.88	0.00	0.21	0.6	2606.10	94.65	691.62	0.57	42.00	2545.7	0.6	2545.7	0.00	0.6
2.90	0.00	0.21	0.6	2640.43	94.73	691.62	0.57	42.00	2580.0	0.6	2580.0	0.00	0.6
2.92	0.00	0.21	0.6	2674.85	94.85	691.62	0.57	42.00	2614.4	0.6	2614.4	0.00	0.6
2.93	0.00	0.21	0.6	2709.39	95.03	691.62	0.57	42.00	2648.8	0.6	2648.8	0.00	0.6
2.95	0.00	0.21	0.6	2744.06	95.23	691.62	0.58	42.00	2683.4	0.6	2683.4	0.00	0.6
2.97	0.00	0.21	0.6	2778.88	95.48	691.62	0.58	42.00	2718.1	0.6	2718.1	0.00	0.6
2.98	0.00	0.21	0.6	2813.79	95.69	691.62	0.58	42.00	2752.9	0.6	2752.9	0.00	0.6
3.00	0.00	0.22	0.6	2848.81	95.89	691.62	0.58	42.00	2787.8	0.6	2787.8	0.00	0.6
3.02	0.00	0.22	0.6	2883.97	96.12	691.62	0.58	42.00	2822.9	0.6	2822.9	0.00	0.6
3.03	0.00	0.22	0.6	2919.22	96.32	691.62	0.59	42.00	2858.1	0.6	2858.1	0.00	0.6
3.05	0.00	0.22	0.6	2954.56	96.50	691.62	0.59	42.00	2893.3	0.6	2893.3	0.00	0.6
3.07	0.00	0.22	0.6	2990.04	96.72	691.62	0.59	42.00	2928.7	0.6	2928.7	0.00	0.6
3.08	0.00	0.22	0.6	3025.61	96.90	691.62	0.59	42.00	2964.2	0.6	2964.2	0.00	0.6
3.10	0.00	0.22	0.6	3061.26	97.07	691.62	0.59	42.00	2999.8	0.6	2999.8	0.00	0.6
3.12	0.00	0.23	0.6	3097.05	97.28	691.62	0.59	42.00	3035.5	0.6	3035.5	0.00	0.6
3.13	0.00	0.23	0.6	3132.99	97.54	691.63	0.60	42.00	3071.3	0.6	3071.3	0.00	0.6
3.15	0.00	0.23	0.6	3169.05	97.77	691.63	0.60	42.00	3107.2	0.6	3107.2	0.00	0.6
3.17	0.00	0.23	0.6	3205.24	98.00	691.63	0.60	42.00	3143.3	0.6	3143.3	0.00	0.6
3.18	0.00	0.23	0.6	3241.51	98.18	691.63	0.60	42.00	3179.5	0.6	3179.5	0.00	0.6
3.20	0.00	0.23	0.6	3277.82	98.30	691.63	0.60	42.00	3215.8	0.6	3215.8	0.00	0.6
3.22	0.00	0.23	0.6	3314.11	98.33	691.63	0.60	42.00	3252.0	0.6	3252.0	0.00	0.6
3.23	0.00	0.24	0.6	3350.40	98.35	691.63	0.60	42.00	3288.3	0.6	3288.3	0.00	0.6
3.25	0.00	0.24	0.6	3386.65	98.32	691.63	0.60	42.00	3324.6	0.6	3324.6	0.00	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.24	0.6	3422.94	98.35	691.63	0.60	42.00	3360.9	0.6	3360.9	0.00	0.6
3.28	0.00	0.24	0.6	3459.40	98.53	691.63	0.61	42.00	3397.3	0.6	3397.3	0.00	0.6
3.30	0.00	0.24	0.6	3496.12	98.87	691.63	0.61	42.00	3433.8	0.6	3433.8	0.00	0.6
3.32	0.00	0.24	0.6	3533.18	99.36	691.63	0.61	42.00	3470.7	0.6	3470.7	0.00	0.6
3.33	0.00	0.24	0.6	3570.79	100.13	691.63	0.62	42.00	3507.9	0.6	3507.9	0.00	0.6
3.35	0.00	0.25	0.6	3609.02	101.09	691.63	0.63	42.00	3545.7	0.6	3545.7	0.00	0.6
3.37	0.00	0.25	0.6	3647.93	102.19	691.63	0.64	42.00	3584.2	0.6	3584.2	0.00	0.6
3.38	0.00	0.25	0.7	3687.41	103.24	691.63	0.65	42.00	3623.2	0.7	3623.2	0.00	0.7
3.40	0.00	0.25	0.7	3727.24	104.05	691.63	0.66	42.00	3662.7	0.7	3662.7	0.00	0.7
3.42	0.00	0.25	0.7	3767.11	104.45	691.63	0.66	42.00	3702.4	0.7	3702.4	0.00	0.7
3.43	0.00	0.25	0.7	3806.84	104.47	691.63	0.66	42.00	3742.1	0.7	3742.1	0.00	0.7
3.45	0.00	0.25	0.7	3846.15	104.07	691.63	0.66	42.00	3781.6	0.7	3781.6	0.00	0.7
3.47	0.00	0.25	0.6	3885.04	103.46	691.63	0.65	42.00	3820.7	0.7	3820.7	0.00	0.7
3.48	0.00	0.26	0.6	3923.48	102.76	691.63	0.65	42.00	3859.5	0.6	3859.5	0.00	0.6
3.50	0.00	0.26	0.6	3961.67	102.19	691.63	0.64	42.00	3897.9	0.6	3897.9	0.00	0.6
3.52	0.00	0.26	0.6	3999.75	101.85	691.63	0.64	42.00	3936.1	0.6	3936.1	0.00	0.6
3.53	0.00	0.26	0.6	4038.00	101.87	691.63	0.64	42.00	3974.4	0.6	3974.4	0.00	0.6
3.55	0.00	0.26	0.6	4076.70	102.32	691.63	0.64	42.00	4012.9	0.6	4012.9	0.00	0.6
3.57	0.00	0.26	0.7	4116.03	103.15	691.63	0.65	42.00	4051.8	0.6	4051.8	0.00	0.6
3.58	0.00	0.26	0.7	4156.06	104.21	691.63	0.66	42.00	4091.4	0.7	4091.4	0.00	0.7
3.60	0.00	0.27	0.7	4196.75	105.33	691.64	0.67	42.00	4131.6	0.7	4131.6	0.00	0.7
3.62	0.00	0.27	0.7	4237.99	106.36	691.64	0.68	42.00	4172.4	0.7	4172.4	0.00	0.7
3.63	0.00	0.27	0.7	4279.67	107.24	691.64	0.69	42.00	4213.7	0.7	4213.7	0.00	0.7
3.65	0.00	0.27	0.7	4321.65	107.91	691.64	0.69	42.00	4255.4	0.7	4255.4	0.00	0.7
3.67	0.00	0.27	0.7	4363.78	108.34	691.64	0.70	42.00	4297.4	0.7	4297.4	0.00	0.7
3.68	0.00	0.27	0.7	4405.91	108.52	691.64	0.70	42.00	4339.4	0.7	4339.4	0.00	0.7
3.70	0.00	0.28	0.7	4447.87	108.43	691.64	0.70	42.00	4381.4	0.7	4381.4	0.00	0.7
3.72	0.00	0.28	0.7	4489.47	108.04	691.64	0.70	42.00	4423.2	0.7	4423.2	0.00	0.7
3.73	0.00	0.28	0.7	4530.63	107.43	691.64	0.69	42.00	4464.6	0.7	4464.6	0.00	0.7
3.75	0.00	0.28	0.7	4571.22	106.60	691.64	0.68	42.00	4505.6	0.7	4505.6	0.00	0.7
3.77	0.00	0.28	0.7	4611.25	105.69	691.64	0.67	42.00	4546.0	0.7	4546.0	0.00	0.7
3.78	0.00	0.28	0.7	4650.85	104.87	691.63	0.67	42.00	4585.9	0.7	4585.9	0.00	0.7
3.80	0.00	0.28	0.7	4690.22	104.29	691.63	0.66	42.00	4625.5	0.7	4625.5	0.00	0.7
3.82	0.00	0.28	0.7	4729.67	104.12	691.63	0.66	42.00	4665.1	0.7	4665.1	0.00	0.7
3.83	0.00	0.29	0.7	4769.50	104.44	691.63	0.66	42.00	4704.8	0.7	4704.8	0.00	0.7
3.85	0.00	0.29	0.7	4809.88	105.11	691.63	0.67	42.00	4744.9	0.7	4744.9	0.00	0.7
3.87	0.00	0.29	0.7	4850.86	106.00	691.64	0.68	42.00	4785.4	0.7	4785.4	0.00	0.7
3.88	0.00	0.29	0.7	4892.38	106.94	691.64	0.69	42.00	4826.6	0.7	4826.6	0.00	0.7
3.90	0.00	0.29	0.7	4934.40	107.82	691.64	0.69	42.00	4868.2	0.7	4868.2	0.00	0.7
3.92	0.00	0.29	0.7	4976.86	108.64	691.64	0.70	42.00	4910.3	0.7	4910.3	0.00	0.7
3.93	0.00	0.29	0.7	5019.66	109.32	691.64	0.71	42.00	4952.9	0.7	4952.9	0.00	0.7
3.95	0.00	0.30	0.7	5062.61	109.74	691.64	0.71	42.00	4995.6	0.7	4995.6	0.00	0.7
3.97	0.00	0.30	0.7	5105.55	109.93	691.64	0.71	42.00	5038.5	0.7	5038.5	0.00	0.7
3.98	0.00	0.30	0.7	5148.46	109.96	691.64	0.71	42.00	5081.4	0.7	5081.4	0.00	0.7
4.00	0.00	0.30	0.7	5191.36	109.96	691.64	0.71	42.00	5124.3	0.7	5124.3	0.00	0.7
4.02	0.00	0.30	0.7	5234.30	110.02	691.64	0.72	42.00	5167.2	0.7	5167.2	0.00	0.7
4.03	0.00	0.30	0.7	5277.36	110.15	691.64	0.72	42.00	5210.2	0.7	5210.2	0.00	0.7
4.05	0.00	0.31	0.7	5320.51	110.30	691.64	0.72	42.00	5253.3	0.7	5253.3	0.00	0.7
4.07	0.00	0.31	0.7	5363.78	110.48	691.64	0.72	42.00	5296.5	0.7	5296.5	0.00	0.7
4.08	0.00	0.31	0.7	5407.18	110.68	691.64	0.72	42.00	5339.8	0.7	5339.8	0.00	0.7
4.10	0.00	0.31	0.7	5450.65	110.84	691.64	0.72	42.00	5383.2	0.7	5383.2	0.00	0.7
4.12	0.00	0.31	0.7	5494.06	110.85	691.64	0.72	42.00	5426.6	0.7	5426.6	0.00	0.7
4.13	0.00	0.31	0.7	5537.39	110.76	691.64	0.72	42.00	5470.0	0.7	5470.0	0.00	0.7
4.15	0.00	0.31	0.7	5580.60	110.61	691.64	0.72	42.00	5513.3	0.7	5513.3	0.00	0.7
4.17	0.00	0.32	0.7	5623.86	110.59	691.64	0.72	42.00	5556.5	0.7	5556.5	0.00	0.7
4.18	0.00	0.32	0.7	5667.23	110.71	691.64	0.72	42.00	5599.9	0.7	5599.9	0.00	0.7
4.20	0.00	0.32	0.7	5710.83	110.98	691.64	0.72	42.00	5643.3	0.7	5643.3	0.00	0.7
4.22	0.00	0.32	0.7	5754.71	111.37	691.64	0.73	42.00	5687.1	0.7	5687.1	0.00	0.7
4.23	0.00	0.32	0.7	5799.03	111.97	691.64	0.73	42.00	5731.1	0.7	5731.1	0.00	0.7
4.25	0.00	0.32	0.7	5843.89	112.76	691.64	0.74	42.00	5775.7	0.7	5775.7	0.00	0.7
4.27	0.00	0.32	0.8	5889.44	113.77	691.65	0.75	42.00	5820.8	0.8	5820.8	0.00	0.8
4.28	0.00	0.33	0.8	5935.71	114.90	691.65	0.76	42.00	5866.6	0.8	5866.6	0.00	0.8
4.30	0.00	0.33	0.8	5982.63	116.00	691.65	0.77	42.00	5913.1	0.8	5913.1	0.00	0.8
4.32	0.00	0.33	0.8	6030.00	116.90	691.65	0.78	42.00	5960.1	0.8	5960.1	0.00	0.8
4.33	0.00	0.33	0.8	6077.63	117.52	691.65	0.79	42.00	6007.5	0.8	6007.5	0.00	0.8
4.35	0.00	0.33	0.8	6125.38	117.88	691.65	0.79	42.00	6055.1	0.8	6055.1	0.00	0.8
4.37	0.00	0.33	0.8	6173.13	118.02	691.65	0.79	42.00	6102.8	0.8	6102.8	0.00	0.8
4.38	0.00	0.34	0.8	6220.91	118.11	691.65	0.80	42.00	6150.5	0.8	6150.5	0.00	0.8
4.40	0.00	0.34	0.8	6268.73	118.18	691.65	0.80	42.00	6198.3	0.8	6198.3	0.00	0.8
4.42	0.00	0.34	0.8	6316.60	118.26	691.65	0.80	42.00	6246.2	0.8	6246.2	0.00	0.8
4.43	0.00	0.34	0.8	6364.52	118.34	691.65	0.80	42.00	6294.1	0.8	6294.1	0.00	0.8
4.45	0.00	0.34	0.8	6412.49	118.43	691.65	0.80	42.00	6342.0	0.8	6342.0	0.00	0.8
4.47	0.00	0.34	0.8	6460.53	118.52	691.65	0.80	42.00	6390.0	0.8	6390.0	0.00	0.8
4.48	0.00	0.34	0.8	6508.62	118.62	691.65	0.80	42.00	6438.1	0.8	6438.1	0.00	0.8
4.50	0.00	0.35	0.8	6556.77	118.71	691.65	0.80	42.00	6486.2	0.8	6486.2	0.00	0.8
4.52	0.00	0.35	0.8	6604.97	118.81	691.65	0.80	42.00	6534.3	0.8	6534.3	0.00	0.8
4.53	0.00	0.35	0.8	6653.24	118.90	691.65	0.80	42.00	6582.6	0.8	6582.6	0.00	0.8
4.55	0.00	0.35	0.8	6701.56	119.00	691.65	0.80	42.00	6630.9	0.8	6630.9	0.00	0.8
4.57	0.00	0.35	0.8	6749.94	119.09	691.65	0.81	42.00	6679.2	0.8	6679.2	0.00	0.8
4.58	0.00	0.35	0.8	6798.38	119.18	691.65	0.81	42.00	6727.6	0.8	6727.6	0.00	0.8
4.60	0.00	0.36	0.8	6846.87	119.28	691.65	0.81	42.00	6776.1	0.8	6776.1	0.00	0.8
4.62	0.00	0.36	0.8	6895.42	119.37	691.65	0.81	42.00	6824.6	0.8	6824.6	0.00	0.8
4.63	0.00	0.36	0.8	6944.02	119.46	691.65	0.81	42.00	6873.1	0.8	6873.1	0.00	0.8
4.65	0.00	0.36	0.8	6992.68	119.55	691.65	0.81	42.00	6921.8	0.8	6921.8	0.00	0.8
4.67	0.00	0.36	0.8	7041.39	119.64	691.65	0.81	42.00	6970.4	0.8	6970.4	0.00	0.8
4.68	0.00	0.36	0.8	7090.16	119.73	691.65	0.81	42.00	7019.2	0.8	7019.2	0.00	0.8
4.70	0.00	0.37	0.8	7138.98	119.82	691.65	0.81	42.00	7067.9	0.8	7067.9	0.00	0.8
4.72	0.00	0.37	0.8	7187.85	119.90	691.65	0.81	42.00	7116.8	0.8	7116.8	0.00	0.8
4.73	0.00	0.37	0.8	7236.67	119.88	691.65	0.81	42.00	7165.6	0.8	7165.6	0.00	0.8
4.75	0.00	0.37	0.8	7285.38	119.77	691.65	0.81	42.00	7214.4	0.8	7214.4	0.00	0.8
4.77	0.00	0.37	0.8	7334.00	119.63	691.65	0.81	42.00	7263.0	0.8	7263.0	0.00	0.8
4.78	0.00	0.37	0.8	7382.63	119.59	691.65	0.81	42.00	7311.7	0.8	7311.7	0.00	0.8
4.80	0.00	0.37	0.8	7431.47	119.78	691.65	0.81	42.00	7360.5	0.8	7360.5	0.00	0.8
4.82	0.00	0.38	0.8	7480.74	120.28	691.65	0.82	42.00	7409.5	0.8	7409.5	0.00	0.8
4.83	0.00	0.38	0.8	7530.59	121.06	691.66	0.83	42.00	7459.1	0.8	7459.1	0.00	0.8
4.85	0.00	0.38	0.8	7581.06	121.98	691.66	0.84	42.00	7509.2	0.8	7509.2	0.00	0.8
4.87	0.00	0.38	0.9	7632.15	122.96	691.66	0.85	42.00	7559.9	0.8	7559.9	0.00	0.8
4.88	0.00	0.38	0.9	7683.78	123.87	691.66	0.85	42.00	7611.2	0.9	7611.2	0.00	0.9
4.90	0.00	0.38	0.9	7735.89	124.69	691.66	0.86	42.00	7663.0	0.9	7663.0	0.00	0.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.39	0.9	7788.38	125.40	691.66	0.87	42.00	7715.2	0.9	7715.2	0.00	0.9
4.93	0.00	0.39	0.9	7841.23	126.01	691.66	0.88	42.00	7767.8	0.9	7767.8	0.00	0.9
4.95	0.00	0.39	0.9	7894.22	126.38	691.66	0.88	42.00	7820.7	0.9	7820.7	0.00	0.9
4.97	0.00	0.39	0.9	7947.23	126.55	691.66	0.88	42.00	7873.6	0.9	7873.6	0.00	0.9
4.98	0.00	0.39	0.9	8000.15	126.51	691.66	0.88	42.00	7926.6	0.9	7926.6	0.00	0.9
5.00	0.00	0.39	0.9	8053.00	126.42	691.66	0.88	42.00	7979.4	0.9	7979.4	0.00	0.9
5.02	0.00	0.40	0.9	8105.85	126.40	691.66	0.88	42.00	8032.3	0.9	8032.3	0.00	0.9
5.03	0.00	0.40	0.9	8158.77	126.46	691.66	0.88	42.00	8085.2	0.9	8085.2	0.00	0.9
5.05	0.00	0.40	0.9	8211.75	126.54	691.66	0.88	42.00	8138.2	0.9	8138.2	0.00	0.9
5.07	0.00	0.40	0.9	8264.84	126.68	691.66	0.88	42.00	8191.2	0.9	8191.2	0.00	0.9
5.08	0.00	0.40	0.9	8317.95	126.76	691.66	0.88	42.00	8244.3	0.9	8244.3	0.00	0.9
5.10	0.00	0.40	0.9	8371.11	126.83	691.66	0.89	42.00	8297.4	0.9	8297.4	0.00	0.9
5.12	0.00	0.41	0.9	8424.27	126.86	691.66	0.89	42.00	8350.6	0.9	8350.6	0.00	0.9
5.13	0.00	0.41	0.9	8477.41	126.85	691.66	0.89	42.00	8403.7	0.9	8403.7	0.00	0.9
5.15	0.00	0.41	0.9	8530.49	126.79	691.66	0.89	42.00	8456.8	0.9	8456.8	0.00	0.9
5.17	0.00	0.41	0.9	8583.62	126.82	691.66	0.89	42.00	8509.9	0.9	8509.9	0.00	0.9
5.18	0.00	0.41	0.9	8636.84	126.91	691.66	0.89	42.00	8563.1	0.9	8563.1	0.00	0.9
5.20	0.00	0.41	0.9	8690.26	127.15	691.66	0.89	42.00	8616.4	0.9	8616.4	0.00	0.9
5.22	0.00	0.42	0.9	8744.01	127.57	691.66	0.89	42.00	8670.0	0.9	8670.0	0.00	0.9
5.23	0.00	0.42	0.9	8798.27	128.24	691.66	0.90	42.00	8724.1	0.9	8724.1	0.00	0.9
5.25	0.00	0.42	0.9	8853.13	129.07	691.67	0.91	42.00	8778.6	0.9	8778.6	0.00	0.9
5.27	0.00	0.42	0.9	8908.56	129.96	691.67	0.92	42.00	8833.7	0.9	8833.7	0.00	0.9
5.28	0.00	0.42	0.9	8964.57	130.86	691.67	0.93	42.00	8889.4	0.9	8889.4	0.00	0.9
5.30	0.00	0.43	0.9	9021.12	131.73	691.67	0.94	42.00	8945.6	0.9	8945.6	0.00	0.9
5.32	0.00	0.43	1.0	9078.24	132.61	691.67	0.95	42.00	9002.4	0.9	9002.4	0.00	0.9
5.33	0.00	0.43	1.0	9135.90	133.47	691.67	0.96	42.00	9059.8	1.0	9059.8	0.00	1.0
5.35	0.00	0.43	1.0	9193.90	134.12	691.67	0.96	42.00	9117.6	1.0	9117.6	0.00	1.0
5.37	0.00	0.43	1.0	9252.06	134.50	691.67	0.97	42.00	9175.6	1.0	9175.6	0.00	1.0
5.38	0.00	0.43	1.0	9310.19	134.61	691.67	0.97	42.00	9233.7	1.0	9233.7	0.00	1.0
5.40	0.00	0.44	1.0	9368.08	134.40	691.67	0.97	42.00	9291.6	1.0	9291.6	0.00	1.0
5.42	0.00	0.44	1.0	9425.50	133.86	691.67	0.96	42.00	9349.2	1.0	9349.2	0.00	1.0
5.43	0.00	0.44	0.9	9482.21	132.96	691.67	0.95	42.00	9406.3	1.0	9406.3	0.00	1.0
5.45	0.00	0.44	0.9	9538.04	131.76	691.67	0.94	42.00	9462.5	0.9	9462.5	0.00	0.9
5.47	0.00	0.44	0.9	9593.01	130.47	691.67	0.92	42.00	9518.0	0.9	9518.0	0.00	0.9
5.48	0.00	0.44	0.9	9647.39	129.42	691.67	0.91	42.00	9572.7	0.9	9572.7	0.00	0.9
5.50	0.00	0.45	0.9	9701.63	128.89	691.67	0.91	42.00	9627.2	0.9	9627.2	0.00	0.9
5.52	0.00	0.45	0.9	9756.31	129.14	691.67	0.91	42.00	9681.8	0.9	9681.8	0.00	0.9
5.53	0.00	0.45	0.9	9811.99	130.22	691.67	0.92	42.00	9737.0	0.9	9737.0	0.00	0.9
5.55	0.00	0.45	0.9	9868.98	131.94	691.67	0.94	42.00	9793.4	0.9	9793.4	0.00	0.9
5.57	0.00	0.45	1.0	9927.39	133.98	691.67	0.96	42.00	9851.1	1.0	9851.1	0.00	1.0
5.58	0.00	0.46	1.0	9987.04	135.94	691.67	0.98	42.00	9910.1	1.0	9910.1	0.00	1.0
5.60	0.00	0.46	1.0	10047.60	137.55	691.68	1.00	42.00	9970.1	1.0	9970.1	0.00	1.0
5.62	0.00	0.46	1.0	10108.60	138.54	691.68	1.01	42.00	10030.7	1.0	10030.7	0.00	1.0
5.63	0.00	0.46	1.0	10169.62	138.90	691.68	1.01	42.00	10091.6	1.0	10091.6	0.00	1.0
5.65	0.00	0.46	1.0	10230.26	138.65	691.68	1.01	42.00	10152.3	1.0	10152.3	0.00	1.0
5.67	0.00	0.46	1.0	10290.33	137.99	691.68	1.00	42.00	10212.6	1.0	10212.6	0.00	1.0
5.68	0.00	0.47	1.0	10349.76	137.12	691.68	1.00	42.00	10272.4	1.0	10272.4	0.00	1.0
5.70	0.00	0.47	1.0	10408.62	136.26	691.67	0.99	42.00	10331.5	1.0	10331.5	0.00	1.0
5.72	0.00	0.47	1.0	10467.07	135.54	691.67	0.98	42.00	10390.2	1.0	10390.2	0.00	1.0
5.73	0.00	0.47	1.0	10525.27	135.04	691.67	0.97	42.00	10448.6	1.0	10448.6	0.00	1.0
5.75	0.00	0.47	1.0	10583.34	134.74	691.67	0.97	42.00	10506.8	1.0	10506.8	0.00	1.0
5.77	0.00	0.48	1.0	10641.34	134.56	691.67	0.97	42.00	10564.8	1.0	10564.8	0.00	1.0
5.78	0.00	0.48	1.0	10699.42	134.58	691.67	0.97	42.00	10622.9	1.0	10622.9	0.00	1.0
5.80	0.00	0.48	1.0	10757.73	134.82	691.67	0.97	42.00	10681.1	1.0	10681.1	0.00	1.0
5.82	0.00	0.48	1.0	10816.42	135.28	691.67	0.98	42.00	10739.7	1.0	10739.7	0.00	1.0
5.83	0.00	0.48	1.0	10875.63	135.97	691.67	0.98	42.00	10798.6	1.0	10798.6	0.00	1.0
5.85	0.00	0.48	1.0	10935.46	136.82	691.68	0.99	42.00	10858.2	1.0	10858.2	0.00	1.0
5.87	0.00	0.49	1.0	10995.99	137.82	691.68	1.00	42.00	10918.4	1.0	10918.4	0.00	1.0
5.88	0.00	0.49	1.0	11057.22	138.87	691.68	1.01	42.00	10979.2	1.0	10979.2	0.00	1.0
5.90	0.00	0.49	1.0	11119.04	139.82	691.68	1.02	42.00	11040.7	1.0	11040.7	0.00	1.0
5.92	0.00	0.49	1.0	11181.19	140.47	691.68	1.03	42.00	11102.7	1.0	11102.7	0.00	1.0
5.93	0.00	0.49	1.0	11243.48	140.83	691.68	1.04	42.00	11164.8	1.0	11164.8	0.00	1.0
5.95	0.00	0.50	1.0	11305.76	140.95	691.68	1.04	42.00	11227.1	1.0	11227.1	0.00	1.0
5.97	0.00	0.50	1.0	11368.06	141.00	691.68	1.04	42.00	11289.3	1.0	11289.3	0.00	1.0
5.98	0.00	0.50	1.0	11430.38	141.04	691.68	1.04	42.00	11351.6	1.0	11351.6	0.00	1.0
6.00	0.00	0.50	1.0	11492.74	141.09	691.68	1.04	42.00	11414.0	1.0	11414.0	0.00	1.0
6.02	0.00	0.50	1.0	11555.12	141.14	691.68	1.04	42.00	11476.4	1.0	11476.4	0.00	1.0
6.03	0.00	0.51	1.0	11617.54	141.19	691.68	1.04	42.00	11538.8	1.0	11538.8	0.00	1.0
6.05	0.00	0.51	1.0	11679.99	141.24	691.68	1.04	42.00	11601.2	1.0	11601.2	0.00	1.0
6.07	0.00	0.51	1.0	11742.48	141.29	691.68	1.04	42.00	11663.7	1.0	11663.7	0.00	1.0
6.08	0.00	0.51	1.0	11805.01	141.34	691.68	1.04	42.00	11726.2	1.0	11726.2	0.00	1.0
6.10	0.00	0.51	1.0	11867.57	141.40	691.68	1.04	42.00	11788.7	1.0	11788.7	0.00	1.0
6.12	0.00	0.51	1.0	11930.17	141.45	691.68	1.04	42.00	11851.3	1.0	11851.3	0.00	1.0
6.13	0.00	0.52	1.0	11992.80	141.51	691.68	1.04	42.00	11913.9	1.0	11913.9	0.00	1.0
6.15	0.00	0.52	1.0	12055.37	141.46	691.68	1.04	42.00	11976.5	1.0	11976.5	0.00	1.0
6.17	0.00	0.52	1.0	12117.83	141.34	691.68	1.04	42.00	12039.0	1.0	12039.0	0.00	1.0
6.18	0.00	0.52	1.0	12180.20	141.20	691.68	1.04	42.00	12101.4	1.0	12101.4	0.00	1.0
6.20	0.00	0.52	1.0	12242.67	141.25	691.68	1.04	42.00	12163.9	1.0	12163.9	0.00	1.0
6.22	0.00	0.53	1.0	12305.47	141.61	691.68	1.04	42.00	12226.5	1.0	12226.5	0.00	1.0
6.23	0.00	0.53	1.1	12368.81	142.27	691.68	1.05	42.00	12289.7	1.1	12289.7	0.00	1.1
6.25	0.00	0.53	1.1	12432.79	143.13	691.68	1.06	42.00	12353.4	1.1	12353.4	0.00	1.1
6.27	0.00	0.53	1.1	12497.49	144.13	691.68	1.07	42.00	12417.7	1.1	12417.7	0.00	1.1
6.28	0.00	0.53	1.1	12562.90	145.17	691.69	1.08	42.00	12482.8	1.1	12482.8	0.00	1.1
6.30	0.00	0.54	1.1	12628.96	146.18	691.69	1.10	42.00	12548.5	1.1	12548.5	0.00	1.1
6.32	0.00	0.54	1.1	12695.56	147.03	691.69	1.11	42.00	12614.8	1.1	12614.8	0.00	1.1
6.33	0.00	0.54	1.1	12762.50	147.65	691.69	1.11	42.00	12681.6	1.1	12681.6	0.00	1.1
6.35	0.00	0.54	1.1	12829.65	148.07	691.69	1.12	42.00	12748.6	1.1	12748.6	0.00	1.1
6.37	0.00	0.54	1.1	12896.96	148.35	691.69	1.12	42.00	12815.8	1.1	12815.8	0.00	1.1
6.38	0.00	0.55	1.1	12964.25	148.43	691.69	1.12	42.00	12883.1	1.1	12883.1	0.00	1.1
6.40	0.00	0.55	1.1	13031.33	148.25	691.69	1.12	42.00	12950.2	1.1	12950.2	0.00	1.1
6.42	0.00	0.55	1.1	13097.94	147.72	691.69	1.11	42.00	13017.0	1.1	13017.0	0.00	1.1
6.43	0.00	0.55	1.1	13163.88	146.87	691.69	1.10	42.00	13083.2	1.1	13083.2	0.00	1.1
6.45	0.00	0.55	1.1	13228.98	145.76	691.69	1.09	42.00	13148.7	1.1	13148.7	0.00	1.1
6.47	0.00	0.56	1.1	13293.32	144.64	691.69	1.08	42.00	13213.4	1.1	13213.4	0.00	1.1
6.48	0.00	0.56	1.1	13357.06	143.67	691.68	1.07	42.00	13277.4	1.1	13277.4	0.00	1.1
6.50	0.00	0.56	1.1	13420.59	143.14	691.68	1.06	42.00	13341.1	1.1	13341.1	0.00	1.1
6.52	0.00	0.56	1.1	13484.38	143.24	691.68	1.06	42.00	13404.9	1.1	13404.9	0.00	1.1
6.53	0.00	0.56	1.1	13548.99	144.08	691.68	1.07	42.00	13469.2	1.1	13469.2	0.00	1.1
6.55	0.00	0.57	1.1	13614.84	145.60	691.69	1.09	42.00	13534.6	1.1	13534.6	0.00	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.57	1.1	13682.18	147.58	691.69	1.11	42.00	13601.3	1.1	13601.3	0.00	1.1
6.58	0.00	0.57	1.1	13750.96	149.68	691.69	1.14	42.00	13669.4	1.1	13669.4	0.00	1.1
6.60	0.00	0.57	1.2	13820.82	151.42	691.69	1.16	42.00	13738.7	1.2	13738.7	0.00	1.2
6.62	0.00	0.57	1.2	13891.27	152.56	691.70	1.17	42.00	13808.8	1.2	13808.8	0.00	1.2
6.63	0.00	0.58	1.2	13961.76	152.96	691.70	1.17	42.00	13879.2	1.2	13879.2	0.00	1.2
6.65	0.00	0.58	1.2	14031.81	152.64	691.70	1.17	42.00	13949.3	1.2	13949.3	0.00	1.2
6.67	0.00	0.58	1.2	14101.18	151.86	691.69	1.16	42.00	14018.9	1.2	14018.9	0.00	1.2
6.68	0.00	0.58	1.1	14169.79	150.86	691.69	1.15	42.00	14087.9	1.1	14087.9	0.00	1.1
6.70	0.00	0.58	1.1	14237.69	149.83	691.69	1.14	42.00	14156.1	1.1	14156.1	0.00	1.1
6.72	0.00	0.59	1.1	14304.99	148.92	691.69	1.13	42.00	14223.7	1.1	14223.7	0.00	1.1
6.73	0.00	0.59	1.1	14371.85	148.18	691.69	1.12	42.00	14290.8	1.1	14290.8	0.00	1.1
6.75	0.00	0.59	1.1	14438.45	147.68	691.69	1.11	42.00	14357.5	1.1	14357.5	0.00	1.1
6.77	0.00	0.59	1.1	14505.12	147.59	691.69	1.11	42.00	14424.2	1.1	14424.2	0.00	1.1
6.78	0.00	0.59	1.1	14572.11	147.88	691.69	1.11	42.00	14491.1	1.1	14491.1	0.00	1.1
6.80	0.00	0.60	1.1	14639.51	148.39	691.69	1.12	42.00	14558.4	1.1	14558.4	0.00	1.1
6.82	0.00	0.60	1.1	14707.40	149.04	691.69	1.13	42.00	14626.0	1.1	14626.0	0.00	1.1
6.83	0.00	0.60	1.1	14775.78	149.74	691.69	1.14	42.00	14694.2	1.1	14694.2	0.00	1.1
6.85	0.00	0.60	1.1	14844.70	150.50	691.69	1.14	42.00	14762.9	1.1	14762.9	0.00	1.1
6.87	0.00	0.60	1.2	14914.24	151.36	691.69	1.15	42.00	14832.1	1.2	14832.1	0.00	1.2
6.88	0.00	0.61	1.2	14984.36	152.21	691.70	1.16	42.00	14902.0	1.2	14902.0	0.00	1.2
6.90	0.00	0.61	1.2	15054.99	152.99	691.70	1.17	42.00	14972.4	1.2	14972.4	0.00	1.2
6.92	0.00	0.61	1.2	15125.98	153.59	691.70	1.18	42.00	15043.2	1.2	15043.2	0.00	1.2
6.93	0.00	0.61	1.2	15197.26	154.07	691.70	1.19	42.00	15114.3	1.2	15114.3	0.00	1.2
6.95	0.00	0.61	1.2	15268.67	154.34	691.70	1.19	42.00	15185.7	1.2	15185.7	0.00	1.2
6.97	0.00	0.62	1.2	15340.13	154.48	691.70	1.19	42.00	15257.1	1.2	15257.1	0.00	1.2
6.98	0.00	0.62	1.2	15411.58	154.51	691.70	1.19	42.00	15328.5	1.2	15328.5	0.00	1.2
7.00	0.00	0.62	1.2	15483.05	154.54	691.70	1.19	42.00	15400.0	1.2	15400.0	0.00	1.2
7.02	0.00	0.62	1.2	15554.47	154.50	691.70	1.19	42.00	15471.4	1.2	15471.4	0.00	1.2
7.03	0.00	0.62	1.2	15625.94	154.54	691.70	1.19	42.00	15542.9	1.2	15542.9	0.00	1.2
7.05	0.00	0.63	1.2	15697.45	154.58	691.70	1.19	42.00	15614.4	1.2	15614.4	0.00	1.2
7.07	0.00	0.63	1.2	15768.61	154.25	691.70	1.19	42.00	15685.6	1.2	15685.6	0.00	1.2
7.08	0.00	0.63	1.2	15840.01	154.38	691.70	1.19	42.00	15757.0	1.2	15757.0	0.00	1.2
7.10	0.00	0.63	1.2	15911.63	154.66	691.70	1.19	42.00	15828.5	1.2	15828.5	0.00	1.2
7.12	0.00	0.64	1.2	15983.17	154.65	691.70	1.19	42.00	15900.1	1.2	15900.1	0.00	1.2
7.13	0.00	0.64	1.2	16054.95	154.90	691.70	1.20	42.00	15971.8	1.2	15971.8	0.00	1.2
7.15	0.00	0.64	1.2	16126.90	155.14	691.70	1.20	42.00	16043.6	1.2	16043.6	0.01	1.2
7.17	0.00	0.64	1.2	16198.34	154.70	691.70	1.19	42.00	16115.2	1.2	16115.2	0.01	1.2
7.18	0.00	0.64	1.2	16270.10	154.89	691.70	1.20	42.00	16186.9	1.2	16186.9	0.01	1.2
7.20	0.00	0.65	1.2	16342.07	155.15	691.70	1.20	42.00	16258.8	1.2	16258.8	0.01	1.2
7.22	0.00	0.65	1.2	16413.55	154.74	691.70	1.19	42.00	16330.4	1.2	16330.4	0.01	1.2
7.23	0.00	0.65	1.2	16485.36	154.96	691.70	1.20	42.00	16402.2	1.2	16402.2	0.01	1.2
7.25	0.00	0.65	1.2	16557.39	155.23	691.70	1.20	42.00	16474.1	1.2	16474.1	0.01	1.2
7.27	0.00	0.65	1.2	16630.01	155.91	691.70	1.21	42.00	16546.5	1.2	16546.5	0.01	1.2
7.28	0.00	0.66	1.2	16703.44	156.92	691.70	1.22	42.00	16619.6	1.2	16619.6	0.01	1.2
7.30	0.00	0.66	1.2	16778.00	158.36	691.70	1.24	42.00	16693.8	1.2	16693.8	0.01	1.2
7.32	0.00	0.66	1.3	16853.70	159.94	691.71	1.25	42.00	16769.0	1.3	16769.0	0.01	1.3
7.33	0.00	0.66	1.3	16930.56	161.56	691.71	1.27	42.00	16845.4	1.3	16845.4	0.01	1.3
7.35	0.00	0.67	1.3	17008.14	162.75	691.71	1.29	42.00	16922.6	1.3	16922.6	0.01	1.3
7.37	0.00	0.67	1.3	17085.71	163.09	691.71	1.29	42.00	17000.1	1.3	17000.1	0.01	1.3
7.38	0.00	0.67	1.3	17162.85	162.76	691.71	1.29	42.00	17077.3	1.3	17077.3	0.01	1.3
7.40	0.00	0.67	1.3	17239.10	161.77	691.71	1.28	42.00	17153.9	1.3	17153.9	0.01	1.3
7.42	0.00	0.67	1.3	17314.39	160.52	691.71	1.26	42.00	17229.5	1.3	17229.5	0.01	1.3
7.43	0.00	0.68	1.2	17388.64	159.12	691.70	1.24	42.00	17304.2	1.2	17304.2	0.01	1.3
7.45	0.00	0.68	1.2	17462.27	158.09	691.70	1.23	42.00	17378.1	1.2	17378.1	0.01	1.2
7.47	0.00	0.68	1.2	17535.98	157.87	691.70	1.23	42.00	17451.9	1.2	17451.9	0.01	1.2
7.48	0.00	0.68	1.2	17610.20	158.30	691.70	1.23	42.00	17526.0	1.2	17526.0	0.01	1.2
7.50	0.00	0.69	1.3	17685.36	159.38	691.70	1.25	42.00	17600.8	1.2	17600.8	0.01	1.3
7.52	0.00	0.69	1.3	17760.48	159.65	691.70	1.25	42.00	17675.9	1.3	17675.9	0.01	1.3
7.53	0.00	0.69	1.3	17836.21	160.35	691.71	1.26	42.00	17751.4	1.3	17751.4	0.01	1.3
7.55	0.00	0.69	1.3	17911.70	160.30	691.71	1.26	42.00	17826.9	1.3	17826.9	0.01	1.3
7.57	0.00	0.69	1.3	17987.67	160.78	691.71	1.26	42.00	17902.7	1.3	17902.7	0.01	1.3
7.58	0.00	0.70	1.3	18063.32	160.59	691.71	1.26	42.00	17978.4	1.3	17978.4	0.01	1.3
7.60	0.00	0.70	1.3	18139.41	160.99	691.71	1.27	42.00	18054.4	1.3	18054.4	0.01	1.3
7.62	0.00	0.70	1.3	18216.23	161.82	691.71	1.28	42.00	18131.0	1.3	18131.0	0.01	1.3
7.63	0.00	0.70	1.3	18293.95	162.97	691.71	1.29	42.00	18208.4	1.3	18208.4	0.01	1.3
7.65	0.00	0.71	1.3	18372.23	163.86	691.71	1.30	42.00	18286.4	1.3	18286.4	0.01	1.3
7.67	0.00	0.71	1.3	18450.41	164.01	691.71	1.30	42.00	18364.5	1.3	18364.5	0.01	1.3
7.68	0.00	0.71	1.3	18528.09	163.56	691.71	1.30	42.00	18442.3	1.3	18442.3	0.01	1.3
7.70	0.00	0.71	1.3	18604.84	162.50	691.71	1.28	42.00	18519.4	1.3	18519.4	0.01	1.3
7.72	0.00	0.71	1.3	18680.59	161.20	691.71	1.27	42.00	18595.5	1.3	18595.5	0.01	1.3
7.73	0.00	0.72	1.2	18755.28	159.76	691.70	1.25	42.00	18670.6	1.3	18670.6	0.01	1.3
7.75	0.00	0.72	1.2	18829.34	158.71	691.70	1.24	42.00	18745.0	1.2	18745.0	0.01	1.3
7.77	0.00	0.72	1.2	18903.48	158.47	691.70	1.24	42.00	18819.2	1.2	18819.2	0.01	1.2
7.78	0.00	0.72	1.2	18978.11	158.90	691.70	1.24	42.00	18893.7	1.2	18893.7	0.01	1.3
7.80	0.00	0.72	1.3	19053.69	159.97	691.71	1.25	42.00	18969.0	1.3	18969.0	0.01	1.3
7.82	0.00	0.73	1.3	19130.31	161.32	691.71	1.27	42.00	19045.2	1.3	19045.2	0.01	1.3
7.83	0.00	0.73	1.3	19208.01	162.81	691.71	1.29	42.00	19122.5	1.3	19122.5	0.01	1.3
7.85	0.00	0.73	1.3	19286.39	163.91	691.71	1.30	42.00	19200.5	1.3	19200.5	0.01	1.3
7.87	0.00	0.73	1.3	19365.81	165.27	691.71	1.32	42.00	19279.6	1.3	19279.6	0.01	1.3
7.88	0.00	0.74	1.3	19445.25	165.68	691.71	1.32	42.00	19358.9	1.3	19358.9	0.01	1.3
7.90	0.00	0.74	1.3	19524.72	165.82	691.71	1.32	42.00	19438.3	1.3	19438.3	0.01	1.3
7.92	0.00	0.74	1.3	19604.83	166.50	691.71	1.33	42.00	19518.2	1.3	19518.2	0.01	1.3
7.93	0.00	0.74	1.3	19684.71	166.47	691.71	1.33	42.00	19598.1	1.3	19598.1	0.01	1.3
7.95	0.00	0.75	1.3	19764.47	166.34	691.71	1.33	42.00	19677.9	1.3	19677.9	0.01	1.3
7.97	0.00	0.75	1.3	19844.79	166.86	691.71	1.34	42.00	19758.1	1.3	19758.1	0.01	1.3
7.98	0.00	0.75	1.3	19924.83	166.72	691.71	1.33	42.00	19838.2	1.3	19838.2	0.01	1.3
8.00	0.00	0.75	1.3	20004.71	166.52	691.71	1.33	42.00	19918.1	1.3	19918.1	0.01	1.3
8.02	0.00	0.75	1.3	20085.12	167.01	691.71	1.34	42.00	19998.4	1.3	19998.4	0.01	1.4
8.03	0.00	0.76	1.3	20165.25	166.85	691.71	1.34	42.00	20078.6	1.3	20078.6	0.01	1.4
8.05	0.00	0.76	1.3	20245.20	166.63	691.71	1.33	42.00	20158.6	1.3	20158.6	0.01	1.3
8.07	0.00	0.76	1.3	20324.60	166.02	691.71	1.33	42.00	20238.2	1.3	20238.2	0.01	1.3
8.08	0.00	0.76	1.3	20403.23	165.08	691.71	1.31	42.00	20317.0	1.3	20317.0	0.01	1.3
8.10	0.00	0.77	1.3	20481.84	164.79	691.71	1.31	42.00	20395.7	1.3	20395.7	0.01	1.3
8.12	0.00	0.77	1.3	20561.99	166.25	691.71	1.33	42.00	20475.5	1.3	20475.5	0.02	1.3
8.13	0.00	0.77	1.4	20643.99	168.51	691.72	1.36	42.00	20556.8	1.4	20556.8	0.02	1.4
8.15	0.00	0.77	1.4	20728.21	171.37	691.72	1.39	42.00	20640.3	1.4	20640.3	0.02	1.4
8.17	0.00	0.78	1.4	20813.79	173.51	691.72	1.42	42.00	20725.3	1.4	20725.3	0.02	1.4
8.18	0.00	0.78	1.4	20900.22	174.92	691.72	1.43	42.00	20811.4	1.4	20811.4	0.02	1.5
8.20	0.00	0.78	1.4	20987.16	175.81	691.73	1.45	42.00	20898.1	1.4	20898.1	0.02	1.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.78	1.5	21074.43	176.37	691.73	1.45	42.00	20985.2	1.5	20985.2	0.02	1.5
8.23	0.00	0.79	1.5	21161.91	176.72	691.73	1.46	42.00	21072.6	1.5	21072.6	0.02	1.5
8.25	0.00	0.79	1.5	21249.53	176.95	691.73	1.46	42.00	21160.1	1.5	21160.1	0.02	1.5
8.27	0.00	0.79	1.5	21337.23	177.10	691.73	1.46	42.00	21247.8	1.5	21247.8	0.02	1.5
8.28	0.00	0.79	1.5	21425.00	177.20	691.73	1.46	42.00	21335.5	1.5	21335.5	0.02	1.5
8.30	0.00	0.80	1.5	21512.82	177.28	691.73	1.46	42.00	21423.3	1.5	21423.3	0.02	1.5
8.32	0.00	0.80	1.5	21600.67	177.33	691.73	1.46	42.00	21511.2	1.5	21511.2	0.02	1.5
8.33	0.00	0.80	1.5	21689.64	178.45	691.73	1.48	42.00	21599.9	1.5	21599.9	0.02	1.5
8.35	0.00	0.80	1.5	21780.17	180.31	691.73	1.50	42.00	21689.9	1.5	21689.9	0.02	1.5
8.37	0.00	0.81	1.5	21872.13	182.20	691.73	1.52	42.00	21781.4	1.5	21781.4	0.02	1.5
8.38	0.00	0.81	1.6	21965.58	184.17	691.74	1.55	42.00	21874.4	1.5	21874.4	0.02	1.6
8.40	0.00	0.81	1.6	22059.95	185.57	691.74	1.57	42.00	21968.4	1.6	21968.4	0.02	1.6
8.42	0.00	0.82	1.6	22154.27	185.86	691.74	1.57	42.00	22062.7	1.6	22062.7	0.02	1.6
8.43	0.00	0.82	1.6	22249.19	186.53	691.74	1.58	42.00	22157.4	1.6	22157.4	0.02	1.6
8.45	0.00	0.82	1.6	22344.49	187.06	691.74	1.59	42.00	22252.6	1.6	22252.6	0.02	1.6
8.47	0.00	0.82	1.6	22439.40	186.81	691.74	1.58	42.00	22347.6	1.6	22347.6	0.02	1.6
8.48	0.00	0.83	1.6	22534.71	187.14	691.74	1.59	42.00	22442.8	1.6	22442.8	0.02	1.6
8.50	0.00	0.83	1.6	22630.27	187.47	691.74	1.59	42.00	22538.3	1.6	22538.3	0.02	1.6
8.52	0.00	0.83	1.6	22726.45	188.17	691.74	1.60	42.00	22634.3	1.6	22634.3	0.02	1.6
8.53	0.00	0.83	1.6	22823.45	189.16	691.74	1.61	42.00	22731.1	1.6	22731.1	0.02	1.6
8.55	0.00	0.84	1.6	22921.60	190.54	691.74	1.63	42.00	22828.9	1.6	22828.9	0.02	1.7
8.57	0.00	0.84	1.6	23019.83	190.93	691.74	1.64	42.00	22927.0	1.6	22927.0	0.02	1.7
8.58	0.00	0.84	1.6	23118.74	191.71	691.75	1.65	42.00	23025.8	1.6	23025.8	0.02	1.7
8.60	0.00	0.85	1.7	23218.53	192.76	691.75	1.66	42.00	23125.3	1.7	23125.3	0.03	1.7
8.62	0.00	0.85	1.7	23320.38	195.07	691.75	1.69	42.00	23226.7	1.7	23226.7	0.03	1.7
8.63	0.00	0.85	1.7	23424.41	197.75	691.75	1.72	42.00	23330.1	1.7	23330.1	0.03	1.8
8.65	0.00	0.86	1.8	23529.77	199.67	691.76	1.75	42.00	23435.0	1.7	23435.0	0.03	1.8
8.67	0.00	0.86	1.8	23635.05	200.00	691.76	1.75	42.00	23540.3	1.8	23540.3	0.03	1.8
8.68	0.00	0.86	1.7	23739.84	199.58	691.76	1.75	42.00	23645.1	1.7	23645.1	0.03	1.8
8.70	0.00	0.86	1.7	23844.80	199.66	691.76	1.75	42.00	23750.1	1.7	23750.1	0.03	1.8
8.72	0.00	0.87	1.8	23950.77	200.69	691.76	1.76	42.00	23855.8	1.8	23855.8	0.03	1.8
8.73	0.00	0.87	1.8	24058.44	202.60	691.76	1.79	42.00	23963.1	1.8	23963.1	0.03	1.8
8.75	0.00	0.87	1.8	24166.08	202.97	691.76	1.79	42.00	24070.7	1.8	24070.7	0.03	1.8
8.77	0.00	0.88	1.8	24272.81	202.14	691.76	1.78	42.00	24177.6	1.8	24177.6	0.03	1.8
8.78	0.00	0.88	1.8	24378.54	200.97	691.76	1.77	42.00	24283.6	1.8	24283.6	0.03	1.8
8.80	0.00	0.88	1.8	24484.14	200.59	691.76	1.76	42.00	24389.2	1.8	24389.2	0.03	1.8
8.82	0.00	0.89	1.8	24590.55	201.33	691.76	1.77	42.00	24495.5	1.8	24495.5	0.03	1.8
8.83	0.00	0.89	1.8	24698.56	203.07	691.76	1.79	42.00	24603.1	1.8	24603.1	0.03	1.8
8.85	0.00	0.89	1.8	24807.54	204.41	691.76	1.81	42.00	24711.8	1.8	24711.8	0.03	1.8
8.87	0.00	0.90	1.8	24917.13	205.29	691.76	1.82	42.00	24821.3	1.8	24821.3	0.03	1.9
8.88	0.00	0.90	1.8	25027.10	205.85	691.76	1.83	42.00	24931.1	1.8	24931.1	0.03	1.9
8.90	0.00	0.90	1.8	25137.31	206.20	691.76	1.84	42.00	25041.2	1.8	25041.2	0.03	1.9
8.92	0.00	0.90	1.8	25247.67	206.43	691.76	1.84	42.00	25151.6	1.8	25151.6	0.03	1.9
8.93	0.00	0.91	1.9	25359.25	207.68	691.77	1.86	42.00	25262.9	1.9	25262.9	0.03	1.9
8.95	0.00	0.91	1.9	25472.48	209.58	691.77	1.88	42.00	25375.8	1.9	25375.8	0.03	1.9
8.97	0.00	0.91	1.9	25587.19	211.44	691.77	1.91	42.00	25490.1	1.9	25490.1	0.03	1.9
8.98	0.00	0.92	1.9	25703.46	213.34	691.77	1.93	42.00	25606.0	1.9	25606.0	0.04	2.0
9.00	0.00	0.92	2.0	25820.68	214.65	691.78	1.95	42.00	25723.0	1.9	25723.0	0.04	2.0
9.02	0.00	0.92	2.0	25937.86	214.85	691.78	1.95	42.00	25840.2	2.0	25840.2	0.04	2.0
9.03	0.00	0.93	2.0	26055.66	215.51	691.78	1.96	42.00	25957.8	2.0	25957.8	0.04	2.0
9.05	0.00	0.93	2.0	26173.85	216.01	691.78	1.97	42.00	26075.9	2.0	26075.9	0.04	2.0
9.07	0.00	0.93	2.0	26291.65	215.72	691.78	1.96	42.00	26193.8	2.0	26193.8	0.04	2.0
9.08	0.00	0.94	2.0	26409.86	216.07	691.78	1.97	42.00	26311.9	2.0	26311.9	0.04	2.0
9.10	0.00	0.94	2.0	26528.32	216.40	691.78	1.97	42.00	26430.3	2.0	26430.3	0.04	2.0
9.12	0.00	0.94	2.0	26646.32	215.98	691.78	1.97	42.00	26548.4	2.0	26548.4	0.04	2.0
9.13	0.00	0.95	2.0	26764.68	216.27	691.78	1.97	42.00	26666.7	2.0	26666.7	0.04	2.0
9.15	0.00	0.95	2.0	26883.27	216.55	691.78	1.98	42.00	26785.3	2.0	26785.3	0.04	2.0
9.17	0.00	0.95	2.0	27001.38	216.12	691.78	1.97	42.00	26903.4	2.0	26903.4	0.04	2.0
9.18	0.00	0.96	2.0	27119.83	216.39	691.78	1.97	42.00	27021.8	2.0	27021.8	0.04	2.0
9.20	0.00	0.96	2.0	27238.51	216.66	691.78	1.98	42.00	27140.5	2.0	27140.5	0.04	2.0
9.22	0.00	0.96	2.0	27356.69	216.22	691.78	1.97	42.00	27258.7	2.0	27258.7	0.04	2.0
9.23	0.00	0.97	2.0	27475.23	216.49	691.78	1.97	42.00	27377.2	2.0	27377.2	0.04	2.0
9.25	0.00	0.97	2.0	27594.01	216.79	691.78	1.98	42.00	27496.0	2.0	27496.0	0.04	2.0
9.27	0.00	0.97	2.0	27712.37	216.41	691.78	1.97	42.00	27614.4	2.0	27614.4	0.04	2.0
9.28	0.00	0.98	2.0	27831.17	216.80	691.78	1.98	42.00	27733.1	2.0	27733.1	0.04	2.0
9.30	0.00	0.98	2.0	27950.35	217.24	691.78	1.99	42.00	27852.2	2.0	27852.2	0.04	2.0
9.32	0.00	0.98	2.0	28069.21	216.99	691.78	1.98	42.00	27971.1	2.0	27971.1	0.04	2.0
9.33	0.00	0.99	2.0	28188.62	217.50	691.78	1.99	42.00	28090.4	2.0	28090.4	0.04	2.0
9.35	0.00	0.99	2.0	28308.45	218.02	691.78	2.00	42.00	28210.2	2.0	28210.2	0.04	2.0
9.37	0.00	0.99	2.0	28428.00	217.82	691.78	1.99	42.00	28329.8	2.0	28329.8	0.04	2.0
9.38	0.00	1.00	2.0	28548.12	218.36	691.78	2.00	42.00	28449.8	2.0	28449.8	0.04	2.0
9.40	0.00	1.00	2.0	28668.68	218.89	691.78	2.01	42.00	28570.2	2.0	28570.2	0.04	2.1
9.42	0.00	1.00	2.0	28788.95	218.70	691.78	2.01	42.00	28690.6	2.0	28690.6	0.04	2.0
9.43	0.00	1.01	2.0	28909.80	219.24	691.78	2.01	42.00	28811.3	2.0	28811.3	0.04	2.1
9.45	0.00	1.01	2.0	29031.09	219.78	691.78	2.02	42.00	28932.5	2.0	28932.5	0.04	2.1
9.47	0.00	1.01	2.0	29152.09	219.58	691.78	2.02	42.00	29053.5	2.0	29053.5	0.04	2.1
9.48	0.00	1.02	2.0	29273.67	220.13	691.78	2.02	42.00	29175.0	2.0	29175.0	0.04	2.1
9.50	0.00	1.02	2.0	29395.70	220.66	691.78	2.03	42.00	29297.0	2.0	29297.0	0.04	2.1
9.52	0.00	1.02	2.0	29517.42	220.46	691.78	2.03	42.00	29418.7	2.0	29418.7	0.04	2.1
9.53	0.00	1.03	2.0	29639.73	221.00	691.78	2.04	42.00	29540.9	2.0	29540.9	0.05	2.1
9.55	0.00	1.03	2.0	29762.48	221.54	691.78	2.04	42.00	29663.6	2.0	29663.6	0.05	2.1
9.57	0.00	1.04	2.1	29886.08	222.49	691.79	2.06	42.00	29787.0	2.1	29787.0	0.05	2.1
9.58	0.00	1.04	2.1	30010.77	223.73	691.79	2.07	42.00	29911.5	2.1	29911.5	0.05	2.1
9.60	0.00	1.04	2.1	30136.89	225.37	691.79	2.10	42.00	30037.4	2.1	30037.4	0.05	2.1
9.62	0.00	1.05	2.1	30264.47	227.10	691.79	2.12	42.00	30164.7	2.1	30164.7	0.05	2.2
9.63	0.00	1.05	2.2	30393.52	228.84	691.79	2.15	42.00	30293.4	2.1	30293.4	0.05	2.2
9.65	0.00	1.05	2.2	30523.56	230.12	691.80	2.16	42.00	30423.3	2.2	30423.3	0.05	2.2
9.67	0.00	1.06	2.2	30653.82	230.53	691.80	2.17	42.00	30553.5	2.2	30553.5	0.05	2.2
9.68	0.00	1.06	2.2	30783.85	230.36	691.80	2.17	42.00	30683.5	2.2	30683.5	0.05	2.2
9.70	0.00	1.06	2.2	30914.31	230.76	691.80	2.17	42.00	30813.9	2.2	30813.9	0.05	2.2
9.72	0.00	1.07	2.2	31046.79	232.85	691.80	2.20	42.00	30946.1	2.2	30946.1	0.05	2.3
9.73	0.00	1.07	2.2	31181.59	235.48	691.80	2.24	42.00	31080.5	2.2	31080.5	0.05	2.3
9.75	0.00	1.07	2.3	31319.09	238.56	691.81	2.28	42.00	31217.6	2.3	31217.6	0.05	2.3
9.77	0.00	1.08	2.3	31458.33	240.74	691.81	2.32	42.00	31356.5	2.3	31356.5	0.05	2.4
9.78	0.00	1.08	2.3	31598.76	242.22	691.81	2.34	42.00	31496.8	2.3	31496.8	0.05	2.4
9.80	0.00	1.09	2.4	31740.02	243.25	691.81	2.35	42.00	31637.9	2.4	31637.9	0.06	2.4
9.82	0.00	1.09	2.4	31881.90	244.01	691.81	2.36	42.00	31779.7	2.4	31779.7	0.06	2.4
9.83	0.00	1.09	2.4	32025.46	245.79	691.82	2.39	42.00	31923.0	2.4	31923.0	0.06	2.4
9.85	0.00	1.10	2.4	32171.16	248.15	691.82	2.42	42.00	32068.4	2.4	32068.4	0.06	2.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.10	2.5	32318.77	250.35	691.82	2.46	42.00	32215.8	2.5	32215.8	0.06	2.5
9.88	0.00	1.11	2.5	32468.37	252.60	691.82	2.49	42.00	32365.1	2.5	32365.1	0.06	2.5
9.90	0.00	1.11	2.5	32619.29	254.19	691.83	2.51	42.00	32515.9	2.5	32515.9	0.06	2.6
9.92	0.00	1.11	2.5	32770.46	254.61	691.83	2.52	42.00	32667.0	2.5	32667.0	0.06	2.6
9.93	0.00	1.12	2.5	32922.59	255.62	691.83	2.53	42.00	32819.0	2.5	32819.0	0.06	2.6
9.95	0.00	1.12	2.5	33075.44	256.45	691.83	2.55	42.00	32971.8	2.5	32971.8	0.06	2.6
9.97	0.00	1.13	2.6	33229.36	257.61	691.83	2.56	42.00	33125.6	2.6	33125.6	0.06	2.6
9.98	0.00	1.13	2.6	33384.55	259.00	691.83	2.58	42.00	33280.6	2.6	33280.6	0.06	2.6
10.00	0.00	1.13	2.6	33541.36	260.76	691.83	2.61	42.00	33437.2	2.6	33437.2	0.06	2.7
10.02	0.00	1.14	2.6	33699.78	262.55	691.84	2.64	42.00	33595.5	2.6	33595.5	0.07	2.7
10.03	0.00	1.14	2.7	33859.82	264.35	691.84	2.66	42.00	33755.4	2.7	33755.4	0.07	2.7
10.05	0.00	1.15	2.7	34020.99	265.64	691.84	2.68	42.00	33916.4	2.7	33916.4	0.07	2.8
10.07	0.00	1.15	2.7	34183.69	267.29	691.84	2.71	42.00	34079.0	2.7	34079.0	0.07	2.8
10.08	0.00	1.16	2.7	34347.97	269.02	691.84	2.74	42.00	34243.1	2.7	34243.1	0.07	2.8
10.10	0.00	1.16	2.8	34514.38	271.29	691.85	2.77	42.00	34409.3	2.8	34409.3	0.07	2.8
10.12	0.00	1.16	2.8	34683.44	274.14	691.85	2.81	42.00	34578.1	2.8	34578.1	0.07	2.9
10.13	0.00	1.17	2.8	34854.27	276.13	691.85	2.84	42.00	34748.8	2.8	34748.8	0.07	2.9
10.15	0.01	1.17	2.9	35027.56	278.74	691.86	2.89	42.00	34921.9	2.9	34921.9	0.07	3.0
10.17	0.00	1.18	2.9	35203.53	281.60	691.86	2.93	42.00	35097.7	2.9	35097.7	0.07	3.0
10.18	0.00	1.18	3.0	35381.81	284.10	691.86	2.97	42.00	35275.8	3.0	35275.8	0.08	3.0
10.20	0.01	1.19	3.0	35562.36	286.53	691.87	3.01	42.00	35456.2	3.0	35456.2	0.08	3.1
10.22	0.01	1.19	3.1	35745.72	289.47	691.87	3.05	42.00	35639.4	3.1	35639.4	0.08	3.1
10.23	0.00	1.20	3.1	35931.25	291.81	691.87	3.09	42.00	35824.9	3.1	35824.9	0.08	3.2
10.25	0.01	1.20	3.1	36119.53	294.66	691.88	3.14	42.00	36013.0	3.1	36013.0	0.08	3.2
10.27	0.00	1.21	3.2	36309.11	296.09	691.88	3.16	42.00	36202.5	3.2	36202.5	0.08	3.2
10.28	0.01	1.21	3.2	36499.14	296.61	691.88	3.17	42.00	36392.6	3.2	36392.6	0.08	3.2
10.30	0.01	1.22	3.2	36690.14	297.59	691.88	3.18	42.00	36583.5	3.2	36583.5	0.08	3.3
10.32	0.01	1.22	3.2	36883.68	300.17	691.88	3.22	42.00	36777.0	3.2	36777.0	0.08	3.3
10.33	0.01	1.23	3.3	37080.01	303.04	691.89	3.27	42.00	36973.2	3.3	36973.2	0.09	3.4
10.35	0.01	1.23	3.3	37279.46	306.27	691.89	3.32	42.00	37172.6	3.3	37172.6	0.09	3.4
10.37	0.01	1.24	3.4	37481.01	308.44	691.90	3.36	42.00	37374.1	3.4	37374.1	0.09	3.4
10.38	0.01	1.24	3.4	37684.00	309.94	691.90	3.38	42.00	37577.0	3.4	37577.0	0.09	3.5
10.40	0.01	1.25	3.4	37888.07	311.04	691.90	3.40	42.00	37781.1	3.4	37781.1	0.09	3.5
10.42	0.01	1.25	3.4	38092.96	311.88	691.90	3.41	42.00	37986.0	3.4	37986.0	0.09	3.5
10.43	0.01	1.26	3.4	38299.82	313.86	691.90	3.45	42.00	38192.8	3.4	38192.8	0.09	3.5
10.45	0.01	1.26	3.5	38509.10	316.31	691.91	3.49	42.00	38402.0	3.5	38402.0	0.09	3.6
10.47	0.01	1.27	3.5	38721.85	319.81	691.91	3.55	42.00	38614.8	3.5	38614.8	0.10	3.6
10.48	0.01	1.27	3.6	38937.44	322.65	691.91	3.59	42.00	38830.4	3.6	38830.4	0.10	3.7
10.50	0.01	1.28	3.6	39155.69	325.32	691.92	3.64	42.00	39048.6	3.6	39048.6	0.10	3.7
10.52	0.01	1.28	3.7	39376.30	327.67	691.92	3.68	42.00	39269.3	3.7	39269.3	0.10	3.8
10.53	0.01	1.29	3.7	39600.38	331.11	691.92	3.74	42.00	39493.4	3.7	39493.4	0.10	3.8
10.55	0.01	1.30	3.8	39827.84	334.45	691.93	3.79	42.00	39720.9	3.8	39720.9	0.10	3.9
10.57	0.01	1.30	3.9	40058.85	337.95	691.93	3.85	42.00	39952.0	3.9	39952.0	0.11	4.0
10.58	0.01	1.31	3.9	40292.25	340.25	691.94	3.89	42.00	40185.5	3.9	40185.5	0.11	4.0
10.60	0.01	1.31	3.9	40527.32	341.86	691.94	3.92	42.00	40420.6	3.9	40420.6	0.11	4.0
10.62	0.01	1.32	3.9	40763.63	343.05	691.94	3.94	42.00	40656.9	3.9	40656.9	0.11	4.0
10.63	0.01	1.32	4.0	41002.24	345.31	691.94	3.98	42.00	40895.6	4.0	40895.6	0.11	4.1
10.65	0.01	1.33	4.0	41243.56	347.95	691.95	4.00	41.75	41135.6	4.0	41135.6	0.11	4.1
10.67	0.01	1.34	4.1	41488.67	353.05	691.95	4.00	40.85	41375.6	4.0	41375.6	0.11	4.1
10.68	0.01	1.34	4.2	41738.18	362.57	691.96	4.00	39.25	41615.6	4.0	41615.6	0.12	4.1
10.70	0.01	1.35	4.2	41992.51	376.90	691.98	4.00	37.03	41855.6	4.0	41855.6	0.12	4.1
10.72	0.01	1.36	4.3	42251.15	395.54	692.00	4.00	35.00	42095.6	4.0	42095.6	0.12	4.1
10.73	0.01	1.36	4.4	42513.99	418.38	692.01	4.00	34.28	42335.6	4.0	42335.6	0.12	4.1
10.75	0.01	1.37	4.4	42779.65	444.04	692.02	4.00	33.49	42575.6	4.0	42575.6	0.13	4.1
10.77	0.01	1.37	4.5	43048.65	473.03	692.03	4.00	32.63	42815.6	4.0	42815.6	0.13	4.1
10.78	0.01	1.38	4.5	43321.06	505.44	692.04	4.00	31.72	43055.6	4.0	43055.6	0.13	4.1
10.80	0.01	1.39	4.6	43597.75	542.13	692.05	4.00	30.73	43295.6	4.0	43295.6	0.13	4.1
10.82	0.01	1.39	4.7	43879.23	583.62	692.06	4.00	29.68	43535.6	4.0	43535.6	0.13	4.1
10.83	0.01	1.40	4.8	44165.87	630.25	692.07	4.00	28.57	43775.6	4.0	43775.6	0.14	4.1
10.85	0.01	1.41	4.9	44457.06	681.44	692.09	4.00	27.42	44015.6	4.0	44015.6	0.14	4.1
10.87	0.01	1.42	4.9	44752.68	737.07	692.11	4.00	26.26	44255.6	4.0	44255.6	0.14	4.1
10.88	0.01	1.42	5.0	45051.32	795.70	692.13	4.00	25.13	44495.6	4.0	44495.6	0.14	4.1
10.90	0.01	1.43	5.0	45352.08	856.47	692.14	4.00	24.03	44735.6	4.0	44735.6	0.15	4.1
10.92	0.01	1.44	5.0	45654.45	918.84	692.16	4.00	22.99	44975.6	4.0	44975.6	0.15	4.1
10.93	0.01	1.44	5.1	45959.47	983.86	692.18	4.00	21.98	45215.6	4.0	45215.6	0.15	4.1
10.95	0.01	1.45	5.1	46267.54	1051.93	692.21	4.00	21.00	45455.6	4.0	45455.6	0.15	4.2
10.97	0.01	1.46	5.2	46579.73	1124.12	692.23	4.00	20.04	45695.6	4.0	45695.6	0.15	4.2
10.98	0.01	1.47	5.3	46896.68	1201.07	692.25	4.00	19.09	45935.6	4.0	45935.6	0.16	4.2
11.00	0.01	1.47	5.4	47218.81	1283.20	692.28	4.00	18.16	46175.6	4.0	46175.6	0.16	4.2
11.02	0.01	1.48	5.4	47545.58	1369.97	692.30	4.00	17.26	46415.6	4.0	46415.6	0.16	4.2
11.03	0.01	1.49	5.5	47878.31	1462.69	692.33	4.00	16.37	46655.6	4.0	46655.6	0.17	4.2
11.05	0.01	1.50	5.6	48216.18	1560.57	692.36	4.00	15.52	46895.6	4.0	46895.6	0.17	4.2
11.07	0.01	1.50	5.7	48559.55	1663.94	692.40	4.00	14.69	47135.6	4.0	47135.6	0.17	4.2
11.08	0.01	1.51	5.8	48910.07	1774.46	692.43	4.00	13.89	47375.6	4.0	47375.6	0.18	4.2
11.10	0.01	1.52	6.0	49268.51	1892.90	692.47	4.00	13.10	47615.6	4.0	47615.6	0.18	4.2
11.12	0.01	1.53	6.1	49635.39	2019.78	692.51	4.00	12.34	47855.6	4.0	47855.6	0.19	4.2
11.13	0.01	1.54	6.3	50011.26	2155.64	692.55	4.00	11.60	48095.6	4.0	48095.6	0.19	4.2
11.15	0.01	1.55	6.4	50395.06	2299.45	692.59	4.00	10.90	48335.6	4.0	48335.6	0.19	4.2
11.17	0.01	1.56	6.5	50785.32	2449.71	692.64	4.00	10.24	48575.6	4.0	48575.6	0.20	4.2
11.18	0.01	1.57	6.6	51182.85	2607.24	692.69	4.00	9.61	48815.6	4.0	48815.6	0.20	4.2
11.20	0.01	1.58	6.8	51587.92	2772.30	692.74	4.00	9.02	49055.6	4.0	49055.6	0.21	4.2
11.22	0.01	1.58	6.9	52001.31	2945.69	692.79	4.00	8.47	49295.6	4.0	49295.6	0.21	4.2
11.23	0.01	1.59	7.1	52424.35	3128.74	692.85	4.00	7.94	49535.6	4.0	49535.6	0.22	4.2
11.25	0.01	1.60	7.2	52856.42	3320.81	692.91	4.00	7.44	49775.6	4.0	49775.6	0.22	4.2
11.27	0.01	1.61	7.4	53298.03	3522.42	692.97	4.00	6.97	50015.6	4.0	50015.6	0.23	4.2
11.28	0.01	1.62	7.5	53749.24	3733.62	693.01	4.00	6.71	50255.6	4.0	50255.6	0.23	4.2
11.30	0.01	1.64	7.7	54211.00	3955.39	693.03	4.00	6.59	50495.6	4.0	50495.6	0.24	4.2
11.32	0.01	1.65	7.9	54683.05	4187.44	693.05	4.00	6.47	50735.6	4.0	50735.6	0.25	4.2
11.33	0.01	1.66	8.1	55167.02	4431.41	693.07	4.00	6.35	50975.6	4.0	50975.6	0.25	4.3
11.35	0.01	1.67	8.3	55662.82	4687.21	693.09	4.00	6.22	51215.6	4.0	51215.6	0.26	4.3
11.37	0.01	1.68	8.5	56171.31	4955.70	693.11	4.00	6.10	51455.6	4.0	51455.6	0.27	4.3
11.38	0.01	1.69	8.7	56690.93	5235.32	693.13	4.00	5.97	51695.6	4.0	51695.6	0.27	4.3
11.40	0.01	1.70	8.8	57217.97	5522.36	693.15	4.00	5.84	51935.6	4.0	51935.6	0.28	4.3
11.42	0.01	1.71	8.8	57747.44	5811.83	693.18	4.00	5.72	52175.6	4.0	52175.6	0.28	4.3
11.43	0.01	1.72	8.8	58275.65	6100.03	693.20	4.00	5.60	52415.6	4.0	52415.6	0.28	4.3
11.45	0.01	1.73	8.8	58802.48	6386.87	693.22	4.00	5.49	52655.6	4.0	52655.6	0.28	4.3
11.47	0.01	1.75	8.8	59331.90	6676.29	693.25	4.00	5.38	52895.6	4.0	52895.6	0.28	4.3
11.48	0.01	1.76	9.0	59872.82	6977.20	693.27	4.00	5.27	53135.6	4.0	53135.6	0.29	4.3
11.50	0.01	1.77	9.4	60436.30	7300.69	693.30	4.00	5.16	53375.6	4.0	53375.6	0.30	4.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	1.79	10.0	61037.30	7661.69	693.33	4.00	5.03	53615.6	4.0	53615.6	0.32	4.3
11.53	0.02	1.81	10.9	61692.05	8076.43	693.36	4.00	4.90	53855.6	4.0	53855.6	0.35	4.4
11.55	0.02	1.83	12.2	62421.09	8565.48	693.40	4.00	4.74	54095.6	4.0	54095.6	0.40	4.4
11.57	0.03	1.86	13.8	63246.63	9151.02	693.45	4.00	4.57	54335.6	4.0	54335.6	0.45	4.5
11.58	0.03	1.89	15.8	64194.02	9858.41	693.51	4.00	4.38	54575.6	4.0	54575.6	0.52	4.5
11.60	0.04	1.92	18.3	65290.60	10714.98	693.58	4.00	4.16	54815.6	4.0	54815.6	0.60	4.6
11.62	0.04	1.96	21.3	66566.23	11750.62	693.66	4.00	3.92	55055.6	4.0	55055.6	0.70	4.7
11.63	0.04	2.01	24.7	68047.13	12991.52	693.76	4.00	3.66	55295.6	4.0	55295.6	0.82	4.8
11.65	0.05	2.06	28.5	69754.53	14458.91	693.88	4.00	3.39	55535.6	4.0	55535.6	0.95	5.0
11.67	0.05	2.11	32.4	71698.38	16162.76	694.01	4.00	3.13	55775.6	4.0	55775.6	1.09	5.1
11.68	0.06	2.16	36.3	73878.14	18102.53	694.10	4.00	3.02	56015.6	4.0	56015.6	1.23	5.2
11.70	0.06	2.22	40.1	76284.95	20269.33	694.21	4.00	2.92	56255.6	4.0	56255.6	1.37	5.4
11.72	0.06	2.28	43.7	78904.53	22648.92	694.32	4.00	2.81	56495.6	4.0	56495.6	1.50	5.5
11.73	0.06	2.35	47.0	81726.59	25230.97	694.44	4.00	2.70	56735.6	4.0	56735.6	1.62	5.6
11.75	0.07	2.42	50.6	84761.09	28025.47	694.58	4.00	2.60	56975.6	4.0	56975.6	1.76	5.8
11.77	0.08	2.50	54.8	88048.53	31072.91	694.72	4.00	2.51	57215.6	4.0	57215.6	1.91	5.9
11.78	0.09	2.59	60.3	91668.45	34452.84	694.88	4.00	2.41	57455.6	4.0	57455.6	2.12	6.1
11.80	0.11	2.70	67.8	95735.19	38279.58	695.06	4.00	2.32	57695.6	4.0	57695.6	2.40	6.4
11.82	0.13	2.83	77.5	100385.22	42689.61	695.24	4.00	2.23	57935.6	4.0	57935.6	2.76	6.8
11.83	0.14	2.97	89.4	105750.94	47815.32	695.46	4.00	2.14	58175.6	4.0	58175.6	3.20	7.2
11.85	0.15	3.11	102.9	111924.74	53749.12	695.71	4.00	2.05	58415.6	4.0	58415.6	3.71	7.7
11.87	0.15	3.27	116.6	118922.78	60507.17	695.99	4.00	1.95	58655.6	4.0	58655.6	4.23	8.2
11.88	0.15	3.42	129.2	126673.79	68018.18	696.27	4.00	1.88	58895.6	4.0	58895.6	4.71	8.7
11.90	0.14	3.56	139.2	135023.67	76128.06	696.57	4.00	1.80	59135.6	4.0	59135.6	5.10	9.1
11.92	0.13	3.69	145.6	143758.69	84623.08	696.88	4.00	1.73	59375.6	4.0	59375.6	5.35	9.4
11.93	0.12	3.82	148.0	152638.00	93262.39	697.18	77.54	32.40	64027.9	77.5	64027.9	5.46	83.00
11.95	0.11	3.92	146.3	161416.04	97388.14	697.32	77.58	31.94	68682.9	77.6	68682.9	5.42	83.00
11.97	0.09	4.02	140.9	169868.25	101185.33	697.44	77.77	31.58	73349.2	77.8	73349.2	5.23	83.00
11.98	0.08	4.10	132.2	177802.22	104453.04	697.55	78.08	31.35	78034.0	78.1	78034.0	4.92	83.00
12.00	0.06	4.16	120.9	185057.86	107023.84	697.63	78.49	31.24	82743.6	78.5	82743.6	4.51	83.00
12.02	0.04	4.20	107.3	191498.20	108754.61	697.69	78.99	31.26	87483.2	79.0	87483.2	4.01	83.00
12.03	0.03	4.23	92.1	197024.00	109540.80	697.72	79.56	31.40	92256.7	79.6	92256.7	3.44	83.00
12.05	0.02	4.25	76.0	201584.43	109327.75	697.71	80.16	31.66	97066.1	80.2	97066.1	2.84	83.00
12.07	0.01	4.26	60.2	205198.13	108132.08	697.67	80.74	32.02	101910.7	80.7	101910.7	2.26	83.00
12.08	0.01	4.27	45.9	207954.60	106043.87	697.60	81.28	32.46	106787.4	81.3	106787.4	1.72	83.00
12.10	0.01	4.28	34.2	210005.11	103217.68	697.51	81.72	32.95	111690.5	81.7	111690.5	1.28	83.00
12.12	0.01	4.29	25.6	211539.63	99849.10	697.40	82.04	33.47	116613.0	82.0	116613.0	0.96	83.0
12.13	0.02	4.30	20.3	212757.81	96144.86	697.28	82.24	34.00	121547.2	82.2	121547.2	0.76	83.0
12.15	0.02	4.32	17.9	213832.79	92285.57	697.15	82.33	34.53	126486.9	82.3	126486.9	0.67	83.0
12.17	0.02	4.34	17.6	214889.34	88402.47	697.02	82.34	35.05	131427.2	82.3	131427.2	0.66	83.0
12.18	0.02	4.36	18.4	215995.99	84568.78	696.88	17.61	7.62	132483.8	17.6	132483.8	0.69	18.3
12.20	0.02	4.38	19.6	217170.08	84686.33	696.89	18.44	7.98	133590.4	18.4	133590.4	0.73	19.2
12.22	0.02	4.40	20.4	218396.44	84806.03	696.89	19.57	8.46	134764.5	19.6	134764.5	0.77	20.3
12.23	0.02	4.41	20.8	219643.49	84879.00	696.89	20.44	8.83	135990.8	20.4	135990.8	0.78	21.2
12.25	0.02	4.43	20.5	220876.00	84885.15	696.89	20.78	8.98	137237.9	20.8	137237.9	0.77	21.6
12.27	0.01	4.44	19.9	222068.22	84830.32	696.89	20.54	8.88	138470.4	20.5	138470.4	0.75	21.3
12.28	0.01	4.46	19.0	223208.40	84737.98	696.89	19.87	8.59	139662.6	19.9	139662.6	0.71	20.6
12.30	0.01	4.47	18.1	224294.21	84631.57	696.88	19.00	8.22	140802.8	19.0	140802.8	0.68	19.7
12.32	0.01	4.48	17.3	225330.34	84527.52	696.88	18.10	7.83	141888.6	18.1	141888.6	0.65	18.7
12.33	0.01	4.50	16.6	226325.71	84437.08	696.88	17.27	7.48	142924.7	17.3	142924.7	0.62	17.9
12.35	0.01	4.51	16.1	227290.59	84365.84	696.87	16.59	7.19	143920.1	16.6	143920.1	0.60	17.2
12.37	0.01	4.52	15.7	228232.96	84312.84	696.87	16.08	6.97	144885.0	16.1	144885.0	0.59	16.7
12.38	0.01	4.53	15.4	229157.97	84272.97	696.87	15.71	6.81	145827.4	15.7	145827.4	0.58	16.3
12.40	0.01	4.55	15.1	230065.63	84238.26	696.87	15.42	6.68	146752.4	15.4	146752.4	0.57	16.0
12.42	0.01	4.56	14.8	230952.89	84200.50	696.87	15.13	6.56	147660.0	15.1	147660.0	0.56	15.7
12.43	0.01	4.57	14.4	231814.79	84154.74	696.87	14.79	6.41	148547.3	14.8	148547.3	0.54	15.3
12.45	0.01	4.58	13.9	232648.71	84101.41	696.86	14.37	6.23	149409.2	14.4	149409.2	0.52	14.9
12.47	0.01	4.59	13.4	233452.63	84043.43	696.86	13.90	6.03	150243.1	13.9	150243.1	0.50	14.4
12.48	0.01	4.60	12.9	234226.26	83983.14	696.86	13.40	5.81	151047.0	13.4	151047.0	0.48	13.9
12.50	0.01	4.61	12.4	234970.64	83923.59	696.86	12.89	5.60	151820.7	12.9	151820.7	0.47	13.4
12.52	0.01	4.62	12.0	235688.59	83867.92	696.86	12.41	5.39	152565.1	12.4	152565.1	0.45	12.9
12.53	0.01	4.63	11.6	236382.35	83817.30	696.85	11.97	5.20	153283.0	12.0	153283.0	0.43	12.4
12.55	0.01	4.64	11.2	237055.42	83772.41	696.85	11.56	5.02	153976.8	11.6	153976.8	0.42	12.0
12.57	0.01	4.64	10.9	237711.14	83734.38	696.85	11.22	4.87	154649.8	11.2	154649.8	0.41	11.6
12.58	0.01	4.65	10.7	238350.27	83700.43	696.85	10.93	4.75	155305.6	10.9	155305.6	0.40	11.3
12.60	0.01	4.66	10.4	238975.44	83669.88	696.85	10.65	4.63	155944.7	10.7	155944.7	0.39	11.0
12.62	0.01	4.67	10.3	239591.34	83646.67	696.85	10.42	4.53	156569.9	10.4	156569.9	0.39	10.8
12.63	0.01	4.68	10.2	240200.48	83630.63	696.85	10.27	4.46	157185.8	10.3	157185.8	0.38	10.6
12.65	0.01	4.69	10.1	240805.62	83619.86	696.85	10.15	4.41	157794.9	10.2	157794.9	0.38	10.5
12.67	0.01	4.69	10.0	241407.51	83612.62	696.85	10.09	4.38	158400.0	10.1	158400.0	0.38	10.5
12.68	0.01	4.70	9.9	242004.45	83604.42	696.85	10.03	4.36	159001.9	10.0	159001.9	0.37	10.4
12.70	0.01	4.71	9.8	242595.36	83593.43	696.85	9.95	4.32	159598.9	9.9	159598.9	0.37	10.3
12.72	0.01	4.72	9.8	243180.88	83582.02	696.85	9.85	4.28	160189.8	9.8	160189.8	0.37	10.2
12.73	0.01	4.73	9.6	243758.84	83569.07	696.84	9.76	4.24	160775.3	9.8	160775.3	0.36	10.1
12.75	0.01	4.73	9.5	244330.47	83555.18	696.84	9.63	4.19	161353.3	9.6	161353.3	0.36	10.0
12.77	0.01	4.74	9.4	244895.23	83541.98	696.84	9.53	4.14	161924.9	9.5	161924.9	0.35	9.9
12.78	0.01	4.75	9.3	245452.82	83527.93	696.84	9.41	4.09	162489.6	9.4	162489.6	0.35	9.8
12.80	0.01	4.76	9.2	246002.99	83513.35	696.84	9.29	4.04	163047.2	9.3	163047.2	0.35	9.6
12.82	0.01	4.76	9.1	246546.94	83499.72	696.84	9.17	3.99	163597.4	9.2	163597.4	0.34	9.5
12.83	0.01	4.77	8.9	247082.82	83485.41	696.84	9.07	3.94	164141.4	9.1	164141.4	0.34	9.4
12.85	0.01	4.78	8.8	247612.07	83470.71	696.84	8.93	3.88	164677.2	8.9	164677.2	0.33	9.3
12.87	0.01	4.79	8.7	248134.30	83457.07	696.84	8.82	3.84	165206.5	8.8	165206.5	0.33	9.1
12.88	0.01	4.79	8.6	248649.29	83442.80	696.84	8.70	3.79	165728.7	8.7	165728.7	0.32	9.0
12.90	0.01	4.80	8.5	249156.86	83428.14	696.84	8.58	3.73	166243.7	8.6	166243.7	0.32	8.9
12.92	0.01	4.81	8.4	249658.20	83414.51	696.84	8.46	3.68	166751.3	8.5	166751.3	0.31	8.8
12.93	0.01	4.81	8.3	250153.67	83402.40	696.84	8.36	3.63	167252.6	8.4	167252.6	0.31	8.7
12.95	0.01	4.82	8.2	250643.42	83390.81	696.84	8.26	3.59	167748.1	8.3	167748.1	0.31	8.6
12.97	0.01	4.83	8.1	251127.94	83379.86	696.84	8.16	3.55	168237.8	8.2	168237.8	0.30	8.5
12.98	0.01	4.83	8.0	251608.43	83370.59	696.84	8.08	3.51	168722.4	8.1	168722.4	0.30	8.4
13.00	0.01	4.84	7.9	252085.24	83362.89	696.84	8.01	3.48	169202.8	8.0	169202.8	0.30	8.3
13.02	0.01	4.85	7.9	252557.68	83354.84	696.84	7.95	3.46	169679.7	7.9	169679.7	0.30	8.2
13.03	0.01	4.85	7.8	253024.75	83345.09	696.84	7.87	3.43	170152.1	7.9	170152.1	0.29	8.2
13.05	0.01	4.86	7.7	253486.79	83334.69	696.84	7.78	3.39	170619.2	7.8	170619.2	0.29	8.1
13.07	0.01	4.87	7.6	253943.23	83324.07	696.84	7.70	3.35	171081.2	7.7	171081.2	0.29	8.0
13.08	0.01	4.87	7.5	254395.44	83314.24	696.84	7.61	3.31	171537.6	7.6	171537.6	0.28	7.9
13.10	0.01	4.88	7.5	254843.26	83305.62	696.83	7.54	3.28	171989.9	7.5	171989.9	0.28	7.8
13.12	0.01	4.88	7.4	255287.58	83297.73	696.83	7.46	3.25	172437.7	7.5	172437.7	0.28	7.7
13.13	0.01	4.89	7.3	255727.22	83289.54	696.83	7.41	3.22	172882.0	7.4	172882.0	0.28	7.7
13.15	0.01	4.90	7.3	256162.23	83280.24	696.83	7.33	3.19	173321.6	7.3	173321.6	0.27	7.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	4.90	7.2	256591.71	83270.08	696.83	7.25	3.16	173756.6	7.3	173756.6	0.27	7.5
13.18	0.01	4.91	7.1	257015.66	83259.01	696.83	7.16	3.12	174186.1	7.2	174186.1	0.27	7.4
13.20	0.01	4.91	7.0	257435.02	83248.90	696.83	7.07	3.08	174610.1	7.1	174610.1	0.26	7.3
13.22	0.01	4.92	6.9	257850.71	83240.63	696.83	6.99	3.04	175029.4	7.0	175029.4	0.26	7.3
13.23	0.01	4.92	6.9	258262.37	83232.94	696.83	6.93	3.02	175445.1	6.9	175445.1	0.26	7.2
13.25	0.01	4.93	6.8	258669.41	83224.29	696.83	6.86	2.99	175856.8	6.9	175856.8	0.26	7.1
13.27	0.01	4.94	6.7	259073.69	83216.91	696.83	6.78	2.95	176263.8	6.8	176263.8	0.25	7.0
13.28	0.01	4.94	6.7	259476.35	83212.53	696.83	6.74	2.93	176668.1	6.7	176668.1	0.25	7.0
13.30	0.01	4.95	6.7	259878.07	83209.96	696.83	6.71	2.92	177070.8	6.7	177070.8	0.25	7.0
13.32	0.01	4.95	6.7	260279.26	83208.49	696.83	6.70	2.92	177472.5	6.7	177472.5	0.25	6.9
13.33	0.01	4.96	6.7	260680.17	83207.69	696.83	6.69	2.91	177873.7	6.7	177873.7	0.25	6.9
13.35	0.01	4.96	6.6	261078.75	83205.08	696.83	6.68	2.91	178274.6	6.7	178274.6	0.25	6.9
13.37	0.01	4.97	6.6	261474.15	83199.57	696.83	6.64	2.89	178673.2	6.6	178673.2	0.25	6.9
13.38	0.01	4.97	6.5	261866.74	83193.57	696.83	6.59	2.87	179068.6	6.6	179068.6	0.25	6.8
13.40	0.01	4.98	6.5	262256.38	83187.82	696.83	6.54	2.85	179461.2	6.5	179461.2	0.24	6.8
13.42	0.01	4.98	6.4	262642.09	83180.94	696.83	6.49	2.83	179850.8	6.5	179850.8	0.24	6.7
13.43	0.01	4.99	6.3	263022.70	83171.90	696.83	6.43	2.80	180236.5	6.4	180236.5	0.24	6.7
13.45	0.01	4.99	6.2	263396.23	83159.72	696.83	6.34	2.76	180617.1	6.3	180617.1	0.23	6.6
13.47	0.01	5.00	6.1	263763.31	83146.20	696.83	6.23	2.71	180990.6	6.2	180990.6	0.23	6.5
13.48	0.01	5.00	6.1	264126.52	83135.88	696.83	6.12	2.66	181357.7	6.1	181357.7	0.23	6.3
13.50	0.01	5.01	6.0	264487.41	83129.69	696.83	6.05	2.64	181720.9	6.1	181720.9	0.23	6.3
13.52	0.01	5.01	6.0	264846.94	83126.02	696.83	6.01	2.62	182081.8	6.0	182081.8	0.23	6.2
13.53	0.01	5.02	6.0	265205.68	83123.85	696.83	5.99	2.61	182441.4	6.0	182441.4	0.23	6.2
13.55	0.00	5.02	5.9	265561.73	83120.37	696.83	5.98	2.60	182800.1	6.0	182800.1	0.22	6.2
13.57	0.01	5.03	5.9	265914.32	83114.23	696.83	5.93	2.58	183156.1	5.9	183156.1	0.22	6.2
13.58	0.00	5.03	5.8	266261.67	83105.53	696.83	5.88	2.56	183508.7	5.9	183508.7	0.22	6.1
13.60	0.01	5.04	5.7	266604.97	83096.23	696.83	5.79	2.52	183856.1	5.8	183856.1	0.22	6.0
13.62	0.00	5.04	5.7	266944.50	83088.42	696.83	5.72	2.49	184199.4	5.7	184199.4	0.21	5.9
13.63	0.01	5.05	5.6	267283.12	83083.74	696.83	5.66	2.47	184538.9	5.7	184538.9	0.21	5.9
13.65	0.00	5.05	5.6	267619.89	83080.97	696.83	5.64	2.46	184877.5	5.6	184877.5	0.21	5.9
13.67	0.01	5.06	5.6	267956.89	83079.35	696.83	5.61	2.45	185214.3	5.6	185214.3	0.21	5.8
13.68	0.00	5.06	5.6	268292.73	83078.42	696.83	5.62	2.45	185551.3	5.6	185551.3	0.21	5.8
13.70	0.00	5.07	5.6	268626.98	83075.68	696.83	5.60	2.44	185887.1	5.6	185887.1	0.21	5.8
13.72	0.00	5.07	5.5	268957.10	83069.96	696.83	5.57	2.43	186221.4	5.6	186221.4	0.21	5.8
13.73	0.00	5.07	5.4	269282.90	83061.51	696.83	5.50	2.40	186551.5	5.5	186551.5	0.20	5.7
13.75	0.00	5.08	5.3	269603.85	83052.34	696.83	5.43	2.37	186877.3	5.4	186877.3	0.20	5.6
13.77	0.00	5.08	5.3	269921.90	83044.59	696.83	5.35	2.33	187198.3	5.3	187198.3	0.20	5.5
13.78	0.00	5.09	5.3	270238.21	83039.95	696.83	5.30	2.31	187516.3	5.3	187516.3	0.20	5.5
13.80	0.00	5.09	5.3	270553.50	83037.19	696.82	5.27	2.30	187832.6	5.3	187832.6	0.20	5.5
13.82	0.00	5.10	5.2	270868.19	83035.56	696.82	5.25	2.29	188147.9	5.3	188147.9	0.20	5.5
13.83	0.00	5.10	5.2	271182.55	83034.63	696.82	5.24	2.29	188462.6	5.2	188462.6	0.20	5.4
13.85	0.00	5.10	5.2	271494.47	83031.87	696.82	5.24	2.28	188777.0	5.2	188777.0	0.20	5.4
13.87	0.00	5.11	5.1	271803.09	83026.13	696.82	5.20	2.27	189088.9	5.2	189088.9	0.19	5.4
13.88	0.00	5.11	5.1	272106.52	83017.64	696.82	5.14	2.24	189397.5	5.1	189397.5	0.19	5.3
13.90	0.00	5.12	5.0	272405.93	83008.43	696.82	5.06	2.20	189700.9	5.1	189700.9	0.19	5.2
13.92	0.00	5.12	4.9	272701.59	83000.65	696.82	4.99	2.17	190000.3	5.0	190000.3	0.19	5.2
13.93	0.00	5.13	4.9	272996.33	82995.99	696.82	4.93	2.15	190296.0	4.9	190296.0	0.19	5.1
13.95	0.00	5.13	4.9	273289.20	82993.20	696.82	4.91	2.14	190590.7	4.9	190590.7	0.18	5.1
13.97	0.00	5.13	4.8	273580.05	82989.31	696.82	4.88	2.13	190883.6	4.9	190883.6	0.18	5.1
13.98	0.00	5.14	4.8	273868.74	82985.12	696.82	4.85	2.11	191174.5	4.8	191174.5	0.18	5.0
14.00	0.00	5.14	4.8	274156.14	82981.68	696.82	4.81	2.10	191463.2	4.8	191463.2	0.18	5.0
14.02	0.00	5.14	4.8	274441.49	82978.33	696.82	4.79	2.09	191750.6	4.8	191750.6	0.18	5.0
14.03	0.00	5.15	4.7	274724.65	82974.10	696.82	4.76	2.07	192035.9	4.8	192035.9	0.18	4.9
14.05	0.00	5.15	4.7	275006.90	82971.00	696.82	4.72	2.06	192319.1	4.7	192319.1	0.18	4.9
14.07	0.00	5.16	4.7	275288.24	82969.17	696.82	4.70	2.05	192601.3	4.7	192601.3	0.18	4.9
14.08	0.00	5.16	4.7	275569.98	82968.66	696.82	4.69	2.04	192882.7	4.7	192882.7	0.18	4.9
14.10	0.00	5.16	4.7	275851.04	82968.39	696.82	4.70	2.05	193164.4	4.7	193164.4	0.18	4.9
14.12	0.00	5.17	4.6	276129.84	82965.45	696.82	4.68	2.04	193445.5	4.7	193445.5	0.18	4.9
14.13	0.00	5.17	4.6	276405.04	82959.58	696.82	4.65	2.03	193724.3	4.6	193724.3	0.17	4.8
14.15	0.00	5.18	4.6	276678.06	82953.81	696.82	4.59	2.00	193999.4	4.6	193999.4	0.17	4.8
14.17	0.00	5.18	4.5	276949.80	82950.35	696.82	4.55	1.98	194272.5	4.6	194272.5	0.17	4.7
14.18	0.00	5.18	4.5	277220.77	82948.29	696.82	4.53	1.97	194544.2	4.5	194544.2	0.17	4.7
14.20	0.00	5.19	4.5	277491.29	82947.08	696.82	4.52	1.97	194815.2	4.5	194815.2	0.17	4.7
14.22	0.00	5.19	4.5	277761.56	82946.38	696.82	4.51	1.97	195085.7	4.5	195085.7	0.17	4.7
14.23	0.00	5.19	4.5	278031.70	82945.99	696.82	4.50	1.96	195356.0	4.5	195356.0	0.17	4.7
14.25	0.00	5.20	4.5	278301.77	82945.79	696.82	4.50	1.96	195626.1	4.5	195626.1	0.17	4.7
14.27	0.00	5.20	4.5	278569.56	82943.45	696.82	4.50	1.96	195896.2	4.5	195896.2	0.17	4.7
14.28	0.00	5.21	4.4	278834.11	82937.93	696.82	4.46	1.95	196164.0	4.5	196164.0	0.17	4.6
14.30	0.00	5.21	4.4	279095.77	82931.80	696.82	4.41	1.92	196428.5	4.4	196428.5	0.16	4.6
14.32	0.00	5.21	4.3	279356.65	82928.12	696.82	4.36	1.90	196690.2	4.4	196690.2	0.16	4.5
14.33	0.00	5.22	4.3	279616.68	82926.49	696.82	4.35	1.90	196951.1	4.3	196951.1	0.16	4.5
14.35	0.00	5.22	4.3	279876.60	82925.54	696.82	4.33	1.89	197211.1	4.3	197211.1	0.16	4.5
14.37	0.00	5.22	4.3	280135.52	82924.42	696.82	4.33	1.89	197471.0	4.3	197471.0	0.16	4.5
14.38	0.00	5.23	4.3	280392.53	82921.52	696.82	4.32	1.88	197729.9	4.3	197729.9	0.16	4.5
14.40	0.00	5.23	4.3	280648.42	82918.49	696.82	4.28	1.87	197986.9	4.3	197986.9	0.16	4.4
14.42	0.00	5.23	4.3	280904.94	82917.99	696.82	4.26	1.86	198242.8	4.3	198242.8	0.16	4.4
14.43	0.00	5.24	4.3	281160.55	82917.72	696.82	4.28	1.86	198499.4	4.3	198499.4	0.16	4.4
14.45	0.00	5.24	4.3	281415.63	82916.28	696.82	4.26	1.86	198755.0	4.3	198755.0	0.16	4.4
14.47	0.00	5.24	4.3	281671.71	82916.74	696.82	4.25	1.85	199010.0	4.3	199010.0	0.16	4.4
14.48	0.00	5.25	4.3	281927.10	82917.06	696.82	4.27	1.86	199266.1	4.3	199266.1	0.16	4.4
14.50	0.00	5.25	4.2	282182.09	82915.97	696.82	4.26	1.86	199521.5	4.3	199521.5	0.16	4.4
14.52	0.00	5.26	4.3	282438.16	82916.65	696.82	4.25	1.85	199776.5	4.2	199776.5	0.16	4.4
14.53	0.00	5.26	4.3	282693.59	82917.09	696.82	4.27	1.86	200032.6	4.3	200032.6	0.16	4.4
14.55	0.00	5.26	4.3	282948.65	82916.08	696.82	4.26	1.86	200288.0	4.3	200288.0	0.16	4.4
14.57	0.00	5.27	4.2	283202.55	82914.54	696.82	4.25	1.85	200543.1	4.3	200543.1	0.16	4.4
14.58	0.00	5.27	4.2	283454.83	82911.76	696.82	4.23	1.84	200797.0	4.2	200797.0	0.16	4.4
14.60	0.00	5.27	4.2	283704.81	82907.85	696.82	4.20	1.83	201049.2	4.2	201049.2	0.16	4.4
14.62	0.00	5.28	4.2	283954.75	82905.50	696.82	4.17	1.82	201299.2	4.2	201299.2	0.16	4.3
14.63	0.00	5.28	4.1	284203.33	82904.11	696.82	4.17	1.82	201549.2	4.2	201549.2	0.16	4.3
14.65	0.00	5.28	4.2	284452.46	82903.30	696.82	4.14	1.81	201797.7	4.1	201797.7	0.16	4.3
14.67	0.00	5.29	4.1	284700.58	82902.84	696.82	4.15	1.81	202046.9	4.2	202046.9	0.16	4.3
14.68	0.00	5.29	4.1	284949.46	82902.59	696.82	4.14	1.80	202295.0	4.1	202295.0	0.16	4.3
14.70	0.00	5.29	4.1	285197.46	82902.46	696.82	4.15	1.81	202543.9	4.1	202543.9	0.16	4.3
14.72	0.00	5.30	4.1	285444.02	82900.15	696.82	4.13	1.80	202791.9	4.1	202791.9	0.15	4.3
14.73	0.00	5.30	4.1	285688.76	82896.89	696.82	4.11	1.79	203038.4	4.1	203038.4	0.15	4.3
14.75	0.00	5.30	4.1	285932.43	82894.00	696.82	4.08	1.78	203283.2	4.1	203283.2	0.15	4.2
14.77	0.00	5.31	4.0	286174.13	82890.96	696.82	4.06	1.77	203526.8	4.1	203526.8	0.15	4.2
14.78	0.00	5.31	4.0	286415.98	82889.14	696.82	4.03	1.76	203768.5	4.0	203768.5	0.15	4.2
14.80	0.00	5.31	4.0	286657.93	82889.38	696.82	4.03	1.76	204010.4	4.0	204010.4	0.15	4.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	5.32	4.0	286898.64	82888.24	696.82	4.03	1.76	204252.3	4.0	204252.3	0.15	4.2
14.83	0.00	5.32	4.0	287137.65	82885.31	696.82	4.01	1.75	204493.1	4.0	204493.1	0.15	4.2
14.85	0.00	5.32	4.0	287376.04	82882.99	696.82	3.98	1.74	204732.1	4.0	204732.1	0.15	4.1
14.87	0.00	5.33	4.0	287613.68	82881.61	696.82	3.97	1.73	204970.5	4.0	204970.5	0.15	4.1
14.88	0.00	5.33	4.0	287851.83	82881.37	696.82	3.96	1.73	205208.1	4.0	205208.1	0.15	4.1
14.90	0.00	5.33	4.0	288089.35	82881.25	696.82	3.97	1.73	205446.2	4.0	205446.2	0.15	4.1
14.92	0.00	5.34	3.9	288324.61	82878.36	696.82	3.96	1.73	205683.8	4.0	205683.8	0.15	4.1
14.93	0.00	5.34	3.9	288556.25	82872.49	696.82	3.92	1.71	205919.0	3.9	205919.0	0.15	4.1
14.95	0.00	5.34	3.8	288785.71	82866.69	696.82	3.86	1.68	206150.7	3.9	206150.7	0.14	4.0
14.97	0.00	5.34	3.8	289013.86	82863.20	696.82	3.82	1.67	206380.1	3.8	206380.1	0.14	4.0
14.98	0.00	5.35	3.8	289241.23	82861.11	696.82	3.80	1.66	206608.3	3.8	206608.3	0.14	3.9
15.00	0.00	5.35	3.8	289468.13	82859.86	696.82	3.79	1.65	206835.6	3.8	206835.6	0.14	3.9
15.02	0.00	5.35	3.8	289694.77	82859.13	696.82	3.78	1.65	207062.5	3.8	207062.5	0.14	3.9
15.03	0.00	5.36	3.8	289921.26	82858.71	696.82	3.78	1.65	207289.2	3.8	207289.2	0.14	3.9
15.05	0.00	5.36	3.8	290147.67	82858.48	696.82	3.77	1.65	207515.7	3.8	207515.7	0.14	3.9
15.07	0.00	5.36	3.8	290374.04	82858.37	696.82	3.77	1.65	207742.1	3.8	207742.1	0.14	3.9
15.08	0.00	5.37	3.8	290600.40	82858.32	696.82	3.77	1.65	207968.5	3.8	207968.5	0.14	3.9
15.10	0.00	5.37	3.8	290826.77	82858.31	696.82	3.77	1.65	208194.8	3.8	208194.8	0.14	3.9
15.12	0.00	5.37	3.8	291053.14	82858.33	696.82	3.77	1.65	208421.2	3.8	208421.2	0.14	3.9
15.13	0.00	5.38	3.8	291279.54	82858.36	696.82	3.77	1.65	208647.6	3.8	208647.6	0.14	3.9
15.15	0.00	5.38	3.8	291505.96	82858.41	696.82	3.77	1.65	208874.0	3.8	208874.0	0.14	3.9
15.17	0.00	5.38	3.7	291730.17	82856.22	696.82	3.77	1.65	209100.4	3.8	209100.4	0.14	3.9
15.18	0.00	5.38	3.7	291951.20	82850.82	696.82	3.74	1.63	209324.6	3.7	209324.6	0.14	3.9
15.20	0.00	5.39	3.6	292169.36	82844.77	696.82	3.68	1.61	209545.6	3.7	209545.6	0.14	3.8
15.22	0.00	5.39	3.6	292386.74	82841.13	696.82	3.64	1.59	209763.8	3.6	209763.8	0.14	3.8
15.23	0.00	5.39	3.6	292603.28	82839.51	696.82	3.62	1.58	209981.2	3.6	209981.2	0.14	3.8
15.25	0.00	5.40	3.6	292819.70	82838.55	696.82	3.61	1.57	210197.7	3.6	210197.7	0.14	3.7
15.27	0.00	5.40	3.6	293035.12	82837.42	696.82	3.61	1.57	210414.1	3.6	210414.1	0.14	3.7
15.28	0.00	5.40	3.6	293248.64	82834.52	696.82	3.59	1.57	210629.5	3.6	210629.5	0.13	3.7
15.30	0.00	5.41	3.5	293461.02	82831.49	696.82	3.56	1.55	210843.1	3.6	210843.1	0.13	3.7
15.32	0.00	5.41	3.6	293674.02	82830.97	696.82	3.54	1.54	211055.4	3.5	211055.4	0.13	3.7
15.33	0.00	5.41	3.5	293886.11	82830.68	696.82	3.55	1.55	211268.4	3.6	211268.4	0.13	3.7
15.35	0.00	5.41	3.5	294097.66	82829.22	696.82	3.53	1.54	211480.5	3.5	211480.5	0.13	3.7
15.37	0.00	5.42	3.5	294307.94	82827.41	696.82	3.53	1.54	211692.1	3.5	211692.1	0.13	3.7
15.38	0.00	5.42	3.5	294516.55	82824.48	696.82	3.50	1.53	211902.3	3.5	211902.3	0.13	3.6
15.40	0.00	5.42	3.4	294722.83	82820.48	696.82	3.48	1.52	212111.0	3.5	212111.0	0.13	3.6
15.42	0.00	5.43	3.4	294929.04	82818.08	696.82	3.44	1.50	212317.2	3.4	212317.2	0.13	3.6
15.43	0.00	5.43	3.4	295133.88	82816.64	696.82	3.44	1.50	212523.5	3.4	212523.5	0.13	3.6
15.45	0.00	5.43	3.4	295339.24	82815.79	696.82	3.41	1.49	212728.3	3.4	212728.3	0.13	3.5
15.47	0.00	5.43	3.4	295543.59	82815.29	696.82	3.42	1.49	212933.7	3.4	212933.7	0.13	3.6
15.48	0.00	5.44	3.4	295748.66	82815.01	696.82	3.41	1.49	213138.0	3.4	213138.0	0.13	3.5
15.50	0.00	5.44	3.4	295952.86	82814.85	696.82	3.42	1.49	213343.1	3.4	213343.1	0.13	3.5
15.52	0.00	5.44	3.4	296155.61	82812.53	696.82	3.40	1.48	213547.3	3.4	213547.3	0.13	3.5
15.53	0.00	5.44	3.3	296356.56	82809.29	696.82	3.38	1.47	213750.0	3.4	213750.0	0.13	3.5
15.55	0.00	5.45	3.3	296556.42	82806.39	696.82	3.35	1.46	213951.0	3.3	213951.0	0.13	3.5
15.57	0.00	5.45	3.3	296754.33	82803.36	696.82	3.33	1.45	214150.8	3.3	214150.8	0.12	3.5
15.58	0.00	5.45	3.3	296952.37	82801.54	696.82	3.30	1.44	214348.7	3.3	214348.7	0.12	3.4
15.60	0.00	5.46	3.3	297150.50	82801.75	696.82	3.30	1.44	214546.8	3.3	214546.8	0.12	3.4
15.62	0.00	5.46	3.3	297347.39	82800.60	696.82	3.30	1.44	214744.9	3.3	214744.9	0.12	3.4
15.63	0.00	5.46	3.3	297544.83	82799.92	696.82	3.28	1.43	214941.8	3.3	214941.8	0.12	3.4
15.65	0.00	5.46	3.3	297742.62	82800.82	696.82	3.29	1.44	215139.2	3.3	215139.2	0.12	3.4
15.67	0.00	5.47	3.3	297939.33	82800.09	696.82	3.30	1.44	215337.0	3.3	215337.0	0.12	3.4
15.68	0.00	5.47	3.3	298136.69	82799.66	696.82	3.28	1.43	215533.7	3.3	215533.7	0.12	3.4
15.70	0.00	5.47	3.3	298334.46	82800.71	696.82	3.29	1.43	215731.1	3.3	215731.1	0.12	3.4
15.72	0.00	5.47	3.3	298531.18	82800.07	696.82	3.30	1.44	215928.9	3.3	215928.9	0.12	3.4
15.73	0.00	5.48	3.3	298726.32	82797.45	696.82	3.28	1.43	216125.6	3.3	216125.6	0.12	3.4
15.75	0.00	5.48	3.2	298920.91	82795.32	696.82	3.25	1.42	216320.7	3.3	216320.7	0.12	3.4
15.77	0.00	5.48	3.2	299114.77	82794.04	696.82	3.24	1.41	216515.3	3.2	216515.3	0.12	3.4
15.78	0.00	5.49	3.2	299309.17	82793.85	696.82	3.23	1.41	216709.2	3.2	216709.2	0.12	3.4
15.80	0.00	5.49	3.2	299502.93	82793.75	696.82	3.24	1.41	216903.6	3.2	216903.6	0.12	3.4
15.82	0.00	5.49	3.2	299694.47	82790.89	696.82	3.23	1.41	217097.3	3.2	217097.3	0.12	3.3
15.83	0.00	5.49	3.1	299882.41	82785.06	696.82	3.19	1.39	217288.9	3.2	217288.9	0.12	3.3
15.85	0.00	5.50	3.1	300068.18	82779.30	696.82	3.13	1.37	217476.8	3.1	217476.8	0.12	3.2
15.87	0.00	5.50	3.1	300252.65	82775.83	696.82	3.10	1.35	217662.6	3.1	217662.6	0.12	3.2
15.88	0.00	5.50	3.1	300436.33	82773.74	696.82	3.07	1.34	217847.1	3.1	217847.1	0.12	3.2
15.90	0.00	5.50	3.1	300619.55	82772.49	696.82	3.06	1.34	218030.7	3.1	218030.7	0.12	3.2
15.92	0.00	5.51	3.0	300802.49	82771.74	696.82	3.05	1.33	218214.0	3.1	218214.0	0.11	3.2
15.93	0.00	5.51	3.0	300985.27	82771.31	696.82	3.05	1.33	218396.9	3.0	218396.9	0.11	3.2
15.95	0.00	5.51	3.0	301167.96	82771.06	696.82	3.05	1.33	218579.7	3.0	218579.7	0.11	3.2
15.97	0.00	5.51	3.0	301348.32	82768.63	696.81	3.04	1.33	218762.4	3.0	218762.4	0.11	3.2
15.98	0.00	5.51	3.0	301525.37	82763.00	696.81	3.01	1.31	218942.7	3.0	218942.7	0.11	3.1
16.00	0.00	5.52	2.9	301699.47	82756.74	696.81	2.95	1.29	219119.8	3.0	219119.8	0.11	3.1
16.02	0.00	5.52	2.9	301872.74	82752.96	696.81	2.90	1.27	219293.9	2.9	219293.9	0.11	3.0
16.03	0.00	5.52	2.9	302047.43	82753.55	696.81	2.89	1.26	219467.2	2.9	219467.2	0.11	3.0
16.05	0.00	5.52	3.0	302225.26	82758.10	696.81	2.91	1.27	219641.8	2.9	219641.8	0.11	3.0
16.07	0.00	5.53	3.0	302402.71	82760.87	696.81	2.96	1.29	219819.7	3.0	219819.7	0.11	3.1
16.08	0.00	5.53	2.9	302578.04	82758.37	696.81	2.96	1.29	219997.1	3.0	219997.1	0.11	3.1
16.10	0.00	5.53	2.9	302751.13	82754.01	696.81	2.92	1.27	220172.5	2.9	220172.5	0.11	3.0
16.12	0.00	5.53	2.9	302923.84	82751.39	696.81	2.88	1.26	220345.5	2.9	220345.5	0.11	3.0
16.13	0.00	5.54	2.9	303095.93	82750.38	696.81	2.88	1.26	220518.3	2.9	220518.3	0.11	3.0
16.15	0.00	5.54	2.9	303268.04	82749.78	696.81	2.87	1.25	220690.3	2.9	220690.3	0.11	3.0
16.17	0.00	5.54	2.9	303439.20	82748.86	696.81	2.87	1.25	220862.5	2.9	220862.5	0.11	3.0
16.18	0.00	5.54	2.8	303608.48	82746.03	696.81	2.85	1.24	221033.6	2.9	221033.6	0.11	3.0
16.20	0.00	5.55	2.8	303776.61	82743.00	696.81	2.82	1.23	221202.9	2.8	221202.9	0.11	2.9
16.22	0.00	5.55	2.8	303945.39	82742.50	696.81	2.80	1.22	221371.0	2.8	221371.0	0.11	2.9
16.23	0.00	5.55	2.8	304115.53	82744.50	696.81	2.81	1.23	221539.8	2.8	221539.8	0.11	2.9
16.25	0.00	5.55	2.8	304286.10	82746.30	696.81	2.84	1.24	221709.9	2.8	221709.9	0.11	2.9
16.27	0.00	5.55	2.9	304457.33	82747.40	696.81	2.84	1.24	221880.5	2.8	221880.5	0.11	3.0
16.28	0.00	5.56	2.8	304628.01	82747.50	696.81	2.85	1.25	222051.7	2.9	222051.7	0.11	3.0
16.30	0.00	5.56	2.9	304799.32	82747.58	696.81	2.84	1.24	222222.4	2.8	222222.4	0.11	3.0
16.32	0.00	5.56	2.9	304972.92	82750.50	696.81	2.86	1.25	222393.7	2.9	222393.7	0.11	3.0
16.33	0.00	5.56	2.9	305147.91	82754.18	696.81	2.89	1.26	222567.3	2.9	222567.3	0.11	3.0
16.35	0.00	5.57	2.9	305321.85	82754.52	696.81	2.92	1.27	222742.3	2.9	222742.3	0.11	3.0
16.37	0.00	5.57	2.9	305494.20	82751.87	696.81	2.90	1.26	222916.3	2.9	222916.3	0.11	3.0
16.38	0.00	5.57	2.8	305664.26	82747.99	696.81	2.87	1.25	223088.6	2.9	223088.6	0.11	3.0
16.40	0.00	5.57	2.8	305832.94	82744.33	696.81	2.83	1.24	223258.7	2.8	223258.7	0.11	2.9
16.42	0.00	5.58	2.8	306002.12	82743.45	696.81	2.81	1.23	223427.4	2.8	223427.4	0.11	2.9
16.43	0.00	5.58	2.8	306170.28	82742.92	696.81	2.82	1.23	223596.5	2.8	223596.5	0.11	2.9
16.45	0.00	5.58	2.8	306337.82	82741.29	696.81	2.80	1.22	223764.7	2.8	223764.7	0.11	2.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	5.58	2.8	306506.33	82741.64	696.81	2.79	1.22	223932.2	2.8	223932.2	0.11	2.9
16.48	0.00	5.58	2.8	306674.11	82741.87	696.81	2.81	1.23	224100.7	2.8	224100.7	0.11	2.9
16.50	0.00	5.59	2.8	306841.44	82740.69	696.81	2.80	1.22	224268.5	2.8	224268.5	0.11	2.9
16.52	0.00	5.59	2.8	307009.83	82741.31	696.81	2.79	1.22	224435.8	2.8	224435.8	0.11	2.9
16.53	0.00	5.59	2.8	307177.55	82741.70	696.81	2.81	1.22	224604.2	2.8	224604.2	0.11	2.9
16.55	0.00	5.59	2.8	307344.86	82740.62	696.81	2.80	1.22	224772.0	2.8	224772.0	0.11	2.9
16.57	0.00	5.60	2.8	307513.27	82741.31	696.81	2.79	1.22	224939.3	2.8	224939.3	0.11	2.9
16.58	0.00	5.60	2.8	307681.01	82741.73	696.81	2.81	1.22	225107.7	2.8	225107.7	0.11	2.9
16.60	0.00	5.60	2.8	307848.36	82740.67	696.81	2.80	1.22	225275.4	2.8	225275.4	0.11	2.9
16.62	0.00	5.60	2.8	308016.79	82741.37	696.81	2.79	1.22	225442.8	2.8	225442.8	0.11	2.9
16.63	0.00	5.61	2.8	308184.57	82741.81	696.81	2.81	1.22	225611.2	2.8	225611.2	0.11	2.9
16.65	0.00	5.61	2.8	308351.96	82740.75	696.81	2.80	1.22	225779.0	2.8	225779.0	0.11	2.9
16.67	0.00	5.61	2.8	308518.14	82739.16	696.81	2.79	1.22	225946.4	2.8	225946.4	0.10	2.9
16.68	0.00	5.61	2.7	308682.67	82736.30	696.81	2.77	1.21	226112.6	2.8	226112.6	0.10	2.9
16.70	0.00	5.61	2.7	308844.84	82732.29	696.81	2.74	1.20	226277.1	2.7	226277.1	0.10	2.8
16.72	0.00	5.62	2.7	309004.66	82727.57	696.81	2.70	1.18	226439.3	2.7	226439.3	0.10	2.8
16.73	0.00	5.62	2.6	309162.08	82722.82	696.81	2.66	1.16	226599.1	2.7	226599.1	0.10	2.8
16.75	0.00	5.62	2.6	309318.06	82718.99	696.81	2.62	1.14	226756.5	2.6	226756.5	0.10	2.7
16.77	0.00	5.62	2.6	309474.14	82717.65	696.81	2.60	1.13	226912.5	2.6	226912.5	0.10	2.7
16.78	0.00	5.63	2.6	309631.23	82718.75	696.81	2.60	1.14	227068.6	2.6	227068.6	0.10	2.7
16.80	0.00	5.63	2.7	309790.28	82721.72	696.81	2.62	1.14	227225.6	2.6	227225.6	0.10	2.7
16.82	0.00	5.63	2.6	309949.17	82723.53	696.81	2.65	1.16	227384.7	2.7	227384.7	0.10	2.8
16.83	0.00	5.63	2.7	310109.33	82724.64	696.81	2.65	1.16	227543.6	2.6	227543.6	0.10	2.7
16.85	0.00	5.63	2.7	310268.90	82725.32	696.81	2.67	1.16	227703.7	2.7	227703.7	0.10	2.8
16.87	0.00	5.64	2.7	310429.48	82725.74	696.81	2.66	1.16	227863.3	2.7	227863.3	0.10	2.8
16.88	0.00	5.64	2.7	310589.32	82726.00	696.81	2.68	1.17	228023.9	2.7	228023.9	0.10	2.8
16.90	0.00	5.64	2.7	310750.07	82726.18	696.81	2.66	1.16	228183.7	2.7	228183.7	0.10	2.8
16.92	0.00	5.64	2.7	310912.32	82728.59	696.81	2.68	1.17	228344.5	2.7	228344.5	0.10	2.8
16.93	0.00	5.65	2.7	311076.45	82731.96	696.81	2.70	1.18	228506.7	2.7	228506.7	0.10	2.8
16.95	0.00	5.65	2.8	311241.72	82734.99	696.81	2.74	1.19	228670.9	2.7	228670.9	0.10	2.8
16.97	0.00	5.65	2.7	311406.72	82735.86	696.81	2.75	1.20	228836.1	2.8	228836.1	0.10	2.9
16.98	0.00	5.65	2.7	311570.62	82734.49	696.81	2.75	1.20	229001.1	2.7	229001.1	0.10	2.9
17.00	0.00	5.65	2.7	311732.51	82731.38	696.81	2.73	1.19	229165.0	2.7	229165.0	0.10	2.8
17.02	0.00	5.66	2.7	311892.24	82727.20	696.81	2.70	1.18	229326.9	2.7	229326.9	0.10	2.8
17.03	0.00	5.66	2.6	312049.70	82722.78	696.81	2.66	1.16	229486.7	2.7	229486.7	0.10	2.8
17.05	0.00	5.66	2.6	312205.79	82719.14	696.81	2.62	1.15	229644.1	2.6	229644.1	0.10	2.7
17.07	0.00	5.66	2.6	312359.73	82715.62	696.81	2.60	1.14	229800.2	2.6	229800.2	0.10	2.7
17.08	0.00	5.66	2.6	312513.70	82713.49	696.81	2.57	1.12	229954.1	2.6	229954.1	0.10	2.7
17.10	0.00	5.67	2.6	312667.69	82713.55	696.81	2.57	1.12	230108.1	2.6	230108.1	0.10	2.7
17.12	0.00	5.67	2.5	312820.37	82712.26	696.81	2.57	1.12	230262.1	2.6	230262.1	0.10	2.7
17.13	0.00	5.67	2.6	312973.59	82711.49	696.81	2.54	1.11	230414.8	2.5	230414.8	0.10	2.6
17.15	0.00	5.67	2.6	313127.14	82712.36	696.81	2.55	1.11	230568.0	2.6	230568.0	0.10	2.7
17.17	0.00	5.67	2.5	313279.57	82711.57	696.81	2.56	1.12	230721.6	2.6	230721.6	0.10	2.7
17.18	0.00	5.68	2.6	313432.65	82711.10	696.81	2.54	1.11	230874.0	2.5	230874.0	0.10	2.6
17.20	0.00	5.68	2.6	313586.14	82712.15	696.81	2.55	1.11	231027.1	2.6	231027.1	0.10	2.6
17.22	0.00	5.68	2.5	313738.53	82711.47	696.81	2.56	1.12	231180.5	2.6	231180.5	0.10	2.7
17.23	0.00	5.68	2.6	313891.61	82711.06	696.81	2.54	1.11	231332.9	2.5	231332.9	0.10	2.6
17.25	0.00	5.69	2.6	314045.11	82712.16	696.81	2.55	1.11	231486.0	2.6	231486.0	0.10	2.6
17.27	0.00	5.69	2.5	314197.53	82711.50	696.81	2.56	1.12	231639.5	2.6	231639.5	0.10	2.7
17.28	0.00	5.69	2.6	314350.63	82711.11	696.81	2.54	1.11	231791.9	2.5	231791.9	0.10	2.6
17.30	0.00	5.69	2.6	314504.16	82712.22	696.81	2.55	1.11	231945.0	2.6	231945.0	0.10	2.6
17.32	0.00	5.69	2.5	314656.61	82711.56	696.81	2.56	1.12	232098.6	2.6	232098.6	0.10	2.7
17.33	0.00	5.70	2.5	314807.44	82708.87	696.81	2.54	1.11	232251.0	2.5	232251.0	0.09	2.6
17.35	0.00	5.70	2.5	314955.39	82704.37	696.81	2.51	1.10	232401.9	2.5	232401.9	0.09	2.6
17.37	0.00	5.70	2.4	315101.60	82699.75	696.81	2.47	1.08	232549.8	2.5	232549.8	0.09	2.6
17.38	0.00	5.70	2.5	315248.68	82698.87	696.81	2.44	1.06	232696.0	2.4	232696.0	0.09	2.5
17.40	0.00	5.70	2.5	315397.24	82701.22	696.81	2.45	1.07	232843.1	2.5	232843.1	0.09	2.5
17.42	0.00	5.71	2.5	315545.74	82702.66	696.81	2.48	1.08	232991.7	2.5	232991.7	0.09	2.6
17.43	0.00	5.71	2.5	315694.61	82702.96	696.81	2.48	1.08	233140.2	2.5	233140.2	0.09	2.6
17.45	0.00	5.71	2.5	315843.30	82703.15	696.81	2.48	1.08	233289.0	2.5	233289.0	0.09	2.6
17.47	0.00	5.71	2.5	315992.87	82703.85	696.81	2.48	1.08	233437.7	2.5	233437.7	0.09	2.6
17.48	0.00	5.71	2.5	316144.30	82706.58	696.81	2.49	1.09	233587.3	2.5	233587.3	0.10	2.6
17.50	0.00	5.72	2.5	316296.87	82709.58	696.81	2.52	1.10	233738.7	2.5	233738.7	0.10	2.6
17.52	0.00	5.72	2.5	316448.79	82710.07	696.81	2.54	1.11	233891.3	2.5	233891.3	0.10	2.6
17.53	0.00	5.72	2.5	316599.35	82708.07	696.81	2.53	1.10	234043.2	2.5	234043.2	0.09	2.6
17.55	0.00	5.72	2.5	316749.50	82706.30	696.81	2.51	1.10	234193.8	2.5	234193.8	0.09	2.6
17.57	0.00	5.72	2.5	316899.00	82705.23	696.81	2.50	1.09	234343.9	2.5	234343.9	0.09	2.6
17.58	0.00	5.73	2.5	317049.08	82705.17	696.81	2.49	1.09	234493.4	2.5	234493.4	0.09	2.6
17.60	0.00	5.73	2.5	317198.55	82705.14	696.81	2.50	1.09	234643.5	2.5	234643.5	0.09	2.6
17.62	0.00	5.73	2.5	317345.74	82702.25	696.81	2.49	1.09	234793.0	2.5	234793.0	0.09	2.6
17.63	0.00	5.73	2.4	317489.25	82696.29	696.81	2.45	1.07	234940.2	2.5	234940.2	0.09	2.5
17.65	0.00	5.73	2.4	317632.85	82692.69	696.81	2.39	1.04	235083.7	2.4	235083.7	0.09	2.5
17.67	0.00	5.74	2.4	317778.40	82694.74	696.81	2.39	1.04	235227.3	2.4	235227.3	0.09	2.5
17.68	0.00	5.74	2.5	317926.13	82698.87	696.81	2.43	1.06	235372.8	2.4	235372.8	0.09	2.5
17.70	0.00	5.74	2.5	318074.19	82701.38	696.81	2.46	1.07	235520.5	2.5	235520.5	0.09	2.6
17.72	0.00	5.74	2.4	318220.56	82700.02	696.81	2.47	1.08	235668.6	2.5	235668.6	0.09	2.6
17.73	0.00	5.74	2.4	318363.59	82694.99	696.81	2.44	1.06	235815.0	2.4	235815.0	0.09	2.5
17.75	0.00	5.75	2.4	318504.62	82689.64	696.81	2.38	1.04	235958.0	2.4	235958.0	0.09	2.5
17.77	0.00	5.75	2.3	318644.42	82686.41	696.81	2.35	1.03	236099.0	2.4	236099.0	0.09	2.4
17.78	0.00	5.75	2.3	318783.50	82684.47	696.81	2.33	1.02	236238.8	2.3	236238.8	0.09	2.4
17.80	0.00	5.75	2.3	318922.13	82683.30	696.81	2.32	1.01	236377.9	2.3	236377.9	0.09	2.4
17.82	0.00	5.75	2.3	319060.50	82682.59	696.81	2.31	1.01	236516.5	2.3	236516.5	0.09	2.4
17.83	0.00	5.75	2.3	319198.72	82682.18	696.81	2.31	1.01	236654.9	2.3	236654.9	0.09	2.4
17.85	0.00	5.76	2.3	319336.85	82681.93	696.81	2.30	1.01	236793.1	2.3	236793.1	0.09	2.4
17.87	0.00	5.76	2.3	319477.23	82684.10	696.81	2.30	1.00	236931.3	2.3	236931.3	0.09	2.4
17.88	0.00	5.76	2.4	319620.90	82689.64	696.81	2.34	1.02	237071.6	2.3	237071.6	0.09	2.4
17.90	0.00	5.76	2.4	319767.53	82695.89	696.81	2.39	1.04	237215.3	2.4	237215.3	0.09	2.5
17.92	0.00	5.76	2.5	319914.99	82699.68	696.81	2.44	1.07	237361.9	2.4	237361.9	0.09	2.5
17.93	0.00	5.77	2.4	320061.04	82699.09	696.81	2.46	1.07	237509.4	2.5	237509.4	0.09	2.5
17.95	0.00	5.77	2.4	320203.93	82694.52	696.81	2.43	1.06	237655.5	2.4	237655.5	0.09	2.5
17.97	0.00	5.77	2.3	320344.91	82689.46	696.81	2.38	1.04	237798.3	2.4	237798.3	0.09	2.5
17.98	0.00	5.77	2.3	320484.74	82686.40	696.81	2.35	1.03	237939.3	2.3	237939.3	0.09	2.4
18.00	0.00	5.77	2.3	320623.88	82684.55	696.81	2.33	1.02	238079.2	2.3	238079.2	0.09	2.4
18.02	0.00	5.78	2.3	320762.60	82683.45	696.81	2.32	1.01	238218.3	2.3	238218.3	0.09	2.4
18.03	0.00	5.78	2.3	320901.07	82682.78	696.81	2.31	1.01	238357.0	2.3	238357.0	0.09	2.4
18.05	0.00	5.78	2.3	321039.40	82682.39	696.81	2.31	1.01	238495.5	2.3	238495.5	0.09	2.4
18.07	0.00	5.78	2.3	321177.64	82682.15	696.81	2.31	1.01	238633.8	2.3	238633.8	0.09	2.4
18.08	0.00	5.78	2.3	321315.83	82682.02	696.81	2.30	1.01	238772.1	2.3	238772.1	0.09	2.4
18.10	0.00	5.79	2.3	321454.00	82681.95	696.81	2.30	1.01	238910.2	2.3	238910.2	0.09	2.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	5.79	2.3	321592.15	82681.91	696.81	2.30	1.01	239048.4	2.3	239048.4	0.09	2.4
18.13	0.00	5.79	2.3	321730.30	82681.89	696.81	2.30	1.00	239186.6	2.3	239186.6	0.09	2.4
18.15	0.00	5.79	2.3	321866.15	82679.58	696.81	2.30	1.00	239324.7	2.3	239324.7	0.09	2.4
18.17	0.00	5.79	2.2	321998.68	82673.96	696.81	2.26	0.99	239460.6	2.3	239460.6	0.08	2.3
18.18	0.00	5.79	2.2	322128.24	82667.68	696.81	2.21	0.96	239593.1	2.2	239593.1	0.08	2.3
18.20	0.00	5.80	2.1	322256.97	82663.88	696.81	2.16	0.94	239722.7	2.2	239722.7	0.08	2.2
18.22	0.00	5.80	2.2	322387.13	82664.48	696.81	2.15	0.94	239851.4	2.1	239851.4	0.08	2.2
18.23	0.00	5.80	2.2	322520.46	82669.07	696.81	2.17	0.95	239981.5	2.2	239981.5	0.08	2.3
18.25	0.00	5.80	2.3	322655.71	82674.17	696.81	2.22	0.97	240114.9	2.2	240114.9	0.08	2.3
18.27	0.00	5.80	2.3	322792.13	82677.26	696.81	2.25	0.98	240250.1	2.3	240250.1	0.09	2.3
18.28	0.00	5.81	2.3	322929.27	82679.14	696.81	2.27	0.99	240386.5	2.3	240386.5	0.09	2.4
18.30	0.00	5.81	2.3	323066.84	82680.29	696.81	2.29	1.00	240523.7	2.3	240523.7	0.09	2.4
18.32	0.00	5.81	2.3	323204.67	82680.99	696.81	2.29	1.00	240661.2	2.3	240661.2	0.09	2.4
18.33	0.00	5.81	2.3	323342.67	82681.42	696.81	2.30	1.00	240799.1	2.3	240799.1	0.09	2.4
18.35	0.00	5.81	2.3	323480.77	82681.69	696.81	2.30	1.00	240937.1	2.3	240937.1	0.09	2.4
18.37	0.00	5.81	2.3	323616.63	82679.54	696.81	2.30	1.00	241075.2	2.3	241075.2	0.09	2.4
18.38	0.00	5.82	2.2	323749.21	82674.02	696.81	2.26	0.99	241211.0	2.3	241211.0	0.08	2.3
18.40	0.00	5.82	2.2	323878.84	82667.80	696.81	2.21	0.96	241343.6	2.2	241343.6	0.08	2.3
18.42	0.00	5.82	2.1	324007.66	82664.04	696.81	2.16	0.94	241473.2	2.2	241473.2	0.08	2.2
18.43	0.00	5.82	2.2	324137.90	82664.66	696.81	2.15	0.94	241602.1	2.1	241602.1	0.08	2.2
18.45	0.00	5.82	2.2	324271.34	82669.27	696.81	2.17	0.95	241732.3	2.2	241732.3	0.08	2.3
18.47	0.00	5.82	2.2	324404.38	82672.06	696.81	2.22	0.97	241865.7	2.2	241865.7	0.08	2.3
18.48	0.00	5.83	2.2	324535.28	82669.53	696.81	2.22	0.97	241998.8	2.2	241998.8	0.08	2.3
18.50	0.00	5.83	2.1	324663.91	82665.12	696.81	2.18	0.95	242129.7	2.2	242129.7	0.08	2.3
18.52	0.00	5.83	2.1	324792.15	82662.45	696.81	2.14	0.94	242258.3	2.1	242258.3	0.08	2.2
18.53	0.00	5.83	2.1	324919.74	82661.42	696.81	2.14	0.93	242386.6	2.1	242386.6	0.08	2.2
18.55	0.00	5.83	2.1	325047.36	82660.80	696.81	2.13	0.93	242514.2	2.1	242514.2	0.08	2.2
18.57	0.00	5.84	2.1	325174.01	82659.85	696.81	2.13	0.93	242641.8	2.1	242641.8	0.08	2.2
18.58	0.00	5.84	2.1	325298.74	82656.97	696.81	2.11	0.92	242768.4	2.1	242768.4	0.08	2.2
18.60	0.00	5.84	2.1	325422.32	82653.89	696.81	2.08	0.91	242893.2	2.1	242893.2	0.08	2.2
18.62	0.00	5.84	2.1	325546.53	82653.38	696.81	2.06	0.90	243016.7	2.1	243016.7	0.08	2.1
18.63	0.00	5.84	2.1	325672.11	82655.38	696.81	2.07	0.90	243140.9	2.1	243140.9	0.08	2.1
18.65	0.00	5.84	2.1	325798.13	82657.18	696.81	2.09	0.91	243266.5	2.1	243266.5	0.08	2.2
18.67	0.00	5.85	2.1	325924.80	82658.28	696.81	2.10	0.92	243392.5	2.1	243392.5	0.08	2.2
18.68	0.00	5.85	2.1	326050.91	82658.37	696.81	2.11	0.92	243519.2	2.1	243519.2	0.08	2.2
18.70	0.00	5.85	2.1	326177.64	82658.43	696.81	2.10	0.92	243645.3	2.1	243645.3	0.08	2.2
18.72	0.00	5.85	2.2	326306.68	82661.36	696.81	2.11	0.92	243772.1	2.1	243772.1	0.08	2.2
18.73	0.00	5.85	2.2	326437.12	82665.07	696.81	2.15	0.94	243901.1	2.2	243901.1	0.08	2.2
18.75	0.00	5.85	2.2	326566.49	82665.39	696.81	2.17	0.95	244031.5	2.2	244031.5	0.08	2.3
18.77	0.00	5.86	2.1	326694.24	82662.70	696.81	2.16	0.94	244160.9	2.2	244160.9	0.08	2.2
18.78	0.00	5.86	2.1	326819.67	82658.77	696.81	2.13	0.93	244288.7	2.1	244288.7	0.08	2.2
18.80	0.00	5.86	2.1	326943.70	82655.05	696.81	2.09	0.91	244414.1	2.1	244414.1	0.08	2.2
18.82	0.00	5.86	2.1	327068.23	82654.14	696.81	2.07	0.90	244538.1	2.1	244538.1	0.08	2.1
18.83	0.00	5.86	2.1	327191.71	82653.60	696.81	2.08	0.91	244662.6	2.1	244662.6	0.08	2.2
18.85	0.00	5.86	2.0	327314.58	82651.94	696.81	2.06	0.90	244786.1	2.1	244786.1	0.08	2.1
18.87	0.00	5.87	2.1	327438.40	82652.28	696.81	2.05	0.89	244909.0	2.0	244909.0	0.08	2.1
18.88	0.00	5.87	2.1	327561.48	82652.49	696.81	2.06	0.90	245032.8	2.1	245032.8	0.08	2.1
18.90	0.00	5.87	2.0	327684.10	82651.28	696.81	2.05	0.90	245155.9	2.1	245155.9	0.08	2.1
18.92	0.00	5.87	2.1	327807.78	82651.89	696.81	2.04	0.89	245278.5	2.0	245278.5	0.08	2.1
18.93	0.00	5.87	2.0	327930.78	82652.27	696.81	2.06	0.90	245402.2	2.1	245402.2	0.08	2.1
18.95	0.00	5.87	2.0	328051.05	82648.85	696.81	2.05	0.89	245525.2	2.0	245525.2	0.08	2.1
18.97	0.00	5.88	2.0	328169.08	82643.88	696.81	2.00	0.87	245645.5	2.0	245645.5	0.07	2.1
18.98	0.00	5.88	1.9	328283.45	82637.99	696.81	1.97	0.86	245763.5	2.0	245763.5	0.07	2.0
19.00	0.00	5.88	1.9	328396.57	82633.08	696.81	1.91	0.83	245877.9	1.9	245877.9	0.07	2.0
19.02	0.00	5.88	1.9	328512.21	82634.35	696.81	1.89	0.82	245991.0	1.9	245991.0	0.07	2.0
19.03	0.00	5.88	2.0	328630.35	82639.37	696.81	1.93	0.84	246106.6	1.9	246106.6	0.07	2.0
19.05	0.00	5.88	2.0	328750.01	82643.39	696.81	1.97	0.86	246224.8	2.0	246224.8	0.08	2.0
19.07	0.00	5.89	2.0	328871.93	82647.16	696.81	1.99	0.87	246344.4	2.0	246344.4	0.08	2.1
19.08	0.00	5.89	2.0	328993.88	82649.46	696.81	2.03	0.89	246466.3	2.0	246466.3	0.08	2.1
19.10	0.00	5.89	2.0	329115.85	82649.51	696.81	2.03	0.89	246588.3	2.0	246588.3	0.08	2.1
19.12	0.00	5.89	2.1	329239.18	82650.89	696.81	2.03	0.89	246710.3	2.0	246710.3	0.08	2.1
19.13	0.00	5.89	2.0	329361.99	82651.73	696.81	2.06	0.90	246833.6	2.1	246833.6	0.08	2.1
19.15	0.00	5.89	2.0	329484.49	82650.90	696.81	2.05	0.89	246956.4	2.0	246956.4	0.08	2.1
19.17	0.00	5.90	2.0	329605.83	82649.42	696.81	2.04	0.89	247078.9	2.0	247078.9	0.08	2.1
19.18	0.00	5.90	2.0	329725.52	82646.62	696.81	2.02	0.88	247200.2	2.0	247200.2	0.08	2.1
19.20	0.00	5.90	2.0	329842.85	82642.60	696.81	1.99	0.87	247319.9	2.0	247319.9	0.07	2.1
19.22	0.00	5.90	1.9	329957.79	82637.86	696.81	1.96	0.85	247437.3	2.0	247437.3	0.07	2.0
19.23	0.00	5.90	1.9	330070.33	82633.07	696.81	1.92	0.84	247552.2	1.9	247552.2	0.07	2.0
19.25	0.00	5.90	1.9	330181.40	82629.20	696.81	1.88	0.82	247664.7	1.9	247664.7	0.07	1.9
19.27	0.00	5.90	1.9	330292.58	82627.83	696.81	1.85	0.81	247775.8	1.9	247775.8	0.07	1.9
19.28	0.00	5.91	1.9	330404.75	82628.94	696.81	1.85	0.81	247887.0	1.9	247887.0	0.07	1.9
19.30	0.00	5.91	1.9	330518.92	82631.93	696.81	1.87	0.82	247999.2	1.9	247999.2	0.07	1.9
19.32	0.00	5.91	1.9	330635.23	82636.07	696.81	1.90	0.83	248113.3	1.9	248113.3	0.07	2.0
19.33	0.00	5.91	2.0	330753.83	82640.50	696.81	1.94	0.85	248229.6	1.9	248229.6	0.07	2.0
19.35	0.00	5.91	2.0	330873.81	82644.16	696.81	1.98	0.86	248348.2	2.0	248348.2	0.08	2.1
19.37	0.00	5.91	2.0	330993.65	82645.41	696.81	2.00	0.87	248468.2	2.0	248468.2	0.08	2.1
19.38	0.00	5.92	2.0	331112.46	82644.24	696.81	2.00	0.87	248588.1	2.0	248588.1	0.07	2.1
19.40	0.00	5.92	1.9	331229.28	82641.22	696.81	1.98	0.86	248706.9	2.0	248706.9	0.07	2.1
19.42	0.00	5.92	1.9	331343.95	82637.08	696.81	1.95	0.85	248823.7	1.9	248823.7	0.07	2.0
19.43	0.00	5.92	1.9	331456.35	82632.65	696.81	1.91	0.83	248938.4	1.9	248938.4	0.07	2.0
19.45	0.00	5.92	1.9	331567.36	82629.00	696.81	1.87	0.82	249050.8	1.9	249050.8	0.07	1.9
19.47	0.00	5.92	1.8	331676.21	82625.45	696.81	1.85	0.81	249161.8	1.9	249161.8	0.07	1.9
19.48	0.00	5.92	1.8	331785.08	82623.30	696.81	1.81	0.79	249270.6	1.8	249270.6	0.07	1.9
19.50	0.00	5.93	1.8	331893.97	82623.35	696.81	1.81	0.79	249379.5	1.8	249379.5	0.07	1.9
19.52	0.00	5.93	1.8	332001.54	82622.04	696.81	1.81	0.79	249488.4	1.8	249488.4	0.07	1.9
19.53	0.00	5.93	1.8	332109.64	82621.25	696.81	1.79	0.78	249595.9	1.8	249595.9	0.07	1.9
19.55	0.00	5.93	1.8	332218.07	82622.12	696.81	1.80	0.79	249704.1	1.8	249704.1	0.07	1.9
19.57	0.00	5.93	1.8	332325.36	82621.31	696.81	1.81	0.79	249812.5	1.8	249812.5	0.07	1.9
19.58	0.00	5.93	1.8	332433.31	82620.82	696.81	1.79	0.78	249919.8	1.8	249919.8	0.07	1.9
19.60	0.00	5.93	1.8	332541.65	82621.88	696.81	1.80	0.79	250027.7	1.8	250027.7	0.07	1.9
19.62	0.00	5.94	1.8	332648.89	82621.17	696.81	1.81	0.79	250136.1	1.8	250136.1	0.07	1.9
19.63	0.00	5.94	1.8	332756.82	82620.75	696.81	1.79	0.78	250243.3	1.8	250243.3	0.07	1.9
19.65	0.00	5.94	1.8	332865.15	82621.84	696.81	1.80	0.79	250351.2	1.8	250351.2	0.07	1.9
19.67	0.00	5.94	1.8	332972.40	82621.17	696.81	1.81	0.79	250459.6	1.8	250459.6	0.07	1.9
19.68	0.00	5.94	1.8	333080.33	82620.76	696.81	1.79	0.78	250566.8	1.8	250566.8	0.07	1.9
19.70	0.00	5.94	1.8	333188.67	82621.86	696.81	1.80	0.79	250674.7	1.8	250674.7	0.07	1.9
19.72	0.00	5.94	1.8	333295.93	82621.19	696.81	1.81	0.79	250783.1	1.8	250783.1	0.07	1.9
19.73	0.00	5.95	1.8	333401.55	82618.46	696.81	1.79	0.78	250890.3	1.8	250890.3	0.07	1.9
19.75	0.00	5.95	1.7	333504.25	82613.91	696.81	1.76	0.77	250996.0	1.8	250996.0	0.06	1.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	5.95	1.7	333605.20	82609.24	696.81	1.71	0.75	251098.7	1.7	251098.7	0.06	1.8
19.78	0.00	5.95	1.7	333707.00	82608.33	696.81	1.68	0.73	251199.6	1.7	251199.6	0.06	1.7
19.80	0.00	5.95	1.7	333810.31	82610.70	696.81	1.70	0.74	251301.4	1.7	251301.4	0.06	1.8
19.82	0.00	5.95	1.7	333913.55	82612.13	696.81	1.72	0.75	251404.7	1.7	251404.7	0.06	1.8
19.83	0.00	5.95	1.7	334017.14	82612.42	696.81	1.72	0.75	251508.0	1.7	251508.0	0.07	1.8
19.85	0.00	5.96	1.7	334120.56	82612.60	696.81	1.73	0.75	251611.6	1.7	251611.6	0.06	1.8
19.87	0.00	5.96	1.7	334224.85	82613.29	696.81	1.72	0.75	251715.0	1.7	251715.0	0.07	1.8
19.88	0.00	5.96	1.8	334331.02	82616.04	696.81	1.74	0.76	251819.3	1.7	251819.3	0.07	1.8
19.90	0.00	5.96	1.8	334438.32	82619.05	696.81	1.77	0.77	251925.4	1.8	251925.4	0.07	1.8
19.92	0.00	5.96	1.8	334544.97	82619.54	696.81	1.79	0.78	252032.7	1.8	252032.7	0.07	1.9
19.93	0.00	5.96	1.8	334650.24	82617.51	696.81	1.78	0.78	252139.4	1.8	252139.4	0.07	1.8
19.95	0.00	5.96	1.7	334755.08	82615.70	696.81	1.75	0.77	252244.7	1.8	252244.7	0.07	1.8
19.97	0.00	5.97	1.7	334859.27	82614.61	696.81	1.75	0.76	252349.5	1.7	252349.5	0.07	1.8
19.98	0.00	5.97	1.7	334964.04	82614.54	696.81	1.74	0.76	252453.7	1.7	252453.7	0.07	1.8
20.00	0.00	5.97	1.7	335068.18	82614.50	696.81	1.75	0.76	252558.4	1.7	252558.4	0.07	1.8
20.02	0.00	5.97	1.7	335170.02	82611.57	696.81	1.74	0.76	252662.6	1.7	252662.6	0.06	1.8
20.03	0.00	5.97	1.6	335268.14	82605.55	696.81	1.70	0.74	252764.4	1.7	252764.4	0.06	1.8
20.05	0.00	5.97	1.6	335364.02	82599.59	696.81	1.64	0.71	252862.6	1.6	252862.6	0.06	1.7
20.07	0.00	5.97	1.6	335460.86	82598.30	696.81	1.60	0.70	252958.4	1.6	252958.4	0.06	1.7
20.08	0.00	5.98	1.7	335560.22	82601.78	696.81	1.61	0.70	253055.3	1.6	253055.3	0.06	1.7
20.10	0.00	5.98	1.7	335662.07	82606.80	696.81	1.66	0.72	253154.6	1.7	253154.6	0.06	1.7
20.12	0.00	5.98	1.7	335764.47	82609.84	696.81	1.70	0.74	253256.5	1.7	253256.5	0.06	1.8
20.13	0.00	5.98	1.7	335865.26	82608.77	696.81	1.71	0.75	253358.9	1.7	253358.9	0.06	1.8
20.15	0.00	5.98	1.7	335965.09	82606.21	696.81	1.68	0.73	253459.7	1.7	253459.7	0.06	1.7
20.17	0.00	5.98	1.7	336066.26	82606.58	696.81	1.66	0.73	253559.5	1.7	253559.5	0.06	1.7
20.18	0.00	5.98	1.7	336169.23	82609.72	696.81	1.69	0.74	253660.7	1.7	253660.7	0.06	1.8
20.20	0.00	5.98	1.7	336272.30	82611.63	696.81	1.72	0.75	253763.6	1.7	253763.6	0.06	1.8
20.22	0.00	5.99	1.7	336373.51	82609.88	696.81	1.72	0.75	253866.7	1.7	253866.7	0.06	1.8
20.23	0.00	5.99	1.6	336471.28	82604.56	696.81	1.69	0.74	253967.9	1.7	253967.9	0.06	1.7
20.25	0.00	5.99	1.6	336566.95	82599.03	696.81	1.63	0.71	254065.7	1.6	254065.7	0.06	1.7
20.27	0.00	5.99	1.6	336663.70	82598.01	696.81	1.59	0.70	254161.4	1.6	254161.4	0.06	1.7
20.28	0.00	5.99	1.7	336763.01	82601.64	696.81	1.61	0.70	254258.1	1.6	254258.1	0.06	1.7
20.30	0.00	5.99	1.7	336864.87	82606.76	696.81	1.66	0.72	254357.4	1.7	254357.4	0.06	1.7
20.32	0.00	5.99	1.7	336967.28	82609.86	696.81	1.70	0.74	254459.3	1.7	254459.3	0.06	1.8
20.33	0.00	6.00	1.7	337068.11	82608.83	696.81	1.71	0.75	254561.7	1.7	254561.7	0.06	1.8
20.35	0.00	6.00	1.7	337167.98	82606.28	696.81	1.68	0.73	254662.5	1.7	254662.5	0.06	1.7
20.37	0.00	6.00	1.7	337269.19	82606.67	696.81	1.66	0.73	254762.4	1.7	254762.4	0.06	1.7
20.38	0.00	6.00	1.7	337372.21	82609.82	696.81	1.69	0.74	254863.6	1.7	254863.6	0.06	1.8
20.40	0.00	6.00	1.7	337475.34	82611.73	696.81	1.72	0.75	254966.6	1.7	254966.6	0.06	1.8
20.42	0.00	6.00	1.7	337576.60	82609.98	696.81	1.72	0.75	255069.8	1.7	255069.8	0.06	1.8
20.43	0.00	6.00	1.6	337674.42	82604.67	696.81	1.69	0.74	255171.0	1.7	255171.0	0.06	1.7
20.45	0.00	6.00	1.6	337770.14	82599.13	696.81	1.63	0.71	255268.8	1.6	255268.8	0.06	1.7
20.47	0.00	6.01	1.6	337864.61	82595.78	696.81	1.60	0.70	255364.6	1.6	255364.6	0.06	1.7
20.48	0.00	6.01	1.6	337958.31	82593.75	696.81	1.57	0.69	255459.0	1.6	255459.0	0.06	1.6
20.50	0.00	6.01	1.6	338051.55	82592.53	696.81	1.56	0.68	255552.7	1.6	255552.7	0.06	1.6
20.52	0.00	6.01	1.5	338144.52	82591.79	696.81	1.55	0.68	255646.0	1.6	255646.0	0.06	1.6
20.53	0.00	6.01	1.5	338237.32	82591.35	696.81	1.55	0.68	255738.9	1.5	255738.9	0.06	1.6
20.55	0.00	6.01	1.5	338330.02	82591.08	696.81	1.55	0.68	255831.7	1.5	255831.7	0.06	1.6
20.57	0.00	6.01	1.6	338424.98	82593.26	696.81	1.54	0.67	255924.4	1.5	255924.4	0.06	1.6
20.58	0.00	6.02	1.6	338523.26	82598.83	696.81	1.58	0.69	256019.4	1.6	256019.4	0.06	1.6
20.60	0.00	6.02	1.7	338624.52	82605.12	696.81	1.64	0.72	256117.7	1.6	256117.7	0.06	1.7
20.62	0.00	6.02	1.7	338726.60	82608.93	696.81	1.69	0.74	256218.9	1.7	256218.9	0.06	1.8
20.63	0.00	6.02	1.7	338827.26	82608.33	696.81	1.70	0.74	256321.0	1.7	256321.0	0.06	1.8
20.65	0.00	6.02	1.7	338927.05	82606.04	696.81	1.68	0.73	256421.7	1.7	256421.7	0.06	1.7
20.67	0.00	6.02	1.7	339028.26	82606.58	696.81	1.66	0.73	256521.5	1.7	256521.5	0.06	1.7
20.68	0.00	6.02	1.7	339131.30	82609.83	696.81	1.69	0.74	256622.7	1.7	256622.7	0.06	1.8
20.70	0.00	6.02	1.7	339234.47	82611.80	696.81	1.72	0.75	256725.7	1.7	256725.7	0.06	1.8
20.72	0.00	6.03	1.7	339335.79	82610.08	696.81	1.72	0.75	256828.9	1.7	256828.9	0.06	1.8
20.73	0.00	6.03	1.6	339433.67	82604.79	696.81	1.69	0.74	256930.2	1.7	256930.2	0.06	1.8
20.75	0.00	6.03	1.6	339529.46	82599.26	696.81	1.63	0.71	257028.1	1.6	257028.1	0.06	1.7
20.77	0.00	6.03	1.6	339623.99	82595.91	696.81	1.60	0.70	257123.9	1.6	257123.9	0.06	1.7
20.78	0.00	6.03	1.6	339717.76	82593.89	696.81	1.58	0.69	257218.4	1.6	257218.4	0.06	1.6
20.80	0.00	6.03	1.6	339811.08	82592.67	696.81	1.56	0.68	257312.2	1.6	257312.2	0.06	1.6
20.82	0.00	6.03	1.6	339904.11	82591.93	696.81	1.56	0.68	257405.5	1.6	257405.5	0.06	1.6
20.83	0.00	6.03	1.5	339996.98	82591.49	696.81	1.55	0.68	257498.5	1.6	257498.5	0.06	1.6
20.85	0.00	6.04	1.6	340092.08	82593.56	696.81	1.55	0.68	257591.4	1.5	257591.4	0.06	1.6
20.87	0.00	6.04	1.6	340190.46	82599.07	696.81	1.59	0.69	257686.5	1.6	257686.5	0.06	1.6
20.88	0.00	6.04	1.7	340291.82	82605.32	696.81	1.64	0.72	257784.9	1.6	257784.9	0.06	1.7
20.90	0.00	6.04	1.7	340393.99	82609.11	696.81	1.69	0.74	257886.2	1.7	257886.2	0.06	1.8
20.92	0.00	6.04	1.7	340494.73	82608.50	696.81	1.70	0.74	257988.4	1.7	257988.4	0.06	1.8
20.93	0.00	6.04	1.6	340592.27	82603.86	696.81	1.68	0.73	258089.1	1.7	258089.1	0.06	1.7
20.95	0.00	6.04	1.6	340687.87	82598.73	696.81	1.63	0.71	258186.7	1.6	258186.7	0.06	1.7
20.97	0.00	6.05	1.6	340782.31	82595.63	696.81	1.59	0.70	258282.3	1.6	258282.3	0.06	1.7
20.98	0.00	6.05	1.6	340876.04	82593.76	696.81	1.57	0.69	258376.7	1.6	258376.7	0.06	1.6
21.00	0.00	6.05	1.6	340969.35	82592.63	696.81	1.56	0.68	258470.5	1.6	258470.5	0.06	1.6
21.02	0.00	6.05	1.6	341062.40	82591.94	696.81	1.56	0.68	258563.8	1.6	258563.8	0.06	1.6
21.03	0.00	6.05	1.5	341155.30	82591.53	696.81	1.55	0.68	258656.8	1.6	258656.8	0.06	1.6
21.05	0.00	6.05	1.5	341248.10	82591.29	696.81	1.55	0.68	258749.7	1.5	258749.7	0.06	1.6
21.07	0.00	6.05	1.6	341343.18	82593.47	696.81	1.55	0.68	258842.5	1.5	258842.5	0.06	1.6
21.08	0.00	6.05	1.6	341441.58	82599.06	696.81	1.58	0.69	258937.6	1.6	258937.6	0.06	1.6
21.10	0.00	6.06	1.7	341542.96	82605.36	696.81	1.64	0.72	259036.0	1.6	259036.0	0.06	1.7
21.12	0.00	6.06	1.7	341645.17	82609.18	696.81	1.69	0.74	259137.4	1.7	259137.4	0.06	1.8
21.13	0.00	6.06	1.7	341745.96	82608.58	696.81	1.70	0.74	259239.6	1.7	259239.6	0.06	1.8
21.15	0.00	6.06	1.6	341843.54	82603.96	696.81	1.68	0.73	259340.4	1.7	259340.4	0.06	1.7
21.17	0.00	6.06	1.6	341939.20	82598.83	696.81	1.63	0.71	259438.0	1.6	259438.0	0.06	1.7
21.18	0.00	6.06	1.6	342033.69	82595.73	696.81	1.59	0.70	259533.6	1.6	259533.6	0.06	1.7
21.20	0.00	6.06	1.6	342127.47	82593.86	696.81	1.57	0.69	259628.1	1.6	259628.1	0.06	1.6
21.22	0.00	6.06	1.6	342220.82	82592.72	696.81	1.56	0.68	259721.9	1.6	259721.9	0.06	1.6
21.23	0.00	6.07	1.6	342313.92	82592.04	696.81	1.56	0.68	259815.2	1.6	259815.2	0.06	1.6
21.25	0.00	6.07	1.5	342406.87	82591.63	696.81	1.55	0.68	259908.3	1.6	259908.3	0.06	1.6
21.27	0.00	6.07	1.6	342502.06	82593.72	696.81	1.55	0.68	260001.3	1.5	260001.3	0.06	1.6
21.28	0.00	6.07	1.6	342600.53	82599.25	696.81	1.59	0.69	260096.5	1.6	260096.5	0.06	1.6
21.30	0.00	6.07	1.7	342701.99	82605.52	696.81	1.64	0.72	260194.9	1.6	260194.9	0.06	1.7
21.32	0.00	6.07	1.7	342804.26	82609.32	696.81	1.69	0.74	260296.4	1.7	260296.4	0.06	1.8
21.33	0.00	6.07	1.7	342905.10	82608.70	696.81	1.70	0.74	260398.7	1.7	260398.7	0.06	1.8
21.35	0.00	6.08	1.6	343002.74	82604.07	696.81	1.68	0.73	260499.5	1.7	260499.5	0.06	1.7
21.37	0.00	6.08	1.6	343098.45	82598.93	696.81	1.63	0.71	260597.2	1.6	260597.2	0.06	1.7
21.38	0.00	6.08	1.6	343192.98	82595.83	696.81	1.60	0.70	260692.9	1.6	260692.9	0.06	1.7
21.40	0.00	6.08	1.6	343286.81	82593.95	696.81	1.58	0.69	260787.4	1.6	260787.4	0.06	1.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	6.08	1.6	343380.22	82592.82	696.81	1.56	0.68	260881.2	1.6	260881.2	0.06	1.6
21.43	0.00	6.08	1.6	343473.36	82592.14	696.81	1.56	0.68	260974.6	1.6	260974.6	0.06	1.6
21.45	0.00	6.08	1.5	343566.35	82591.72	696.81	1.55	0.68	261067.8	1.6	261067.8	0.06	1.6
21.47	0.00	6.08	1.5	343659.26	82591.48	696.81	1.55	0.68	261160.8	1.5	261160.8	0.06	1.6
21.48	0.00	6.09	1.5	343752.10	82591.33	696.81	1.55	0.68	261253.7	1.5	261253.7	0.06	1.6
21.50	0.00	6.09	1.5	343844.92	82591.25	696.81	1.55	0.68	261346.5	1.5	261346.5	0.06	1.6
21.52	0.00	6.09	1.5	343937.71	82591.20	696.81	1.55	0.68	261439.3	1.5	261439.3	0.06	1.6
21.53	0.00	6.09	1.5	344030.50	82591.17	696.81	1.55	0.68	261532.1	1.5	261532.1	0.06	1.6
21.55	0.00	6.09	1.6	344125.62	82593.49	696.81	1.55	0.68	261624.9	1.5	261624.9	0.06	1.6
21.57	0.00	6.09	1.6	344224.09	82599.17	696.81	1.59	0.69	261720.0	1.6	261720.0	0.06	1.6
21.58	0.00	6.09	1.7	344325.56	82605.53	696.81	1.64	0.72	261818.5	1.6	261818.5	0.06	1.7
21.60	0.00	6.09	1.7	344427.88	82609.38	696.81	1.69	0.74	261920.0	1.7	261920.0	0.06	1.8
21.62	0.00	6.10	1.7	344528.77	82608.79	696.81	1.71	0.74	262022.3	1.7	262022.3	0.06	1.8
21.63	0.00	6.10	1.6	344626.47	82604.18	696.81	1.68	0.73	262123.2	1.7	262123.2	0.06	1.7
21.65	0.00	6.10	1.6	344722.23	82599.05	696.81	1.63	0.71	262220.9	1.6	262220.9	0.06	1.7
21.67	0.00	6.10	1.6	344816.83	82595.95	696.81	1.60	0.70	262316.6	1.6	262316.6	0.06	1.7
21.68	0.00	6.10	1.6	344910.72	82594.07	696.81	1.58	0.69	262411.2	1.6	262411.2	0.06	1.6
21.70	0.00	6.10	1.6	345004.18	82592.94	696.81	1.56	0.68	262505.1	1.6	262505.1	0.06	1.6
21.72	0.00	6.10	1.6	345097.39	82592.26	696.81	1.56	0.68	262598.6	1.6	262598.6	0.06	1.6
21.73	0.00	6.10	1.6	345190.45	82591.85	696.81	1.55	0.68	262691.8	1.6	262691.8	0.06	1.6
21.75	0.00	6.11	1.5	345283.41	82591.61	696.81	1.55	0.68	262784.9	1.6	262784.9	0.06	1.6
21.77	0.00	6.11	1.5	345376.32	82591.46	696.81	1.55	0.68	262877.8	1.5	262877.8	0.06	1.6
21.78	0.00	6.11	1.5	345469.20	82591.38	696.81	1.55	0.68	262970.7	1.5	262970.7	0.06	1.6
21.80	0.00	6.11	1.5	345562.06	82591.33	696.81	1.55	0.68	263063.6	1.5	263063.6	0.06	1.6
21.82	0.00	6.11	1.5	345654.91	82591.30	696.81	1.55	0.68	263156.5	1.5	263156.5	0.06	1.6
21.83	0.00	6.11	1.5	345747.76	82591.29	696.81	1.55	0.68	263249.3	1.5	263249.3	0.06	1.6
21.85	0.00	6.11	1.5	345840.61	82591.28	696.81	1.55	0.68	263342.2	1.5	263342.2	0.06	1.6
21.87	0.00	6.11	1.5	345933.46	82591.28	696.81	1.55	0.68	263435.0	1.5	263435.0	0.06	1.6
21.88	0.00	6.12	1.5	346026.31	82591.28	696.81	1.55	0.68	263527.9	1.5	263527.9	0.06	1.6
21.90	0.00	6.12	1.5	346119.16	82591.29	696.81	1.55	0.68	263620.7	1.5	263620.7	0.06	1.6
21.92	0.00	6.12	1.5	346212.01	82591.29	696.81	1.55	0.68	263713.6	1.5	263713.6	0.06	1.6
21.93	0.00	6.12	1.5	346304.87	82591.30	696.81	1.55	0.68	263806.4	1.5	263806.4	0.06	1.6
21.95	0.00	6.12	1.5	346397.73	82591.31	696.81	1.55	0.68	263899.3	1.5	263899.3	0.06	1.6
21.97	0.00	6.12	1.5	346490.60	82591.31	696.81	1.55	0.68	263992.1	1.5	263992.1	0.06	1.6
21.98	0.00	6.12	1.5	346583.47	82591.32	696.81	1.55	0.68	264085.0	1.5	264085.0	0.06	1.6
22.00	0.00	6.12	1.5	346676.34	82591.33	696.81	1.55	0.68	264177.9	1.5	264177.9	0.06	1.6
22.02	0.00	6.13	1.5	346769.22	82591.33	696.81	1.55	0.68	264270.8	1.5	264270.8	0.06	1.6
22.03	0.00	6.13	1.5	346862.10	82591.34	696.81	1.55	0.68	264363.6	1.5	264363.6	0.06	1.6
22.05	0.00	6.13	1.5	346954.98	82591.35	696.81	1.55	0.68	264456.5	1.5	264456.5	0.06	1.6
22.07	0.00	6.13	1.5	347047.87	82591.36	696.81	1.55	0.68	264549.4	1.5	264549.4	0.06	1.6
22.08	0.00	6.13	1.5	347140.76	82591.36	696.81	1.55	0.68	264642.3	1.5	264642.3	0.06	1.6
22.10	0.00	6.13	1.5	347233.65	82591.37	696.81	1.55	0.68	264735.2	1.5	264735.2	0.06	1.6
22.12	0.00	6.13	1.5	347326.55	82591.38	696.81	1.55	0.68	264828.1	1.5	264828.1	0.06	1.6
22.13	0.00	6.13	1.5	347419.45	82591.39	696.81	1.55	0.68	264921.0	1.5	264921.0	0.06	1.6
22.15	0.00	6.14	1.5	347512.35	82591.39	696.81	1.55	0.68	265013.9	1.5	265013.9	0.06	1.6
22.17	0.00	6.14	1.5	347605.26	82591.40	696.81	1.55	0.68	265106.8	1.5	265106.8	0.06	1.6
22.18	0.00	6.14	1.5	347698.17	82591.41	696.81	1.55	0.68	265199.7	1.5	265199.7	0.06	1.6
22.20	0.00	6.14	1.5	347791.09	82591.41	696.81	1.55	0.68	265292.6	1.5	265292.6	0.06	1.6
22.22	0.00	6.14	1.5	347884.01	82591.42	696.81	1.55	0.68	265385.5	1.5	265385.5	0.06	1.6
22.23	0.00	6.14	1.5	347976.93	82591.43	696.81	1.55	0.68	265478.4	1.5	265478.4	0.06	1.6
22.25	0.00	6.14	1.5	348069.86	82591.44	696.81	1.55	0.68	265571.3	1.5	265571.3	0.06	1.6
22.27	0.00	6.14	1.5	348162.79	82591.44	696.81	1.55	0.68	265664.3	1.5	265664.3	0.06	1.6
22.28	0.00	6.15	1.5	348255.72	82591.45	696.81	1.55	0.68	265757.2	1.5	265757.2	0.06	1.6
22.30	0.00	6.15	1.5	348348.66	82591.46	696.81	1.55	0.68	265850.1	1.5	265850.1	0.06	1.6
22.32	0.00	6.15	1.5	348441.60	82591.46	696.81	1.55	0.68	265943.1	1.5	265943.1	0.06	1.6
22.33	0.00	6.15	1.5	348534.54	82591.47	696.81	1.55	0.68	266036.0	1.5	266036.0	0.06	1.6
22.35	0.00	6.15	1.5	348627.49	82591.48	696.81	1.55	0.68	266129.0	1.5	266129.0	0.06	1.6
22.37	0.00	6.15	1.5	348720.44	82591.49	696.81	1.55	0.68	266221.9	1.5	266221.9	0.06	1.6
22.38	0.00	6.15	1.5	348813.40	82591.49	696.81	1.55	0.68	266314.9	1.5	266314.9	0.06	1.6
22.40	0.00	6.15	1.5	348906.35	82591.50	696.81	1.55	0.68	266407.8	1.5	266407.8	0.06	1.6
22.42	0.00	6.16	1.5	348999.32	82591.51	696.81	1.55	0.68	266500.8	1.5	266500.8	0.06	1.6
22.43	0.00	6.16	1.5	349092.28	82591.51	696.81	1.55	0.68	266593.7	1.5	266593.7	0.06	1.6
22.45	0.00	6.16	1.5	349185.25	82591.52	696.81	1.55	0.68	266686.7	1.5	266686.7	0.06	1.6
22.47	0.00	6.16	1.5	349275.92	82589.23	696.81	1.55	0.68	266779.7	1.5	266779.7	0.06	1.6
22.48	0.00	6.16	1.5	349363.29	82583.63	696.81	1.51	0.66	266870.3	1.5	266870.3	0.05	1.6
22.50	0.00	6.16	1.4	349447.70	82577.37	696.81	1.46	0.64	266957.7	1.5	266957.7	0.05	1.5
22.52	0.00	6.16	1.4	349531.29	82573.58	696.81	1.41	0.61	267042.1	1.4	267042.1	0.05	1.5
22.53	0.00	6.16	1.4	349616.28	82574.17	696.81	1.39	0.61	267125.7	1.4	267125.7	0.05	1.4
22.55	0.00	6.17	1.5	349704.44	82578.73	696.81	1.42	0.62	267210.7	1.4	267210.7	0.06	1.5
22.57	0.00	6.17	1.5	349794.50	82583.80	696.81	1.47	0.64	267298.8	1.5	267298.8	0.06	1.5
22.58	0.00	6.17	1.5	349885.72	82586.88	696.81	1.50	0.66	267388.9	1.5	267388.9	0.06	1.6
22.60	0.00	6.17	1.5	349977.65	82588.74	696.81	1.52	0.66	267480.1	1.5	267480.1	0.06	1.6
22.62	0.00	6.17	1.5	350070.01	82589.87	696.81	1.53	0.67	267572.1	1.5	267572.1	0.06	1.6
22.63	0.00	6.17	1.5	350162.62	82590.55	696.81	1.54	0.67	267664.4	1.5	267664.4	0.06	1.6
22.65	0.00	6.17	1.5	350255.39	82590.97	696.81	1.54	0.67	267757.0	1.5	267757.0	0.06	1.6
22.67	0.00	6.17	1.5	350348.26	82591.23	696.81	1.55	0.68	267849.8	1.5	267849.8	0.06	1.6
22.68	0.00	6.18	1.5	350441.19	82591.39	696.81	1.55	0.68	267942.7	1.5	267942.7	0.06	1.6
22.70	0.00	6.18	1.5	350534.16	82591.49	696.81	1.55	0.68	268035.6	1.5	268035.6	0.06	1.6
22.72	0.00	6.18	1.5	350627.15	82591.55	696.81	1.55	0.68	268128.6	1.5	268128.6	0.06	1.6
22.73	0.00	6.18	1.6	350720.16	82591.59	696.81	1.55	0.68	268221.6	1.5	268221.6	0.06	1.6
22.75	0.00	6.18	1.5	350810.88	82589.31	696.81	1.55	0.68	268314.6	1.6	268314.6	0.06	1.6
22.77	0.00	6.18	1.5	350898.30	82583.72	696.81	1.51	0.66	268405.3	1.5	268405.3	0.05	1.6
22.78	0.00	6.18	1.4	350982.76	82577.46	696.81	1.46	0.64	268492.7	1.5	268492.7	0.05	1.5
22.80	0.00	6.18	1.4	351066.39	82573.68	696.81	1.41	0.61	268577.2	1.4	268577.2	0.05	1.5
22.82	0.00	6.18	1.4	351151.44	82574.27	696.81	1.39	0.61	268660.8	1.4	268660.8	0.05	1.4
22.83	0.00	6.19	1.5	351239.65	82578.84	696.81	1.42	0.62	268745.9	1.4	268745.9	0.06	1.5
22.85	0.00	6.19	1.5	351329.77	82583.92	696.81	1.47	0.64	268834.1	1.5	268834.1	0.06	1.5
22.87	0.00	6.19	1.5	351421.05	82586.99	696.81	1.50	0.66	268924.2	1.5	268924.2	0.06	1.6
22.88	0.00	6.19	1.5	351513.03	82588.85	696.81	1.52	0.66	269015.5	1.5	269015.5	0.06	1.6
22.90	0.00	6.19	1.5	351605.45	82589.98	696.81	1.53	0.67	269107.4	1.5	269107.4	0.06	1.6
22.92	0.00	6.19	1.5	351698.12	82590.67	696.81	1.54	0.67	269199.9	1.5	269199.9	0.06	1.6
22.93	0.00	6.19	1.5	351790.95	82591.09	696.81	1.54	0.67	269292.5	1.5	269292.5	0.06	1.6
22.95	0.00	6.19	1.5	351881.57	82589.04	696.81	1.55	0.68	269385.4	1.5	269385.4	0.06	1.6
22.97	0.00	6.20	1.5	351968.95	82583.59	696.81	1.51	0.66	269476.0	1.5	269476.0	0.05	1.6
22.98	0.00	6.20	1.4	352053.40	82577.41	696.81	1.46	0.64	269563.4	1.5	269563.4	0.05	1.5
23.00	0.00	6.20	1.4	352137.04	82573.67	696.81	1.41	0.61	269647.8	1.4	269647.8	0.05	1.5
23.02	0.00	6.20	1.4	352222.10	82574.30	696.81	1.39	0.61	269731.5	1.4	269731.5	0.05	1.4
23.03	0.00	6.20	1.5	352310.34	82578.89	696.81	1.42	0.62	269816.5	1.4	269816.5	0.06	1.5
23.05	0.00	6.20	1.5	352400.49	82583.98	696.81	1.47	0.64	269904.8	1.5	269904.8	0.06	1.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	6.20	1.5	352491.81	82587.06	696.81	1.50	0.66	269994.9	1.5	269994.9	0.06	1.6
23.08	0.00	6.20	1.5	352583.83	82588.93	696.81	1.52	0.66	270086.2	1.5	270086.2	0.06	1.6
23.10	0.00	6.21	1.5	352676.29	82590.06	696.81	1.53	0.67	270178.2	1.5	270178.2	0.06	1.6
23.12	0.00	6.21	1.5	352769.00	82590.75	696.81	1.54	0.67	270270.7	1.5	270270.7	0.06	1.6
23.13	0.00	6.21	1.5	352861.87	82591.17	696.81	1.55	0.67	270363.4	1.5	270363.4	0.06	1.6
23.15	0.00	6.21	1.5	352954.84	82591.43	696.81	1.55	0.68	270456.3	1.5	270456.3	0.06	1.6
23.17	0.00	6.21	1.5	353045.56	82589.28	696.81	1.55	0.68	270549.2	1.5	270549.2	0.06	1.6
23.18	0.00	6.21	1.5	353133.01	82583.76	696.81	1.51	0.66	270640.0	1.5	270640.0	0.05	1.6
23.20	0.00	6.21	1.4	353217.52	82577.55	696.81	1.46	0.64	270727.4	1.5	270727.4	0.05	1.5
23.22	0.00	6.21	1.4	353301.22	82573.79	696.81	1.41	0.62	270811.9	1.4	270811.9	0.05	1.5
23.23	0.00	6.21	1.4	353386.33	82574.40	696.81	1.39	0.61	270895.6	1.4	270895.6	0.05	1.4
23.25	0.00	6.22	1.5	353474.61	82578.98	696.81	1.42	0.62	270980.7	1.4	270980.7	0.06	1.5
23.27	0.00	6.22	1.5	353564.81	82584.07	696.81	1.47	0.64	271069.0	1.5	271069.0	0.06	1.5
23.28	0.00	6.22	1.5	353656.17	82587.15	696.81	1.50	0.66	271159.2	1.5	271159.2	0.06	1.6
23.30	0.00	6.22	1.5	353748.24	82589.02	696.81	1.52	0.66	271250.6	1.5	271250.6	0.06	1.6
23.32	0.00	6.22	1.5	353840.74	82590.15	696.81	1.53	0.67	271342.7	1.5	271342.7	0.06	1.6
23.33	0.00	6.22	1.5	353933.49	82590.84	696.81	1.54	0.67	271435.1	1.5	271435.1	0.06	1.6
23.35	0.00	6.22	1.5	354026.41	82591.26	696.81	1.55	0.67	271527.9	1.5	271527.9	0.06	1.6
23.37	0.00	6.22	1.5	354117.11	82589.21	696.81	1.55	0.68	271620.8	1.5	271620.8	0.06	1.6
23.38	0.00	6.23	1.5	354204.57	82583.75	696.81	1.51	0.66	271711.5	1.5	271711.5	0.05	1.6
23.40	0.00	6.23	1.4	354289.09	82577.57	696.81	1.46	0.64	271799.0	1.5	271799.0	0.05	1.5
23.42	0.00	6.23	1.4	354372.81	82573.83	696.81	1.41	0.62	271883.5	1.4	271883.5	0.05	1.5
23.43	0.00	6.23	1.4	354457.95	82574.45	696.81	1.40	0.61	271967.2	1.4	271967.2	0.05	1.4
23.45	0.00	6.23	1.4	354543.96	82576.74	696.81	1.42	0.62	272052.4	1.4	272052.4	0.05	1.5
23.47	0.00	6.23	1.4	354628.58	82576.22	696.81	1.43	0.63	272138.4	1.4	272138.4	0.05	1.5
23.48	0.00	6.23	1.4	354711.39	82573.02	696.81	1.41	0.62	272223.0	1.4	272223.0	0.05	1.5
23.50	0.00	6.23	1.4	354794.08	82571.08	696.81	1.38	0.60	272305.8	1.4	272305.8	0.05	1.4
23.52	0.00	6.23	1.4	354878.61	82572.80	696.81	1.38	0.60	272388.5	1.4	272388.5	0.05	1.4
23.53	0.00	6.24	1.5	354966.55	82578.06	696.81	1.41	0.62	272473.0	1.4	272473.0	0.06	1.5
23.55	0.00	6.24	1.5	355056.57	82583.55	696.81	1.47	0.64	272561.0	1.5	272561.0	0.06	1.5
23.57	0.00	6.24	1.5	355147.85	82586.88	696.81	1.50	0.66	272651.0	1.5	272651.0	0.06	1.6
23.58	0.00	6.24	1.5	355239.88	82588.90	696.81	1.52	0.66	272742.3	1.5	272742.3	0.06	1.6
23.60	0.00	6.24	1.5	355332.38	82590.12	696.81	1.53	0.67	272834.3	1.5	272834.3	0.06	1.6
23.62	0.00	6.24	1.5	355425.16	82590.87	696.81	1.54	0.67	272926.8	1.5	272926.8	0.06	1.6
23.63	0.00	6.24	1.5	355518.11	82591.32	696.81	1.55	0.68	273019.6	1.5	273019.6	0.06	1.6
23.65	0.00	6.24	1.6	355611.17	82591.60	696.81	1.55	0.68	273112.5	1.5	273112.5	0.06	1.6
23.67	0.00	6.25	1.5	355701.98	82589.46	696.81	1.55	0.68	273205.6	1.6	273205.6	0.06	1.6
23.68	0.00	6.25	1.5	355789.53	82583.94	696.81	1.51	0.66	273296.4	1.5	273296.4	0.05	1.6
23.70	0.00	6.25	1.4	355874.12	82577.73	696.81	1.46	0.64	273383.9	1.5	273383.9	0.05	1.5
23.72	0.00	6.25	1.4	355957.91	82573.96	696.81	1.41	0.62	273468.5	1.4	273468.5	0.05	1.5
23.73	0.00	6.25	1.4	356043.11	82574.57	696.81	1.40	0.61	273552.3	1.4	273552.3	0.05	1.4
23.75	0.00	6.25	1.4	356129.18	82576.86	696.81	1.42	0.62	273637.5	1.4	273637.5	0.05	1.5
23.77	0.00	6.25	1.4	356213.85	82576.33	696.81	1.43	0.63	273723.6	1.4	273723.6	0.05	1.5
23.78	0.00	6.25	1.4	356296.72	82573.13	696.81	1.41	0.62	273808.3	1.4	273808.3	0.05	1.5
23.80	0.00	6.25	1.4	356379.46	82571.19	696.81	1.38	0.60	273891.1	1.4	273891.1	0.05	1.4
23.82	0.00	6.26	1.4	356464.04	82572.91	696.81	1.38	0.60	273973.9	1.4	273973.9	0.05	1.4
23.83	0.00	6.26	1.5	356552.04	82578.17	696.81	1.41	0.62	274058.5	1.4	274058.5	0.06	1.5
23.85	0.00	6.26	1.5	356642.12	82583.67	696.81	1.47	0.64	274146.5	1.5	274146.5	0.06	1.5
23.87	0.00	6.26	1.5	356731.14	82584.69	696.81	1.50	0.66	274236.5	1.5	274236.5	0.06	1.6
23.88	0.00	6.26	1.4	356817.62	82581.09	696.81	1.48	0.65	274325.6	1.5	274325.6	0.05	1.5
23.90	0.00	6.26	1.4	356901.58	82576.02	696.81	1.44	0.63	274412.0	1.4	274412.0	0.05	1.5
23.92	0.00	6.26	1.4	356984.99	82572.96	696.81	1.40	0.61	274496.0	1.4	274496.0	0.05	1.5
23.93	0.00	6.26	1.4	357069.98	82573.99	696.81	1.39	0.61	274579.4	1.4	274579.4	0.05	1.4
23.95	0.00	6.26	1.4	357155.94	82576.53	696.81	1.42	0.62	274664.4	1.4	274664.4	0.05	1.5
23.97	0.00	6.27	1.4	357240.56	82576.16	696.81	1.43	0.63	274750.4	1.4	274750.4	0.05	1.5
23.98	0.00	6.27	1.4	357323.40	82573.05	696.81	1.41	0.62	274835.0	1.4	274835.0	0.05	1.5
24.00	0.00	6.27	1.4	357406.14	82571.17	696.81	1.38	0.60	274917.8	1.4	274917.8	0.05	1.4
24.02	0.00	6.27	0.0	357406.14	82488.33	696.80	1.38	0.60	275000.6	1.4	275000.6	0.00	1.4
24.03	0.00	6.27	0.0	357406.14	82405.59	696.80	1.00	0.44	275060.6	1.0	275060.6	0.00	1.0
24.05	0.00	0.00	0.0	357406.14	82345.59	696.80	1.00	0.44	275120.6	1.0	275120.6	0.00	1.0
24.07	0.00	0.00	0.0	357406.14	82285.59	696.80	1.00	0.44	275180.6	1.0	275180.6	0.00	1.0
24.08	0.00	0.00	0.0	357406.14	82225.59	696.79	1.00	0.44	275240.6	1.0	275240.6	0.00	1.0
24.10	0.00	0.00	0.0	357406.14	82165.59	696.79	1.00	0.44	275300.6	1.0	275300.6	0.00	1.0
24.12	0.00	0.00	0.0	357406.14	82105.59	696.79	1.00	0.44	275360.6	1.0	275360.6	0.00	1.0
24.13	0.00	0.00	0.0	357406.14	82045.59	696.79	1.00	0.44	275420.6	1.0	275420.6	0.00	1.0
24.15	0.00	0.00	0.0	357406.14	81985.59	696.79	1.00	0.44	275480.6	1.0	275480.6	0.00	1.0
24.17	0.00	0.00	0.0	357406.14	81925.59	696.78	1.00	0.44	275540.6	1.0	275540.6	0.00	1.0
24.18	0.00	0.00	0.0	357406.14	81865.59	696.78	1.00	0.44	275600.6	1.0	275600.6	0.00	1.0
24.20	0.00	0.00	0.0	357406.14	81805.59	696.78	1.00	0.44	275660.6	1.0	275660.6	0.00	1.0
24.22	0.00	0.00	0.0	357406.14	81745.59	696.78	1.00	0.44	275720.6	1.0	275720.6	0.00	1.0
24.23	0.00	0.00	0.0	357406.14	81685.59	696.77	1.00	0.44	275780.6	1.0	275780.6	0.00	1.0
24.25	0.00	0.00	0.0	357406.14	81625.59	696.77	1.00	0.44	275840.6	1.0	275840.6	0.00	1.0
24.27	0.00	0.00	0.0	357406.14	81565.59	696.77	1.00	0.44	275900.6	1.0	275900.6	0.00	1.0
24.28	0.00	0.00	0.0	357406.14	81505.59	696.77	1.00	0.44	275960.6	1.0	275960.6	0.00	1.0
24.30	0.00	0.00	0.0	357406.14	81445.59	696.77	1.00	0.44	276020.6	1.0	276020.6	0.00	1.0
24.32	0.00	0.00	0.0	357406.14	81385.59	696.76	1.00	0.44	276080.6	1.0	276080.6	0.00	1.0
24.33	0.00	0.00	0.0	357406.14	81325.59	696.76	1.00	0.44	276140.6	1.0	276140.6	0.00	1.0
24.35	0.00	0.00	0.0	357406.14	81265.59	696.76	1.00	0.44	276200.6	1.0	276200.6	0.00	1.0
24.37	0.00	0.00	0.0	357406.14	81205.59	696.76	1.00	0.44	276260.6	1.0	276260.6	0.00	1.0
24.38	0.00	0.00	0.0	357406.14	81145.59	696.75	1.00	0.44	276320.6	1.0	276320.6	0.00	1.0
24.40	0.00	0.00	0.0	357406.14	81085.59	696.75	1.00	0.44	276380.6	1.0	276380.6	0.00	1.0
24.42	0.00	0.00	0.0	357406.14	81025.59	696.75	1.00	0.44	276440.6	1.0	276440.6	0.00	1.0
24.43	0.00	0.00	0.0	357406.14	80965.59	696.75	1.00	0.44	276500.6	1.0	276500.6	0.00	1.0
24.45	0.00	0.00	0.0	357406.14	80905.59	696.75	1.00	0.44	276560.6	1.0	276560.6	0.00	1.0
24.47	0.00	0.00	0.0	357406.14	80845.59	696.74	1.00	0.44	276620.6	1.0	276620.6	0.00	1.0
24.48	0.00	0.00	0.0	357406.14	80785.59	696.74	1.00	0.44	276680.6	1.0	276680.6	0.00	1.0
24.50	0.00	0.00	0.0	357406.14	80725.59	696.74	1.00	0.44	276740.6	1.0	276740.6	0.00	1.0
24.52	0.00	0.00	0.0	357406.14	80665.59	696.74	1.00	0.44	276800.6	1.0	276800.6	0.00	1.0
24.53	0.00	0.00	0.0	357406.14	80605.59	696.74	1.00	0.44	276860.6	1.0	276860.6	0.00	1.0
24.55	0.00	0.00	0.0	357406.14	80545.59	696.73	1.00	0.44	276920.6	1.0	276920.6	0.00	1.0
24.57	0.00	0.00	0.0	357406.14	80485.59	696.73	1.00	0.44	276980.6	1.0	276980.6	0.00	1.0
24.58	0.00	0.00	0.0	357406.14	80425.59	696.73	1.00	0.44	277040.6	1.0	277040.6	0.00	1.0
24.60	0.00	0.00	0.0	357406.14	80365.59	696.73	1.00	0.44	277100.6	1.0	277100.6	0.00	1.0
24.62	0.00	0.00	0.0	357406.14	80305.59	696.72	1.00	0.44	277160.6	1.0	277160.6	0.00	1.0
24.63	0.00	0.00	0.0	357406.14	80245.59	696.72	1.00	0.44	277220.6	1.0	277220.6	0.00	1.0
24.65	0.00	0.00	0.0	357406.14	80185.59	696.72	1.00	0.44	277280.6	1.0	277280.6	0.00	1.0
24.67	0.00	0.00	0.0	357406.14	80125.59	696.72	1.00	0.44	277340.6	1.0	277340.6	0.00	1.0
24.68	0.00	0.00	0.0	357406.14	80065.59	696.72	1.00	0.44	277400.6	1.0	277400.6	0.00	1.0
24.70	0.00	0.00	0.0	357406.14	80005.59	696.71	1.00	0.44	277460.6	1.0	277460.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	357406.14	79945.59	696.71	1.00	0.44	277520.6	1.0	277520.6	0.00	1.0
24.73	0.00	0.00	0.0	357406.14	79885.59	696.71	1.00	0.44	277580.6	1.0	277580.6	0.00	1.0
24.75	0.00	0.00	0.0	357406.14	79825.59	696.71	1.00	0.44	277640.6	1.0	277640.6	0.00	1.0
24.77	0.00	0.00	0.0	357406.14	79765.59	696.70	1.00	0.44	277700.6	1.0	277700.6	0.00	1.0
24.78	0.00	0.00	0.0	357406.14	79705.59	696.70	1.00	0.44	277760.6	1.0	277760.6	0.00	1.0
24.80	0.00	0.00	0.0	357406.14	79645.59	696.70	1.00	0.44	277820.6	1.0	277820.6	0.00	1.0
24.82	0.00	0.00	0.0	357406.14	79585.59	696.70	1.00	0.44	277880.6	1.0	277880.6	0.00	1.0
24.83	0.00	0.00	0.0	357406.14	79525.59	696.70	1.00	0.44	277940.6	1.0	277940.6	0.00	1.0
24.85	0.00	0.00	0.0	357406.14	79465.59	696.69	1.00	0.44	278000.6	1.0	278000.6	0.00	1.0
24.87	0.00	0.00	0.0	357406.14	79405.59	696.69	1.00	0.44	278060.6	1.0	278060.6	0.00	1.0
24.88	0.00	0.00	0.0	357406.14	79345.59	696.69	1.00	0.44	278120.6	1.0	278120.6	0.00	1.0
24.90	0.00	0.00	0.0	357406.14	79285.59	696.69	1.00	0.44	278180.6	1.0	278180.6	0.00	1.0
24.92	0.00	0.00	0.0	357406.14	79225.59	696.68	1.00	0.44	278240.6	1.0	278240.6	0.00	1.0
24.93	0.00	0.00	0.0	357406.14	79165.59	696.68	1.00	0.44	278300.6	1.0	278300.6	0.00	1.0
24.95	0.00	0.00	0.0	357406.14	79105.59	696.68	1.00	0.44	278360.6	1.0	278360.6	0.00	1.0
24.97	0.00	0.00	0.0	357406.14	79045.59	696.68	1.00	0.44	278420.6	1.0	278420.6	0.00	1.0
24.98	0.00	0.00	0.0	357406.14	78985.59	696.68	1.00	0.44	278480.6	1.0	278480.6	0.00	1.0
25.00	0.00	0.00	0.0	357406.14	78925.59	696.67	1.00	0.44	278540.6	1.0	278540.6	0.00	1.0
25.02	0.00	0.00	0.0	357406.14	78865.59	696.67	1.00	0.44	278600.6	1.0	278600.6	0.00	1.0
25.03	0.00	0.00	0.0	357406.14	78805.59	696.67	1.00	0.44	278660.6	1.0	278660.6	0.00	1.0
25.05	0.00	0.00	0.0	357406.14	78745.59	696.67	1.00	0.44	278720.6	1.0	278720.6	0.00	1.0
25.07	0.00	0.00	0.0	357406.14	78685.59	696.66	1.00	0.44	278780.6	1.0	278780.6	0.00	1.0
25.08	0.00	0.00	0.0	357406.14	78625.59	696.66	1.00	0.44	278840.6	1.0	278840.6	0.00	1.0
25.10	0.00	0.00	0.0	357406.14	78565.59	696.66	1.00	0.44	278900.6	1.0	278900.6	0.00	1.0
25.12	0.00	0.00	0.0	357406.14	78505.59	696.66	1.00	0.44	278960.6	1.0	278960.6	0.00	1.0
25.13	0.00	0.00	0.0	357406.14	78445.59	696.66	1.00	0.45	279020.6	1.0	279020.6	0.00	1.0
25.15	0.00	0.00	0.0	357406.14	78385.59	696.65	1.00	0.45	279080.6	1.0	279080.6	0.00	1.0
25.17	0.00	0.00	0.0	357406.14	78325.59	696.65	1.00	0.45	279140.6	1.0	279140.6	0.00	1.0
25.18	0.00	0.00	0.0	357406.14	78265.59	696.65	1.00	0.45	279200.6	1.0	279200.6	0.00	1.0
25.20	0.00	0.00	0.0	357406.14	78205.59	696.65	1.00	0.45	279260.6	1.0	279260.6	0.00	1.0
25.22	0.00	0.00	0.0	357406.14	78145.59	696.64	1.00	0.45	279320.6	1.0	279320.6	0.00	1.0
25.23	0.00	0.00	0.0	357406.14	78085.59	696.64	1.00	0.45	279380.6	1.0	279380.6	0.00	1.0
25.25	0.00	0.00	0.0	357406.14	78025.59	696.64	1.00	0.45	279440.6	1.0	279440.6	0.00	1.0
25.27	0.00	0.00	0.0	357406.14	77965.59	696.64	1.00	0.45	279500.6	1.0	279500.6	0.00	1.0
25.28	0.00	0.00	0.0	357406.14	77905.59	696.64	1.00	0.45	279560.6	1.0	279560.6	0.00	1.0
25.30	0.00	0.00	0.0	357406.14	77845.59	696.63	1.00	0.45	279620.6	1.0	279620.6	0.00	1.0
25.32	0.00	0.00	0.0	357406.14	77785.59	696.63	1.00	0.45	279680.6	1.0	279680.6	0.00	1.0
25.33	0.00	0.00	0.0	357406.14	77725.59	696.63	1.00	0.45	279740.6	1.0	279740.6	0.00	1.0
25.35	0.00	0.00	0.0	357406.14	77665.59	696.63	1.00	0.45	279800.6	1.0	279800.6	0.00	1.0
25.37	0.00	0.00	0.0	357406.14	77605.59	696.62	1.00	0.45	279860.6	1.0	279860.6	0.00	1.0
25.38	0.00	0.00	0.0	357406.14	77545.59	696.62	1.00	0.45	279920.6	1.0	279920.6	0.00	1.0
25.40	0.00	0.00	0.0	357406.14	77485.59	696.62	1.00	0.45	279980.6	1.0	279980.6	0.00	1.0
25.42	0.00	0.00	0.0	357406.14	77425.59	696.62	1.00	0.45	280040.6	1.0	280040.6	0.00	1.0
25.43	0.00	0.00	0.0	357406.14	77365.59	696.62	1.00	0.45	280100.6	1.0	280100.6	0.00	1.0
25.45	0.00	0.00	0.0	357406.14	77305.59	696.61	1.00	0.45	280160.6	1.0	280160.6	0.00	1.0
25.47	0.00	0.00	0.0	357406.14	77245.59	696.61	1.00	0.45	280220.6	1.0	280220.6	0.00	1.0
25.48	0.00	0.00	0.0	357406.14	77185.59	696.61	1.00	0.45	280280.6	1.0	280280.6	0.00	1.0
25.50	0.00	0.00	0.0	357406.14	77125.59	696.61	1.00	0.45	280340.6	1.0	280340.6	0.00	1.0
25.52	0.00	0.00	0.0	357406.14	77065.59	696.60	1.00	0.45	280400.6	1.0	280400.6	0.00	1.0
25.53	0.00	0.00	0.0	357406.14	77005.59	696.60	1.00	0.45	280460.6	1.0	280460.6	0.00	1.0
25.55	0.00	0.00	0.0	357406.14	76945.59	696.60	1.00	0.45	280520.6	1.0	280520.6	0.00	1.0
25.57	0.00	0.00	0.0	357406.14	76885.59	696.60	1.00	0.45	280580.6	1.0	280580.6	0.00	1.0
25.58	0.00	0.00	0.0	357406.14	76825.59	696.60	1.00	0.45	280640.6	1.0	280640.6	0.00	1.0
25.60	0.00	0.00	0.0	357406.14	76765.59	696.59	1.00	0.45	280700.6	1.0	280700.6	0.00	1.0
25.62	0.00	0.00	0.0	357406.14	76705.59	696.59	1.00	0.45	280760.6	1.0	280760.6	0.00	1.0
25.63	0.00	0.00	0.0	357406.14	76645.59	696.59	1.00	0.45	280820.6	1.0	280820.6	0.00	1.0
25.65	0.00	0.00	0.0	357406.14	76585.59	696.59	1.00	0.45	280880.6	1.0	280880.6	0.00	1.0
25.67	0.00	0.00	0.0	357406.14	76525.59	696.58	1.00	0.45	280940.6	1.0	280940.6	0.00	1.0
25.68	0.00	0.00	0.0	357406.14	76465.59	696.58	1.00	0.45	281000.6	1.0	281000.6	0.00	1.0
25.70	0.00	0.00	0.0	357406.14	76405.59	696.58	1.00	0.45	281060.6	1.0	281060.6	0.00	1.0
25.72	0.00	0.00	0.0	357406.14	76345.59	696.58	1.00	0.45	281120.6	1.0	281120.6	0.00	1.0
25.73	0.00	0.00	0.0	357406.14	76285.59	696.58	1.00	0.45	281180.6	1.0	281180.6	0.00	1.0
25.75	0.00	0.00	0.0	357406.14	76225.59	696.57	1.00	0.45	281240.6	1.0	281240.6	0.00	1.0
25.77	0.00	0.00	0.0	357406.14	76165.59	696.57	1.00	0.45	281300.6	1.0	281300.6	0.00	1.0
25.78	0.00	0.00	0.0	357406.14	76105.59	696.57	1.00	0.45	281360.6	1.0	281360.6	0.00	1.0
25.80	0.00	0.00	0.0	357406.14	76045.59	696.57	1.00	0.45	281420.6	1.0	281420.6	0.00	1.0
25.82	0.00	0.00	0.0	357406.14	75985.59	696.56	1.00	0.45	281480.6	1.0	281480.6	0.00	1.0
25.83	0.00	0.00	0.0	357406.14	75925.59	696.56	1.00	0.45	281540.6	1.0	281540.6	0.00	1.0
25.85	0.00	0.00	0.0	357406.14	75865.59	696.56	1.00	0.45	281600.6	1.0	281600.6	0.00	1.0
25.87	0.00	0.00	0.0	357406.14	75805.59	696.56	1.00	0.45	281660.6	1.0	281660.6	0.00	1.0
25.88	0.00	0.00	0.0	357406.14	75745.59	696.56	1.00	0.45	281720.6	1.0	281720.6	0.00	1.0
25.90	0.00	0.00	0.0	357406.14	75685.59	696.55	1.00	0.45	281780.6	1.0	281780.6	0.00	1.0
25.92	0.00	0.00	0.0	357406.14	75625.59	696.55	1.00	0.45	281840.6	1.0	281840.6	0.00	1.0
25.93	0.00	0.00	0.0	357406.14	75565.59	696.55	1.00	0.45	281900.6	1.0	281900.6	0.00	1.0
25.95	0.00	0.00	0.0	357406.14	75505.59	696.55	1.00	0.45	281960.6	1.0	281960.6	0.00	1.0
25.97	0.00	0.00	0.0	357406.14	75445.59	696.54	1.00	0.45	282020.6	1.0	282020.6	0.00	1.0
25.98	0.00	0.00	0.0	357406.14	75385.59	696.54	1.00	0.45	282080.6	1.0	282080.6	0.00	1.0
26.00	0.00	0.00	0.0	357406.14	75325.59	696.54	1.00	0.45	282140.6	1.0	282140.6	0.00	1.0
26.02	0.00	0.00	0.0	357406.14	75265.59	696.54	1.00	0.45	282200.6	1.0	282200.6	0.00	1.0
26.03	0.00	0.00	0.0	357406.14	75205.59	696.54	1.00	0.45	282260.6	1.0	282260.6	0.00	1.0
26.05	0.00	0.00	0.0	357406.14	75145.59	696.53	1.00	0.45	282320.6	1.0	282320.6	0.00	1.0
26.07	0.00	0.00	0.0	357406.14	75085.59	696.53	1.00	0.45	282380.6	1.0	282380.6	0.00	1.0
26.08	0.00	0.00	0.0	357406.14	75025.59	696.53	1.00	0.45	282440.6	1.0	282440.6	0.00	1.0
26.10	0.00	0.00	0.0	357406.14	74965.59	696.53	1.00	0.45	282500.6	1.0	282500.6	0.00	1.0
26.12	0.00	0.00	0.0	357406.14	74905.59	696.52	1.00	0.45	282560.6	1.0	282560.6	0.00	1.0
26.13	0.00	0.00	0.0	357406.14	74845.59	696.52	1.00	0.45	282620.6	1.0	282620.6	0.00	1.0
26.15	0.00	0.00	0.0	357406.14	74785.59	696.52	1.00	0.45	282680.6	1.0	282680.6	0.00	1.0
26.17	0.00	0.00	0.0	357406.14	74725.59	696.52	1.00	0.45	282740.6	1.0	282740.6	0.00	1.0
26.18	0.00	0.00	0.0	357406.14	74665.59	696.52	1.00	0.45	282800.6	1.0	282800.6	0.00	1.0
26.20	0.00	0.00	0.0	357406.14	74605.59	696.51	1.00	0.45	282860.6	1.0	282860.6	0.00	1.0
26.22	0.00	0.00	0.0	357406.14	74545.59	696.51	1.00	0.45	282920.6	1.0	282920.6	0.00	1.0
26.23	0.00	0.00	0.0	357406.14	74485.59	696.51	1.00	0.45	282980.6	1.0	282980.6	0.00	1.0
26.25	0.00	0.00	0.0	357406.14	74425.59	696.51	1.00	0.45	283040.6	1.0	283040.6	0.00	1.0
26.27	0.00	0.00	0.0	357406.14	74365.59	696.50	1.00	0.45	283100.6	1.0	283100.6	0.00	1.0
26.28	0.00	0.00	0.0	357406.14	74305.59	696.50	1.00	0.45	283160.6	1.0	283160.6	0.00	1.0
26.30	0.00	0.00	0.0	357406.14	74245.59	696.50	1.00	0.45	283220.6	1.0	283220.6	0.00	1.0
26.32	0.00	0.00	0.0	357406.14	74185.59	696.50	1.00	0.45	283280.6	1.0	283280.6	0.00	1.0
26.33	0.00	0.00	0.0	357406.14	74125.59	696.50	1.00	0.45	283340.6	1.0	283340.6	0.00	1.0
26.35	0.00	0.00	0.0	357406.14	74065.59	696.49	1.00	0.45	283400.6	1.0	283400.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	357406.14	74005.59	696.49	1.00	0.45	283460.6	1.0	283460.6	0.00	1.0
26.38	0.00	0.00	0.0	357406.14	73945.59	696.49	1.00	0.45	283520.6	1.0	283520.6	0.00	1.0
26.40	0.00	0.00	0.0	357406.14	73885.59	696.49	1.00	0.46	283580.6	1.0	283580.6	0.00	1.0
26.42	0.00	0.00	0.0	357406.14	73825.59	696.48	1.00	0.46	283640.6	1.0	283640.6	0.00	1.0
26.43	0.00	0.00	0.0	357406.14	73765.59	696.48	1.00	0.46	283700.6	1.0	283700.6	0.00	1.0
26.45	0.00	0.00	0.0	357406.14	73705.59	696.48	1.00	0.46	283760.6	1.0	283760.6	0.00	1.0
26.47	0.00	0.00	0.0	357406.14	73645.59	696.48	1.00	0.46	283820.6	1.0	283820.6	0.00	1.0
26.48	0.00	0.00	0.0	357406.14	73585.59	696.48	1.00	0.46	283880.6	1.0	283880.6	0.00	1.0
26.50	0.00	0.00	0.0	357406.14	73525.59	696.47	1.00	0.46	283940.6	1.0	283940.6	0.00	1.0
26.52	0.00	0.00	0.0	357406.14	73465.59	696.47	1.00	0.46	284000.6	1.0	284000.6	0.00	1.0
26.53	0.00	0.00	0.0	357406.14	73405.59	696.47	1.00	0.46	284060.6	1.0	284060.6	0.00	1.0
26.55	0.00	0.00	0.0	357406.14	73345.59	696.47	1.00	0.46	284120.6	1.0	284120.6	0.00	1.0
26.57	0.00	0.00	0.0	357406.14	73285.59	696.46	1.00	0.46	284180.6	1.0	284180.6	0.00	1.0
26.58	0.00	0.00	0.0	357406.14	73225.59	696.46	1.00	0.46	284240.6	1.0	284240.6	0.00	1.0
26.60	0.00	0.00	0.0	357406.14	73165.59	696.46	1.00	0.46	284300.6	1.0	284300.6	0.00	1.0
26.62	0.00	0.00	0.0	357406.14	73105.59	696.46	1.00	0.46	284360.6	1.0	284360.6	0.00	1.0
26.63	0.00	0.00	0.0	357406.14	73045.59	696.46	1.00	0.46	284420.6	1.0	284420.6	0.00	1.0
26.65	0.00	0.00	0.0	357406.14	72985.59	696.45	1.00	0.46	284480.6	1.0	284480.6	0.00	1.0
26.67	0.00	0.00	0.0	357406.14	72925.59	696.45	1.00	0.46	284540.6	1.0	284540.6	0.00	1.0
26.68	0.00	0.00	0.0	357406.14	72865.59	696.45	1.00	0.46	284600.6	1.0	284600.6	0.00	1.0
26.70	0.00	0.00	0.0	357406.14	72805.59	696.45	1.00	0.46	284660.6	1.0	284660.6	0.00	1.0
26.72	0.00	0.00	0.0	357406.14	72745.59	696.44	1.00	0.46	284720.6	1.0	284720.6	0.00	1.0
26.73	0.00	0.00	0.0	357406.14	72685.59	696.44	1.00	0.46	284780.6	1.0	284780.6	0.00	1.0
26.75	0.00	0.00	0.0	357406.14	72625.59	696.44	1.00	0.46	284840.6	1.0	284840.6	0.00	1.0
26.77	0.00	0.00	0.0	357406.14	72565.59	696.44	1.00	0.46	284900.6	1.0	284900.6	0.00	1.0
26.78	0.00	0.00	0.0	357406.14	72505.59	696.44	1.00	0.46	284960.6	1.0	284960.6	0.00	1.0
26.80	0.00	0.00	0.0	357406.14	72445.59	696.43	1.00	0.46	285020.6	1.0	285020.6	0.00	1.0
26.82	0.00	0.00	0.0	357406.14	72385.59	696.43	1.00	0.46	285080.6	1.0	285080.6	0.00	1.0
26.83	0.00	0.00	0.0	357406.14	72325.59	696.43	1.00	0.46	285140.6	1.0	285140.6	0.00	1.0
26.85	0.00	0.00	0.0	357406.14	72265.59	696.43	1.00	0.46	285200.6	1.0	285200.6	0.00	1.0
26.87	0.00	0.00	0.0	357406.14	72205.59	696.42	1.00	0.46	285260.6	1.0	285260.6	0.00	1.0
26.88	0.00	0.00	0.0	357406.14	72145.59	696.42	1.00	0.46	285320.6	1.0	285320.6	0.00	1.0
26.90	0.00	0.00	0.0	357406.14	72085.59	696.42	1.00	0.46	285380.6	1.0	285380.6	0.00	1.0
26.92	0.00	0.00	0.0	357406.14	72025.59	696.42	1.00	0.46	285440.6	1.0	285440.6	0.00	1.0
26.93	0.00	0.00	0.0	357406.14	71965.59	696.42	1.00	0.46	285500.6	1.0	285500.6	0.00	1.0
26.95	0.00	0.00	0.0	357406.14	71905.59	696.41	1.00	0.46	285560.6	1.0	285560.6	0.00	1.0
26.97	0.00	0.00	0.0	357406.14	71845.59	696.41	1.00	0.46	285620.6	1.0	285620.6	0.00	1.0
26.98	0.00	0.00	0.0	357406.14	71785.59	696.41	1.00	0.46	285680.6	1.0	285680.6	0.00	1.0
27.00	0.00	0.00	0.0	357406.14	71725.59	696.41	1.00	0.46	285740.6	1.0	285740.6	0.00	1.0
27.02	0.00	0.00	0.0	357406.14	71665.59	696.40	1.00	0.46	285800.6	1.0	285800.6	0.00	1.0
27.03	0.00	0.00	0.0	357406.14	71605.59	696.40	1.00	0.46	285860.6	1.0	285860.6	0.00	1.0
27.05	0.00	0.00	0.0	357406.14	71545.59	696.40	1.00	0.46	285920.6	1.0	285920.6	0.00	1.0
27.07	0.00	0.00	0.0	357406.14	71485.59	696.40	1.00	0.46	285980.6	1.0	285980.6	0.00	1.0
27.08	0.00	0.00	0.0	357406.14	71425.59	696.40	1.00	0.46	286040.6	1.0	286040.6	0.00	1.0
27.10	0.00	0.00	0.0	357406.14	71365.59	696.39	1.00	0.46	286100.6	1.0	286100.6	0.00	1.0
27.12	0.00	0.00	0.0	357406.14	71305.59	696.39	1.00	0.46	286160.6	1.0	286160.6	0.00	1.0
27.13	0.00	0.00	0.0	357406.14	71245.59	696.39	1.00	0.46	286220.6	1.0	286220.6	0.00	1.0
27.15	0.00	0.00	0.0	357406.14	71185.59	696.39	1.00	0.46	286280.6	1.0	286280.6	0.00	1.0
27.17	0.00	0.00	0.0	357406.14	71125.59	696.38	1.00	0.46	286340.6	1.0	286340.6	0.00	1.0
27.18	0.00	0.00	0.0	357406.14	71065.59	696.38	1.00	0.46	286400.6	1.0	286400.6	0.00	1.0
27.20	0.00	0.00	0.0	357406.14	71005.59	696.38	1.00	0.46	286460.6	1.0	286460.6	0.00	1.0
27.22	0.00	0.00	0.0	357406.14	70945.59	696.38	1.00	0.46	286520.6	1.0	286520.6	0.00	1.0
27.23	0.00	0.00	0.0	357406.14	70885.59	696.38	1.00	0.46	286580.6	1.0	286580.6	0.00	1.0
27.25	0.00	0.00	0.0	357406.14	70825.59	696.37	1.00	0.46	286640.6	1.0	286640.6	0.00	1.0
27.27	0.00	0.00	0.0	357406.14	70765.59	696.37	1.00	0.46	286700.6	1.0	286700.6	0.00	1.0
27.28	0.00	0.00	0.0	357406.14	70705.59	696.37	1.00	0.46	286760.6	1.0	286760.6	0.00	1.0
27.30	0.00	0.00	0.0	357406.14	70645.59	696.37	1.00	0.46	286820.6	1.0	286820.6	0.00	1.0
27.32	0.00	0.00	0.0	357406.14	70585.59	696.36	1.00	0.46	286880.6	1.0	286880.6	0.00	1.0
27.33	0.00	0.00	0.0	357406.14	70525.59	696.36	1.00	0.46	286940.6	1.0	286940.6	0.00	1.0
27.35	0.00	0.00	0.0	357406.14	70465.59	696.36	1.00	0.46	287000.6	1.0	287000.6	0.00	1.0
27.37	0.00	0.00	0.0	357406.14	70405.59	696.36	1.00	0.46	287060.6	1.0	287060.6	0.00	1.0
27.38	0.00	0.00	0.0	357406.14	70345.59	696.36	1.00	0.46	287120.6	1.0	287120.6	0.00	1.0
27.40	0.00	0.00	0.0	357406.14	70285.59	696.35	1.00	0.46	287180.6	1.0	287180.6	0.00	1.0
27.42	0.00	0.00	0.0	357406.14	70225.59	696.35	1.00	0.46	287240.6	1.0	287240.6	0.00	1.0
27.43	0.00	0.00	0.0	357406.14	70165.59	696.35	1.00	0.46	287300.6	1.0	287300.6	0.00	1.0
27.45	0.00	0.00	0.0	357406.14	70105.59	696.35	1.00	0.46	287360.6	1.0	287360.6	0.00	1.0
27.47	0.00	0.00	0.0	357406.14	70045.59	696.34	1.00	0.46	287420.6	1.0	287420.6	0.00	1.0
27.48	0.00	0.00	0.0	357406.14	69985.59	696.34	1.00	0.46	287480.6	1.0	287480.6	0.00	1.0
27.50	0.00	0.00	0.0	357406.14	69925.59	696.34	1.00	0.46	287540.6	1.0	287540.6	0.00	1.0
27.52	0.00	0.00	0.0	357406.14	69865.59	696.34	1.00	0.46	287600.6	1.0	287600.6	0.00	1.0
27.53	0.00	0.00	0.0	357406.14	69805.59	696.34	1.00	0.46	287660.6	1.0	287660.6	0.00	1.0
27.55	0.00	0.00	0.0	357406.14	69745.59	696.33	1.00	0.46	287720.6	1.0	287720.6	0.00	1.0
27.57	0.00	0.00	0.0	357406.14	69685.59	696.33	1.00	0.46	287780.6	1.0	287780.6	0.00	1.0
27.58	0.00	0.00	0.0	357406.14	69625.59	696.33	1.00	0.46	287840.6	1.0	287840.6	0.00	1.0
27.60	0.00	0.00	0.0	357406.14	69565.59	696.33	1.00	0.47	287900.6	1.0	287900.6	0.00	1.0
27.62	0.00	0.00	0.0	357406.14	69505.59	696.32	1.00	0.47	287960.6	1.0	287960.6	0.00	1.0
27.63	0.00	0.00	0.0	357406.14	69445.59	696.32	1.00	0.47	288020.6	1.0	288020.6	0.00	1.0
27.65	0.00	0.00	0.0	357406.14	69385.59	696.32	1.00	0.47	288080.6	1.0	288080.6	0.00	1.0
27.67	0.00	0.00	0.0	357406.14	69325.59	696.32	1.00	0.47	288140.6	1.0	288140.6	0.00	1.0
27.68	0.00	0.00	0.0	357406.14	69265.59	696.32	1.00	0.47	288200.6	1.0	288200.6	0.00	1.0
27.70	0.00	0.00	0.0	357406.14	69205.59	696.31	1.00	0.47	288260.6	1.0	288260.6	0.00	1.0
27.72	0.00	0.00	0.0	357406.14	69145.59	696.31	1.00	0.47	288320.6	1.0	288320.6	0.00	1.0
27.73	0.00	0.00	0.0	357406.14	69085.59	696.31	1.00	0.47	288380.6	1.0	288380.6	0.00	1.0
27.75	0.00	0.00	0.0	357406.14	69025.59	696.31	1.00	0.47	288440.6	1.0	288440.6	0.00	1.0
27.77	0.00	0.00	0.0	357406.14	68965.59	696.30	1.00	0.47	288500.6	1.0	288500.6	0.00	1.0
27.78	0.00	0.00	0.0	357406.14	68905.59	696.30	1.00	0.47	288560.6	1.0	288560.6	0.00	1.0
27.80	0.00	0.00	0.0	357406.14	68845.59	696.30	1.00	0.47	288620.6	1.0	288620.6	0.00	1.0
27.82	0.00	0.00	0.0	357406.14	68785.59	696.30	1.00	0.47	288680.6	1.0	288680.6	0.00	1.0
27.83	0.00	0.00	0.0	357406.14	68725.59	696.30	1.00	0.47	288740.6	1.0	288740.6	0.00	1.0
27.85	0.00	0.00	0.0	357406.14	68665.59	696.29	1.00	0.47	288800.6	1.0	288800.6	0.00	1.0
27.87	0.00	0.00	0.0	357406.14	68605.59	696.29	1.00	0.47	288860.6	1.0	288860.6	0.00	1.0
27.88	0.00	0.00	0.0	357406.14	68545.59	696.29	1.00	0.47	288920.6	1.0	288920.6	0.00	1.0
27.90	0.00	0.00	0.0	357406.14	68485.59	696.29	1.00	0.47	288980.6	1.0	288980.6	0.00	1.0
27.92	0.00	0.00	0.0	357406.14	68425.59	696.28	1.00	0.47	289040.6	1.0	289040.6	0.00	1.0
27.93	0.00	0.00	0.0	357406.14	68365.59	696.28	1.00	0.47	289100.6	1.0	289100.6	0.00	1.0
27.95	0.00	0.00	0.0	357406.14	68305.59	696.28	1.00	0.47	289160.6	1.0	289160.6	0.00	1.0
27.97	0.00	0.00	0.0	357406.14	68245.59	696.28	1.00	0.47	289220.6	1.0	289220.6	0.00	1.0
27.98	0.00	0.00	0.0	357406.14	68185.59	696.28	1.00	0.47	289280.6	1.0	289280.6	0.00	1.0
28.00	0.00	0.00	0.0	357406.14	68125.59	696.27	1.00	0.47	289340.6	1.0	289340.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	357406.14	68065.59	696.27	1.00	0.47	289400.6	1.0	289400.6	0.00	1.0
28.03	0.00	0.00	0.0	357406.14	68005.59	696.27	1.00	0.47	289460.6	1.0	289460.6	0.00	1.0
28.05	0.00	0.00	0.0	357406.14	67945.59	696.27	1.00	0.47	289520.6	1.0	289520.6	0.00	1.0
28.07	0.00	0.00	0.0	357406.14	67885.59	696.26	1.00	0.47	289580.6	1.0	289580.6	0.00	1.0
28.08	0.00	0.00	0.0	357406.14	67825.59	696.26	1.00	0.47	289640.6	1.0	289640.6	0.00	1.0
28.10	0.00	0.00	0.0	357406.14	67765.59	696.26	1.00	0.47	289700.6	1.0	289700.6	0.00	1.0
28.12	0.00	0.00	0.0	357406.14	67705.59	696.26	1.00	0.47	289760.6	1.0	289760.6	0.00	1.0
28.13	0.00	0.00	0.0	357406.14	67645.59	696.26	1.00	0.47	289820.6	1.0	289820.6	0.00	1.0
28.15	0.00	0.00	0.0	357406.14	67585.59	696.25	1.00	0.47	289880.6	1.0	289880.6	0.00	1.0
28.17	0.00	0.00	0.0	357406.14	67525.59	696.25	1.00	0.47	289940.6	1.0	289940.6	0.00	1.0
28.18	0.00	0.00	0.0	357406.14	67465.59	696.25	1.00	0.47	290000.6	1.0	290000.6	0.00	1.0
28.20	0.00	0.00	0.0	357406.14	67405.59	696.25	1.00	0.47	290060.6	1.0	290060.6	0.00	1.0
28.22	0.00	0.00	0.0	357406.14	67345.59	696.24	1.00	0.47	290120.6	1.0	290120.6	0.00	1.0
28.23	0.00	0.00	0.0	357406.14	67285.59	696.24	1.00	0.47	290180.6	1.0	290180.6	0.00	1.0
28.25	0.00	0.00	0.0	357406.14	67225.59	696.24	1.00	0.47	290240.6	1.0	290240.6	0.00	1.0
28.27	0.00	0.00	0.0	357406.14	67165.59	696.24	1.00	0.47	290300.6	1.0	290300.6	0.00	1.0
28.28	0.00	0.00	0.0	357406.14	67105.59	696.24	1.00	0.47	290360.6	1.0	290360.6	0.00	1.0
28.30	0.00	0.00	0.0	357406.14	67045.59	696.23	1.00	0.47	290420.6	1.0	290420.6	0.00	1.0
28.32	0.00	0.00	0.0	357406.14	66985.59	696.23	1.00	0.47	290480.6	1.0	290480.6	0.00	1.0
28.33	0.00	0.00	0.0	357406.14	66925.59	696.23	1.00	0.47	290540.6	1.0	290540.6	0.00	1.0
28.35	0.00	0.00	0.0	357406.14	66865.59	696.23	1.00	0.47	290600.6	1.0	290600.6	0.00	1.0
28.37	0.00	0.00	0.0	357406.14	66805.59	696.22	1.00	0.47	290660.6	1.0	290660.6	0.00	1.0
28.38	0.00	0.00	0.0	357406.14	66745.59	696.22	1.00	0.47	290720.6	1.0	290720.6	0.00	1.0
28.40	0.00	0.00	0.0	357406.14	66685.59	696.22	1.00	0.47	290780.6	1.0	290780.6	0.00	1.0
28.42	0.00	0.00	0.0	357406.14	66625.59	696.22	1.00	0.47	290840.6	1.0	290840.6	0.00	1.0
28.43	0.00	0.00	0.0	357406.14	66565.59	696.22	1.00	0.47	290900.6	1.0	290900.6	0.00	1.0
28.45	0.00	0.00	0.0	357406.14	66505.59	696.21	1.00	0.47	290960.6	1.0	290960.6	0.00	1.0
28.47	0.00	0.00	0.0	357406.14	66445.59	696.21	1.00	0.47	291020.6	1.0	291020.6	0.00	1.0
28.48	0.00	0.00	0.0	357406.14	66385.59	696.21	1.00	0.47	291080.6	1.0	291080.6	0.00	1.0
28.50	0.00	0.00	0.0	357406.14	66325.59	696.21	1.00	0.47	291140.6	1.0	291140.6	0.00	1.0
28.52	0.00	0.00	0.0	357406.14	66265.59	696.21	1.00	0.47	291200.6	1.0	291200.6	0.00	1.0
28.53	0.00	0.00	0.0	357406.14	66205.59	696.20	1.00	0.47	291260.6	1.0	291260.6	0.00	1.0
28.55	0.00	0.00	0.0	357406.14	66145.59	696.20	1.00	0.47	291320.6	1.0	291320.6	0.00	1.0
28.57	0.00	0.00	0.0	357406.14	66085.59	696.20	1.00	0.47	291380.6	1.0	291380.6	0.00	1.0
28.58	0.00	0.00	0.0	357406.14	66025.59	696.20	1.00	0.47	291440.6	1.0	291440.6	0.00	1.0
28.60	0.00	0.00	0.0	357406.14	65965.59	696.19	1.00	0.47	291500.6	1.0	291500.6	0.00	1.0
28.62	0.00	0.00	0.0	357406.14	65905.59	696.19	1.00	0.47	291560.6	1.0	291560.6	0.00	1.0
28.63	0.00	0.00	0.0	357406.14	65845.59	696.19	1.00	0.47	291620.6	1.0	291620.6	0.00	1.0
28.65	0.00	0.00	0.0	357406.14	65785.59	696.19	1.00	0.47	291680.6	1.0	291680.6	0.00	1.0
28.67	0.00	0.00	0.0	357406.14	65725.59	696.19	1.00	0.47	291740.6	1.0	291740.6	0.00	1.0
28.68	0.00	0.00	0.0	357406.14	65665.59	696.18	1.00	0.47	291800.6	1.0	291800.6	0.00	1.0
28.70	0.00	0.00	0.0	357406.14	65605.59	696.18	1.00	0.47	291860.6	1.0	291860.6	0.00	1.0
28.72	0.00	0.00	0.0	357406.14	65545.59	696.18	1.00	0.48	291920.6	1.0	291920.6	0.00	1.0
28.73	0.00	0.00	0.0	357406.14	65485.59	696.18	1.00	0.48	291980.6	1.0	291980.6	0.00	1.0
28.75	0.00	0.00	0.0	357406.14	65425.59	696.17	1.00	0.48	292040.6	1.0	292040.6	0.00	1.0
28.77	0.00	0.00	0.0	357406.14	65365.59	696.17	1.00	0.48	292100.6	1.0	292100.6	0.00	1.0
28.78	0.00	0.00	0.0	357406.14	65305.59	696.17	1.00	0.48	292160.6	1.0	292160.6	0.00	1.0
28.80	0.00	0.00	0.0	357406.14	65245.59	696.17	1.00	0.48	292220.6	1.0	292220.6	0.00	1.0
28.82	0.00	0.00	0.0	357406.14	65185.59	696.17	1.00	0.48	292280.6	1.0	292280.6	0.00	1.0
28.83	0.00	0.00	0.0	357406.14	65125.59	696.16	1.00	0.48	292340.6	1.0	292340.6	0.00	1.0
28.85	0.00	0.00	0.0	357406.14	65065.59	696.16	1.00	0.48	292400.6	1.0	292400.6	0.00	1.0
28.87	0.00	0.00	0.0	357406.14	65005.59	696.16	1.00	0.48	292460.6	1.0	292460.6	0.00	1.0
28.88	0.00	0.00	0.0	357406.14	64945.59	696.16	1.00	0.48	292520.6	1.0	292520.6	0.00	1.0
28.90	0.00	0.00	0.0	357406.14	64885.59	696.15	1.00	0.48	292580.6	1.0	292580.6	0.00	1.0
28.92	0.00	0.00	0.0	357406.14	64825.59	696.15	1.00	0.48	292640.6	1.0	292640.6	0.00	1.0
28.93	0.00	0.00	0.0	357406.14	64765.59	696.15	1.00	0.48	292700.6	1.0	292700.6	0.00	1.0
28.95	0.00	0.00	0.0	357406.14	64705.59	696.15	1.00	0.48	292760.6	1.0	292760.6	0.00	1.0
28.97	0.00	0.00	0.0	357406.14	64645.59	696.15	1.00	0.48	292820.6	1.0	292820.6	0.00	1.0
28.98	0.00	0.00	0.0	357406.14	64585.59	696.14	1.00	0.48	292880.6	1.0	292880.6	0.00	1.0
29.00	0.00	0.00	0.0	357406.14	64525.59	696.14	1.00	0.48	292940.6	1.0	292940.6	0.00	1.0
29.02	0.00	0.00	0.0	357406.14	64465.59	696.14	1.00	0.48	293000.6	1.0	293000.6	0.00	1.0
29.03	0.00	0.00	0.0	357406.14	64405.59	696.14	1.00	0.48	293060.6	1.0	293060.6	0.00	1.0
29.05	0.00	0.00	0.0	357406.14	64345.59	696.13	1.00	0.48	293120.6	1.0	293120.6	0.00	1.0
29.07	0.00	0.00	0.0	357406.14	64285.59	696.13	1.00	0.48	293180.6	1.0	293180.6	0.00	1.0
29.08	0.00	0.00	0.0	357406.14	64225.59	696.13	1.00	0.48	293240.6	1.0	293240.6	0.00	1.0
29.10	0.00	0.00	0.0	357406.14	64165.59	696.13	1.00	0.48	293300.6	1.0	293300.6	0.00	1.0
29.12	0.00	0.00	0.0	357406.14	64105.59	696.13	1.00	0.48	293360.6	1.0	293360.6	0.00	1.0
29.13	0.00	0.00	0.0	357406.14	64045.59	696.12	1.00	0.48	293420.6	1.0	293420.6	0.00	1.0
29.15	0.00	0.00	0.0	357406.14	63985.59	696.12	1.00	0.48	293480.6	1.0	293480.6	0.00	1.0
29.17	0.00	0.00	0.0	357406.14	63925.59	696.12	1.00	0.48	293540.6	1.0	293540.6	0.00	1.0
29.18	0.00	0.00	0.0	357406.14	63865.59	696.12	1.00	0.48	293600.6	1.0	293600.6	0.00	1.0
29.20	0.00	0.00	0.0	357406.14	63805.59	696.11	1.00	0.48	293660.6	1.0	293660.6	0.00	1.0
29.22	0.00	0.00	0.0	357406.14	63745.59	696.11	1.00	0.48	293720.6	1.0	293720.6	0.00	1.0
29.23	0.00	0.00	0.0	357406.14	63685.59	696.11	1.00	0.48	293780.6	1.0	293780.6	0.00	1.0
29.25	0.00	0.00	0.0	357406.14	63625.59	696.11	1.00	0.48	293840.6	1.0	293840.6	0.00	1.0
29.27	0.00	0.00	0.0	357406.14	63565.59	696.11	1.00	0.48	293900.6	1.0	293900.6	0.00	1.0
29.28	0.00	0.00	0.0	357406.14	63505.59	696.10	1.00	0.48	293960.6	1.0	293960.6	0.00	1.0
29.30	0.00	0.00	0.0	357406.14	63445.59	696.10	1.00	0.48	294020.6	1.0	294020.6	0.00	1.0
29.32	0.00	0.00	0.0	357406.14	63385.59	696.10	1.00	0.48	294080.6	1.0	294080.6	0.00	1.0
29.33	0.00	0.00	0.0	357406.14	63325.59	696.10	1.00	0.48	294140.6	1.0	294140.6	0.00	1.0
29.35	0.00	0.00	0.0	357406.14	63265.59	696.09	1.00	0.48	294200.6	1.0	294200.6	0.00	1.0
29.37	0.00	0.00	0.0	357406.14	63205.59	696.09	1.00	0.48	294260.6	1.0	294260.6	0.00	1.0
29.38	0.00	0.00	0.0	357406.14	63145.59	696.09	1.00	0.48	294320.6	1.0	294320.6	0.00	1.0
29.40	0.00	0.00	0.0	357406.14	63085.59	696.09	1.00	0.48	294380.6	1.0	294380.6	0.00	1.0
29.42	0.00	0.00	0.0	357406.14	63025.59	696.09	1.00	0.48	294440.6	1.0	294440.6	0.00	1.0
29.43	0.00	0.00	0.0	357406.14	62965.59	696.08	1.00	0.48	294500.6	1.0	294500.6	0.00	1.0
29.45	0.00	0.00	0.0	357406.14	62905.59	696.08	1.00	0.48	294560.6	1.0	294560.6	0.00	1.0
29.47	0.00	0.00	0.0	357406.14	62845.59	696.08	1.00	0.48	294620.6	1.0	294620.6	0.00	1.0
29.48	0.00	0.00	0.0	357406.14	62785.59	696.08	1.00	0.48	294680.6	1.0	294680.6	0.00	1.0
29.50	0.00	0.00	0.0	357406.14	62725.59	696.07	1.00	0.48	294740.6	1.0	294740.6	0.00	1.0
29.52	0.00	0.00	0.0	357406.14	62665.59	696.07	1.00	0.48	294800.6	1.0	294800.6	0.00	1.0
29.53	0.00	0.00	0.0	357406.14	62605.59	696.07	1.00	0.48	294860.6	1.0	294860.6	0.00	1.0
29.55	0.00	0.00	0.0	357406.14	62545.59	696.07	1.00	0.48	294920.6	1.0	294920.6	0.00	1.0
29.57	0.00	0.00	0.0	357406.14	62485.59	696.07	1.00	0.48	294980.6	1.0	294980.6	0.00	1.0
29.58	0.00	0.00	0.0	357406.14	62425.59	696.06	1.00	0.48	295040.6	1.0	295040.6	0.00	1.0
29.60	0.00	0.00	0.0	357406.14	62365.59	696.06	1.00	0.48	295100.6	1.0	295100.6	0.00	1.0
29.62	0.00	0.00	0.0	357406.14	62305.59	696.06	1.00	0.48	295160.6	1.0	295160.6	0.00	1.0
29.63	0.00	0.00	0.0	357406.14	62245.59	696.06	1.00	0.48	295220.6	1.0	295220.6	0.00	1.0
29.65	0.00	0.00	0.0	357406.14	62185.59	696.05	1.00	0.48	295280.6	1.0	295280.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	357406.14	62125.59	696.05	1.00	0.48	295340.6	1.0	295340.6	0.00	1.0
29.68	0.00	0.00	0.0	357406.14	62065.59	696.05	1.00	0.48	295400.6	1.0	295400.6	0.00	1.0
29.70	0.00	0.00	0.0	357406.14	62005.59	696.05	1.00	0.48	295460.6	1.0	295460.6	0.00	1.0
29.72	0.00	0.00	0.0	357406.14	61945.59	696.05	1.00	0.48	295520.6	1.0	295520.6	0.00	1.0
29.73	0.00	0.00	0.0	357406.14	61885.59	696.04	1.00	0.48	295580.6	1.0	295580.6	0.00	1.0
29.75	0.00	0.00	0.0	357406.14	61825.59	696.04	1.00	0.48	295640.6	1.0	295640.6	0.00	1.0
29.77	0.00	0.00	0.0	357406.14	61765.59	696.04	1.00	0.49	295700.6	1.0	295700.6	0.00	1.0
29.78	0.00	0.00	0.0	357406.14	61705.59	696.04	1.00	0.49	295760.6	1.0	295760.6	0.00	1.0
29.80	0.00	0.00	0.0	357406.14	61645.59	696.03	1.00	0.49	295820.6	1.0	295820.6	0.00	1.0
29.82	0.00	0.00	0.0	357406.14	61585.59	696.03	1.00	0.49	295880.6	1.0	295880.6	0.00	1.0
29.83	0.00	0.00	0.0	357406.14	61525.59	696.03	1.00	0.49	295940.6	1.0	295940.6	0.00	1.0
29.85	0.00	0.00	0.0	357406.14	61465.59	696.03	1.00	0.49	296000.6	1.0	296000.6	0.00	1.0
29.87	0.00	0.00	0.0	357406.14	61405.59	696.03	1.00	0.49	296060.6	1.0	296060.6	0.00	1.0
29.88	0.00	0.00	0.0	357406.14	61345.59	696.02	1.00	0.49	296120.6	1.0	296120.6	0.00	1.0
29.90	0.00	0.00	0.0	357406.14	61285.59	696.02	1.00	0.49	296180.6	1.0	296180.6	0.00	1.0
29.92	0.00	0.00	0.0	357406.14	61225.59	696.02	1.00	0.49	296240.6	1.0	296240.6	0.00	1.0
29.93	0.00	0.00	0.0	357406.14	61165.59	696.02	1.00	0.49	296300.6	1.0	296300.6	0.00	1.0
29.95	0.00	0.00	0.0	357406.14	61105.59	696.01	1.00	0.49	296360.6	1.0	296360.6	0.00	1.0
29.97	0.00	0.00	0.0	357406.14	61045.59	696.01	1.00	0.49	296420.6	1.0	296420.6	0.00	1.0
29.98	0.00	0.00	0.0	357406.14	60985.59	696.01	1.00	0.49	296480.6	1.0	296480.6	0.00	1.0
30.00	0.00	0.00	0.0	357406.14	60925.59	696.01	1.00	0.49	296540.6	1.0	296540.6	0.00	1.0
30.02	0.00	0.00	0.0	357406.14	60865.59	696.01	1.00	0.49	296600.6	1.0	296600.6	0.00	1.0
30.03	0.00	0.00	0.0	357406.14	60805.59	696.00	1.00	0.49	296660.6	1.0	296660.6	0.00	1.0
30.05	0.00	0.00	0.0	357406.14	60745.59	696.00	1.00	0.49	296720.6	1.0	296720.6	0.00	1.0
30.07	0.00	0.00	0.0	357406.14	60685.59	696.00	1.00	0.49	296780.6	1.0	296780.6	0.00	1.0
30.08	0.00	0.00	0.0	357406.14	60625.59	696.00	1.00	0.49	296840.6	1.0	296840.6	0.00	1.0
30.10	0.00	0.00	0.0	357406.14	60565.59	695.99	1.00	0.49	296900.6	1.0	296900.6	0.00	1.0
30.12	0.00	0.00	0.0	357406.14	60505.59	695.99	1.00	0.49	296960.6	1.0	296960.6	0.00	1.0
30.13	0.00	0.00	0.0	357406.14	60445.59	695.99	1.00	0.49	297020.6	1.0	297020.6	0.00	1.0
30.15	0.00	0.00	0.0	357406.14	60385.59	695.99	1.00	0.49	297080.6	1.0	297080.6	0.00	1.0
30.17	0.00	0.00	0.0	357406.14	60325.59	695.98	1.00	0.49	297140.6	1.0	297140.6	0.00	1.0
30.18	0.00	0.00	0.0	357406.14	60265.59	695.98	1.00	0.49	297200.6	1.0	297200.6	0.00	1.0
30.20	0.00	0.00	0.0	357406.14	60205.59	695.98	1.00	0.49	297260.6	1.0	297260.6	0.00	1.0
30.22	0.00	0.00	0.0	357406.14	60145.59	695.98	1.00	0.49	297320.6	1.0	297320.6	0.00	1.0
30.23	0.00	0.00	0.0	357406.14	60085.59	695.97	1.00	0.49	297380.6	1.0	297380.6	0.00	1.0
30.25	0.00	0.00	0.0	357406.14	60025.59	695.97	1.00	0.49	297440.6	1.0	297440.6	0.00	1.0
30.27	0.00	0.00	0.0	357406.14	59965.59	695.97	1.00	0.49	297500.6	1.0	297500.6	0.00	1.0
30.28	0.00	0.00	0.0	357406.14	59905.59	695.97	1.00	0.49	297560.6	1.0	297560.6	0.00	1.0
30.30	0.00	0.00	0.0	357406.14	59845.59	695.96	1.00	0.49	297620.6	1.0	297620.6	0.00	1.0
30.32	0.00	0.00	0.0	357406.14	59785.59	695.96	1.00	0.49	297680.6	1.0	297680.6	0.00	1.0
30.33	0.00	0.00	0.0	357406.14	59725.59	695.96	1.00	0.49	297740.6	1.0	297740.6	0.00	1.0
30.35	0.00	0.00	0.0	357406.14	59665.59	695.96	1.00	0.49	297800.6	1.0	297800.6	0.00	1.0
30.37	0.00	0.00	0.0	357406.14	59605.59	695.95	1.00	0.49	297860.6	1.0	297860.6	0.00	1.0
30.38	0.00	0.00	0.0	357406.14	59545.59	695.95	1.00	0.49	297920.6	1.0	297920.6	0.00	1.0
30.40	0.00	0.00	0.0	357406.14	59485.59	695.95	1.00	0.49	297980.6	1.0	297980.6	0.00	1.0
30.42	0.00	0.00	0.0	357406.14	59425.59	695.95	1.00	0.49	298040.6	1.0	298040.6	0.00	1.0
30.43	0.00	0.00	0.0	357406.14	59365.59	695.94	1.00	0.49	298100.6	1.0	298100.6	0.00	1.0
30.45	0.00	0.00	0.0	357406.14	59305.59	695.94	1.00	0.49	298160.6	1.0	298160.6	0.00	1.0
30.47	0.00	0.00	0.0	357406.14	59245.59	695.94	1.00	0.49	298220.6	1.0	298220.6	0.00	1.0
30.48	0.00	0.00	0.0	357406.14	59185.59	695.94	1.00	0.49	298280.6	1.0	298280.6	0.00	1.0
30.50	0.00	0.00	0.0	357406.14	59125.59	695.93	1.00	0.49	298340.6	1.0	298340.6	0.00	1.0
30.52	0.00	0.00	0.0	357406.14	59065.59	695.93	1.00	0.49	298400.6	1.0	298400.6	0.00	1.0
30.53	0.00	0.00	0.0	357406.14	59005.59	695.93	1.00	0.49	298460.6	1.0	298460.6	0.00	1.0
30.55	0.00	0.00	0.0	357406.14	58945.59	695.93	1.00	0.49	298520.6	1.0	298520.6	0.00	1.0
30.57	0.00	0.00	0.0	357406.14	58885.59	695.92	1.00	0.49	298580.6	1.0	298580.6	0.00	1.0
30.58	0.00	0.00	0.0	357406.14	58825.59	695.92	1.00	0.49	298640.6	1.0	298640.6	0.00	1.0
30.60	0.00	0.00	0.0	357406.14	58765.59	695.92	1.00	0.49	298700.6	1.0	298700.6	0.00	1.0
30.62	0.00	0.00	0.0	357406.14	58705.59	695.92	1.00	0.49	298760.6	1.0	298760.6	0.00	1.0
30.63	0.00	0.00	0.0	357406.14	58645.59	695.91	1.00	0.49	298820.6	1.0	298820.6	0.00	1.0
30.65	0.00	0.00	0.0	357406.14	58585.59	695.91	1.00	0.49	298880.6	1.0	298880.6	0.00	1.0
30.67	0.00	0.00	0.0	357406.14	58525.59	695.91	1.00	0.49	298940.6	1.0	298940.6	0.00	1.0
30.68	0.00	0.00	0.0	357406.14	58465.59	695.91	1.00	0.50	299000.6	1.0	299000.6	0.00	1.0
30.70	0.00	0.00	0.0	357406.14	58405.59	695.90	1.00	0.50	299060.6	1.0	299060.6	0.00	1.0
30.72	0.00	0.00	0.0	357406.14	58345.59	695.90	1.00	0.50	299120.6	1.0	299120.6	0.00	1.0
30.73	0.00	0.00	0.0	357406.14	58285.59	695.90	1.00	0.50	299180.6	1.0	299180.6	0.00	1.0
30.75	0.00	0.00	0.0	357406.14	58225.59	695.90	1.00	0.50	299240.6	1.0	299240.6	0.00	1.0
30.77	0.00	0.00	0.0	357406.14	58165.59	695.89	1.00	0.50	299300.6	1.0	299300.6	0.00	1.0
30.78	0.00	0.00	0.0	357406.14	58105.59	695.89	1.00	0.50	299360.6	1.0	299360.6	0.00	1.0
30.80	0.00	0.00	0.0	357406.14	58045.59	695.89	1.00	0.50	299420.6	1.0	299420.6	0.00	1.0
30.82	0.00	0.00	0.0	357406.14	57985.59	695.89	1.00	0.50	299480.6	1.0	299480.6	0.00	1.0
30.83	0.00	0.00	0.0	357406.14	57925.59	695.88	1.00	0.50	299540.6	1.0	299540.6	0.00	1.0
30.85	0.00	0.00	0.0	357406.14	57865.59	695.88	1.00	0.50	299600.6	1.0	299600.6	0.00	1.0
30.87	0.00	0.00	0.0	357406.14	57805.59	695.88	1.00	0.50	299660.6	1.0	299660.6	0.00	1.0
30.88	0.00	0.00	0.0	357406.14	57745.59	695.88	1.00	0.50	299720.6	1.0	299720.6	0.00	1.0
30.90	0.00	0.00	0.0	357406.14	57685.59	695.87	1.00	0.50	299780.6	1.0	299780.6	0.00	1.0
30.92	0.00	0.00	0.0	357406.14	57625.59	695.87	1.00	0.50	299840.6	1.0	299840.6	0.00	1.0
30.93	0.00	0.00	0.0	357406.14	57565.59	695.87	1.00	0.50	299900.6	1.0	299900.6	0.00	1.0
30.95	0.00	0.00	0.0	357406.14	57505.59	695.87	1.00	0.50	299960.6	1.0	299960.6	0.00	1.0
30.97	0.00	0.00	0.0	357406.14	57445.59	695.86	1.00	0.50	300020.6	1.0	300020.6	0.00	1.0
30.98	0.00	0.00	0.0	357406.14	57385.59	695.86	1.00	0.50	300080.6	1.0	300080.6	0.00	1.0
31.00	0.00	0.00	0.0	357406.14	57325.59	695.86	1.00	0.50	300140.6	1.0	300140.6	0.00	1.0
31.02	0.00	0.00	0.0	357406.14	57265.59	695.86	1.00	0.50	300200.6	1.0	300200.6	0.00	1.0
31.03	0.00	0.00	0.0	357406.14	57205.59	695.85	1.00	0.50	300260.6	1.0	300260.6	0.00	1.0
31.05	0.00	0.00	0.0	357406.14	57145.59	695.85	1.00	0.50	300320.6	1.0	300320.6	0.00	1.0
31.07	0.00	0.00	0.0	357406.14	57085.59	695.85	1.00	0.50	300380.6	1.0	300380.6	0.00	1.0
31.08	0.00	0.00	0.0	357406.14	57025.59	695.85	1.00	0.50	300440.6	1.0	300440.6	0.00	1.0
31.10	0.00	0.00	0.0	357406.14	56965.59	695.84	1.00	0.50	300500.6	1.0	300500.6	0.00	1.0
31.12	0.00	0.00	0.0	357406.14	56905.59	695.84	1.00	0.50	300560.6	1.0	300560.6	0.00	1.0
31.13	0.00	0.00	0.0	357406.14	56845.59	695.84	1.00	0.50	300620.6	1.0	300620.6	0.00	1.0
31.15	0.00	0.00	0.0	357406.14	56785.59	695.83	1.00	0.50	300680.6	1.0	300680.6	0.00	1.0
31.17	0.00	0.00	0.0	357406.14	56725.59	695.83	1.00	0.50	300740.6	1.0	300740.6	0.00	1.0
31.18	0.00	0.00	0.0	357406.14	56665.59	695.83	1.00	0.50	300800.6	1.0	300800.6	0.00	1.0
31.20	0.00	0.00	0.0	357406.14	56605.59	695.83	1.00	0.50	300860.6	1.0	300860.6	0.00	1.0
31.22	0.00	0.00	0.0	357406.14	56545.59	695.82	1.00	0.50	300920.6	1.0	300920.6	0.00	1.0
31.23	0.00	0.00	0.0	357406.14	56485.59	695.82	1.00	0.50	300980.6	1.0	300980.6	0.00	1.0
31.25	0.00	0.00	0.0	357406.14	56425.59	695.82	1.00	0.50	301040.6	1.0	301040.6	0.00	1.0
31.27	0.00	0.00	0.0	357406.14	56365.59	695.82	1.00	0.50	301100.6	1.0	301100.6	0.00	1.0
31.28	0.00	0.00	0.0	357406.14	56305.59	695.81	1.00	0.50	301160.6	1.0	301160.6	0.00	1.0
31.30	0.00	0.00	0.0	357406.14	56245.59	695.81	1.00	0.50	301220.6	1.0	301220.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	357406.14	56185.59	695.81	1.00	0.50	301280.6	1.0	301280.6	0.00	1.0
31.33	0.00	0.00	0.0	357406.14	56125.59	695.81	1.00	0.50	301340.6	1.0	301340.6	0.00	1.0
31.35	0.00	0.00	0.0	357406.14	56065.59	695.80	1.00	0.50	301400.6	1.0	301400.6	0.00	1.0
31.37	0.00	0.00	0.0	357406.14	56005.59	695.80	1.00	0.50	301460.6	1.0	301460.6	0.00	1.0
31.38	0.00	0.00	0.0	357406.14	55945.59	695.80	1.00	0.50	301520.6	1.0	301520.6	0.00	1.0
31.40	0.00	0.00	0.0	357406.14	55885.59	695.80	1.00	0.50	301580.6	1.0	301580.6	0.00	1.0
31.42	0.00	0.00	0.0	357406.14	55825.59	695.79	1.00	0.50	301640.6	1.0	301640.6	0.00	1.0
31.43	0.00	0.00	0.0	357406.14	55765.59	695.79	1.00	0.50	301700.6	1.0	301700.6	0.00	1.0
31.45	0.00	0.00	0.0	357406.14	55705.59	695.79	1.00	0.50	301760.6	1.0	301760.6	0.00	1.0
31.47	0.00	0.00	0.0	357406.14	55645.59	695.79	1.00	0.50	301820.6	1.0	301820.6	0.00	1.0
31.48	0.00	0.00	0.0	357406.14	55585.59	695.78	1.00	0.50	301880.6	1.0	301880.6	0.00	1.0
31.50	0.00	0.00	0.0	357406.14	55525.59	695.78	1.00	0.51	301940.6	1.0	301940.6	0.00	1.0
31.52	0.00	0.00	0.0	357406.14	55465.59	695.78	1.00	0.51	302000.6	1.0	302000.6	0.00	1.0
31.53	0.00	0.00	0.0	357406.14	55405.59	695.78	1.00	0.51	302060.6	1.0	302060.6	0.00	1.0
31.55	0.00	0.00	0.0	357406.14	55345.59	695.77	1.00	0.51	302120.6	1.0	302120.6	0.00	1.0
31.57	0.00	0.00	0.0	357406.14	55285.59	695.77	1.00	0.51	302180.6	1.0	302180.6	0.00	1.0
31.58	0.00	0.00	0.0	357406.14	55225.59	695.77	1.00	0.51	302240.6	1.0	302240.6	0.00	1.0
31.60	0.00	0.00	0.0	357406.14	55165.59	695.77	1.00	0.51	302300.6	1.0	302300.6	0.00	1.0
31.62	0.00	0.00	0.0	357406.14	55105.59	695.76	1.00	0.51	302360.6	1.0	302360.6	0.00	1.0
31.63	0.00	0.00	0.0	357406.14	55045.59	695.76	1.00	0.51	302420.6	1.0	302420.6	0.00	1.0
31.65	0.00	0.00	0.0	357406.14	54985.59	695.76	1.00	0.51	302480.6	1.0	302480.6	0.00	1.0
31.67	0.00	0.00	0.0	357406.14	54925.59	695.76	1.00	0.51	302540.6	1.0	302540.6	0.00	1.0
31.68	0.00	0.00	0.0	357406.14	54865.59	695.75	1.00	0.51	302600.6	1.0	302600.6	0.00	1.0
31.70	0.00	0.00	0.0	357406.14	54805.59	695.75	1.00	0.51	302660.6	1.0	302660.6	0.00	1.0
31.72	0.00	0.00	0.0	357406.14	54745.59	695.75	1.00	0.51	302720.6	1.0	302720.6	0.00	1.0
31.73	0.00	0.00	0.0	357406.14	54685.59	695.75	1.00	0.51	302780.6	1.0	302780.6	0.00	1.0
31.75	0.00	0.00	0.0	357406.14	54625.59	695.74	1.00	0.51	302840.6	1.0	302840.6	0.00	1.0
31.77	0.00	0.00	0.0	357406.14	54565.59	695.74	1.00	0.51	302900.6	1.0	302900.6	0.00	1.0
31.78	0.00	0.00	0.0	357406.14	54505.59	695.74	1.00	0.51	302960.6	1.0	302960.6	0.00	1.0
31.80	0.00	0.00	0.0	357406.14	54445.59	695.74	1.00	0.51	303020.6	1.0	303020.6	0.00	1.0
31.82	0.00	0.00	0.0	357406.14	54385.59	695.73	1.00	0.51	303080.6	1.0	303080.6	0.00	1.0
31.83	0.00	0.00	0.0	357406.14	54325.59	695.73	1.00	0.51	303140.6	1.0	303140.6	0.00	1.0
31.85	0.00	0.00	0.0	357406.14	54265.59	695.73	1.00	0.51	303200.6	1.0	303200.6	0.00	1.0
31.87	0.00	0.00	0.0	357406.14	54205.59	695.73	1.00	0.51	303260.6	1.0	303260.6	0.00	1.0
31.88	0.00	0.00	0.0	357406.14	54145.59	695.72	1.00	0.51	303320.6	1.0	303320.6	0.00	1.0
31.90	0.00	0.00	0.0	357406.14	54085.59	695.72	1.00	0.51	303380.6	1.0	303380.6	0.00	1.0
31.92	0.00	0.00	0.0	357406.14	54025.59	695.72	1.00	0.51	303440.6	1.0	303440.6	0.00	1.0
31.93	0.00	0.00	0.0	357406.14	53965.59	695.72	1.00	0.51	303500.6	1.0	303500.6	0.00	1.0
31.95	0.00	0.00	0.0	357406.14	53905.59	695.71	1.00	0.51	303560.6	1.0	303560.6	0.00	1.0
31.97	0.00	0.00	0.0	357406.14	53845.59	695.71	1.00	0.51	303620.6	1.0	303620.6	0.00	1.0
31.98	0.00	0.00	0.0	357406.14	53785.59	695.71	1.00	0.51	303680.6	1.0	303680.6	0.00	1.0
32.00	0.00	0.00	0.0	357406.14	53725.59	695.71	1.00	0.51	303740.6	1.0	303740.6	0.00	1.0
32.02	0.00	0.00	0.0	357406.14	53665.59	695.70	1.00	0.51	303800.6	1.0	303800.6	0.00	1.0
32.03	0.00	0.00	0.0	357406.14	53605.59	695.70	1.00	0.51	303860.6	1.0	303860.6	0.00	1.0
32.05	0.00	0.00	0.0	357406.14	53545.59	695.70	1.00	0.51	303920.6	1.0	303920.6	0.00	1.0
32.07	0.00	0.00	0.0	357406.14	53485.59	695.70	1.00	0.51	303980.6	1.0	303980.6	0.00	1.0
32.08	0.00	0.00	0.0	357406.14	53425.59	695.69	1.00	0.51	304040.6	1.0	304040.6	0.00	1.0
32.10	0.00	0.00	0.0	357406.14	53365.59	695.69	1.00	0.51	304100.6	1.0	304100.6	0.00	1.0
32.12	0.00	0.00	0.0	357406.14	53305.59	695.69	1.00	0.51	304160.6	1.0	304160.6	0.00	1.0
32.13	0.00	0.00	0.0	357406.14	53245.59	695.69	1.00	0.51	304220.6	1.0	304220.6	0.00	1.0
32.15	0.00	0.00	0.0	357406.14	53185.59	695.68	1.00	0.51	304280.6	1.0	304280.6	0.00	1.0
32.17	0.00	0.00	0.0	357406.14	53125.59	695.68	1.00	0.51	304340.6	1.0	304340.6	0.00	1.0
32.18	0.00	0.00	0.0	357406.14	53065.59	695.68	1.00	0.51	304400.6	1.0	304400.6	0.00	1.0
32.20	0.00	0.00	0.0	357406.14	53005.59	695.68	1.00	0.51	304460.6	1.0	304460.6	0.00	1.0
32.22	0.00	0.00	0.0	357406.14	52945.59	695.67	1.00	0.51	304520.6	1.0	304520.6	0.00	1.0
32.23	0.00	0.00	0.0	357406.14	52885.59	695.67	1.00	0.51	304580.6	1.0	304580.6	0.00	1.0
32.25	0.00	0.00	0.0	357406.14	52825.59	695.67	1.00	0.51	304640.6	1.0	304640.6	0.00	1.0
32.27	0.00	0.00	0.0	357406.14	52765.59	695.67	1.00	0.52	304700.6	1.0	304700.6	0.00	1.0
32.28	0.00	0.00	0.0	357406.14	52705.59	695.66	1.00	0.52	304760.6	1.0	304760.6	0.00	1.0
32.30	0.00	0.00	0.0	357406.14	52645.59	695.66	1.00	0.52	304820.6	1.0	304820.6	0.00	1.0
32.32	0.00	0.00	0.0	357406.14	52585.59	695.66	1.00	0.52	304880.6	1.0	304880.6	0.00	1.0
32.33	0.00	0.00	0.0	357406.14	52525.59	695.66	1.00	0.52	304940.6	1.0	304940.6	0.00	1.0
32.35	0.00	0.00	0.0	357406.14	52465.59	695.65	1.00	0.52	305000.6	1.0	305000.6	0.00	1.0
32.37	0.00	0.00	0.0	357406.14	52405.59	695.65	1.00	0.52	305060.6	1.0	305060.6	0.00	1.0
32.38	0.00	0.00	0.0	357406.14	52345.59	695.65	1.00	0.52	305120.6	1.0	305120.6	0.00	1.0
32.40	0.00	0.00	0.0	357406.14	52285.59	695.65	1.00	0.52	305180.6	1.0	305180.6	0.00	1.0
32.42	0.00	0.00	0.0	357406.14	52225.59	695.64	1.00	0.52	305240.6	1.0	305240.6	0.00	1.0
32.43	0.00	0.00	0.0	357406.14	52165.59	695.64	1.00	0.52	305300.6	1.0	305300.6	0.00	1.0
32.45	0.00	0.00	0.0	357406.14	52105.59	695.64	1.00	0.52	305360.6	1.0	305360.6	0.00	1.0
32.47	0.00	0.00	0.0	357406.14	52045.59	695.64	1.00	0.52	305420.6	1.0	305420.6	0.00	1.0
32.48	0.00	0.00	0.0	357406.14	51985.59	695.63	1.00	0.52	305480.6	1.0	305480.6	0.00	1.0
32.50	0.00	0.00	0.0	357406.14	51925.59	695.63	1.00	0.52	305540.6	1.0	305540.6	0.00	1.0
32.52	0.00	0.00	0.0	357406.14	51865.59	695.63	1.00	0.52	305600.6	1.0	305600.6	0.00	1.0
32.53	0.00	0.00	0.0	357406.14	51805.59	695.63	1.00	0.52	305660.6	1.0	305660.6	0.00	1.0
32.55	0.00	0.00	0.0	357406.14	51745.59	695.62	1.00	0.52	305720.6	1.0	305720.6	0.00	1.0
32.57	0.00	0.00	0.0	357406.14	51685.59	695.62	1.00	0.52	305780.6	1.0	305780.6	0.00	1.0
32.58	0.00	0.00	0.0	357406.14	51625.59	695.62	1.00	0.52	305840.6	1.0	305840.6	0.00	1.0
32.60	0.00	0.00	0.0	357406.14	51565.59	695.62	1.00	0.52	305900.6	1.0	305900.6	0.00	1.0
32.62	0.00	0.00	0.0	357406.14	51505.59	695.61	1.00	0.52	305960.6	1.0	305960.6	0.00	1.0
32.63	0.00	0.00	0.0	357406.14	51445.59	695.61	1.00	0.52	306020.6	1.0	306020.6	0.00	1.0
32.65	0.00	0.00	0.0	357406.14	51385.59	695.61	1.00	0.52	306080.6	1.0	306080.6	0.00	1.0
32.67	0.00	0.00	0.0	357406.14	51325.59	695.61	1.00	0.52	306140.6	1.0	306140.6	0.00	1.0
32.68	0.00	0.00	0.0	357406.14	51265.59	695.60	1.00	0.52	306200.6	1.0	306200.6	0.00	1.0
32.70	0.00	0.00	0.0	357406.14	51205.59	695.60	1.00	0.52	306260.6	1.0	306260.6	0.00	1.0
32.72	0.00	0.00	0.0	357406.14	51145.59	695.60	1.00	0.52	306320.6	1.0	306320.6	0.00	1.0
32.73	0.00	0.00	0.0	357406.14	51085.59	695.60	1.00	0.52	306380.6	1.0	306380.6	0.00	1.0
32.75	0.00	0.00	0.0	357406.14	51025.59	695.59	1.00	0.52	306440.6	1.0	306440.6	0.00	1.0
32.77	0.00	0.00	0.0	357406.14	50965.59	695.59	1.00	0.52	306500.6	1.0	306500.6	0.00	1.0
32.78	0.00	0.00	0.0	357406.14	50905.59	695.59	1.00	0.52	306560.6	1.0	306560.6	0.00	1.0
32.80	0.00	0.00	0.0	357406.14	50845.59	695.59	1.00	0.52	306620.6	1.0	306620.6	0.00	1.0
32.82	0.00	0.00	0.0	357406.14	50785.59	695.58	1.00	0.52	306680.6	1.0	306680.6	0.00	1.0
32.83	0.00	0.00	0.0	357406.14	50725.59	695.58	1.00	0.52	306740.6	1.0	306740.6	0.00	1.0
32.85	0.00	0.00	0.0	357406.14	50665.59	695.58	1.00	0.52	306800.6	1.0	306800.6	0.00	1.0
32.87	0.00	0.00	0.0	357406.14	50605.59	695.58	1.00	0.52	306860.6	1.0	306860.6	0.00	1.0
32.88	0.00	0.00	0.0	357406.14	50545.59	695.57	1.00	0.52	306920.6	1.0	306920.6	0.00	1.0
32.90	0.00	0.00	0.0	357406.14	50485.59	695.57	1.00	0.52	306980.6	1.0	306980.6	0.00	1.0
32.92	0.00	0.00	0.0	357406.14	50425.59	695.57	1.00	0.52	307040.6	1.0	307040.6	0.00	1.0
32.93	0.00	0.00	0.0	357406.14	50365.59	695.57	1.00	0.52	307100.6	1.0	307100.6	0.00	1.0
32.95	0.00	0.00	0.0	357406.14	50305.59	695.56	1.00	0.52	307160.6	1.0	307160.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	357406.14	50245.59	695.56	1.00	0.52	307220.6	1.0	307220.6	0.00	1.0
32.98	0.00	0.00	0.0	357406.14	50185.59	695.56	1.00	0.52	307280.6	1.0	307280.6	0.00	1.0
33.00	0.00	0.00	0.0	357406.14	50125.59	695.56	1.00	0.53	307340.6	1.0	307340.6	0.00	1.0
33.02	0.00	0.00	0.0	357406.14	50065.59	695.55	1.00	0.53	307400.6	1.0	307400.6	0.00	1.0
33.03	0.00	0.00	0.0	357406.14	50005.59	695.55	1.00	0.53	307460.6	1.0	307460.6	0.00	1.0
33.05	0.00	0.00	0.0	357406.14	49945.59	695.55	1.00	0.53	307520.6	1.0	307520.6	0.00	1.0
33.07	0.00	0.00	0.0	357406.14	49885.59	695.55	1.00	0.53	307580.6	1.0	307580.6	0.00	1.0
33.08	0.00	0.00	0.0	357406.14	49825.59	695.54	1.00	0.53	307640.6	1.0	307640.6	0.00	1.0
33.10	0.00	0.00	0.0	357406.14	49765.59	695.54	1.00	0.53	307700.6	1.0	307700.6	0.00	1.0
33.12	0.00	0.00	0.0	357406.14	49705.59	695.54	1.00	0.53	307760.6	1.0	307760.6	0.00	1.0
33.13	0.00	0.00	0.0	357406.14	49645.59	695.54	1.00	0.53	307820.6	1.0	307820.6	0.00	1.0
33.15	0.00	0.00	0.0	357406.14	49585.59	695.53	1.00	0.53	307880.6	1.0	307880.6	0.00	1.0
33.17	0.00	0.00	0.0	357406.14	49525.59	695.53	1.00	0.53	307940.6	1.0	307940.6	0.00	1.0
33.18	0.00	0.00	0.0	357406.14	49465.59	695.53	1.00	0.53	308000.6	1.0	308000.6	0.00	1.0
33.20	0.00	0.00	0.0	357406.14	49405.59	695.53	1.00	0.53	308060.6	1.0	308060.6	0.00	1.0
33.22	0.00	0.00	0.0	357406.14	49345.59	695.52	1.00	0.53	308120.6	1.0	308120.6	0.00	1.0
33.23	0.00	0.00	0.0	357406.14	49285.59	695.52	1.00	0.53	308180.6	1.0	308180.6	0.00	1.0
33.25	0.00	0.00	0.0	357406.14	49225.59	695.52	1.00	0.53	308240.6	1.0	308240.6	0.00	1.0
33.27	0.00	0.00	0.0	357406.14	49165.59	695.52	1.00	0.53	308300.6	1.0	308300.6	0.00	1.0
33.28	0.00	0.00	0.0	357406.14	49105.59	695.51	1.00	0.53	308360.6	1.0	308360.6	0.00	1.0
33.30	0.00	0.00	0.0	357406.14	49045.59	695.51	1.00	0.53	308420.6	1.0	308420.6	0.00	1.0
33.32	0.00	0.00	0.0	357406.14	48985.59	695.51	1.00	0.53	308480.6	1.0	308480.6	0.00	1.0
33.33	0.00	0.00	0.0	357406.14	48925.59	695.51	1.00	0.53	308540.6	1.0	308540.6	0.00	1.0
33.35	0.00	0.00	0.0	357406.14	48865.59	695.50	1.00	0.53	308600.6	1.0	308600.6	0.00	1.0
33.37	0.00	0.00	0.0	357406.14	48805.59	695.50	1.00	0.53	308660.6	1.0	308660.6	0.00	1.0
33.38	0.00	0.00	0.0	357406.14	48745.59	695.50	1.00	0.53	308720.6	1.0	308720.6	0.00	1.0
33.40	0.00	0.00	0.0	357406.14	48685.59	695.50	1.00	0.53	308780.6	1.0	308780.6	0.00	1.0
33.42	0.00	0.00	0.0	357406.14	48625.59	695.49	1.00	0.53	308840.6	1.0	308840.6	0.00	1.0
33.43	0.00	0.00	0.0	357406.14	48565.59	695.49	1.00	0.53	308900.6	1.0	308900.6	0.00	1.0
33.45	0.00	0.00	0.0	357406.14	48505.59	695.49	1.00	0.53	308960.6	1.0	308960.6	0.00	1.0
33.47	0.00	0.00	0.0	357406.14	48445.59	695.48	1.00	0.53	309020.6	1.0	309020.6	0.00	1.0
33.48	0.00	0.00	0.0	357406.14	48385.59	695.48	1.00	0.53	309080.6	1.0	309080.6	0.00	1.0
33.50	0.00	0.00	0.0	357406.14	48325.59	695.48	1.00	0.53	309140.6	1.0	309140.6	0.00	1.0
33.52	0.00	0.00	0.0	357406.14	48265.59	695.48	1.00	0.53	309200.6	1.0	309200.6	0.00	1.0
33.53	0.00	0.00	0.0	357406.14	48205.59	695.47	1.00	0.53	309260.6	1.0	309260.6	0.00	1.0
33.55	0.00	0.00	0.0	357406.14	48145.59	695.47	1.00	0.53	309320.6	1.0	309320.6	0.00	1.0
33.57	0.00	0.00	0.0	357406.14	48085.59	695.47	1.00	0.53	309380.6	1.0	309380.6	0.00	1.0
33.58	0.00	0.00	0.0	357406.14	48025.59	695.47	1.00	0.53	309440.6	1.0	309440.6	0.00	1.0
33.60	0.00	0.00	0.0	357406.14	47965.59	695.46	1.00	0.53	309500.6	1.0	309500.6	0.00	1.0
33.62	0.00	0.00	0.0	357406.14	47905.59	695.46	1.00	0.53	309560.6	1.0	309560.6	0.00	1.0
33.63	0.00	0.00	0.0	357406.14	47845.59	695.46	1.00	0.53	309620.6	1.0	309620.6	0.00	1.0
33.65	0.00	0.00	0.0	357406.14	47785.59	695.46	1.00	0.53	309680.6	1.0	309680.6	0.00	1.0
33.67	0.00	0.00	0.0	357406.14	47725.59	695.45	1.00	0.53	309740.6	1.0	309740.6	0.00	1.0
33.68	0.00	0.00	0.0	357406.14	47665.59	695.45	1.00	0.54	309800.6	1.0	309800.6	0.00	1.0
33.70	0.00	0.00	0.0	357406.14	47605.59	695.45	1.00	0.54	309860.6	1.0	309860.6	0.00	1.0
33.72	0.00	0.00	0.0	357406.14	47545.59	695.45	1.00	0.54	309920.6	1.0	309920.6	0.00	1.0
33.73	0.00	0.00	0.0	357406.14	47485.59	695.44	1.00	0.54	309980.6	1.0	309980.6	0.00	1.0
33.75	0.00	0.00	0.0	357406.14	47425.59	695.44	1.00	0.54	310040.6	1.0	310040.6	0.00	1.0
33.77	0.00	0.00	0.0	357406.14	47365.59	695.44	1.00	0.54	310100.6	1.0	310100.6	0.00	1.0
33.78	0.00	0.00	0.0	357406.14	47305.59	695.44	1.00	0.54	310160.6	1.0	310160.6	0.00	1.0
33.80	0.00	0.00	0.0	357406.14	47245.59	695.43	1.00	0.54	310220.6	1.0	310220.6	0.00	1.0
33.82	0.00	0.00	0.0	357406.14	47185.59	695.43	1.00	0.54	310280.6	1.0	310280.6	0.00	1.0
33.83	0.00	0.00	0.0	357406.14	47125.59	695.43	1.00	0.54	310340.6	1.0	310340.6	0.00	1.0
33.85	0.00	0.00	0.0	357406.14	47065.59	695.43	1.00	0.54	310400.6	1.0	310400.6	0.00	1.0
33.87	0.00	0.00	0.0	357406.14	47005.59	695.42	1.00	0.54	310460.6	1.0	310460.6	0.00	1.0
33.88	0.00	0.00	0.0	357406.14	46945.59	695.42	1.00	0.54	310520.6	1.0	310520.6	0.00	1.0
33.90	0.00	0.00	0.0	357406.14	46885.59	695.42	1.00	0.54	310580.6	1.0	310580.6	0.00	1.0
33.92	0.00	0.00	0.0	357406.14	46825.59	695.42	1.00	0.54	310640.6	1.0	310640.6	0.00	1.0
33.93	0.00	0.00	0.0	357406.14	46765.59	695.41	1.00	0.54	310700.6	1.0	310700.6	0.00	1.0
33.95	0.00	0.00	0.0	357406.14	46705.59	695.41	1.00	0.54	310760.6	1.0	310760.6	0.00	1.0
33.97	0.00	0.00	0.0	357406.14	46645.59	695.41	1.00	0.54	310820.6	1.0	310820.6	0.00	1.0
33.98	0.00	0.00	0.0	357406.14	46585.59	695.41	1.00	0.54	310880.6	1.0	310880.6	0.00	1.0
34.00	0.00	0.00	0.0	357406.14	46525.59	695.40	1.00	0.54	310940.6	1.0	310940.6	0.00	1.0
34.02	0.00	0.00	0.0	357406.14	46465.59	695.40	1.00	0.54	311000.6	1.0	311000.6	0.00	1.0
34.03	0.00	0.00	0.0	357406.14	46405.59	695.40	1.00	0.54	311060.6	1.0	311060.6	0.00	1.0
34.05	0.00	0.00	0.0	357406.14	46345.59	695.40	1.00	0.54	311120.6	1.0	311120.6	0.00	1.0
34.07	0.00	0.00	0.0	357406.14	46285.59	695.39	1.00	0.54	311180.6	1.0	311180.6	0.00	1.0
34.08	0.00	0.00	0.0	357406.14	46225.59	695.39	1.00	0.54	311240.6	1.0	311240.6	0.00	1.0
34.10	0.00	0.00	0.0	357406.14	46165.59	695.39	1.00	0.54	311300.6	1.0	311300.6	0.00	1.0
34.12	0.00	0.00	0.0	357406.14	46105.59	695.39	1.00	0.54	311360.6	1.0	311360.6	0.00	1.0
34.13	0.00	0.00	0.0	357406.14	46045.59	695.38	1.00	0.54	311420.6	1.0	311420.6	0.00	1.0
34.15	0.00	0.00	0.0	357406.14	45985.59	695.38	1.00	0.54	311480.6	1.0	311480.6	0.00	1.0
34.17	0.00	0.00	0.0	357406.14	45925.59	695.38	1.00	0.54	311540.6	1.0	311540.6	0.00	1.0
34.18	0.00	0.00	0.0	357406.14	45865.59	695.38	1.00	0.54	311600.6	1.0	311600.6	0.00	1.0
34.20	0.00	0.00	0.0	357406.14	45805.59	695.37	1.00	0.54	311660.6	1.0	311660.6	0.00	1.0
34.22	0.00	0.00	0.0	357406.14	45745.59	695.37	1.00	0.54	311720.6	1.0	311720.6	0.00	1.0
34.23	0.00	0.00	0.0	357406.14	45685.59	695.37	1.00	0.54	311780.6	1.0	311780.6	0.00	1.0
34.25	0.00	0.00	0.0	357406.14	45625.59	695.37	1.00	0.54	311840.6	1.0	311840.6	0.00	1.0
34.27	0.00	0.00	0.0	357406.14	45565.59	695.36	1.00	0.54	311900.6	1.0	311900.6	0.00	1.0
34.28	0.00	0.00	0.0	357406.14	45505.59	695.36	1.00	0.54	311960.6	1.0	311960.6	0.00	1.0
34.30	0.00	0.00	0.0	357406.14	45445.59	695.36	1.00	0.54	312020.6	1.0	312020.6	0.00	1.0
34.32	0.00	0.00	0.0	357406.14	45385.59	695.36	1.00	0.54	312080.6	1.0	312080.6	0.00	1.0
34.33	0.00	0.00	0.0	357406.14	45325.59	695.35	1.00	0.55	312140.6	1.0	312140.6	0.00	1.0
34.35	0.00	0.00	0.0	357406.14	45265.59	695.35	1.00	0.55	312200.6	1.0	312200.6	0.00	1.0
34.37	0.00	0.00	0.0	357406.14	45205.59	695.35	1.00	0.55	312260.6	1.0	312260.6	0.00	1.0
34.38	0.00	0.00	0.0	357406.14	45145.59	695.35	1.00	0.55	312320.6	1.0	312320.6	0.00	1.0
34.40	0.00	0.00	0.0	357406.14	45085.59	695.34	1.00	0.55	312380.6	1.0	312380.6	0.00	1.0
34.42	0.00	0.00	0.0	357406.14	45025.59	695.34	1.00	0.55	312440.6	1.0	312440.6	0.00	1.0
34.43	0.00	0.00	0.0	357406.14	44965.59	695.34	1.00	0.55	312500.6	1.0	312500.6	0.00	1.0
34.45	0.00	0.00	0.0	357406.14	44905.59	695.34	1.00	0.55	312560.6	1.0	312560.6	0.00	1.0
34.47	0.00	0.00	0.0	357406.14	44845.59	695.33	1.00	0.55	312620.6	1.0	312620.6	0.00	1.0
34.48	0.00	0.00	0.0	357406.14	44785.59	695.33	1.00	0.55	312680.6	1.0	312680.6	0.00	1.0
34.50	0.00	0.00	0.0	357406.14	44725.59	695.33	1.00	0.55	312740.6	1.0	312740.6	0.00	1.0
34.52	0.00	0.00	0.0	357406.14	44665.59	695.33	1.00	0.55	312800.6	1.0	312800.6	0.00	1.0
34.53	0.00	0.00	0.0	357406.14	44605.59	695.32	1.00	0.55	312860.6	1.0	312860.6	0.00	1.0
34.55	0.00	0.00	0.0	357406.14	44545.59	695.32	1.00	0.55	312920.6	1.0	312920.6	0.00	1.0
34.57	0.00	0.00	0.0	357406.14	44485.59	695.32	1.00	0.55	312980.6	1.0	312980.6	0.00	1.0
34.58	0.00	0.00	0.0	357406.14	44425.59	695.32	1.00	0.55	313040.6	1.0	313040.6	0.00	1.0
34.60	0.00	0.00	0.0	357406.14	44365.59	695.31	1.00	0.55	313100.6	1.0	313100.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	357406.14	44305.59	695.31	1.00	0.55	313160.6	1.0	313160.6	0.00	1.0
34.63	0.00	0.00	0.0	357406.14	44245.59	695.31	1.00	0.55	313220.6	1.0	313220.6	0.00	1.0
34.65	0.00	0.00	0.0	357406.14	44185.59	695.31	1.00	0.55	313280.6	1.0	313280.6	0.00	1.0
34.67	0.00	0.00	0.0	357406.14	44125.59	695.30	1.00	0.55	313340.6	1.0	313340.6	0.00	1.0
34.68	0.00	0.00	0.0	357406.14	44065.59	695.30	1.00	0.55	313400.6	1.0	313400.6	0.00	1.0
34.70	0.00	0.00	0.0	357406.14	44005.59	695.30	1.00	0.55	313460.6	1.0	313460.6	0.00	1.0
34.72	0.00	0.00	0.0	357406.14	43945.59	695.30	1.00	0.55	313520.6	1.0	313520.6	0.00	1.0
34.73	0.00	0.00	0.0	357406.14	43885.59	695.29	1.00	0.55	313580.6	1.0	313580.6	0.00	1.0
34.75	0.00	0.00	0.0	357406.14	43825.59	695.29	1.00	0.55	313640.6	1.0	313640.6	0.00	1.0
34.77	0.00	0.00	0.0	357406.14	43765.59	695.29	1.00	0.55	313700.6	1.0	313700.6	0.00	1.0
34.78	0.00	0.00	0.0	357406.14	43705.59	695.29	1.00	0.55	313760.6	1.0	313760.6	0.00	1.0
34.80	0.00	0.00	0.0	357406.14	43645.59	695.28	1.00	0.55	313820.6	1.0	313820.6	0.00	1.0
34.82	0.00	0.00	0.0	357406.14	43585.59	695.28	1.00	0.55	313880.6	1.0	313880.6	0.00	1.0
34.83	0.00	0.00	0.0	357406.14	43525.59	695.28	1.00	0.55	313940.6	1.0	313940.6	0.00	1.0
34.85	0.00	0.00	0.0	357406.14	43465.59	695.28	1.00	0.55	314000.6	1.0	314000.6	0.00	1.0
34.87	0.00	0.00	0.0	357406.14	43405.59	695.27	1.00	0.55	314060.6	1.0	314060.6	0.00	1.0
34.88	0.00	0.00	0.0	357406.14	43345.59	695.27	1.00	0.55	314120.6	1.0	314120.6	0.00	1.0
34.90	0.00	0.00	0.0	357406.14	43285.59	695.27	1.00	0.55	314180.6	1.0	314180.6	0.00	1.0
34.92	0.00	0.00	0.0	357406.14	43225.59	695.27	1.00	0.55	314240.6	1.0	314240.6	0.00	1.0
34.93	0.00	0.00	0.0	357406.14	43165.59	695.26	1.00	0.55	314300.6	1.0	314300.6	0.00	1.0
34.95	0.00	0.00	0.0	357406.14	43105.59	695.26	1.00	0.56	314360.6	1.0	314360.6	0.00	1.0
34.97	0.00	0.00	0.0	357406.14	43045.59	695.26	1.00	0.56	314420.6	1.0	314420.6	0.00	1.0
34.98	0.00	0.00	0.0	357406.14	42985.59	695.26	1.00	0.56	314480.6	1.0	314480.6	0.00	1.0
35.00	0.00	0.00	0.0	357406.14	42925.59	695.25	1.00	0.56	314540.6	1.0	314540.6	0.00	1.0
35.02	0.00	0.00	0.0	357406.14	42865.59	695.25	1.00	0.56	314600.6	1.0	314600.6	0.00	1.0
35.03	0.00	0.00	0.0	357406.14	42805.59	695.25	1.00	0.56	314660.6	1.0	314660.6	0.00	1.0
35.05	0.00	0.00	0.0	357406.14	42745.59	695.25	1.00	0.56	314720.6	1.0	314720.6	0.00	1.0
35.07	0.00	0.00	0.0	357406.14	42685.59	695.24	1.00	0.56	314780.6	1.0	314780.6	0.00	1.0
35.08	0.00	0.00	0.0	357406.14	42625.59	695.24	1.00	0.56	314840.6	1.0	314840.6	0.00	1.0
35.10	0.00	0.00	0.0	357406.14	42565.59	695.24	1.00	0.56	314900.6	1.0	314900.6	0.00	1.0
35.12	0.00	0.00	0.0	357406.14	42505.59	695.24	1.00	0.56	314960.6	1.0	314960.6	0.00	1.0
35.13	0.00	0.00	0.0	357406.14	42445.59	695.23	1.00	0.56	315020.6	1.0	315020.6	0.00	1.0
35.15	0.00	0.00	0.0	357406.14	42385.59	695.23	1.00	0.56	315080.6	1.0	315080.6	0.00	1.0
35.17	0.00	0.00	0.0	357406.14	42325.59	695.23	1.00	0.56	315140.6	1.0	315140.6	0.00	1.0
35.18	0.00	0.00	0.0	357406.14	42265.59	695.23	1.00	0.56	315200.6	1.0	315200.6	0.00	1.0
35.20	0.00	0.00	0.0	357406.14	42205.59	695.22	1.00	0.56	315260.6	1.0	315260.6	0.00	1.0
35.22	0.00	0.00	0.0	357406.14	42145.59	695.22	1.00	0.56	315320.6	1.0	315320.6	0.00	1.0
35.23	0.00	0.00	0.0	357406.14	42085.59	695.22	1.00	0.56	315380.6	1.0	315380.6	0.00	1.0
35.25	0.00	0.00	0.0	357406.14	42025.59	695.22	1.00	0.56	315440.6	1.0	315440.6	0.00	1.0
35.27	0.00	0.00	0.0	357406.14	41965.59	695.21	1.00	0.56	315500.6	1.0	315500.6	0.00	1.0
35.28	0.00	0.00	0.0	357406.14	41905.59	695.21	1.00	0.56	315560.6	1.0	315560.6	0.00	1.0
35.30	0.00	0.00	0.0	357406.14	41845.59	695.21	1.00	0.56	315620.6	1.0	315620.6	0.00	1.0
35.32	0.00	0.00	0.0	357406.14	41785.59	695.21	1.00	0.56	315680.6	1.0	315680.6	0.00	1.0
35.33	0.00	0.00	0.0	357406.14	41725.59	695.20	1.00	0.56	315740.6	1.0	315740.6	0.00	1.0
35.35	0.00	0.00	0.0	357406.14	41665.59	695.20	1.00	0.56	315800.6	1.0	315800.6	0.00	1.0
35.37	0.00	0.00	0.0	357406.14	41605.59	695.20	1.00	0.56	315860.6	1.0	315860.6	0.00	1.0
35.38	0.00	0.00	0.0	357406.14	41545.59	695.20	1.00	0.56	315920.6	1.0	315920.6	0.00	1.0
35.40	0.00	0.00	0.0	357406.14	41485.59	695.19	1.00	0.56	315980.6	1.0	315980.6	0.00	1.0
35.42	0.00	0.00	0.0	357406.14	41425.59	695.19	1.00	0.56	316040.6	1.0	316040.6	0.00	1.0
35.43	0.00	0.00	0.0	357406.14	41365.59	695.19	1.00	0.56	316100.6	1.0	316100.6	0.00	1.0
35.45	0.00	0.00	0.0	357406.14	41305.59	695.19	1.00	0.56	316160.6	1.0	316160.6	0.00	1.0
35.47	0.00	0.00	0.0	357406.14	41245.59	695.18	1.00	0.56	316220.6	1.0	316220.6	0.00	1.0
35.48	0.00	0.00	0.0	357406.14	41185.59	695.18	1.00	0.56	316280.6	1.0	316280.6	0.00	1.0
35.50	0.00	0.00	0.0	357406.14	41125.59	695.18	1.00	0.56	316340.6	1.0	316340.6	0.00	1.0
35.52	0.00	0.00	0.0	357406.14	41065.59	695.18	1.00	0.56	316400.6	1.0	316400.6	0.00	1.0
35.53	0.00	0.00	0.0	357406.14	41005.59	695.17	1.00	0.57	316460.6	1.0	316460.6	0.00	1.0
35.55	0.00	0.00	0.0	357406.14	40945.59	695.17	1.00	0.57	316520.6	1.0	316520.6	0.00	1.0
35.57	0.00	0.00	0.0	357406.14	40885.59	695.17	1.00	0.57	316580.6	1.0	316580.6	0.00	1.0
35.58	0.00	0.00	0.0	357406.14	40825.59	695.17	1.00	0.57	316640.6	1.0	316640.6	0.00	1.0
35.60	0.00	0.00	0.0	357406.14	40765.59	695.16	1.00	0.57	316700.6	1.0	316700.6	0.00	1.0
35.62	0.00	0.00	0.0	357406.14	40705.59	695.16	1.00	0.57	316760.6	1.0	316760.6	0.00	1.0
35.63	0.00	0.00	0.0	357406.14	40645.59	695.16	1.00	0.57	316820.6	1.0	316820.6	0.00	1.0
35.65	0.00	0.00	0.0	357406.14	40585.59	695.16	1.00	0.57	316880.6	1.0	316880.6	0.00	1.0
35.67	0.00	0.00	0.0	357406.14	40525.59	695.15	1.00	0.57	316940.6	1.0	316940.6	0.00	1.0
35.68	0.00	0.00	0.0	357406.14	40465.59	695.15	1.00	0.57	317000.6	1.0	317000.6	0.00	1.0
35.70	0.00	0.00	0.0	357406.14	40405.59	695.15	1.00	0.57	317060.6	1.0	317060.6	0.00	1.0
35.72	0.00	0.00	0.0	357406.14	40345.59	695.15	1.00	0.57	317120.6	1.0	317120.6	0.00	1.0
35.73	0.00	0.00	0.0	357406.14	40285.59	695.14	1.00	0.57	317180.6	1.0	317180.6	0.00	1.0
35.75	0.00	0.00	0.0	357406.14	40225.59	695.14	1.00	0.57	317240.6	1.0	317240.6	0.00	1.0
35.77	0.00	0.00	0.0	357406.14	40165.59	695.14	1.00	0.57	317300.6	1.0	317300.6	0.00	1.0
35.78	0.00	0.00	0.0	357406.14	40105.59	695.13	1.00	0.57	317360.6	1.0	317360.6	0.00	1.0
35.80	0.00	0.00	0.0	357406.14	40045.59	695.13	1.00	0.57	317420.6	1.0	317420.6	0.00	1.0
35.82	0.00	0.00	0.0	357406.14	39985.59	695.13	1.00	0.57	317480.6	1.0	317480.6	0.00	1.0
35.83	0.00	0.00	0.0	357406.14	39925.59	695.13	1.00	0.57	317540.6	1.0	317540.6	0.00	1.0
35.85	0.00	0.00	0.0	357406.14	39865.59	695.12	1.00	0.57	317600.6	1.0	317600.6	0.00	1.0
35.87	0.00	0.00	0.0	357406.14	39805.59	695.12	1.00	0.57	317660.6	1.0	317660.6	0.00	1.0
35.88	0.00	0.00	0.0	357406.14	39745.59	695.12	1.00	0.57	317720.6	1.0	317720.6	0.00	1.0
35.90	0.00	0.00	0.0	357406.14	39685.59	695.12	1.00	0.57	317780.6	1.0	317780.6	0.00	1.0
35.92	0.00	0.00	0.0	357406.14	39625.59	695.11	1.00	0.57	317840.6	1.0	317840.6	0.00	1.0
35.93	0.00	0.00	0.0	357406.14	39565.59	695.11	1.00	0.57	317900.6	1.0	317900.6	0.00	1.0
35.95	0.00	0.00	0.0	357406.14	39505.59	695.11	1.00	0.57	317960.6	1.0	317960.6	0.00	1.0
35.97	0.00	0.00	0.0	357406.14	39445.59	695.11	1.00	0.57	318020.6	1.0	318020.6	0.00	1.0
35.98	0.00	0.00	0.0	357406.14	39385.59	695.10	1.00	0.57	318080.6	1.0	318080.6	0.00	1.0
36.00	0.00	0.00	0.0	357406.14	39325.59	695.10	1.00	0.57	318140.6	1.0	318140.6	0.00	1.0
36.02	0.00	0.00	0.0	357406.14	39265.59	695.10	1.00	0.57	318200.6	1.0	318200.6	0.00	1.0
36.03	0.00	0.00	0.0	357406.14	39205.59	695.10	1.00	0.57	318260.6	1.0	318260.6	0.00	1.0
36.05	0.00	0.00	0.0	357406.14	39145.59	695.09	1.00	0.57	318320.6	1.0	318320.6	0.00	1.0
36.07	0.00	0.00	0.0	357406.14	39085.59	695.09	1.00	0.57	318380.6	1.0	318380.6	0.00	1.0
36.08	0.00	0.00	0.0	357406.14	39025.59	695.09	1.00	0.58	318440.6	1.0	318440.6	0.00	1.0
36.10	0.00	0.00	0.0	357406.14	38965.59	695.09	1.00	0.58	318500.6	1.0	318500.6	0.00	1.0
36.12	0.00	0.00	0.0	357406.14	38905.59	695.08	1.00	0.58	318560.6	1.0	318560.6	0.00	1.0
36.13	0.00	0.00	0.0	357406.14	38845.59	695.08	1.00	0.58	318620.6	1.0	318620.6	0.00	1.0
36.15	0.00	0.00	0.0	357406.14	38785.59	695.08	1.00	0.58	318680.6	1.0	318680.6	0.00	1.0
36.17	0.00	0.00	0.0	357406.14	38725.59	695.08	1.00	0.58	318740.6	1.0	318740.6	0.00	1.0
36.18	0.00	0.00	0.0	357406.14	38665.59	695.07	1.00	0.58	318800.6	1.0	318800.6	0.00	1.0
36.20	0.00	0.00	0.0	357406.14	38605.59	695.07	1.00	0.58	318860.6	1.0	318860.6	0.00	1.0
36.22	0.00	0.00	0.0	357406.14	38545.59	695.07	1.00	0.58	318920.6	1.0	318920.6	0.00	1.0
36.23	0.00	0.00	0.0	357406.14	38485.59	695.07	1.00	0.58	318980.6	1.0	318980.6	0.00	1.0
36.25	0.00	0.00	0.0	357406.14	38425.59	695.06	1.00	0.58	319040.6	1.0	319040.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	357406.14	38365.59	695.06	1.00	0.58	319100.6	1.0	319100.6	0.00	1.0
36.28	0.00	0.00	0.0	357406.14	38305.59	695.06	1.00	0.58	319160.6	1.0	319160.6	0.00	1.0
36.30	0.00	0.00	0.0	357406.14	38245.59	695.06	1.00	0.58	319220.6	1.0	319220.6	0.00	1.0
36.32	0.00	0.00	0.0	357406.14	38185.59	695.05	1.00	0.58	319280.6	1.0	319280.6	0.00	1.0
36.33	0.00	0.00	0.0	357406.14	38125.59	695.05	1.00	0.58	319340.6	1.0	319340.6	0.00	1.0
36.35	0.00	0.00	0.0	357406.14	38065.59	695.05	1.00	0.58	319400.6	1.0	319400.6	0.00	1.0
36.37	0.00	0.00	0.0	357406.14	38005.59	695.05	1.00	0.58	319460.6	1.0	319460.6	0.00	1.0
36.38	0.00	0.00	0.0	357406.14	37945.59	695.04	1.00	0.58	319520.6	1.0	319520.6	0.00	1.0
36.40	0.00	0.00	0.0	357406.14	37885.59	695.04	1.00	0.58	319580.6	1.0	319580.6	0.00	1.0
36.42	0.00	0.00	0.0	357406.14	37825.59	695.04	1.00	0.58	319640.6	1.0	319640.6	0.00	1.0
36.43	0.00	0.00	0.0	357406.14	37765.59	695.04	1.00	0.58	319700.6	1.0	319700.6	0.00	1.0
36.45	0.00	0.00	0.0	357406.14	37705.59	695.03	1.00	0.58	319760.6	1.0	319760.6	0.00	1.0
36.47	0.00	0.00	0.0	357406.14	37645.59	695.03	1.00	0.58	319820.6	1.0	319820.6	0.00	1.0
36.48	0.00	0.00	0.0	357406.14	37585.59	695.03	1.00	0.58	319880.6	1.0	319880.6	0.00	1.0
36.50	0.00	0.00	0.0	357406.14	37525.59	695.03	1.00	0.58	319940.6	1.0	319940.6	0.00	1.0
36.52	0.00	0.00	0.0	357406.14	37465.59	695.02	1.00	0.58	320000.6	1.0	320000.6	0.00	1.0
36.53	0.00	0.00	0.0	357406.14	37405.59	695.02	1.00	0.58	320060.6	1.0	320060.6	0.00	1.0
36.55	0.00	0.00	0.0	357406.14	37345.59	695.02	1.00	0.58	320120.6	1.0	320120.6	0.00	1.0
36.57	0.00	0.00	0.0	357406.14	37285.59	695.02	1.00	0.58	320180.6	1.0	320180.6	0.00	1.0
36.58	0.00	0.00	0.0	357406.14	37225.59	695.01	1.00	0.58	320240.6	1.0	320240.6	0.00	1.0
36.60	0.00	0.00	0.0	357406.14	37165.59	695.01	1.00	0.58	320300.6	1.0	320300.6	0.00	1.0
36.62	0.00	0.00	0.0	357406.14	37105.59	695.01	1.00	0.59	320360.6	1.0	320360.6	0.00	1.0
36.63	0.00	0.00	0.0	357406.14	37045.59	695.01	1.00	0.59	320420.6	1.0	320420.6	0.00	1.0
36.65	0.00	0.00	0.0	357406.14	36985.59	695.00	1.00	0.59	320480.6	1.0	320480.6	0.00	1.0
36.67	0.00	0.00	0.0	357406.14	36925.59	695.00	1.00	0.59	320540.6	1.0	320540.6	0.00	1.0
36.68	0.00	0.00	0.0	357406.14	36865.59	695.00	1.00	0.59	320600.6	1.0	320600.6	0.00	1.0
36.70	0.00	0.00	0.0	357406.14	36805.59	695.00	1.00	0.59	320660.6	1.0	320660.6	0.00	1.0
36.72	0.00	0.00	0.0	357406.14	36745.59	694.99	1.00	0.59	320720.6	1.0	320720.6	0.00	1.0
36.73	0.00	0.00	0.0	357406.14	36685.59	694.99	1.00	0.59	320780.6	1.0	320780.6	0.00	1.0
36.75	0.00	0.00	0.0	357406.14	36625.59	694.99	1.00	0.59	320840.6	1.0	320840.6	0.00	1.0
36.77	0.00	0.00	0.0	357406.14	36565.59	694.98	1.00	0.59	320900.6	1.0	320900.6	0.00	1.0
36.78	0.00	0.00	0.0	357406.14	36505.59	694.98	1.00	0.59	320960.6	1.0	320960.6	0.00	1.0
36.80	0.00	0.00	0.0	357406.14	36445.59	694.98	1.00	0.59	321020.6	1.0	321020.6	0.00	1.0
36.82	0.00	0.00	0.0	357406.14	36385.59	694.98	1.00	0.59	321080.6	1.0	321080.6	0.00	1.0
36.83	0.00	0.00	0.0	357406.14	36325.59	694.97	1.00	0.59	321140.6	1.0	321140.6	0.00	1.0
36.85	0.00	0.00	0.0	357406.14	36265.59	694.97	1.00	0.59	321200.6	1.0	321200.6	0.00	1.0
36.87	0.00	0.00	0.0	357406.14	36205.59	694.97	1.00	0.59	321260.6	1.0	321260.6	0.00	1.0
36.88	0.00	0.00	0.0	357406.14	36145.59	694.96	1.00	0.59	321320.6	1.0	321320.6	0.00	1.0
36.90	0.00	0.00	0.0	357406.14	36085.59	694.96	1.00	0.59	321380.6	1.0	321380.6	0.00	1.0
36.92	0.00	0.00	0.0	357406.14	36025.59	694.96	1.00	0.59	321440.6	1.0	321440.6	0.00	1.0
36.93	0.00	0.00	0.0	357406.14	35965.59	694.96	1.00	0.59	321500.6	1.0	321500.6	0.00	1.0
36.95	0.00	0.00	0.0	357406.14	35905.59	694.95	1.00	0.59	321560.6	1.0	321560.6	0.00	1.0
36.97	0.00	0.00	0.0	357406.14	35845.59	694.95	1.00	0.59	321620.6	1.0	321620.6	0.00	1.0
36.98	0.00	0.00	0.0	357406.14	35785.59	694.95	1.00	0.59	321680.6	1.0	321680.6	0.00	1.0
37.00	0.00	0.00	0.0	357406.14	35725.59	694.94	1.00	0.59	321740.6	1.0	321740.6	0.00	1.0
37.02	0.00	0.00	0.0	357406.14	35665.59	694.94	1.00	0.59	321800.6	1.0	321800.6	0.00	1.0
37.03	0.00	0.00	0.0	357406.14	35605.59	694.94	1.00	0.59	321860.6	1.0	321860.6	0.00	1.0
37.05	0.00	0.00	0.0	357406.14	35545.59	694.94	1.00	0.59	321920.6	1.0	321920.6	0.00	1.0
37.07	0.00	0.00	0.0	357406.14	35485.59	694.93	1.00	0.60	321980.6	1.0	321980.6	0.00	1.0
37.08	0.00	0.00	0.0	357406.14	35425.59	694.93	1.00	0.60	322040.6	1.0	322040.6	0.00	1.0
37.10	0.00	0.00	0.0	357406.14	35365.59	694.93	1.00	0.60	322100.6	1.0	322100.6	0.00	1.0
37.12	0.00	0.00	0.0	357406.14	35305.59	694.92	1.00	0.60	322160.6	1.0	322160.6	0.00	1.0
37.13	0.00	0.00	0.0	357406.14	35245.59	694.92	1.00	0.60	322220.6	1.0	322220.6	0.00	1.0
37.15	0.00	0.00	0.0	357406.14	35185.59	694.92	1.00	0.60	322280.6	1.0	322280.6	0.00	1.0
37.17	0.00	0.00	0.0	357406.14	35125.59	694.92	1.00	0.60	322340.6	1.0	322340.6	0.00	1.0
37.18	0.00	0.00	0.0	357406.14	35065.59	694.91	1.00	0.60	322400.6	1.0	322400.6	0.00	1.0
37.20	0.00	0.00	0.0	357406.14	35005.59	694.91	1.00	0.60	322460.6	1.0	322460.6	0.00	1.0
37.22	0.00	0.00	0.0	357406.14	34945.59	694.91	1.00	0.60	322520.6	1.0	322520.6	0.00	1.0
37.23	0.00	0.00	0.0	357406.14	34885.59	694.90	1.00	0.60	322580.6	1.0	322580.6	0.00	1.0
37.25	0.00	0.00	0.0	357406.14	34825.59	694.90	1.00	0.60	322640.6	1.0	322640.6	0.00	1.0
37.27	0.00	0.00	0.0	357406.14	34765.59	694.90	1.00	0.60	322700.6	1.0	322700.6	0.00	1.0
37.28	0.00	0.00	0.0	357406.14	34705.59	694.90	1.00	0.60	322760.6	1.0	322760.6	0.00	1.0
37.30	0.00	0.00	0.0	357406.14	34645.59	694.89	1.00	0.60	322820.6	1.0	322820.6	0.00	1.0
37.32	0.00	0.00	0.0	357406.14	34585.59	694.89	1.00	0.60	322880.6	1.0	322880.6	0.00	1.0
37.33	0.00	0.00	0.0	357406.14	34525.59	694.89	1.00	0.60	322940.6	1.0	322940.6	0.00	1.0
37.35	0.00	0.00	0.0	357406.14	34465.59	694.88	1.00	0.60	323000.6	1.0	323000.6	0.00	1.0
37.37	0.00	0.00	0.0	357406.14	34405.59	694.88	1.00	0.60	323060.6	1.0	323060.6	0.00	1.0
37.38	0.00	0.00	0.0	357406.14	34345.59	694.88	1.00	0.60	323120.6	1.0	323120.6	0.00	1.0
37.40	0.00	0.00	0.0	357406.14	34285.59	694.88	1.00	0.60	323180.6	1.0	323180.6	0.00	1.0
37.42	0.00	0.00	0.0	357406.14	34225.59	694.87	1.00	0.60	323240.6	1.0	323240.6	0.00	1.0
37.43	0.00	0.00	0.0	357406.14	34165.59	694.87	1.00	0.60	323300.6	1.0	323300.6	0.00	1.0
37.45	0.00	0.00	0.0	357406.14	34105.59	694.87	1.00	0.60	323360.6	1.0	323360.6	0.00	1.0
37.47	0.00	0.00	0.0	357406.14	34045.59	694.86	1.00	0.60	323420.6	1.0	323420.6	0.00	1.0
37.48	0.00	0.00	0.0	357406.14	33985.59	694.86	1.00	0.61	323480.6	1.0	323480.6	0.00	1.0
37.50	0.00	0.00	0.0	357406.14	33925.59	694.86	1.00	0.61	323540.6	1.0	323540.6	0.00	1.0
37.52	0.00	0.00	0.0	357406.14	33865.59	694.86	1.00	0.61	323600.6	1.0	323600.6	0.00	1.0
37.53	0.00	0.00	0.0	357406.14	33805.59	694.85	1.00	0.61	323660.6	1.0	323660.6	0.00	1.0
37.55	0.00	0.00	0.0	357406.14	33745.59	694.85	1.00	0.61	323720.6	1.0	323720.6	0.00	1.0
37.57	0.00	0.00	0.0	357406.14	33685.59	694.85	1.00	0.61	323780.6	1.0	323780.6	0.00	1.0
37.58	0.00	0.00	0.0	357406.14	33625.59	694.84	1.00	0.61	323840.6	1.0	323840.6	0.00	1.0
37.60	0.00	0.00	0.0	357406.14	33565.59	694.84	1.00	0.61	323900.6	1.0	323900.6	0.00	1.0
37.62	0.00	0.00	0.0	357406.14	33505.59	694.84	1.00	0.61	323960.6	1.0	323960.6	0.00	1.0
37.63	0.00	0.00	0.0	357406.14	33445.59	694.84	1.00	0.61	324020.6	1.0	324020.6	0.00	1.0
37.65	0.00	0.00	0.0	357406.14	33385.59	694.83	1.00	0.61	324080.6	1.0	324080.6	0.00	1.0
37.67	0.00	0.00	0.0	357406.14	33325.59	694.83	1.00	0.61	324140.6	1.0	324140.6	0.00	1.0
37.68	0.00	0.00	0.0	357406.14	33265.59	694.83	1.00	0.61	324200.6	1.0	324200.6	0.00	1.0
37.70	0.00	0.00	0.0	357406.14	33205.59	694.82	1.00	0.61	324260.6	1.0	324260.6	0.00	1.0
37.72	0.00	0.00	0.0	357406.14	33145.59	694.82	1.00	0.61	324320.6	1.0	324320.6	0.00	1.0
37.73	0.00	0.00	0.0	357406.14	33085.59	694.82	1.00	0.61	324380.6	1.0	324380.6	0.00	1.0
37.75	0.00	0.00	0.0	357406.14	33025.59	694.82	1.00	0.61	324440.6	1.0	324440.6	0.00	1.0
37.77	0.00	0.00	0.0	357406.14	32965.59	694.81	1.00	0.61	324500.6	1.0	324500.6	0.00	1.0
37.78	0.00	0.00	0.0	357406.14	32905.59	694.81	1.00	0.61	324560.6	1.0	324560.6	0.00	1.0
37.80	0.00	0.00	0.0	357406.14	32845.59	694.81	1.00	0.61	324620.6	1.0	324620.6	0.00	1.0
37.82	0.00	0.00	0.0	357406.14	32785.59	694.80	1.00	0.61	324680.6	1.0	324680.6	0.00	1.0
37.83	0.00	0.00	0.0	357406.14	32725.59	694.80	1.00	0.61	324740.6	1.0	324740.6	0.00	1.0
37.85	0.00	0.00	0.0	357406.14	32665.59	694.80	1.00	0.61	324800.6	1.0	324800.6	0.00	1.0
37.87	0.00	0.00	0.0	357406.14	32605.59	694.80	1.00	0.62	324860.6	1.0	324860.6	0.00	1.0
37.88	0.00	0.00	0.0	357406.14	32545.59	694.79	1.00	0.62	324920.6	1.0	324920.6	0.00	1.0
37.90	0.00	0.00	0.0	357406.14	32485.59	694.79	1.00	0.62	324980.6	1.0	324980.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	357406.14	32425.59	694.79	1.00	0.62	325040.6	1.0	325040.6	0.00	1.0
37.93	0.00	0.00	0.0	357406.14	32365.59	694.78	1.00	0.62	325100.6	1.0	325100.6	0.00	1.0
37.95	0.00	0.00	0.0	357406.14	32305.59	694.78	1.00	0.62	325160.6	1.0	325160.6	0.00	1.0
37.97	0.00	0.00	0.0	357406.14	32245.59	694.78	1.00	0.62	325220.6	1.0	325220.6	0.00	1.0
37.98	0.00	0.00	0.0	357406.14	32185.59	694.78	1.00	0.62	325280.6	1.0	325280.6	0.00	1.0
38.00	0.00	0.00	0.0	357406.14	32125.59	694.77	1.00	0.62	325340.6	1.0	325340.6	0.00	1.0
38.02	0.00	0.00	0.0	357406.14	32065.59	694.77	1.00	0.62	325400.6	1.0	325400.6	0.00	1.0
38.03	0.00	0.00	0.0	357406.14	32005.59	694.77	1.00	0.62	325460.6	1.0	325460.6	0.00	1.0
38.05	0.00	0.00	0.0	357406.14	31945.59	694.76	1.00	0.62	325520.6	1.0	325520.6	0.00	1.0
38.07	0.00	0.00	0.0	357406.14	31885.59	694.76	1.00	0.62	325580.6	1.0	325580.6	0.00	1.0
38.08	0.00	0.00	0.0	357406.14	31825.59	694.76	1.00	0.62	325640.6	1.0	325640.6	0.00	1.0
38.10	0.00	0.00	0.0	357406.14	31765.59	694.76	1.00	0.62	325700.6	1.0	325700.6	0.00	1.0
38.12	0.00	0.00	0.0	357406.14	31705.59	694.75	1.00	0.62	325760.6	1.0	325760.6	0.00	1.0
38.13	0.00	0.00	0.0	357406.14	31645.59	694.75	1.00	0.62	325820.6	1.0	325820.6	0.00	1.0
38.15	0.00	0.00	0.0	357406.14	31585.59	694.75	1.00	0.62	325880.6	1.0	325880.6	0.00	1.0
38.17	0.00	0.00	0.0	357406.14	31525.59	694.74	1.00	0.62	325940.6	1.0	325940.6	0.00	1.0
38.18	0.00	0.00	0.0	357406.14	31465.59	694.74	1.00	0.62	326000.6	1.0	326000.6	0.00	1.0
38.20	0.00	0.00	0.0	357406.14	31405.59	694.74	1.00	0.62	326060.6	1.0	326060.6	0.00	1.0
38.22	0.00	0.00	0.0	357406.14	31345.59	694.74	1.00	0.62	326120.6	1.0	326120.6	0.00	1.0
38.23	0.00	0.00	0.0	357406.14	31285.59	694.73	1.00	0.62	326180.6	1.0	326180.6	0.00	1.0
38.25	0.00	0.00	0.0	357406.14	31225.59	694.73	1.00	0.63	326240.6	1.0	326240.6	0.00	1.0
38.27	0.00	0.00	0.0	357406.14	31165.59	694.73	1.00	0.63	326300.6	1.0	326300.6	0.00	1.0
38.28	0.00	0.00	0.0	357406.14	31105.59	694.72	1.00	0.63	326360.6	1.0	326360.6	0.00	1.0
38.30	0.00	0.00	0.0	357406.14	31045.59	694.72	1.00	0.63	326420.6	1.0	326420.6	0.00	1.0
38.32	0.00	0.00	0.0	357406.14	30985.59	694.72	1.00	0.63	326480.6	1.0	326480.6	0.00	1.0
38.33	0.00	0.00	0.0	357406.14	30925.59	694.72	1.00	0.63	326540.6	1.0	326540.6	0.00	1.0
38.35	0.00	0.00	0.0	357406.14	30865.59	694.71	1.00	0.63	326600.6	1.0	326600.6	0.00	1.0
38.37	0.00	0.00	0.0	357406.14	30805.59	694.71	1.00	0.63	326660.6	1.0	326660.6	0.00	1.0
38.38	0.00	0.00	0.0	357406.14	30745.59	694.71	1.00	0.63	326720.6	1.0	326720.6	0.00	1.0
38.40	0.00	0.00	0.0	357406.14	30685.59	694.70	1.00	0.63	326780.6	1.0	326780.6	0.00	1.0
38.42	0.00	0.00	0.0	357406.14	30625.59	694.70	1.00	0.63	326840.6	1.0	326840.6	0.00	1.0
38.43	0.00	0.00	0.0	357406.14	30565.59	694.70	1.00	0.63	326900.6	1.0	326900.6	0.00	1.0
38.45	0.00	0.00	0.0	357406.14	30505.59	694.70	1.00	0.63	326960.6	1.0	326960.6	0.00	1.0
38.47	0.00	0.00	0.0	357406.14	30445.59	694.69	1.00	0.63	327020.6	1.0	327020.6	0.00	1.0
38.48	0.00	0.00	0.0	357406.14	30385.59	694.69	1.00	0.63	327080.6	1.0	327080.6	0.00	1.0
38.50	0.00	0.00	0.0	357406.14	30325.59	694.69	1.00	0.63	327140.6	1.0	327140.6	0.00	1.0
38.52	0.00	0.00	0.0	357406.14	30265.59	694.68	1.00	0.63	327200.6	1.0	327200.6	0.00	1.0
38.53	0.00	0.00	0.0	357406.14	30205.59	694.68	1.00	0.63	327260.6	1.0	327260.6	0.00	1.0
38.55	0.00	0.00	0.0	357406.14	30145.59	694.68	1.00	0.63	327320.6	1.0	327320.6	0.00	1.0
38.57	0.00	0.00	0.0	357406.14	30085.59	694.68	1.00	0.63	327380.6	1.0	327380.6	0.00	1.0
38.58	0.00	0.00	0.0	357406.14	30025.59	694.67	1.00	0.63	327440.6	1.0	327440.6	0.00	1.0
38.60	0.00	0.00	0.0	357406.14	29965.59	694.67	1.00	0.63	327500.6	1.0	327500.6	0.00	1.0
38.62	0.00	0.00	0.0	357406.14	29905.59	694.67	1.00	0.64	327560.6	1.0	327560.6	0.00	1.0
38.63	0.00	0.00	0.0	357406.14	29845.59	694.66	1.00	0.64	327620.6	1.0	327620.6	0.00	1.0
38.65	0.00	0.00	0.0	357406.14	29785.59	694.66	1.00	0.64	327680.6	1.0	327680.6	0.00	1.0
38.67	0.00	0.00	0.0	357406.14	29725.59	694.66	1.00	0.64	327740.6	1.0	327740.6	0.00	1.0
38.68	0.00	0.00	0.0	357406.14	29665.59	694.66	1.00	0.64	327800.6	1.0	327800.6	0.00	1.0
38.70	0.00	0.00	0.0	357406.14	29605.59	694.65	1.00	0.64	327860.6	1.0	327860.6	0.00	1.0
38.72	0.00	0.00	0.0	357406.14	29545.59	694.65	1.00	0.64	327920.6	1.0	327920.6	0.00	1.0
38.73	0.00	0.00	0.0	357406.14	29485.59	694.65	1.00	0.64	327980.6	1.0	327980.6	0.00	1.0
38.75	0.00	0.00	0.0	357406.14	29425.59	694.64	1.00	0.64	328040.6	1.0	328040.6	0.00	1.0
38.77	0.00	0.00	0.0	357406.14	29365.59	694.64	1.00	0.64	328100.6	1.0	328100.6	0.00	1.0
38.78	0.00	0.00	0.0	357406.14	29305.59	694.64	1.00	0.64	328160.6	1.0	328160.6	0.00	1.0
38.80	0.00	0.00	0.0	357406.14	29245.59	694.64	1.00	0.64	328220.6	1.0	328220.6	0.00	1.0
38.82	0.00	0.00	0.0	357406.14	29185.59	694.63	1.00	0.64	328280.6	1.0	328280.6	0.00	1.0
38.83	0.00	0.00	0.0	357406.14	29125.59	694.63	1.00	0.64	328340.6	1.0	328340.6	0.00	1.0
38.85	0.00	0.00	0.0	357406.14	29065.59	694.63	1.00	0.64	328400.6	1.0	328400.6	0.00	1.0
38.87	0.00	0.00	0.0	357406.14	29005.59	694.62	1.00	0.64	328460.6	1.0	328460.6	0.00	1.0
38.88	0.00	0.00	0.0	357406.14	28945.59	694.62	1.00	0.64	328520.6	1.0	328520.6	0.00	1.0
38.90	0.00	0.00	0.0	357406.14	28885.59	694.62	1.00	0.64	328580.6	1.0	328580.6	0.00	1.0
38.92	0.00	0.00	0.0	357406.14	28825.59	694.62	1.00	0.64	328640.6	1.0	328640.6	0.00	1.0
38.93	0.00	0.00	0.0	357406.14	28765.59	694.61	1.00	0.64	328700.6	1.0	328700.6	0.00	1.0
38.95	0.00	0.00	0.0	357406.14	28705.59	694.61	1.00	0.65	328760.6	1.0	328760.6	0.00	1.0
38.97	0.00	0.00	0.0	357406.14	28645.59	694.61	1.00	0.65	328820.6	1.0	328820.6	0.00	1.0
38.98	0.00	0.00	0.0	357406.14	28585.59	694.60	1.00	0.65	328880.6	1.0	328880.6	0.00	1.0
39.00	0.00	0.00	0.0	357406.14	28525.59	694.60	1.00	0.65	328940.6	1.0	328940.6	0.00	1.0
39.02	0.00	0.00	0.0	357406.14	28465.59	694.60	1.00	0.65	329000.6	1.0	329000.6	0.00	1.0
39.03	0.00	0.00	0.0	357406.14	28405.59	694.59	1.00	0.65	329060.6	1.0	329060.6	0.00	1.0
39.05	0.00	0.00	0.0	357406.14	28345.59	694.59	1.00	0.65	329120.6	1.0	329120.6	0.00	1.0
39.07	0.00	0.00	0.0	357406.14	28285.59	694.59	1.00	0.65	329180.6	1.0	329180.6	0.00	1.0
39.08	0.00	0.00	0.0	357406.14	28225.59	694.59	1.00	0.65	329240.6	1.0	329240.6	0.00	1.0
39.10	0.00	0.00	0.0	357406.14	28165.59	694.58	1.00	0.65	329300.6	1.0	329300.6	0.00	1.0
39.12	0.00	0.00	0.0	357406.14	28105.59	694.58	1.00	0.65	329360.6	1.0	329360.6	0.00	1.0
39.13	0.00	0.00	0.0	357406.14	28045.59	694.58	1.00	0.65	329420.6	1.0	329420.6	0.00	1.0
39.15	0.00	0.00	0.0	357406.14	27985.59	694.57	1.00	0.65	329480.6	1.0	329480.6	0.00	1.0
39.17	0.00	0.00	0.0	357406.14	27925.59	694.57	1.00	0.65	329540.6	1.0	329540.6	0.00	1.0
39.18	0.00	0.00	0.0	357406.14	27865.59	694.57	1.00	0.65	329600.6	1.0	329600.6	0.00	1.0
39.20	0.00	0.00	0.0	357406.14	27805.59	694.57	1.00	0.65	329660.6	1.0	329660.6	0.00	1.0
39.22	0.00	0.00	0.0	357406.14	27745.59	694.56	1.00	0.65	329720.6	1.0	329720.6	0.00	1.0
39.23	0.00	0.00	0.0	357406.14	27685.59	694.56	1.00	0.65	329780.6	1.0	329780.6	0.00	1.0
39.25	0.00	0.00	0.0	357406.14	27625.59	694.56	1.00	0.65	329840.6	1.0	329840.6	0.00	1.0
39.27	0.00	0.00	0.0	357406.14	27565.59	694.55	1.00	0.65	329900.6	1.0	329900.6	0.00	1.0
39.28	0.00	0.00	0.0	357406.14	27505.59	694.55	1.00	0.66	329960.6	1.0	329960.6	0.00	1.0
39.30	0.00	0.00	0.0	357406.14	27445.59	694.55	1.00	0.66	330020.6	1.0	330020.6	0.00	1.0
39.32	0.00	0.00	0.0	357406.14	27385.59	694.55	1.00	0.66	330080.6	1.0	330080.6	0.00	1.0
39.33	0.00	0.00	0.0	357406.14	27325.59	694.54	1.00	0.66	330140.6	1.0	330140.6	0.00	1.0
39.35	0.00	0.00	0.0	357406.14	27265.59	694.54	1.00	0.66	330200.6	1.0	330200.6	0.00	1.0
39.37	0.00	0.00	0.0	357406.14	27205.59	694.54	1.00	0.66	330260.6	1.0	330260.6	0.00	1.0
39.38	0.00	0.00	0.0	357406.14	27145.59	694.53	1.00	0.66	330320.6	1.0	330320.6	0.00	1.0
39.40	0.00	0.00	0.0	357406.14	27085.59	694.53	1.00	0.66	330380.6	1.0	330380.6	0.00	1.0
39.42	0.00	0.00	0.0	357406.14	27025.59	694.53	1.00	0.66	330440.6	1.0	330440.6	0.00	1.0
39.43	0.00	0.00	0.0	357406.14	26965.59	694.53	1.00	0.66	330500.6	1.0	330500.6	0.00	1.0
39.45	0.00	0.00	0.0	357406.14	26905.59	694.52	1.00	0.66	330560.6	1.0	330560.6	0.00	1.0
39.47	0.00	0.00	0.0	357406.14	26845.59	694.52	1.00	0.66	330620.6	1.0	330620.6	0.00	1.0
39.48	0.00	0.00	0.0	357406.14	26785.59	694.52	1.00	0.66	330680.6	1.0	330680.6	0.00	1.0
39.50	0.00	0.00	0.0	357406.14	26725.59	694.51	1.00	0.66	330740.6	1.0	330740.6	0.00	1.0
39.52	0.00	0.00	0.0	357406.14	26665.59	694.51	1.00	0.66	330800.6	1.0	330800.6	0.00	1.0
39.53	0.00	0.00	0.0	357406.14	26605.59	694.51	1.00	0.66	330860.6	1.0	330860.6	0.00	1.0
39.55	0.00	0.00	0.0	357406.14	26545.59	694.51	1.00	0.66	330920.6	1.0	330920.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	357406.14	26485.59	694.50	1.00	0.66	330980.6	1.0	330980.6	0.00	1.0
39.58	0.00	0.00	0.0	357406.14	26425.59	694.50	1.00	0.66	331040.6	1.0	331040.6	0.00	1.0
39.60	0.00	0.00	0.0	357406.14	26365.59	694.50	1.00	0.67	331100.6	1.0	331100.6	0.00	1.0
39.62	0.00	0.00	0.0	357406.14	26305.59	694.49	1.00	0.67	331160.6	1.0	331160.6	0.00	1.0
39.63	0.00	0.00	0.0	357406.14	26245.59	694.49	1.00	0.67	331220.6	1.0	331220.6	0.00	1.0
39.65	0.00	0.00	0.0	357406.14	26185.59	694.49	1.00	0.67	331280.6	1.0	331280.6	0.00	1.0
39.67	0.00	0.00	0.0	357406.14	26125.59	694.49	1.00	0.67	331340.6	1.0	331340.6	0.00	1.0
39.68	0.00	0.00	0.0	357406.14	26065.59	694.48	1.00	0.67	331400.6	1.0	331400.6	0.00	1.0
39.70	0.00	0.00	0.0	357406.14	26005.59	694.48	1.00	0.67	331460.6	1.0	331460.6	0.00	1.0
39.72	0.00	0.00	0.0	357406.14	25945.59	694.48	1.00	0.67	331520.6	1.0	331520.6	0.00	1.0
39.73	0.00	0.00	0.0	357406.14	25885.59	694.47	1.00	0.67	331580.6	1.0	331580.6	0.00	1.0
39.75	0.00	0.00	0.0	357406.14	25825.59	694.47	1.00	0.67	331640.6	1.0	331640.6	0.00	1.0
39.77	0.00	0.00	0.0	357406.14	25765.59	694.47	1.00	0.67	331700.6	1.0	331700.6	0.00	1.0
39.78	0.00	0.00	0.0	357406.14	25705.59	694.47	1.00	0.67	331760.6	1.0	331760.6	0.00	1.0
39.80	0.00	0.00	0.0	357406.14	25645.59	694.46	1.00	0.67	331820.6	1.0	331820.6	0.00	1.0
39.82	0.00	0.00	0.0	357406.14	25585.59	694.46	1.00	0.67	331880.6	1.0	331880.6	0.00	1.0
39.83	0.00	0.00	0.0	357406.14	25525.59	694.46	1.00	0.67	331940.6	1.0	331940.6	0.00	1.0
39.85	0.00	0.00	0.0	357406.14	25465.59	694.45	1.00	0.67	332000.6	1.0	332000.6	0.00	1.0
39.87	0.00	0.00	0.0	357406.14	25405.59	694.45	1.00	0.67	332060.6	1.0	332060.6	0.00	1.0
39.88	0.00	0.00	0.0	357406.14	25345.59	694.45	1.00	0.67	332120.6	1.0	332120.6	0.00	1.0
39.90	0.00	0.00	0.0	357406.14	25285.59	694.45	1.00	0.68	332180.6	1.0	332180.6	0.00	1.0
39.92	0.00	0.00	0.0	357406.14	25225.59	694.44	1.00	0.68	332240.6	1.0	332240.6	0.00	1.0
39.93	0.00	0.00	0.0	357406.14	25165.59	694.44	1.00	0.68	332300.6	1.0	332300.6	0.00	1.0
39.95	0.00	0.00	0.0	357406.14	25105.59	694.44	1.00	0.68	332360.6	1.0	332360.6	0.00	1.0
39.97	0.00	0.00	0.0	357406.14	25045.59	694.43	1.00	0.68	332420.6	1.0	332420.6	0.00	1.0
39.98	0.00	0.00	0.0	357406.14	24985.59	694.43	1.00	0.68	332480.6	1.0	332480.6	0.00	1.0
40.00	0.00	0.00	0.0	357406.14	24925.59	694.43	1.00	0.68	332540.6	1.0	332540.6	0.00	1.0
40.02	0.00	0.00	0.0	357406.14	24865.59	694.43	1.00	0.68	332600.6	1.0	332600.6	0.00	1.0
40.03	0.00	0.00	0.0	357406.14	24805.59	694.42	1.00	0.68	332660.6	1.0	332660.6	0.00	1.0
40.05	0.00	0.00	0.0	357406.14	24745.59	694.42	1.00	0.68	332720.6	1.0	332720.6	0.00	1.0
40.07	0.00	0.00	0.0	357406.14	24685.59	694.42	1.00	0.68	332780.6	1.0	332780.6	0.00	1.0
40.08	0.00	0.00	0.0	357406.14	24625.59	694.41	1.00	0.68	332840.6	1.0	332840.6	0.00	1.0
40.10	0.00	0.00	0.0	357406.14	24565.59	694.41	1.00	0.68	332900.6	1.0	332900.6	0.00	1.0
40.12	0.00	0.00	0.0	357406.14	24505.59	694.41	1.00	0.68	332960.6	1.0	332960.6	0.00	1.0
40.13	0.00	0.00	0.0	357406.14	24445.59	694.41	1.00	0.68	333020.6	1.0	333020.6	0.00	1.0
40.15	0.00	0.00	0.0	357406.14	24385.59	694.40	1.00	0.68	333080.6	1.0	333080.6	0.00	1.0
40.17	0.00	0.00	0.0	357406.14	24325.59	694.40	1.00	0.68	333140.6	1.0	333140.6	0.00	1.0
40.18	0.00	0.00	0.0	357406.14	24265.59	694.40	1.00	0.69	333200.6	1.0	333200.6	0.00	1.0
40.20	0.00	0.00	0.0	357406.14	24205.59	694.39	1.00	0.69	333260.6	1.0	333260.6	0.00	1.0
40.22	0.00	0.00	0.0	357406.14	24145.59	694.39	1.00	0.69	333320.6	1.0	333320.6	0.00	1.0
40.23	0.00	0.00	0.0	357406.14	24085.59	694.39	1.00	0.69	333380.6	1.0	333380.6	0.00	1.0
40.25	0.00	0.00	0.0	357406.14	24025.59	694.39	1.00	0.69	333440.6	1.0	333440.6	0.00	1.0
40.27	0.00	0.00	0.0	357406.14	23965.59	694.38	1.00	0.69	333500.6	1.0	333500.6	0.00	1.0
40.28	0.00	0.00	0.0	357406.14	23905.59	694.38	1.00	0.69	333560.6	1.0	333560.6	0.00	1.0
40.30	0.00	0.00	0.0	357406.14	23845.59	694.38	1.00	0.69	333620.6	1.0	333620.6	0.00	1.0
40.32	0.00	0.00	0.0	357406.14	23785.59	694.37	1.00	0.69	333680.6	1.0	333680.6	0.00	1.0
40.33	0.00	0.00	0.0	357406.14	23725.59	694.37	1.00	0.69	333740.6	1.0	333740.6	0.00	1.0
40.35	0.00	0.00	0.0	357406.14	23665.59	694.37	1.00	0.69	333800.6	1.0	333800.6	0.00	1.0
40.37	0.00	0.00	0.0	357406.14	23605.59	694.37	1.00	0.69	333860.6	1.0	333860.6	0.00	1.0
40.38	0.00	0.00	0.0	357406.14	23545.59	694.36	1.00	0.69	333920.6	1.0	333920.6	0.00	1.0
40.40	0.00	0.00	0.0	357406.14	23485.59	694.36	1.00	0.69	333980.6	1.0	333980.6	0.00	1.0
40.42	0.00	0.00	0.0	357406.14	23425.59	694.36	1.00	0.69	334040.6	1.0	334040.6	0.00	1.0
40.43	0.00	0.00	0.0	357406.14	23365.59	694.35	1.00	0.69	334100.6	1.0	334100.6	0.00	1.0
40.45	0.00	0.00	0.0	357406.14	23305.59	694.35	1.00	0.70	334160.6	1.0	334160.6	0.00	1.0
40.47	0.00	0.00	0.0	357406.14	23245.59	694.35	1.00	0.70	334220.6	1.0	334220.6	0.00	1.0
40.48	0.00	0.00	0.0	357406.14	23185.59	694.35	1.00	0.70	334280.6	1.0	334280.6	0.00	1.0
40.50	0.00	0.00	0.0	357406.14	23125.59	694.34	1.00	0.70	334340.6	1.0	334340.6	0.00	1.0
40.52	0.00	0.00	0.0	357406.14	23065.59	694.34	1.00	0.70	334400.6	1.0	334400.6	0.00	1.0
40.53	0.00	0.00	0.0	357406.14	23005.59	694.34	1.00	0.70	334460.6	1.0	334460.6	0.00	1.0
40.55	0.00	0.00	0.0	357406.14	22945.59	694.33	1.00	0.70	334520.6	1.0	334520.6	0.00	1.0
40.57	0.00	0.00	0.0	357406.14	22885.59	694.33	1.00	0.70	334580.6	1.0	334580.6	0.00	1.0
40.58	0.00	0.00	0.0	357406.14	22825.59	694.33	1.00	0.70	334640.6	1.0	334640.6	0.00	1.0
40.60	0.00	0.00	0.0	357406.14	22765.59	694.33	1.00	0.70	334700.6	1.0	334700.6	0.00	1.0
40.62	0.00	0.00	0.0	357406.14	22705.59	694.32	1.00	0.70	334760.6	1.0	334760.6	0.00	1.0
40.63	0.00	0.00	0.0	357406.14	22645.59	694.32	1.00	0.70	334820.6	1.0	334820.6	0.00	1.0
40.65	0.00	0.00	0.0	357406.14	22585.59	694.32	1.00	0.70	334880.6	1.0	334880.6	0.00	1.0
40.67	0.00	0.00	0.0	357406.14	22525.59	694.31	1.00	0.70	334940.6	1.0	334940.6	0.00	1.0
40.68	0.00	0.00	0.0	357406.14	22465.59	694.31	1.00	0.70	335000.6	1.0	335000.6	0.00	1.0
40.70	0.00	0.00	0.0	357406.14	22405.59	694.31	1.00	0.70	335060.6	1.0	335060.6	0.00	1.0
40.72	0.00	0.00	0.0	357406.14	22345.59	694.31	1.00	0.71	335120.6	1.0	335120.6	0.00	1.0
40.73	0.00	0.00	0.0	357406.14	22285.59	694.30	1.00	0.71	335180.6	1.0	335180.6	0.00	1.0
40.75	0.00	0.00	0.0	357406.14	22225.59	694.30	1.00	0.71	335240.6	1.0	335240.6	0.00	1.0
40.77	0.00	0.00	0.0	357406.14	22165.59	694.30	1.00	0.71	335300.6	1.0	335300.6	0.00	1.0
40.78	0.00	0.00	0.0	357406.14	22105.59	694.29	1.00	0.71	335360.6	1.0	335360.6	0.00	1.0
40.80	0.00	0.00	0.0	357406.14	22045.59	694.29	1.00	0.71	335420.6	1.0	335420.6	0.00	1.0
40.82	0.00	0.00	0.0	357406.14	21985.59	694.29	1.00	0.71	335480.6	1.0	335480.6	0.00	1.0
40.83	0.00	0.00	0.0	357406.14	21925.59	694.29	1.00	0.71	335540.6	1.0	335540.6	0.00	1.0
40.85	0.00	0.00	0.0	357406.14	21865.59	694.28	1.00	0.71	335600.6	1.0	335600.6	0.00	1.0
40.87	0.00	0.00	0.0	357406.14	21805.59	694.28	1.00	0.71	335660.6	1.0	335660.6	0.00	1.0
40.88	0.00	0.00	0.0	357406.14	21745.59	694.28	1.00	0.71	335720.6	1.0	335720.6	0.00	1.0
40.90	0.00	0.00	0.0	357406.14	21685.59	694.27	1.00	0.71	335780.6	1.0	335780.6	0.00	1.0
40.92	0.00	0.00	0.0	357406.14	21625.59	694.27	1.00	0.71	335840.6	1.0	335840.6	0.00	1.0
40.93	0.00	0.00	0.0	357406.14	21565.59	694.27	1.00	0.71	335900.6	1.0	335900.6	0.00	1.0
40.95	0.00	0.00	0.0	357406.14	21505.59	694.27	1.00	0.71	335960.6	1.0	335960.6	0.00	1.0
40.97	0.00	0.00	0.0	357406.14	21445.59	694.26	1.00	0.72	336020.6	1.0	336020.6	0.00	1.0
40.98	0.00	0.00	0.0	357406.14	21385.59	694.26	1.00	0.72	336080.6	1.0	336080.6	0.00	1.0
41.00	0.00	0.00	0.0	357406.14	21325.59	694.26	1.00	0.72	336140.6	1.0	336140.6	0.00	1.0
41.02	0.00	0.00	0.0	357406.14	21265.59	694.25	1.00	0.72	336200.6	1.0	336200.6	0.00	1.0
41.03	0.00	0.00	0.0	357406.14	21205.59	694.25	1.00	0.72	336260.6	1.0	336260.6	0.00	1.0
41.05	0.00	0.00	0.0	357406.14	21145.59	694.25	1.00	0.72	336320.6	1.0	336320.6	0.00	1.0
41.07	0.00	0.00	0.0	357406.14	21085.59	694.25	1.00	0.72	336380.6	1.0	336380.6	0.00	1.0
41.08	0.00	0.00	0.0	357406.14	21025.59	694.24	1.00	0.72	336440.6	1.0	336440.6	0.00	1.0
41.10	0.00	0.00	0.0	357406.14	20965.59	694.24	1.00	0.72	336500.6	1.0	336500.6	0.00	1.0
41.12	0.00	0.00	0.0	357406.14	20905.59	694.24	1.00	0.72	336560.6	1.0	336560.6	0.00	1.0
41.13	0.00	0.00	0.0	357406.14	20845.59	694.23	1.00	0.72	336620.6	1.0	336620.6	0.00	1.0
41.15	0.00	0.00	0.0	357406.14	20785.59	694.23	1.00	0.72	336680.6	1.0	336680.6	0.00	1.0
41.17	0.00	0.00	0.0	357406.14	20725.59	694.23	1.00	0.72	336740.6	1.0	336740.6	0.00	1.0
41.18	0.00	0.00	0.0	357406.14	20665.59	694.23	1.00	0.72	336800.6	1.0	336800.6	0.00	1.0
41.20	0.00	0.00	0.0	357406.14	20605.59	694.22	1.00	0.72	336860.6	1.0	336860.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	357406.14	20545.59	694.22	1.00	0.73	336920.6	1.0	336920.6	0.00	1.0
41.23	0.00	0.00	0.0	357406.14	20485.59	694.22	1.00	0.73	336980.6	1.0	336980.6	0.00	1.0
41.25	0.00	0.00	0.0	357406.14	20425.59	694.21	1.00	0.73	337040.6	1.0	337040.6	0.00	1.0
41.27	0.00	0.00	0.0	357406.14	20365.59	694.21	1.00	0.73	337100.6	1.0	337100.6	0.00	1.0
41.28	0.00	0.00	0.0	357406.14	20305.59	694.21	1.00	0.73	337160.6	1.0	337160.6	0.00	1.0
41.30	0.00	0.00	0.0	357406.14	20245.59	694.21	1.00	0.73	337220.6	1.0	337220.6	0.00	1.0
41.32	0.00	0.00	0.0	357406.14	20185.59	694.20	1.00	0.73	337280.6	1.0	337280.6	0.00	1.0
41.33	0.00	0.00	0.0	357406.14	20125.59	694.20	1.00	0.73	337340.6	1.0	337340.6	0.00	1.0
41.35	0.00	0.00	0.0	357406.14	20065.59	694.20	1.00	0.73	337400.6	1.0	337400.6	0.00	1.0
41.37	0.00	0.00	0.0	357406.14	20005.59	694.19	1.00	0.73	337460.6	1.0	337460.6	0.00	1.0
41.38	0.00	0.00	0.0	357406.14	19945.59	694.19	1.00	0.73	337520.6	1.0	337520.6	0.00	1.0
41.40	0.00	0.00	0.0	357406.14	19885.59	694.19	1.00	0.73	337580.6	1.0	337580.6	0.00	1.0
41.42	0.00	0.00	0.0	357406.14	19825.59	694.19	1.00	0.73	337640.6	1.0	337640.6	0.00	1.0
41.43	0.00	0.00	0.0	357406.14	19765.59	694.18	1.00	0.73	337700.6	1.0	337700.6	0.00	1.0
41.45	0.00	0.00	0.0	357406.14	19705.59	694.18	1.00	0.74	337760.6	1.0	337760.6	0.00	1.0
41.47	0.00	0.00	0.0	357406.14	19645.59	694.18	1.00	0.74	337820.6	1.0	337820.6	0.00	1.0
41.48	0.00	0.00	0.0	357406.14	19585.59	694.17	1.00	0.74	337880.6	1.0	337880.6	0.00	1.0
41.50	0.00	0.00	0.0	357406.14	19525.59	694.17	1.00	0.74	337940.6	1.0	337940.6	0.00	1.0
41.52	0.00	0.00	0.0	357406.14	19465.59	694.17	1.00	0.74	338000.6	1.0	338000.6	0.00	1.0
41.53	0.00	0.00	0.0	357406.14	19405.59	694.17	1.00	0.74	338060.6	1.0	338060.6	0.00	1.0
41.55	0.00	0.00	0.0	357406.14	19345.59	694.16	1.00	0.74	338120.6	1.0	338120.6	0.00	1.0
41.57	0.00	0.00	0.0	357406.14	19285.59	694.16	1.00	0.74	338180.6	1.0	338180.6	0.00	1.0
41.58	0.00	0.00	0.0	357406.14	19225.59	694.16	1.00	0.74	338240.6	1.0	338240.6	0.00	1.0
41.60	0.00	0.00	0.0	357406.14	19165.59	694.15	1.00	0.74	338300.6	1.0	338300.6	0.00	1.0
41.62	0.00	0.00	0.0	357406.14	19105.59	694.15	1.00	0.74	338360.6	1.0	338360.6	0.00	1.0
41.63	0.00	0.00	0.0	357406.14	19045.59	694.15	1.00	0.74	338420.6	1.0	338420.6	0.00	1.0
41.65	0.00	0.00	0.0	357406.14	18985.59	694.15	1.00	0.74	338480.6	1.0	338480.6	0.00	1.0
41.67	0.00	0.00	0.0	357406.14	18925.59	694.14	1.00	0.75	338540.6	1.0	338540.6	0.00	1.0
41.68	0.00	0.00	0.0	357406.14	18865.59	694.14	1.00	0.75	338600.6	1.0	338600.6	0.00	1.0
41.70	0.00	0.00	0.0	357406.14	18805.59	694.14	1.00	0.75	338660.6	1.0	338660.6	0.00	1.0
41.72	0.00	0.00	0.0	357406.14	18745.59	694.13	1.00	0.75	338720.6	1.0	338720.6	0.00	1.0
41.73	0.00	0.00	0.0	357406.14	18685.59	694.13	1.00	0.75	338780.6	1.0	338780.6	0.00	1.0
41.75	0.00	0.00	0.0	357406.14	18625.59	694.13	1.00	0.75	338840.6	1.0	338840.6	0.00	1.0
41.77	0.00	0.00	0.0	357406.14	18565.59	694.13	1.00	0.75	338900.6	1.0	338900.6	0.00	1.0
41.78	0.00	0.00	0.0	357406.14	18505.59	694.12	1.00	0.75	338960.6	1.0	338960.6	0.00	1.0
41.80	0.00	0.00	0.0	357406.14	18445.59	694.12	1.00	0.75	339020.6	1.0	339020.6	0.00	1.0
41.82	0.00	0.00	0.0	357406.14	18385.59	694.12	1.00	0.75	339080.6	1.0	339080.6	0.00	1.0
41.83	0.00	0.00	0.0	357406.14	18325.59	694.11	1.00	0.75	339140.6	1.0	339140.6	0.00	1.0
41.85	0.00	0.00	0.0	357406.14	18265.59	694.11	1.00	0.75	339200.6	1.0	339200.6	0.00	1.0
41.87	0.00	0.00	0.0	357406.14	18205.59	694.11	1.00	0.75	339260.6	1.0	339260.6	0.00	1.0
41.88	0.00	0.00	0.0	357406.14	18145.59	694.11	1.00	0.76	339320.6	1.0	339320.6	0.00	1.0
41.90	0.00	0.00	0.0	357406.14	18085.59	694.10	1.00	0.76	339380.6	1.0	339380.6	0.00	1.0
41.92	0.00	0.00	0.0	357406.14	18025.59	694.10	1.00	0.76	339440.6	1.0	339440.6	0.00	1.0
41.93	0.00	0.00	0.0	357406.14	17965.59	694.10	1.00	0.76	339500.6	1.0	339500.6	0.00	1.0
41.95	0.00	0.00	0.0	357406.14	17905.59	694.09	1.00	0.76	339560.6	1.0	339560.6	0.00	1.0
41.97	0.00	0.00	0.0	357406.14	17845.59	694.09	1.00	0.76	339620.6	1.0	339620.6	0.00	1.0
41.98	0.00	0.00	0.0	357406.14	17785.59	694.09	1.00	0.76	339680.6	1.0	339680.6	0.00	1.0
42.00	0.00	0.00	0.0	357406.14	17725.59	694.09	1.00	0.76	339740.6	1.0	339740.6	0.00	1.0
42.02	0.00	0.00	0.0	357406.14	17665.59	694.08	1.00	0.76	339800.6	1.0	339800.6	0.00	1.0
42.03	0.00	0.00	0.0	357406.14	17605.59	694.08	1.00	0.76	339860.6	1.0	339860.6	0.00	1.0
42.05	0.00	0.00	0.0	357406.14	17545.59	694.08	1.00	0.76	339920.6	1.0	339920.6	0.00	1.0
42.07	0.00	0.00	0.0	357406.14	17485.59	694.07	1.00	0.76	339980.6	1.0	339980.6	0.00	1.0
42.08	0.00	0.00	0.0	357406.14	17425.59	694.07	1.00	0.77	340040.6	1.0	340040.6	0.00	1.0
42.10	0.00	0.00	0.0	357406.14	17365.59	694.07	1.00	0.77	340100.6	1.0	340100.6	0.00	1.0
42.12	0.00	0.00	0.0	357406.14	17305.59	694.07	1.00	0.77	340160.6	1.0	340160.6	0.00	1.0
42.13	0.00	0.00	0.0	357406.14	17245.59	694.06	1.00	0.77	340220.6	1.0	340220.6	0.00	1.0
42.15	0.00	0.00	0.0	357406.14	17185.59	694.06	1.00	0.77	340280.6	1.0	340280.6	0.00	1.0
42.17	0.00	0.00	0.0	357406.14	17125.59	694.06	1.00	0.77	340340.6	1.0	340340.6	0.00	1.0
42.18	0.00	0.00	0.0	357406.14	17065.59	694.05	1.00	0.77	340400.6	1.0	340400.6	0.00	1.0
42.20	0.00	0.00	0.0	357406.14	17005.59	694.05	1.00	0.77	340460.6	1.0	340460.6	0.00	1.0
42.22	0.00	0.00	0.0	357406.14	16945.59	694.05	1.00	0.77	340520.6	1.0	340520.6	0.00	1.0
42.23	0.00	0.00	0.0	357406.14	16885.59	694.04	1.00	0.77	340580.6	1.0	340580.6	0.00	1.0
42.25	0.00	0.00	0.0	357406.14	16825.59	694.04	1.00	0.77	340640.6	1.0	340640.6	0.00	1.0
42.27	0.00	0.00	0.0	357406.14	16765.59	694.04	1.00	0.77	340700.6	1.0	340700.6	0.00	1.0
42.28	0.00	0.00	0.0	357406.14	16705.59	694.04	1.00	0.78	340760.6	1.0	340760.6	0.00	1.0
42.30	0.00	0.00	0.0	357406.14	16645.59	694.03	1.00	0.78	340820.6	1.0	340820.6	0.00	1.0
42.32	0.00	0.00	0.0	357406.14	16585.59	694.03	1.00	0.78	340880.6	1.0	340880.6	0.00	1.0
42.33	0.00	0.00	0.0	357406.14	16525.59	694.03	1.00	0.78	340940.6	1.0	340940.6	0.00	1.0
42.35	0.00	0.00	0.0	357406.14	16465.59	694.02	1.00	0.78	341000.6	1.0	341000.6	0.00	1.0
42.37	0.00	0.00	0.0	357406.14	16405.59	694.02	1.00	0.78	341060.6	1.0	341060.6	0.00	1.0
42.38	0.00	0.00	0.0	357406.14	16345.59	694.02	1.00	0.78	341120.6	1.0	341120.6	0.00	1.0
42.40	0.00	0.00	0.0	357406.14	16285.59	694.02	1.00	0.78	341180.6	1.0	341180.6	0.00	1.0
42.42	0.00	0.00	0.0	357406.14	16225.59	694.01	1.00	0.78	341240.6	1.0	341240.6	0.00	1.0
42.43	0.00	0.00	0.0	357406.14	16165.59	694.01	1.00	0.78	341300.6	1.0	341300.6	0.00	1.0
42.45	0.00	0.00	0.0	357406.14	16105.59	694.01	1.00	0.78	341360.6	1.0	341360.6	0.00	1.0
42.47	0.00	0.00	0.0	357406.14	16045.59	694.00	1.00	0.79	341420.6	1.0	341420.6	0.00	1.0
42.48	0.00	0.00	0.0	357406.14	15985.59	694.00	1.00	0.79	341480.6	1.0	341480.6	0.00	1.0
42.50	0.00	0.00	0.0	357406.14	15925.59	694.00	1.00	0.79	341540.6	1.0	341540.6	0.00	1.0
42.52	0.00	0.00	0.0	357406.14	15865.59	693.99	1.00	0.79	341600.6	1.0	341600.6	0.00	1.0
42.53	0.00	0.00	0.0	357406.14	15805.59	693.99	1.00	0.79	341660.6	1.0	341660.6	0.00	1.0
42.55	0.00	0.00	0.0	357406.14	15745.59	693.98	1.00	0.79	341720.6	1.0	341720.6	0.00	1.0
42.57	0.00	0.00	0.0	357406.14	15685.59	693.98	1.00	0.80	341780.6	1.0	341780.6	0.00	1.0
42.58	0.00	0.00	0.0	357406.14	15625.59	693.97	1.00	0.80	341840.6	1.0	341840.6	0.00	1.0
42.60	0.00	0.00	0.0	357406.14	15565.59	693.97	1.00	0.80	341900.6	1.0	341900.6	0.00	1.0
42.62	0.00	0.00	0.0	357406.14	15505.59	693.96	1.00	0.80	341960.6	1.0	341960.6	0.00	1.0
42.63	0.00	0.00	0.0	357406.14	15445.59	693.96	1.00	0.81	342020.6	1.0	342020.6	0.00	1.0
42.65	0.00	0.00	0.0	357406.14	15385.59	693.95	1.00	0.81	342080.6	1.0	342080.6	0.00	1.0
42.67	0.00	0.00	0.0	357406.14	15325.59	693.95	1.00	0.81	342140.6	1.0	342140.6	0.00	1.0
42.68	0.00	0.00	0.0	357406.14	15265.59	693.95	1.00	0.81	342200.6	1.0	342200.6	0.00	1.0
42.70	0.00	0.00	0.0	357406.14	15205.59	693.94	1.00	0.82	342260.6	1.0	342260.6	0.00	1.0
42.72	0.00	0.00	0.0	357406.14	15145.59	693.94	1.00	0.82	342320.6	1.0	342320.6	0.00	1.0
42.73	0.00	0.00	0.0	357406.14	15085.59	693.93	1.00	0.82	342380.6	1.0	342380.6	0.00	1.0
42.75	0.00	0.00	0.0	357406.14	15025.59	693.93	1.00	0.82	342440.6	1.0	342440.6	0.00	1.0
42.77	0.00	0.00	0.0	357406.14	14965.59	693.92	1.00	0.83	342500.6	1.0	342500.6	0.00	1.0
42.78	0.00	0.00	0.0	357406.14	14905.59	693.92	1.00	0.83	342560.6	1.0	342560.6	0.00	1.0
42.80	0.00	0.00	0.0	357406.14	14845.59	693.91	1.00	0.83	342620.6	1.0	342620.6	0.00	1.0
42.82	0.00	0.00	0.0	357406.14	14785.59	693.91	1.00	0.83	342680.6	1.0	342680.6	0.00	1.0
42.83	0.00	0.00	0.0	357406.14	14725.59	693.90	1.00	0.84	342740.6	1.0	342740.6	0.00	1.0
42.85	0.00	0.00	0.0	357406.14	14665.59	693.90	1.00	0.84	342800.6	1.0	342800.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	357406.14	14605.59	693.89	1.00	0.84	342860.6	1.0	342860.6	0.00	1.0
42.88	0.00	0.00	0.0	357406.14	14545.59	693.89	1.00	0.84	342920.6	1.0	342920.6	0.00	1.0
42.90	0.00	0.00	0.0	357406.14	14485.59	693.88	1.00	0.85	342980.6	1.0	342980.6	0.00	1.0
42.92	0.00	0.00	0.0	357406.14	14425.59	693.88	1.00	0.85	343040.6	1.0	343040.6	0.00	1.0
42.93	0.00	0.00	0.0	357406.14	14365.59	693.87	1.00	0.85	343100.6	1.0	343100.6	0.00	1.0
42.95	0.00	0.00	0.0	357406.14	14305.59	693.87	1.00	0.85	343160.6	1.0	343160.6	0.00	1.0
42.97	0.00	0.00	0.0	357406.14	14245.59	693.86	1.00	0.86	343220.6	1.0	343220.6	0.00	1.0
42.98	0.00	0.00	0.0	357406.14	14185.59	693.86	1.00	0.86	343280.6	1.0	343280.6	0.00	1.0
43.00	0.00	0.00	0.0	357406.14	14125.59	693.85	1.00	0.86	343340.6	1.0	343340.6	0.00	1.0
43.02	0.00	0.00	0.0	357406.14	14065.59	693.85	1.00	0.86	343400.6	1.0	343400.6	0.00	1.0
43.03	0.00	0.00	0.0	357406.14	14005.59	693.84	1.00	0.87	343460.6	1.0	343460.6	0.00	1.0
43.05	0.00	0.00	0.0	357406.14	13945.59	693.84	1.00	0.87	343520.6	1.0	343520.6	0.00	1.0
43.07	0.00	0.00	0.0	357406.14	13885.59	693.83	1.00	0.87	343580.6	1.0	343580.6	0.00	1.0
43.08	0.00	0.00	0.0	357406.14	13825.59	693.83	1.00	0.88	343640.6	1.0	343640.6	0.00	1.0
43.10	0.00	0.00	0.0	357406.14	13765.59	693.82	1.00	0.88	343700.6	1.0	343700.6	0.00	1.0
43.12	0.00	0.00	0.0	357406.14	13705.59	693.82	1.00	0.88	343760.6	1.0	343760.6	0.00	1.0
43.13	0.00	0.00	0.0	357406.14	13645.59	693.81	1.00	0.88	343820.6	1.0	343820.6	0.00	1.0
43.15	0.00	0.00	0.0	357406.14	13585.59	693.81	1.00	0.89	343880.6	1.0	343880.6	0.00	1.0
43.17	0.00	0.00	0.0	357406.14	13525.59	693.80	1.00	0.89	343940.6	1.0	343940.6	0.00	1.0
43.18	0.00	0.00	0.0	357406.14	13465.59	693.80	1.00	0.89	344000.6	1.0	344000.6	0.00	1.0
43.20	0.00	0.00	0.0	357406.14	13405.59	693.79	1.00	0.89	344060.6	1.0	344060.6	0.00	1.0
43.22	0.00	0.00	0.0	357406.14	13345.59	693.79	1.00	0.90	344120.6	1.0	344120.6	0.00	1.0
43.23	0.00	0.00	0.0	357406.14	13285.59	693.78	1.00	0.90	344180.6	1.0	344180.6	0.00	1.0
43.25	0.00	0.00	0.0	357406.14	13225.59	693.78	1.00	0.90	344240.6	1.0	344240.6	0.00	1.0
43.27	0.00	0.00	0.0	357406.14	13165.59	693.77	1.00	0.91	344300.6	1.0	344300.6	0.00	1.0
43.28	0.00	0.00	0.0	357406.14	13105.59	693.77	1.00	0.91	344360.6	1.0	344360.6	0.00	1.0
43.30	0.00	0.00	0.0	357406.14	13045.59	693.76	1.00	0.91	344420.6	1.0	344420.6	0.00	1.0
43.32	0.00	0.00	0.0	357406.14	12985.59	693.76	1.00	0.92	344480.6	1.0	344480.6	0.00	1.0
43.33	0.00	0.00	0.0	357406.14	12925.59	693.76	1.00	0.92	344540.6	1.0	344540.6	0.00	1.0
43.35	0.00	0.00	0.0	357406.14	12865.59	693.75	1.00	0.92	344600.6	1.0	344600.6	0.00	1.0
43.37	0.00	0.00	0.0	357406.14	12805.59	693.75	1.00	0.92	344660.6	1.0	344660.6	0.00	1.0
43.38	0.00	0.00	0.0	357406.14	12745.59	693.74	1.00	0.93	344720.6	1.0	344720.6	0.00	1.0
43.40	0.00	0.00	0.0	357406.14	12685.59	693.74	1.00	0.93	344780.6	1.0	344780.6	0.00	1.0
43.42	0.00	0.00	0.0	357406.14	12625.59	693.73	1.00	0.93	344840.6	1.0	344840.6	0.00	1.0
43.43	0.00	0.00	0.0	357406.14	12565.59	693.73	1.00	0.94	344900.6	1.0	344900.6	0.00	1.0
43.45	0.00	0.00	0.0	357406.14	12505.59	693.72	1.00	0.94	344960.6	1.0	344960.6	0.00	1.0
43.47	0.00	0.00	0.0	357406.14	12445.59	693.72	1.00	0.94	345020.6	1.0	345020.6	0.00	1.0
43.48	0.00	0.00	0.0	357406.14	12385.59	693.71	1.00	0.95	345080.6	1.0	345080.6	0.00	1.0
43.50	0.00	0.00	0.0	357406.14	12325.59	693.71	1.00	0.95	345140.6	1.0	345140.6	0.00	1.0
43.52	0.00	0.00	0.0	357406.14	12265.59	693.70	1.00	0.95	345200.6	1.0	345200.6	0.00	1.0
43.53	0.00	0.00	0.0	357406.14	12205.59	693.70	1.00	0.96	345260.6	1.0	345260.6	0.00	1.0
43.55	0.00	0.00	0.0	357406.14	12145.59	693.69	1.00	0.96	345320.6	1.0	345320.6	0.00	1.0
43.57	0.00	0.00	0.0	357406.14	12085.59	693.69	1.00	0.96	345380.6	1.0	345380.6	0.00	1.0
43.58	0.00	0.00	0.0	357406.14	12025.59	693.68	1.00	0.96	345440.6	1.0	345440.6	0.00	1.0
43.60	0.00	0.00	0.0	357406.14	11965.59	693.68	1.00	0.97	345500.6	1.0	345500.6	0.00	1.0
43.62	0.00	0.00	0.0	357406.14	11905.59	693.67	1.00	0.97	345560.6	1.0	345560.6	0.00	1.0
43.63	0.00	0.00	0.0	357406.14	11845.59	693.67	1.00	0.97	345620.6	1.0	345620.6	0.00	1.0
43.65	0.00	0.00	0.0	357406.14	11785.59	693.66	1.00	0.98	345680.6	1.0	345680.6	0.00	1.0
43.67	0.00	0.00	0.0	357406.14	11725.59	693.66	1.00	0.98	345740.6	1.0	345740.6	0.00	1.0
43.68	0.00	0.00	0.0	357406.14	11665.59	693.65	1.00	0.98	345800.6	1.0	345800.6	0.00	1.0
43.70	0.00	0.00	0.0	357406.14	11605.59	693.65	1.00	0.99	345860.6	1.0	345860.6	0.00	1.0
43.72	0.00	0.00	0.0	357406.14	11545.59	693.64	1.00	0.99	345920.6	1.0	345920.6	0.00	1.0
43.73	0.00	0.00	0.0	357406.14	11485.59	693.64	1.00	0.99	345980.6	1.0	345980.6	0.00	1.0
43.75	0.00	0.00	0.0	357406.14	11425.59	693.63	1.00	1.00	346040.6	1.0	346040.6	0.00	1.0
43.77	0.00	0.00	0.0	357406.14	11365.59	693.63	1.00	1.00	346100.6	1.0	346100.6	0.00	1.0
43.78	0.00	0.00	0.0	357406.14	11305.59	693.62	1.00	1.00	346160.6	1.0	346160.6	0.00	1.0
43.80	0.00	0.00	0.0	357406.14	11245.59	693.62	1.00	1.01	346220.6	1.0	346220.6	0.00	1.0
43.82	0.00	0.00	0.0	357406.14	11185.59	693.61	1.00	1.01	346280.6	1.0	346280.6	0.00	1.0
43.83	0.00	0.00	0.0	357406.14	11125.59	693.61	1.00	1.02	346340.6	1.0	346340.6	0.00	1.0
43.85	0.00	0.00	0.0	357406.14	11065.59	693.60	1.00	1.02	346400.6	1.0	346400.6	0.00	1.0
43.87	0.00	0.00	0.0	357406.14	11005.59	693.60	1.00	1.02	346460.6	1.0	346460.6	0.00	1.0
43.88	0.00	0.00	0.0	357406.14	10945.59	693.59	1.00	1.03	346520.6	1.0	346520.6	0.00	1.0
43.90	0.00	0.00	0.0	357406.14	10885.59	693.59	1.00	1.03	346580.6	1.0	346580.6	0.00	1.0
43.92	0.00	0.00	0.0	357406.14	10825.59	693.58	1.00	1.03	346640.6	1.0	346640.6	0.00	1.0
43.93	0.00	0.00	0.0	357406.14	10765.59	693.58	1.00	1.04	346700.6	1.0	346700.6	0.00	1.0
43.95	0.00	0.00	0.0	357406.14	10705.59	693.58	1.00	1.04	346760.6	1.0	346760.6	0.00	1.0
43.97	0.00	0.00	0.0	357406.14	10645.59	693.57	1.00	1.04	346820.6	1.0	346820.6	0.00	1.0
43.98	0.00	0.00	0.0	357406.14	10585.59	693.57	1.00	1.05	346880.6	1.0	346880.6	0.00	1.0
44.00	0.00	0.00	0.0	357406.14	10525.59	693.56	1.00	1.05	346940.6	1.0	346940.6	0.00	1.0
44.02	0.00	0.00	0.0	357406.14	10465.59	693.56	1.00	1.06	347000.6	1.0	347000.6	0.00	1.0
44.03	0.00	0.00	0.0	357406.14	10405.59	693.55	1.00	1.06	347060.6	1.0	347060.6	0.00	1.0
44.05	0.00	0.00	0.0	357406.14	10345.59	693.55	1.00	1.06	347120.6	1.0	347120.6	0.00	1.0
44.07	0.00	0.00	0.0	357406.14	10285.59	693.54	1.00	1.07	347180.6	1.0	347180.6	0.00	1.0
44.08	0.00	0.00	0.0	357406.14	10225.59	693.54	1.00	1.07	347240.6	1.0	347240.6	0.00	1.0
44.10	0.00	0.00	0.0	357406.14	10165.59	693.53	1.00	1.07	347300.6	1.0	347300.6	0.00	1.0
44.12	0.00	0.00	0.0	357406.14	10105.59	693.53	1.00	1.08	347360.6	1.0	347360.6	0.00	1.0
44.13	0.00	0.00	0.0	357406.14	10045.59	693.52	1.00	1.08	347420.6	1.0	347420.6	0.00	1.0
44.15	0.00	0.00	0.0	357406.14	9985.59	693.52	1.00	1.09	347480.6	1.0	347480.6	0.00	1.0
44.17	0.00	0.00	0.0	357406.14	9925.59	693.51	1.00	1.09	347540.6	1.0	347540.6	0.00	1.0
44.18	0.00	0.00	0.0	357406.14	9865.59	693.51	1.00	1.09	347600.6	1.0	347600.6	0.00	1.0
44.20	0.00	0.00	0.0	357406.14	9805.59	693.50	1.00	1.10	347660.6	1.0	347660.6	0.00	1.0
44.22	0.00	0.00	0.0	357406.14	9745.59	693.50	1.00	1.10	347720.6	1.0	347720.6	0.00	1.0
44.23	0.00	0.00	0.0	357406.14	9685.59	693.49	1.00	1.11	347780.6	1.0	347780.6	0.00	1.0
44.25	0.00	0.00	0.0	357406.14	9625.59	693.49	1.00	1.11	347840.6	1.0	347840.6	0.00	1.0
44.27	0.00	0.00	0.0	357406.14	9565.59	693.48	1.00	1.11	347900.6	1.0	347900.6	0.00	1.0
44.28	0.00	0.00	0.0	357406.14	9505.59	693.48	1.00	1.12	347960.6	1.0	347960.6	0.00	1.0
44.30	0.00	0.00	0.0	357406.14	9445.59	693.47	1.00	1.12	348020.6	1.0	348020.6	0.00	1.0
44.32	0.00	0.00	0.0	357406.14	9385.59	693.47	1.00	1.13	348080.6	1.0	348080.6	0.00	1.0
44.33	0.00	0.00	0.0	357406.14	9325.59	693.46	1.00	1.13	348140.6	1.0	348140.6	0.00	1.0
44.35	0.00	0.00	0.0	357406.14	9265.59	693.46	1.00	1.13	348200.6	1.0	348200.6	0.00	1.0
44.37	0.00	0.00	0.0	357406.14	9205.59	693.45	1.00	1.14	348260.6	1.0	348260.6	0.00	1.0
44.38	0.00	0.00	0.0	357406.14	9145.59	693.45	1.00	1.14	348320.6	1.0	348320.6	0.00	1.0
44.40	0.00	0.00	0.0	357406.14	9085.59	693.44	1.00	1.15	348380.6	1.0	348380.6	0.00	1.0
44.42	0.00	0.00	0.0	357406.14	9025.59	693.44	1.00	1.15	348440.6	1.0	348440.6	0.00	1.0
44.43	0.00	0.00	0.0	357406.14	8965.59	693.43	1.00	1.16	348500.6	1.0	348500.6	0.00	1.0
44.45	0.00	0.00	0.0	357406.14	8905.59	693.43	1.00	1.16	348560.6	1.0	348560.6	0.00	1.0
44.47	0.00	0.00	0.0	357406.14	8845.59	693.42	1.00	1.17	348620.6	1.0	348620.6	0.00	1.0
44.48	0.00	0.00	0.0	357406.14	8785.59	693.42	1.00	1.17	348680.6	1.0	348680.6	0.00	1.0
44.50	0.00	0.00	0.0	357406.14	8725.59	693.41	1.00	1.17	348740.6	1.0	348740.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	357406.14	8665.59	693.41	1.00	1.18	348800.6	1.0	348800.6	0.00	1.0
44.53	0.00	0.00	0.0	357406.14	8605.59	693.40	1.00	1.18	348860.6	1.0	348860.6	0.00	1.0
44.55	0.00	0.00	0.0	357406.14	8545.59	693.40	1.00	1.19	348920.6	1.0	348920.6	0.00	1.0
44.57	0.00	0.00	0.0	357406.14	8485.59	693.40	1.00	1.19	348980.6	1.0	348980.6	0.00	1.0
44.58	0.00	0.00	0.0	357406.14	8425.59	693.39	1.00	1.20	349040.6	1.0	349040.6	0.00	1.0
44.60	0.00	0.00	0.0	357406.14	8365.59	693.39	1.00	1.20	349100.6	1.0	349100.6	0.00	1.0
44.62	0.00	0.00	0.0	357406.14	8305.59	693.38	1.00	1.21	349160.6	1.0	349160.6	0.00	1.0
44.63	0.00	0.00	0.0	357406.14	8245.59	693.38	1.00	1.21	349220.6	1.0	349220.6	0.00	1.0
44.65	0.00	0.00	0.0	357406.14	8185.59	693.37	1.00	1.22	349280.6	1.0	349280.6	0.00	1.0
44.67	0.00	0.00	0.0	357406.14	8125.59	693.37	1.00	1.22	349340.6	1.0	349340.6	0.00	1.0
44.68	0.00	0.00	0.0	357406.14	8065.59	693.36	1.00	1.22	349400.6	1.0	349400.6	0.00	1.0
44.70	0.00	0.00	0.0	357406.14	8005.59	693.36	1.00	1.23	349460.6	1.0	349460.6	0.00	1.0
44.72	0.00	0.00	0.0	357406.14	7945.59	693.35	1.00	1.23	349520.6	1.0	349520.6	0.00	1.0
44.73	0.00	0.00	0.0	357406.14	7885.59	693.35	1.00	1.24	349580.6	1.0	349580.6	0.00	1.0
44.75	0.00	0.00	0.0	357406.14	7825.59	693.34	1.00	1.24	349640.6	1.0	349640.6	0.00	1.0
44.77	0.00	0.00	0.0	357406.14	7765.59	693.34	1.00	1.25	349700.6	1.0	349700.6	0.00	1.0
44.78	0.00	0.00	0.0	357406.14	7705.59	693.33	1.00	1.25	349760.6	1.0	349760.6	0.00	1.0
44.80	0.00	0.00	0.0	357406.14	7645.59	693.33	1.00	1.26	349820.6	1.0	349820.6	0.00	1.0
44.82	0.00	0.00	0.0	357406.14	7585.59	693.32	1.00	1.26	349880.6	1.0	349880.6	0.00	1.0
44.83	0.00	0.00	0.0	357406.14	7525.59	693.32	1.00	1.27	349940.6	1.0	349940.6	0.00	1.0
44.85	0.00	0.00	0.0	357406.14	7465.59	693.31	1.00	1.27	350000.6	1.0	350000.6	0.00	1.0
44.87	0.00	0.00	0.0	357406.14	7405.59	693.31	1.00	1.28	350060.6	1.0	350060.6	0.00	1.0
44.88	0.00	0.00	0.0	357406.14	7345.59	693.30	1.00	1.28	350120.6	1.0	350120.6	0.00	1.0
44.90	0.00	0.00	0.0	357406.14	7285.59	693.30	1.00	1.29	350180.6	1.0	350180.6	0.00	1.0
44.92	0.00	0.00	0.0	357406.14	7225.59	693.29	1.00	1.30	350240.6	1.0	350240.6	0.00	1.0
44.93	0.00	0.00	0.0	357406.14	7165.59	693.29	1.00	1.30	350300.6	1.0	350300.6	0.00	1.0
44.95	0.00	0.00	0.0	357406.14	7105.59	693.28	1.00	1.31	350360.6	1.0	350360.6	0.00	1.0
44.97	0.00	0.00	0.0	357406.14	7045.59	693.28	1.00	1.31	350420.6	1.0	350420.6	0.00	1.0
44.98	0.00	0.00	0.0	357406.14	6985.59	693.27	1.00	1.32	350480.6	1.0	350480.6	0.00	1.0
45.00	0.00	0.00	0.0	357406.14	6925.59	693.27	1.00	1.32	350540.6	1.0	350540.6	0.00	1.0
45.02	0.00	0.00	0.0	357406.14	6865.59	693.26	1.00	1.33	350600.6	1.0	350600.6	0.00	1.0
45.03	0.00	0.00	0.0	357406.14	6805.59	693.26	1.00	1.33	350660.6	1.0	350660.6	0.00	1.0
45.05	0.00	0.00	0.0	357406.14	6745.59	693.25	1.00	1.34	350720.6	1.0	350720.6	0.00	1.0
45.07	0.00	0.00	0.0	357406.14	6685.59	693.25	1.00	1.34	350780.6	1.0	350780.6	0.00	1.0
45.08	0.00	0.00	0.0	357406.14	6625.59	693.24	1.00	1.35	350840.6	1.0	350840.6	0.00	1.0
45.10	0.00	0.00	0.0	357406.14	6565.59	693.24	1.00	1.36	350900.6	1.0	350900.6	0.00	1.0
45.12	0.00	0.00	0.0	357406.14	6505.59	693.23	1.00	1.36	350960.6	1.0	350960.6	0.00	1.0
45.13	0.00	0.00	0.0	357406.14	6445.59	693.23	1.00	1.37	351020.6	1.0	351020.6	0.00	1.0
45.15	0.00	0.00	0.0	357406.14	6385.59	693.22	1.00	1.37	351080.6	1.0	351080.6	0.00	1.0
45.17	0.00	0.00	0.0	357406.14	6325.59	693.22	1.00	1.38	351140.6	1.0	351140.6	0.00	1.0
45.18	0.00	0.00	0.0	357406.14	6265.59	693.21	1.00	1.38	351200.6	1.0	351200.6	0.00	1.0
45.20	0.00	0.00	0.0	357406.14	6205.59	693.21	1.00	1.39	351260.6	1.0	351260.6	0.00	1.0
45.22	0.00	0.00	0.0	357406.14	6145.59	693.21	1.00	1.40	351320.6	1.0	351320.6	0.00	1.0
45.23	0.00	0.00	0.0	357406.14	6085.59	693.20	1.00	1.40	351380.6	1.0	351380.6	0.00	1.0
45.25	0.00	0.00	0.0	357406.14	6025.59	693.20	1.00	1.41	351440.6	1.0	351440.6	0.00	1.0
45.27	0.00	0.00	0.0	357406.14	5965.59	693.19	1.00	1.41	351500.6	1.0	351500.6	0.00	1.0
45.28	0.00	0.00	0.0	357406.14	5905.59	693.19	1.00	1.42	351560.6	1.0	351560.6	0.00	1.0
45.30	0.00	0.00	0.0	357406.14	5845.59	693.18	1.00	1.43	351620.6	1.0	351620.6	0.00	1.0
45.32	0.00	0.00	0.0	357406.14	5785.59	693.18	1.00	1.43	351680.6	1.0	351680.6	0.00	1.0
45.33	0.00	0.00	0.0	357406.14	5725.59	693.17	1.00	1.44	351740.6	1.0	351740.6	0.00	1.0
45.35	0.00	0.00	0.0	357406.14	5665.59	693.17	1.00	1.45	351800.6	1.0	351800.6	0.00	1.0
45.37	0.00	0.00	0.0	357406.14	5605.59	693.16	1.00	1.45	351860.6	1.0	351860.6	0.00	1.0
45.38	0.00	0.00	0.0	357406.14	5545.59	693.16	1.00	1.46	351920.6	1.0	351920.6	0.00	1.0
45.40	0.00	0.00	0.0	357406.14	5485.59	693.15	1.00	1.46	351980.6	1.0	351980.6	0.00	1.0
45.42	0.00	0.00	0.0	357406.14	5425.59	693.15	1.00	1.47	352040.6	1.0	352040.6	0.00	1.0
45.43	0.00	0.00	0.0	357406.14	5365.59	693.14	1.00	1.48	352100.6	1.0	352100.6	0.00	1.0
45.45	0.00	0.00	0.0	357406.14	5305.59	693.14	1.00	1.48	352160.6	1.0	352160.6	0.00	1.0
45.47	0.00	0.00	0.0	357406.14	5245.59	693.13	1.00	1.49	352220.6	1.0	352220.6	0.00	1.0
45.48	0.00	0.00	0.0	357406.14	5185.59	693.13	1.00	1.50	352280.6	1.0	352280.6	0.00	1.0
45.50	0.00	0.00	0.0	357406.14	5125.59	693.12	1.00	1.50	352340.6	1.0	352340.6	0.00	1.0
45.52	0.00	0.00	0.0	357406.14	5065.59	693.12	1.00	1.51	352400.6	1.0	352400.6	0.00	1.0
45.53	0.00	0.00	0.0	357406.14	5005.59	693.11	1.00	1.52	352460.6	1.0	352460.6	0.00	1.0
45.55	0.00	0.00	0.0	357406.14	4945.59	693.11	1.00	1.53	352520.6	1.0	352520.6	0.00	1.0
45.57	0.00	0.00	0.0	357406.14	4885.59	693.10	1.00	1.53	352580.6	1.0	352580.6	0.00	1.0
45.58	0.00	0.00	0.0	357406.14	4825.59	693.10	1.00	1.54	352640.6	1.0	352640.6	0.00	1.0
45.60	0.00	0.00	0.0	357406.14	4765.59	693.09	1.00	1.55	352700.6	1.0	352700.6	0.00	1.0
45.62	0.00	0.00	0.0	357406.14	4705.59	693.09	1.00	1.55	352760.6	1.0	352760.6	0.00	1.0
45.63	0.00	0.00	0.0	357406.14	4645.59	693.08	1.00	1.56	352820.6	1.0	352820.6	0.00	1.0
45.65	0.00	0.00	0.0	357406.14	4585.59	693.08	1.00	1.57	352880.6	1.0	352880.6	0.00	1.0
45.67	0.00	0.00	0.0	357406.14	4525.59	693.07	1.00	1.58	352940.6	1.0	352940.6	0.00	1.0
45.68	0.00	0.00	0.0	357406.14	4465.59	693.07	1.00	1.58	353000.6	1.0	353000.6	0.00	1.0
45.70	0.00	0.00	0.0	357406.14	4405.59	693.06	1.00	1.59	353060.6	1.0	353060.6	0.00	1.0
45.72	0.00	0.00	0.0	357406.14	4345.59	693.06	1.00	1.60	353120.6	1.0	353120.6	0.00	1.0
45.73	0.00	0.00	0.0	357406.14	4285.59	693.05	1.00	1.60	353180.6	1.0	353180.6	0.00	1.0
45.75	0.00	0.00	0.0	357406.14	4225.59	693.05	1.00	1.61	353240.6	1.0	353240.6	0.00	1.0
45.77	0.00	0.00	0.0	357406.14	4165.59	693.04	1.00	1.62	353300.6	1.0	353300.6	0.00	1.0
45.78	0.00	0.00	0.0	357406.14	4105.59	693.04	1.00	1.63	353360.6	1.0	353360.6	0.00	1.0
45.80	0.00	0.00	0.0	357406.14	4045.59	693.03	1.00	1.64	353420.6	1.0	353420.6	0.00	1.0
45.82	0.00	0.00	0.0	357406.14	3985.59	693.03	1.00	1.64	353480.6	1.0	353480.6	0.00	1.0
45.83	0.00	0.00	0.0	357406.14	3925.59	693.03	1.00	1.65	353540.6	1.0	353540.6	0.00	1.0
45.85	0.00	0.00	0.0	357406.14	3865.59	693.02	1.00	1.66	353600.6	1.0	353600.6	0.00	1.0
45.87	0.00	0.00	0.0	357406.14	3805.59	693.02	1.00	1.67	353660.6	1.0	353660.6	0.00	1.0
45.88	0.00	0.00	0.0	357406.14	3745.59	693.01	1.00	1.68	353720.6	1.0	353720.6	0.00	1.0
45.90	0.00	0.00	0.0	357406.14	3685.59	693.01	1.00	1.68	353780.6	1.0	353780.6	0.00	1.0
45.92	0.00	0.00	0.0	357406.14	3625.59	693.00	1.00	1.69	353840.6	1.0	353840.6	0.00	1.0
45.93	0.00	0.00	0.0	357406.14	3565.59	692.98	1.00	1.72	353900.6	1.0	353900.6	0.00	1.0
45.95	0.00	0.00	0.0	357406.14	3505.59	692.97	1.00	1.75	353960.6	1.0	353960.6	0.00	1.0
45.97	0.00	0.00	0.0	357406.14	3445.59	692.95	1.00	1.79	354020.6	1.0	354020.6	0.00	1.0
45.98	0.00	0.00	0.0	357406.14	3385.59	692.93	1.00	1.82	354080.6	1.0	354080.6	0.00	1.0
46.00	0.00	0.00	0.0	357406.14	3325.59	692.91	1.00	1.86	354140.6	1.0	354140.6	0.00	1.0
46.02	0.00	0.00	0.0	357406.14	3265.59	692.89	1.00	1.89	354200.6	1.0	354200.6	0.00	1.0
46.03	0.00	0.00	0.0	357406.14	3205.59	692.87	1.00	1.93	354260.6	1.0	354260.6	0.00	1.0
46.05	0.00	0.00	0.0	357406.14	3145.59	692.85	1.00	1.97	354320.6	1.0	354320.6	0.00	1.0
46.07	0.00	0.00	0.0	357406.14	3085.59	692.84	1.00	2.01	354380.6	1.0	354380.6	0.00	1.0
46.08	0.00	0.00	0.0	357406.14	3025.59	692.82	1.00	2.06	354440.6	1.0	354440.6	0.00	1.0
46.10	0.00	0.00	0.0	357406.14	2965.59	692.80	1.00	2.10	354500.6	1.0	354500.6	0.00	1.0
46.12	0.00	0.00	0.0	357406.14	2905.59	692.78	1.00	2.15	354560.6	1.0	354560.6	0.00	1.0
46.13	0.00	0.00	0.0	357406.14	2845.59	692.76	1.00	2.20	354620.6	1.0	354620.6	0.00	1.0
46.15	0.00	0.00	0.0	357406.14	2785.59	692.74	1.00	2.24	354680.6	1.0	354680.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	357406.14	2725.59	692.72	1.00	2.30	354740.6	1.0	354740.6	0.00	1.0
46.18	0.00	0.00	0.0	357406.14	2665.59	692.71	1.00	2.35	354800.6	1.0	354800.6	0.00	1.0
46.20	0.00	0.00	0.0	357406.14	2605.59	692.69	1.00	2.40	354860.6	1.0	354860.6	0.00	1.0
46.22	0.00	0.00	0.0	357406.14	2545.59	692.67	1.00	2.46	354920.6	1.0	354920.6	0.00	1.0
46.23	0.00	0.00	0.0	357406.14	2485.59	692.65	1.00	2.52	354980.6	1.0	354980.6	0.00	1.0
46.25	0.00	0.00	0.0	357406.14	2425.59	692.63	1.00	2.58	355040.6	1.0	355040.6	0.00	1.0
46.27	0.00	0.00	0.0	357406.14	2365.59	692.61	1.00	2.65	355100.6	1.0	355100.6	0.00	1.0
46.28	0.00	0.00	0.0	357406.14	2305.59	692.59	1.00	2.72	355160.6	1.0	355160.6	0.00	1.0
46.30	0.00	0.00	0.0	357406.14	2245.59	692.58	1.00	2.79	355220.6	1.0	355220.6	0.00	1.0
46.32	0.00	0.00	0.0	357406.14	2185.59	692.56	1.00	2.86	355280.6	1.0	355280.6	0.00	1.0
46.33	0.00	0.00	0.0	357406.14	2125.59	692.54	1.00	2.94	355340.6	1.0	355340.6	0.00	1.0
46.35	0.00	0.00	0.0	357406.14	2065.59	692.52	1.00	3.02	355400.6	1.0	355400.6	0.00	1.0
46.37	0.00	0.00	0.0	357406.14	2005.59	692.50	1.00	3.11	355460.6	1.0	355460.6	0.00	1.0
46.38	0.00	0.00	0.0	357406.14	1945.59	692.48	1.00	3.19	355520.6	1.0	355520.6	0.00	1.0
46.40	0.00	0.00	0.0	357406.14	1885.59	692.46	1.00	3.29	355580.6	1.0	355580.6	0.00	1.0
46.42	0.00	0.00	0.0	357406.14	1825.59	692.45	1.00	3.38	355640.6	1.0	355640.6	0.00	1.0
46.43	0.00	0.00	0.0	357406.14	1765.59	692.43	1.00	3.49	355700.6	1.0	355700.6	0.00	1.0
46.45	0.00	0.00	0.0	357406.14	1705.59	692.41	1.00	3.59	355760.6	1.0	355760.6	0.00	1.0
46.47	0.00	0.00	0.0	357406.14	1645.59	692.39	1.00	3.71	355820.6	1.0	355820.6	0.00	1.0
46.48	0.00	0.00	0.0	357406.14	1585.59	692.37	1.00	3.83	355880.6	1.0	355880.6	0.00	1.0
46.50	0.00	0.00	0.0	357406.14	1525.59	692.35	1.00	3.95	355940.6	1.0	355940.6	0.00	1.0
46.52	0.00	0.00	0.0	357406.14	1465.59	692.33	1.00	4.09	356000.6	1.0	356000.6	0.00	1.0
46.53	0.00	0.00	0.0	357406.14	1405.59	692.31	1.00	4.23	356060.6	1.0	356060.6	0.00	1.0
46.55	0.00	0.00	0.0	357406.14	1345.59	692.30	1.00	4.38	356120.6	1.0	356120.6	0.00	1.0
46.57	0.00	0.00	0.0	357406.14	1285.59	692.28	1.00	4.53	356180.6	1.0	356180.6	0.00	1.0
46.58	0.00	0.00	0.0	357406.14	1225.59	692.26	1.00	4.70	356240.6	1.0	356240.6	0.00	1.0
46.60	0.00	0.00	0.0	357406.14	1165.59	692.24	1.00	4.88	356300.6	1.0	356300.6	0.00	1.0
46.62	0.00	0.00	0.0	357406.14	1105.59	692.22	1.00	5.07	356360.6	1.0	356360.6	0.00	1.0
46.63	0.00	0.00	0.0	357406.14	1045.59	692.20	1.00	5.27	356420.6	1.0	356420.6	0.00	1.0
46.65	0.00	0.00	0.0	357406.14	985.59	692.18	1.00	5.49	356480.6	1.0	356480.6	0.00	1.0
46.67	0.00	0.00	0.0	357406.14	925.59	692.17	1.00	5.72	356540.6	1.0	356540.6	0.00	1.0
46.68	0.00	0.00	0.0	357406.14	865.59	692.15	1.00	5.97	356600.6	1.0	356600.6	0.00	1.0
46.70	0.00	0.00	0.0	357406.14	805.59	692.13	1.00	6.24	356660.6	1.0	356660.6	0.00	1.0
46.72	0.00	0.00	0.0	357406.14	745.59	692.11	1.00	6.52	356720.6	1.0	356720.6	0.00	1.0
46.73	0.00	0.00	0.0	357406.14	685.59	692.09	1.00	6.83	356780.6	1.0	356780.6	0.00	1.0
46.75	0.00	0.00	0.0	357406.14	625.59	692.07	1.00	7.17	356840.6	1.0	356840.6	0.00	1.0
46.77	0.00	0.00	0.0	357406.14	565.59	692.05	1.00	7.53	356900.6	1.0	356900.6	0.00	1.0
46.78	0.00	0.00	0.0	357406.14	505.59	692.04	1.00	7.93	356960.6	1.0	356960.6	0.00	1.0
46.80	0.00	0.00	0.0	357406.14	445.59	692.02	1.00	8.36	357020.6	1.0	357020.6	0.00	1.0
46.82	0.00	0.00	0.0	357406.14	385.59	691.99	1.00	8.95	357080.6	1.0	357080.6	0.00	1.0
46.83	0.00	0.00	0.0	357406.14	325.59	691.92	1.00	11.53	357140.6	1.0	357140.6	0.00	1.0
46.85	0.00	0.00	0.0	357406.14	265.59	691.84	1.00	15.65	357200.6	1.0	357200.6	0.00	1.0
46.87	0.00	0.00	0.0	357406.14	205.59	691.76	1.00	22.98	357260.6	1.0	357260.6	0.00	1.0
46.88	0.00	0.00	0.0	357406.14	145.59	691.69	1.00	38.57	357320.6	1.0	357320.6	0.00	1.0
46.90	0.00	0.00	0.0	357406.14	85.59	691.61	0.49	42.00	357350.0	0.5	357350.0	0.00	0.5
46.92	0.00	0.00	0.0	357406.14	56.13	691.57	0.26	42.00	357365.7	0.3	357365.7	0.00	0.3
46.93	0.00	0.00	0.0	357406.14	40.49	691.55	0.16	42.00	357375.2	0.2	357375.2	0.00	0.2
46.95	0.00	0.00	0.0	357406.14	30.91	691.54	0.11	42.00	357381.6	0.1	357381.6	0.00	0.1
46.97	0.00	0.00	0.0	357406.14	24.51	691.53	0.08	42.00	357386.1	0.1	357386.1	0.00	0.1
46.98	0.00	0.00	0.0	357406.14	20.00	691.53	0.06	42.00	357389.5	0.1	357389.5	0.00	0.1
47.00	0.00	0.00	0.0	357406.14	16.67	691.52	0.04	42.00	357392.0	0.0	357392.0	0.00	0.0
47.02	0.00	0.00	0.0	357406.14	14.14	691.52	0.03	42.00	357394.0	0.0	357394.0	0.00	0.0
47.03	0.00	0.00	0.0	357406.14	12.16	691.52	0.03	42.00	357395.6	0.0	357395.6	0.00	0.0
47.05	0.00	0.00	0.0	357406.14	10.58	691.51	0.02	42.00	357396.8	0.0	357396.8	0.00	0.0
47.07	0.00	0.00	0.0	357406.14	9.30	691.51	0.02	42.00	357397.9	0.0	357397.9	0.00	0.0
47.08	0.00	0.00	0.0	357406.14	8.25	691.51	0.01	42.00	357398.8	0.0	357398.8	0.00	0.0
47.10	0.00	0.00	0.0	357406.14	7.37	691.51	0.01	42.00	357399.5	0.0	357399.5	0.00	0.0
47.12	0.00	0.00	0.0	357406.14	6.62	691.51	0.01	42.00	357400.2	0.0	357400.2	0.00	0.0
47.13	0.00	0.00	0.0	357406.14	5.99	691.51	0.01	42.00	357400.7	0.0	357400.7	0.00	0.0
47.15	0.00	0.00	0.0	357406.14	5.44	691.51	0.01	42.00	357401.2	0.0	357401.2	0.00	0.0
47.17	0.00	0.00	0.0	357406.14	4.97	691.51	0.01	42.00	357401.6	0.0	357401.6	0.00	0.0
47.18	0.00	0.00	0.0	357406.14	4.56	691.51	0.01	42.00	357401.9	0.0	357401.9	0.00	0.0
47.20	0.00	0.00	0.0	357406.14	4.20	691.51	0.01	42.00	357402.3	0.0	357402.3	0.00	0.0
47.22	0.00	0.00	0.0	357406.14	3.88	691.50	0.00	42.00	357402.6	0.0	357402.6	0.00	0.0
47.23	0.00	0.00	0.0	357406.14	3.59	691.50	0.00	42.00	357402.8	0.0	357402.8	0.00	0.0
47.25	0.00	0.00	0.0	357406.14	3.34	691.50	0.00	42.00	357403.0	0.0	357403.0	0.00	0.0
47.27	0.00	0.00	0.0	357406.14	3.11	691.50	0.00	42.00	357403.2	0.0	357403.2	0.00	0.0
47.28	0.00	0.00	0.0	357406.14	2.91	691.50	0.00	42.00	357403.4	0.0	357403.4	0.00	0.0
47.30	0.00	0.00	0.0	357406.14	2.72	691.50	0.00	42.00	357403.6	0.0	357403.6	0.00	0.0
47.32	0.00	0.00	0.0	357406.14	2.56	691.50	0.00	42.00	357403.7	0.0	357403.7	0.00	0.0
47.33	0.00	0.00	0.0	357406.14	2.40	691.50	0.00	42.00	357403.9	0.0	357403.9	0.00	0.0
47.35	0.00	0.00	0.0	357406.14	2.27	691.50	0.00	42.00	357404.0	0.0	357404.0	0.00	0.0
47.37	0.00	0.00	0.0	357406.14	2.14	691.50	0.00	42.00	357404.1	0.0	357404.1	0.00	0.0
47.38	0.00	0.00	0.0	357406.14	2.02	691.50	0.00	42.00	357404.2	0.0	357404.2	0.00	0.0
47.40	0.00	0.00	0.0	357406.14	1.92	691.50	0.00	42.00	357404.3	0.0	357404.3	0.00	0.0
47.42	0.00	0.00	0.0	357406.14	1.82	691.50	0.00	42.00	357404.4	0.0	357404.4	0.00	0.0
47.43	0.00	0.00	0.0	357406.14	1.73	691.50	0.00	42.00	357404.5	0.0	357404.5	0.00	0.0
47.45	0.00	0.00	0.0	357406.14	1.64	691.50	0.00	42.00	357404.6	0.0	357404.6	0.00	0.0
47.47	0.00	0.00	0.0	357406.14	1.56	691.50	0.00	42.00	357404.7	0.0	357404.7	0.00	0.0
47.48	0.00	0.00	0.0	357406.14	1.49	691.50	0.00	42.00	357404.7	0.0	357404.7	0.00	0.0
47.50	0.00	0.00	0.0	357406.14	1.42	691.50	0.00	42.00	357404.8	0.0	357404.8	0.00	0.0
47.52	0.00	0.00	0.0	357406.14	1.36	691.50	0.00	42.00	357404.8	0.0	357404.8	0.00	0.0
47.53	0.00	0.00	0.0	357406.14	1.30	691.50	0.00	42.00	357404.9	0.0	357404.9	0.00	0.0
47.55	0.00	0.00	0.0	357406.14	1.25	691.50	0.00	42.00	357404.9	0.0	357404.9	0.00	0.0
47.57	0.00	0.00	0.0	357406.14	1.19	691.50	0.00	42.00	357405.0	0.0	357405.0	0.00	0.0
47.58	0.00	0.00	0.0	357406.14	1.15	691.50	0.00	42.00	357405.0	0.0	357405.0	0.00	0.0
47.60	0.00	0.00	0.0	357406.14	1.10	691.50	0.00	42.00	357405.1	0.0	357405.1	0.00	0.0
47.62	0.00	0.00	0.0	357406.14	1.06	691.50	0.00	42.00	357405.1	0.0	357405.1	0.00	0.0
47.63	0.00	0.00	0.0	357406.14	1.02	691.50	0.00	42.00	357405.2	0.0	357405.2	0.00	0.0
47.65	0.00	0.00	0.0	357406.14	0.98	691.50	0.00	42.00	357405.2	0.0	357405.2	0.00	0.0
47.67	0.00	0.00	0.0	357406.14	0.94	691.50	0.00	42.00	357405.2	0.0	357405.2	0.00	0.0
47.68	0.00	0.00	0.0	357406.14	0.91	691.50	0.00	42.00	357405.3	0.0	357405.3	0.00	0.0
47.70	0.00	0.00	0.0	357406.14	0.88	691.50	0.00	42.00	357405.3	0.0	357405.3	0.00	0.0
47.72	0.00	0.00	0.0	357406.14	0.85	691.50	0.00	42.00	357405.3	0.0	357405.3	0.00	0.0
47.73	0.00	0.00	0.0	357406.14	0.82	691.50	0.00	42.00	357405.4	0.0	357405.4	0.00	0.0
47.75	0.00	0.00	0.0	357406.14	0.79	691.50	0.00	42.00	357405.4	0.0	357405.4	0.00	0.0
47.77	0.00	0.00	0.0	357406.14	0.76	691.50	0.00	42.00	357405.4	0.0	357405.4	0.00	0.0
47.78	0.00	0.00	0.0	357406.14	0.74	691.50	0.00	42.00	357405.4	0.0	357405.4	0.00	0.0
47.80	0.00	0.00	0.0	357406.14	0.71	691.50	0.00	42.00	357405.5	0.0	357405.5	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	357406.14	0.69	691.50	0.00	42.00	357405.5	0.0	357405.5	0.00	0.0
47.83	0.00	0.00	0.0	357406.14	0.67	691.50	0.00	42.00	357405.5	0.0	357405.5	0.00	0.0
47.85	0.00	0.00	0.0	357406.14	0.65	691.50	0.00	42.00	357405.5	0.0	357405.5	0.00	0.0
47.87	0.00	0.00	0.0	357406.14	0.63	691.50	0.00	42.00	357405.5	0.0	357405.5	0.00	0.0
47.88	0.00	0.00	0.0	357406.14	0.61	691.50	0.00	42.00	357405.5	0.0	357405.5	0.00	0.0
47.90	0.00	0.00	0.0	357406.14	0.59	691.50	0.00	42.00	357405.6	0.0	357405.6	0.00	0.0
47.92	0.00	0.00	0.0	357406.14	0.58	691.50	0.00	42.00	357405.6	0.0	357405.6	0.00	0.0
47.93	0.00	0.00	0.0	357406.14	0.56	691.50	0.00	42.00	357405.6	0.0	357405.6	0.00	0.0
47.95	0.00	0.00	0.0	357406.14	0.55	691.50	0.00	42.00	357405.6	0.0	357405.6	0.00	0.0
47.97	0.00	0.00	0.0	357406.14	0.53	691.50	0.00	42.00	357405.6	0.0	357405.6	0.00	0.0
47.98	0.00	0.00	0.0	357406.14	0.52	691.50	0.00	42.00	357405.6	0.0	357405.6	0.00	0.0
48.00	0.00	0.00	0.0	357406.14	0.50	691.50	0.00	42.00	357405.7	0.0	357405.7	0.00	0.0
48.02	0.00	0.00	0.0	357406.14	0.49	691.50	0.00	42.00	357405.7	0.0	357405.7	0.00	0.0
48.03	0.00	0.00	0.0	357406.14	0.48	691.50	0.00	42.00	357405.7	0.0	357405.7	0.00	0.0
48.05	0.00	0.00	0.0	357406.14	0.46	691.50	0.00	42.00	357405.7	0.0	357405.7	0.00	0.0
48.07	0.00	0.00	0.0	357406.14	0.45	691.50	0.00	42.00	357405.7	0.0	357405.7	0.00	0.0
48.08	0.00	0.00	0.0	357406.14	0.44	691.50	0.00	42.00	357405.7	0.0	357405.7	0.00	0.0
48.10	0.00	0.00	0.0	357406.14	0.43	691.50	0.00	42.00	357405.7	0.0	357405.7	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												6.37	
0													
0.02	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.04	0.0	0.00	0.00	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.04	0.0	0.02	0.02	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.04	0.0	0.10	0.10	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.04	0.0	0.33	0.33	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.05	0.0	0.81	0.80	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.05	0.0	1.61	1.58	691.50	0.00	42.00	0.1	0.0	0.1	0.00	0.0
0.67	0.00	0.05	0.0	2.79	2.68	691.50	0.00	42.00	0.3	0.0	0.3	0.00	0.0
0.68	0.00	0.05	0.0	4.37	4.10	691.51	0.01	42.00	0.6	0.0	0.6	0.00	0.0
0.70	0.00	0.05	0.0	6.37	5.79	691.51	0.01	42.00	1.1	0.0	1.1	0.00	0.0
0.72	0.00	0.05	0.0	8.80	7.70	691.51	0.01	42.00	1.9	0.0	1.9	0.00	0.0
0.73	0.00	0.05	0.0	11.70	9.80	691.51	0.02	42.00	3.0	0.0	3.0	0.00	0.0
0.75	0.00	0.05	0.1	15.10	12.07	691.52	0.03	42.00	4.6	0.0	4.6	0.00	0.0
0.77	0.00	0.06	0.1	19.05	14.45	691.52	0.03	42.00	6.6	0.0	6.6	0.00	0.0
0.78	0.00	0.06	0.1	23.55	16.91	691.52	0.04	42.00	9.2	0.0	9.2	0.00	0.0
0.80	0.00	0.06	0.1	28.61	19.39	691.52	0.05	42.00	12.4	0.1	12.4	0.00	0.1
0.82	0.00	0.06	0.1	34.22	21.82	691.53	0.06	42.00	16.2	0.1	16.2	0.00	0.1
0.83	0.00	0.06	0.1	40.35	24.16	691.53	0.07	42.00	20.6	0.1	20.6	0.00	0.1
0.85	0.00	0.06	0.1	46.97	26.36	691.53	0.08	42.00	25.6	0.1	25.6	0.00	0.1
0.87	0.00	0.06	0.1	54.04	28.40	691.54	0.09	42.00	31.3	0.1	31.3	0.00	0.1
0.88	0.00	0.06	0.1	61.56	30.29	691.54	0.10	42.00	37.5	0.1	37.5	0.00	0.1
0.90	0.00	0.07	0.1	69.50	32.03	691.54	0.11	42.00	44.2	0.1	44.2	0.00	0.1
0.92	0.00	0.07	0.1	77.86	33.65	691.54	0.12	42.00	51.5	0.1	51.5	0.00	0.1
0.93	0.00	0.07	0.1	86.65	35.17	691.55	0.13	42.00	59.2	0.1	59.2	0.00	0.1
0.95	0.00	0.07	0.2	95.86	36.62	691.55	0.14	42.00	67.5	0.1	67.5	0.00	0.1
0.97	0.00	0.07	0.2	105.49	38.01	691.55	0.15	42.00	76.2	0.1	76.2	0.00	0.1
0.98	0.00	0.07	0.2	115.55	39.36	691.55	0.15	42.00	85.4	0.2	85.4	0.00	0.2
1.00	0.00	0.07	0.2	126.04	40.66	691.55	0.16	42.00	95.0	0.2	95.0	0.00	0.2
1.02	0.00	0.07	0.2	136.94	41.92	691.55	0.17	42.00	105.1	0.2	105.1	0.00	0.2
1.03	0.00	0.08	0.2	148.24	43.13	691.56	0.18	42.00	115.7	0.2	115.7	0.00	0.2
1.05	0.00	0.08	0.2	159.94	44.29	691.56	0.18	42.00	126.6	0.2	126.6	0.00	0.2
1.07	0.00	0.08	0.2	172.00	45.39	691.56	0.19	42.00	138.0	0.2	138.0	0.00	0.2
1.08	0.00	0.08	0.2	184.45	46.46	691.56	0.20	42.00	149.8	0.2	149.8	0.00	0.2
1.10	0.00	0.08	0.2	197.27	47.50	691.56	0.20	42.00	161.9	0.2	161.9	0.00	0.2
1.12	0.00	0.08	0.2	210.44	48.49	691.56	0.21	42.00	174.5	0.2	174.5	0.00	0.2
1.13	0.00	0.08	0.2	223.98	49.47	691.56	0.22	42.00	187.5	0.2	187.5	0.00	0.2
1.15	0.00	0.09	0.2	237.88	50.43	691.56	0.22	42.00	200.8	0.2	200.8	0.00	0.2
1.17	0.00	0.09	0.2	252.15	51.38	691.57	0.23	42.00	214.5	0.2	214.5	0.00	0.2
1.18	0.00	0.09	0.2	266.80	52.32	691.57	0.23	42.00	228.6	0.2	228.6	0.00	0.2
1.20	0.00	0.09	0.2	281.78	53.23	691.57	0.24	42.00	243.0	0.2	243.0	0.00	0.2
1.22	0.00	0.09	0.3	297.04	54.04	691.57	0.25	42.00	257.8	0.2	257.8	0.00	0.2
1.23	0.00	0.09	0.3	312.55	54.77	691.57	0.25	42.00	272.9	0.3	272.9	0.00	0.3
1.25	0.00	0.09	0.3	328.29	55.43	691.57	0.26	42.00	288.2	0.3	288.2	0.00	0.3
1.27	0.00	0.09	0.3	344.28	56.08	691.57	0.26	42.00	303.8	0.3	303.8	0.00	0.3
1.28	0.00	0.10	0.3	360.60	56.78	691.57	0.27	42.00	319.7	0.3	319.7	0.00	0.3
1.30	0.00	0.10	0.3	377.32	57.58	691.57	0.27	42.00	336.0	0.3	336.0	0.00	0.3
1.32	0.00	0.10	0.3	394.55	58.55	691.58	0.28	42.00	352.7	0.3	352.7	0.00	0.3
1.33	0.00	0.10	0.3	412.39	59.73	691.58	0.29	42.00	369.8	0.3	369.8	0.00	0.3
1.35	0.00	0.10	0.3	430.88	61.05	691.58	0.30	42.00	387.6	0.3	387.6	0.00	0.3
1.37	0.00	0.10	0.3	450.04	62.47	691.58	0.31	42.00	405.9	0.3	405.9	0.00	0.3
1.38	0.00	0.10	0.3	469.83	63.89	691.58	0.32	42.00	424.9	0.3	424.9	0.00	0.3
1.40	0.00	0.11	0.3	490.10	65.17	691.58	0.33	42.00	444.5	0.3	444.5	0.00	0.3
1.42	0.00	0.11	0.3	510.67	66.17	691.58	0.33	42.00	464.5	0.3	464.5	0.00	0.3
1.43	0.00	0.11	0.3	531.32	66.80	691.59	0.34	42.00	484.8	0.3	484.8	0.00	0.3
1.45	0.00	0.11	0.3	551.89	67.05	691.59	0.34	42.00	505.3	0.3	505.3	0.00	0.3
1.47	0.00	0.11	0.3	572.33	67.07	691.59	0.34	42.00	525.7	0.3	525.7	0.00	0.3
1.48	0.00	0.11	0.3	592.69	67.00	691.59	0.34	42.00	546.1	0.3	546.1	0.00	0.3
1.50	0.00	0.11	0.3	613.11	67.02	691.59	0.34	42.00	566.5	0.3	566.5	0.00	0.3
1.52	0.00	0.11	0.3	633.81	67.31	691.59	0.34	42.00	587.0	0.3	587.0	0.00	0.3
1.53	0.00	0.12	0.4	655.03	67.98	691.59	0.35	42.00	607.9	0.3	607.9	0.00	0.3
1.55	0.00	0.12	0.4	676.89	68.99	691.59	0.36	42.00	629.2	0.4	629.2	0.00	0.4
1.57	0.00	0.12	0.4	699.41	70.20	691.59	0.36	42.00	651.1	0.4	651.1	0.00	0.4
1.58	0.00	0.12	0.4	722.50	71.41	691.59	0.37	42.00	673.5	0.4	673.5	0.00	0.4
1.60	0.00	0.12	0.4	746.04	72.51	691.59	0.38	42.00	696.5	0.4	696.5	0.00	0.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.12	0.4	769.91	73.40	691.59	0.39	42.00	719.9	0.4	719.9	0.00	0.4
1.63	0.00	0.12	0.4	793.89	73.99	691.59	0.39	42.00	743.6	0.4	743.6	0.00	0.4
1.65	0.00	0.12	0.4	817.78	74.21	691.60	0.40	42.00	767.4	0.4	767.4	0.00	0.4
1.67	0.00	0.13	0.4	841.47	74.11	691.60	0.40	42.00	791.1	0.4	791.1	0.00	0.4
1.68	0.00	0.13	0.4	864.92	73.84	691.59	0.39	42.00	814.7	0.4	814.7	0.00	0.4
1.70	0.00	0.13	0.4	888.33	73.64	691.59	0.39	42.00	838.2	0.4	838.2	0.00	0.4
1.72	0.00	0.13	0.4	911.90	73.71	691.59	0.39	42.00	861.7	0.4	861.7	0.00	0.4
1.73	0.00	0.13	0.4	935.86	74.13	691.60	0.40	42.00	885.5	0.4	885.5	0.00	0.4
1.75	0.00	0.13	0.4	960.39	74.92	691.60	0.40	42.00	909.6	0.4	909.6	0.00	0.4
1.77	0.00	0.13	0.4	985.56	75.96	691.60	0.41	42.00	934.2	0.4	934.2	0.00	0.4
1.78	0.00	0.14	0.4	1011.39	77.17	691.60	0.42	42.00	959.4	0.4	959.4	0.00	0.4
1.80	0.00	0.14	0.4	1037.85	78.41	691.60	0.43	42.00	985.3	0.4	985.3	0.00	0.4
1.82	0.00	0.14	0.4	1064.80	79.53	691.60	0.44	42.00	1011.6	0.4	1011.6	0.00	0.4
1.83	0.00	0.14	0.5	1092.11	80.46	691.60	0.45	42.00	1038.5	0.4	1038.5	0.00	0.4
1.85	0.00	0.14	0.5	1119.67	81.18	691.60	0.45	42.00	1065.7	0.5	1065.7	0.00	0.5
1.87	0.00	0.14	0.5	1147.41	81.71	691.60	0.46	42.00	1093.2	0.5	1093.2	0.00	0.5
1.88	0.00	0.14	0.5	1175.33	82.16	691.61	0.46	42.00	1120.9	0.5	1120.9	0.00	0.5
1.90	0.00	0.15	0.5	1203.45	82.58	691.61	0.47	42.00	1148.8	0.5	1148.8	0.00	0.5
1.92	0.00	0.15	0.5	1231.78	82.99	691.61	0.47	42.00	1176.9	0.5	1176.9	0.00	0.5
1.93	0.00	0.15	0.5	1260.30	83.39	691.61	0.47	42.00	1205.2	0.5	1205.2	0.00	0.5
1.95	0.00	0.15	0.5	1289.03	83.79	691.61	0.48	42.00	1233.8	0.5	1233.8	0.00	0.5
1.97	0.00	0.15	0.5	1317.96	84.19	691.61	0.48	42.00	1262.5	0.5	1262.5	0.00	0.5
1.98	0.00	0.15	0.5	1347.10	84.59	691.61	0.48	42.00	1291.4	0.5	1291.4	0.00	0.5
2.00	0.00	0.15	0.5	1376.43	84.98	691.61	0.49	42.00	1320.6	0.5	1320.6	0.00	0.5
2.02	0.00	0.16	0.5	1405.96	85.37	691.61	0.49	42.00	1349.9	0.5	1349.9	0.00	0.5
2.03	0.00	0.16	0.5	1435.68	85.75	691.61	0.49	42.00	1379.5	0.5	1379.5	0.00	0.5
2.05	0.00	0.16	0.5	1465.59	86.13	691.61	0.50	42.00	1409.2	0.5	1409.2	0.00	0.5
2.07	0.00	0.16	0.5	1495.69	86.50	691.61	0.50	42.00	1439.1	0.5	1439.1	0.00	0.5
2.08	0.00	0.16	0.5	1525.98	86.86	691.61	0.50	42.00	1469.2	0.5	1469.2	0.00	0.5
2.10	0.00	0.16	0.5	1556.45	87.22	691.61	0.51	42.00	1499.5	0.5	1499.5	0.00	0.5
2.12	0.00	0.16	0.5	1587.11	87.58	691.61	0.51	42.00	1530.0	0.5	1530.0	0.00	0.5
2.13	0.00	0.17	0.5	1617.86	87.85	691.61	0.51	42.00	1560.6	0.5	1560.6	0.00	0.5
2.15	0.00	0.17	0.5	1648.68	88.04	691.61	0.51	42.00	1591.4	0.5	1591.4	0.00	0.5
2.17	0.00	0.17	0.5	1679.58	88.21	691.61	0.51	42.00	1622.2	0.5	1622.2	0.00	0.5
2.18	0.00	0.17	0.5	1710.61	88.43	691.61	0.52	42.00	1653.1	0.5	1653.1	0.00	0.5
2.20	0.00	0.17	0.5	1741.94	88.83	691.61	0.52	42.00	1684.3	0.5	1684.3	0.00	0.5
2.22	0.00	0.17	0.5	1773.74	89.49	691.61	0.52	42.00	1715.7	0.5	1715.7	0.00	0.5
2.23	0.00	0.17	0.5	1806.15	90.41	691.62	0.53	42.00	1747.7	0.5	1747.7	0.00	0.5
2.25	0.00	0.18	0.6	1839.30	91.57	691.62	0.54	42.00	1780.3	0.5	1780.3	0.00	0.5
2.27	0.00	0.18	0.6	1873.22	92.90	691.62	0.56	42.00	1813.6	0.6	1813.6	0.00	0.6
2.28	0.00	0.18	0.6	1907.83	94.20	691.62	0.57	42.00	1847.6	0.6	1847.6	0.00	0.6
2.30	0.00	0.18	0.6	1942.93	95.29	691.62	0.58	42.00	1882.2	0.6	1882.2	0.00	0.6
2.32	0.00	0.18	0.6	1978.25	96.01	691.62	0.58	42.00	1917.2	0.6	1917.2	0.00	0.6
2.33	0.00	0.18	0.6	2013.51	96.28	691.62	0.59	42.00	1952.4	0.6	1952.4	0.00	0.6
2.35	0.00	0.18	0.6	2048.49	96.12	691.62	0.58	42.00	1987.4	0.6	1987.4	0.00	0.6
2.37	0.00	0.19	0.6	2083.10	95.68	691.62	0.58	42.00	2022.2	0.6	2022.2	0.00	0.6
2.38	0.00	0.19	0.6	2117.39	95.15	691.62	0.58	42.00	2056.8	0.6	2056.8	0.00	0.6
2.40	0.00	0.19	0.6	2151.37	94.61	691.62	0.57	42.00	2091.0	0.6	2091.0	0.00	0.6
2.42	0.00	0.19	0.6	2185.07	94.08	691.62	0.57	42.00	2124.9	0.6	2124.9	0.00	0.6
2.43	0.00	0.19	0.6	2218.54	93.60	691.62	0.56	42.00	2158.6	0.6	2158.6	0.00	0.6
2.45	0.00	0.19	0.6	2251.93	93.30	691.62	0.56	42.00	2192.1	0.6	2192.1	0.00	0.6
2.47	0.00	0.19	0.6	2285.42	93.27	691.62	0.56	42.00	2225.7	0.6	2225.7	0.00	0.6
2.48	0.00	0.20	0.6	2319.18	93.52	691.62	0.56	42.00	2259.3	0.6	2259.3	0.00	0.6
2.50	0.00	0.20	0.6	2353.33	94.03	691.62	0.57	42.00	2293.2	0.6	2293.2	0.00	0.6
2.52	0.00	0.20	0.6	2387.92	94.71	691.62	0.57	42.00	2327.5	0.6	2327.5	0.00	0.6
2.53	0.00	0.20	0.6	2423.12	95.62	691.62	0.58	42.00	2362.3	0.6	2362.3	0.00	0.6
2.55	0.00	0.20	0.6	2459.06	96.78	691.62	0.59	42.00	2397.7	0.6	2397.7	0.00	0.6
2.57	0.00	0.20	0.6	2495.78	98.09	691.63	0.60	42.00	2433.8	0.6	2433.8	0.00	0.6
2.58	0.00	0.20	0.6	2533.20	99.37	691.63	0.61	42.00	2470.7	0.6	2470.7	0.00	0.6
2.60	0.00	0.21	0.6	2571.10	100.43	691.63	0.62	42.00	2508.1	0.6	2508.1	0.00	0.6
2.62	0.00	0.21	0.6	2609.10	100.99	691.63	0.63	42.00	2545.9	0.6	2545.9	0.00	0.6
2.63	0.00	0.21	0.6	2646.86	101.00	691.63	0.63	42.00	2583.6	0.6	2583.6	0.00	0.6
2.65	0.00	0.21	0.6	2684.16	100.54	691.63	0.62	42.00	2621.1	0.6	2621.1	0.00	0.6
2.67	0.00	0.21	0.6	2720.97	99.86	691.63	0.62	42.00	2658.2	0.6	2658.2	0.00	0.6
2.68	0.00	0.21	0.6	2757.46	99.22	691.63	0.61	42.00	2695.0	0.6	2695.0	0.00	0.6
2.70	0.00	0.21	0.6	2793.78	98.78	691.63	0.61	42.00	2731.5	0.6	2731.5	0.00	0.6
2.72	0.00	0.22	0.6	2830.14	98.62	691.63	0.61	42.00	2768.0	0.6	2768.0	0.00	0.6
2.73	0.00	0.22	0.6	2866.74	98.79	691.63	0.61	42.00	2804.5	0.6	2804.5	0.00	0.6
2.75	0.00	0.22	0.6	2903.81	99.34	691.63	0.61	42.00	2841.3	0.6	2841.3	0.00	0.6
2.77	0.00	0.22	0.6	2941.56	100.25	691.63	0.62	42.00	2878.6	0.6	2878.6	0.00	0.6
2.78	0.00	0.22	0.6	2980.05	101.41	691.63	0.63	42.00	2916.6	0.6	2916.6	0.00	0.6
2.80	0.00	0.22	0.7	3019.22	102.59	691.63	0.64	42.00	2955.3	0.6	2955.3	0.00	0.6
2.82	0.00	0.22	0.7	3058.94	103.66	691.63	0.65	42.00	2994.5	0.7	2994.5	0.00	0.7
2.83	0.00	0.23	0.7	3099.04	104.50	691.63	0.66	42.00	3034.3	0.7	3034.3	0.00	0.7
2.85	0.00	0.23	0.7	3139.33	105.06	691.63	0.67	42.00	3074.3	0.7	3074.3	0.00	0.7
2.87	0.00	0.23	0.7	3179.71	105.38	691.64	0.67	42.00	3114.6	0.7	3114.6	0.00	0.7
2.88	0.00	0.23	0.7	3220.06	105.49	691.64	0.67	42.00	3154.9	0.7	3154.9	0.00	0.7
2.90	0.00	0.23	0.7	3260.40	105.53	691.64	0.67	42.00	3195.2	0.7	3195.2	0.00	0.7
2.92	0.00	0.23	0.7	3300.82	105.62	691.64	0.67	42.00	3235.6	0.7	3235.6	0.00	0.7
2.93	0.00	0.24	0.7	3341.36	105.79	691.64	0.67	42.00	3276.0	0.7	3276.0	0.00	0.7
2.95	0.00	0.24	0.7	3382.03	105.98	691.64	0.68	42.00	3316.6	0.7	3316.6	0.00	0.7
2.97	0.00	0.24	0.7	3422.87	106.24	691.64	0.68	42.00	3357.4	0.7	3357.4	0.00	0.7
2.98	0.00	0.24	0.7	3463.81	106.44	691.64	0.68	42.00	3398.2	0.7	3398.2	0.00	0.7
3.00	0.00	0.24	0.7	3504.85	106.63	691.64	0.68	42.00	3439.2	0.7	3439.2	0.00	0.7
3.02	0.00	0.24	0.7	3546.05	106.87	691.64	0.68	42.00	3480.3	0.7	3480.3	0.00	0.7
3.03	0.00	0.24	0.7	3587.33	107.05	691.64	0.69	42.00	3521.5	0.7	3521.5	0.00	0.7
3.05	0.00	0.25	0.7	3628.70	107.22	691.64	0.69	42.00	3562.8	0.7	3562.8	0.00	0.7
3.07	0.00	0.25	0.7	3670.22	107.45	691.64	0.69	42.00	3604.2	0.7	3604.2	0.00	0.7
3.08	0.00	0.25	0.7	3711.82	107.62	691.64	0.69	42.00	3645.7	0.7	3645.7	0.00	0.7
3.10	0.00	0.25	0.7	3753.51	107.78	691.64	0.69	42.00	3687.4	0.7	3687.4	0.00	0.7
3.12	0.00	0.25	0.7	3795.35	108.00	691.64	0.70	42.00	3729.1	0.7	3729.1	0.00	0.7
3.13	0.00	0.25	0.7	3837.36	108.26	691.64	0.70	42.00	3771.0	0.7	3771.0	0.00	0.7
3.15	0.00	0.26	0.7	3879.50	108.49	691.64	0.70	42.00	3813.0	0.7	3813.0	0.00	0.7
3.17	0.00	0.26	0.7	3921.77	108.73	691.64	0.70	42.00	3855.2	0.7	3855.2	0.00	0.7
3.18	0.00	0.26	0.7	3964.11	108.90	691.64	0.70	42.00	3897.5	0.7	3897.5	0.00	0.7
3.20	0.00	0.26	0.7	4006.48	109.00	691.64	0.71	42.00	3939.8	0.7	3939.8	0.00	0.7
3.22	0.00	0.26	0.7	4048.82	109.00	691.64	0.71	42.00	3982.1	0.7	3982.1	0.00	0.7
3.23	0.00	0.26	0.7	4091.13	108.99	691.64	0.71	42.00	4024.5	0.7	4024.5	0.00	0.7
3.25	0.00	0.26	0.7	4133.38	108.91	691.64	0.70	42.00	4066.7	0.7	4066.7	0.00	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.27	0.7	4175.66	108.91	691.64	0.70	42.00	4109.0	0.7	4109.0	0.00	0.7
3.28	0.00	0.27	0.7	4218.14	109.11	691.64	0.71	42.00	4151.4	0.7	4151.4	0.00	0.7
3.30	0.00	0.27	0.7	4260.90	109.48	691.64	0.71	42.00	4194.0	0.7	4194.0	0.00	0.7
3.32	0.00	0.27	0.7	4304.06	110.03	691.64	0.72	42.00	4237.0	0.7	4237.0	0.00	0.7
3.33	0.00	0.27	0.7	4347.88	110.91	691.64	0.72	42.00	4280.4	0.7	4280.4	0.00	0.7
3.35	0.00	0.27	0.7	4392.43	112.02	691.64	0.73	42.00	4324.5	0.7	4324.5	0.00	0.7
3.37	0.00	0.28	0.8	4437.79	113.28	691.65	0.75	42.00	4369.4	0.7	4369.4	0.00	0.7
3.38	0.00	0.28	0.8	4483.82	114.46	691.65	0.76	42.00	4414.9	0.8	4414.9	0.00	0.8
3.40	0.00	0.28	0.8	4530.26	115.35	691.65	0.77	42.00	4461.0	0.8	4461.0	0.00	0.8
3.42	0.00	0.28	0.8	4576.75	115.75	691.65	0.77	42.00	4507.3	0.8	4507.3	0.00	0.8
3.43	0.00	0.28	0.8	4623.02	115.71	691.65	0.77	42.00	4553.6	0.8	4553.6	0.00	0.8
3.45	0.00	0.28	0.8	4668.79	115.18	691.65	0.77	42.00	4599.6	0.8	4599.6	0.00	0.8
3.47	0.00	0.28	0.8	4714.01	114.42	691.65	0.76	42.00	4645.1	0.8	4645.1	0.00	0.8
3.48	0.00	0.29	0.7	4758.69	113.57	691.65	0.75	42.00	4690.1	0.8	4690.1	0.00	0.8
3.50	0.00	0.29	0.7	4803.02	112.88	691.64	0.74	42.00	4734.8	0.7	4734.8	0.00	0.7
3.52	0.00	0.29	0.7	4847.22	112.47	691.64	0.74	42.00	4779.1	0.7	4779.1	0.00	0.7
3.53	0.00	0.29	0.7	4891.61	112.49	691.64	0.74	42.00	4823.5	0.7	4823.5	0.00	0.7
3.55	0.00	0.29	0.7	4936.52	113.02	691.64	0.74	42.00	4868.2	0.7	4868.2	0.00	0.7
3.57	0.00	0.29	0.8	4982.20	114.00	691.65	0.75	42.00	4913.5	0.8	4913.5	0.00	0.8
3.58	0.00	0.30	0.8	5028.69	115.22	691.65	0.77	42.00	4959.5	0.8	4959.5	0.00	0.8
3.60	0.00	0.30	0.8	5075.97	116.49	691.65	0.78	42.00	5006.2	0.8	5006.2	0.00	0.8
3.62	0.00	0.30	0.8	5123.90	117.65	691.65	0.79	42.00	5053.7	0.8	5053.7	0.00	0.8
3.63	0.00	0.30	0.8	5172.35	118.63	691.65	0.80	42.00	5101.8	0.8	5101.8	0.00	0.8
3.65	0.00	0.30	0.8	5221.15	119.37	691.65	0.81	42.00	5150.3	0.8	5150.3	0.00	0.8
3.67	0.00	0.30	0.8	5270.10	119.81	691.65	0.81	42.00	5199.1	0.8	5199.1	0.00	0.8
3.68	0.00	0.31	0.8	5319.05	119.97	691.65	0.81	42.00	5248.0	0.8	5248.0	0.00	0.8
3.70	0.00	0.31	0.8	5367.77	119.81	691.65	0.81	42.00	5296.7	0.8	5296.7	0.00	0.8
3.72	0.00	0.31	0.8	5416.05	119.31	691.65	0.81	42.00	5345.2	0.8	5345.2	0.00	0.8
3.73	0.00	0.31	0.8	5463.77	118.56	691.65	0.80	42.00	5393.2	0.8	5393.2	0.00	0.8
3.75	0.00	0.31	0.8	5510.79	117.56	691.65	0.79	42.00	5440.6	0.8	5440.6	0.00	0.8
3.77	0.00	0.31	0.8	5557.11	116.47	691.65	0.78	42.00	5487.4	0.8	5487.4	0.00	0.8
3.78	0.00	0.31	0.8	5602.91	115.51	691.65	0.77	42.00	5533.6	0.8	5533.6	0.00	0.8
3.80	0.00	0.32	0.8	5648.41	114.83	691.65	0.76	42.00	5579.3	0.8	5579.3	0.00	0.8
3.82	0.00	0.32	0.8	5693.99	114.64	691.65	0.76	42.00	5625.0	0.8	5625.0	0.00	0.8
3.83	0.00	0.32	0.8	5740.02	115.02	691.65	0.76	42.00	5670.9	0.8	5670.9	0.00	0.8
3.85	0.00	0.32	0.8	5786.70	115.81	691.65	0.77	42.00	5717.2	0.8	5717.2	0.00	0.8
3.87	0.00	0.32	0.8	5834.08	116.84	691.65	0.78	42.00	5764.2	0.8	5764.2	0.00	0.8
3.88	0.00	0.32	0.8	5882.12	117.90	691.65	0.79	42.00	5811.8	0.8	5811.8	0.00	0.8
3.90	0.00	0.33	0.8	5930.74	118.90	691.65	0.80	42.00	5860.1	0.8	5860.1	0.00	0.8
3.92	0.00	0.33	0.8	5979.88	119.81	691.65	0.81	42.00	5908.8	0.8	5908.8	0.00	0.8
3.93	0.00	0.33	0.8	6029.41	120.56	691.65	0.82	42.00	5958.1	0.8	5958.1	0.00	0.8
3.95	0.00	0.33	0.8	6079.10	121.01	691.66	0.83	42.00	6007.6	0.8	6007.6	0.00	0.8
3.97	0.00	0.33	0.8	6128.79	121.18	691.66	0.83	42.00	6057.2	0.8	6057.2	0.00	0.8
3.98	0.00	0.33	0.8	6178.41	121.18	691.66	0.83	42.00	6106.8	0.8	6106.8	0.00	0.8
4.00	0.00	0.34	0.8	6228.00	121.15	691.66	0.83	42.00	6156.4	0.8	6156.4	0.00	0.8
4.02	0.00	0.34	0.8	6277.64	121.19	691.66	0.83	42.00	6206.1	0.8	6206.1	0.00	0.8
4.03	0.00	0.34	0.8	6327.40	121.32	691.66	0.83	42.00	6255.8	0.8	6255.8	0.00	0.8
4.05	0.00	0.34	0.8	6377.26	121.47	691.66	0.83	42.00	6305.6	0.8	6305.6	0.00	0.8
4.07	0.00	0.34	0.8	6427.25	121.66	691.66	0.83	42.00	6355.5	0.8	6355.5	0.00	0.8
4.08	0.00	0.34	0.8	6477.39	121.88	691.66	0.83	42.00	6405.6	0.8	6405.6	0.00	0.8
4.10	0.00	0.35	0.8	6527.59	122.04	691.66	0.84	42.00	6455.7	0.8	6455.7	0.00	0.8
4.12	0.00	0.35	0.8	6577.72	122.01	691.66	0.84	42.00	6505.8	0.8	6505.8	0.00	0.8
4.13	0.00	0.35	0.8	6627.73	121.89	691.66	0.83	42.00	6555.9	0.8	6555.9	0.00	0.8
4.15	0.00	0.35	0.8	6677.58	121.69	691.66	0.83	42.00	6605.8	0.8	6605.8	0.00	0.8
4.17	0.00	0.35	0.8	6727.48	121.65	691.66	0.83	42.00	6655.7	0.8	6655.7	0.00	0.8
4.18	0.00	0.35	0.8	6777.51	121.77	691.66	0.83	42.00	6705.7	0.8	6705.7	0.00	0.8
4.20	0.00	0.36	0.8	6827.79	122.07	691.66	0.84	42.00	6755.9	0.8	6755.9	0.00	0.8
4.22	0.00	0.36	0.8	6878.41	122.52	691.66	0.84	42.00	6806.3	0.8	6806.3	0.00	0.8
4.23	0.00	0.36	0.9	6929.52	123.18	691.66	0.85	42.00	6857.2	0.8	6857.2	0.00	0.8
4.25	0.00	0.36	0.9	6981.22	124.03	691.66	0.86	42.00	6908.6	0.9	6908.6	0.00	0.9
4.27	0.00	0.36	0.9	7033.68	125.10	691.66	0.87	42.00	6960.6	0.9	6960.6	0.00	0.9
4.28	0.00	0.36	0.9	7086.91	126.29	691.66	0.88	42.00	7013.4	0.9	7013.4	0.00	0.9
4.30	0.00	0.37	0.9	7140.84	127.43	691.66	0.89	42.00	7066.9	0.9	7066.9	0.00	0.9
4.32	0.00	0.37	0.9	7195.27	128.35	691.66	0.90	42.00	7121.0	0.9	7121.0	0.00	0.9
4.33	0.00	0.37	0.9	7249.98	128.97	691.67	0.91	42.00	7175.5	0.9	7175.5	0.00	0.9
4.35	0.00	0.37	0.9	7304.80	129.31	691.67	0.91	42.00	7230.2	0.9	7230.2	0.00	0.9
4.37	0.00	0.37	0.9	7359.60	129.41	691.67	0.91	42.00	7284.9	0.9	7284.9	0.00	0.9
4.38	0.00	0.37	0.9	7414.41	129.46	691.67	0.91	42.00	7339.7	0.9	7339.7	0.00	0.9
4.40	0.00	0.38	0.9	7469.26	129.51	691.67	0.91	42.00	7394.6	0.9	7394.6	0.00	0.9
4.42	0.00	0.38	0.9	7524.15	129.58	691.67	0.91	42.00	7449.4	0.9	7449.4	0.00	0.9
4.43	0.00	0.38	0.9	7579.09	129.65	691.67	0.92	42.00	7504.3	0.9	7504.3	0.00	0.9
4.45	0.00	0.38	0.9	7634.08	129.73	691.67	0.92	42.00	7559.3	0.9	7559.3	0.00	0.9
4.47	0.00	0.38	0.9	7689.13	129.81	691.67	0.92	42.00	7614.3	0.9	7614.3	0.00	0.9
4.48	0.00	0.39	0.9	7744.23	129.90	691.67	0.92	42.00	7669.4	0.9	7669.4	0.00	0.9
4.50	0.00	0.39	0.9	7799.39	129.99	691.67	0.92	42.00	7724.5	0.9	7724.5	0.00	0.9
4.52	0.00	0.39	0.9	7854.61	130.08	691.67	0.92	42.00	7779.7	0.9	7779.7	0.00	0.9
4.53	0.00	0.39	0.9	7909.88	130.17	691.67	0.92	42.00	7835.0	0.9	7835.0	0.00	0.9
4.55	0.00	0.39	0.9	7965.22	130.26	691.67	0.92	42.00	7890.3	0.9	7890.3	0.00	0.9
4.57	0.00	0.39	0.9	8020.61	130.35	691.67	0.92	42.00	7945.6	0.9	7945.6	0.00	0.9
4.58	0.00	0.40	0.9	8076.05	130.44	691.67	0.92	42.00	8001.0	0.9	8001.0	0.00	0.9
4.60	0.00	0.40	0.9	8131.55	130.52	691.67	0.92	42.00	8056.5	0.9	8056.5	0.00	0.9
4.62	0.00	0.40	0.9	8187.10	130.61	691.67	0.93	42.00	8112.0	0.9	8112.0	0.00	0.9
4.63	0.00	0.40	0.9	8242.71	130.69	691.67	0.93	42.00	8167.6	0.9	8167.6	0.00	0.9
4.65	0.00	0.40	0.9	8298.38	130.78	691.67	0.93	42.00	8223.2	0.9	8223.2	0.00	0.9
4.67	0.00	0.40	0.9	8354.09	130.86	691.67	0.93	42.00	8278.9	0.9	8278.9	0.00	0.9
4.68	0.00	0.41	0.9	8409.86	130.95	691.67	0.93	42.00	8334.7	0.9	8334.7	0.00	0.9
4.70	0.00	0.41	0.9	8465.68	131.03	691.67	0.93	42.00	8390.4	0.9	8390.4	0.00	0.9
4.72	0.00	0.41	0.9	8521.55	131.11	691.67	0.93	42.00	8446.3	0.9	8446.3	0.00	0.9
4.73	0.00	0.41	0.9	8577.37	131.08	691.67	0.93	42.00	8502.1	0.9	8502.1	0.00	0.9
4.75	0.00	0.41	0.9	8633.07	130.96	691.67	0.93	42.00	8557.9	0.9	8557.9	0.00	0.9
4.77	0.00	0.42	0.9	8688.68	130.82	691.67	0.93	42.00	8613.5	0.9	8613.5	0.00	0.9
4.78	0.00	0.42	0.9	8744.30	130.78	691.67	0.93	42.00	8669.2	0.9	8669.2	0.00	0.9
4.80	0.00	0.42	0.9	8800.15	131.00	691.67	0.93	42.00	8724.9	0.9	8724.9	0.00	0.9
4.82	0.00	0.42	0.9	8856.47	131.55	691.67	0.94	42.00	8781.0	0.9	8781.0	0.00	0.9
4.83	0.00	0.42	0.9	8913.46	132.41	691.67	0.94	42.00	8837.7	0.9	8837.7	0.00	0.9
4.85	0.00	0.42	1.0	8971.17	133.45	691.67	0.96	42.00	8895.1	1.0	8895.1	0.00	1.0
4.87	0.00	0.43	1.0	9029.62	134.55	691.67	0.97	42.00	8953.1	1.0	8953.1	0.00	1.0
4.88	0.00	0.43	1.0	9088.68	135.56	691.67	0.98	42.00	9011.8	1.0	9011.8	0.00	1.0
4.90	0.00	0.43	1.0	9148.30	136.47	691.67	0.99	42.00	9071.1	1.0	9071.1	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.43	1.0	9208.38	137.25	691.68	1.00	42.00	9130.9	1.0	9130.9	0.00	1.0
4.93	0.00	0.43	1.0	9268.87	137.92	691.68	1.00	42.00	9191.2	1.0	9191.2	0.00	1.0
4.95	0.00	0.44	1.0	9329.51	138.31	691.68	1.01	42.00	9251.7	1.0	9251.7	0.00	1.0
4.97	0.00	0.44	1.0	9390.17	138.47	691.68	1.01	42.00	9312.3	1.0	9312.3	0.00	1.0
4.98	0.00	0.44	1.0	9450.71	138.40	691.68	1.01	42.00	9372.9	1.0	9372.9	0.00	1.0
5.00	0.00	0.44	1.0	9511.15	138.27	691.68	1.01	42.00	9433.4	1.0	9433.4	0.00	1.0
5.02	0.00	0.44	1.0	9571.59	138.23	691.68	1.01	42.00	9493.8	1.0	9493.8	0.00	1.0
5.03	0.00	0.44	1.0	9632.09	138.28	691.68	1.01	42.00	9554.3	1.0	9554.3	0.00	1.0
5.05	0.00	0.45	1.0	9692.66	138.36	691.68	1.01	42.00	9614.8	1.0	9614.8	0.00	1.0
5.07	0.00	0.45	1.0	9753.35	138.51	691.68	1.01	42.00	9675.5	1.0	9675.5	0.00	1.0
5.08	0.00	0.45	1.0	9814.06	138.59	691.68	1.01	42.00	9736.2	1.0	9736.2	0.00	1.0
5.10	0.00	0.45	1.0	9874.81	138.65	691.68	1.01	42.00	9796.9	1.0	9796.9	0.00	1.0
5.12	0.00	0.45	1.0	9935.55	138.66	691.68	1.01	42.00	9857.6	1.0	9857.6	0.00	1.0
5.13	0.00	0.46	1.0	9996.25	138.63	691.68	1.01	42.00	9918.3	1.0	9918.3	0.00	1.0
5.15	0.00	0.46	1.0	10056.89	138.55	691.68	1.01	42.00	9979.0	1.0	9979.0	0.00	1.0
5.17	0.00	0.46	1.0	10117.57	138.57	691.68	1.01	42.00	10039.7	1.0	10039.7	0.00	1.0
5.18	0.00	0.46	1.0	10178.34	138.66	691.68	1.01	42.00	10100.4	1.0	10100.4	0.00	1.0
5.20	0.00	0.46	1.0	10239.34	138.93	691.68	1.02	42.00	10161.3	1.0	10161.3	0.00	1.0
5.22	0.00	0.47	1.0	10300.70	139.38	691.68	1.02	42.00	10222.5	1.0	10222.5	0.00	1.0
5.23	0.00	0.47	1.0	10362.63	140.10	691.68	1.03	42.00	10284.2	1.0	10284.2	0.00	1.0
5.25	0.00	0.47	1.0	10425.18	140.96	691.68	1.04	42.00	10346.5	1.0	10346.5	0.00	1.0
5.27	0.00	0.47	1.1	10488.33	141.85	691.68	1.05	42.00	10409.3	1.0	10409.3	0.00	1.0
5.28	0.00	0.47	1.1	10552.08	142.77	691.68	1.06	42.00	10472.8	1.1	10472.8	0.00	1.1
5.30	0.00	0.48	1.1	10616.44	143.67	691.68	1.07	42.00	10536.8	1.1	10536.8	0.00	1.1
5.32	0.00	0.48	1.1	10681.44	144.61	691.69	1.08	42.00	10601.5	1.1	10601.5	0.00	1.1
5.33	0.00	0.48	1.1	10747.05	145.54	691.69	1.09	42.00	10666.8	1.1	10666.8	0.00	1.1
5.35	0.00	0.48	1.1	10813.06	146.24	691.69	1.10	42.00	10732.6	1.1	10732.6	0.00	1.1
5.37	0.00	0.48	1.1	10879.23	146.63	691.69	1.10	42.00	10798.6	1.1	10798.6	0.00	1.1
5.38	0.00	0.49	1.1	10945.36	146.71	691.69	1.10	42.00	10864.7	1.1	10864.7	0.00	1.1
5.40	0.00	0.49	1.1	11011.20	146.45	691.69	1.10	42.00	10930.7	1.1	10930.7	0.00	1.1
5.42	0.00	0.49	1.1	11076.52	145.84	691.69	1.09	42.00	10996.2	1.1	10996.2	0.00	1.1
5.43	0.00	0.49	1.1	11141.06	144.87	691.69	1.08	42.00	11061.0	1.1	11061.0	0.00	1.1
5.45	0.00	0.49	1.1	11204.61	143.56	691.68	1.07	42.00	11125.0	1.1	11125.0	0.00	1.1
5.47	0.00	0.49	1.0	11267.21	142.17	691.68	1.05	42.00	11188.1	1.1	11188.1	0.00	1.1
5.48	0.00	0.50	1.0	11329.14	141.05	691.68	1.04	42.00	11250.4	1.0	11250.4	0.00	1.0
5.50	0.00	0.50	1.0	11390.89	140.49	691.68	1.03	42.00	11312.3	1.0	11312.3	0.00	1.0
5.52	0.00	0.50	1.0	11453.13	140.79	691.68	1.04	42.00	11374.5	1.0	11374.5	0.00	1.0
5.53	0.00	0.50	1.1	11516.48	142.00	691.68	1.05	42.00	11437.4	1.0	11437.4	0.00	1.0
5.55	0.00	0.50	1.1	11581.31	143.89	691.68	1.07	42.00	11501.6	1.1	11501.6	0.00	1.1
5.57	0.00	0.51	1.1	11647.76	146.14	691.69	1.10	42.00	11567.3	1.1	11567.3	0.00	1.1
5.58	0.00	0.51	1.1	11715.64	148.30	691.69	1.12	42.00	11634.5	1.1	11634.5	0.00	1.1
5.60	0.00	0.51	1.1	11784.56	150.05	691.69	1.14	42.00	11702.9	1.1	11702.9	0.00	1.1
5.62	0.00	0.51	1.2	11853.98	151.10	691.69	1.15	42.00	11772.0	1.2	11772.0	0.00	1.2
5.63	0.00	0.52	1.2	11923.40	151.44	691.69	1.16	42.00	11841.3	1.2	11841.3	0.00	1.2
5.65	0.00	0.52	1.1	11992.37	151.08	691.69	1.15	42.00	11910.4	1.2	11910.4	0.00	1.2
5.67	0.00	0.52	1.1	12060.64	150.27	691.69	1.14	42.00	11978.9	1.1	11978.9	0.00	1.1
5.68	0.00	0.52	1.1	12128.12	149.24	691.69	1.13	42.00	12046.7	1.1	12046.7	0.00	1.1
5.70	0.00	0.52	1.1	12194.94	148.24	691.69	1.12	42.00	12113.8	1.1	12113.8	0.00	1.1
5.72	0.00	0.52	1.1	12261.25	147.41	691.69	1.11	42.00	12180.4	1.1	12180.4	0.00	1.1
5.73	0.00	0.53	1.1	12327.26	146.85	691.69	1.10	42.00	12246.6	1.1	12246.6	0.00	1.1
5.75	0.00	0.53	1.1	12393.10	146.50	691.69	1.10	42.00	12312.6	1.1	12312.6	0.00	1.1
5.77	0.00	0.53	1.1	12458.86	146.30	691.69	1.10	42.00	12378.4	1.1	12378.4	0.00	1.1
5.78	0.00	0.53	1.1	12524.70	146.31	691.69	1.10	42.00	12444.2	1.1	12444.2	0.00	1.1
5.80	0.00	0.53	1.1	12590.80	146.59	691.69	1.10	42.00	12510.2	1.1	12510.2	0.00	1.1
5.82	0.00	0.54	1.1	12657.35	147.12	691.69	1.11	42.00	12576.6	1.1	12576.6	0.00	1.1
5.83	0.00	0.54	1.1	12724.51	147.90	691.69	1.12	42.00	12643.5	1.1	12643.5	0.00	1.1
5.85	0.00	0.54	1.1	12792.39	148.87	691.69	1.13	42.00	12711.1	1.1	12711.1	0.00	1.1
5.87	0.00	0.54	1.1	12861.10	150.01	691.69	1.14	42.00	12779.4	1.1	12779.4	0.00	1.1
5.88	0.00	0.55	1.2	12930.63	151.20	691.69	1.15	42.00	12848.6	1.2	12848.6	0.00	1.2
5.90	0.00	0.55	1.2	13000.85	152.26	691.70	1.16	42.00	12918.5	1.2	12918.5	0.00	1.2
5.92	0.00	0.55	1.2	13071.45	152.98	691.70	1.17	42.00	12988.9	1.2	12988.9	0.00	1.2
5.93	0.00	0.55	1.2	13142.21	153.35	691.70	1.18	42.00	13059.5	1.2	13059.5	0.00	1.2
5.95	0.00	0.55	1.2	13212.95	153.46	691.70	1.18	42.00	13130.2	1.2	13130.2	0.00	1.2
5.97	0.00	0.56	1.2	13283.71	153.50	691.70	1.18	42.00	13200.9	1.2	13200.9	0.00	1.2
5.98	0.00	0.56	1.2	13354.48	153.53	691.70	1.18	42.00	13271.7	1.2	13271.7	0.00	1.2
6.00	0.00	0.56	1.2	13425.28	153.57	691.70	1.18	42.00	13342.5	1.2	13342.5	0.00	1.2
6.02	0.00	0.56	1.2	13496.11	153.61	691.70	1.18	42.00	13413.3	1.2	13413.3	0.00	1.2
6.03	0.00	0.56	1.2	13566.98	153.66	691.70	1.18	42.00	13484.2	1.2	13484.2	0.00	1.2
6.05	0.00	0.57	1.2	13637.88	153.70	691.70	1.18	42.00	13555.1	1.2	13555.1	0.00	1.2
6.07	0.00	0.57	1.2	13708.81	153.75	691.70	1.18	42.00	13626.0	1.2	13626.0	0.00	1.2
6.08	0.00	0.57	1.2	13779.77	153.80	691.70	1.18	42.00	13696.9	1.2	13696.9	0.00	1.2
6.10	0.00	0.57	1.2	13850.77	153.85	691.70	1.18	42.00	13767.9	1.2	13767.9	0.00	1.2
6.12	0.00	0.57	1.2	13921.81	153.90	691.70	1.18	42.00	13838.9	1.2	13838.9	0.00	1.2
6.13	0.00	0.58	1.2	13992.88	153.95	691.70	1.18	42.00	13910.0	1.2	13910.0	0.00	1.2
6.15	0.00	0.58	1.2	14063.87	153.88	691.70	1.18	42.00	13981.0	1.2	13981.0	0.00	1.2
6.17	0.00	0.58	1.2	14134.72	153.73	691.70	1.18	42.00	14051.9	1.2	14051.9	0.00	1.2
6.18	0.00	0.58	1.2	14205.45	153.56	691.70	1.18	42.00	14122.7	1.2	14122.7	0.00	1.2
6.20	0.00	0.59	1.2	14276.29	153.62	691.70	1.18	42.00	14193.5	1.2	14193.5	0.00	1.2
6.22	0.00	0.59	1.2	14347.52	154.03	691.70	1.19	42.00	14264.6	1.2	14264.6	0.00	1.2
6.23	0.00	0.59	1.2	14419.39	154.78	691.70	1.19	42.00	14336.2	1.2	14336.2	0.00	1.2
6.25	0.00	0.59	1.2	14491.98	155.75	691.70	1.21	42.00	14408.5	1.2	14408.5	0.00	1.2
6.27	0.00	0.59	1.2	14565.37	156.83	691.70	1.22	42.00	14481.6	1.2	14481.6	0.00	1.2
6.28	0.00	0.60	1.2	14639.52	157.92	691.70	1.23	42.00	14555.4	1.2	14555.4	0.00	1.2
6.30	0.00	0.60	1.2	14714.36	158.94	691.70	1.24	42.00	14630.0	1.2	14630.0	0.00	1.2
6.32	0.00	0.60	1.3	14789.75	159.80	691.70	1.25	42.00	14705.1	1.3	14705.1	0.00	1.3
6.33	0.00	0.60	1.3	14865.49	160.40	691.71	1.26	42.00	14780.7	1.3	14780.7	0.00	1.3
6.35	0.00	0.61	1.3	14941.46	160.80	691.71	1.26	42.00	14856.5	1.3	14856.5	0.00	1.3
6.37	0.00	0.61	1.3	15017.58	161.07	691.71	1.27	42.00	14932.5	1.3	14932.5	0.00	1.3
6.38	0.00	0.61	1.3	15093.69	161.14	691.71	1.27	42.00	15008.6	1.3	15008.6	0.00	1.3
6.40	0.00	0.61	1.3	15169.59	160.95	691.71	1.27	42.00	15084.6	1.3	15084.6	0.00	1.3
6.42	0.00	0.61	1.3	15244.99	160.39	691.71	1.26	42.00	15160.2	1.3	15160.2	0.00	1.3
6.43	0.00	0.62	1.2	15319.66	159.51	691.70	1.25	42.00	15235.1	1.2	15235.1	0.00	1.3
6.45	0.00	0.62	1.2	15393.41	158.32	691.70	1.23	42.00	15309.2	1.2	15309.2	0.00	1.2
6.47	0.00	0.62	1.2	15466.28	157.09	691.70	1.22	42.00	15382.4	1.2	15382.4	0.00	1.2
6.48	0.00	0.62	1.2	15538.46	156.04	691.70	1.21	42.00	15454.9	1.2	15454.9	0.00	1.2
6.50	0.00	0.62	1.2	15610.41	155.48	691.70	1.20	42.00	15527.0	1.2	15527.0	0.00	1.2
6.52	0.00	0.63	1.2	15682.66	155.61	691.70	1.20	42.00	15599.3	1.2	15599.3	0.00	1.2
6.53	0.00	0.63	1.2	15755.81	156.56	691.70	1.21	42.00	15672.1	1.2	15672.1	0.00	1.2
6.55	0.00	0.63	1.2	15830.36	158.24	691.70	1.23	42.00	15746.2	1.2	15746.2	0.00	1.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.63	1.3	15906.58	160.42	691.71	1.26	42.00	15821.7	1.3	15821.7	0.00	1.3
6.58	0.00	0.64	1.3	15984.44	162.70	691.71	1.29	42.00	15898.9	1.3	15898.9	0.01	1.3
6.60	0.00	0.64	1.3	16063.52	164.59	691.71	1.31	42.00	15977.5	1.3	15977.5	0.01	1.3
6.62	0.00	0.64	1.3	16143.26	165.79	691.71	1.32	42.00	16056.9	1.3	16056.9	0.01	1.3
6.63	0.00	0.64	1.3	16223.03	166.16	691.71	1.33	42.00	16136.5	1.3	16136.5	0.01	1.3
6.65	0.00	0.65	1.3	16302.29	165.74	691.71	1.32	42.00	16215.9	1.3	16215.9	0.01	1.3
6.67	0.00	0.65	1.3	16380.74	164.83	691.71	1.31	42.00	16294.6	1.3	16294.6	0.01	1.3
6.68	0.00	0.65	1.3	16458.35	163.72	691.71	1.30	42.00	16372.6	1.3	16372.6	0.01	1.3
6.70	0.00	0.65	1.3	16535.15	162.60	691.71	1.29	42.00	16449.7	1.3	16449.7	0.01	1.3
6.72	0.00	0.65	1.3	16611.32	161.64	691.71	1.27	42.00	16526.1	1.3	16526.1	0.01	1.3
6.73	0.00	0.66	1.3	16687.00	160.88	691.71	1.27	42.00	16602.0	1.3	16602.0	0.01	1.3
6.75	0.00	0.66	1.3	16762.40	160.38	691.71	1.26	42.00	16677.6	1.3	16677.6	0.01	1.3
6.77	0.00	0.66	1.3	16837.86	160.28	691.71	1.26	42.00	16753.1	1.3	16753.1	0.01	1.3
6.78	0.00	0.66	1.3	16913.63	160.57	691.71	1.26	42.00	16828.7	1.3	16828.7	0.01	1.3
6.80	0.00	0.67	1.3	16989.81	161.07	691.71	1.27	42.00	16904.8	1.3	16904.8	0.01	1.3
6.82	0.00	0.67	1.3	17066.51	161.73	691.71	1.28	42.00	16981.3	1.3	16981.3	0.01	1.3
6.83	0.00	0.67	1.3	17143.74	162.45	691.71	1.28	42.00	17058.3	1.3	17058.3	0.01	1.3
6.85	0.00	0.67	1.3	17221.58	163.27	691.71	1.29	42.00	17135.9	1.3	17135.9	0.01	1.3
6.87	0.00	0.67	1.3	17300.13	164.22	691.71	1.30	42.00	17214.2	1.3	17214.2	0.01	1.3
6.88	0.00	0.68	1.3	17379.35	165.16	691.71	1.32	42.00	17293.1	1.3	17293.1	0.01	1.3
6.90	0.00	0.68	1.3	17459.16	166.01	691.71	1.33	42.00	17372.7	1.3	17372.7	0.01	1.3
6.92	0.00	0.68	1.3	17539.38	166.67	691.71	1.33	42.00	17452.7	1.3	17452.7	0.01	1.3
6.93	0.00	0.68	1.3	17619.94	167.19	691.71	1.34	42.00	17533.2	1.3	17533.2	0.01	1.3
6.95	0.00	0.69	1.3	17700.64	167.48	691.71	1.34	42.00	17613.8	1.3	17613.8	0.01	1.4
6.97	0.00	0.69	1.3	17781.40	167.61	691.71	1.35	42.00	17694.5	1.3	17694.5	0.01	1.4
6.98	0.00	0.69	1.3	17862.15	167.64	691.71	1.35	42.00	17775.2	1.3	17775.2	0.01	1.4
7.00	0.00	0.69	1.3	17942.90	167.65	691.71	1.35	42.00	17856.0	1.3	17856.0	0.01	1.4
7.02	0.00	0.70	1.3	18023.59	167.60	691.71	1.35	42.00	17936.7	1.3	17936.7	0.01	1.4
7.03	0.00	0.70	1.3	18104.33	167.63	691.71	1.35	42.00	18017.4	1.3	18017.4	0.01	1.4
7.05	0.00	0.70	1.3	18185.11	167.68	691.71	1.35	42.00	18098.2	1.3	18098.2	0.01	1.4
7.07	0.00	0.70	1.3	18265.50	167.30	691.71	1.34	42.00	18178.7	1.3	18178.7	0.01	1.4
7.08	0.00	0.70	1.3	18346.14	167.45	691.71	1.34	42.00	18259.3	1.3	18259.3	0.01	1.4
7.10	0.00	0.71	1.3	18427.04	167.75	691.72	1.35	42.00	18340.1	1.3	18340.1	0.01	1.4
7.12	0.00	0.71	1.3	18507.83	167.72	691.72	1.35	42.00	18420.9	1.3	18420.9	0.01	1.4
7.13	0.00	0.71	1.4	18588.90	167.99	691.72	1.35	42.00	18501.9	1.3	18501.9	0.01	1.4
7.15	0.00	0.71	1.4	18670.15	168.25	691.72	1.35	42.00	18583.1	1.4	18583.1	0.01	1.4
7.17	0.00	0.72	1.3	18750.82	167.74	691.72	1.35	42.00	18663.9	1.3	18663.9	0.01	1.4
7.18	0.00	0.72	1.4	18831.84	167.96	691.72	1.35	42.00	18744.9	1.3	18744.9	0.01	1.4
7.20	0.00	0.72	1.4	18913.09	168.24	691.72	1.35	42.00	18826.0	1.4	18826.0	0.01	1.4
7.22	0.00	0.72	1.3	18993.80	167.77	691.72	1.35	42.00	18906.9	1.3	18906.9	0.01	1.4
7.23	0.00	0.73	1.4	19074.87	168.01	691.72	1.35	42.00	18987.9	1.4	18987.9	0.01	1.4
7.25	0.00	0.73	1.4	19156.18	168.31	691.72	1.35	42.00	19069.1	1.4	19069.1	0.01	1.4
7.27	0.00	0.73	1.4	19238.15	169.06	691.72	1.36	42.00	19150.9	1.4	19150.9	0.01	1.4
7.28	0.00	0.73	1.4	19321.02	170.16	691.72	1.38	42.00	19233.4	1.4	19233.4	0.01	1.4
7.30	0.00	0.74	1.4	19405.16	171.74	691.72	1.40	42.00	19317.1	1.4	19317.1	0.01	1.4
7.32	0.00	0.74	1.4	19490.58	173.44	691.72	1.42	42.00	19402.1	1.4	19402.1	0.01	1.4
7.33	0.00	0.74	1.4	19577.30	175.19	691.72	1.44	42.00	19488.4	1.4	19488.4	0.01	1.5
7.35	0.00	0.74	1.5	19664.81	176.45	691.73	1.45	42.00	19575.5	1.5	19575.5	0.01	1.5
7.37	0.00	0.75	1.5	19752.32	176.77	691.73	1.46	42.00	19663.0	1.5	19663.0	0.01	1.5
7.38	0.00	0.75	1.5	19839.33	176.36	691.73	1.45	42.00	19750.1	1.5	19750.1	0.01	1.5
7.40	0.00	0.75	1.4	19925.35	175.26	691.72	1.44	42.00	19836.4	1.4	19836.4	0.01	1.5
7.42	0.00	0.75	1.4	20010.27	173.88	691.72	1.42	42.00	19921.7	1.4	19921.7	0.01	1.4
7.43	0.00	0.76	1.4	20094.03	172.35	691.72	1.40	42.00	20005.8	1.4	20005.8	0.01	1.4
7.45	0.00	0.76	1.4	20177.08	171.24	691.72	1.39	42.00	20089.2	1.4	20089.2	0.01	1.4
7.47	0.00	0.76	1.4	20260.23	171.04	691.72	1.39	42.00	20172.4	1.4	20172.4	0.02	1.4
7.48	0.00	0.76	1.4	20343.93	171.54	691.72	1.39	42.00	20256.0	1.4	20256.0	0.02	1.4
7.50	0.00	0.77	1.4	20428.70	172.73	691.72	1.41	42.00	20340.4	1.4	20340.4	0.02	1.4
7.52	0.00	0.77	1.4	20513.41	173.00	691.72	1.41	42.00	20425.1	1.4	20425.1	0.02	1.4
7.53	0.00	0.77	1.4	20598.81	173.75	691.72	1.42	42.00	20510.2	1.4	20510.2	0.02	1.4
7.55	0.00	0.77	1.4	20683.92	173.67	691.72	1.42	42.00	20595.4	1.4	20595.4	0.02	1.4
7.57	0.00	0.77	1.4	20769.58	174.20	691.72	1.43	42.00	20680.9	1.4	20680.9	0.02	1.4
7.58	0.00	0.78	1.4	20854.86	173.96	691.72	1.42	42.00	20766.3	1.4	20766.3	0.02	1.4
7.60	0.00	0.78	1.4	20940.65	174.40	691.72	1.43	42.00	20851.9	1.4	20851.9	0.02	1.4
7.62	0.00	0.78	1.4	21027.24	175.32	691.72	1.44	42.00	20938.3	1.4	20938.3	0.02	1.5
7.63	0.00	0.78	1.5	21114.84	176.57	691.73	1.45	42.00	21025.5	1.5	21025.5	0.02	1.5
7.65	0.00	0.79	1.5	21203.07	177.52	691.73	1.47	42.00	21113.5	1.5	21113.5	0.02	1.5
7.67	0.00	0.79	1.5	21291.17	177.64	691.73	1.47	42.00	21201.6	1.5	21201.6	0.02	1.5
7.68	0.00	0.79	1.5	21378.72	177.12	691.73	1.46	42.00	21289.3	1.5	21289.3	0.02	1.5
7.70	0.00	0.79	1.4	21465.22	175.93	691.73	1.45	42.00	21376.1	1.4	21376.1	0.02	1.5
7.72	0.00	0.80	1.4	21550.59	174.50	691.72	1.43	42.00	21461.8	1.4	21461.8	0.02	1.4
7.73	0.00	0.80	1.4	21634.77	172.94	691.72	1.41	42.00	21546.4	1.4	21546.4	0.02	1.4
7.75	0.00	0.80	1.4	21718.24	171.81	691.72	1.40	42.00	21630.2	1.4	21630.2	0.02	1.4
7.77	0.00	0.80	1.4	21801.79	171.59	691.72	1.39	42.00	21713.8	1.4	21713.8	0.02	1.4
7.78	0.00	0.81	1.4	21885.89	172.08	691.72	1.40	42.00	21797.8	1.4	21797.8	0.02	1.4
7.80	0.00	0.81	1.4	21971.05	173.28	691.72	1.41	42.00	21882.6	1.4	21882.6	0.02	1.4
7.82	0.00	0.81	1.4	22057.37	174.75	691.72	1.43	42.00	21968.5	1.4	21968.5	0.02	1.5
7.83	0.00	0.81	1.5	22144.90	176.36	691.73	1.45	42.00	22055.7	1.5	22055.7	0.02	1.5
7.85	0.00	0.82	1.5	22233.19	177.53	691.73	1.47	42.00	22143.7	1.5	22143.7	0.02	1.5
7.87	0.00	0.82	1.5	22322.65	179.00	691.73	1.48	42.00	22232.7	1.5	22232.7	0.02	1.5
7.88	0.00	0.82	1.5	22412.12	179.39	691.73	1.49	42.00	22322.1	1.5	22322.1	0.02	1.5
7.90	0.00	0.82	1.5	22501.61	179.51	691.73	1.49	42.00	22411.6	1.5	22411.6	0.02	1.5
7.92	0.00	0.83	1.5	22591.83	180.26	691.73	1.50	42.00	22501.6	1.5	22501.6	0.02	1.5
7.93	0.00	0.83	1.5	22681.79	180.20	691.73	1.50	42.00	22591.6	1.5	22591.6	0.02	1.5
7.95	0.00	0.83	1.5	22771.61	180.03	691.73	1.50	42.00	22681.4	1.5	22681.4	0.02	1.5
7.97	0.00	0.84	1.5	22862.04	180.61	691.73	1.50	42.00	22771.7	1.5	22771.7	0.02	1.5
7.98	0.00	0.84	1.5	22952.16	180.44	691.73	1.50	42.00	22861.9	1.5	22861.9	0.02	1.5
8.00	0.00	0.84	1.5	23042.10	180.22	691.73	1.50	42.00	22951.9	1.5	22951.9	0.02	1.5
8.02	0.00	0.84	1.5	23132.63	180.76	691.73	1.51	42.00	23042.3	1.5	23042.3	0.02	1.5
8.03	0.00	0.84	1.5	23222.83	180.56	691.73	1.50	42.00	23132.5	1.5	23132.5	0.02	1.5
8.05	0.00	0.85	1.5	23312.84	180.32	691.73	1.50	42.00	23222.6	1.5	23222.6	0.02	1.5
8.07	0.00	0.85	1.5	23402.23	179.63	691.73	1.49	42.00	23312.1	1.5	23312.1	0.02	1.5
8.08	0.00	0.85	1.5	23490.74	178.59	691.73	1.48	42.00	23400.9	1.5	23400.9	0.02	1.5
8.10	0.00	0.86	1.5	23579.23	178.30	691.73	1.48	42.00	23489.5	1.5	23489.5	0.02	1.5
8.12	0.00	0.86	1.5	23669.45	179.96	691.73	1.50	42.00	23579.3	1.5	23579.3	0.02	1.5
8.13	0.00	0.86	1.5	23761.73	182.44	691.73	1.53	42.00	23671.0	1.5	23671.0	0.02	1.6
8.15	0.00	0.86	1.6	23856.50	185.55	691.74	1.57	42.00	23765.0	1.6	23765.0	0.03	1.6
8.17	0.00	0.87	1.6	23952.79	187.83	691.74	1.60	42.00	23860.7	1.6	23860.7	0.03	1.6
8.18	0.00	0.87	1.6	24050.02	189.30	691.74	1.61	42.00	23957.6	1.6	23957.6	0.03	1.6
8.20	0.00	0.87	1.6	24147.83	190.23	691.74	1.63	42.00	24055.2	1.6	24055.2	0.03	1.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.88	1.6	24246.00	190.80	691.74	1.63	42.00	24153.2	1.6	24153.2	0.03	1.7
8.23	0.00	0.88	1.6	24344.40	191.17	691.75	1.64	42.00	24251.6	1.6	24251.6	0.03	1.7
8.25	0.00	0.88	1.6	24442.95	191.40	691.75	1.64	42.00	24350.1	1.6	24350.1	0.03	1.7
8.27	0.00	0.88	1.6	24541.60	191.55	691.75	1.64	42.00	24448.7	1.6	24448.7	0.03	1.7
8.28	0.00	0.89	1.6	24640.31	191.65	691.75	1.64	42.00	24547.4	1.6	24547.4	0.03	1.7
8.30	0.00	0.89	1.6	24739.07	191.72	691.75	1.65	42.00	24646.1	1.6	24646.1	0.03	1.7
8.32	0.00	0.89	1.6	24837.87	191.78	691.75	1.65	42.00	24744.9	1.6	24744.9	0.03	1.7
8.33	0.00	0.90	1.7	24937.93	193.04	691.75	1.66	42.00	24844.7	1.7	24844.7	0.03	1.7
8.35	0.00	0.90	1.7	25039.77	195.12	691.75	1.69	42.00	24946.0	1.7	24946.0	0.03	1.7
8.37	0.00	0.90	1.7	25143.23	197.19	691.75	1.72	42.00	25049.0	1.7	25049.0	0.03	1.7
8.38	0.00	0.90	1.8	25248.38	199.34	691.76	1.74	42.00	25153.7	1.7	25153.7	0.03	1.8
8.40	0.00	0.91	1.8	25354.57	200.84	691.76	1.76	42.00	25259.6	1.8	25259.6	0.03	1.8
8.42	0.00	0.91	1.8	25460.70	201.10	691.76	1.77	42.00	25365.7	1.8	25365.7	0.03	1.8
8.43	0.00	0.91	1.8	25567.51	201.83	691.76	1.78	42.00	25472.3	1.8	25472.3	0.03	1.8
8.45	0.00	0.92	1.8	25674.74	202.40	691.76	1.79	42.00	25579.5	1.8	25579.5	0.03	1.8
8.47	0.00	0.92	1.8	25781.54	202.08	691.76	1.78	42.00	25686.3	1.8	25686.3	0.03	1.8
8.48	0.00	0.92	1.8	25888.77	202.46	691.76	1.79	42.00	25793.5	1.8	25793.5	0.03	1.8
8.50	0.00	0.93	1.8	25996.29	202.82	691.76	1.79	42.00	25900.9	1.8	25900.9	0.03	1.8
8.52	0.00	0.93	1.8	26104.51	203.59	691.76	1.80	42.00	26009.0	1.8	26009.0	0.03	1.8
8.53	0.00	0.93	1.8	26213.66	204.68	691.76	1.82	42.00	26117.9	1.8	26117.9	0.03	1.8
8.55	0.00	0.94	1.8	26324.11	206.21	691.76	1.84	42.00	26228.0	1.8	26228.0	0.03	1.9
8.57	0.00	0.94	1.8	26434.64	206.59	691.76	1.84	42.00	26338.5	1.8	26338.5	0.04	1.9
8.58	0.00	0.94	1.9	26545.95	207.45	691.77	1.85	42.00	26449.6	1.9	26449.6	0.04	1.9
8.60	0.00	0.95	1.9	26658.24	208.60	691.77	1.87	42.00	26561.7	1.9	26561.7	0.04	1.9
8.62	0.00	0.95	1.9	26772.89	211.18	691.77	1.90	42.00	26675.9	1.9	26675.9	0.04	1.9
8.63	0.00	0.95	2.0	26890.00	214.13	691.77	1.94	42.00	26792.4	1.9	26792.4	0.04	2.0
8.65	0.00	0.95	2.0	27008.62	216.19	691.78	1.97	42.00	26910.7	2.0	26910.7	0.04	2.0
8.67	0.00	0.96	2.0	27127.15	216.48	691.78	1.97	42.00	27029.1	2.0	27029.1	0.04	2.0
8.68	0.00	0.96	2.0	27245.11	215.97	691.78	1.97	42.00	27147.2	2.0	27147.2	0.04	2.0
8.70	0.00	0.97	2.0	27363.26	216.06	691.78	1.97	42.00	27265.3	2.0	27265.3	0.04	2.0
8.72	0.00	0.97	2.0	27482.56	217.23	691.78	1.98	42.00	27384.4	2.0	27384.4	0.04	2.0
8.73	0.00	0.97	2.0	27603.83	219.40	691.78	2.01	42.00	27505.3	2.0	27505.3	0.04	2.1
8.75	0.00	0.98	2.0	27725.12	219.81	691.78	2.02	42.00	27626.5	2.0	27626.5	0.04	2.1
8.77	0.00	0.98	2.0	27845.48	218.95	691.78	2.01	42.00	27747.0	2.0	27747.0	0.04	2.1
8.78	0.00	0.98	2.0	27964.86	217.82	691.78	1.99	42.00	27866.6	2.0	27866.6	0.04	2.0
8.80	0.00	0.99	2.0	28084.26	217.64	691.78	1.99	42.00	27986.1	2.0	27986.1	0.04	2.0
8.82	0.00	0.99	2.0	28204.81	218.75	691.78	2.01	42.00	28106.4	2.0	28106.4	0.04	2.0
8.83	0.00	0.99	2.0	28327.38	220.98	691.78	2.04	42.00	28228.6	2.0	28228.6	0.04	2.1
8.85	0.00	1.00	2.1	28451.31	222.71	691.79	2.06	42.00	28352.2	2.1	28352.2	0.04	2.1
8.87	0.00	1.00	2.1	28576.15	223.93	691.79	2.08	42.00	28476.9	2.1	28476.9	0.04	2.1
8.88	0.00	1.00	2.1	28701.67	224.80	691.79	2.09	42.00	28602.2	2.1	28602.2	0.04	2.1
8.90	0.00	1.01	2.1	28827.70	225.45	691.79	2.10	42.00	28728.2	2.1	28728.2	0.05	2.1
8.92	0.00	1.01	2.1	28954.15	225.98	691.79	2.11	42.00	28854.5	2.1	28854.5	0.05	2.2
8.93	0.00	1.01	2.1	29082.22	227.69	691.79	2.13	42.00	28982.3	2.1	28982.3	0.05	2.2
8.95	0.00	1.02	2.2	29212.43	230.11	691.80	2.16	42.00	29112.2	2.2	29112.2	0.05	2.2
8.97	0.00	1.02	2.2	29344.60	232.43	691.80	2.20	42.00	29244.0	2.2	29244.0	0.05	2.2
8.98	0.00	1.03	2.2	29478.81	234.82	691.80	2.23	42.00	29377.8	2.2	29377.8	0.05	2.3
9.00	0.00	1.03	2.3	29614.37	236.53	691.80	2.26	42.00	29513.2	2.3	29513.2	0.05	2.3
9.02	0.00	1.03	2.3	29750.14	236.99	691.80	2.26	42.00	29648.9	2.3	29648.9	0.05	2.3
9.03	0.00	1.04	2.3	29886.89	238.03	691.81	2.28	42.00	29785.5	2.3	29785.5	0.05	2.3
9.05	0.00	1.04	2.3	30024.36	238.89	691.81	2.29	42.00	29922.8	2.3	29922.8	0.05	2.3
9.07	0.00	1.04	2.3	30161.64	238.82	691.81	2.29	42.00	30060.1	2.3	30060.1	0.05	2.3
9.08	0.00	1.05	2.3	30299.65	239.56	691.81	2.30	42.00	30198.0	2.3	30198.0	0.05	2.4
9.10	0.00	1.05	2.3	30438.24	240.22	691.81	2.31	42.00	30336.5	2.3	30336.5	0.05	2.4
9.12	0.00	1.05	2.3	30576.54	240.03	691.81	2.31	42.00	30474.8	2.3	30474.8	0.05	2.4
9.13	0.00	1.06	2.3	30715.53	240.69	691.81	2.32	42.00	30613.7	2.3	30613.7	0.05	2.4
9.15	0.00	1.06	2.3	30855.06	241.32	691.81	2.32	42.00	30753.2	2.3	30753.2	0.05	2.4
9.17	0.00	1.07	2.3	30994.27	241.09	691.81	2.32	42.00	30892.4	2.3	30892.4	0.05	2.4
9.18	0.00	1.07	2.3	31134.16	241.73	691.81	2.33	42.00	31032.2	2.3	31032.2	0.05	2.4
9.20	0.00	1.07	2.3	31274.58	242.35	691.81	2.34	42.00	31172.6	2.3	31172.6	0.05	2.4
9.22	0.00	1.08	2.3	31414.67	242.10	691.81	2.34	42.00	31312.7	2.3	31312.7	0.05	2.4
9.23	0.00	1.08	2.3	31555.44	242.75	691.81	2.34	42.00	31453.4	2.3	31453.4	0.05	2.4
9.25	0.00	1.09	2.4	31696.73	243.35	691.81	2.35	42.00	31594.6	2.4	31594.6	0.06	2.4
9.27	0.00	1.09	2.3	31837.69	243.10	691.81	2.35	42.00	31735.6	2.3	31735.6	0.06	2.4
9.28	0.00	1.09	2.4	31979.32	243.74	691.81	2.36	42.00	31877.1	2.4	31877.1	0.06	2.4
9.30	0.00	1.10	2.4	32121.48	244.35	691.81	2.37	42.00	32019.2	2.4	32019.2	0.06	2.4
9.32	0.00	1.10	2.4	32263.30	244.09	691.81	2.36	42.00	32161.1	2.4	32161.1	0.06	2.4
9.33	0.00	1.10	2.4	32405.79	244.73	691.81	2.37	42.00	32303.5	2.4	32303.5	0.06	2.4
9.35	0.00	1.11	2.4	32548.80	245.33	691.81	2.38	42.00	32446.4	2.4	32446.4	0.06	2.4
9.37	0.00	1.11	2.4	32691.47	245.06	691.81	2.38	42.00	32589.1	2.4	32589.1	0.06	2.4
9.38	0.00	1.12	2.4	32834.81	245.70	691.82	2.39	42.00	32732.4	2.4	32732.4	0.06	2.4
9.40	0.00	1.12	2.4	32978.68	246.30	691.82	2.40	42.00	32876.2	2.4	32876.2	0.06	2.5
9.42	0.00	1.12	2.4	33122.19	246.03	691.82	2.39	42.00	33019.7	2.4	33019.7	0.06	2.5
9.43	0.00	1.13	2.4	33266.38	246.67	691.82	2.40	42.00	33163.8	2.4	33163.8	0.06	2.5
9.45	0.00	1.13	2.4	33411.08	247.27	691.82	2.41	42.00	33308.4	2.4	33308.4	0.06	2.5
9.47	0.00	1.13	2.4	33555.43	246.99	691.82	2.41	42.00	33452.8	2.4	33452.8	0.06	2.5
9.48	0.00	1.14	2.4	33700.46	247.62	691.82	2.42	42.00	33597.8	2.4	33597.8	0.06	2.5
9.50	0.00	1.14	2.4	33846.00	248.22	691.82	2.42	42.00	33743.2	2.4	33743.2	0.06	2.5
9.52	0.00	1.14	2.4	33991.18	247.93	691.82	2.42	42.00	33888.5	2.4	33888.5	0.06	2.5
9.53	0.00	1.15	2.4	34137.04	248.57	691.82	2.43	42.00	34034.2	2.4	34034.2	0.06	2.5
9.55	0.00	1.15	2.4	34283.41	249.16	691.82	2.44	42.00	34180.5	2.4	34180.5	0.06	2.5
9.57	0.00	1.16	2.5	34430.78	250.24	691.82	2.45	42.00	34327.8	2.5	34327.8	0.06	2.5
9.58	0.00	1.16	2.5	34579.43	251.64	691.82	2.47	42.00	34476.3	2.5	34476.3	0.06	2.5
9.60	0.00	1.16	2.5	34729.77	253.50	691.82	2.50	42.00	34626.4	2.5	34626.4	0.06	2.6
9.62	0.00	1.17	2.5	34881.83	255.42	691.83	2.53	42.00	34778.2	2.5	34778.2	0.06	2.6
9.63	0.00	1.17	2.6	35035.61	257.36	691.83	2.56	42.00	34931.8	2.6	34931.8	0.06	2.6
9.65	0.00	1.18	2.6	35190.57	258.74	691.83	2.58	42.00	35086.6	2.6	35086.6	0.07	2.6
9.67	0.00	1.18	2.6	35345.77	259.13	691.83	2.59	42.00	35241.8	2.6	35241.8	0.07	2.7
9.68	0.00	1.18	2.6	35500.67	258.87	691.83	2.58	42.00	35396.7	2.6	35396.7	0.07	2.6
9.70	0.00	1.19	2.6	35656.08	259.35	691.83	2.59	42.00	35552.1	2.6	35552.1	0.07	2.7
9.72	0.00	1.19	2.6	35813.89	261.79	691.84	2.63	42.00	35709.7	2.6	35709.7	0.07	2.7
9.73	0.00	1.20	2.7	35974.42	264.76	691.84	2.67	42.00	35869.9	2.7	35869.9	0.07	2.7
9.75	0.00	1.20	2.7	36138.13	268.22	691.84	2.72	42.00	36033.3	2.7	36033.3	0.07	2.8
9.77	0.00	1.20	2.8	36303.90	270.59	691.85	2.76	42.00	36198.9	2.8	36198.9	0.07	2.8
9.78	0.00	1.21	2.8	36471.06	272.18	691.85	2.78	42.00	36365.9	2.8	36365.9	0.07	2.9
9.80	0.00	1.21	2.8	36639.19	273.28	691.85	2.80	42.00	36534.0	2.8	36534.0	0.07	2.9
9.82	0.00	1.22	2.8	36808.04	274.09	691.85	2.81	42.00	36702.7	2.8	36702.7	0.07	2.9
9.83	0.00	1.22	2.8	36978.88	276.13	691.85	2.84	42.00	36873.4	2.8	36873.4	0.07	2.9
9.85	0.00	1.23	2.9	37152.22	278.79	691.86	2.89	42.00	37046.6	2.9	37046.6	0.08	3.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.23	2.9	37327.82	281.24	691.86	2.92	42.00	37222.0	2.9	37222.0	0.08	3.0
9.88	0.00	1.24	3.0	37505.75	283.73	691.86	2.96	42.00	37399.8	3.0	37399.8	0.08	3.0
9.90	0.00	1.24	3.0	37685.24	285.45	691.87	2.99	42.00	37579.2	3.0	37579.2	0.08	3.1
9.92	0.00	1.24	3.0	37865.00	285.82	691.87	3.00	42.00	37758.9	3.0	37758.9	0.08	3.1
9.93	0.00	1.25	3.0	38045.90	286.97	691.87	3.01	42.00	37939.8	3.0	37939.8	0.08	3.1
9.95	0.00	1.25	3.0	38227.62	287.86	691.87	3.03	42.00	38121.4	3.0	38121.4	0.08	3.1
9.97	0.00	1.26	3.0	38410.59	289.16	691.87	3.05	42.00	38304.3	3.0	38304.3	0.08	3.1
9.98	0.00	1.26	3.1	38595.05	290.72	691.87	3.07	42.00	38488.7	3.1	38488.7	0.08	3.2
10.00	0.00	1.27	3.1	38781.41	292.70	691.88	3.10	42.00	38675.0	3.1	38675.0	0.08	3.2
10.02	0.00	1.27	3.1	38969.67	294.68	691.88	3.14	42.00	38863.2	3.1	38863.2	0.08	3.2
10.03	0.00	1.28	3.2	39159.83	296.68	691.88	3.17	42.00	39053.2	3.2	39053.2	0.09	3.3
10.05	0.00	1.28	3.2	39351.31	298.07	691.88	3.19	42.00	39244.7	3.2	39244.7	0.09	3.3
10.07	0.00	1.29	3.2	39544.57	299.91	691.88	3.22	42.00	39437.9	3.2	39437.9	0.09	3.3
10.08	0.00	1.29	3.3	39739.69	301.84	691.89	3.25	42.00	39632.9	3.3	39632.9	0.09	3.3
10.10	0.00	1.30	3.3	39937.31	304.39	691.89	3.29	42.00	39830.5	3.3	39830.5	0.09	3.4
10.12	0.00	1.30	3.3	40138.05	307.59	691.89	3.34	42.00	40031.1	3.3	40031.1	0.09	3.4
10.13	0.00	1.31	3.4	40340.87	309.74	691.90	3.38	42.00	40233.9	3.4	40233.9	0.09	3.5
10.15	0.01	1.31	3.4	40546.57	312.68	691.90	3.43	42.00	40439.6	3.4	40439.6	0.09	3.5
10.17	0.00	1.32	3.5	40755.43	315.87	691.90	3.48	42.00	40648.4	3.5	40648.4	0.10	3.6
10.18	0.00	1.32	3.5	40966.99	318.61	691.91	3.53	42.00	40859.9	3.5	40859.9	0.10	3.6
10.20	0.01	1.33	3.6	41181.22	321.30	691.91	3.57	42.00	41074.1	3.6	41074.1	0.10	3.7
10.22	0.01	1.33	3.6	41398.74	324.59	691.92	3.63	42.00	41291.7	3.6	41291.7	0.10	3.7
10.23	0.00	1.34	3.7	41618.82	327.14	691.92	3.67	42.00	41511.8	3.7	41511.8	0.10	3.8
10.25	0.01	1.34	3.7	41842.12	330.34	691.92	3.72	42.00	41735.1	3.7	41735.1	0.10	3.8
10.27	0.00	1.35	3.7	42066.93	331.82	691.93	3.75	42.00	41960.0	3.7	41960.0	0.11	3.9
10.28	0.01	1.35	3.8	42292.26	332.31	691.93	3.76	42.00	42185.3	3.8	42185.3	0.11	3.9
10.30	0.01	1.36	3.8	42518.71	333.42	691.93	3.77	42.00	42411.8	3.8	42411.8	0.11	3.9
10.32	0.01	1.36	3.8	42748.14	336.39	691.93	3.82	42.00	42641.2	3.8	42641.2	0.11	3.9
10.33	0.01	1.37	3.9	42980.83	339.58	691.94	3.88	42.00	42874.0	3.9	42874.0	0.11	4.0
10.35	0.01	1.38	3.9	43217.20	343.18	691.94	3.94	42.00	43110.5	3.9	43110.5	0.11	4.1
10.37	0.01	1.38	4.0	43456.02	345.51	691.94	3.98	42.00	43349.4	4.0	43349.4	0.11	4.1
10.38	0.01	1.39	4.0	43696.52	347.12	691.95	4.00	41.90	43589.4	4.0	43589.4	0.12	4.1
10.40	0.01	1.39	4.0	43938.26	348.86	691.95	4.00	41.59	43829.4	4.0	43829.4	0.12	4.1
10.42	0.01	1.40	4.0	44180.96	351.56	691.95	4.00	41.11	44069.4	4.0	44069.4	0.12	4.1
10.43	0.01	1.40	4.1	44425.97	356.57	691.96	4.00	40.25	44309.4	4.0	44309.4	0.12	4.1
10.45	0.01	1.41	4.1	44673.86	364.46	691.97	4.00	38.95	44549.4	4.0	44549.4	0.12	4.1
10.47	0.01	1.42	4.2	44925.88	376.48	691.98	4.00	37.10	44789.4	4.0	44789.4	0.12	4.1
10.48	0.01	1.42	4.3	45181.25	391.85	692.00	4.00	35.12	45029.4	4.0	45029.4	0.12	4.1
10.50	0.01	1.43	4.3	45439.79	410.39	692.01	4.00	34.53	45269.4	4.0	45269.4	0.13	4.1
10.52	0.01	1.43	4.4	45701.12	431.72	692.01	4.00	33.86	45509.4	4.0	45509.4	0.13	4.1
10.53	0.01	1.44	4.4	45966.57	457.17	692.02	4.00	33.10	45749.4	4.0	45749.4	0.13	4.1
10.55	0.01	1.45	4.5	46236.03	486.63	692.03	4.00	32.24	45989.4	4.0	45989.4	0.13	4.1
10.57	0.01	1.45	4.6	46509.72	520.32	692.04	4.00	31.31	46229.4	4.0	46229.4	0.13	4.1
10.58	0.01	1.46	4.6	46786.23	556.83	692.05	4.00	30.35	46469.4	4.0	46469.4	0.14	4.1
10.60	0.01	1.47	4.6	47064.70	595.30	692.06	4.00	29.40	46709.4	4.0	46709.4	0.14	4.1
10.62	0.01	1.47	4.7	47344.62	635.22	692.08	4.00	28.45	46949.4	4.0	46949.4	0.14	4.1
10.63	0.01	1.48	4.7	47627.22	677.82	692.09	4.00	27.50	47189.4	4.0	47189.4	0.14	4.1
10.65	0.01	1.49	4.8	47913.01	723.61	692.10	4.00	26.54	47429.4	4.0	47429.4	0.14	4.1
10.67	0.01	1.49	4.8	48203.23	773.83	692.12	4.00	25.54	47669.4	4.0	47669.4	0.14	4.1
10.68	0.01	1.50	4.9	48498.61	829.21	692.14	4.00	24.51	47909.4	4.0	47909.4	0.15	4.1
10.70	0.01	1.51	5.0	48799.65	890.25	692.16	4.00	23.46	48149.4	4.0	48149.4	0.15	4.2
10.72	0.01	1.51	5.1	49105.72	956.32	692.18	4.00	22.40	48389.4	4.0	48389.4	0.15	4.2
10.73	0.01	1.52	5.2	49416.71	1027.31	692.20	4.00	21.35	48629.4	4.0	48629.4	0.16	4.2
10.75	0.01	1.53	5.2	49730.99	1101.59	692.22	4.00	20.33	48869.4	4.0	48869.4	0.16	4.2
10.77	0.01	1.54	5.3	50049.17	1179.77	692.24	4.00	19.35	49109.4	4.0	49109.4	0.16	4.2
10.78	0.01	1.54	5.4	50371.33	1261.93	692.27	4.00	18.40	49349.4	4.0	49349.4	0.16	4.2
10.80	0.01	1.55	5.5	50698.50	1349.10	692.30	4.00	17.47	49589.4	4.0	49589.4	0.17	4.2
10.82	0.01	1.56	5.5	51031.28	1441.88	692.33	4.00	16.57	49829.4	4.0	49829.4	0.17	4.2
10.83	0.01	1.57	5.6	51370.07	1540.67	692.36	4.00	15.69	50069.4	4.0	50069.4	0.17	4.2
10.85	0.01	1.57	5.7	51714.19	1644.79	692.39	4.00	14.84	50309.4	4.0	50309.4	0.18	4.2
10.87	0.01	1.58	5.8	52063.50	1754.10	692.42	4.00	14.03	50549.4	4.0	50549.4	0.18	4.2
10.88	0.01	1.59	5.9	52416.30	1866.90	692.46	4.00	13.27	50789.4	4.0	50789.4	0.18	4.2
10.90	0.01	1.60	5.9	52771.57	1982.17	692.49	4.00	12.56	51029.4	4.0	51029.4	0.18	4.2
10.92	0.01	1.60	6.0	53128.69	2099.29	692.53	4.00	11.90	51269.4	4.0	51269.4	0.18	4.2
10.93	0.01	1.61	6.0	53488.90	2219.50	692.57	4.00	11.28	51509.4	4.0	51509.4	0.19	4.2
10.95	0.01	1.62	6.1	53852.71	2343.31	692.61	4.00	10.70	51749.4	4.0	51749.4	0.19	4.2
10.97	0.01	1.63	6.1	54221.37	2471.97	692.65	4.00	10.15	51989.4	4.0	51989.4	0.19	4.2
10.98	0.01	1.64	6.2	54595.67	2606.27	692.69	4.00	9.62	52229.4	4.0	52229.4	0.20	4.2
11.00	0.01	1.65	6.3	54976.09	2746.69	692.73	4.00	9.11	52469.4	4.0	52469.4	0.20	4.2
11.02	0.01	1.65	6.4	55361.99	2892.59	692.78	4.00	8.63	52709.4	4.0	52709.4	0.20	4.2
11.03	0.01	1.66	6.5	55754.92	3045.52	692.82	4.00	8.17	52949.4	4.0	52949.4	0.21	4.2
11.05	0.01	1.67	6.6	56153.89	3204.49	692.87	4.00	7.73	53189.4	4.0	53189.4	0.21	4.2
11.07	0.01	1.68	6.8	56559.31	3369.91	692.92	4.00	7.32	53429.4	4.0	53429.4	0.21	4.2
11.08	0.01	1.69	6.9	56973.09	3543.69	692.98	4.00	6.92	53669.4	4.0	53669.4	0.22	4.2
11.10	0.01	1.70	7.1	57396.13	3726.73	693.01	4.00	6.71	53909.4	4.0	53909.4	0.22	4.2
11.12	0.01	1.71	7.2	57829.04	3919.64	693.02	4.00	6.61	54149.4	4.0	54149.4	0.23	4.2
11.13	0.01	1.72	7.4	58272.45	4123.05	693.04	4.00	6.50	54389.4	4.0	54389.4	0.24	4.2
11.15	0.01	1.73	7.5	58725.13	4335.73	693.06	4.00	6.39	54629.4	4.0	54629.4	0.24	4.2
11.17	0.01	1.74	7.7	59185.33	4555.93	693.08	4.00	6.29	54869.4	4.0	54869.4	0.25	4.2
11.18	0.01	1.75	7.8	59654.00	4784.60	693.09	4.00	6.18	55109.4	4.0	55109.4	0.25	4.3
11.20	0.01	1.76	8.0	60131.45	5022.05	693.11	4.00	6.07	55349.4	4.0	55349.4	0.26	4.3
11.22	0.01	1.77	8.1	60618.61	5269.21	693.13	4.00	5.95	55589.4	4.0	55589.4	0.26	4.3
11.23	0.01	1.78	8.3	61117.06	5527.66	693.16	4.00	5.84	55829.4	4.0	55829.4	0.27	4.3
11.25	0.01	1.79	8.5	61626.07	5796.67	693.18	4.00	5.73	56069.4	4.0	56069.4	0.28	4.3
11.27	0.01	1.80	8.7	62146.25	6076.85	693.20	4.00	5.61	56309.4	4.0	56309.4	0.28	4.3
11.28	0.01	1.81	8.9	62677.70	6368.30	693.22	4.00	5.50	56549.4	4.0	56549.4	0.29	4.3
11.30	0.01	1.83	9.1	63221.53	6672.13	693.25	4.00	5.38	56789.4	4.0	56789.4	0.30	4.3
11.32	0.01	1.84	9.3	63777.42	6988.02	693.27	4.00	5.27	57029.4	4.0	57029.4	0.30	4.3
11.33	0.01	1.85	9.5	64347.26	7317.86	693.30	4.00	5.15	57269.4	4.0	57269.4	0.31	4.3
11.35	0.01	1.86	9.7	64930.94	7661.54	693.33	4.00	5.03	57509.4	4.0	57509.4	0.32	4.3
11.37	0.01	1.88	10.0	65529.43	8020.03	693.36	4.00	4.91	57749.4	4.0	57749.4	0.33	4.3
11.38	0.01	1.89	10.2	66140.87	8391.47	693.39	4.00	4.80	57989.4	4.0	57989.4	0.34	4.3
11.40	0.01	1.90	10.3	66760.92	8771.52	693.42	4.00	4.68	58229.4	4.0	58229.4	0.34	4.3
11.42	0.01	1.91	10.4	67383.73	9154.33	693.45	4.00	4.57	58469.4	4.0	58469.4	0.34	4.3
11.43	0.01	1.92	10.4	68004.96	9535.56	693.48	4.00	4.46	58709.4	4.0	58709.4	0.34	4.3
11.45	0.01	1.94	10.3	68624.49	9915.09	693.51	4.00	4.36	58949.4	4.0	58949.4	0.34	4.3
11.47	0.01	1.95	10.4	69246.99	10297.59	693.54	4.00	4.26	59189.4	4.0	59189.4	0.35	4.3
11.48	0.01	1.96	10.6	69882.92	10693.52	693.57	4.00	4.16	59429.4	4.0	59429.4	0.35	4.4
11.50	0.02	1.98	11.0	70545.30	11115.90	693.61	4.00	4.06	59669.4	4.0	59669.4	0.37	4.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	2.00	11.8	71251.68	11582.28	693.65	4.00	3.96	59909.4	4.0	59909.4	0.40	4.4
11.53	0.02	2.02	12.8	72021.11	12111.71	693.69	4.00	3.84	60149.4	4.0	60149.4	0.43	4.4
11.55	0.03	2.05	14.3	72877.71	12728.31	693.74	4.00	3.71	60389.4	4.0	60389.4	0.48	4.5
11.57	0.03	2.07	16.2	73847.47	13458.07	693.80	4.00	3.57	60629.4	4.0	60629.4	0.55	4.5
11.58	0.03	2.11	18.5	74960.08	14330.68	693.87	4.00	3.41	60869.4	4.0	60869.4	0.63	4.6
11.60	0.04	2.15	21.5	76247.47	15378.07	693.95	4.00	3.24	61109.4	4.0	61109.4	0.73	4.7
11.62	0.04	2.19	25.0	77744.56	16635.16	694.03	4.00	3.11	61349.4	4.0	61349.4	0.86	4.9
11.63	0.05	2.24	29.0	79481.85	18132.45	694.10	4.00	3.02	61589.4	4.0	61589.4	1.00	5.0
11.65	0.05	2.30	33.4	81483.94	19894.54	694.19	4.00	2.93	61829.4	4.0	61829.4	1.15	5.2
11.67	0.06	2.35	38.0	83762.19	21932.79	694.29	4.00	2.84	62069.4	4.0	62069.4	1.32	5.3
11.68	0.06	2.42	42.6	86315.57	24246.17	694.40	4.00	2.74	62309.4	4.0	62309.4	1.48	5.5
11.70	0.06	2.48	47.0	89133.31	26823.91	694.52	4.00	2.65	62549.4	4.0	62549.4	1.65	5.6
11.72	0.07	2.55	51.1	92198.34	29648.94	694.65	4.00	2.55	62789.4	4.0	62789.4	1.80	5.8
11.73	0.07	2.62	55.0	95498.23	32708.83	694.80	4.00	2.46	63029.4	4.0	63029.4	1.95	5.9
11.75	0.08	2.70	59.1	99044.18	36014.78	694.96	4.00	2.37	63269.4	4.0	63269.4	2.10	6.1
11.77	0.09	2.79	64.0	102882.99	39613.59	695.11	4.00	2.29	63509.4	4.0	63509.4	2.28	6.3
11.78	0.11	2.89	70.4	107106.82	43597.42	695.28	4.00	2.21	63749.4	4.0	63749.4	2.53	6.5
11.80	0.12	3.02	79.0	111848.05	48098.65	695.47	4.00	2.13	63989.4	4.0	63989.4	2.85	6.8
11.82	0.14	3.16	90.3	117264.35	53274.95	695.69	4.00	2.05	64229.4	4.0	64229.4	3.27	7.3
11.83	0.16	3.31	104.1	123508.09	59278.69	695.94	4.00	1.97	64469.4	4.0	64469.4	3.79	7.8
11.85	0.17	3.48	119.6	130684.61	66215.21	696.20	4.00	1.89	64709.4	4.0	64709.4	4.37	8.4
11.87	0.17	3.65	135.4	138810.42	74101.02	696.49	4.00	1.82	64949.4	4.0	64949.4	4.97	9.0
11.88	0.17	3.81	149.8	147800.57	82851.17	696.82	4.00	1.74	65189.4	4.0	65189.4	5.53	9.5
11.90	0.16	3.98	161.2	157474.59	92285.19	697.15	77.03	32.31	69811.4	77.0	69811.4	5.97	83.0
11.92	0.15	4.12	168.5	167583.84	97772.39	697.33	76.75	31.55	74416.3	76.7	74416.3	6.25	83.0
11.93	0.14	4.26	171.1	177849.34	103433.09	697.52	93.63	37.73	80034.3	93.6	80034.3	6.37	100.00
11.95	0.12	4.38	169.0	187987.81	107953.55	697.66	93.70	37.18	85656.2	93.7	85656.2	6.30	100.00
11.97	0.11	4.49	162.6	197741.09	112084.93	697.80	93.93	36.76	91291.8	93.9	91291.8	6.07	100.00
11.98	0.09	4.57	152.5	206888.80	115597.05	697.92	94.29	36.49	96949.4	94.3	96949.4	5.71	100.00
12.00	0.07	4.64	139.3	215248.28	118298.83	698.00	94.78	36.37	102636.2	94.8	102636.2	5.22	100.00
12.02	0.05	4.69	123.6	222663.69	120027.47	698.06	95.36	36.42	108358.1	95.4	108358.1	4.64	100.00
12.03	0.03	4.72	106.0	229022.65	120664.57	698.07	96.02	36.60	114119.3	96.0	114119.3	3.98	100.00
12.05	0.02	4.74	87.4	234268.33	120148.98	698.06	96.72	36.92	119922.3	96.7	119922.3	3.28	100.00
12.07	0.01	4.76	69.3	238423.47	118501.22	698.01	97.40	37.35	125766.0	97.4	125766.0	2.60	100.00
12.08	0.01	4.76	52.8	241591.96	115825.93	697.92	98.01	37.90	131646.8	98.0	131646.8	1.99	100.00
12.10	0.01	4.77	39.3	243948.32	112301.50	697.81	98.52	38.54	137558.1	98.5	137558.1	1.48	100.00
12.12	0.01	4.79	29.4	245711.29	108153.18	697.67	98.89	39.21	143491.7	98.9	143491.7	1.11	100.0
12.13	0.02	4.81	23.3	247110.48	103618.77	697.52	99.12	39.91	149439.0	99.1	149439.0	0.88	100.0
12.15	0.02	4.83	20.6	248344.93	98905.94	697.37	99.23	40.62	155392.5	99.2	155392.5	0.77	100.0
12.17	0.02	4.85	20.2	249558.00	94165.50	697.21	99.24	41.33	161346.8	99.2	161346.8	0.76	100.0
12.18	0.02	4.87	21.2	250828.43	89481.61	697.06	99.08	42.00	167291.9	99.1	167291.9	0.80	99.9
12.20	0.02	4.89	22.5	252176.19	84884.29	696.89	21.17	9.15	168562.3	21.2	168562.3	0.85	22.0
12.22	0.02	4.91	23.5	253583.84	85021.51	696.90	22.46	9.70	169910.1	22.5	169910.1	0.88	23.3
12.23	0.02	4.93	23.9	255015.16	85105.06	696.90	23.46	10.13	171317.7	23.5	171317.7	0.90	24.4
12.25	0.02	4.94	23.6	256429.63	85111.88	696.90	23.86	10.30	172749.1	23.9	172749.1	0.89	24.7
12.27	0.02	4.96	22.8	257797.73	85048.67	696.90	23.57	10.18	174163.5	23.6	174163.5	0.86	24.4
12.28	0.02	4.98	21.8	259106.00	84942.46	696.90	22.80	9.85	175531.6	22.8	175531.6	0.82	23.6
12.30	0.01	4.99	20.8	260351.79	84820.16	696.89	21.80	9.43	176839.9	21.8	176839.9	0.78	22.6
12.32	0.01	5.01	19.8	261540.48	84700.58	696.89	20.76	8.98	178085.7	20.8	178085.7	0.75	21.5
12.33	0.01	5.02	19.0	262682.29	84596.59	696.88	19.81	8.57	179274.4	19.8	179274.4	0.72	20.5
12.35	0.01	5.04	18.4	263788.98	84514.60	696.88	19.03	8.24	180416.2	19.0	180416.2	0.69	19.7
12.37	0.01	5.05	18.0	264869.72	84453.53	696.88	18.44	7.99	181522.9	18.4	181522.9	0.68	19.1
12.38	0.01	5.06	17.7	265930.46	84407.57	696.88	18.01	7.80	182603.6	18.0	182603.6	0.67	18.7
12.40	0.01	5.08	17.3	266971.26	84367.64	696.87	17.68	7.66	183664.4	17.7	183664.4	0.65	18.3
12.42	0.01	5.09	17.0	267988.62	84324.26	696.87	17.35	7.51	184705.2	17.3	184705.2	0.64	18.0
12.43	0.01	5.10	16.5	268976.87	84271.71	696.87	16.96	7.35	185722.5	17.0	185722.5	0.62	17.6
12.45	0.01	5.11	15.9	269932.96	84210.43	696.87	16.47	7.14	186710.8	16.5	186710.8	0.60	17.1
12.47	0.01	5.12	15.4	270854.60	84143.83	696.87	15.93	6.91	187666.9	15.9	187666.9	0.58	16.5
12.48	0.01	5.13	14.8	271741.43	84074.57	696.86	15.36	6.66	188588.5	15.4	188588.5	0.56	15.9
12.50	0.01	5.15	14.2	272594.66	84006.15	696.86	14.78	6.41	189475.3	14.8	189475.3	0.54	15.3
12.52	0.01	5.16	13.7	273417.49	83942.16	696.86	14.22	6.17	190328.6	14.2	190328.6	0.52	14.7
12.53	0.01	5.17	13.3	274212.50	83883.93	696.86	13.71	5.95	191151.4	13.7	191151.4	0.50	14.2
12.55	0.01	5.18	12.9	274983.70	83832.30	696.85	13.25	5.75	191946.4	13.3	191946.4	0.48	13.7
12.57	0.01	5.18	12.5	275734.98	83788.58	696.85	12.85	5.58	192717.6	12.9	192717.6	0.47	13.3
12.58	0.01	5.19	12.2	276467.24	83749.64	696.85	12.52	5.44	193468.9	12.5	193468.9	0.46	13.0
12.60	0.01	5.20	11.9	277183.52	83714.64	696.85	12.20	5.30	194201.1	12.2	194201.1	0.45	12.7
12.62	0.01	5.21	11.8	277889.19	83688.04	696.85	11.94	5.19	194917.4	11.9	194917.4	0.44	12.4
12.63	0.01	5.22	11.6	278587.08	83669.65	696.85	11.76	5.11	195623.1	11.8	195623.1	0.44	12.2
12.65	0.01	5.23	11.6	279280.38	83657.29	696.85	11.63	5.05	196321.0	11.6	196321.0	0.44	12.1
12.67	0.01	5.24	11.5	279969.96	83648.97	696.85	11.56	5.02	197014.3	11.6	197014.3	0.43	12.0
12.68	0.01	5.25	11.4	280653.84	83639.56	696.85	11.49	4.99	197703.9	11.5	197703.9	0.43	11.9
12.70	0.01	5.26	11.3	281330.82	83626.96	696.85	11.40	4.95	198387.7	11.4	198387.7	0.43	11.8
12.72	0.01	5.27	11.2	282001.64	83613.89	696.85	11.28	4.90	199064.7	11.3	199064.7	0.42	11.7
12.73	0.01	5.28	11.0	282663.79	83599.07	696.85	11.18	4.86	199735.5	11.2	199735.5	0.42	11.6
12.75	0.01	5.29	10.9	283318.72	83583.17	696.85	11.04	4.80	200397.7	11.0	200397.7	0.41	11.4
12.77	0.01	5.29	10.8	283965.78	83568.08	696.84	10.92	4.74	201052.6	10.9	201052.6	0.41	11.3
12.78	0.01	5.30	10.6	284604.63	83552.01	696.84	10.78	4.69	201699.7	10.8	201699.7	0.40	11.2
12.80	0.01	5.31	10.5	285235.02	83535.33	696.84	10.65	4.63	202338.5	10.6	202338.5	0.40	11.0
12.82	0.01	5.32	10.4	285858.28	83519.75	696.84	10.51	4.57	202968.9	10.5	202968.9	0.39	10.9
12.83	0.01	5.33	10.2	286472.27	83503.35	696.84	10.39	4.52	203592.2	10.4	203592.2	0.39	10.8
12.85	0.01	5.34	10.1	287078.65	83486.46	696.84	10.23	4.45	204206.2	10.2	204206.2	0.38	10.6
12.87	0.01	5.34	10.0	287676.90	83470.72	696.84	10.11	4.40	204812.6	10.1	204812.6	0.38	10.5
12.88	0.01	5.35	9.8	288266.76	83454.21	696.84	9.97	4.34	205410.8	10.0	205410.8	0.37	10.3
12.90	0.01	5.36	9.7	288848.02	83437.22	696.84	9.83	4.28	206000.7	9.8	206000.7	0.37	10.2
12.92	0.01	5.37	9.6	289422.07	83421.41	696.84	9.69	4.21	206581.9	9.7	206581.9	0.36	10.0
12.93	0.01	5.37	9.5	289989.28	83407.36	696.84	9.57	4.16	207156.0	9.6	207156.0	0.36	9.9
12.95	0.01	5.38	9.3	290549.91	83393.94	696.84	9.45	4.11	207723.2	9.5	207723.2	0.35	9.8
12.97	0.01	5.39	9.2	291104.51	83381.32	696.84	9.34	4.07	208283.8	9.3	208283.8	0.35	9.7
12.98	0.01	5.40	9.2	291654.47	83370.66	696.84	9.24	4.02	208838.4	9.2	208838.4	0.35	9.6
13.00	0.01	5.40	9.1	292200.23	83361.81	696.84	9.17	3.99	209388.4	9.2	209388.4	0.34	9.5
13.02	0.01	5.41	9.0	292740.96	83352.58	696.84	9.10	3.96	209934.1	9.1	209934.1	0.34	9.4
13.03	0.01	5.42	8.9	293275.56	83341.43	696.84	9.01	3.92	210474.9	9.0	210474.9	0.34	9.3
13.05	0.01	5.43	8.8	293804.41	83329.54	696.84	8.91	3.88	211009.5	8.9	211009.5	0.33	9.2
13.07	0.01	5.43	8.7	294326.86	83317.40	696.84	8.81	3.84	211538.3	8.8	211538.3	0.33	9.1
13.08	0.01	5.44	8.6	294844.47	83306.16	696.83	8.71	3.79	212060.8	8.7	212060.8	0.33	9.0
13.10	0.01	5.45	8.5	295357.07	83296.31	696.83	8.63	3.75	212578.4	8.6	212578.4	0.32	8.9
13.12	0.01	5.45	8.5	295865.66	83287.28	696.83	8.54	3.72	213091.0	8.5	213091.0	0.32	8.9
13.13	0.01	5.46	8.4	296368.91	83277.93	696.83	8.48	3.69	213599.6	8.5	213599.6	0.32	8.8
13.15	0.01	5.47	8.3	296866.87	83267.30	696.83	8.39	3.65	214102.8	8.4	214102.8	0.31	8.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	5.47	8.2	297358.52	83255.70	696.83	8.30	3.61	214600.8	8.3	214600.8	0.31	8.6
13.18	0.01	5.48	8.1	297843.85	83243.07	696.83	8.19	3.57	215092.4	8.2	215092.4	0.30	8.5
13.20	0.01	5.49	8.0	298323.94	83231.52	696.83	8.09	3.52	215577.8	8.1	215577.8	0.30	8.4
13.22	0.01	5.49	7.9	298799.83	83222.08	696.83	8.00	3.48	216057.8	8.0	216057.8	0.30	8.3
13.23	0.01	5.50	7.9	299271.13	83213.29	696.83	7.93	3.45	216533.7	7.9	216533.7	0.30	8.2
13.25	0.01	5.50	7.8	299737.15	83203.41	696.83	7.85	3.42	217005.0	7.9	217005.0	0.29	8.1
13.27	0.01	5.51	7.7	300200.02	83194.99	696.83	7.77	3.38	217471.1	7.8	217471.1	0.29	8.1
13.28	0.01	5.52	7.7	300661.03	83189.97	696.83	7.71	3.36	217933.9	7.7	217933.9	0.29	8.0
13.30	0.01	5.52	7.7	301120.95	83187.03	696.83	7.68	3.35	218394.9	7.7	218394.9	0.29	8.0
13.32	0.01	5.53	7.7	301580.26	83185.33	696.83	7.67	3.34	218854.9	7.7	218854.9	0.29	8.0
13.33	0.01	5.54	7.6	302039.25	83184.39	696.83	7.66	3.33	219314.2	7.7	219314.2	0.29	7.9
13.35	0.01	5.54	7.6	302495.53	83181.36	696.83	7.65	3.33	219773.1	7.6	219773.1	0.29	7.9
13.37	0.01	5.55	7.5	302948.11	83174.96	696.83	7.60	3.31	220229.4	7.6	220229.4	0.28	7.9
13.38	0.01	5.55	7.5	303397.43	83168.00	696.83	7.54	3.28	220682.0	7.5	220682.0	0.28	7.8
13.40	0.01	5.56	7.4	303843.33	83161.31	696.83	7.49	3.26	221131.3	7.5	221131.3	0.28	7.8
13.42	0.01	5.57	7.4	304284.67	83153.33	696.83	7.43	3.24	221577.2	7.4	221577.2	0.28	7.7
13.43	0.01	5.57	7.3	304720.09	83142.85	696.83	7.36	3.20	222018.6	7.4	222018.6	0.27	7.6
13.45	0.01	5.58	7.1	305147.31	83128.74	696.83	7.26	3.16	222454.0	7.3	222454.0	0.27	7.5
13.47	0.01	5.58	7.0	305567.05	83113.06	696.83	7.12	3.10	222881.2	7.1	222881.2	0.26	7.4
13.48	0.01	5.59	6.9	305982.31	83101.10	696.83	7.00	3.05	223301.0	7.0	223301.0	0.26	7.3
13.50	0.01	5.59	6.9	306394.88	83093.92	696.83	6.92	3.01	223716.2	6.9	223716.2	0.26	7.2
13.52	0.01	5.60	6.8	306805.86	83089.65	696.83	6.88	3.00	224128.8	6.9	224128.8	0.26	7.1
13.53	0.01	5.60	6.8	307215.92	83087.13	696.83	6.85	2.98	224539.8	6.8	224539.8	0.26	7.1
13.55	0.00	5.61	6.8	307622.89	83083.12	696.83	6.83	2.98	224949.8	6.8	224949.8	0.26	7.1
13.57	0.01	5.61	6.7	308025.91	83076.09	696.83	6.78	2.96	225356.8	6.8	225356.8	0.25	7.0
13.58	0.00	5.62	6.6	308422.95	83066.16	696.83	6.72	2.93	225759.8	6.7	225759.8	0.25	7.0
13.60	0.01	5.63	6.5	308815.37	83055.55	696.83	6.62	2.88	226156.9	6.6	226156.9	0.25	6.9
13.62	0.00	5.63	6.5	309203.49	83046.64	696.83	6.54	2.85	226549.3	6.5	226549.3	0.24	6.8
13.63	0.01	5.64	6.5	309590.57	83041.30	696.83	6.47	2.82	226937.4	6.5	226937.4	0.24	6.7
13.65	0.00	5.64	6.4	309975.52	83038.12	696.82	6.45	2.81	227324.5	6.5	227324.5	0.24	6.7
13.67	0.01	5.65	6.4	310360.74	83036.26	696.82	6.42	2.80	227709.4	6.4	227709.4	0.24	6.7
13.68	0.00	5.65	6.4	310744.62	83035.19	696.82	6.42	2.80	228094.6	6.4	228094.6	0.24	6.7
13.70	0.00	5.66	6.4	311126.69	83032.05	696.82	6.40	2.79	228478.5	6.4	228478.5	0.24	6.6
13.72	0.00	5.66	6.3	311504.06	83025.53	696.82	6.37	2.77	228860.6	6.4	228860.6	0.24	6.6
13.73	0.00	5.67	6.2	311876.49	83015.89	696.82	6.29	2.74	229238.0	6.3	229238.0	0.23	6.5
13.75	0.00	5.67	6.1	312243.40	83005.44	696.82	6.21	2.71	229610.4	6.2	229610.4	0.23	6.4
13.77	0.00	5.68	6.1	312606.99	82996.60	696.82	6.12	2.67	229977.3	6.1	229977.3	0.23	6.3
13.78	0.00	5.68	6.0	312968.61	82991.31	696.82	6.06	2.64	230340.9	6.1	230340.9	0.23	6.3
13.80	0.00	5.69	6.0	313329.05	82988.15	696.82	6.03	2.63	230702.5	6.0	230702.5	0.23	6.3
13.82	0.00	5.69	6.0	313688.81	82986.29	696.82	6.01	2.62	231063.0	6.0	231063.0	0.23	6.2
13.83	0.00	5.70	6.0	314048.17	82985.22	696.82	6.00	2.61	231422.7	6.0	231422.7	0.23	6.2
13.85	0.00	5.70	5.9	314404.76	82982.05	696.82	5.99	2.61	231782.1	6.0	231782.1	0.22	6.2
13.87	0.00	5.70	5.9	314757.59	82975.51	696.82	5.94	2.59	232138.7	5.9	232138.7	0.22	6.2
13.88	0.00	5.71	5.8	315104.51	82965.84	696.82	5.88	2.56	232491.5	5.9	232491.5	0.22	6.1
13.90	0.00	5.71	5.7	315446.84	82955.35	696.82	5.78	2.52	232838.4	5.8	232838.4	0.22	6.0
13.92	0.00	5.72	5.6	315784.89	82946.48	696.82	5.71	2.49	233180.7	5.7	233180.7	0.21	5.9
13.93	0.00	5.72	5.6	316121.90	82941.16	696.82	5.63	2.46	233518.8	5.6	233518.8	0.21	5.8
13.95	0.00	5.73	5.6	316456.78	82937.98	696.82	5.62	2.45	233855.8	5.6	233855.8	0.21	5.8
13.97	0.00	5.73	5.5	316789.34	82933.53	696.82	5.58	2.43	234190.7	5.6	234190.7	0.21	5.8
13.98	0.00	5.74	5.5	317119.45	82928.76	696.82	5.54	2.42	234523.2	5.5	234523.2	0.21	5.8
14.00	0.00	5.74	5.5	317448.08	82924.84	696.82	5.50	2.40	234853.4	5.5	234853.4	0.21	5.7
14.02	0.00	5.74	5.4	317774.37	82921.02	696.82	5.48	2.39	235182.0	5.5	235182.0	0.20	5.7
14.03	0.00	5.75	5.4	318098.17	82916.18	696.82	5.44	2.37	235508.3	5.4	235508.3	0.20	5.6
14.05	0.00	5.75	5.4	318420.93	82912.66	696.82	5.40	2.35	235832.1	5.4	235832.1	0.20	5.6
14.07	0.00	5.76	5.4	318742.64	82910.56	696.82	5.38	2.35	236154.8	5.4	236154.8	0.20	5.6
14.08	0.00	5.76	5.4	319064.81	82909.97	696.82	5.36	2.34	236476.5	5.4	236476.5	0.20	5.6
14.10	0.00	5.77	5.4	319386.20	82909.65	696.82	5.37	2.34	236798.7	5.4	236798.7	0.20	5.6
14.12	0.00	5.77	5.3	319705.00	82906.29	696.82	5.36	2.34	237120.1	5.4	237120.1	0.20	5.6
14.13	0.00	5.77	5.2	320019.71	82899.61	696.82	5.31	2.32	237438.9	5.3	237438.9	0.20	5.5
14.15	0.00	5.78	5.2	320331.94	82893.03	696.82	5.25	2.29	237753.6	5.2	237753.6	0.20	5.4
14.17	0.00	5.78	5.2	320642.70	82889.08	696.82	5.20	2.27	238065.8	5.2	238065.8	0.20	5.4
14.18	0.00	5.79	5.2	320952.58	82886.73	696.82	5.18	2.26	238376.6	5.2	238376.6	0.19	5.4
14.20	0.00	5.79	5.2	321261.94	82885.34	696.82	5.16	2.25	238686.5	5.2	238686.5	0.19	5.4
14.22	0.00	5.80	5.2	321571.02	82884.54	696.82	5.16	2.25	238995.8	5.2	238995.8	0.19	5.4
14.23	0.00	5.80	5.1	321879.94	82884.09	696.82	5.15	2.25	239304.9	5.2	239304.9	0.19	5.3
14.25	0.00	5.80	5.1	322188.78	82883.85	696.82	5.15	2.25	239613.8	5.1	239613.8	0.19	5.3
14.27	0.00	5.81	5.1	322495.02	82881.17	696.82	5.15	2.24	239922.7	5.1	239922.7	0.19	5.3
14.28	0.00	5.81	5.0	322797.57	82874.89	696.82	5.10	2.23	240228.9	5.1	240228.9	0.19	5.3
14.30	0.00	5.82	5.0	323096.83	82867.91	696.82	5.04	2.20	240531.5	5.0	240531.5	0.19	5.2
14.32	0.00	5.82	5.0	323395.19	82863.72	696.82	4.99	2.18	240830.7	5.0	240830.7	0.19	5.2
14.33	0.00	5.82	5.0	323692.59	82861.85	696.82	4.97	2.17	241129.1	5.0	241129.1	0.19	5.2
14.35	0.00	5.83	5.0	323989.85	82860.76	696.82	4.96	2.16	241426.5	5.0	241426.5	0.19	5.1
14.37	0.00	5.83	4.9	324285.97	82859.48	696.82	4.95	2.16	241723.8	5.0	241723.8	0.19	5.1
14.38	0.00	5.84	4.9	324579.93	82856.17	696.82	4.94	2.15	242019.9	4.9	242019.9	0.18	5.1
14.40	0.00	5.84	4.9	324872.59	82852.71	696.82	4.90	2.14	242313.8	4.9	242313.8	0.18	5.1
14.42	0.00	5.84	4.9	325165.98	82852.14	696.82	4.88	2.13	242606.5	4.9	242606.5	0.18	5.1
14.43	0.00	5.85	4.9	325458.32	82851.82	696.82	4.89	2.13	242899.9	4.9	242899.9	0.18	5.1
14.45	0.00	5.85	4.9	325750.05	82850.17	696.82	4.87	2.12	243192.2	4.9	243192.2	0.18	5.1
14.47	0.00	5.86	4.9	326042.92	82850.70	696.82	4.86	2.12	243484.0	4.9	243484.0	0.18	5.0
14.48	0.00	5.86	4.9	326335.00	82851.04	696.82	4.88	2.13	243776.8	4.9	243776.8	0.18	5.1
14.50	0.00	5.86	4.9	326626.62	82849.80	696.82	4.87	2.12	244068.9	4.9	244068.9	0.18	5.1
14.52	0.00	5.87	4.9	326919.47	82850.56	696.82	4.86	2.12	244360.5	4.9	244360.5	0.18	5.0
14.53	0.00	5.87	4.9	327211.58	82851.05	696.82	4.88	2.13	244653.4	4.9	244653.4	0.18	5.1
14.55	0.00	5.88	4.9	327503.27	82849.90	696.82	4.87	2.12	244945.5	4.9	244945.5	0.18	5.1
14.57	0.00	5.88	4.8	327793.62	82848.14	696.82	4.86	2.12	245237.2	4.9	245237.2	0.18	5.0
14.58	0.00	5.88	4.8	328082.14	82844.97	696.82	4.84	2.11	245527.5	4.8	245527.5	0.18	5.0
14.60	0.00	5.89	4.8	328368.04	82840.51	696.82	4.81	2.10	245816.0	4.8	245816.0	0.18	5.0
14.62	0.00	5.89	4.8	328653.89	82837.84	696.82	4.76	2.08	246101.9	4.8	246101.9	0.18	4.9
14.63	0.00	5.89	4.7	328938.19	82836.25	696.82	4.76	2.08	246387.8	4.8	246387.8	0.18	4.9
14.65	0.00	5.90	4.7	329223.11	82835.32	696.82	4.74	2.07	246672.1	4.7	246672.1	0.18	4.9
14.67	0.00	5.90	4.7	329506.88	82834.78	696.82	4.75	2.07	246957.0	4.7	246957.0	0.18	4.9
14.68	0.00	5.91	4.7	329791.50	82834.49	696.82	4.73	2.06	247240.8	4.7	247240.8	0.18	4.9
14.70	0.00	5.91	4.7	330075.12	82834.34	696.82	4.74	2.07	247525.4	4.7	247525.4	0.18	4.9
14.72	0.00	5.91	4.7	330357.10	82831.70	696.82	4.73	2.06	247809.0	4.7	247809.0	0.18	4.9
14.73	0.00	5.92	4.7	330637.02	82827.99	696.82	4.70	2.05	248091.0	4.7	248091.0	0.18	4.9
14.75	0.00	5.92	4.6	330915.70	82824.69	696.82	4.67	2.03	248370.9	4.7	248370.9	0.18	4.8
14.77	0.00	5.92	4.6	331192.15	82821.23	696.82	4.64	2.03	248649.6	4.6	248649.6	0.17	4.8
14.78	0.00	5.93	4.6	331468.76	82819.16	696.82	4.61	2.01	248926.1	4.6	248926.1	0.17	4.8
14.80	0.00	5.93	4.6	331745.48	82819.42	696.82	4.61	2.01	249202.7	4.6	249202.7	0.17	4.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	5.94	4.6	332020.78	82818.12	696.82	4.61	2.01	249479.4	4.6	249479.4	0.17	4.8
14.83	0.00	5.94	4.6	332294.16	82814.78	696.82	4.59	2.00	249754.7	4.6	249754.7	0.17	4.8
14.85	0.00	5.94	4.5	332566.82	82812.13	696.82	4.56	1.99	250028.1	4.6	250028.1	0.17	4.7
14.87	0.00	5.95	4.5	332838.62	82810.56	696.82	4.54	1.98	250300.7	4.5	250300.7	0.17	4.7
14.88	0.00	5.95	4.5	333111.01	82810.28	696.82	4.53	1.98	250572.5	4.5	250572.5	0.17	4.7
14.90	0.00	5.95	4.5	333382.66	82810.14	696.82	4.54	1.98	250844.9	4.5	250844.9	0.17	4.7
14.92	0.00	5.96	4.5	333651.76	82806.85	696.82	4.53	1.97	251116.6	4.5	251116.6	0.17	4.7
14.93	0.00	5.96	4.4	333916.73	82800.16	696.82	4.48	1.96	251385.7	4.5	251385.7	0.17	4.7
14.95	0.00	5.96	4.4	334179.22	82793.55	696.82	4.42	1.93	251650.6	4.4	251650.6	0.16	4.6
14.97	0.00	5.97	4.3	334440.21	82789.58	696.82	4.37	1.91	251913.1	4.4	251913.1	0.16	4.5
14.98	0.00	5.97	4.3	334700.32	82787.20	696.82	4.35	1.90	252174.1	4.3	252174.1	0.16	4.5
15.00	0.00	5.97	4.3	334959.89	82785.78	696.82	4.34	1.89	252434.2	4.3	252434.2	0.16	4.5
15.02	0.00	5.98	4.3	335219.16	82784.94	696.82	4.33	1.89	252693.8	4.3	252693.8	0.16	4.5
15.03	0.00	5.98	4.3	335478.26	82784.46	696.82	4.32	1.89	252953.1	4.3	252953.1	0.16	4.5
15.05	0.00	5.99	4.3	335737.26	82784.19	696.82	4.32	1.88	253212.2	4.3	253212.2	0.16	4.5
15.07	0.00	5.99	4.3	335996.22	82784.05	696.82	4.32	1.88	253471.2	4.3	253471.2	0.16	4.5
15.08	0.00	5.99	4.3	336255.16	82783.99	696.82	4.32	1.88	253730.1	4.3	253730.1	0.16	4.5
15.10	0.00	6.00	4.3	336514.10	82783.98	696.82	4.32	1.88	253989.1	4.3	253989.1	0.16	4.5
15.12	0.00	6.00	4.3	336773.06	82783.99	696.82	4.32	1.88	254248.0	4.3	254248.0	0.16	4.5
15.13	0.00	6.00	4.3	337032.03	82784.03	696.82	4.32	1.88	254507.0	4.3	254507.0	0.16	4.5
15.15	0.00	6.01	4.3	337291.03	82784.07	696.82	4.32	1.88	254765.9	4.3	254765.9	0.16	4.5
15.17	0.00	6.01	4.3	337547.46	82781.53	696.82	4.32	1.88	255024.9	4.3	255024.9	0.16	4.5
15.18	0.00	6.01	4.2	337800.22	82775.29	696.82	4.27	1.86	255281.4	4.3	255281.4	0.16	4.4
15.20	0.00	6.02	4.2	338049.66	82768.30	696.81	4.21	1.84	255534.1	4.2	255534.1	0.16	4.4
15.22	0.00	6.02	4.1	338298.21	82764.09	696.81	4.16	1.81	255783.6	4.2	255783.6	0.16	4.3
15.23	0.00	6.02	4.1	338545.78	82762.21	696.81	4.14	1.81	256032.1	4.1	256032.1	0.16	4.3
15.25	0.00	6.03	4.1	338793.20	82761.09	696.81	4.13	1.80	256279.7	4.1	256279.7	0.16	4.3
15.27	0.00	6.03	4.1	339039.46	82759.78	696.81	4.12	1.80	256527.1	4.1	256527.1	0.15	4.3
15.28	0.00	6.03	4.1	339283.54	82756.43	696.81	4.10	1.79	256773.4	4.1	256773.4	0.15	4.3
15.30	0.00	6.04	4.0	339526.29	82752.92	696.81	4.07	1.77	257017.4	4.1	257017.4	0.15	4.2
15.32	0.00	6.04	4.1	339769.75	82752.31	696.81	4.05	1.77	257260.2	4.0	257260.2	0.15	4.2
15.33	0.00	6.04	4.0	340012.16	82751.97	696.81	4.06	1.77	257503.7	4.1	257503.7	0.15	4.2
15.35	0.00	6.05	4.0	340253.94	82750.28	696.81	4.04	1.76	257746.1	4.0	257746.1	0.15	4.2
15.37	0.00	6.05	4.0	340494.25	82748.18	696.81	4.03	1.76	257987.8	4.0	257987.8	0.15	4.2
15.38	0.00	6.05	4.0	340732.63	82744.79	696.81	4.01	1.75	258228.2	4.0	258228.2	0.15	4.2
15.40	0.00	6.05	3.9	340968.32	82740.17	696.81	3.97	1.73	258466.5	4.0	258466.5	0.15	4.1
15.42	0.00	6.06	3.9	341203.92	82737.39	696.81	3.93	1.71	258702.2	3.9	258702.2	0.15	4.1
15.43	0.00	6.06	3.9	341437.95	82735.72	696.81	3.93	1.71	258937.8	3.9	258937.8	0.15	4.1
15.45	0.00	6.06	3.9	341672.56	82734.73	696.81	3.90	1.70	259171.9	3.9	259171.9	0.15	4.0
15.47	0.00	6.07	3.9	341906.00	82734.15	696.81	3.91	1.71	259406.5	3.9	259406.5	0.15	4.1
15.48	0.00	6.07	3.9	342140.28	82733.82	696.81	3.89	1.70	259639.9	3.9	259639.9	0.15	4.0
15.50	0.00	6.07	3.9	342373.54	82733.64	696.81	3.90	1.70	259874.2	3.9	259874.2	0.15	4.1
15.52	0.00	6.08	3.9	342605.14	82730.95	696.81	3.89	1.70	260107.4	3.9	260107.4	0.15	4.0
15.53	0.00	6.08	3.8	342834.64	82727.20	696.81	3.86	1.68	260339.0	3.9	260339.0	0.14	4.0
15.55	0.00	6.08	3.8	343062.89	82723.85	696.81	3.83	1.67	260568.5	3.8	260568.5	0.14	4.0
15.57	0.00	6.09	3.8	343288.88	82720.34	696.81	3.80	1.66	260796.8	3.8	260796.8	0.14	3.9
15.58	0.00	6.09	3.8	343515.02	82718.23	696.81	3.77	1.64	261022.8	3.8	261022.8	0.14	3.9
15.60	0.00	6.09	3.8	343741.26	82718.47	696.81	3.77	1.64	261248.9	3.8	261248.9	0.14	3.9
15.62	0.00	6.09	3.7	343966.07	82717.14	696.81	3.77	1.65	261475.2	3.8	261475.2	0.14	3.9
15.63	0.00	6.10	3.8	344191.51	82716.34	696.81	3.75	1.63	261700.0	3.7	261700.0	0.14	3.9
15.65	0.00	6.10	3.8	344417.35	82717.38	696.81	3.76	1.64	261925.4	3.8	261925.4	0.14	3.9
15.67	0.00	6.10	3.7	344641.94	82716.53	696.81	3.76	1.64	262151.3	3.8	262151.3	0.14	3.9
15.68	0.00	6.11	3.8	344867.28	82716.03	696.81	3.74	1.63	262375.8	3.7	262375.8	0.14	3.9
15.70	0.00	6.11	3.8	345093.09	82717.24	696.81	3.76	1.64	262601.2	3.8	262601.2	0.14	3.9
15.72	0.00	6.11	3.7	345317.68	82716.49	696.81	3.76	1.64	262827.0	3.8	262827.0	0.14	3.9
15.73	0.00	6.12	3.7	345540.45	82713.46	696.81	3.74	1.63	263051.6	3.7	263051.6	0.14	3.9
15.75	0.00	6.12	3.7	345762.57	82710.99	696.81	3.71	1.62	263274.4	3.7	263274.4	0.14	3.9
15.77	0.00	6.12	3.7	345983.87	82709.51	696.81	3.70	1.62	263496.5	3.7	263496.5	0.14	3.8
15.78	0.00	6.12	3.7	346205.76	82709.29	696.81	3.69	1.61	263717.8	3.7	263717.8	0.14	3.8
15.80	0.00	6.13	3.7	346426.93	82709.16	696.81	3.70	1.61	263939.7	3.7	263939.7	0.14	3.8
15.82	0.00	6.13	3.6	346645.53	82705.86	696.81	3.69	1.61	264160.8	3.7	264160.8	0.14	3.8
15.83	0.00	6.13	3.6	346859.96	82699.13	696.81	3.64	1.59	264379.4	3.6	264379.4	0.13	3.8
15.85	0.00	6.14	3.5	347071.90	82692.47	696.81	3.57	1.56	264593.9	3.6	264593.9	0.13	3.7
15.87	0.00	6.14	3.5	347282.32	82688.45	696.81	3.53	1.54	264805.8	3.5	264805.8	0.13	3.7
15.88	0.00	6.14	3.5	347491.84	82686.04	696.81	3.51	1.53	265016.2	3.5	265016.2	0.13	3.6
15.90	0.00	6.14	3.5	347700.82	82684.59	696.81	3.49	1.52	265225.7	3.5	265225.7	0.13	3.6
15.92	0.00	6.15	3.5	347909.47	82683.73	696.81	3.48	1.52	265434.7	3.5	265434.7	0.13	3.6
15.93	0.00	6.15	3.5	348117.94	82683.22	696.81	3.48	1.52	265643.4	3.5	265643.4	0.13	3.6
15.95	0.00	6.15	3.5	348326.31	82682.93	696.81	3.47	1.52	265851.8	3.5	265851.8	0.13	3.6
15.97	0.00	6.15	3.4	348532.01	82680.16	696.81	3.47	1.52	266060.2	3.5	266060.2	0.13	3.6
15.98	0.00	6.16	3.4	348733.96	82673.75	696.81	3.43	1.50	266265.9	3.4	266265.9	0.13	3.6
16.00	0.00	6.16	3.3	348932.56	82666.64	696.81	3.37	1.47	266467.9	3.4	266467.9	0.12	3.5
16.02	0.00	6.16	3.3	349130.22	82662.35	696.81	3.31	1.44	266666.5	3.3	266666.5	0.12	3.4
16.03	0.00	6.17	3.3	349329.47	82663.01	696.81	3.29	1.44	266864.1	3.3	266864.1	0.13	3.4
16.05	0.00	6.17	3.4	349532.30	82668.18	696.81	3.32	1.45	267063.4	3.3	267063.4	0.13	3.4
16.07	0.00	6.17	3.4	349734.69	82671.32	696.81	3.38	1.48	267266.2	3.4	267266.2	0.13	3.5
16.08	0.00	6.17	3.3	349934.68	82668.48	696.81	3.37	1.47	267468.6	3.4	267468.6	0.13	3.5
16.10	0.00	6.18	3.3	350132.11	82663.52	696.81	3.33	1.45	267668.6	3.3	267668.6	0.12	3.5
16.12	0.00	6.18	3.3	350329.11	82660.53	696.81	3.29	1.44	267866.0	3.3	267866.0	0.12	3.4
16.13	0.00	6.18	3.3	350525.41	82659.39	696.81	3.28	1.43	268063.0	3.3	268063.0	0.12	3.4
16.15	0.00	6.18	3.3	350721.73	82658.71	696.81	3.27	1.43	268259.3	3.3	268259.3	0.12	3.4
16.17	0.00	6.19	3.3	350916.97	82657.66	696.81	3.27	1.43	268455.6	3.3	268455.6	0.12	3.4
16.18	0.00	6.19	3.2	351110.06	82654.43	696.81	3.25	1.42	268650.9	3.3	268650.9	0.12	3.4
16.20	0.00	6.19	3.2	351301.86	82650.99	696.81	3.22	1.40	268844.0	3.2	268844.0	0.12	3.3
16.22	0.00	6.19	3.2	351494.39	82650.42	696.81	3.20	1.40	269035.8	3.2	269035.8	0.12	3.3
16.23	0.00	6.20	3.2	351688.45	82652.69	696.81	3.21	1.40	269228.3	3.2	269228.3	0.12	3.3
16.25	0.00	6.20	3.2	351883.02	82654.73	696.81	3.23	1.41	269422.4	3.2	269422.4	0.12	3.4
16.27	0.00	6.20	3.3	352078.33	82655.97	696.81	3.24	1.42	269616.9	3.2	269616.9	0.12	3.4
16.28	0.00	6.20	3.2	352273.00	82656.08	696.81	3.26	1.42	269812.2	3.3	269812.2	0.12	3.4
16.30	0.00	6.21	3.3	352468.40	82656.17	696.81	3.24	1.42	270006.9	3.2	270006.9	0.12	3.4
16.32	0.00	6.21	3.3	352666.39	82659.48	696.81	3.26	1.42	270202.3	3.3	270202.3	0.12	3.4
16.33	0.00	6.21	3.3	352865.96	82663.66	696.81	3.30	1.44	270400.3	3.3	270400.3	0.13	3.4
16.35	0.00	6.22	3.3	353064.34	82664.04	696.81	3.33	1.45	270599.9	3.3	270599.9	0.12	3.5
16.37	0.00	6.22	3.3	353260.90	82661.03	696.81	3.31	1.44	270798.2	3.3	270798.2	0.12	3.4
16.38	0.00	6.22	3.2	353454.87	82656.62	696.81	3.28	1.43	270994.8	3.3	270994.8	0.12	3.4
16.40	0.00	6.22	3.2	353647.26	82652.45	696.81	3.23	1.41	271188.8	3.2	271188.8	0.12	3.4
16.42	0.00	6.23	3.2	353840.22	82651.45	696.81	3.21	1.40	271381.2	3.2	271381.2	0.12	3.3
16.43	0.00	6.23	3.2	354032.02	82650.86	696.81	3.22	1.40	271574.1	3.2	271574.1	0.12	3.3
16.45	0.00	6.23	3.2	354223.13	82649.00	696.81	3.20	1.40	271765.9	3.2	271765.9	0.12	3.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	6.23	3.2	354415.32	82649.40	696.81	3.19	1.39	271957.0	3.2	271957.0	0.12	3.3
16.48	0.00	6.24	3.2	354606.68	82649.65	696.81	3.20	1.40	272149.2	3.2	272149.2	0.12	3.3
16.50	0.00	6.24	3.2	354797.53	82648.30	696.81	3.19	1.39	272340.6	3.2	272340.6	0.12	3.3
16.52	0.00	6.24	3.2	354989.59	82649.01	696.81	3.18	1.39	272531.4	3.2	272531.4	0.12	3.3
16.53	0.00	6.24	3.2	355180.88	82649.45	696.81	3.20	1.40	272723.5	3.2	272723.5	0.12	3.3
16.55	0.00	6.25	3.2	355371.71	82648.22	696.81	3.19	1.39	272914.8	3.2	272914.8	0.12	3.3
16.57	0.00	6.25	3.2	355563.78	82648.99	696.81	3.18	1.39	273105.6	3.2	273105.6	0.12	3.3
16.58	0.00	6.25	3.2	355755.09	82649.47	696.81	3.20	1.40	273297.7	3.2	273297.7	0.12	3.3
16.60	0.00	6.25	3.2	355945.95	82648.27	696.81	3.19	1.39	273489.0	3.2	273489.0	0.12	3.3
16.62	0.00	6.26	3.2	356138.05	82649.06	696.81	3.18	1.39	273679.9	3.2	273679.9	0.12	3.3
16.63	0.00	6.26	3.2	356329.40	82649.55	696.81	3.20	1.40	273872.0	3.2	273872.0	0.12	3.3
16.65	0.00	6.26	3.2	356520.30	82648.35	696.81	3.19	1.39	274063.3	3.2	274063.3	0.12	3.3
16.67	0.00	6.26	3.2	356709.84	82646.53	696.81	3.18	1.39	274254.2	3.2	274254.2	0.12	3.3
16.68	0.00	6.27	3.1	356897.49	82643.28	696.81	3.16	1.38	274443.7	3.2	274443.7	0.12	3.3
16.70	0.00	6.27	3.1	357082.46	82638.72	696.81	3.13	1.37	274631.4	3.1	274631.4	0.12	3.2
16.72	0.00	6.27	3.0	357264.76	82633.36	696.81	3.08	1.35	274816.4	3.1	274816.4	0.11	3.2
16.73	0.00	6.27	3.0	357444.34	82627.97	696.81	3.04	1.33	274998.7	3.0	274998.7	0.11	3.2
16.75	0.00	6.28	3.0	357622.28	82623.62	696.81	2.99	1.31	275178.2	3.0	275178.2	0.11	3.1
16.77	0.00	6.28	3.0	357800.33	82622.09	696.81	2.97	1.29	275356.2	3.0	275356.2	0.11	3.1
16.78	0.00	6.28	3.0	357979.52	82623.34	696.81	2.97	1.30	275534.2	3.0	275534.2	0.11	3.1
16.80	0.00	6.28	3.0	358160.95	82626.71	696.81	2.99	1.30	275713.4	3.0	275713.4	0.11	3.1
16.82	0.00	6.29	3.0	358342.19	82628.76	696.81	3.02	1.32	275894.9	3.0	275894.9	0.11	3.1
16.83	0.00	6.29	3.0	358524.87	82630.02	696.81	3.02	1.32	276076.1	3.0	276076.1	0.11	3.1
16.85	0.00	6.29	3.0	358706.88	82630.78	696.81	3.04	1.33	276258.8	3.0	276258.8	0.11	3.2
16.87	0.00	6.29	3.1	358890.03	82631.26	696.81	3.03	1.32	276440.8	3.0	276440.8	0.12	3.1
16.88	0.00	6.30	3.0	359072.34	82631.56	696.81	3.05	1.33	276623.9	3.1	276623.9	0.11	3.2
16.90	0.00	6.30	3.1	359255.68	82631.75	696.81	3.04	1.33	276806.2	3.0	276806.2	0.12	3.2
16.92	0.00	6.30	3.1	359440.73	82634.49	696.81	3.06	1.33	276989.6	3.1	276989.6	0.12	3.2
16.93	0.00	6.30	3.1	359627.90	82638.31	696.81	3.08	1.35	277174.6	3.1	277174.6	0.12	3.2
16.95	0.00	6.31	3.1	359816.38	82641.74	696.81	3.12	1.36	277361.8	3.1	277361.8	0.12	3.2
16.97	0.00	6.31	3.1	360004.54	82642.73	696.81	3.14	1.37	277550.3	3.1	277550.3	0.12	3.3
16.98	0.00	6.31	3.1	360191.45	82641.17	696.81	3.14	1.37	277738.4	3.1	277738.4	0.12	3.3
17.00	0.00	6.31	3.1	360376.08	82637.63	696.81	3.12	1.36	277925.4	3.1	277925.4	0.12	3.2
17.02	0.00	6.31	3.0	360558.25	82632.89	696.81	3.08	1.34	278110.0	3.1	278110.0	0.11	3.2
17.03	0.00	6.32	3.0	360737.84	82627.86	696.81	3.04	1.33	278292.2	3.0	278292.2	0.11	3.1
17.05	0.00	6.32	3.0	360915.88	82623.73	696.81	2.99	1.31	278471.7	3.0	278471.7	0.11	3.1
17.07	0.00	6.32	2.9	361091.48	82619.73	696.81	2.97	1.30	278649.8	3.0	278649.8	0.11	3.1
17.08	0.00	6.32	2.9	361267.10	82617.32	696.81	2.93	1.28	278825.4	2.9	278825.4	0.11	3.0
17.10	0.00	6.33	2.9	361442.76	82617.37	696.81	2.93	1.28	279001.0	2.9	279001.0	0.11	3.0
17.12	0.00	6.33	2.9	361616.92	82615.91	696.81	2.93	1.28	279176.7	2.9	279176.7	0.11	3.0
17.13	0.00	6.33	2.9	361791.69	82615.03	696.81	2.90	1.27	279350.8	2.9	279350.8	0.11	3.0
17.15	0.00	6.33	2.9	361966.84	82616.02	696.81	2.91	1.27	279525.6	2.9	279525.6	0.11	3.0
17.17	0.00	6.34	2.9	362140.71	82615.12	696.81	2.92	1.27	279700.7	2.9	279700.7	0.11	3.0
17.18	0.00	6.34	2.9	362315.33	82614.58	696.81	2.90	1.27	279874.6	2.9	279874.6	0.11	3.0
17.20	0.00	6.34	2.9	362490.39	82615.78	696.81	2.91	1.27	280049.2	2.9	280049.2	0.11	3.0
17.22	0.00	6.34	2.9	362664.23	82615.00	696.81	2.92	1.27	280224.3	2.9	280224.3	0.11	3.0
17.23	0.00	6.35	2.9	362838.83	82614.53	696.81	2.90	1.26	280398.1	2.9	280398.1	0.11	3.0
17.25	0.00	6.35	2.9	363013.91	82615.78	696.81	2.91	1.27	280572.7	2.9	280572.7	0.11	3.0
17.27	0.00	6.35	2.9	363187.76	82615.03	696.81	2.92	1.27	280747.8	2.9	280747.8	0.11	3.0
17.28	0.00	6.35	2.9	363362.39	82614.58	696.81	2.90	1.27	280921.7	2.9	280921.7	0.11	3.0
17.30	0.00	6.35	2.9	363537.50	82615.83	696.81	2.91	1.27	281096.3	2.9	281096.3	0.11	3.0
17.32	0.00	6.36	2.9	363711.39	82615.09	696.81	2.92	1.27	281271.4	2.9	281271.4	0.11	3.0
17.33	0.00	6.36	2.9	363883.43	82612.03	696.81	2.90	1.27	281445.3	2.9	281445.3	0.11	3.0
17.35	0.00	6.36	2.8	364052.21	82606.92	696.81	2.87	1.25	281617.3	2.9	281617.3	0.11	3.0
17.37	0.00	6.36	2.8	364219.01	82601.67	696.81	2.81	1.23	281786.1	2.8	281786.1	0.10	2.9
17.38	0.00	6.37	2.8	364386.78	82600.67	696.81	2.78	1.21	281952.9	2.8	281952.9	0.11	2.9
17.40	0.00	6.37	2.8	364556.25	82603.34	696.81	2.80	1.22	282120.7	2.8	282120.7	0.11	2.9
17.42	0.00	6.37	2.8	364725.65	82604.96	696.81	2.82	1.23	282290.2	2.8	282290.2	0.11	2.9
17.43	0.00	6.37	2.8	364895.45	82605.30	696.81	2.82	1.23	282459.6	2.8	282459.6	0.11	2.9
17.45	0.00	6.37	2.8	365065.07	82605.51	696.81	2.83	1.24	282629.4	2.8	282629.4	0.11	2.9
17.47	0.00	6.38	2.8	365235.67	82606.31	696.81	2.83	1.23	282799.0	2.8	282799.0	0.11	2.9
17.48	0.00	6.38	2.9	365408.38	82609.41	696.81	2.84	1.24	282969.6	2.8	282969.6	0.11	3.0
17.50	0.00	6.38	2.9	365582.38	82612.81	696.81	2.88	1.26	283142.3	2.9	283142.3	0.11	3.0
17.52	0.00	6.38	2.9	365755.65	82613.37	696.81	2.90	1.27	283316.3	2.9	283316.3	0.11	3.0
17.53	0.00	6.39	2.9	365927.38	82611.09	696.81	2.89	1.26	283489.6	2.9	283489.6	0.11	3.0
17.55	0.00	6.39	2.9	366098.63	82609.07	696.81	2.86	1.25	283661.3	2.9	283661.3	0.11	3.0
17.57	0.00	6.39	2.8	366269.14	82607.86	696.81	2.85	1.25	283832.5	2.9	283832.5	0.11	3.0
17.58	0.00	6.39	2.9	366440.32	82607.79	696.81	2.84	1.24	284003.0	2.8	284003.0	0.11	2.9
17.60	0.00	6.40	2.8	366610.80	82607.75	696.81	2.85	1.25	284174.2	2.9	284174.2	0.11	3.0
17.62	0.00	6.40	2.8	366778.69	82604.47	696.81	2.84	1.24	284344.7	2.8	284344.7	0.11	2.9
17.63	0.00	6.40	2.7	366942.41	82597.70	696.81	2.80	1.22	284512.6	2.8	284512.6	0.10	2.9
17.65	0.00	6.40	2.7	367106.21	82593.62	696.81	2.73	1.19	284676.3	2.7	284676.3	0.10	2.8
17.67	0.00	6.40	2.8	367272.25	82595.94	696.81	2.73	1.19	284840.1	2.7	284840.1	0.10	2.8
17.68	0.00	6.41	2.8	367440.74	82600.62	696.81	2.77	1.21	285006.2	2.8	285006.2	0.11	2.9
17.70	0.00	6.41	2.8	367609.62	82603.47	696.81	2.81	1.23	285174.6	2.8	285174.6	0.11	2.9
17.72	0.00	6.41	2.8	367776.57	82601.92	696.81	2.81	1.23	285343.5	2.8	285343.5	0.10	2.9
17.73	0.00	6.41	2.7	367939.74	82596.21	696.81	2.78	1.21	285510.5	2.8	285510.5	0.10	2.9
17.75	0.00	6.41	2.7	368100.62	82590.14	696.81	2.72	1.19	285673.6	2.7	285673.6	0.10	2.8
17.77	0.00	6.42	2.7	368260.12	82586.47	696.81	2.68	1.17	285834.5	2.7	285834.5	0.10	2.8
17.78	0.00	6.42	2.6	368418.78	82584.26	696.81	2.66	1.16	285994.0	2.7	285994.0	0.10	2.8
17.80	0.00	6.42	2.6	368576.95	82582.93	696.81	2.64	1.15	286152.7	2.6	286152.7	0.10	2.7
17.82	0.00	6.42	2.6	368734.82	82582.13	696.81	2.64	1.15	286310.9	2.6	286310.9	0.10	2.7
17.83	0.00	6.43	2.6	368892.52	82581.66	696.81	2.63	1.15	286468.7	2.6	286468.7	0.10	2.7
17.85	0.00	6.43	2.6	369050.10	82581.38	696.81	2.63	1.15	286626.4	2.6	286626.4	0.10	2.7
17.87	0.00	6.43	2.7	369210.26	82583.84	696.81	2.63	1.15	286784.0	2.6	286784.0	0.10	2.7
17.88	0.00	6.43	2.7	369374.13	82590.12	696.81	2.67	1.17	286944.2	2.7	286944.2	0.10	2.8
17.90	0.00	6.43	2.8	369541.37	82597.21	696.81	2.73	1.19	287108.0	2.7	287108.0	0.11	2.8
17.92	0.00	6.44	2.8	369709.54	82601.51	696.81	2.79	1.22	287275.3	2.8	287275.3	0.11	2.9
17.93	0.00	6.44	2.8	369876.12	82600.84	696.81	2.80	1.22	287443.4	2.8	287443.4	0.10	2.9
17.95	0.00	6.44	2.7	370039.10	82595.65	696.81	2.78	1.21	287610.0	2.8	287610.0	0.10	2.9
17.97	0.00	6.44	2.7	370199.92	82589.90	696.81	2.72	1.19	287773.0	2.7	287773.0	0.10	2.8
17.98	0.00	6.44	2.7	370359.44	82586.43	696.81	2.68	1.17	287933.8	2.7	287933.8	0.10	2.8
18.00	0.00	6.45	2.6	370518.16	82584.33	696.81	2.66	1.16	288093.3	2.7	288093.3	0.10	2.8
18.02	0.00	6.45	2.6	370676.41	82583.07	696.81	2.65	1.16	288252.1	2.6	288252.1	0.10	2.7
18.03	0.00	6.45	2.6	370834.38	82582.32	696.81	2.64	1.15	288410.3	2.6	288410.3	0.10	2.7
18.05	0.00	6.45	2.6	370992.18	82581.87	696.81	2.63	1.15	288568.3	2.6	288568.3	0.10	2.7
18.07	0.00	6.46	2.6	371149.89	82581.60	696.81	2.63	1.15	288726.1	2.6	288726.1	0.10	2.7
18.08	0.00	6.46	2.6	371307.54	82581.45	696.81	2.63	1.15	288883.8	2.6	288883.8	0.10	2.7
18.10	0.00	6.46	2.6	371465.16	82581.36	696.81	2.63	1.15	289041.4	2.6	289041.4	0.10	2.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	6.46	2.6	371622.76	82581.32	696.81	2.63	1.15	289199.1	2.6	289199.1	0.10	2.7
18.13	0.00	6.46	2.6	371780.36	82581.30	696.81	2.63	1.15	289356.7	2.6	289356.7	0.10	2.7
18.15	0.00	6.47	2.6	371935.34	82578.67	696.81	2.63	1.15	289514.3	2.6	289514.3	0.10	2.7
18.17	0.00	6.47	2.5	372086.56	82572.29	696.81	2.58	1.13	289669.2	2.6	289669.2	0.09	2.7
18.18	0.00	6.47	2.5	372234.40	82565.16	696.81	2.52	1.10	289820.5	2.5	289820.5	0.09	2.6
18.20	0.00	6.47	2.4	372381.31	82560.85	696.81	2.46	1.08	289968.3	2.5	289968.3	0.09	2.6
18.22	0.00	6.47	2.5	372529.83	82561.52	696.81	2.45	1.07	290115.2	2.4	290115.2	0.09	2.5
18.23	0.00	6.48	2.5	372681.95	82566.74	696.81	2.48	1.08	290263.7	2.5	290263.7	0.10	2.6
18.25	0.00	6.48	2.6	372836.25	82572.52	696.81	2.54	1.11	290415.9	2.5	290415.9	0.10	2.6
18.27	0.00	6.48	2.6	372991.88	82576.03	696.81	2.57	1.12	290570.2	2.6	290570.2	0.10	2.7
18.28	0.00	6.48	2.6	373148.32	82578.16	696.81	2.59	1.13	290725.8	2.6	290725.8	0.10	2.7
18.30	0.00	6.48	2.6	373305.25	82579.46	696.81	2.61	1.14	290882.2	2.6	290882.2	0.10	2.7
18.32	0.00	6.49	2.6	373462.47	82580.25	696.81	2.62	1.14	291039.2	2.6	291039.2	0.10	2.7
18.33	0.00	6.49	2.6	373619.89	82580.74	696.81	2.62	1.14	291196.4	2.6	291196.4	0.10	2.7
18.35	0.00	6.49	2.6	373777.42	82581.04	696.81	2.62	1.15	291353.8	2.6	291353.8	0.10	2.7
18.37	0.00	6.49	2.6	373932.40	82578.60	696.81	2.63	1.15	291511.3	2.6	291511.3	0.10	2.7
18.38	0.00	6.49	2.5	374083.66	82572.34	696.81	2.58	1.13	291666.3	2.6	291666.3	0.09	2.7
18.40	0.00	6.50	2.5	374231.57	82565.27	696.81	2.52	1.10	291817.6	2.5	291817.6	0.09	2.6
18.42	0.00	6.50	2.4	374378.56	82561.00	696.81	2.47	1.08	291965.5	2.5	291965.5	0.09	2.6
18.43	0.00	6.50	2.5	374527.18	82561.70	696.81	2.45	1.07	292112.5	2.4	292112.5	0.09	2.5
18.45	0.00	6.50	2.5	374679.40	82566.93	696.81	2.48	1.08	292261.1	2.5	292261.1	0.10	2.6
18.47	0.00	6.50	2.5	374831.19	82570.11	696.81	2.54	1.11	292413.3	2.5	292413.3	0.10	2.6
18.48	0.00	6.51	2.5	374980.54	82567.23	696.81	2.53	1.10	292565.1	2.5	292565.1	0.09	2.6
18.50	0.00	6.51	2.4	375127.31	82562.22	696.81	2.49	1.09	292714.4	2.5	292714.4	0.09	2.6
18.52	0.00	6.51	2.4	375273.63	82559.19	696.81	2.45	1.07	292861.2	2.4	292861.2	0.09	2.5
18.53	0.00	6.51	2.4	375419.23	82558.02	696.81	2.44	1.06	293007.5	2.4	293007.5	0.09	2.5
18.55	0.00	6.51	2.4	375564.85	82557.32	696.81	2.43	1.06	293153.1	2.4	293153.1	0.09	2.5
18.57	0.00	6.52	2.4	375709.38	82556.24	696.81	2.43	1.06	293298.8	2.4	293298.8	0.09	2.5
18.58	0.00	6.52	2.4	375851.72	82552.97	696.81	2.41	1.05	293443.3	2.4	293443.3	0.09	2.5
18.60	0.00	6.52	2.4	375992.76	82549.47	696.81	2.37	1.04	293585.6	2.4	293585.6	0.09	2.5
18.62	0.00	6.52	2.4	376134.51	82548.88	696.81	2.35	1.03	293726.7	2.4	293726.7	0.09	2.4
18.63	0.00	6.52	2.4	376277.82	82551.16	696.81	2.36	1.03	293868.4	2.4	293868.4	0.09	2.5
18.65	0.00	6.52	2.4	376421.62	82553.20	696.81	2.39	1.04	294011.7	2.4	294011.7	0.09	2.5
18.67	0.00	6.53	2.4	376566.17	82554.44	696.81	2.40	1.05	294155.5	2.4	294155.5	0.09	2.5
18.68	0.00	6.53	2.4	376710.06	82554.54	696.81	2.41	1.05	294300.1	2.4	294300.1	0.09	2.5
18.70	0.00	6.53	2.4	376854.68	82554.61	696.81	2.40	1.05	294444.0	2.4	294444.0	0.09	2.5
18.72	0.00	6.53	2.5	377001.91	82557.94	696.81	2.41	1.05	294588.6	2.4	294588.6	0.09	2.5
18.73	0.00	6.53	2.5	377150.72	82562.14	696.81	2.45	1.07	294735.8	2.5	294735.8	0.09	2.5
18.75	0.00	6.54	2.5	377298.32	82562.51	696.81	2.48	1.08	294884.6	2.5	294884.6	0.09	2.6
18.77	0.00	6.54	2.4	377444.08	82559.45	696.81	2.46	1.07	295032.2	2.5	295032.2	0.09	2.6
18.78	0.00	6.54	2.4	377587.21	82554.98	696.81	2.43	1.06	295178.0	2.4	295178.0	0.09	2.5
18.80	0.00	6.54	2.4	377728.75	82550.76	696.81	2.39	1.04	295321.1	2.4	295321.1	0.09	2.5
18.82	0.00	6.54	2.4	377870.85	82549.73	696.81	2.36	1.03	295462.7	2.4	295462.7	0.09	2.4
18.83	0.00	6.55	2.3	378011.77	82549.12	696.81	2.37	1.03	295604.8	2.4	295604.8	0.09	2.5
18.85	0.00	6.55	2.3	378151.98	82547.23	696.81	2.35	1.03	295745.7	2.3	295745.7	0.09	2.4
18.87	0.00	6.55	2.4	378293.29	82547.61	696.81	2.34	1.02	295885.9	2.3	295885.9	0.09	2.4
18.88	0.00	6.55	2.3	378433.74	82547.85	696.81	2.36	1.03	296027.2	2.4	296027.2	0.09	2.4
18.90	0.00	6.55	2.3	378573.67	82546.48	696.81	2.34	1.02	296167.6	2.3	296167.6	0.09	2.4
18.92	0.00	6.56	2.4	378714.82	82547.18	696.81	2.33	1.02	296307.6	2.3	296307.6	0.09	2.4
18.93	0.00	6.56	2.3	378855.18	82547.60	696.81	2.35	1.03	296448.7	2.4	296448.7	0.09	2.4
18.95	0.00	6.56	2.3	378992.44	82543.72	696.81	2.34	1.02	296589.1	2.3	296589.1	0.09	2.4
18.97	0.00	6.56	2.2	379127.17	82538.08	696.81	2.29	1.00	296726.3	2.3	296726.3	0.08	2.4
18.98	0.00	6.56	2.2	379257.74	82531.39	696.81	2.25	0.98	296861.1	2.2	296861.1	0.08	2.3
19.00	0.00	6.56	2.2	379386.90	82525.82	696.81	2.18	0.95	296991.6	2.2	296991.6	0.08	2.3
19.02	0.00	6.57	2.2	379518.91	82527.27	696.81	2.15	0.94	297120.8	2.2	297120.8	0.08	2.2
19.03	0.00	6.57	2.2	379653.76	82532.96	696.81	2.20	0.96	297252.8	2.2	297252.8	0.08	2.3
19.05	0.00	6.57	2.3	379790.33	82537.51	696.81	2.25	0.98	297387.7	2.2	297387.7	0.09	2.3
19.07	0.00	6.57	2.3	379929.46	82541.80	696.81	2.28	0.99	297524.2	2.3	297524.2	0.09	2.4
19.08	0.00	6.57	2.3	380068.63	82544.40	696.81	2.32	1.01	297663.4	2.3	297663.4	0.09	2.4
19.10	0.00	6.58	2.3	380207.82	82544.45	696.81	2.32	1.01	297802.5	2.3	297802.5	0.09	2.4
19.12	0.00	6.58	2.3	380348.54	82546.01	696.81	2.32	1.01	297941.7	2.3	297941.7	0.09	2.4
19.13	0.00	6.58	2.3	380488.69	82546.96	696.81	2.35	1.02	298082.4	2.3	298082.4	0.09	2.4
19.15	0.00	6.58	2.3	380628.47	82546.02	696.81	2.34	1.02	298222.6	2.3	298222.6	0.09	2.4
19.17	0.00	6.58	2.3	380766.94	82544.35	696.81	2.33	1.02	298362.4	2.3	298362.4	0.09	2.4
19.18	0.00	6.58	2.3	380903.54	82541.16	696.81	2.31	1.01	298500.8	2.3	298500.8	0.09	2.4
19.20	0.00	6.59	2.2	381037.45	82536.61	696.81	2.28	0.99	298637.4	2.3	298637.4	0.08	2.4
19.22	0.00	6.59	2.2	381168.67	82531.22	696.81	2.23	0.97	298771.4	2.2	298771.4	0.08	2.3
19.23	0.00	6.59	2.1	381297.15	82525.79	696.81	2.19	0.96	298902.6	2.2	298902.6	0.08	2.3
19.25	0.00	6.59	2.1	381423.97	82521.40	696.81	2.14	0.94	299031.1	2.1	299031.1	0.08	2.2
19.27	0.00	6.59	2.1	381550.91	82519.85	696.81	2.11	0.92	299157.9	2.1	299157.9	0.08	2.2
19.28	0.00	6.59	2.1	381678.98	82521.10	696.81	2.12	0.92	299284.8	2.1	299284.8	0.08	2.2
19.30	0.00	6.60	2.2	381809.31	82524.49	696.81	2.13	0.93	299412.9	2.1	299412.9	0.08	2.2
19.32	0.00	6.60	2.2	381942.07	82529.19	696.81	2.17	0.95	299543.2	2.2	299543.2	0.08	2.3
19.33	0.00	6.60	2.3	382077.42	82534.21	696.81	2.21	0.97	299676.0	2.2	299676.0	0.08	2.3
19.35	0.00	6.60	2.3	382214.34	82538.37	696.81	2.26	0.99	299811.3	2.3	299811.3	0.09	2.3
19.37	0.00	6.60	2.3	382351.10	82539.78	696.81	2.28	1.00	299948.2	2.3	299948.2	0.09	2.4
19.38	0.00	6.61	2.3	382486.70	82538.45	696.81	2.28	1.00	300085.0	2.3	300085.0	0.09	2.4
19.40	0.00	6.61	2.2	382620.03	82535.03	696.81	2.26	0.99	300220.6	2.3	300220.6	0.08	2.3
19.42	0.00	6.61	2.2	382750.93	82530.32	696.81	2.22	0.97	300353.9	2.2	300353.9	0.08	2.3
19.43	0.00	6.61	2.1	382879.24	82525.30	696.81	2.18	0.95	300484.8	2.2	300484.8	0.08	2.3
19.45	0.00	6.61	2.1	383005.99	82521.16	696.81	2.14	0.93	300613.1	2.1	300613.1	0.08	2.2
19.47	0.00	6.61	2.1	383130.27	82517.13	696.81	2.11	0.92	300739.9	2.1	300739.9	0.08	2.2
19.48	0.00	6.62	2.1	383254.59	82514.69	696.81	2.07	0.90	300864.2	2.1	300864.2	0.08	2.1
19.50	0.00	6.62	2.1	383378.93	82514.75	696.81	2.07	0.90	300988.5	2.1	300988.5	0.08	2.1
19.52	0.00	6.62	2.0	383501.75	82513.26	696.81	2.07	0.91	301112.8	2.1	301112.8	0.08	2.1
19.53	0.00	6.62	2.1	383625.20	82512.37	696.81	2.05	0.89	301235.7	2.0	301235.7	0.08	2.1
19.55	0.00	6.62	2.1	383749.01	82513.35	696.81	2.06	0.90	301359.1	2.1	301359.1	0.08	2.1
19.57	0.00	6.62	2.0	383871.53	82512.43	696.81	2.06	0.90	301482.9	2.1	301482.9	0.08	2.1
19.58	0.00	6.62	2.1	383994.79	82511.88	696.81	2.04	0.89	301605.4	2.0	301605.4	0.08	2.1
19.60	0.00	6.63	2.1	384118.50	82513.07	696.81	2.05	0.90	301728.7	2.1	301728.7	0.08	2.1
19.62	0.00	6.63	2.0	384240.97	82512.27	696.81	2.06	0.90	301852.4	2.1	301852.4	0.08	2.1
19.63	0.00	6.63	2.1	384364.20	82511.79	696.81	2.04	0.89	301974.9	2.0	301974.9	0.08	2.1
19.65	0.00	6.63	2.1	384487.90	82513.03	696.81	2.05	0.90	302098.1	2.1	302098.1	0.08	2.1
19.67	0.00	6.63	2.0	384610.37	82512.26	696.81	2.06	0.90	302221.8	2.1	302221.8	0.08	2.1
19.68	0.00	6.63	2.1	384733.61	82511.80	696.81	2.04	0.89	302344.3	2.0	302344.3	0.08	2.1
19.70	0.00	6.64	2.1	384857.32	82513.05	696.81	2.05	0.90	302467.5	2.1	302467.5	0.08	2.1
19.72	0.00	6.64	2.0	384979.79	82512.28	696.81	2.06	0.90	302591.2	2.1	302591.2	0.08	2.1
19.73	0.00	6.64	2.0	385100.41	82509.19	696.81	2.04	0.89	302713.7	2.0	302713.7	0.08	2.1
19.75	0.00	6.64	2.0	385217.72	82504.03	696.81	2.01	0.88	302834.3	2.0	302834.3	0.07	2.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	6.64	1.9	385333.04	82498.72	696.81	1.96	0.85	302951.6	2.0	302951.6	0.07	2.0
19.78	0.00	6.64	1.9	385449.33	82497.70	696.80	1.92	0.84	303066.9	1.9	303066.9	0.07	2.0
19.80	0.00	6.65	2.0	385567.32	82500.38	696.81	1.94	0.85	303183.2	1.9	303183.2	0.07	2.0
19.82	0.00	6.65	2.0	385685.23	82502.00	696.81	1.97	0.86	303301.2	2.0	303301.2	0.07	2.0
19.83	0.00	6.65	2.0	385803.55	82502.33	696.81	1.97	0.86	303419.1	2.0	303419.1	0.07	2.0
19.85	0.00	6.65	2.0	385921.67	82502.53	696.81	1.97	0.86	303537.5	2.0	303537.5	0.07	2.0
19.87	0.00	6.65	2.0	386040.78	82503.32	696.81	1.97	0.86	303655.6	2.0	303655.6	0.07	2.0
19.88	0.00	6.65	2.0	386162.01	82506.43	696.81	1.99	0.87	303774.7	2.0	303774.7	0.08	2.1
19.90	0.00	6.65	2.0	386284.53	82509.85	696.81	2.02	0.88	303895.9	2.0	303895.9	0.08	2.1
19.92	0.00	6.66	2.0	386406.31	82510.40	696.81	2.04	0.89	304018.4	2.0	304018.4	0.08	2.1
19.93	0.00	6.66	2.0	386526.53	82508.09	696.81	2.03	0.89	304140.2	2.0	304140.2	0.08	2.1
19.95	0.00	6.66	2.0	386646.26	82506.04	696.81	2.00	0.88	304260.4	2.0	304260.4	0.08	2.1
19.97	0.00	6.66	2.0	386765.24	82504.81	696.81	2.00	0.87	304380.2	2.0	304380.2	0.07	2.1
19.98	0.00	6.66	2.0	386884.89	82504.72	696.81	1.98	0.87	304499.1	2.0	304499.1	0.08	2.1
20.00	0.00	6.66	2.0	387003.82	82504.68	696.81	1.99	0.87	304618.8	2.0	304618.8	0.07	2.1
20.02	0.00	6.67	1.9	387120.15	82501.35	696.81	1.98	0.87	304737.7	2.0	304737.7	0.07	2.1
20.03	0.00	6.67	1.9	387232.25	82494.53	696.80	1.94	0.85	304854.1	1.9	304854.1	0.07	2.0
20.05	0.00	6.67	1.8	387341.81	82487.76	696.80	1.87	0.82	304966.2	1.9	304966.2	0.07	1.9
20.07	0.00	6.67	1.8	387452.46	82486.30	696.80	1.83	0.80	305075.7	1.8	305075.7	0.07	1.9
20.08	0.00	6.67	1.9	387565.97	82490.25	696.80	1.84	0.81	305186.4	1.8	305186.4	0.07	1.9
20.10	0.00	6.67	1.9	387682.31	82495.94	696.80	1.89	0.83	305299.9	1.9	305299.9	0.07	2.0
20.12	0.00	6.67	1.9	387799.26	82499.38	696.81	1.94	0.85	305416.2	1.9	305416.2	0.07	2.0
20.13	0.00	6.68	1.9	387914.39	82498.18	696.80	1.95	0.85	305533.2	1.9	305533.2	0.07	2.0
20.15	0.00	6.68	1.9	388028.42	82495.26	696.80	1.92	0.84	305648.3	1.9	305648.3	0.07	2.0
20.17	0.00	6.68	1.9	388143.98	82495.69	696.80	1.90	0.83	305762.3	1.9	305762.3	0.07	2.0
20.18	0.00	6.68	2.0	388261.58	82499.25	696.81	1.93	0.84	305877.9	1.9	305877.9	0.07	2.0
20.20	0.00	6.68	2.0	388379.30	82501.41	696.81	1.96	0.86	305995.5	2.0	305995.5	0.07	2.0
20.22	0.00	6.68	1.9	388494.90	82499.42	696.81	1.96	0.86	306113.2	2.0	306113.2	0.07	2.0
20.23	0.00	6.69	1.9	388606.60	82493.40	696.80	1.93	0.84	306228.8	1.9	306228.8	0.07	2.0
20.25	0.00	6.69	1.8	388715.92	82487.11	696.80	1.86	0.81	306340.5	1.9	306340.5	0.07	1.9
20.27	0.00	6.69	1.8	388826.46	82485.96	696.80	1.82	0.80	306449.8	1.8	306449.8	0.07	1.9
20.28	0.00	6.69	1.9	388939.91	82490.08	696.80	1.84	0.80	306560.4	1.8	306560.4	0.07	1.9
20.30	0.00	6.69	1.9	389056.24	82495.88	696.80	1.89	0.83	306673.8	1.9	306673.8	0.07	2.0
20.32	0.00	6.69	1.9	389173.21	82499.39	696.81	1.94	0.85	306790.1	1.9	306790.1	0.07	2.0
20.33	0.00	6.69	1.9	389288.37	82498.23	696.80	1.95	0.85	306907.1	1.9	306907.1	0.07	2.0
20.35	0.00	6.70	1.9	389402.45	82495.34	696.80	1.92	0.84	307022.3	1.9	307022.3	0.07	2.0
20.37	0.00	6.70	1.9	389518.05	82495.78	696.80	1.90	0.83	307136.4	1.9	307136.4	0.07	2.0
20.38	0.00	6.70	2.0	389635.70	82499.35	696.81	1.93	0.84	307252.0	1.9	307252.0	0.07	2.0
20.40	0.00	6.70	2.0	389753.47	82501.51	696.81	1.96	0.86	307369.6	2.0	307369.6	0.07	2.0
20.42	0.00	6.70	1.9	389869.13	82499.52	696.81	1.96	0.86	307487.4	2.0	307487.4	0.07	2.0
20.43	0.00	6.70	1.9	389980.87	82493.50	696.80	1.93	0.84	307603.0	1.9	307603.0	0.07	2.0
20.45	0.00	6.70	1.8	390090.25	82487.22	696.80	1.86	0.81	307714.8	1.9	307714.8	0.07	1.9
20.47	0.00	6.71	1.8	390198.20	82483.42	696.80	1.82	0.80	307824.2	1.8	307824.2	0.07	1.9
20.48	0.00	6.71	1.8	390305.28	82481.12	696.80	1.80	0.79	307932.1	1.8	307932.1	0.07	1.9
20.50	0.00	6.71	1.8	390411.84	82479.73	696.80	1.78	0.78	308039.2	1.8	308039.2	0.07	1.9
20.52	0.00	6.71	1.8	390518.08	82478.90	696.80	1.78	0.78	308145.7	1.8	308145.7	0.07	1.8
20.53	0.00	6.71	1.8	390624.13	82478.39	696.80	1.77	0.77	308252.0	1.8	308252.0	0.07	1.8
20.55	0.00	6.71	1.8	390730.08	82478.09	696.80	1.77	0.77	308358.0	1.8	308358.0	0.07	1.8
20.57	0.00	6.72	1.8	390838.59	82480.55	696.80	1.77	0.77	308464.0	1.8	308464.0	0.07	1.8
20.58	0.00	6.72	1.9	390950.86	82486.88	696.80	1.81	0.79	308572.5	1.8	308572.5	0.07	1.9
20.60	0.00	6.72	1.9	391066.50	82494.01	696.80	1.87	0.82	308684.8	1.9	308684.8	0.07	1.9
20.62	0.00	6.72	1.9	391183.09	82498.32	696.80	1.93	0.84	308800.4	1.9	308800.4	0.07	2.0
20.63	0.00	6.72	1.9	391298.05	82497.64	696.80	1.94	0.85	308917.0	1.9	308917.0	0.07	2.0
20.65	0.00	6.72	1.9	391412.03	82495.04	696.80	1.92	0.84	309032.0	1.9	309032.0	0.07	2.0
20.67	0.00	6.72	1.9	391527.61	82495.66	696.80	1.90	0.83	309145.9	1.9	309145.9	0.07	2.0
20.68	0.00	6.73	2.0	391645.28	82499.34	696.81	1.93	0.84	309261.5	1.9	309261.5	0.07	2.0
20.70	0.00	6.73	2.0	391763.09	82501.57	696.81	1.96	0.86	309379.2	2.0	309379.2	0.07	2.0
20.72	0.00	6.73	1.9	391878.81	82499.62	696.81	1.96	0.86	309497.0	2.0	309497.0	0.07	2.0
20.73	0.00	6.73	1.9	391990.61	82493.62	696.80	1.93	0.84	309612.7	1.9	309612.7	0.07	2.0
20.75	0.00	6.73	1.8	392100.06	82487.35	696.80	1.86	0.81	309724.5	1.9	309724.5	0.07	1.9
20.77	0.00	6.73	1.8	392208.07	82483.55	696.80	1.82	0.80	309834.0	1.8	309834.0	0.07	1.9
20.78	0.00	6.73	1.8	392315.22	82481.26	696.80	1.80	0.79	309942.0	1.8	309942.0	0.07	1.9
20.80	0.00	6.74	1.8	392421.85	82479.88	696.80	1.79	0.78	310049.1	1.8	310049.1	0.07	1.9
20.82	0.00	6.74	1.8	392528.17	82479.04	696.80	1.78	0.78	310155.8	1.8	310155.8	0.07	1.8
20.83	0.00	6.74	1.8	392634.30	82478.54	696.80	1.77	0.77	310262.1	1.8	310262.1	0.07	1.8
20.85	0.00	6.74	1.8	392742.95	82480.88	696.80	1.77	0.77	310368.2	1.8	310368.2	0.07	1.8
20.87	0.00	6.74	1.9	392855.33	82487.13	696.80	1.81	0.79	310476.9	1.8	310476.9	0.07	1.9
20.88	0.00	6.74	1.9	392971.08	82494.22	696.80	1.87	0.82	310589.2	1.9	310589.2	0.07	1.9
20.90	0.00	6.74	1.9	393087.75	82498.52	696.80	1.93	0.84	310705.0	1.9	310705.0	0.07	2.0
20.92	0.00	6.75	1.9	393202.80	82497.81	696.80	1.94	0.85	310821.7	1.9	310821.7	0.07	2.0
20.93	0.00	6.75	1.9	393314.22	82492.56	696.80	1.92	0.84	310936.7	1.9	310936.7	0.07	2.0
20.95	0.00	6.75	1.8	393423.44	82486.74	696.80	1.86	0.81	311048.1	1.9	311048.1	0.07	1.9
20.97	0.00	6.75	1.8	393531.35	82483.23	696.80	1.82	0.80	311157.3	1.8	311157.3	0.07	1.9
20.98	0.00	6.75	1.8	393638.45	82481.10	696.80	1.80	0.79	311265.3	1.8	311265.3	0.07	1.9
21.00	0.00	6.75	1.8	393745.07	82479.82	696.80	1.79	0.78	311372.4	1.8	311372.4	0.07	1.9
21.02	0.00	6.75	1.8	393851.39	82479.04	696.80	1.78	0.78	311479.0	1.8	311479.0	0.07	1.8
21.03	0.00	6.76	1.8	393957.55	82478.58	696.80	1.77	0.77	311585.3	1.8	311585.3	0.07	1.8
21.05	0.00	6.76	1.8	394063.60	82478.30	696.80	1.77	0.77	311691.5	1.8	311691.5	0.07	1.8
21.07	0.00	6.76	1.8	394172.23	82480.77	696.80	1.77	0.77	311797.5	1.8	311797.5	0.07	1.8
21.08	0.00	6.76	1.9	394284.61	82487.11	696.80	1.81	0.79	311906.1	1.8	311906.1	0.07	1.9
21.10	0.00	6.76	1.9	394400.39	82494.25	696.80	1.87	0.82	312018.5	1.9	312018.5	0.07	1.9
21.12	0.00	6.76	1.9	394517.10	82498.58	696.80	1.93	0.84	312134.3	1.9	312134.3	0.07	2.0
21.13	0.00	6.76	1.9	394632.19	82497.90	696.80	1.95	0.85	312251.0	1.9	312251.0	0.07	2.0
21.15	0.00	6.77	1.9	394743.66	82492.65	696.80	1.92	0.84	312366.1	1.9	312366.1	0.07	2.0
21.17	0.00	6.77	1.8	394852.93	82486.84	696.80	1.86	0.81	312477.6	1.9	312477.6	0.07	1.9
21.18	0.00	6.77	1.8	394960.88	82483.32	696.80	1.82	0.80	312586.8	1.8	312586.8	0.07	1.9
21.20	0.00	6.77	1.8	395068.04	82481.20	696.80	1.80	0.79	312694.8	1.8	312694.8	0.07	1.9
21.22	0.00	6.77	1.8	395174.71	82479.92	696.80	1.79	0.78	312801.9	1.8	312801.9	0.07	1.9
21.23	0.00	6.77	1.8	395281.08	82479.14	696.80	1.78	0.78	312908.6	1.8	312908.6	0.07	1.8
21.25	0.00	6.77	1.8	395387.29	82478.68	696.80	1.77	0.77	313015.0	1.8	313015.0	0.07	1.8
21.27	0.00	6.78	1.8	395496.03	82481.04	696.80	1.77	0.77	313121.2	1.8	313121.2	0.07	1.8
21.28	0.00	6.78	1.9	395608.51	82487.31	696.80	1.81	0.79	313229.9	1.8	313229.9	0.07	1.9
21.30	0.00	6.78	1.9	395724.35	82494.42	696.80	1.87	0.82	313342.4	1.9	313342.4	0.07	1.9
21.32	0.00	6.78	1.9	395841.13	82498.72	696.81	1.93	0.84	313458.3	1.9	313458.3	0.07	2.0
21.33	0.00	6.78	1.9	395956.28	82498.02	696.80	1.95	0.85	313575.0	1.9	313575.0	0.07	2.0
21.35	0.00	6.78	1.9	396067.81	82492.77	696.80	1.92	0.84	313690.2	1.9	313690.2	0.07	2.0
21.37	0.00	6.79	1.8	396177.13	82486.95	696.80	1.86	0.81	313801.7	1.9	313801.7	0.07	1.9
21.38	0.00	6.79	1.8	396285.13	82483.42	696.80	1.82	0.80	313911.0	1.8	313911.0	0.07	1.9
21.40	0.00	6.79	1.8	396392.33	82481.30	696.80	1.80	0.79	314019.0	1.8	314019.0	0.07	1.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	6.79	1.8	396499.05	82480.01	696.80	1.79	0.78	314126.2	1.8	314126.2	0.07	1.9
21.43	0.00	6.79	1.8	396605.48	82479.24	696.80	1.78	0.78	314233.0	1.8	314233.0	0.07	1.8
21.45	0.00	6.79	1.8	396711.73	82478.77	696.80	1.77	0.77	314339.4	1.8	314339.4	0.07	1.8
21.47	0.00	6.79	1.8	396817.87	82478.49	696.80	1.77	0.77	314445.6	1.8	314445.6	0.07	1.8
21.48	0.00	6.79	1.8	396923.96	82478.33	696.80	1.77	0.77	314551.8	1.8	314551.8	0.07	1.8
21.50	0.00	6.80	1.8	397030.01	82478.23	696.80	1.77	0.77	314657.9	1.8	314657.9	0.07	1.8
21.52	0.00	6.80	1.8	397136.04	82478.17	696.80	1.77	0.77	314763.9	1.8	314763.9	0.07	1.8
21.53	0.00	6.80	1.8	397242.05	82478.14	696.80	1.77	0.77	314869.9	1.8	314869.9	0.07	1.8
21.55	0.00	6.80	1.8	397350.71	82480.77	696.80	1.77	0.77	314976.0	1.8	314976.0	0.07	1.8
21.57	0.00	6.80	1.9	397463.16	82487.21	696.80	1.81	0.79	315084.6	1.8	315084.6	0.07	1.9
21.58	0.00	6.80	1.9	397579.03	82494.41	696.80	1.87	0.82	315197.1	1.9	315197.1	0.07	1.9
21.60	0.00	6.81	1.9	397695.85	82498.78	696.81	1.93	0.84	315312.9	1.9	315312.9	0.07	2.0
21.62	0.00	6.81	1.9	397811.05	82498.11	696.80	1.95	0.85	315429.8	1.9	315429.8	0.07	2.0
21.63	0.00	6.81	1.9	397922.62	82492.87	696.80	1.92	0.84	315545.0	1.9	315545.0	0.07	2.0
21.65	0.00	6.81	1.8	398032.01	82487.06	696.80	1.86	0.81	315656.5	1.9	315656.5	0.07	1.9
21.67	0.00	6.81	1.8	398140.08	82483.55	696.80	1.82	0.80	315765.9	1.8	315765.9	0.07	1.9
21.68	0.00	6.81	1.8	398247.34	82481.42	696.80	1.80	0.79	315874.0	1.8	315874.0	0.07	1.9
21.70	0.00	6.81	1.8	398354.12	82480.14	696.80	1.79	0.78	315981.2	1.8	315981.2	0.07	1.9
21.72	0.00	6.82	1.8	398460.61	82479.37	696.80	1.78	0.78	316088.0	1.8	316088.0	0.07	1.8
21.73	0.00	6.82	1.8	398566.92	82478.90	696.80	1.77	0.78	316194.5	1.8	316194.5	0.07	1.8
21.75	0.00	6.82	1.8	398673.14	82478.62	696.80	1.77	0.77	316300.8	1.8	316300.8	0.07	1.8
21.77	0.00	6.82	1.8	398779.29	82478.46	696.80	1.77	0.77	316407.0	1.8	316407.0	0.07	1.8
21.78	0.00	6.82	1.8	398885.40	82478.36	696.80	1.77	0.77	316513.2	1.8	316513.2	0.07	1.8
21.80	0.00	6.82	1.8	398991.49	82478.30	696.80	1.77	0.77	316619.3	1.8	316619.3	0.07	1.8
21.82	0.00	6.82	1.8	399097.57	82478.27	696.80	1.77	0.77	316725.4	1.8	316725.4	0.07	1.8
21.83	0.00	6.83	1.8	399203.65	82478.26	696.80	1.77	0.77	316831.5	1.8	316831.5	0.07	1.8
21.85	0.00	6.83	1.8	399309.73	82478.25	696.80	1.77	0.77	316937.6	1.8	316937.6	0.07	1.8
21.87	0.00	6.83	1.8	399415.80	82478.25	696.80	1.77	0.77	317043.6	1.8	317043.6	0.07	1.8
21.88	0.00	6.83	1.8	399521.88	82478.25	696.80	1.77	0.77	317149.7	1.8	317149.7	0.07	1.8
21.90	0.00	6.83	1.8	399627.96	82478.25	696.80	1.77	0.77	317255.8	1.8	317255.8	0.07	1.8
21.92	0.00	6.83	1.8	399734.05	82478.26	696.80	1.77	0.77	317361.9	1.8	317361.9	0.07	1.8
21.93	0.00	6.83	1.8	399840.13	82478.27	696.80	1.77	0.77	317468.0	1.8	317468.0	0.07	1.8
21.95	0.00	6.83	1.8	399946.22	82478.27	696.80	1.77	0.77	317574.0	1.8	317574.0	0.07	1.8
21.97	0.00	6.84	1.8	400052.32	82478.28	696.80	1.77	0.77	317680.1	1.8	317680.1	0.07	1.8
21.98	0.00	6.84	1.8	400158.42	82478.29	696.80	1.77	0.77	317786.2	1.8	317786.2	0.07	1.8
22.00	0.00	6.84	1.8	400264.52	82478.29	696.80	1.77	0.77	317892.3	1.8	317892.3	0.07	1.8
22.02	0.00	6.84	1.8	400370.62	82478.30	696.80	1.77	0.77	317998.4	1.8	317998.4	0.07	1.8
22.03	0.00	6.84	1.8	400476.73	82478.31	696.80	1.77	0.77	318104.5	1.8	318104.5	0.07	1.8
22.05	0.00	6.84	1.8	400582.84	82478.32	696.80	1.77	0.77	318210.6	1.8	318210.6	0.07	1.8
22.07	0.00	6.84	1.8	400688.96	82478.32	696.80	1.77	0.77	318316.7	1.8	318316.7	0.07	1.8
22.08	0.00	6.85	1.8	400795.08	82478.33	696.80	1.77	0.77	318422.9	1.8	318422.9	0.07	1.8
22.10	0.00	6.85	1.8	400901.20	82478.34	696.80	1.77	0.77	318529.0	1.8	318529.0	0.07	1.8
22.12	0.00	6.85	1.8	401007.33	82478.35	696.80	1.77	0.77	318635.1	1.8	318635.1	0.07	1.8
22.13	0.00	6.85	1.8	401113.46	82478.35	696.80	1.77	0.77	318741.2	1.8	318741.2	0.07	1.8
22.15	0.00	6.85	1.8	401219.59	82478.36	696.80	1.77	0.77	318847.4	1.8	318847.4	0.07	1.8
22.17	0.00	6.85	1.8	401325.73	82478.37	696.80	1.77	0.77	318953.5	1.8	318953.5	0.07	1.8
22.18	0.00	6.85	1.8	401431.87	82478.37	696.80	1.77	0.77	319059.6	1.8	319059.6	0.07	1.8
22.20	0.00	6.86	1.8	401538.02	82478.38	696.80	1.77	0.77	319165.8	1.8	319165.8	0.07	1.8
22.22	0.00	6.86	1.8	401644.16	82478.39	696.80	1.77	0.77	319271.9	1.8	319271.9	0.07	1.8
22.23	0.00	6.86	1.8	401750.32	82478.40	696.80	1.77	0.77	319378.1	1.8	319378.1	0.07	1.8
22.25	0.00	6.86	1.8	401856.47	82478.40	696.80	1.77	0.77	319484.2	1.8	319484.2	0.07	1.8
22.27	0.00	6.86	1.8	401962.63	82478.41	696.80	1.77	0.77	319590.4	1.8	319590.4	0.07	1.8
22.28	0.00	6.86	1.8	402068.80	82478.42	696.80	1.77	0.77	319696.5	1.8	319696.5	0.07	1.8
22.30	0.00	6.86	1.8	402174.96	82478.43	696.80	1.77	0.77	319802.7	1.8	319802.7	0.07	1.8
22.32	0.00	6.87	1.8	402281.13	82478.43	696.80	1.77	0.77	319908.9	1.8	319908.9	0.07	1.8
22.33	0.00	6.87	1.8	402387.31	82478.44	696.80	1.77	0.77	320015.0	1.8	320015.0	0.07	1.8
22.35	0.00	6.87	1.8	402493.49	82478.45	696.80	1.77	0.77	320121.2	1.8	320121.2	0.07	1.8
22.37	0.00	6.87	1.8	402599.67	82478.45	696.80	1.77	0.77	320227.4	1.8	320227.4	0.07	1.8
22.38	0.00	6.87	1.8	402705.85	82478.46	696.80	1.77	0.77	320333.6	1.8	320333.6	0.07	1.8
22.40	0.00	6.87	1.8	402812.04	82478.47	696.80	1.77	0.77	320439.8	1.8	320439.8	0.07	1.8
22.42	0.00	6.87	1.8	402918.23	82478.48	696.80	1.77	0.77	320545.9	1.8	320545.9	0.07	1.8
22.43	0.00	6.88	1.8	403024.43	82478.48	696.80	1.77	0.77	320652.1	1.8	320652.1	0.07	1.8
22.45	0.00	6.88	1.8	403130.63	82478.49	696.80	1.77	0.77	320758.3	1.8	320758.3	0.07	1.8
22.47	0.00	6.88	1.7	403234.18	82475.85	696.80	1.77	0.77	320864.5	1.8	320864.5	0.06	1.8
22.48	0.00	6.88	1.7	403333.94	82469.40	696.80	1.73	0.75	320968.1	1.7	320968.1	0.06	1.8
22.50	0.00	6.88	1.6	403430.27	82462.19	696.80	1.66	0.73	321067.8	1.7	321067.8	0.06	1.7
22.52	0.00	6.88	1.6	403525.67	82457.82	696.80	1.61	0.70	321164.2	1.6	321164.2	0.06	1.7
22.53	0.00	6.88	1.6	403622.68	82458.50	696.80	1.59	0.69	321259.6	1.6	321259.6	0.06	1.7
22.55	0.00	6.88	1.7	403723.33	82463.76	696.80	1.62	0.71	321356.6	1.6	321356.6	0.06	1.7
22.57	0.00	6.89	1.7	403826.19	82469.60	696.80	1.68	0.73	321457.2	1.7	321457.2	0.06	1.7
22.58	0.00	6.89	1.7	403930.37	82473.14	696.80	1.71	0.75	321560.1	1.7	321560.1	0.07	1.8
22.60	0.00	6.89	1.7	404035.37	82475.28	696.80	1.74	0.76	321664.3	1.7	321664.3	0.07	1.8
22.62	0.00	6.89	1.8	404140.86	82476.58	696.80	1.75	0.76	321769.3	1.7	321769.3	0.07	1.8
22.63	0.00	6.89	1.8	404246.64	82477.37	696.80	1.76	0.77	321874.8	1.8	321874.8	0.07	1.8
22.65	0.00	6.89	1.8	404352.61	82477.85	696.80	1.76	0.77	321980.5	1.8	321980.5	0.07	1.8
22.67	0.00	6.89	1.8	404458.69	82478.14	696.80	1.77	0.77	322086.5	1.8	322086.5	0.07	1.8
22.68	0.00	6.90	1.8	404564.84	82478.32	696.80	1.77	0.77	322192.6	1.8	322192.6	0.07	1.8
22.70	0.00	6.90	1.8	404671.03	82478.44	696.80	1.77	0.77	322298.7	1.8	322298.7	0.07	1.8
22.72	0.00	6.90	1.8	404777.25	82478.51	696.80	1.77	0.77	322404.9	1.8	322404.9	0.07	1.8
22.73	0.00	6.90	1.8	404883.49	82478.55	696.80	1.77	0.77	322511.2	1.8	322511.2	0.07	1.8
22.75	0.00	6.90	1.7	404987.08	82475.93	696.80	1.77	0.77	322617.4	1.8	322617.4	0.07	1.8
22.77	0.00	6.90	1.7	405086.89	82469.49	696.80	1.73	0.75	322721.0	1.7	322721.0	0.06	1.8
22.78	0.00	6.90	1.6	405183.27	82462.29	696.80	1.66	0.73	322820.8	1.7	322820.8	0.06	1.7
22.80	0.00	6.90	1.6	405278.71	82457.92	696.80	1.61	0.70	322917.2	1.6	322917.2	0.06	1.7
22.82	0.00	6.91	1.6	405375.78	82458.61	696.80	1.59	0.69	323012.6	1.6	323012.6	0.06	1.7
22.83	0.00	6.91	1.7	405476.49	82463.87	696.80	1.62	0.71	323109.7	1.6	323109.7	0.06	1.7
22.85	0.00	6.91	1.7	405579.40	82469.71	696.80	1.68	0.73	323210.4	1.7	323210.4	0.06	1.7
22.87	0.00	6.91	1.7	405683.65	82473.25	696.80	1.72	0.75	323313.3	1.7	323313.3	0.07	1.8
22.88	0.00	6.91	1.8	405788.70	82475.40	696.80	1.74	0.76	323417.6	1.7	323417.6	0.07	1.8
22.90	0.00	6.91	1.8	405894.25	82476.70	696.80	1.75	0.76	323522.6	1.8	323522.6	0.07	1.8
22.92	0.00	6.91	1.8	406000.09	82477.49	696.80	1.76	0.77	323628.2	1.8	323628.2	0.07	1.8
22.93	0.00	6.92	1.8	406106.12	82477.97	696.80	1.76	0.77	323734.0	1.8	323734.0	0.07	1.8
22.95	0.00	6.92	1.7	406209.60	82475.61	696.80	1.77	0.77	323840.0	1.8	323840.0	0.06	1.8
22.97	0.00	6.92	1.7	406309.35	82469.33	696.80	1.72	0.75	323943.5	1.7	323943.5	0.06	1.8
22.98	0.00	6.92	1.6	406405.72	82462.21	696.80	1.66	0.73	324043.3	1.7	324043.3	0.06	1.7
23.00	0.00	6.92	1.6	406501.17	82457.91	696.80	1.61	0.70	324139.6	1.6	324139.6	0.06	1.7
23.02	0.00	6.92	1.6	406598.25	82458.63	696.80	1.59	0.69	324235.1	1.6	324235.1	0.06	1.7
23.03	0.00	6.92	1.7	406698.99	82463.91	696.80	1.62	0.71	324332.2	1.6	324332.2	0.06	1.7
23.05	0.00	6.93	1.7	406801.93	82469.77	696.80	1.68	0.73	324432.9	1.7	324432.9	0.06	1.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	6.93	1.7	406906.21	82473.32	696.80	1.72	0.75	324535.8	1.7	324535.8	0.07	1.8
23.08	0.00	6.93	1.8	407011.31	82475.47	696.80	1.74	0.76	324640.1	1.7	324640.1	0.07	1.8
23.10	0.00	6.93	1.8	407116.89	82476.77	696.80	1.75	0.77	324745.2	1.8	324745.2	0.07	1.8
23.12	0.00	6.93	1.8	407222.78	82477.57	696.80	1.76	0.77	324850.8	1.8	324850.8	0.07	1.8
23.13	0.00	6.93	1.8	407328.84	82478.05	696.80	1.76	0.77	324956.7	1.8	324956.7	0.07	1.8
23.15	0.00	6.93	1.8	407435.02	82478.34	696.80	1.77	0.77	325062.7	1.8	325062.7	0.07	1.8
23.17	0.00	6.93	1.7	407538.62	82475.87	696.80	1.77	0.77	325168.9	1.8	325168.9	0.07	1.8
23.18	0.00	6.94	1.7	407638.45	82469.52	696.80	1.73	0.75	325272.5	1.7	325272.5	0.06	1.8
23.20	0.00	6.94	1.6	407734.88	82462.36	696.80	1.66	0.73	325372.4	1.7	325372.4	0.06	1.7
23.22	0.00	6.94	1.6	407830.38	82458.03	696.80	1.61	0.70	325468.8	1.6	325468.8	0.06	1.7
23.23	0.00	6.94	1.6	407927.52	82458.73	696.80	1.59	0.70	325564.3	1.6	325564.3	0.06	1.7
23.25	0.00	6.94	1.7	408028.30	82464.01	696.80	1.62	0.71	325661.4	1.6	325661.4	0.06	1.7
23.27	0.00	6.94	1.7	408131.29	82469.87	696.80	1.68	0.73	325762.2	1.7	325762.2	0.06	1.7
23.28	0.00	6.94	1.7	408235.62	82473.41	696.80	1.72	0.75	325865.2	1.7	325865.2	0.07	1.8
23.30	0.00	6.95	1.8	408340.76	82475.56	696.80	1.74	0.76	325969.5	1.7	325969.5	0.07	1.8
23.32	0.00	6.95	1.8	408446.39	82476.86	696.80	1.75	0.77	326074.7	1.8	326074.7	0.07	1.8
23.33	0.00	6.95	1.8	408552.32	82477.66	696.80	1.76	0.77	326180.3	1.8	326180.3	0.07	1.8
23.35	0.00	6.95	1.8	408658.43	82478.14	696.80	1.77	0.77	326286.2	1.8	326286.2	0.07	1.8
23.37	0.00	6.95	1.7	408762.00	82475.78	696.80	1.77	0.77	326392.3	1.8	326392.3	0.06	1.8
23.38	0.00	6.95	1.7	408861.83	82469.49	696.80	1.73	0.75	326495.9	1.7	326495.9	0.06	1.8
23.40	0.00	6.95	1.6	408958.27	82462.37	696.80	1.66	0.73	326595.7	1.7	326595.7	0.06	1.7
23.42	0.00	6.95	1.6	409053.80	82458.07	696.80	1.61	0.70	326692.2	1.6	326692.2	0.06	1.7
23.43	0.00	6.96	1.6	409150.96	82458.78	696.80	1.59	0.70	326787.7	1.6	326787.7	0.06	1.7
23.45	0.00	6.96	1.6	409249.12	82461.42	696.80	1.62	0.71	326884.9	1.6	326884.9	0.06	1.7
23.47	0.00	6.96	1.6	409345.68	82460.81	696.80	1.64	0.71	326983.0	1.6	326983.0	0.06	1.7
23.48	0.00	6.96	1.6	409440.16	82457.13	696.80	1.61	0.70	327079.6	1.6	327079.6	0.06	1.7
23.50	0.00	6.96	1.6	409534.49	82454.90	696.80	1.57	0.69	327174.1	1.6	327174.1	0.06	1.6
23.52	0.00	6.96	1.6	409630.94	82456.88	696.80	1.57	0.69	327268.4	1.6	327268.4	0.06	1.6
23.53	0.00	6.96	1.7	409731.33	82462.94	696.80	1.61	0.70	327364.8	1.6	327364.8	0.06	1.7
23.55	0.00	6.97	1.7	409834.10	82469.26	696.80	1.67	0.73	327465.2	1.7	327465.2	0.06	1.7
23.57	0.00	6.97	1.7	409938.32	82473.09	696.80	1.71	0.75	327568.0	1.7	327568.0	0.07	1.8
23.58	0.00	6.97	1.8	410043.42	82475.41	696.80	1.74	0.76	327672.2	1.7	327672.2	0.07	1.8
23.60	0.00	6.97	1.8	410149.05	82476.82	696.80	1.75	0.77	327777.3	1.8	327777.3	0.07	1.8
23.62	0.00	6.97	1.8	410255.00	82477.67	696.80	1.76	0.77	327883.0	1.8	327883.0	0.07	1.8
23.63	0.00	6.97	1.8	410361.15	82478.19	696.80	1.77	0.77	327988.9	1.8	327988.9	0.07	1.8
23.65	0.00	6.97	1.8	410467.41	82478.51	696.80	1.77	0.77	328095.1	1.8	328095.1	0.07	1.8
23.67	0.00	6.97	1.7	410571.10	82476.05	696.80	1.77	0.77	328201.3	1.8	328201.3	0.07	1.8
23.68	0.00	6.98	1.7	410671.02	82469.70	696.80	1.73	0.75	328305.0	1.7	328305.0	0.06	1.8
23.70	0.00	6.98	1.6	410767.54	82462.54	696.80	1.67	0.73	328404.9	1.7	328404.9	0.06	1.7
23.72	0.00	6.98	1.6	410863.13	82458.21	696.80	1.61	0.70	328501.4	1.6	328501.4	0.06	1.7
23.73	0.00	6.98	1.6	410960.36	82458.91	696.80	1.59	0.70	328597.0	1.6	328597.0	0.06	1.7
23.75	0.00	6.98	1.6	411058.58	82461.54	696.80	1.62	0.71	328694.3	1.6	328694.3	0.06	1.7
23.77	0.00	6.98	1.6	411155.20	82460.93	696.80	1.64	0.72	328792.5	1.6	328792.5	0.06	1.7
23.78	0.00	6.98	1.6	411249.73	82457.24	696.80	1.61	0.70	328889.1	1.6	328889.1	0.06	1.7
23.80	0.00	6.98	1.6	411344.12	82455.01	696.80	1.58	0.69	328983.6	1.6	328983.6	0.06	1.6
23.82	0.00	6.99	1.6	411440.62	82456.99	696.80	1.57	0.69	329078.0	1.6	329078.0	0.06	1.6
23.83	0.00	6.99	1.7	411541.07	82463.05	696.80	1.61	0.70	329174.5	1.6	329174.5	0.06	1.7
23.85	0.00	6.99	1.7	411643.90	82469.38	696.80	1.67	0.73	329275.0	1.7	329275.0	0.06	1.7
23.87	0.00	6.99	1.7	411745.52	82470.55	696.80	1.71	0.75	329377.8	1.7	329377.8	0.06	1.8
23.88	0.00	6.99	1.6	411844.21	82466.40	696.80	1.69	0.74	329479.4	1.7	329479.4	0.06	1.8
23.90	0.00	6.99	1.6	411940.00	82460.57	696.80	1.64	0.72	329578.1	1.6	329578.1	0.06	1.7
23.92	0.00	6.99	1.6	412035.15	82457.04	696.80	1.60	0.70	329673.9	1.6	329673.9	0.06	1.7
23.93	0.00	7.00	1.6	412132.13	82458.23	696.80	1.59	0.69	329769.1	1.6	329769.1	0.06	1.6
23.95	0.00	7.00	1.6	412230.22	82461.16	696.80	1.62	0.71	329866.0	1.6	329866.0	0.06	1.7
23.97	0.00	7.00	1.6	412326.77	82460.73	696.80	1.63	0.71	329964.1	1.6	329964.1	0.06	1.7
23.98	0.00	7.00	1.6	412421.27	82457.15	696.80	1.61	0.70	330060.7	1.6	330060.7	0.06	1.7
24.00	0.00	7.00	1.6	412515.65	82454.98	696.80	1.58	0.69	330155.2	1.6	330155.2	0.06	1.6
24.02	0.00	7.00	0.0	412515.65	82360.48	696.80	1.57	0.69	330249.6	1.6	330249.6	0.00	1.6
24.03	0.00	7.00	0.0	412515.65	82266.10	696.80	1.00	0.44	330309.6	1.0	330309.6	0.00	1.0
24.05	0.00	0.00	0.0	412515.65	82206.10	696.79	1.00	0.44	330369.6	1.0	330369.6	0.00	1.0
24.07	0.00	0.00	0.0	412515.65	82146.10	696.79	1.00	0.44	330429.6	1.0	330429.6	0.00	1.0
24.08	0.00	0.00	0.0	412515.65	82086.10	696.79	1.00	0.44	330489.6	1.0	330489.6	0.00	1.0
24.10	0.00	0.00	0.0	412515.65	82026.10	696.79	1.00	0.44	330549.6	1.0	330549.6	0.00	1.0
24.12	0.00	0.00	0.0	412515.65	81966.10	696.79	1.00	0.44	330609.6	1.0	330609.6	0.00	1.0
24.13	0.00	0.00	0.0	412515.65	81906.10	696.78	1.00	0.44	330669.6	1.0	330669.6	0.00	1.0
24.15	0.00	0.00	0.0	412515.65	81846.10	696.78	1.00	0.44	330729.6	1.0	330729.6	0.00	1.0
24.17	0.00	0.00	0.0	412515.65	81786.10	696.78	1.00	0.44	330789.6	1.0	330789.6	0.00	1.0
24.18	0.00	0.00	0.0	412515.65	81726.10	696.78	1.00	0.44	330849.6	1.0	330849.6	0.00	1.0
24.20	0.00	0.00	0.0	412515.65	81666.10	696.77	1.00	0.44	330909.6	1.0	330909.6	0.00	1.0
24.22	0.00	0.00	0.0	412515.65	81606.10	696.77	1.00	0.44	330969.6	1.0	330969.6	0.00	1.0
24.23	0.00	0.00	0.0	412515.65	81546.10	696.77	1.00	0.44	331029.6	1.0	331029.6	0.00	1.0
24.25	0.00	0.00	0.0	412515.65	81486.10	696.77	1.00	0.44	331089.6	1.0	331089.6	0.00	1.0
24.27	0.00	0.00	0.0	412515.65	81426.10	696.77	1.00	0.44	331149.6	1.0	331149.6	0.00	1.0
24.28	0.00	0.00	0.0	412515.65	81366.10	696.76	1.00	0.44	331209.6	1.0	331209.6	0.00	1.0
24.30	0.00	0.00	0.0	412515.65	81306.10	696.76	1.00	0.44	331269.6	1.0	331269.6	0.00	1.0
24.32	0.00	0.00	0.0	412515.65	81246.10	696.76	1.00	0.44	331329.6	1.0	331329.6	0.00	1.0
24.33	0.00	0.00	0.0	412515.65	81186.10	696.76	1.00	0.44	331389.6	1.0	331389.6	0.00	1.0
24.35	0.00	0.00	0.0	412515.65	81126.10	696.75	1.00	0.44	331449.6	1.0	331449.6	0.00	1.0
24.37	0.00	0.00	0.0	412515.65	81066.10	696.75	1.00	0.44	331509.6	1.0	331509.6	0.00	1.0
24.38	0.00	0.00	0.0	412515.65	81006.10	696.75	1.00	0.44	331569.6	1.0	331569.6	0.00	1.0
24.40	0.00	0.00	0.0	412515.65	80946.10	696.75	1.00	0.44	331629.6	1.0	331629.6	0.00	1.0
24.42	0.00	0.00	0.0	412515.65	80886.10	696.75	1.00	0.44	331689.6	1.0	331689.6	0.00	1.0
24.43	0.00	0.00	0.0	412515.65	80826.10	696.74	1.00	0.44	331749.6	1.0	331749.6	0.00	1.0
24.45	0.00	0.00	0.0	412515.65	80766.10	696.74	1.00	0.44	331809.6	1.0	331809.6	0.00	1.0
24.47	0.00	0.00	0.0	412515.65	80706.10	696.74	1.00	0.44	331869.6	1.0	331869.6	0.00	1.0
24.48	0.00	0.00	0.0	412515.65	80646.10	696.74	1.00	0.44	331929.6	1.0	331929.6	0.00	1.0
24.50	0.00	0.00	0.0	412515.65	80586.10	696.73	1.00	0.44	331989.6	1.0	331989.6	0.00	1.0
24.52	0.00	0.00	0.0	412515.65	80526.10	696.73	1.00	0.44	332049.6	1.0	332049.6	0.00	1.0
24.53	0.00	0.00	0.0	412515.65	80466.10	696.73	1.00	0.44	332109.6	1.0	332109.6	0.00	1.0
24.55	0.00	0.00	0.0	412515.65	80406.10	696.73	1.00	0.44	332169.6	1.0	332169.6	0.00	1.0
24.57	0.00	0.00	0.0	412515.65	80346.10	696.73	1.00	0.44	332229.6	1.0	332229.6	0.00	1.0
24.58	0.00	0.00	0.0	412515.65	80286.10	696.72	1.00	0.44	332289.6	1.0	332289.6	0.00	1.0
24.60	0.00	0.00	0.0	412515.65	80226.10	696.72	1.00	0.44	332349.6	1.0	332349.6	0.00	1.0
24.62	0.00	0.00	0.0	412515.65	80166.10	696.72	1.00	0.44	332409.6	1.0	332409.6	0.00	1.0
24.63	0.00	0.00	0.0	412515.65	80106.10	696.72	1.00	0.44	332469.6	1.0	332469.6	0.00	1.0
24.65	0.00	0.00	0.0	412515.65	80046.10	696.71	1.00	0.44	332529.6	1.0	332529.6	0.00	1.0
24.67	0.00	0.00	0.0	412515.65	79986.10	696.71	1.00	0.44	332589.6	1.0	332589.6	0.00	1.0
24.68	0.00	0.00	0.0	412515.65	79926.10	696.71	1.00	0.44	332649.6	1.0	332649.6	0.00	1.0
24.70	0.00	0.00	0.0	412515.65	79866.10	696.71	1.00	0.44	332709.6	1.0	332709.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	412515.65	79806.10	696.71	1.00	0.44	332769.6	1.0	332769.6	0.00	1.0
24.73	0.00	0.00	0.0	412515.65	79746.10	696.70	1.00	0.44	332829.6	1.0	332829.6	0.00	1.0
24.75	0.00	0.00	0.0	412515.65	79686.10	696.70	1.00	0.44	332889.6	1.0	332889.6	0.00	1.0
24.77	0.00	0.00	0.0	412515.65	79626.10	696.70	1.00	0.44	332949.6	1.0	332949.6	0.00	1.0
24.78	0.00	0.00	0.0	412515.65	79566.10	696.70	1.00	0.44	333009.6	1.0	333009.6	0.00	1.0
24.80	0.00	0.00	0.0	412515.65	79506.10	696.69	1.00	0.44	333069.6	1.0	333069.6	0.00	1.0
24.82	0.00	0.00	0.0	412515.65	79446.10	696.69	1.00	0.44	333129.6	1.0	333129.6	0.00	1.0
24.83	0.00	0.00	0.0	412515.65	79386.10	696.69	1.00	0.44	333189.6	1.0	333189.6	0.00	1.0
24.85	0.00	0.00	0.0	412515.65	79326.10	696.69	1.00	0.44	333249.6	1.0	333249.6	0.00	1.0
24.87	0.00	0.00	0.0	412515.65	79266.10	696.69	1.00	0.44	333309.6	1.0	333309.6	0.00	1.0
24.88	0.00	0.00	0.0	412515.65	79206.10	696.68	1.00	0.44	333369.6	1.0	333369.6	0.00	1.0
24.90	0.00	0.00	0.0	412515.65	79146.10	696.68	1.00	0.44	333429.6	1.0	333429.6	0.00	1.0
24.92	0.00	0.00	0.0	412515.65	79086.10	696.68	1.00	0.44	333489.6	1.0	333489.6	0.00	1.0
24.93	0.00	0.00	0.0	412515.65	79026.10	696.68	1.00	0.44	333549.6	1.0	333549.6	0.00	1.0
24.95	0.00	0.00	0.0	412515.65	78966.10	696.67	1.00	0.44	333609.6	1.0	333609.6	0.00	1.0
24.97	0.00	0.00	0.0	412515.65	78906.10	696.67	1.00	0.44	333669.6	1.0	333669.6	0.00	1.0
24.98	0.00	0.00	0.0	412515.65	78846.10	696.67	1.00	0.44	333729.6	1.0	333729.6	0.00	1.0
25.00	0.00	0.00	0.0	412515.65	78786.10	696.67	1.00	0.44	333789.6	1.0	333789.6	0.00	1.0
25.02	0.00	0.00	0.0	412515.65	78726.10	696.67	1.00	0.44	333849.6	1.0	333849.6	0.00	1.0
25.03	0.00	0.00	0.0	412515.65	78666.10	696.66	1.00	0.44	333909.6	1.0	333909.6	0.00	1.0
25.05	0.00	0.00	0.0	412515.65	78606.10	696.66	1.00	0.44	333969.6	1.0	333969.6	0.00	1.0
25.07	0.00	0.00	0.0	412515.65	78546.10	696.66	1.00	0.44	334029.6	1.0	334029.6	0.00	1.0
25.08	0.00	0.00	0.0	412515.65	78486.10	696.66	1.00	0.45	334089.6	1.0	334089.6	0.00	1.0
25.10	0.00	0.00	0.0	412515.65	78426.10	696.65	1.00	0.45	334149.6	1.0	334149.6	0.00	1.0
25.12	0.00	0.00	0.0	412515.65	78366.10	696.65	1.00	0.45	334209.6	1.0	334209.6	0.00	1.0
25.13	0.00	0.00	0.0	412515.65	78306.10	696.65	1.00	0.45	334269.6	1.0	334269.6	0.00	1.0
25.15	0.00	0.00	0.0	412515.65	78246.10	696.65	1.00	0.45	334329.6	1.0	334329.6	0.00	1.0
25.17	0.00	0.00	0.0	412515.65	78186.10	696.65	1.00	0.45	334389.6	1.0	334389.6	0.00	1.0
25.18	0.00	0.00	0.0	412515.65	78126.10	696.64	1.00	0.45	334449.6	1.0	334449.6	0.00	1.0
25.20	0.00	0.00	0.0	412515.65	78066.10	696.64	1.00	0.45	334509.6	1.0	334509.6	0.00	1.0
25.22	0.00	0.00	0.0	412515.65	78006.10	696.64	1.00	0.45	334569.6	1.0	334569.6	0.00	1.0
25.23	0.00	0.00	0.0	412515.65	77946.10	696.64	1.00	0.45	334629.6	1.0	334629.6	0.00	1.0
25.25	0.00	0.00	0.0	412515.65	77886.10	696.63	1.00	0.45	334689.6	1.0	334689.6	0.00	1.0
25.27	0.00	0.00	0.0	412515.65	77826.10	696.63	1.00	0.45	334749.6	1.0	334749.6	0.00	1.0
25.28	0.00	0.00	0.0	412515.65	77766.10	696.63	1.00	0.45	334809.6	1.0	334809.6	0.00	1.0
25.30	0.00	0.00	0.0	412515.65	77706.10	696.63	1.00	0.45	334869.6	1.0	334869.6	0.00	1.0
25.32	0.00	0.00	0.0	412515.65	77646.10	696.63	1.00	0.45	334929.6	1.0	334929.6	0.00	1.0
25.33	0.00	0.00	0.0	412515.65	77586.10	696.62	1.00	0.45	334989.6	1.0	334989.6	0.00	1.0
25.35	0.00	0.00	0.0	412515.65	77526.10	696.62	1.00	0.45	335049.6	1.0	335049.6	0.00	1.0
25.37	0.00	0.00	0.0	412515.65	77466.10	696.62	1.00	0.45	335109.6	1.0	335109.6	0.00	1.0
25.38	0.00	0.00	0.0	412515.65	77406.10	696.62	1.00	0.45	335169.6	1.0	335169.6	0.00	1.0
25.40	0.00	0.00	0.0	412515.65	77346.10	696.61	1.00	0.45	335229.6	1.0	335229.6	0.00	1.0
25.42	0.00	0.00	0.0	412515.65	77286.10	696.61	1.00	0.45	335289.6	1.0	335289.6	0.00	1.0
25.43	0.00	0.00	0.0	412515.65	77226.10	696.61	1.00	0.45	335349.6	1.0	335349.6	0.00	1.0
25.45	0.00	0.00	0.0	412515.65	77166.10	696.61	1.00	0.45	335409.6	1.0	335409.6	0.00	1.0
25.47	0.00	0.00	0.0	412515.65	77106.10	696.61	1.00	0.45	335469.6	1.0	335469.6	0.00	1.0
25.48	0.00	0.00	0.0	412515.65	77046.10	696.60	1.00	0.45	335529.6	1.0	335529.6	0.00	1.0
25.50	0.00	0.00	0.0	412515.65	76986.10	696.60	1.00	0.45	335589.6	1.0	335589.6	0.00	1.0
25.52	0.00	0.00	0.0	412515.65	76926.10	696.60	1.00	0.45	335649.6	1.0	335649.6	0.00	1.0
25.53	0.00	0.00	0.0	412515.65	76866.10	696.60	1.00	0.45	335709.6	1.0	335709.6	0.00	1.0
25.55	0.00	0.00	0.0	412515.65	76806.10	696.59	1.00	0.45	335769.6	1.0	335769.6	0.00	1.0
25.57	0.00	0.00	0.0	412515.65	76746.10	696.59	1.00	0.45	335829.6	1.0	335829.6	0.00	1.0
25.58	0.00	0.00	0.0	412515.65	76686.10	696.59	1.00	0.45	335889.6	1.0	335889.6	0.00	1.0
25.60	0.00	0.00	0.0	412515.65	76626.10	696.59	1.00	0.45	335949.6	1.0	335949.6	0.00	1.0
25.62	0.00	0.00	0.0	412515.65	76566.10	696.59	1.00	0.45	336009.6	1.0	336009.6	0.00	1.0
25.63	0.00	0.00	0.0	412515.65	76506.10	696.58	1.00	0.45	336069.6	1.0	336069.6	0.00	1.0
25.65	0.00	0.00	0.0	412515.65	76446.10	696.58	1.00	0.45	336129.6	1.0	336129.6	0.00	1.0
25.67	0.00	0.00	0.0	412515.65	76386.10	696.58	1.00	0.45	336189.6	1.0	336189.6	0.00	1.0
25.68	0.00	0.00	0.0	412515.65	76326.10	696.58	1.00	0.45	336249.6	1.0	336249.6	0.00	1.0
25.70	0.00	0.00	0.0	412515.65	76266.10	696.57	1.00	0.45	336309.6	1.0	336309.6	0.00	1.0
25.72	0.00	0.00	0.0	412515.65	76206.10	696.57	1.00	0.45	336369.6	1.0	336369.6	0.00	1.0
25.73	0.00	0.00	0.0	412515.65	76146.10	696.57	1.00	0.45	336429.6	1.0	336429.6	0.00	1.0
25.75	0.00	0.00	0.0	412515.65	76086.10	696.57	1.00	0.45	336489.6	1.0	336489.6	0.00	1.0
25.77	0.00	0.00	0.0	412515.65	76026.10	696.57	1.00	0.45	336549.6	1.0	336549.6	0.00	1.0
25.78	0.00	0.00	0.0	412515.65	75966.10	696.56	1.00	0.45	336609.6	1.0	336609.6	0.00	1.0
25.80	0.00	0.00	0.0	412515.65	75906.10	696.56	1.00	0.45	336669.6	1.0	336669.6	0.00	1.0
25.82	0.00	0.00	0.0	412515.65	75846.10	696.56	1.00	0.45	336729.6	1.0	336729.6	0.00	1.0
25.83	0.00	0.00	0.0	412515.65	75786.10	696.56	1.00	0.45	336789.6	1.0	336789.6	0.00	1.0
25.85	0.00	0.00	0.0	412515.65	75726.10	696.55	1.00	0.45	336849.6	1.0	336849.6	0.00	1.0
25.87	0.00	0.00	0.0	412515.65	75666.10	696.55	1.00	0.45	336909.6	1.0	336909.6	0.00	1.0
25.88	0.00	0.00	0.0	412515.65	75606.10	696.55	1.00	0.45	336969.6	1.0	336969.6	0.00	1.0
25.90	0.00	0.00	0.0	412515.65	75546.10	696.55	1.00	0.45	337029.6	1.0	337029.6	0.00	1.0
25.92	0.00	0.00	0.0	412515.65	75486.10	696.55	1.00	0.45	337089.6	1.0	337089.6	0.00	1.0
25.93	0.00	0.00	0.0	412515.65	75426.10	696.54	1.00	0.45	337149.6	1.0	337149.6	0.00	1.0
25.95	0.00	0.00	0.0	412515.65	75366.10	696.54	1.00	0.45	337209.6	1.0	337209.6	0.00	1.0
25.97	0.00	0.00	0.0	412515.65	75306.10	696.54	1.00	0.45	337269.6	1.0	337269.6	0.00	1.0
25.98	0.00	0.00	0.0	412515.65	75246.10	696.54	1.00	0.45	337329.6	1.0	337329.6	0.00	1.0
26.00	0.00	0.00	0.0	412515.65	75186.10	696.53	1.00	0.45	337389.6	1.0	337389.6	0.00	1.0
26.02	0.00	0.00	0.0	412515.65	75126.10	696.53	1.00	0.45	337449.6	1.0	337449.6	0.00	1.0
26.03	0.00	0.00	0.0	412515.65	75066.10	696.53	1.00	0.45	337509.6	1.0	337509.6	0.00	1.0
26.05	0.00	0.00	0.0	412515.65	75006.10	696.53	1.00	0.45	337569.6	1.0	337569.6	0.00	1.0
26.07	0.00	0.00	0.0	412515.65	74946.10	696.53	1.00	0.45	337629.6	1.0	337629.6	0.00	1.0
26.08	0.00	0.00	0.0	412515.65	74886.10	696.52	1.00	0.45	337689.6	1.0	337689.6	0.00	1.0
26.10	0.00	0.00	0.0	412515.65	74826.10	696.52	1.00	0.45	337749.6	1.0	337749.6	0.00	1.0
26.12	0.00	0.00	0.0	412515.65	74766.10	696.52	1.00	0.45	337809.6	1.0	337809.6	0.00	1.0
26.13	0.00	0.00	0.0	412515.65	74706.10	696.52	1.00	0.45	337869.6	1.0	337869.6	0.00	1.0
26.15	0.00	0.00	0.0	412515.65	74646.10	696.51	1.00	0.45	337929.6	1.0	337929.6	0.00	1.0
26.17	0.00	0.00	0.0	412515.65	74586.10	696.51	1.00	0.45	337989.6	1.0	337989.6	0.00	1.0
26.18	0.00	0.00	0.0	412515.65	74526.10	696.51	1.00	0.45	338049.6	1.0	338049.6	0.00	1.0
26.20	0.00	0.00	0.0	412515.65	74466.10	696.51	1.00	0.45	338109.6	1.0	338109.6	0.00	1.0
26.22	0.00	0.00	0.0	412515.65	74406.10	696.51	1.00	0.45	338169.6	1.0	338169.6	0.00	1.0
26.23	0.00	0.00	0.0	412515.65	74346.10	696.50	1.00	0.45	338229.6	1.0	338229.6	0.00	1.0
26.25	0.00	0.00	0.0	412515.65	74286.10	696.50	1.00	0.45	338289.6	1.0	338289.6	0.00	1.0
26.27	0.00	0.00	0.0	412515.65	74226.10	696.50	1.00	0.45	338349.6	1.0	338349.6	0.00	1.0
26.28	0.00	0.00	0.0	412515.65	74166.10	696.50	1.00	0.45	338409.6	1.0	338409.6	0.00	1.0
26.30	0.00	0.00	0.0	412515.65	74106.10	696.49	1.00	0.45	338469.6	1.0	338469.6	0.00	1.0
26.32	0.00	0.00	0.0	412515.65	74046.10	696.49	1.00	0.45	338529.6	1.0	338529.6	0.00	1.0
26.33	0.00	0.00	0.0	412515.65	73986.10	696.49	1.00	0.45	338589.6	1.0	338589.6	0.00	1.0
26.35	0.00	0.00	0.0	412515.65	73926.10	696.49	1.00	0.45	338649.6	1.0	338649.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	412515.65	73866.10	696.49	1.00	0.46	338709.6	1.0	338709.6	0.00	1.0
26.38	0.00	0.00	0.0	412515.65	73806.10	696.48	1.00	0.46	338769.6	1.0	338769.6	0.00	1.0
26.40	0.00	0.00	0.0	412515.65	73746.10	696.48	1.00	0.46	338829.6	1.0	338829.6	0.00	1.0
26.42	0.00	0.00	0.0	412515.65	73686.10	696.48	1.00	0.46	338889.6	1.0	338889.6	0.00	1.0
26.43	0.00	0.00	0.0	412515.65	73626.10	696.48	1.00	0.46	338949.6	1.0	338949.6	0.00	1.0
26.45	0.00	0.00	0.0	412515.65	73566.10	696.47	1.00	0.46	339009.6	1.0	339009.6	0.00	1.0
26.47	0.00	0.00	0.0	412515.65	73506.10	696.47	1.00	0.46	339069.6	1.0	339069.6	0.00	1.0
26.48	0.00	0.00	0.0	412515.65	73446.10	696.47	1.00	0.46	339129.6	1.0	339129.6	0.00	1.0
26.50	0.00	0.00	0.0	412515.65	73386.10	696.47	1.00	0.46	339189.6	1.0	339189.6	0.00	1.0
26.52	0.00	0.00	0.0	412515.65	73326.10	696.47	1.00	0.46	339249.6	1.0	339249.6	0.00	1.0
26.53	0.00	0.00	0.0	412515.65	73266.10	696.46	1.00	0.46	339309.6	1.0	339309.6	0.00	1.0
26.55	0.00	0.00	0.0	412515.65	73206.10	696.46	1.00	0.46	339369.6	1.0	339369.6	0.00	1.0
26.57	0.00	0.00	0.0	412515.65	73146.10	696.46	1.00	0.46	339429.6	1.0	339429.6	0.00	1.0
26.58	0.00	0.00	0.0	412515.65	73086.10	696.46	1.00	0.46	339489.6	1.0	339489.6	0.00	1.0
26.60	0.00	0.00	0.0	412515.65	73026.10	696.45	1.00	0.46	339549.6	1.0	339549.6	0.00	1.0
26.62	0.00	0.00	0.0	412515.65	72966.10	696.45	1.00	0.46	339609.6	1.0	339609.6	0.00	1.0
26.63	0.00	0.00	0.0	412515.65	72906.10	696.45	1.00	0.46	339669.6	1.0	339669.6	0.00	1.0
26.65	0.00	0.00	0.0	412515.65	72846.10	696.45	1.00	0.46	339729.6	1.0	339729.6	0.00	1.0
26.67	0.00	0.00	0.0	412515.65	72786.10	696.45	1.00	0.46	339789.6	1.0	339789.6	0.00	1.0
26.68	0.00	0.00	0.0	412515.65	72726.10	696.44	1.00	0.46	339849.6	1.0	339849.6	0.00	1.0
26.70	0.00	0.00	0.0	412515.65	72666.10	696.44	1.00	0.46	339909.6	1.0	339909.6	0.00	1.0
26.72	0.00	0.00	0.0	412515.65	72606.10	696.44	1.00	0.46	339969.6	1.0	339969.6	0.00	1.0
26.73	0.00	0.00	0.0	412515.65	72546.10	696.44	1.00	0.46	340029.6	1.0	340029.6	0.00	1.0
26.75	0.00	0.00	0.0	412515.65	72486.10	696.43	1.00	0.46	340089.6	1.0	340089.6	0.00	1.0
26.77	0.00	0.00	0.0	412515.65	72426.10	696.43	1.00	0.46	340149.6	1.0	340149.6	0.00	1.0
26.78	0.00	0.00	0.0	412515.65	72366.10	696.43	1.00	0.46	340209.6	1.0	340209.6	0.00	1.0
26.80	0.00	0.00	0.0	412515.65	72306.10	696.43	1.00	0.46	340269.6	1.0	340269.6	0.00	1.0
26.82	0.00	0.00	0.0	412515.65	72246.10	696.43	1.00	0.46	340329.6	1.0	340329.6	0.00	1.0
26.83	0.00	0.00	0.0	412515.65	72186.10	696.42	1.00	0.46	340389.6	1.0	340389.6	0.00	1.0
26.85	0.00	0.00	0.0	412515.65	72126.10	696.42	1.00	0.46	340449.6	1.0	340449.6	0.00	1.0
26.87	0.00	0.00	0.0	412515.65	72066.10	696.42	1.00	0.46	340509.6	1.0	340509.6	0.00	1.0
26.88	0.00	0.00	0.0	412515.65	72006.10	696.42	1.00	0.46	340569.6	1.0	340569.6	0.00	1.0
26.90	0.00	0.00	0.0	412515.65	71946.10	696.41	1.00	0.46	340629.6	1.0	340629.6	0.00	1.0
26.92	0.00	0.00	0.0	412515.65	71886.10	696.41	1.00	0.46	340689.6	1.0	340689.6	0.00	1.0
26.93	0.00	0.00	0.0	412515.65	71826.10	696.41	1.00	0.46	340749.6	1.0	340749.6	0.00	1.0
26.95	0.00	0.00	0.0	412515.65	71766.10	696.41	1.00	0.46	340809.6	1.0	340809.6	0.00	1.0
26.97	0.00	0.00	0.0	412515.65	71706.10	696.41	1.00	0.46	340869.6	1.0	340869.6	0.00	1.0
26.98	0.00	0.00	0.0	412515.65	71646.10	696.40	1.00	0.46	340929.6	1.0	340929.6	0.00	1.0
27.00	0.00	0.00	0.0	412515.65	71586.10	696.40	1.00	0.46	340989.6	1.0	340989.6	0.00	1.0
27.02	0.00	0.00	0.0	412515.65	71526.10	696.40	1.00	0.46	341049.6	1.0	341049.6	0.00	1.0
27.03	0.00	0.00	0.0	412515.65	71466.10	696.40	1.00	0.46	341109.6	1.0	341109.6	0.00	1.0
27.05	0.00	0.00	0.0	412515.65	71406.10	696.40	1.00	0.46	341169.6	1.0	341169.6	0.00	1.0
27.07	0.00	0.00	0.0	412515.65	71346.10	696.39	1.00	0.46	341229.6	1.0	341229.6	0.00	1.0
27.08	0.00	0.00	0.0	412515.65	71286.10	696.39	1.00	0.46	341289.6	1.0	341289.6	0.00	1.0
27.10	0.00	0.00	0.0	412515.65	71226.10	696.39	1.00	0.46	341349.6	1.0	341349.6	0.00	1.0
27.12	0.00	0.00	0.0	412515.65	71166.10	696.39	1.00	0.46	341409.6	1.0	341409.6	0.00	1.0
27.13	0.00	0.00	0.0	412515.65	71106.10	696.38	1.00	0.46	341469.6	1.0	341469.6	0.00	1.0
27.15	0.00	0.00	0.0	412515.65	71046.10	696.38	1.00	0.46	341529.6	1.0	341529.6	0.00	1.0
27.17	0.00	0.00	0.0	412515.65	70986.10	696.38	1.00	0.46	341589.6	1.0	341589.6	0.00	1.0
27.18	0.00	0.00	0.0	412515.65	70926.10	696.38	1.00	0.46	341649.6	1.0	341649.6	0.00	1.0
27.20	0.00	0.00	0.0	412515.65	70866.10	696.38	1.00	0.46	341709.6	1.0	341709.6	0.00	1.0
27.22	0.00	0.00	0.0	412515.65	70806.10	696.37	1.00	0.46	341769.6	1.0	341769.6	0.00	1.0
27.23	0.00	0.00	0.0	412515.65	70746.10	696.37	1.00	0.46	341829.6	1.0	341829.6	0.00	1.0
27.25	0.00	0.00	0.0	412515.65	70686.10	696.37	1.00	0.46	341889.6	1.0	341889.6	0.00	1.0
27.27	0.00	0.00	0.0	412515.65	70626.10	696.37	1.00	0.46	341949.6	1.0	341949.6	0.00	1.0
27.28	0.00	0.00	0.0	412515.65	70566.10	696.36	1.00	0.46	342009.6	1.0	342009.6	0.00	1.0
27.30	0.00	0.00	0.0	412515.65	70506.10	696.36	1.00	0.46	342069.6	1.0	342069.6	0.00	1.0
27.32	0.00	0.00	0.0	412515.65	70446.10	696.36	1.00	0.46	342129.6	1.0	342129.6	0.00	1.0
27.33	0.00	0.00	0.0	412515.65	70386.10	696.36	1.00	0.46	342189.6	1.0	342189.6	0.00	1.0
27.35	0.00	0.00	0.0	412515.65	70326.10	696.36	1.00	0.46	342249.6	1.0	342249.6	0.00	1.0
27.37	0.00	0.00	0.0	412515.65	70266.10	696.35	1.00	0.46	342309.6	1.0	342309.6	0.00	1.0
27.38	0.00	0.00	0.0	412515.65	70206.10	696.35	1.00	0.46	342369.6	1.0	342369.6	0.00	1.0
27.40	0.00	0.00	0.0	412515.65	70146.10	696.35	1.00	0.46	342429.6	1.0	342429.6	0.00	1.0
27.42	0.00	0.00	0.0	412515.65	70086.10	696.35	1.00	0.46	342489.6	1.0	342489.6	0.00	1.0
27.43	0.00	0.00	0.0	412515.65	70026.10	696.34	1.00	0.46	342549.6	1.0	342549.6	0.00	1.0
27.45	0.00	0.00	0.0	412515.65	69966.10	696.34	1.00	0.46	342609.6	1.0	342609.6	0.00	1.0
27.47	0.00	0.00	0.0	412515.65	69906.10	696.34	1.00	0.46	342669.6	1.0	342669.6	0.00	1.0
27.48	0.00	0.00	0.0	412515.65	69846.10	696.34	1.00	0.46	342729.6	1.0	342729.6	0.00	1.0
27.50	0.00	0.00	0.0	412515.65	69786.10	696.34	1.00	0.46	342789.6	1.0	342789.6	0.00	1.0
27.52	0.00	0.00	0.0	412515.65	69726.10	696.33	1.00	0.46	342849.6	1.0	342849.6	0.00	1.0
27.53	0.00	0.00	0.0	412515.65	69666.10	696.33	1.00	0.46	342909.6	1.0	342909.6	0.00	1.0
27.55	0.00	0.00	0.0	412515.65	69606.10	696.33	1.00	0.46	342969.6	1.0	342969.6	0.00	1.0
27.57	0.00	0.00	0.0	412515.65	69546.10	696.33	1.00	0.47	343029.6	1.0	343029.6	0.00	1.0
27.58	0.00	0.00	0.0	412515.65	69486.10	696.32	1.00	0.47	343089.6	1.0	343089.6	0.00	1.0
27.60	0.00	0.00	0.0	412515.65	69426.10	696.32	1.00	0.47	343149.6	1.0	343149.6	0.00	1.0
27.62	0.00	0.00	0.0	412515.65	69366.10	696.32	1.00	0.47	343209.6	1.0	343209.6	0.00	1.0
27.63	0.00	0.00	0.0	412515.65	69306.10	696.32	1.00	0.47	343269.6	1.0	343269.6	0.00	1.0
27.65	0.00	0.00	0.0	412515.65	69246.10	696.32	1.00	0.47	343329.6	1.0	343329.6	0.00	1.0
27.67	0.00	0.00	0.0	412515.65	69186.10	696.31	1.00	0.47	343389.6	1.0	343389.6	0.00	1.0
27.68	0.00	0.00	0.0	412515.65	69126.10	696.31	1.00	0.47	343449.6	1.0	343449.6	0.00	1.0
27.70	0.00	0.00	0.0	412515.65	69066.10	696.31	1.00	0.47	343509.6	1.0	343509.6	0.00	1.0
27.72	0.00	0.00	0.0	412515.65	69006.10	696.31	1.00	0.47	343569.6	1.0	343569.6	0.00	1.0
27.73	0.00	0.00	0.0	412515.65	68946.10	696.30	1.00	0.47	343629.6	1.0	343629.6	0.00	1.0
27.75	0.00	0.00	0.0	412515.65	68886.10	696.30	1.00	0.47	343689.6	1.0	343689.6	0.00	1.0
27.77	0.00	0.00	0.0	412515.65	68826.10	696.30	1.00	0.47	343749.6	1.0	343749.6	0.00	1.0
27.78	0.00	0.00	0.0	412515.65	68766.10	696.30	1.00	0.47	343809.6	1.0	343809.6	0.00	1.0
27.80	0.00	0.00	0.0	412515.65	68706.10	696.30	1.00	0.47	343869.6	1.0	343869.6	0.00	1.0
27.82	0.00	0.00	0.0	412515.65	68646.10	696.29	1.00	0.47	343929.6	1.0	343929.6	0.00	1.0
27.83	0.00	0.00	0.0	412515.65	68586.10	696.29	1.00	0.47	343989.6	1.0	343989.6	0.00	1.0
27.85	0.00	0.00	0.0	412515.65	68526.10	696.29	1.00	0.47	344049.6	1.0	344049.6	0.00	1.0
27.87	0.00	0.00	0.0	412515.65	68466.10	696.29	1.00	0.47	344109.6	1.0	344109.6	0.00	1.0
27.88	0.00	0.00	0.0	412515.65	68406.10	696.28	1.00	0.47	344169.6	1.0	344169.6	0.00	1.0
27.90	0.00	0.00	0.0	412515.65	68346.10	696.28	1.00	0.47	344229.6	1.0	344229.6	0.00	1.0
27.92	0.00	0.00	0.0	412515.65	68286.10	696.28	1.00	0.47	344289.6	1.0	344289.6	0.00	1.0
27.93	0.00	0.00	0.0	412515.65	68226.10	696.28	1.00	0.47	344349.6	1.0	344349.6	0.00	1.0
27.95	0.00	0.00	0.0	412515.65	68166.10	696.28	1.00	0.47	344409.6	1.0	344409.6	0.00	1.0
27.97	0.00	0.00	0.0	412515.65	68106.10	696.27	1.00	0.47	344469.6	1.0	344469.6	0.00	1.0
27.98	0.00	0.00	0.0	412515.65	68046.10	696.27	1.00	0.47	344529.6	1.0	344529.6	0.00	1.0
28.00	0.00	0.00	0.0	412515.65	67986.10	696.27	1.00	0.47	344589.6	1.0	344589.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	412515.65	67926.10	696.27	1.00	0.47	344649.6	1.0	344649.6	0.00	1.0
28.03	0.00	0.00	0.0	412515.65	67866.10	696.26	1.00	0.47	344709.6	1.0	344709.6	0.00	1.0
28.05	0.00	0.00	0.0	412515.65	67806.10	696.26	1.00	0.47	344769.6	1.0	344769.6	0.00	1.0
28.07	0.00	0.00	0.0	412515.65	67746.10	696.26	1.00	0.47	344829.6	1.0	344829.6	0.00	1.0
28.08	0.00	0.00	0.0	412515.65	67686.10	696.26	1.00	0.47	344889.6	1.0	344889.6	0.00	1.0
28.10	0.00	0.00	0.0	412515.65	67626.10	696.26	1.00	0.47	344949.6	1.0	344949.6	0.00	1.0
28.12	0.00	0.00	0.0	412515.65	67566.10	696.25	1.00	0.47	345009.6	1.0	345009.6	0.00	1.0
28.13	0.00	0.00	0.0	412515.65	67506.10	696.25	1.00	0.47	345069.6	1.0	345069.6	0.00	1.0
28.15	0.00	0.00	0.0	412515.65	67446.10	696.25	1.00	0.47	345129.6	1.0	345129.6	0.00	1.0
28.17	0.00	0.00	0.0	412515.65	67386.10	696.25	1.00	0.47	345189.6	1.0	345189.6	0.00	1.0
28.18	0.00	0.00	0.0	412515.65	67326.10	696.24	1.00	0.47	345249.6	1.0	345249.6	0.00	1.0
28.20	0.00	0.00	0.0	412515.65	67266.10	696.24	1.00	0.47	345309.6	1.0	345309.6	0.00	1.0
28.22	0.00	0.00	0.0	412515.65	67206.10	696.24	1.00	0.47	345369.6	1.0	345369.6	0.00	1.0
28.23	0.00	0.00	0.0	412515.65	67146.10	696.24	1.00	0.47	345429.6	1.0	345429.6	0.00	1.0
28.25	0.00	0.00	0.0	412515.65	67086.10	696.24	1.00	0.47	345489.6	1.0	345489.6	0.00	1.0
28.27	0.00	0.00	0.0	412515.65	67026.10	696.23	1.00	0.47	345549.6	1.0	345549.6	0.00	1.0
28.28	0.00	0.00	0.0	412515.65	66966.10	696.23	1.00	0.47	345609.6	1.0	345609.6	0.00	1.0
28.30	0.00	0.00	0.0	412515.65	66906.10	696.23	1.00	0.47	345669.6	1.0	345669.6	0.00	1.0
28.32	0.00	0.00	0.0	412515.65	66846.10	696.23	1.00	0.47	345729.6	1.0	345729.6	0.00	1.0
28.33	0.00	0.00	0.0	412515.65	66786.10	696.22	1.00	0.47	345789.6	1.0	345789.6	0.00	1.0
28.35	0.00	0.00	0.0	412515.65	66726.10	696.22	1.00	0.47	345849.6	1.0	345849.6	0.00	1.0
28.37	0.00	0.00	0.0	412515.65	66666.10	696.22	1.00	0.47	345909.6	1.0	345909.6	0.00	1.0
28.38	0.00	0.00	0.0	412515.65	66606.10	696.22	1.00	0.47	345969.6	1.0	345969.6	0.00	1.0
28.40	0.00	0.00	0.0	412515.65	66546.10	696.22	1.00	0.47	346029.6	1.0	346029.6	0.00	1.0
28.42	0.00	0.00	0.0	412515.65	66486.10	696.21	1.00	0.47	346089.6	1.0	346089.6	0.00	1.0
28.43	0.00	0.00	0.0	412515.65	66426.10	696.21	1.00	0.47	346149.6	1.0	346149.6	0.00	1.0
28.45	0.00	0.00	0.0	412515.65	66366.10	696.21	1.00	0.47	346209.6	1.0	346209.6	0.00	1.0
28.47	0.00	0.00	0.0	412515.65	66306.10	696.21	1.00	0.47	346269.6	1.0	346269.6	0.00	1.0
28.48	0.00	0.00	0.0	412515.65	66246.10	696.20	1.00	0.47	346329.6	1.0	346329.6	0.00	1.0
28.50	0.00	0.00	0.0	412515.65	66186.10	696.20	1.00	0.47	346389.6	1.0	346389.6	0.00	1.0
28.52	0.00	0.00	0.0	412515.65	66126.10	696.20	1.00	0.47	346449.6	1.0	346449.6	0.00	1.0
28.53	0.00	0.00	0.0	412515.65	66066.10	696.20	1.00	0.47	346509.6	1.0	346509.6	0.00	1.0
28.55	0.00	0.00	0.0	412515.65	66006.10	696.20	1.00	0.47	346569.6	1.0	346569.6	0.00	1.0
28.57	0.00	0.00	0.0	412515.65	65946.10	696.19	1.00	0.47	346629.6	1.0	346629.6	0.00	1.0
28.58	0.00	0.00	0.0	412515.65	65886.10	696.19	1.00	0.47	346689.6	1.0	346689.6	0.00	1.0
28.60	0.00	0.00	0.0	412515.65	65826.10	696.19	1.00	0.47	346749.6	1.0	346749.6	0.00	1.0
28.62	0.00	0.00	0.0	412515.65	65766.10	696.19	1.00	0.47	346809.6	1.0	346809.6	0.00	1.0
28.63	0.00	0.00	0.0	412515.65	65706.10	696.18	1.00	0.47	346869.6	1.0	346869.6	0.00	1.0
28.65	0.00	0.00	0.0	412515.65	65646.10	696.18	1.00	0.47	346929.6	1.0	346929.6	0.00	1.0
28.67	0.00	0.00	0.0	412515.65	65586.10	696.18	1.00	0.47	346989.6	1.0	346989.6	0.00	1.0
28.68	0.00	0.00	0.0	412515.65	65526.10	696.18	1.00	0.48	347049.6	1.0	347049.6	0.00	1.0
28.70	0.00	0.00	0.0	412515.65	65466.10	696.18	1.00	0.48	347109.6	1.0	347109.6	0.00	1.0
28.72	0.00	0.00	0.0	412515.65	65406.10	696.17	1.00	0.48	347169.6	1.0	347169.6	0.00	1.0
28.73	0.00	0.00	0.0	412515.65	65346.10	696.17	1.00	0.48	347229.6	1.0	347229.6	0.00	1.0
28.75	0.00	0.00	0.0	412515.65	65286.10	696.17	1.00	0.48	347289.6	1.0	347289.6	0.00	1.0
28.77	0.00	0.00	0.0	412515.65	65226.10	696.17	1.00	0.48	347349.6	1.0	347349.6	0.00	1.0
28.78	0.00	0.00	0.0	412515.65	65166.10	696.16	1.00	0.48	347409.6	1.0	347409.6	0.00	1.0
28.80	0.00	0.00	0.0	412515.65	65106.10	696.16	1.00	0.48	347469.6	1.0	347469.6	0.00	1.0
28.82	0.00	0.00	0.0	412515.65	65046.10	696.16	1.00	0.48	347529.6	1.0	347529.6	0.00	1.0
28.83	0.00	0.00	0.0	412515.65	64986.10	696.16	1.00	0.48	347589.6	1.0	347589.6	0.00	1.0
28.85	0.00	0.00	0.0	412515.65	64926.10	696.16	1.00	0.48	347649.6	1.0	347649.6	0.00	1.0
28.87	0.00	0.00	0.0	412515.65	64866.10	696.15	1.00	0.48	347709.6	1.0	347709.6	0.00	1.0
28.88	0.00	0.00	0.0	412515.65	64806.10	696.15	1.00	0.48	347769.6	1.0	347769.6	0.00	1.0
28.90	0.00	0.00	0.0	412515.65	64746.10	696.15	1.00	0.48	347829.6	1.0	347829.6	0.00	1.0
28.92	0.00	0.00	0.0	412515.65	64686.10	696.15	1.00	0.48	347889.6	1.0	347889.6	0.00	1.0
28.93	0.00	0.00	0.0	412515.65	64626.10	696.14	1.00	0.48	347949.6	1.0	347949.6	0.00	1.0
28.95	0.00	0.00	0.0	412515.65	64566.10	696.14	1.00	0.48	348009.6	1.0	348009.6	0.00	1.0
28.97	0.00	0.00	0.0	412515.65	64506.10	696.14	1.00	0.48	348069.6	1.0	348069.6	0.00	1.0
28.98	0.00	0.00	0.0	412515.65	64446.10	696.14	1.00	0.48	348129.6	1.0	348129.6	0.00	1.0
29.00	0.00	0.00	0.0	412515.65	64386.10	696.14	1.00	0.48	348189.6	1.0	348189.6	0.00	1.0
29.02	0.00	0.00	0.0	412515.65	64326.10	696.13	1.00	0.48	348249.6	1.0	348249.6	0.00	1.0
29.03	0.00	0.00	0.0	412515.65	64266.10	696.13	1.00	0.48	348309.6	1.0	348309.6	0.00	1.0
29.05	0.00	0.00	0.0	412515.65	64206.10	696.13	1.00	0.48	348369.6	1.0	348369.6	0.00	1.0
29.07	0.00	0.00	0.0	412515.65	64146.10	696.13	1.00	0.48	348429.6	1.0	348429.6	0.00	1.0
29.08	0.00	0.00	0.0	412515.65	64086.10	696.12	1.00	0.48	348489.6	1.0	348489.6	0.00	1.0
29.10	0.00	0.00	0.0	412515.65	64026.10	696.12	1.00	0.48	348549.6	1.0	348549.6	0.00	1.0
29.12	0.00	0.00	0.0	412515.65	63966.10	696.12	1.00	0.48	348609.6	1.0	348609.6	0.00	1.0
29.13	0.00	0.00	0.0	412515.65	63906.10	696.12	1.00	0.48	348669.6	1.0	348669.6	0.00	1.0
29.15	0.00	0.00	0.0	412515.65	63846.10	696.12	1.00	0.48	348729.6	1.0	348729.6	0.00	1.0
29.17	0.00	0.00	0.0	412515.65	63786.10	696.11	1.00	0.48	348789.6	1.0	348789.6	0.00	1.0
29.18	0.00	0.00	0.0	412515.65	63726.10	696.11	1.00	0.48	348849.6	1.0	348849.6	0.00	1.0
29.20	0.00	0.00	0.0	412515.65	63666.10	696.11	1.00	0.48	348909.6	1.0	348909.6	0.00	1.0
29.22	0.00	0.00	0.0	412515.65	63606.10	696.11	1.00	0.48	348969.6	1.0	348969.6	0.00	1.0
29.23	0.00	0.00	0.0	412515.65	63546.10	696.10	1.00	0.48	349029.6	1.0	349029.6	0.00	1.0
29.25	0.00	0.00	0.0	412515.65	63486.10	696.10	1.00	0.48	349089.6	1.0	349089.6	0.00	1.0
29.27	0.00	0.00	0.0	412515.65	63426.10	696.10	1.00	0.48	349149.6	1.0	349149.6	0.00	1.0
29.28	0.00	0.00	0.0	412515.65	63366.10	696.10	1.00	0.48	349209.6	1.0	349209.6	0.00	1.0
29.30	0.00	0.00	0.0	412515.65	63306.10	696.10	1.00	0.48	349269.6	1.0	349269.6	0.00	1.0
29.32	0.00	0.00	0.0	412515.65	63246.10	696.09	1.00	0.48	349329.6	1.0	349329.6	0.00	1.0
29.33	0.00	0.00	0.0	412515.65	63186.10	696.09	1.00	0.48	349389.6	1.0	349389.6	0.00	1.0
29.35	0.00	0.00	0.0	412515.65	63126.10	696.09	1.00	0.48	349449.6	1.0	349449.6	0.00	1.0
29.37	0.00	0.00	0.0	412515.65	63066.10	696.09	1.00	0.48	349509.6	1.0	349509.6	0.00	1.0
29.38	0.00	0.00	0.0	412515.65	63006.10	696.08	1.00	0.48	349569.6	1.0	349569.6	0.00	1.0
29.40	0.00	0.00	0.0	412515.65	62946.10	696.08	1.00	0.48	349629.6	1.0	349629.6	0.00	1.0
29.42	0.00	0.00	0.0	412515.65	62886.10	696.08	1.00	0.48	349689.6	1.0	349689.6	0.00	1.0
29.43	0.00	0.00	0.0	412515.65	62826.10	696.08	1.00	0.48	349749.6	1.0	349749.6	0.00	1.0
29.45	0.00	0.00	0.0	412515.65	62766.10	696.08	1.00	0.48	349809.6	1.0	349809.6	0.00	1.0
29.47	0.00	0.00	0.0	412515.65	62706.10	696.07	1.00	0.48	349869.6	1.0	349869.6	0.00	1.0
29.48	0.00	0.00	0.0	412515.65	62646.10	696.07	1.00	0.48	349929.6	1.0	349929.6	0.00	1.0
29.50	0.00	0.00	0.0	412515.65	62586.10	696.07	1.00	0.48	349989.6	1.0	349989.6	0.00	1.0
29.52	0.00	0.00	0.0	412515.65	62526.10	696.07	1.00	0.48	350049.6	1.0	350049.6	0.00	1.0
29.53	0.00	0.00	0.0	412515.65	62466.10	696.06	1.00	0.48	350109.6	1.0	350109.6	0.00	1.0
29.55	0.00	0.00	0.0	412515.65	62406.10	696.06	1.00	0.48	350169.6	1.0	350169.6	0.00	1.0
29.57	0.00	0.00	0.0	412515.65	62346.10	696.06	1.00	0.48	350229.6	1.0	350229.6	0.00	1.0
29.58	0.00	0.00	0.0	412515.65	62286.10	696.06	1.00	0.48	350289.6	1.0	350289.6	0.00	1.0
29.60	0.00	0.00	0.0	412515.65	62226.10	696.06	1.00	0.48	350349.6	1.0	350349.6	0.00	1.0
29.62	0.00	0.00	0.0	412515.65	62166.10	696.05	1.00	0.48	350409.6	1.0	350409.6	0.00	1.0
29.63	0.00	0.00	0.0	412515.65	62106.10	696.05	1.00	0.48	350469.6	1.0	350469.6	0.00	1.0
29.65	0.00	0.00	0.0	412515.65	62046.10	696.05	1.00	0.48	350529.6	1.0	350529.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	412515.65	61986.10	696.05	1.00	0.48	350589.6	1.0	350589.6	0.00	1.0
29.68	0.00	0.00	0.0	412515.65	61926.10	696.04	1.00	0.48	350649.6	1.0	350649.6	0.00	1.0
29.70	0.00	0.00	0.0	412515.65	61866.10	696.04	1.00	0.48	350709.6	1.0	350709.6	0.00	1.0
29.72	0.00	0.00	0.0	412515.65	61806.10	696.04	1.00	0.48	350769.6	1.0	350769.6	0.00	1.0
29.73	0.00	0.00	0.0	412515.65	61746.10	696.04	1.00	0.49	350829.6	1.0	350829.6	0.00	1.0
29.75	0.00	0.00	0.0	412515.65	61686.10	696.04	1.00	0.49	350889.6	1.0	350889.6	0.00	1.0
29.77	0.00	0.00	0.0	412515.65	61626.10	696.03	1.00	0.49	350949.6	1.0	350949.6	0.00	1.0
29.78	0.00	0.00	0.0	412515.65	61566.10	696.03	1.00	0.49	351009.6	1.0	351009.6	0.00	1.0
29.80	0.00	0.00	0.0	412515.65	61506.10	696.03	1.00	0.49	351069.6	1.0	351069.6	0.00	1.0
29.82	0.00	0.00	0.0	412515.65	61446.10	696.03	1.00	0.49	351129.6	1.0	351129.6	0.00	1.0
29.83	0.00	0.00	0.0	412515.65	61386.10	696.02	1.00	0.49	351189.6	1.0	351189.6	0.00	1.0
29.85	0.00	0.00	0.0	412515.65	61326.10	696.02	1.00	0.49	351249.6	1.0	351249.6	0.00	1.0
29.87	0.00	0.00	0.0	412515.65	61266.10	696.02	1.00	0.49	351309.6	1.0	351309.6	0.00	1.0
29.88	0.00	0.00	0.0	412515.65	61206.10	696.02	1.00	0.49	351369.6	1.0	351369.6	0.00	1.0
29.90	0.00	0.00	0.0	412515.65	61146.10	696.02	1.00	0.49	351429.6	1.0	351429.6	0.00	1.0
29.92	0.00	0.00	0.0	412515.65	61086.10	696.01	1.00	0.49	351489.6	1.0	351489.6	0.00	1.0
29.93	0.00	0.00	0.0	412515.65	61026.10	696.01	1.00	0.49	351549.6	1.0	351549.6	0.00	1.0
29.95	0.00	0.00	0.0	412515.65	60966.10	696.01	1.00	0.49	351609.6	1.0	351609.6	0.00	1.0
29.97	0.00	0.00	0.0	412515.65	60906.10	696.01	1.00	0.49	351669.6	1.0	351669.6	0.00	1.0
29.98	0.00	0.00	0.0	412515.65	60846.10	696.00	1.00	0.49	351729.6	1.0	351729.6	0.00	1.0
30.00	0.00	0.00	0.0	412515.65	60786.10	696.00	1.00	0.49	351789.6	1.0	351789.6	0.00	1.0
30.02	0.00	0.00	0.0	412515.65	60726.10	696.00	1.00	0.49	351849.6	1.0	351849.6	0.00	1.0
30.03	0.00	0.00	0.0	412515.65	60666.10	696.00	1.00	0.49	351909.6	1.0	351909.6	0.00	1.0
30.05	0.00	0.00	0.0	412515.65	60606.10	696.00	1.00	0.49	351969.6	1.0	351969.6	0.00	1.0
30.07	0.00	0.00	0.0	412515.65	60546.10	695.99	1.00	0.49	352029.6	1.0	352029.6	0.00	1.0
30.08	0.00	0.00	0.0	412515.65	60486.10	695.99	1.00	0.49	352089.6	1.0	352089.6	0.00	1.0
30.10	0.00	0.00	0.0	412515.65	60426.10	695.99	1.00	0.49	352149.6	1.0	352149.6	0.00	1.0
30.12	0.00	0.00	0.0	412515.65	60366.10	695.99	1.00	0.49	352209.6	1.0	352209.6	0.00	1.0
30.13	0.00	0.00	0.0	412515.65	60306.10	695.98	1.00	0.49	352269.6	1.0	352269.6	0.00	1.0
30.15	0.00	0.00	0.0	412515.65	60246.10	695.98	1.00	0.49	352329.6	1.0	352329.6	0.00	1.0
30.17	0.00	0.00	0.0	412515.65	60186.10	695.98	1.00	0.49	352389.6	1.0	352389.6	0.00	1.0
30.18	0.00	0.00	0.0	412515.65	60126.10	695.98	1.00	0.49	352449.6	1.0	352449.6	0.00	1.0
30.20	0.00	0.00	0.0	412515.65	60066.10	695.97	1.00	0.49	352509.6	1.0	352509.6	0.00	1.0
30.22	0.00	0.00	0.0	412515.65	60006.10	695.97	1.00	0.49	352569.6	1.0	352569.6	0.00	1.0
30.23	0.00	0.00	0.0	412515.65	59946.10	695.97	1.00	0.49	352629.6	1.0	352629.6	0.00	1.0
30.25	0.00	0.00	0.0	412515.65	59886.10	695.97	1.00	0.49	352689.6	1.0	352689.6	0.00	1.0
30.27	0.00	0.00	0.0	412515.65	59826.10	695.96	1.00	0.49	352749.6	1.0	352749.6	0.00	1.0
30.28	0.00	0.00	0.0	412515.65	59766.10	695.96	1.00	0.49	352809.6	1.0	352809.6	0.00	1.0
30.30	0.00	0.00	0.0	412515.65	59706.10	695.96	1.00	0.49	352869.6	1.0	352869.6	0.00	1.0
30.32	0.00	0.00	0.0	412515.65	59646.10	695.95	1.00	0.49	352929.6	1.0	352929.6	0.00	1.0
30.33	0.00	0.00	0.0	412515.65	59586.10	695.95	1.00	0.49	352989.6	1.0	352989.6	0.00	1.0
30.35	0.00	0.00	0.0	412515.65	59526.10	695.95	1.00	0.49	353049.6	1.0	353049.6	0.00	1.0
30.37	0.00	0.00	0.0	412515.65	59466.10	695.95	1.00	0.49	353109.6	1.0	353109.6	0.00	1.0
30.38	0.00	0.00	0.0	412515.65	59406.10	695.94	1.00	0.49	353169.6	1.0	353169.6	0.00	1.0
30.40	0.00	0.00	0.0	412515.65	59346.10	695.94	1.00	0.49	353229.6	1.0	353229.6	0.00	1.0
30.42	0.00	0.00	0.0	412515.65	59286.10	695.94	1.00	0.49	353289.6	1.0	353289.6	0.00	1.0
30.43	0.00	0.00	0.0	412515.65	59226.10	695.94	1.00	0.49	353349.6	1.0	353349.6	0.00	1.0
30.45	0.00	0.00	0.0	412515.65	59166.10	695.93	1.00	0.49	353409.6	1.0	353409.6	0.00	1.0
30.47	0.00	0.00	0.0	412515.65	59106.10	695.93	1.00	0.49	353469.6	1.0	353469.6	0.00	1.0
30.48	0.00	0.00	0.0	412515.65	59046.10	695.93	1.00	0.49	353529.6	1.0	353529.6	0.00	1.0
30.50	0.00	0.00	0.0	412515.65	58986.10	695.93	1.00	0.49	353589.6	1.0	353589.6	0.00	1.0
30.52	0.00	0.00	0.0	412515.65	58926.10	695.92	1.00	0.49	353649.6	1.0	353649.6	0.00	1.0
30.53	0.00	0.00	0.0	412515.65	58866.10	695.92	1.00	0.49	353709.6	1.0	353709.6	0.00	1.0
30.55	0.00	0.00	0.0	412515.65	58806.10	695.92	1.00	0.49	353769.6	1.0	353769.6	0.00	1.0
30.57	0.00	0.00	0.0	412515.65	58746.10	695.92	1.00	0.49	353829.6	1.0	353829.6	0.00	1.0
30.58	0.00	0.00	0.0	412515.65	58686.10	695.91	1.00	0.49	353889.6	1.0	353889.6	0.00	1.0
30.60	0.00	0.00	0.0	412515.65	58626.10	695.91	1.00	0.49	353949.6	1.0	353949.6	0.00	1.0
30.62	0.00	0.00	0.0	412515.65	58566.10	695.91	1.00	0.49	354009.6	1.0	354009.6	0.00	1.0
30.63	0.00	0.00	0.0	412515.65	58506.10	695.91	1.00	0.50	354069.6	1.0	354069.6	0.00	1.0
30.65	0.00	0.00	0.0	412515.65	58446.10	695.90	1.00	0.50	354129.6	1.0	354129.6	0.00	1.0
30.67	0.00	0.00	0.0	412515.65	58386.10	695.90	1.00	0.50	354189.6	1.0	354189.6	0.00	1.0
30.68	0.00	0.00	0.0	412515.65	58326.10	695.90	1.00	0.50	354249.6	1.0	354249.6	0.00	1.0
30.70	0.00	0.00	0.0	412515.65	58266.10	695.90	1.00	0.50	354309.6	1.0	354309.6	0.00	1.0
30.72	0.00	0.00	0.0	412515.65	58206.10	695.89	1.00	0.50	354369.6	1.0	354369.6	0.00	1.0
30.73	0.00	0.00	0.0	412515.65	58146.10	695.89	1.00	0.50	354429.6	1.0	354429.6	0.00	1.0
30.75	0.00	0.00	0.0	412515.65	58086.10	695.89	1.00	0.50	354489.6	1.0	354489.6	0.00	1.0
30.77	0.00	0.00	0.0	412515.65	58026.10	695.89	1.00	0.50	354549.6	1.0	354549.6	0.00	1.0
30.78	0.00	0.00	0.0	412515.65	57966.10	695.88	1.00	0.50	354609.6	1.0	354609.6	0.00	1.0
30.80	0.00	0.00	0.0	412515.65	57906.10	695.88	1.00	0.50	354669.6	1.0	354669.6	0.00	1.0
30.82	0.00	0.00	0.0	412515.65	57846.10	695.88	1.00	0.50	354729.6	1.0	354729.6	0.00	1.0
30.83	0.00	0.00	0.0	412515.65	57786.10	695.88	1.00	0.50	354789.6	1.0	354789.6	0.00	1.0
30.85	0.00	0.00	0.0	412515.65	57726.10	695.87	1.00	0.50	354849.6	1.0	354849.6	0.00	1.0
30.87	0.00	0.00	0.0	412515.65	57666.10	695.87	1.00	0.50	354909.6	1.0	354909.6	0.00	1.0
30.88	0.00	0.00	0.0	412515.65	57606.10	695.87	1.00	0.50	354969.6	1.0	354969.6	0.00	1.0
30.90	0.00	0.00	0.0	412515.65	57546.10	695.87	1.00	0.50	355029.6	1.0	355029.6	0.00	1.0
30.92	0.00	0.00	0.0	412515.65	57486.10	695.86	1.00	0.50	355089.6	1.0	355089.6	0.00	1.0
30.93	0.00	0.00	0.0	412515.65	57426.10	695.86	1.00	0.50	355149.6	1.0	355149.6	0.00	1.0
30.95	0.00	0.00	0.0	412515.65	57366.10	695.86	1.00	0.50	355209.6	1.0	355209.6	0.00	1.0
30.97	0.00	0.00	0.0	412515.65	57306.10	695.86	1.00	0.50	355269.6	1.0	355269.6	0.00	1.0
30.98	0.00	0.00	0.0	412515.65	57246.10	695.85	1.00	0.50	355329.6	1.0	355329.6	0.00	1.0
31.00	0.00	0.00	0.0	412515.65	57186.10	695.85	1.00	0.50	355389.6	1.0	355389.6	0.00	1.0
31.02	0.00	0.00	0.0	412515.65	57126.10	695.85	1.00	0.50	355449.6	1.0	355449.6	0.00	1.0
31.03	0.00	0.00	0.0	412515.65	57066.10	695.85	1.00	0.50	355509.6	1.0	355509.6	0.00	1.0
31.05	0.00	0.00	0.0	412515.65	57006.10	695.84	1.00	0.50	355569.6	1.0	355569.6	0.00	1.0
31.07	0.00	0.00	0.0	412515.65	56946.10	695.84	1.00	0.50	355629.6	1.0	355629.6	0.00	1.0
31.08	0.00	0.00	0.0	412515.65	56886.10	695.84	1.00	0.50	355689.6	1.0	355689.6	0.00	1.0
31.10	0.00	0.00	0.0	412515.65	56826.10	695.84	1.00	0.50	355749.6	1.0	355749.6	0.00	1.0
31.12	0.00	0.00	0.0	412515.65	56766.10	695.83	1.00	0.50	355809.6	1.0	355809.6	0.00	1.0
31.13	0.00	0.00	0.0	412515.65	56706.10	695.83	1.00	0.50	355869.6	1.0	355869.6	0.00	1.0
31.15	0.00	0.00	0.0	412515.65	56646.10	695.83	1.00	0.50	355929.6	1.0	355929.6	0.00	1.0
31.17	0.00	0.00	0.0	412515.65	56586.10	695.83	1.00	0.50	355989.6	1.0	355989.6	0.00	1.0
31.18	0.00	0.00	0.0	412515.65	56526.10	695.82	1.00	0.50	356049.6	1.0	356049.6	0.00	1.0
31.20	0.00	0.00	0.0	412515.65	56466.10	695.82	1.00	0.50	356109.6	1.0	356109.6	0.00	1.0
31.22	0.00	0.00	0.0	412515.65	56406.10	695.82	1.00	0.50	356169.6	1.0	356169.6	0.00	1.0
31.23	0.00	0.00	0.0	412515.65	56346.10	695.82	1.00	0.50	356229.6	1.0	356229.6	0.00	1.0
31.25	0.00	0.00	0.0	412515.65	56286.10	695.81	1.00	0.50	356289.6	1.0	356289.6	0.00	1.0
31.27	0.00	0.00	0.0	412515.65	56226.10	695.81	1.00	0.50	356349.6	1.0	356349.6	0.00	1.0
31.28	0.00	0.00	0.0	412515.65	56166.10	695.81	1.00	0.50	356409.6	1.0	356409.6	0.00	1.0
31.30	0.00	0.00	0.0	412515.65	56106.10	695.81	1.00	0.50	356469.6	1.0	356469.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	412515.65	56046.10	695.80	1.00	0.50	356529.6	1.0	356529.6	0.00	1.0
31.33	0.00	0.00	0.0	412515.65	55986.10	695.80	1.00	0.50	356589.6	1.0	356589.6	0.00	1.0
31.35	0.00	0.00	0.0	412515.65	55926.10	695.80	1.00	0.50	356649.6	1.0	356649.6	0.00	1.0
31.37	0.00	0.00	0.0	412515.65	55866.10	695.80	1.00	0.50	356709.6	1.0	356709.6	0.00	1.0
31.38	0.00	0.00	0.0	412515.65	55806.10	695.79	1.00	0.50	356769.6	1.0	356769.6	0.00	1.0
31.40	0.00	0.00	0.0	412515.65	55746.10	695.79	1.00	0.50	356829.6	1.0	356829.6	0.00	1.0
31.42	0.00	0.00	0.0	412515.65	55686.10	695.79	1.00	0.50	356889.6	1.0	356889.6	0.00	1.0
31.43	0.00	0.00	0.0	412515.65	55626.10	695.79	1.00	0.50	356949.6	1.0	356949.6	0.00	1.0
31.45	0.00	0.00	0.0	412515.65	55566.10	695.78	1.00	0.51	357009.6	1.0	357009.6	0.00	1.0
31.47	0.00	0.00	0.0	412515.65	55506.10	695.78	1.00	0.51	357069.6	1.0	357069.6	0.00	1.0
31.48	0.00	0.00	0.0	412515.65	55446.10	695.78	1.00	0.51	357129.6	1.0	357129.6	0.00	1.0
31.50	0.00	0.00	0.0	412515.65	55386.10	695.78	1.00	0.51	357189.6	1.0	357189.6	0.00	1.0
31.52	0.00	0.00	0.0	412515.65	55326.10	695.77	1.00	0.51	357249.6	1.0	357249.6	0.00	1.0
31.53	0.00	0.00	0.0	412515.65	55266.10	695.77	1.00	0.51	357309.6	1.0	357309.6	0.00	1.0
31.55	0.00	0.00	0.0	412515.65	55206.10	695.77	1.00	0.51	357369.6	1.0	357369.6	0.00	1.0
31.57	0.00	0.00	0.0	412515.65	55146.10	695.77	1.00	0.51	357429.6	1.0	357429.6	0.00	1.0
31.58	0.00	0.00	0.0	412515.65	55086.10	695.76	1.00	0.51	357489.6	1.0	357489.6	0.00	1.0
31.60	0.00	0.00	0.0	412515.65	55026.10	695.76	1.00	0.51	357549.6	1.0	357549.6	0.00	1.0
31.62	0.00	0.00	0.0	412515.65	54966.10	695.76	1.00	0.51	357609.6	1.0	357609.6	0.00	1.0
31.63	0.00	0.00	0.0	412515.65	54906.10	695.76	1.00	0.51	357669.6	1.0	357669.6	0.00	1.0
31.65	0.00	0.00	0.0	412515.65	54846.10	695.75	1.00	0.51	357729.6	1.0	357729.6	0.00	1.0
31.67	0.00	0.00	0.0	412515.65	54786.10	695.75	1.00	0.51	357789.6	1.0	357789.6	0.00	1.0
31.68	0.00	0.00	0.0	412515.65	54726.10	695.75	1.00	0.51	357849.6	1.0	357849.6	0.00	1.0
31.70	0.00	0.00	0.0	412515.65	54666.10	695.75	1.00	0.51	357909.6	1.0	357909.6	0.00	1.0
31.72	0.00	0.00	0.0	412515.65	54606.10	695.74	1.00	0.51	357969.6	1.0	357969.6	0.00	1.0
31.73	0.00	0.00	0.0	412515.65	54546.10	695.74	1.00	0.51	358029.6	1.0	358029.6	0.00	1.0
31.75	0.00	0.00	0.0	412515.65	54486.10	695.74	1.00	0.51	358089.6	1.0	358089.6	0.00	1.0
31.77	0.00	0.00	0.0	412515.65	54426.10	695.74	1.00	0.51	358149.6	1.0	358149.6	0.00	1.0
31.78	0.00	0.00	0.0	412515.65	54366.10	695.73	1.00	0.51	358209.6	1.0	358209.6	0.00	1.0
31.80	0.00	0.00	0.0	412515.65	54306.10	695.73	1.00	0.51	358269.6	1.0	358269.6	0.00	1.0
31.82	0.00	0.00	0.0	412515.65	54246.10	695.73	1.00	0.51	358329.6	1.0	358329.6	0.00	1.0
31.83	0.00	0.00	0.0	412515.65	54186.10	695.73	1.00	0.51	358389.6	1.0	358389.6	0.00	1.0
31.85	0.00	0.00	0.0	412515.65	54126.10	695.72	1.00	0.51	358449.6	1.0	358449.6	0.00	1.0
31.87	0.00	0.00	0.0	412515.65	54066.10	695.72	1.00	0.51	358509.6	1.0	358509.6	0.00	1.0
31.88	0.00	0.00	0.0	412515.65	54006.10	695.72	1.00	0.51	358569.6	1.0	358569.6	0.00	1.0
31.90	0.00	0.00	0.0	412515.65	53946.10	695.72	1.00	0.51	358629.6	1.0	358629.6	0.00	1.0
31.92	0.00	0.00	0.0	412515.65	53886.10	695.71	1.00	0.51	358689.6	1.0	358689.6	0.00	1.0
31.93	0.00	0.00	0.0	412515.65	53826.10	695.71	1.00	0.51	358749.6	1.0	358749.6	0.00	1.0
31.95	0.00	0.00	0.0	412515.65	53766.10	695.71	1.00	0.51	358809.6	1.0	358809.6	0.00	1.0
31.97	0.00	0.00	0.0	412515.65	53706.10	695.71	1.00	0.51	358869.6	1.0	358869.6	0.00	1.0
31.98	0.00	0.00	0.0	412515.65	53646.10	695.70	1.00	0.51	358929.6	1.0	358929.6	0.00	1.0
32.00	0.00	0.00	0.0	412515.65	53586.10	695.70	1.00	0.51	358989.6	1.0	358989.6	0.00	1.0
32.02	0.00	0.00	0.0	412515.65	53526.10	695.70	1.00	0.51	359049.6	1.0	359049.6	0.00	1.0
32.03	0.00	0.00	0.0	412515.65	53466.10	695.70	1.00	0.51	359109.6	1.0	359109.6	0.00	1.0
32.05	0.00	0.00	0.0	412515.65	53406.10	695.69	1.00	0.51	359169.6	1.0	359169.6	0.00	1.0
32.07	0.00	0.00	0.0	412515.65	53346.10	695.69	1.00	0.51	359229.6	1.0	359229.6	0.00	1.0
32.08	0.00	0.00	0.0	412515.65	53286.10	695.69	1.00	0.51	359289.6	1.0	359289.6	0.00	1.0
32.10	0.00	0.00	0.0	412515.65	53226.10	695.69	1.00	0.51	359349.6	1.0	359349.6	0.00	1.0
32.12	0.00	0.00	0.0	412515.65	53166.10	695.68	1.00	0.51	359409.6	1.0	359409.6	0.00	1.0
32.13	0.00	0.00	0.0	412515.65	53106.10	695.68	1.00	0.51	359469.6	1.0	359469.6	0.00	1.0
32.15	0.00	0.00	0.0	412515.65	53046.10	695.68	1.00	0.51	359529.6	1.0	359529.6	0.00	1.0
32.17	0.00	0.00	0.0	412515.65	52986.10	695.68	1.00	0.51	359589.6	1.0	359589.6	0.00	1.0
32.18	0.00	0.00	0.0	412515.65	52926.10	695.67	1.00	0.51	359649.6	1.0	359649.6	0.00	1.0
32.20	0.00	0.00	0.0	412515.65	52866.10	695.67	1.00	0.51	359709.6	1.0	359709.6	0.00	1.0
32.22	0.00	0.00	0.0	412515.65	52806.10	695.67	1.00	0.51	359769.6	1.0	359769.6	0.00	1.0
32.23	0.00	0.00	0.0	412515.65	52746.10	695.67	1.00	0.52	359829.6	1.0	359829.6	0.00	1.0
32.25	0.00	0.00	0.0	412515.65	52686.10	695.66	1.00	0.52	359889.6	1.0	359889.6	0.00	1.0
32.27	0.00	0.00	0.0	412515.65	52626.10	695.66	1.00	0.52	359949.6	1.0	359949.6	0.00	1.0
32.28	0.00	0.00	0.0	412515.65	52566.10	695.66	1.00	0.52	360009.6	1.0	360009.6	0.00	1.0
32.30	0.00	0.00	0.0	412515.65	52506.10	695.66	1.00	0.52	360069.6	1.0	360069.6	0.00	1.0
32.32	0.00	0.00	0.0	412515.65	52446.10	695.65	1.00	0.52	360129.6	1.0	360129.6	0.00	1.0
32.33	0.00	0.00	0.0	412515.65	52386.10	695.65	1.00	0.52	360189.6	1.0	360189.6	0.00	1.0
32.35	0.00	0.00	0.0	412515.65	52326.10	695.65	1.00	0.52	360249.6	1.0	360249.6	0.00	1.0
32.37	0.00	0.00	0.0	412515.65	52266.10	695.65	1.00	0.52	360309.6	1.0	360309.6	0.00	1.0
32.38	0.00	0.00	0.0	412515.65	52206.10	695.64	1.00	0.52	360369.6	1.0	360369.6	0.00	1.0
32.40	0.00	0.00	0.0	412515.65	52146.10	695.64	1.00	0.52	360429.6	1.0	360429.6	0.00	1.0
32.42	0.00	0.00	0.0	412515.65	52086.10	695.64	1.00	0.52	360489.6	1.0	360489.6	0.00	1.0
32.43	0.00	0.00	0.0	412515.65	52026.10	695.64	1.00	0.52	360549.6	1.0	360549.6	0.00	1.0
32.45	0.00	0.00	0.0	412515.65	51966.10	695.63	1.00	0.52	360609.6	1.0	360609.6	0.00	1.0
32.47	0.00	0.00	0.0	412515.65	51906.10	695.63	1.00	0.52	360669.6	1.0	360669.6	0.00	1.0
32.48	0.00	0.00	0.0	412515.65	51846.10	695.63	1.00	0.52	360729.6	1.0	360729.6	0.00	1.0
32.50	0.00	0.00	0.0	412515.65	51786.10	695.63	1.00	0.52	360789.6	1.0	360789.6	0.00	1.0
32.52	0.00	0.00	0.0	412515.65	51726.10	695.62	1.00	0.52	360849.6	1.0	360849.6	0.00	1.0
32.53	0.00	0.00	0.0	412515.65	51666.10	695.62	1.00	0.52	360909.6	1.0	360909.6	0.00	1.0
32.55	0.00	0.00	0.0	412515.65	51606.10	695.62	1.00	0.52	360969.6	1.0	360969.6	0.00	1.0
32.57	0.00	0.00	0.0	412515.65	51546.10	695.62	1.00	0.52	361029.6	1.0	361029.6	0.00	1.0
32.58	0.00	0.00	0.0	412515.65	51486.10	695.61	1.00	0.52	361089.6	1.0	361089.6	0.00	1.0
32.60	0.00	0.00	0.0	412515.65	51426.10	695.61	1.00	0.52	361149.6	1.0	361149.6	0.00	1.0
32.62	0.00	0.00	0.0	412515.65	51366.10	695.61	1.00	0.52	361209.6	1.0	361209.6	0.00	1.0
32.63	0.00	0.00	0.0	412515.65	51306.10	695.60	1.00	0.52	361269.6	1.0	361269.6	0.00	1.0
32.65	0.00	0.00	0.0	412515.65	51246.10	695.60	1.00	0.52	361329.6	1.0	361329.6	0.00	1.0
32.67	0.00	0.00	0.0	412515.65	51186.10	695.60	1.00	0.52	361389.6	1.0	361389.6	0.00	1.0
32.68	0.00	0.00	0.0	412515.65	51126.10	695.60	1.00	0.52	361449.6	1.0	361449.6	0.00	1.0
32.70	0.00	0.00	0.0	412515.65	51066.10	695.59	1.00	0.52	361509.6	1.0	361509.6	0.00	1.0
32.72	0.00	0.00	0.0	412515.65	51006.10	695.59	1.00	0.52	361569.6	1.0	361569.6	0.00	1.0
32.73	0.00	0.00	0.0	412515.65	50946.10	695.59	1.00	0.52	361629.6	1.0	361629.6	0.00	1.0
32.75	0.00	0.00	0.0	412515.65	50886.10	695.59	1.00	0.52	361689.6	1.0	361689.6	0.00	1.0
32.77	0.00	0.00	0.0	412515.65	50826.10	695.58	1.00	0.52	361749.6	1.0	361749.6	0.00	1.0
32.78	0.00	0.00	0.0	412515.65	50766.10	695.58	1.00	0.52	361809.6	1.0	361809.6	0.00	1.0
32.80	0.00	0.00	0.0	412515.65	50706.10	695.58	1.00	0.52	361869.6	1.0	361869.6	0.00	1.0
32.82	0.00	0.00	0.0	412515.65	50646.10	695.58	1.00	0.52	361929.6	1.0	361929.6	0.00	1.0
32.83	0.00	0.00	0.0	412515.65	50586.10	695.57	1.00	0.52	361989.6	1.0	361989.6	0.00	1.0
32.85	0.00	0.00	0.0	412515.65	50526.10	695.57	1.00	0.52	362049.6	1.0	362049.6	0.00	1.0
32.87	0.00	0.00	0.0	412515.65	50466.10	695.57	1.00	0.52	362109.6	1.0	362109.6	0.00	1.0
32.88	0.00	0.00	0.0	412515.65	50406.10	695.57	1.00	0.52	362169.6	1.0	362169.6	0.00	1.0
32.90	0.00	0.00	0.0	412515.65	50346.10	695.56	1.00	0.52	362229.6	1.0	362229.6	0.00	1.0
32.92	0.00	0.00	0.0	412515.65	50286.10	695.56	1.00	0.52	362289.6	1.0	362289.6	0.00	1.0
32.93	0.00	0.00	0.0	412515.65	50226.10	695.56	1.00	0.52	362349.6	1.0	362349.6	0.00	1.0
32.95	0.00	0.00	0.0	412515.65	50166.10	695.56	1.00	0.52	362409.6	1.0	362409.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	412515.65	50106.10	695.55	1.00	0.53	362469.6	1.0	362469.6	0.00	1.0
32.98	0.00	0.00	0.0	412515.65	50046.10	695.55	1.00	0.53	362529.6	1.0	362529.6	0.00	1.0
33.00	0.00	0.00	0.0	412515.65	49986.10	695.55	1.00	0.53	362589.6	1.0	362589.6	0.00	1.0
33.02	0.00	0.00	0.0	412515.65	49926.10	695.55	1.00	0.53	362649.6	1.0	362649.6	0.00	1.0
33.03	0.00	0.00	0.0	412515.65	49866.10	695.54	1.00	0.53	362709.6	1.0	362709.6	0.00	1.0
33.05	0.00	0.00	0.0	412515.65	49806.10	695.54	1.00	0.53	362769.6	1.0	362769.6	0.00	1.0
33.07	0.00	0.00	0.0	412515.65	49746.10	695.54	1.00	0.53	362829.6	1.0	362829.6	0.00	1.0
33.08	0.00	0.00	0.0	412515.65	49686.10	695.54	1.00	0.53	362889.6	1.0	362889.6	0.00	1.0
33.10	0.00	0.00	0.0	412515.65	49626.10	695.53	1.00	0.53	362949.6	1.0	362949.6	0.00	1.0
33.12	0.00	0.00	0.0	412515.65	49566.10	695.53	1.00	0.53	363009.6	1.0	363009.6	0.00	1.0
33.13	0.00	0.00	0.0	412515.65	49506.10	695.53	1.00	0.53	363069.6	1.0	363069.6	0.00	1.0
33.15	0.00	0.00	0.0	412515.65	49446.10	695.53	1.00	0.53	363129.6	1.0	363129.6	0.00	1.0
33.17	0.00	0.00	0.0	412515.65	49386.10	695.52	1.00	0.53	363189.6	1.0	363189.6	0.00	1.0
33.18	0.00	0.00	0.0	412515.65	49326.10	695.52	1.00	0.53	363249.6	1.0	363249.6	0.00	1.0
33.20	0.00	0.00	0.0	412515.65	49266.10	695.52	1.00	0.53	363309.6	1.0	363309.6	0.00	1.0
33.22	0.00	0.00	0.0	412515.65	49206.10	695.52	1.00	0.53	363369.6	1.0	363369.6	0.00	1.0
33.23	0.00	0.00	0.0	412515.65	49146.10	695.51	1.00	0.53	363429.6	1.0	363429.6	0.00	1.0
33.25	0.00	0.00	0.0	412515.65	49086.10	695.51	1.00	0.53	363489.6	1.0	363489.6	0.00	1.0
33.27	0.00	0.00	0.0	412515.65	49026.10	695.51	1.00	0.53	363549.6	1.0	363549.6	0.00	1.0
33.28	0.00	0.00	0.0	412515.65	48966.10	695.51	1.00	0.53	363609.6	1.0	363609.6	0.00	1.0
33.30	0.00	0.00	0.0	412515.65	48906.10	695.50	1.00	0.53	363669.6	1.0	363669.6	0.00	1.0
33.32	0.00	0.00	0.0	412515.65	48846.10	695.50	1.00	0.53	363729.6	1.0	363729.6	0.00	1.0
33.33	0.00	0.00	0.0	412515.65	48786.10	695.50	1.00	0.53	363789.6	1.0	363789.6	0.00	1.0
33.35	0.00	0.00	0.0	412515.65	48726.10	695.50	1.00	0.53	363849.6	1.0	363849.6	0.00	1.0
33.37	0.00	0.00	0.0	412515.65	48666.10	695.49	1.00	0.53	363909.6	1.0	363909.6	0.00	1.0
33.38	0.00	0.00	0.0	412515.65	48606.10	695.49	1.00	0.53	363969.6	1.0	363969.6	0.00	1.0
33.40	0.00	0.00	0.0	412515.65	48546.10	695.49	1.00	0.53	364029.6	1.0	364029.6	0.00	1.0
33.42	0.00	0.00	0.0	412515.65	48486.10	695.49	1.00	0.53	364089.6	1.0	364089.6	0.00	1.0
33.43	0.00	0.00	0.0	412515.65	48426.10	695.48	1.00	0.53	364149.6	1.0	364149.6	0.00	1.0
33.45	0.00	0.00	0.0	412515.65	48366.10	695.48	1.00	0.53	364209.6	1.0	364209.6	0.00	1.0
33.47	0.00	0.00	0.0	412515.65	48306.10	695.48	1.00	0.53	364269.6	1.0	364269.6	0.00	1.0
33.48	0.00	0.00	0.0	412515.65	48246.10	695.48	1.00	0.53	364329.6	1.0	364329.6	0.00	1.0
33.50	0.00	0.00	0.0	412515.65	48186.10	695.47	1.00	0.53	364389.6	1.0	364389.6	0.00	1.0
33.52	0.00	0.00	0.0	412515.65	48126.10	695.47	1.00	0.53	364449.6	1.0	364449.6	0.00	1.0
33.53	0.00	0.00	0.0	412515.65	48066.10	695.47	1.00	0.53	364509.6	1.0	364509.6	0.00	1.0
33.55	0.00	0.00	0.0	412515.65	48006.10	695.47	1.00	0.53	364569.6	1.0	364569.6	0.00	1.0
33.57	0.00	0.00	0.0	412515.65	47946.10	695.46	1.00	0.53	364629.6	1.0	364629.6	0.00	1.0
33.58	0.00	0.00	0.0	412515.65	47886.10	695.46	1.00	0.53	364689.6	1.0	364689.6	0.00	1.0
33.60	0.00	0.00	0.0	412515.65	47826.10	695.46	1.00	0.53	364749.6	1.0	364749.6	0.00	1.0
33.62	0.00	0.00	0.0	412515.65	47766.10	695.46	1.00	0.53	364809.6	1.0	364809.6	0.00	1.0
33.63	0.00	0.00	0.0	412515.65	47706.10	695.45	1.00	0.53	364869.6	1.0	364869.6	0.00	1.0
33.65	0.00	0.00	0.0	412515.65	47646.10	695.45	1.00	0.54	364929.6	1.0	364929.6	0.00	1.0
33.67	0.00	0.00	0.0	412515.65	47586.10	695.45	1.00	0.54	364989.6	1.0	364989.6	0.00	1.0
33.68	0.00	0.00	0.0	412515.65	47526.10	695.45	1.00	0.54	365049.6	1.0	365049.6	0.00	1.0
33.70	0.00	0.00	0.0	412515.65	47466.10	695.44	1.00	0.54	365109.6	1.0	365109.6	0.00	1.0
33.72	0.00	0.00	0.0	412515.65	47406.10	695.44	1.00	0.54	365169.6	1.0	365169.6	0.00	1.0
33.73	0.00	0.00	0.0	412515.65	47346.10	695.44	1.00	0.54	365229.6	1.0	365229.6	0.00	1.0
33.75	0.00	0.00	0.0	412515.65	47286.10	695.44	1.00	0.54	365289.6	1.0	365289.6	0.00	1.0
33.77	0.00	0.00	0.0	412515.65	47226.10	695.43	1.00	0.54	365349.6	1.0	365349.6	0.00	1.0
33.78	0.00	0.00	0.0	412515.65	47166.10	695.43	1.00	0.54	365409.6	1.0	365409.6	0.00	1.0
33.80	0.00	0.00	0.0	412515.65	47106.10	695.43	1.00	0.54	365469.6	1.0	365469.6	0.00	1.0
33.82	0.00	0.00	0.0	412515.65	47046.10	695.43	1.00	0.54	365529.6	1.0	365529.6	0.00	1.0
33.83	0.00	0.00	0.0	412515.65	46986.10	695.42	1.00	0.54	365589.6	1.0	365589.6	0.00	1.0
33.85	0.00	0.00	0.0	412515.65	46926.10	695.42	1.00	0.54	365649.6	1.0	365649.6	0.00	1.0
33.87	0.00	0.00	0.0	412515.65	46866.10	695.42	1.00	0.54	365709.6	1.0	365709.6	0.00	1.0
33.88	0.00	0.00	0.0	412515.65	46806.10	695.42	1.00	0.54	365769.6	1.0	365769.6	0.00	1.0
33.90	0.00	0.00	0.0	412515.65	46746.10	695.41	1.00	0.54	365829.6	1.0	365829.6	0.00	1.0
33.92	0.00	0.00	0.0	412515.65	46686.10	695.41	1.00	0.54	365889.6	1.0	365889.6	0.00	1.0
33.93	0.00	0.00	0.0	412515.65	46626.10	695.41	1.00	0.54	365949.6	1.0	365949.6	0.00	1.0
33.95	0.00	0.00	0.0	412515.65	46566.10	695.41	1.00	0.54	366009.6	1.0	366009.6	0.00	1.0
33.97	0.00	0.00	0.0	412515.65	46506.10	695.40	1.00	0.54	366069.6	1.0	366069.6	0.00	1.0
33.98	0.00	0.00	0.0	412515.65	46446.10	695.40	1.00	0.54	366129.6	1.0	366129.6	0.00	1.0
34.00	0.00	0.00	0.0	412515.65	46386.10	695.40	1.00	0.54	366189.6	1.0	366189.6	0.00	1.0
34.02	0.00	0.00	0.0	412515.65	46326.10	695.40	1.00	0.54	366249.6	1.0	366249.6	0.00	1.0
34.03	0.00	0.00	0.0	412515.65	46266.10	695.39	1.00	0.54	366309.6	1.0	366309.6	0.00	1.0
34.05	0.00	0.00	0.0	412515.65	46206.10	695.39	1.00	0.54	366369.6	1.0	366369.6	0.00	1.0
34.07	0.00	0.00	0.0	412515.65	46146.10	695.39	1.00	0.54	366429.6	1.0	366429.6	0.00	1.0
34.08	0.00	0.00	0.0	412515.65	46086.10	695.39	1.00	0.54	366489.6	1.0	366489.6	0.00	1.0
34.10	0.00	0.00	0.0	412515.65	46026.10	695.38	1.00	0.54	366549.6	1.0	366549.6	0.00	1.0
34.12	0.00	0.00	0.0	412515.65	45966.10	695.38	1.00	0.54	366609.6	1.0	366609.6	0.00	1.0
34.13	0.00	0.00	0.0	412515.65	45906.10	695.38	1.00	0.54	366669.6	1.0	366669.6	0.00	1.0
34.15	0.00	0.00	0.0	412515.65	45846.10	695.38	1.00	0.54	366729.6	1.0	366729.6	0.00	1.0
34.17	0.00	0.00	0.0	412515.65	45786.10	695.37	1.00	0.54	366789.6	1.0	366789.6	0.00	1.0
34.18	0.00	0.00	0.0	412515.65	45726.10	695.37	1.00	0.54	366849.6	1.0	366849.6	0.00	1.0
34.20	0.00	0.00	0.0	412515.65	45666.10	695.37	1.00	0.54	366909.6	1.0	366909.6	0.00	1.0
34.22	0.00	0.00	0.0	412515.65	45606.10	695.37	1.00	0.54	366969.6	1.0	366969.6	0.00	1.0
34.23	0.00	0.00	0.0	412515.65	45546.10	695.36	1.00	0.54	367029.6	1.0	367029.6	0.00	1.0
34.25	0.00	0.00	0.0	412515.65	45486.10	695.36	1.00	0.54	367089.6	1.0	367089.6	0.00	1.0
34.27	0.00	0.00	0.0	412515.65	45426.10	695.36	1.00	0.54	367149.6	1.0	367149.6	0.00	1.0
34.28	0.00	0.00	0.0	412515.65	45366.10	695.36	1.00	0.54	367209.6	1.0	367209.6	0.00	1.0
34.30	0.00	0.00	0.0	412515.65	45306.10	695.35	1.00	0.55	367269.6	1.0	367269.6	0.00	1.0
34.32	0.00	0.00	0.0	412515.65	45246.10	695.35	1.00	0.55	367329.6	1.0	367329.6	0.00	1.0
34.33	0.00	0.00	0.0	412515.65	45186.10	695.35	1.00	0.55	367389.6	1.0	367389.6	0.00	1.0
34.35	0.00	0.00	0.0	412515.65	45126.10	695.35	1.00	0.55	367449.6	1.0	367449.6	0.00	1.0
34.37	0.00	0.00	0.0	412515.65	45066.10	695.34	1.00	0.55	367509.6	1.0	367509.6	0.00	1.0
34.38	0.00	0.00	0.0	412515.65	45006.10	695.34	1.00	0.55	367569.6	1.0	367569.6	0.00	1.0
34.40	0.00	0.00	0.0	412515.65	44946.10	695.34	1.00	0.55	367629.6	1.0	367629.6	0.00	1.0
34.42	0.00	0.00	0.0	412515.65	44886.10	695.34	1.00	0.55	367689.6	1.0	367689.6	0.00	1.0
34.43	0.00	0.00	0.0	412515.65	44826.10	695.33	1.00	0.55	367749.6	1.0	367749.6	0.00	1.0
34.45	0.00	0.00	0.0	412515.65	44766.10	695.33	1.00	0.55	367809.6	1.0	367809.6	0.00	1.0
34.47	0.00	0.00	0.0	412515.65	44706.10	695.33	1.00	0.55	367869.6	1.0	367869.6	0.00	1.0
34.48	0.00	0.00	0.0	412515.65	44646.10	695.33	1.00	0.55	367929.6	1.0	367929.6	0.00	1.0
34.50	0.00	0.00	0.0	412515.65	44586.10	695.32	1.00	0.55	367989.6	1.0	367989.6	0.00	1.0
34.52	0.00	0.00	0.0	412515.65	44526.10	695.32	1.00	0.55	368049.6	1.0	368049.6	0.00	1.0
34.53	0.00	0.00	0.0	412515.65	44466.10	695.32	1.00	0.55	368109.6	1.0	368109.6	0.00	1.0
34.55	0.00	0.00	0.0	412515.65	44406.10	695.32	1.00	0.55	368169.6	1.0	368169.6	0.00	1.0
34.57	0.00	0.00	0.0	412515.65	44346.10	695.31	1.00	0.55	368229.6	1.0	368229.6	0.00	1.0
34.58	0.00	0.00	0.0	412515.65	44286.10	695.31	1.00	0.55	368289.6	1.0	368289.6	0.00	1.0
34.60	0.00	0.00	0.0	412515.65	44226.10	695.31	1.00	0.55	368349.6	1.0	368349.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	412515.65	44166.10	695.31	1.00	0.55	368409.6	1.0	368409.6	0.00	1.0
34.63	0.00	0.00	0.0	412515.65	44106.10	695.30	1.00	0.55	368469.6	1.0	368469.6	0.00	1.0
34.65	0.00	0.00	0.0	412515.65	44046.10	695.30	1.00	0.55	368529.6	1.0	368529.6	0.00	1.0
34.67	0.00	0.00	0.0	412515.65	43986.10	695.30	1.00	0.55	368589.6	1.0	368589.6	0.00	1.0
34.68	0.00	0.00	0.0	412515.65	43926.10	695.30	1.00	0.55	368649.6	1.0	368649.6	0.00	1.0
34.70	0.00	0.00	0.0	412515.65	43866.10	695.29	1.00	0.55	368709.6	1.0	368709.6	0.00	1.0
34.72	0.00	0.00	0.0	412515.65	43806.10	695.29	1.00	0.55	368769.6	1.0	368769.6	0.00	1.0
34.73	0.00	0.00	0.0	412515.65	43746.10	695.29	1.00	0.55	368829.6	1.0	368829.6	0.00	1.0
34.75	0.00	0.00	0.0	412515.65	43686.10	695.29	1.00	0.55	368889.6	1.0	368889.6	0.00	1.0
34.77	0.00	0.00	0.0	412515.65	43626.10	695.28	1.00	0.55	368949.6	1.0	368949.6	0.00	1.0
34.78	0.00	0.00	0.0	412515.65	43566.10	695.28	1.00	0.55	369009.6	1.0	369009.6	0.00	1.0
34.80	0.00	0.00	0.0	412515.65	43506.10	695.28	1.00	0.55	369069.6	1.0	369069.6	0.00	1.0
34.82	0.00	0.00	0.0	412515.65	43446.10	695.28	1.00	0.55	369129.6	1.0	369129.6	0.00	1.0
34.83	0.00	0.00	0.0	412515.65	43386.10	695.27	1.00	0.55	369189.6	1.0	369189.6	0.00	1.0
34.85	0.00	0.00	0.0	412515.65	43326.10	695.27	1.00	0.55	369249.6	1.0	369249.6	0.00	1.0
34.87	0.00	0.00	0.0	412515.65	43266.10	695.27	1.00	0.55	369309.6	1.0	369309.6	0.00	1.0
34.88	0.00	0.00	0.0	412515.65	43206.10	695.27	1.00	0.55	369369.6	1.0	369369.6	0.00	1.0
34.90	0.00	0.00	0.0	412515.65	43146.10	695.26	1.00	0.55	369429.6	1.0	369429.6	0.00	1.0
34.92	0.00	0.00	0.0	412515.65	43086.10	695.26	1.00	0.56	369489.6	1.0	369489.6	0.00	1.0
34.93	0.00	0.00	0.0	412515.65	43026.10	695.26	1.00	0.56	369549.6	1.0	369549.6	0.00	1.0
34.95	0.00	0.00	0.0	412515.65	42966.10	695.26	1.00	0.56	369609.6	1.0	369609.6	0.00	1.0
34.97	0.00	0.00	0.0	412515.65	42906.10	695.25	1.00	0.56	369669.6	1.0	369669.6	0.00	1.0
34.98	0.00	0.00	0.0	412515.65	42846.10	695.25	1.00	0.56	369729.6	1.0	369729.6	0.00	1.0
35.00	0.00	0.00	0.0	412515.65	42786.10	695.25	1.00	0.56	369789.6	1.0	369789.6	0.00	1.0
35.02	0.00	0.00	0.0	412515.65	42726.10	695.24	1.00	0.56	369849.6	1.0	369849.6	0.00	1.0
35.03	0.00	0.00	0.0	412515.65	42666.10	695.24	1.00	0.56	369909.6	1.0	369909.6	0.00	1.0
35.05	0.00	0.00	0.0	412515.65	42606.10	695.24	1.00	0.56	369969.6	1.0	369969.6	0.00	1.0
35.07	0.00	0.00	0.0	412515.65	42546.10	695.24	1.00	0.56	370029.6	1.0	370029.6	0.00	1.0
35.08	0.00	0.00	0.0	412515.65	42486.10	695.23	1.00	0.56	370089.6	1.0	370089.6	0.00	1.0
35.10	0.00	0.00	0.0	412515.65	42426.10	695.23	1.00	0.56	370149.6	1.0	370149.6	0.00	1.0
35.12	0.00	0.00	0.0	412515.65	42366.10	695.23	1.00	0.56	370209.6	1.0	370209.6	0.00	1.0
35.13	0.00	0.00	0.0	412515.65	42306.10	695.23	1.00	0.56	370269.6	1.0	370269.6	0.00	1.0
35.15	0.00	0.00	0.0	412515.65	42246.10	695.22	1.00	0.56	370329.6	1.0	370329.6	0.00	1.0
35.17	0.00	0.00	0.0	412515.65	42186.10	695.22	1.00	0.56	370389.6	1.0	370389.6	0.00	1.0
35.18	0.00	0.00	0.0	412515.65	42126.10	695.22	1.00	0.56	370449.6	1.0	370449.6	0.00	1.0
35.20	0.00	0.00	0.0	412515.65	42066.10	695.22	1.00	0.56	370509.6	1.0	370509.6	0.00	1.0
35.22	0.00	0.00	0.0	412515.65	42006.10	695.21	1.00	0.56	370569.6	1.0	370569.6	0.00	1.0
35.23	0.00	0.00	0.0	412515.65	41946.10	695.21	1.00	0.56	370629.6	1.0	370629.6	0.00	1.0
35.25	0.00	0.00	0.0	412515.65	41886.10	695.21	1.00	0.56	370689.6	1.0	370689.6	0.00	1.0
35.27	0.00	0.00	0.0	412515.65	41826.10	695.21	1.00	0.56	370749.6	1.0	370749.6	0.00	1.0
35.28	0.00	0.00	0.0	412515.65	41766.10	695.20	1.00	0.56	370809.6	1.0	370809.6	0.00	1.0
35.30	0.00	0.00	0.0	412515.65	41706.10	695.20	1.00	0.56	370869.6	1.0	370869.6	0.00	1.0
35.32	0.00	0.00	0.0	412515.65	41646.10	695.20	1.00	0.56	370929.6	1.0	370929.6	0.00	1.0
35.33	0.00	0.00	0.0	412515.65	41586.10	695.20	1.00	0.56	370989.6	1.0	370989.6	0.00	1.0
35.35	0.00	0.00	0.0	412515.65	41526.10	695.19	1.00	0.56	371049.6	1.0	371049.6	0.00	1.0
35.37	0.00	0.00	0.0	412515.65	41466.10	695.19	1.00	0.56	371109.6	1.0	371109.6	0.00	1.0
35.38	0.00	0.00	0.0	412515.65	41406.10	695.19	1.00	0.56	371169.6	1.0	371169.6	0.00	1.0
35.40	0.00	0.00	0.0	412515.65	41346.10	695.19	1.00	0.56	371229.6	1.0	371229.6	0.00	1.0
35.42	0.00	0.00	0.0	412515.65	41286.10	695.18	1.00	0.56	371289.6	1.0	371289.6	0.00	1.0
35.43	0.00	0.00	0.0	412515.65	41226.10	695.18	1.00	0.56	371349.6	1.0	371349.6	0.00	1.0
35.45	0.00	0.00	0.0	412515.65	41166.10	695.18	1.00	0.56	371409.6	1.0	371409.6	0.00	1.0
35.47	0.00	0.00	0.0	412515.65	41106.10	695.18	1.00	0.56	371469.6	1.0	371469.6	0.00	1.0
35.48	0.00	0.00	0.0	412515.65	41046.10	695.17	1.00	0.56	371529.6	1.0	371529.6	0.00	1.0
35.50	0.00	0.00	0.0	412515.65	40986.10	695.17	1.00	0.57	371589.6	1.0	371589.6	0.00	1.0
35.52	0.00	0.00	0.0	412515.65	40926.10	695.17	1.00	0.57	371649.6	1.0	371649.6	0.00	1.0
35.53	0.00	0.00	0.0	412515.65	40866.10	695.17	1.00	0.57	371709.6	1.0	371709.6	0.00	1.0
35.55	0.00	0.00	0.0	412515.65	40806.10	695.16	1.00	0.57	371769.6	1.0	371769.6	0.00	1.0
35.57	0.00	0.00	0.0	412515.65	40746.10	695.16	1.00	0.57	371829.6	1.0	371829.6	0.00	1.0
35.58	0.00	0.00	0.0	412515.65	40686.10	695.16	1.00	0.57	371889.6	1.0	371889.6	0.00	1.0
35.60	0.00	0.00	0.0	412515.65	40626.10	695.16	1.00	0.57	371949.6	1.0	371949.6	0.00	1.0
35.62	0.00	0.00	0.0	412515.65	40566.10	695.15	1.00	0.57	372009.6	1.0	372009.6	0.00	1.0
35.63	0.00	0.00	0.0	412515.65	40506.10	695.15	1.00	0.57	372069.6	1.0	372069.6	0.00	1.0
35.65	0.00	0.00	0.0	412515.65	40446.10	695.15	1.00	0.57	372129.6	1.0	372129.6	0.00	1.0
35.67	0.00	0.00	0.0	412515.65	40386.10	695.15	1.00	0.57	372189.6	1.0	372189.6	0.00	1.0
35.68	0.00	0.00	0.0	412515.65	40326.10	695.14	1.00	0.57	372249.6	1.0	372249.6	0.00	1.0
35.70	0.00	0.00	0.0	412515.65	40266.10	695.14	1.00	0.57	372309.6	1.0	372309.6	0.00	1.0
35.72	0.00	0.00	0.0	412515.65	40206.10	695.14	1.00	0.57	372369.6	1.0	372369.6	0.00	1.0
35.73	0.00	0.00	0.0	412515.65	40146.10	695.14	1.00	0.57	372429.6	1.0	372429.6	0.00	1.0
35.75	0.00	0.00	0.0	412515.65	40086.10	695.13	1.00	0.57	372489.6	1.0	372489.6	0.00	1.0
35.77	0.00	0.00	0.0	412515.65	40026.10	695.13	1.00	0.57	372549.6	1.0	372549.6	0.00	1.0
35.78	0.00	0.00	0.0	412515.65	39966.10	695.13	1.00	0.57	372609.6	1.0	372609.6	0.00	1.0
35.80	0.00	0.00	0.0	412515.65	39906.10	695.13	1.00	0.57	372669.6	1.0	372669.6	0.00	1.0
35.82	0.00	0.00	0.0	412515.65	39846.10	695.12	1.00	0.57	372729.6	1.0	372729.6	0.00	1.0
35.83	0.00	0.00	0.0	412515.65	39786.10	695.12	1.00	0.57	372789.6	1.0	372789.6	0.00	1.0
35.85	0.00	0.00	0.0	412515.65	39726.10	695.12	1.00	0.57	372849.6	1.0	372849.6	0.00	1.0
35.87	0.00	0.00	0.0	412515.65	39666.10	695.12	1.00	0.57	372909.6	1.0	372909.6	0.00	1.0
35.88	0.00	0.00	0.0	412515.65	39606.10	695.11	1.00	0.57	372969.6	1.0	372969.6	0.00	1.0
35.90	0.00	0.00	0.0	412515.65	39546.10	695.11	1.00	0.57	373029.6	1.0	373029.6	0.00	1.0
35.92	0.00	0.00	0.0	412515.65	39486.10	695.11	1.00	0.57	373089.6	1.0	373089.6	0.00	1.0
35.93	0.00	0.00	0.0	412515.65	39426.10	695.11	1.00	0.57	373149.6	1.0	373149.6	0.00	1.0
35.95	0.00	0.00	0.0	412515.65	39366.10	695.10	1.00	0.57	373209.6	1.0	373209.6	0.00	1.0
35.97	0.00	0.00	0.0	412515.65	39306.10	695.10	1.00	0.57	373269.6	1.0	373269.6	0.00	1.0
35.98	0.00	0.00	0.0	412515.65	39246.10	695.10	1.00	0.57	373329.6	1.0	373329.6	0.00	1.0
36.00	0.00	0.00	0.0	412515.65	39186.10	695.10	1.00	0.57	373389.6	1.0	373389.6	0.00	1.0
36.02	0.00	0.00	0.0	412515.65	39126.10	695.09	1.00	0.57	373449.6	1.0	373449.6	0.00	1.0
36.03	0.00	0.00	0.0	412515.65	39066.10	695.09	1.00	0.57	373509.6	1.0	373509.6	0.00	1.0
36.05	0.00	0.00	0.0	412515.65	39006.10	695.09	1.00	0.58	373569.6	1.0	373569.6	0.00	1.0
36.07	0.00	0.00	0.0	412515.65	38946.10	695.09	1.00	0.58	373629.6	1.0	373629.6	0.00	1.0
36.08	0.00	0.00	0.0	412515.65	38886.10	695.08	1.00	0.58	373689.6	1.0	373689.6	0.00	1.0
36.10	0.00	0.00	0.0	412515.65	38826.10	695.08	1.00	0.58	373749.6	1.0	373749.6	0.00	1.0
36.12	0.00	0.00	0.0	412515.65	38766.10	695.08	1.00	0.58	373809.6	1.0	373809.6	0.00	1.0
36.13	0.00	0.00	0.0	412515.65	38706.10	695.08	1.00	0.58	373869.6	1.0	373869.6	0.00	1.0
36.15	0.00	0.00	0.0	412515.65	38646.10	695.07	1.00	0.58	373929.6	1.0	373929.6	0.00	1.0
36.17	0.00	0.00	0.0	412515.65	38586.10	695.07	1.00	0.58	373989.6	1.0	373989.6	0.00	1.0
36.18	0.00	0.00	0.0	412515.65	38526.10	695.07	1.00	0.58	374049.6	1.0	374049.6	0.00	1.0
36.20	0.00	0.00	0.0	412515.65	38466.10	695.07	1.00	0.58	374109.6	1.0	374109.6	0.00	1.0
36.22	0.00	0.00	0.0	412515.65	38406.10	695.06	1.00	0.58	374169.6	1.0	374169.6	0.00	1.0
36.23	0.00	0.00	0.0	412515.65	38346.10	695.06	1.00	0.58	374229.6	1.0	374229.6	0.00	1.0
36.25	0.00	0.00	0.0	412515.65	38286.10	695.06	1.00	0.58	374289.6	1.0	374289.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	412515.65	38226.10	695.06	1.00	0.58	374349.6	1.0	374349.6	0.00	1.0
36.28	0.00	0.00	0.0	412515.65	38166.10	695.05	1.00	0.58	374409.6	1.0	374409.6	0.00	1.0
36.30	0.00	0.00	0.0	412515.65	38106.10	695.05	1.00	0.58	374469.6	1.0	374469.6	0.00	1.0
36.32	0.00	0.00	0.0	412515.65	38046.10	695.05	1.00	0.58	374529.6	1.0	374529.6	0.00	1.0
36.33	0.00	0.00	0.0	412515.65	37986.10	695.05	1.00	0.58	374589.6	1.0	374589.6	0.00	1.0
36.35	0.00	0.00	0.0	412515.65	37926.10	695.04	1.00	0.58	374649.6	1.0	374649.6	0.00	1.0
36.37	0.00	0.00	0.0	412515.65	37866.10	695.04	1.00	0.58	374709.6	1.0	374709.6	0.00	1.0
36.38	0.00	0.00	0.0	412515.65	37806.10	695.04	1.00	0.58	374769.6	1.0	374769.6	0.00	1.0
36.40	0.00	0.00	0.0	412515.65	37746.10	695.04	1.00	0.58	374829.6	1.0	374829.6	0.00	1.0
36.42	0.00	0.00	0.0	412515.65	37686.10	695.03	1.00	0.58	374889.6	1.0	374889.6	0.00	1.0
36.43	0.00	0.00	0.0	412515.65	37626.10	695.03	1.00	0.58	374949.6	1.0	374949.6	0.00	1.0
36.45	0.00	0.00	0.0	412515.65	37566.10	695.03	1.00	0.58	375009.6	1.0	375009.6	0.00	1.0
36.47	0.00	0.00	0.0	412515.65	37506.10	695.03	1.00	0.58	375069.6	1.0	375069.6	0.00	1.0
36.48	0.00	0.00	0.0	412515.65	37446.10	695.02	1.00	0.58	375129.6	1.0	375129.6	0.00	1.0
36.50	0.00	0.00	0.0	412515.65	37386.10	695.02	1.00	0.58	375189.6	1.0	375189.6	0.00	1.0
36.52	0.00	0.00	0.0	412515.65	37326.10	695.02	1.00	0.58	375249.6	1.0	375249.6	0.00	1.0
36.53	0.00	0.00	0.0	412515.65	37266.10	695.02	1.00	0.58	375309.6	1.0	375309.6	0.00	1.0
36.55	0.00	0.00	0.0	412515.65	37206.10	695.01	1.00	0.58	375369.6	1.0	375369.6	0.00	1.0
36.57	0.00	0.00	0.0	412515.65	37146.10	695.01	1.00	0.59	375429.6	1.0	375429.6	0.00	1.0
36.58	0.00	0.00	0.0	412515.65	37086.10	695.01	1.00	0.59	375489.6	1.0	375489.6	0.00	1.0
36.60	0.00	0.00	0.0	412515.65	37026.10	695.01	1.00	0.59	375549.6	1.0	375549.6	0.00	1.0
36.62	0.00	0.00	0.0	412515.65	36966.10	695.00	1.00	0.59	375609.6	1.0	375609.6	0.00	1.0
36.63	0.00	0.00	0.0	412515.65	36906.10	695.00	1.00	0.59	375669.6	1.0	375669.6	0.00	1.0
36.65	0.00	0.00	0.0	412515.65	36846.10	695.00	1.00	0.59	375729.6	1.0	375729.6	0.00	1.0
36.67	0.00	0.00	0.0	412515.65	36786.10	695.00	1.00	0.59	375789.6	1.0	375789.6	0.00	1.0
36.68	0.00	0.00	0.0	412515.65	36726.10	694.99	1.00	0.59	375849.6	1.0	375849.6	0.00	1.0
36.70	0.00	0.00	0.0	412515.65	36666.10	694.99	1.00	0.59	375909.6	1.0	375909.6	0.00	1.0
36.72	0.00	0.00	0.0	412515.65	36606.10	694.99	1.00	0.59	375969.6	1.0	375969.6	0.00	1.0
36.73	0.00	0.00	0.0	412515.65	36546.10	694.98	1.00	0.59	376029.6	1.0	376029.6	0.00	1.0
36.75	0.00	0.00	0.0	412515.65	36486.10	694.98	1.00	0.59	376089.6	1.0	376089.6	0.00	1.0
36.77	0.00	0.00	0.0	412515.65	36426.10	694.98	1.00	0.59	376149.6	1.0	376149.6	0.00	1.0
36.78	0.00	0.00	0.0	412515.65	36366.10	694.98	1.00	0.59	376209.6	1.0	376209.6	0.00	1.0
36.80	0.00	0.00	0.0	412515.65	36306.10	694.97	1.00	0.59	376269.6	1.0	376269.6	0.00	1.0
36.82	0.00	0.00	0.0	412515.65	36246.10	694.97	1.00	0.59	376329.6	1.0	376329.6	0.00	1.0
36.83	0.00	0.00	0.0	412515.65	36186.10	694.97	1.00	0.59	376389.6	1.0	376389.6	0.00	1.0
36.85	0.00	0.00	0.0	412515.65	36126.10	694.96	1.00	0.59	376449.6	1.0	376449.6	0.00	1.0
36.87	0.00	0.00	0.0	412515.65	36066.10	694.96	1.00	0.59	376509.6	1.0	376509.6	0.00	1.0
36.88	0.00	0.00	0.0	412515.65	36006.10	694.96	1.00	0.59	376569.6	1.0	376569.6	0.00	1.0
36.90	0.00	0.00	0.0	412515.65	35946.10	694.95	1.00	0.59	376629.6	1.0	376629.6	0.00	1.0
36.92	0.00	0.00	0.0	412515.65	35886.10	694.95	1.00	0.59	376689.6	1.0	376689.6	0.00	1.0
36.93	0.00	0.00	0.0	412515.65	35826.10	694.95	1.00	0.59	376749.6	1.0	376749.6	0.00	1.0
36.95	0.00	0.00	0.0	412515.65	35766.10	694.95	1.00	0.59	376809.6	1.0	376809.6	0.00	1.0
36.97	0.00	0.00	0.0	412515.65	35706.10	694.94	1.00	0.59	376869.6	1.0	376869.6	0.00	1.0
36.98	0.00	0.00	0.0	412515.65	35646.10	694.94	1.00	0.59	376929.6	1.0	376929.6	0.00	1.0
37.00	0.00	0.00	0.0	412515.65	35586.10	694.94	1.00	0.59	376989.6	1.0	376989.6	0.00	1.0
37.02	0.00	0.00	0.0	412515.65	35526.10	694.93	1.00	0.60	377049.6	1.0	377049.6	0.00	1.0
37.03	0.00	0.00	0.0	412515.65	35466.10	694.93	1.00	0.60	377109.6	1.0	377109.6	0.00	1.0
37.05	0.00	0.00	0.0	412515.65	35406.10	694.93	1.00	0.60	377169.6	1.0	377169.6	0.00	1.0
37.07	0.00	0.00	0.0	412515.65	35346.10	694.93	1.00	0.60	377229.6	1.0	377229.6	0.00	1.0
37.08	0.00	0.00	0.0	412515.65	35286.10	694.92	1.00	0.60	377289.6	1.0	377289.6	0.00	1.0
37.10	0.00	0.00	0.0	412515.65	35226.10	694.92	1.00	0.60	377349.6	1.0	377349.6	0.00	1.0
37.12	0.00	0.00	0.0	412515.65	35166.10	694.92	1.00	0.60	377409.6	1.0	377409.6	0.00	1.0
37.13	0.00	0.00	0.0	412515.65	35106.10	694.91	1.00	0.60	377469.6	1.0	377469.6	0.00	1.0
37.15	0.00	0.00	0.0	412515.65	35046.10	694.91	1.00	0.60	377529.6	1.0	377529.6	0.00	1.0
37.17	0.00	0.00	0.0	412515.65	34986.10	694.91	1.00	0.60	377589.6	1.0	377589.6	0.00	1.0
37.18	0.00	0.00	0.0	412515.65	34926.10	694.91	1.00	0.60	377649.6	1.0	377649.6	0.00	1.0
37.20	0.00	0.00	0.0	412515.65	34866.10	694.90	1.00	0.60	377709.6	1.0	377709.6	0.00	1.0
37.22	0.00	0.00	0.0	412515.65	34806.10	694.90	1.00	0.60	377769.6	1.0	377769.6	0.00	1.0
37.23	0.00	0.00	0.0	412515.65	34746.10	694.90	1.00	0.60	377829.6	1.0	377829.6	0.00	1.0
37.25	0.00	0.00	0.0	412515.65	34686.10	694.89	1.00	0.60	377889.6	1.0	377889.6	0.00	1.0
37.27	0.00	0.00	0.0	412515.65	34626.10	694.89	1.00	0.60	377949.6	1.0	377949.6	0.00	1.0
37.28	0.00	0.00	0.0	412515.65	34566.10	694.89	1.00	0.60	378009.6	1.0	378009.6	0.00	1.0
37.30	0.00	0.00	0.0	412515.65	34506.10	694.89	1.00	0.60	378069.6	1.0	378069.6	0.00	1.0
37.32	0.00	0.00	0.0	412515.65	34446.10	694.88	1.00	0.60	378129.6	1.0	378129.6	0.00	1.0
37.33	0.00	0.00	0.0	412515.65	34386.10	694.88	1.00	0.60	378189.6	1.0	378189.6	0.00	1.0
37.35	0.00	0.00	0.0	412515.65	34326.10	694.88	1.00	0.60	378249.6	1.0	378249.6	0.00	1.0
37.37	0.00	0.00	0.0	412515.65	34266.10	694.87	1.00	0.60	378309.6	1.0	378309.6	0.00	1.0
37.38	0.00	0.00	0.0	412515.65	34206.10	694.87	1.00	0.60	378369.6	1.0	378369.6	0.00	1.0
37.40	0.00	0.00	0.0	412515.65	34146.10	694.87	1.00	0.60	378429.6	1.0	378429.6	0.00	1.0
37.42	0.00	0.00	0.0	412515.65	34086.10	694.87	1.00	0.60	378489.6	1.0	378489.6	0.00	1.0
37.43	0.00	0.00	0.0	412515.65	34026.10	694.86	1.00	0.61	378549.6	1.0	378549.6	0.00	1.0
37.45	0.00	0.00	0.0	412515.65	33966.10	694.86	1.00	0.61	378609.6	1.0	378609.6	0.00	1.0
37.47	0.00	0.00	0.0	412515.65	33906.10	694.86	1.00	0.61	378669.6	1.0	378669.6	0.00	1.0
37.48	0.00	0.00	0.0	412515.65	33846.10	694.85	1.00	0.61	378729.6	1.0	378729.6	0.00	1.0
37.50	0.00	0.00	0.0	412515.65	33786.10	694.85	1.00	0.61	378789.6	1.0	378789.6	0.00	1.0
37.52	0.00	0.00	0.0	412515.65	33726.10	694.85	1.00	0.61	378849.6	1.0	378849.6	0.00	1.0
37.53	0.00	0.00	0.0	412515.65	33666.10	694.85	1.00	0.61	378909.6	1.0	378909.6	0.00	1.0
37.55	0.00	0.00	0.0	412515.65	33606.10	694.84	1.00	0.61	378969.6	1.0	378969.6	0.00	1.0
37.57	0.00	0.00	0.0	412515.65	33546.10	694.84	1.00	0.61	379029.6	1.0	379029.6	0.00	1.0
37.58	0.00	0.00	0.0	412515.65	33486.10	694.84	1.00	0.61	379089.6	1.0	379089.6	0.00	1.0
37.60	0.00	0.00	0.0	412515.65	33426.10	694.83	1.00	0.61	379149.6	1.0	379149.6	0.00	1.0
37.62	0.00	0.00	0.0	412515.65	33366.10	694.83	1.00	0.61	379209.6	1.0	379209.6	0.00	1.0
37.63	0.00	0.00	0.0	412515.65	33306.10	694.83	1.00	0.61	379269.6	1.0	379269.6	0.00	1.0
37.65	0.00	0.00	0.0	412515.65	33246.10	694.83	1.00	0.61	379329.6	1.0	379329.6	0.00	1.0
37.67	0.00	0.00	0.0	412515.65	33186.10	694.82	1.00	0.61	379389.6	1.0	379389.6	0.00	1.0
37.68	0.00	0.00	0.0	412515.65	33126.10	694.82	1.00	0.61	379449.6	1.0	379449.6	0.00	1.0
37.70	0.00	0.00	0.0	412515.65	33066.10	694.82	1.00	0.61	379509.6	1.0	379509.6	0.00	1.0
37.72	0.00	0.00	0.0	412515.65	33006.10	694.81	1.00	0.61	379569.6	1.0	379569.6	0.00	1.0
37.73	0.00	0.00	0.0	412515.65	32946.10	694.81	1.00	0.61	379629.6	1.0	379629.6	0.00	1.0
37.75	0.00	0.00	0.0	412515.65	32886.10	694.81	1.00	0.61	379689.6	1.0	379689.6	0.00	1.0
37.77	0.00	0.00	0.0	412515.65	32826.10	694.81	1.00	0.61	379749.6	1.0	379749.6	0.00	1.0
37.78	0.00	0.00	0.0	412515.65	32766.10	694.80	1.00	0.61	379809.6	1.0	379809.6	0.00	1.0
37.80	0.00	0.00	0.0	412515.65	32706.10	694.80	1.00	0.61	379869.6	1.0	379869.6	0.00	1.0
37.82	0.00	0.00	0.0	412515.65	32646.10	694.80	1.00	0.61	379929.6	1.0	379929.6	0.00	1.0
37.83	0.00	0.00	0.0	412515.65	32586.10	694.79	1.00	0.62	379989.6	1.0	379989.6	0.00	1.0
37.85	0.00	0.00	0.0	412515.65	32526.10	694.79	1.00	0.62	380049.6	1.0	380049.6	0.00	1.0
37.87	0.00	0.00	0.0	412515.65	32466.10	694.79	1.00	0.62	380109.6	1.0	380109.6	0.00	1.0
37.88	0.00	0.00	0.0	412515.65	32406.10	694.79	1.00	0.62	380169.6	1.0	380169.6	0.00	1.0
37.90	0.00	0.00	0.0	412515.65	32346.10	694.78	1.00	0.62	380229.6	1.0	380229.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	412515.65	32286.10	694.78	1.00	0.62	380289.6	1.0	380289.6	0.00	1.0
37.93	0.00	0.00	0.0	412515.65	32226.10	694.78	1.00	0.62	380349.6	1.0	380349.6	0.00	1.0
37.95	0.00	0.00	0.0	412515.65	32166.10	694.77	1.00	0.62	380409.6	1.0	380409.6	0.00	1.0
37.97	0.00	0.00	0.0	412515.65	32106.10	694.77	1.00	0.62	380469.6	1.0	380469.6	0.00	1.0
37.98	0.00	0.00	0.0	412515.65	32046.10	694.77	1.00	0.62	380529.6	1.0	380529.6	0.00	1.0
38.00	0.00	0.00	0.0	412515.65	31986.10	694.77	1.00	0.62	380589.6	1.0	380589.6	0.00	1.0
38.02	0.00	0.00	0.0	412515.65	31926.10	694.76	1.00	0.62	380649.6	1.0	380649.6	0.00	1.0
38.03	0.00	0.00	0.0	412515.65	31866.10	694.76	1.00	0.62	380709.6	1.0	380709.6	0.00	1.0
38.05	0.00	0.00	0.0	412515.65	31806.10	694.76	1.00	0.62	380769.6	1.0	380769.6	0.00	1.0
38.07	0.00	0.00	0.0	412515.65	31746.10	694.75	1.00	0.62	380829.6	1.0	380829.6	0.00	1.0
38.08	0.00	0.00	0.0	412515.65	31686.10	694.75	1.00	0.62	380889.6	1.0	380889.6	0.00	1.0
38.10	0.00	0.00	0.0	412515.65	31626.10	694.75	1.00	0.62	380949.6	1.0	380949.6	0.00	1.0
38.12	0.00	0.00	0.0	412515.65	31566.10	694.75	1.00	0.62	381009.6	1.0	381009.6	0.00	1.0
38.13	0.00	0.00	0.0	412515.65	31506.10	694.74	1.00	0.62	381069.6	1.0	381069.6	0.00	1.0
38.15	0.00	0.00	0.0	412515.65	31446.10	694.74	1.00	0.62	381129.6	1.0	381129.6	0.00	1.0
38.17	0.00	0.00	0.0	412515.65	31386.10	694.74	1.00	0.62	381189.6	1.0	381189.6	0.00	1.0
38.18	0.00	0.00	0.0	412515.65	31326.10	694.73	1.00	0.62	381249.6	1.0	381249.6	0.00	1.0
38.20	0.00	0.00	0.0	412515.65	31266.10	694.73	1.00	0.62	381309.6	1.0	381309.6	0.00	1.0
38.22	0.00	0.00	0.0	412515.65	31206.10	694.73	1.00	0.63	381369.6	1.0	381369.6	0.00	1.0
38.23	0.00	0.00	0.0	412515.65	31146.10	694.73	1.00	0.63	381429.6	1.0	381429.6	0.00	1.0
38.25	0.00	0.00	0.0	412515.65	31086.10	694.72	1.00	0.63	381489.6	1.0	381489.6	0.00	1.0
38.27	0.00	0.00	0.0	412515.65	31026.10	694.72	1.00	0.63	381549.6	1.0	381549.6	0.00	1.0
38.28	0.00	0.00	0.0	412515.65	30966.10	694.72	1.00	0.63	381609.6	1.0	381609.6	0.00	1.0
38.30	0.00	0.00	0.0	412515.65	30906.10	694.71	1.00	0.63	381669.6	1.0	381669.6	0.00	1.0
38.32	0.00	0.00	0.0	412515.65	30846.10	694.71	1.00	0.63	381729.6	1.0	381729.6	0.00	1.0
38.33	0.00	0.00	0.0	412515.65	30786.10	694.71	1.00	0.63	381789.6	1.0	381789.6	0.00	1.0
38.35	0.00	0.00	0.0	412515.65	30726.10	694.71	1.00	0.63	381849.6	1.0	381849.6	0.00	1.0
38.37	0.00	0.00	0.0	412515.65	30666.10	694.70	1.00	0.63	381909.6	1.0	381909.6	0.00	1.0
38.38	0.00	0.00	0.0	412515.65	30606.10	694.70	1.00	0.63	381969.6	1.0	381969.6	0.00	1.0
38.40	0.00	0.00	0.0	412515.65	30546.10	694.70	1.00	0.63	382029.6	1.0	382029.6	0.00	1.0
38.42	0.00	0.00	0.0	412515.65	30486.10	694.69	1.00	0.63	382089.6	1.0	382089.6	0.00	1.0
38.43	0.00	0.00	0.0	412515.65	30426.10	694.69	1.00	0.63	382149.6	1.0	382149.6	0.00	1.0
38.45	0.00	0.00	0.0	412515.65	30366.10	694.69	1.00	0.63	382209.6	1.0	382209.6	0.00	1.0
38.47	0.00	0.00	0.0	412515.65	30306.10	694.69	1.00	0.63	382269.6	1.0	382269.6	0.00	1.0
38.48	0.00	0.00	0.0	412515.65	30246.10	694.68	1.00	0.63	382329.6	1.0	382329.6	0.00	1.0
38.50	0.00	0.00	0.0	412515.65	30186.10	694.68	1.00	0.63	382389.6	1.0	382389.6	0.00	1.0
38.52	0.00	0.00	0.0	412515.65	30126.10	694.68	1.00	0.63	382449.6	1.0	382449.6	0.00	1.0
38.53	0.00	0.00	0.0	412515.65	30066.10	694.67	1.00	0.63	382509.6	1.0	382509.6	0.00	1.0
38.55	0.00	0.00	0.0	412515.65	30006.10	694.67	1.00	0.63	382569.6	1.0	382569.6	0.00	1.0
38.57	0.00	0.00	0.0	412515.65	29946.10	694.67	1.00	0.64	382629.6	1.0	382629.6	0.00	1.0
38.58	0.00	0.00	0.0	412515.65	29886.10	694.67	1.00	0.64	382689.6	1.0	382689.6	0.00	1.0
38.60	0.00	0.00	0.0	412515.65	29826.10	694.66	1.00	0.64	382749.6	1.0	382749.6	0.00	1.0
38.62	0.00	0.00	0.0	412515.65	29766.10	694.66	1.00	0.64	382809.6	1.0	382809.6	0.00	1.0
38.63	0.00	0.00	0.0	412515.65	29706.10	694.66	1.00	0.64	382869.6	1.0	382869.6	0.00	1.0
38.65	0.00	0.00	0.0	412515.65	29646.10	694.65	1.00	0.64	382929.6	1.0	382929.6	0.00	1.0
38.67	0.00	0.00	0.0	412515.65	29586.10	694.65	1.00	0.64	382989.6	1.0	382989.6	0.00	1.0
38.68	0.00	0.00	0.0	412515.65	29526.10	694.65	1.00	0.64	383049.6	1.0	383049.6	0.00	1.0
38.70	0.00	0.00	0.0	412515.65	29466.10	694.65	1.00	0.64	383109.6	1.0	383109.6	0.00	1.0
38.72	0.00	0.00	0.0	412515.65	29406.10	694.64	1.00	0.64	383169.6	1.0	383169.6	0.00	1.0
38.73	0.00	0.00	0.0	412515.65	29346.10	694.64	1.00	0.64	383229.6	1.0	383229.6	0.00	1.0
38.75	0.00	0.00	0.0	412515.65	29286.10	694.64	1.00	0.64	383289.6	1.0	383289.6	0.00	1.0
38.77	0.00	0.00	0.0	412515.65	29226.10	694.63	1.00	0.64	383349.6	1.0	383349.6	0.00	1.0
38.78	0.00	0.00	0.0	412515.65	29166.10	694.63	1.00	0.64	383409.6	1.0	383409.6	0.00	1.0
38.80	0.00	0.00	0.0	412515.65	29106.10	694.63	1.00	0.64	383469.6	1.0	383469.6	0.00	1.0
38.82	0.00	0.00	0.0	412515.65	29046.10	694.63	1.00	0.64	383529.6	1.0	383529.6	0.00	1.0
38.83	0.00	0.00	0.0	412515.65	28986.10	694.62	1.00	0.64	383589.6	1.0	383589.6	0.00	1.0
38.85	0.00	0.00	0.0	412515.65	28926.10	694.62	1.00	0.64	383649.6	1.0	383649.6	0.00	1.0
38.87	0.00	0.00	0.0	412515.65	28866.10	694.62	1.00	0.64	383709.6	1.0	383709.6	0.00	1.0
38.88	0.00	0.00	0.0	412515.65	28806.10	694.61	1.00	0.64	383769.6	1.0	383769.6	0.00	1.0
38.90	0.00	0.00	0.0	412515.65	28746.10	694.61	1.00	0.64	383829.6	1.0	383829.6	0.00	1.0
38.92	0.00	0.00	0.0	412515.65	28686.10	694.61	1.00	0.65	383889.6	1.0	383889.6	0.00	1.0
38.93	0.00	0.00	0.0	412515.65	28626.10	694.61	1.00	0.65	383949.6	1.0	383949.6	0.00	1.0
38.95	0.00	0.00	0.0	412515.65	28566.10	694.60	1.00	0.65	384009.6	1.0	384009.6	0.00	1.0
38.97	0.00	0.00	0.0	412515.65	28506.10	694.60	1.00	0.65	384069.6	1.0	384069.6	0.00	1.0
38.98	0.00	0.00	0.0	412515.65	28446.10	694.60	1.00	0.65	384129.6	1.0	384129.6	0.00	1.0
39.00	0.00	0.00	0.0	412515.65	28386.10	694.59	1.00	0.65	384189.6	1.0	384189.6	0.00	1.0
39.02	0.00	0.00	0.0	412515.65	28326.10	694.59	1.00	0.65	384249.6	1.0	384249.6	0.00	1.0
39.03	0.00	0.00	0.0	412515.65	28266.10	694.59	1.00	0.65	384309.6	1.0	384309.6	0.00	1.0
39.05	0.00	0.00	0.0	412515.65	28206.10	694.59	1.00	0.65	384369.6	1.0	384369.6	0.00	1.0
39.07	0.00	0.00	0.0	412515.65	28146.10	694.58	1.00	0.65	384429.6	1.0	384429.6	0.00	1.0
39.08	0.00	0.00	0.0	412515.65	28086.10	694.58	1.00	0.65	384489.6	1.0	384489.6	0.00	1.0
39.10	0.00	0.00	0.0	412515.65	28026.10	694.58	1.00	0.65	384549.6	1.0	384549.6	0.00	1.0
39.12	0.00	0.00	0.0	412515.65	27966.10	694.57	1.00	0.65	384609.6	1.0	384609.6	0.00	1.0
39.13	0.00	0.00	0.0	412515.65	27906.10	694.57	1.00	0.65	384669.6	1.0	384669.6	0.00	1.0
39.15	0.00	0.00	0.0	412515.65	27846.10	694.57	1.00	0.65	384729.6	1.0	384729.6	0.00	1.0
39.17	0.00	0.00	0.0	412515.65	27786.10	694.57	1.00	0.65	384789.6	1.0	384789.6	0.00	1.0
39.18	0.00	0.00	0.0	412515.65	27726.10	694.56	1.00	0.65	384849.6	1.0	384849.6	0.00	1.0
39.20	0.00	0.00	0.0	412515.65	27666.10	694.56	1.00	0.65	384909.6	1.0	384909.6	0.00	1.0
39.22	0.00	0.00	0.0	412515.65	27606.10	694.56	1.00	0.65	384969.6	1.0	384969.6	0.00	1.0
39.23	0.00	0.00	0.0	412515.65	27546.10	694.55	1.00	0.65	385029.6	1.0	385029.6	0.00	1.0
39.25	0.00	0.00	0.0	412515.65	27486.10	694.55	1.00	0.66	385089.6	1.0	385089.6	0.00	1.0
39.27	0.00	0.00	0.0	412515.65	27426.10	694.55	1.00	0.66	385149.6	1.0	385149.6	0.00	1.0
39.28	0.00	0.00	0.0	412515.65	27366.10	694.55	1.00	0.66	385209.6	1.0	385209.6	0.00	1.0
39.30	0.00	0.00	0.0	412515.65	27306.10	694.54	1.00	0.66	385269.6	1.0	385269.6	0.00	1.0
39.32	0.00	0.00	0.0	412515.65	27246.10	694.54	1.00	0.66	385329.6	1.0	385329.6	0.00	1.0
39.33	0.00	0.00	0.0	412515.65	27186.10	694.54	1.00	0.66	385389.6	1.0	385389.6	0.00	1.0
39.35	0.00	0.00	0.0	412515.65	27126.10	694.53	1.00	0.66	385449.6	1.0	385449.6	0.00	1.0
39.37	0.00	0.00	0.0	412515.65	27066.10	694.53	1.00	0.66	385509.6	1.0	385509.6	0.00	1.0
39.38	0.00	0.00	0.0	412515.65	27006.10	694.53	1.00	0.66	385569.6	1.0	385569.6	0.00	1.0
39.40	0.00	0.00	0.0	412515.65	26946.10	694.53	1.00	0.66	385629.6	1.0	385629.6	0.00	1.0
39.42	0.00	0.00	0.0	412515.65	26886.10	694.52	1.00	0.66	385689.6	1.0	385689.6	0.00	1.0
39.43	0.00	0.00	0.0	412515.65	26826.10	694.52	1.00	0.66	385749.6	1.0	385749.6	0.00	1.0
39.45	0.00	0.00	0.0	412515.65	26766.10	694.52	1.00	0.66	385809.6	1.0	385809.6	0.00	1.0
39.47	0.00	0.00	0.0	412515.65	26706.10	694.51	1.00	0.66	385869.6	1.0	385869.6	0.00	1.0
39.48	0.00	0.00	0.0	412515.65	26646.10	694.51	1.00	0.66	385929.6	1.0	385929.6	0.00	1.0
39.50	0.00	0.00	0.0	412515.65	26586.10	694.51	1.00	0.66	385989.6	1.0	385989.6	0.00	1.0
39.52	0.00	0.00	0.0	412515.65	26526.10	694.51	1.00	0.66	386049.6	1.0	386049.6	0.00	1.0
39.53	0.00	0.00	0.0	412515.65	26466.10	694.50	1.00	0.66	386109.6	1.0	386109.6	0.00	1.0
39.55	0.00	0.00	0.0	412515.65	26406.10	694.50	1.00	0.67	386169.6	1.0	386169.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	412515.65	26346.10	694.50	1.00	0.67	386229.6	1.0	386229.6	0.00	1.0
39.58	0.00	0.00	0.0	412515.65	26286.10	694.49	1.00	0.67	386289.6	1.0	386289.6	0.00	1.0
39.60	0.00	0.00	0.0	412515.65	26226.10	694.49	1.00	0.67	386349.6	1.0	386349.6	0.00	1.0
39.62	0.00	0.00	0.0	412515.65	26166.10	694.49	1.00	0.67	386409.6	1.0	386409.6	0.00	1.0
39.63	0.00	0.00	0.0	412515.65	26106.10	694.49	1.00	0.67	386469.6	1.0	386469.6	0.00	1.0
39.65	0.00	0.00	0.0	412515.65	26046.10	694.48	1.00	0.67	386529.6	1.0	386529.6	0.00	1.0
39.67	0.00	0.00	0.0	412515.65	25986.10	694.48	1.00	0.67	386589.6	1.0	386589.6	0.00	1.0
39.68	0.00	0.00	0.0	412515.65	25926.10	694.48	1.00	0.67	386649.6	1.0	386649.6	0.00	1.0
39.70	0.00	0.00	0.0	412515.65	25866.10	694.47	1.00	0.67	386709.6	1.0	386709.6	0.00	1.0
39.72	0.00	0.00	0.0	412515.65	25806.10	694.47	1.00	0.67	386769.6	1.0	386769.6	0.00	1.0
39.73	0.00	0.00	0.0	412515.65	25746.10	694.47	1.00	0.67	386829.6	1.0	386829.6	0.00	1.0
39.75	0.00	0.00	0.0	412515.65	25686.10	694.47	1.00	0.67	386889.6	1.0	386889.6	0.00	1.0
39.77	0.00	0.00	0.0	412515.65	25626.10	694.46	1.00	0.67	386949.6	1.0	386949.6	0.00	1.0
39.78	0.00	0.00	0.0	412515.65	25566.10	694.46	1.00	0.67	387009.6	1.0	387009.6	0.00	1.0
39.80	0.00	0.00	0.0	412515.65	25506.10	694.46	1.00	0.67	387069.6	1.0	387069.6	0.00	1.0
39.82	0.00	0.00	0.0	412515.65	25446.10	694.45	1.00	0.67	387129.6	1.0	387129.6	0.00	1.0
39.83	0.00	0.00	0.0	412515.65	25386.10	694.45	1.00	0.67	387189.6	1.0	387189.6	0.00	1.0
39.85	0.00	0.00	0.0	412515.65	25326.10	694.45	1.00	0.68	387249.6	1.0	387249.6	0.00	1.0
39.87	0.00	0.00	0.0	412515.65	25266.10	694.45	1.00	0.68	387309.6	1.0	387309.6	0.00	1.0
39.88	0.00	0.00	0.0	412515.65	25206.10	694.44	1.00	0.68	387369.6	1.0	387369.6	0.00	1.0
39.90	0.00	0.00	0.0	412515.65	25146.10	694.44	1.00	0.68	387429.6	1.0	387429.6	0.00	1.0
39.92	0.00	0.00	0.0	412515.65	25086.10	694.44	1.00	0.68	387489.6	1.0	387489.6	0.00	1.0
39.93	0.00	0.00	0.0	412515.65	25026.10	694.43	1.00	0.68	387549.6	1.0	387549.6	0.00	1.0
39.95	0.00	0.00	0.0	412515.65	24966.10	694.43	1.00	0.68	387609.6	1.0	387609.6	0.00	1.0
39.97	0.00	0.00	0.0	412515.65	24906.10	694.43	1.00	0.68	387669.6	1.0	387669.6	0.00	1.0
39.98	0.00	0.00	0.0	412515.65	24846.10	694.43	1.00	0.68	387729.6	1.0	387729.6	0.00	1.0
40.00	0.00	0.00	0.0	412515.65	24786.10	694.42	1.00	0.68	387789.6	1.0	387789.6	0.00	1.0
40.02	0.00	0.00	0.0	412515.65	24726.10	694.42	1.00	0.68	387849.6	1.0	387849.6	0.00	1.0
40.03	0.00	0.00	0.0	412515.65	24666.10	694.42	1.00	0.68	387909.6	1.0	387909.6	0.00	1.0
40.05	0.00	0.00	0.0	412515.65	24606.10	694.41	1.00	0.68	387969.6	1.0	387969.6	0.00	1.0
40.07	0.00	0.00	0.0	412515.65	24546.10	694.41	1.00	0.68	388029.6	1.0	388029.6	0.00	1.0
40.08	0.00	0.00	0.0	412515.65	24486.10	694.41	1.00	0.68	388089.6	1.0	388089.6	0.00	1.0
40.10	0.00	0.00	0.0	412515.65	24426.10	694.40	1.00	0.68	388149.6	1.0	388149.6	0.00	1.0
40.12	0.00	0.00	0.0	412515.65	24366.10	694.40	1.00	0.68	388209.6	1.0	388209.6	0.00	1.0
40.13	0.00	0.00	0.0	412515.65	24306.10	694.40	1.00	0.68	388269.6	1.0	388269.6	0.00	1.0
40.15	0.00	0.00	0.0	412515.65	24246.10	694.40	1.00	0.69	388329.6	1.0	388329.6	0.00	1.0
40.17	0.00	0.00	0.0	412515.65	24186.10	694.39	1.00	0.69	388389.6	1.0	388389.6	0.00	1.0
40.18	0.00	0.00	0.0	412515.65	24126.10	694.39	1.00	0.69	388449.6	1.0	388449.6	0.00	1.0
40.20	0.00	0.00	0.0	412515.65	24066.10	694.39	1.00	0.69	388509.6	1.0	388509.6	0.00	1.0
40.22	0.00	0.00	0.0	412515.65	24006.10	694.38	1.00	0.69	388569.6	1.0	388569.6	0.00	1.0
40.23	0.00	0.00	0.0	412515.65	23946.10	694.38	1.00	0.69	388629.6	1.0	388629.6	0.00	1.0
40.25	0.00	0.00	0.0	412515.65	23886.10	694.38	1.00	0.69	388689.6	1.0	388689.6	0.00	1.0
40.27	0.00	0.00	0.0	412515.65	23826.10	694.38	1.00	0.69	388749.6	1.0	388749.6	0.00	1.0
40.28	0.00	0.00	0.0	412515.65	23766.10	694.37	1.00	0.69	388809.6	1.0	388809.6	0.00	1.0
40.30	0.00	0.00	0.0	412515.65	23706.10	694.37	1.00	0.69	388869.6	1.0	388869.6	0.00	1.0
40.32	0.00	0.00	0.0	412515.65	23646.10	694.37	1.00	0.69	388929.6	1.0	388929.6	0.00	1.0
40.33	0.00	0.00	0.0	412515.65	23586.10	694.36	1.00	0.69	388989.6	1.0	388989.6	0.00	1.0
40.35	0.00	0.00	0.0	412515.65	23526.10	694.36	1.00	0.69	389049.6	1.0	389049.6	0.00	1.0
40.37	0.00	0.00	0.0	412515.65	23466.10	694.36	1.00	0.69	389109.6	1.0	389109.6	0.00	1.0
40.38	0.00	0.00	0.0	412515.65	23406.10	694.36	1.00	0.69	389169.6	1.0	389169.6	0.00	1.0
40.40	0.00	0.00	0.0	412515.65	23346.10	694.35	1.00	0.69	389229.6	1.0	389229.6	0.00	1.0
40.42	0.00	0.00	0.0	412515.65	23286.10	694.35	1.00	0.70	389289.6	1.0	389289.6	0.00	1.0
40.43	0.00	0.00	0.0	412515.65	23226.10	694.35	1.00	0.70	389349.6	1.0	389349.6	0.00	1.0
40.45	0.00	0.00	0.0	412515.65	23166.10	694.34	1.00	0.70	389409.6	1.0	389409.6	0.00	1.0
40.47	0.00	0.00	0.0	412515.65	23106.10	694.34	1.00	0.70	389469.6	1.0	389469.6	0.00	1.0
40.48	0.00	0.00	0.0	412515.65	23046.10	694.34	1.00	0.70	389529.6	1.0	389529.6	0.00	1.0
40.50	0.00	0.00	0.0	412515.65	22986.10	694.34	1.00	0.70	389589.6	1.0	389589.6	0.00	1.0
40.52	0.00	0.00	0.0	412515.65	22926.10	694.33	1.00	0.70	389649.6	1.0	389649.6	0.00	1.0
40.53	0.00	0.00	0.0	412515.65	22866.10	694.33	1.00	0.70	389709.6	1.0	389709.6	0.00	1.0
40.55	0.00	0.00	0.0	412515.65	22806.10	694.33	1.00	0.70	389769.6	1.0	389769.6	0.00	1.0
40.57	0.00	0.00	0.0	412515.65	22746.10	694.32	1.00	0.70	389829.6	1.0	389829.6	0.00	1.0
40.58	0.00	0.00	0.0	412515.65	22686.10	694.32	1.00	0.70	389889.6	1.0	389889.6	0.00	1.0
40.60	0.00	0.00	0.0	412515.65	22626.10	694.32	1.00	0.70	389949.6	1.0	389949.6	0.00	1.0
40.62	0.00	0.00	0.0	412515.65	22566.10	694.32	1.00	0.70	390009.6	1.0	390009.6	0.00	1.0
40.63	0.00	0.00	0.0	412515.65	22506.10	694.31	1.00	0.70	390069.6	1.0	390069.6	0.00	1.0
40.65	0.00	0.00	0.0	412515.65	22446.10	694.31	1.00	0.70	390129.6	1.0	390129.6	0.00	1.0
40.67	0.00	0.00	0.0	412515.65	22386.10	694.31	1.00	0.70	390189.6	1.0	390189.6	0.00	1.0
40.68	0.00	0.00	0.0	412515.65	22326.10	694.30	1.00	0.71	390249.6	1.0	390249.6	0.00	1.0
40.70	0.00	0.00	0.0	412515.65	22266.10	694.30	1.00	0.71	390309.6	1.0	390309.6	0.00	1.0
40.72	0.00	0.00	0.0	412515.65	22206.10	694.30	1.00	0.71	390369.6	1.0	390369.6	0.00	1.0
40.73	0.00	0.00	0.0	412515.65	22146.10	694.30	1.00	0.71	390429.6	1.0	390429.6	0.00	1.0
40.75	0.00	0.00	0.0	412515.65	22086.10	694.29	1.00	0.71	390489.6	1.0	390489.6	0.00	1.0
40.77	0.00	0.00	0.0	412515.65	22026.10	694.29	1.00	0.71	390549.6	1.0	390549.6	0.00	1.0
40.78	0.00	0.00	0.0	412515.65	21966.10	694.29	1.00	0.71	390609.6	1.0	390609.6	0.00	1.0
40.80	0.00	0.00	0.0	412515.65	21906.10	694.28	1.00	0.71	390669.6	1.0	390669.6	0.00	1.0
40.82	0.00	0.00	0.0	412515.65	21846.10	694.28	1.00	0.71	390729.6	1.0	390729.6	0.00	1.0
40.83	0.00	0.00	0.0	412515.65	21786.10	694.28	1.00	0.71	390789.6	1.0	390789.6	0.00	1.0
40.85	0.00	0.00	0.0	412515.65	21726.10	694.28	1.00	0.71	390849.6	1.0	390849.6	0.00	1.0
40.87	0.00	0.00	0.0	412515.65	21666.10	694.27	1.00	0.71	390909.6	1.0	390909.6	0.00	1.0
40.88	0.00	0.00	0.0	412515.65	21606.10	694.27	1.00	0.71	390969.6	1.0	390969.6	0.00	1.0
40.90	0.00	0.00	0.0	412515.65	21546.10	694.27	1.00	0.71	391029.6	1.0	391029.6	0.00	1.0
40.92	0.00	0.00	0.0	412515.65	21486.10	694.26	1.00	0.71	391089.6	1.0	391089.6	0.00	1.0
40.93	0.00	0.00	0.0	412515.65	21426.10	694.26	1.00	0.72	391149.6	1.0	391149.6	0.00	1.0
40.95	0.00	0.00	0.0	412515.65	21366.10	694.26	1.00	0.72	391209.6	1.0	391209.6	0.00	1.0
40.97	0.00	0.00	0.0	412515.65	21306.10	694.26	1.00	0.72	391269.6	1.0	391269.6	0.00	1.0
40.98	0.00	0.00	0.0	412515.65	21246.10	694.25	1.00	0.72	391329.6	1.0	391329.6	0.00	1.0
41.00	0.00	0.00	0.0	412515.65	21186.10	694.25	1.00	0.72	391389.6	1.0	391389.6	0.00	1.0
41.02	0.00	0.00	0.0	412515.65	21126.10	694.25	1.00	0.72	391449.6	1.0	391449.6	0.00	1.0
41.03	0.00	0.00	0.0	412515.65	21066.10	694.24	1.00	0.72	391509.6	1.0	391509.6	0.00	1.0
41.05	0.00	0.00	0.0	412515.65	21006.10	694.24	1.00	0.72	391569.6	1.0	391569.6	0.00	1.0
41.07	0.00	0.00	0.0	412515.65	20946.10	694.24	1.00	0.72	391629.6	1.0	391629.6	0.00	1.0
41.08	0.00	0.00	0.0	412515.65	20886.10	694.24	1.00	0.72	391689.6	1.0	391689.6	0.00	1.0
41.10	0.00	0.00	0.0	412515.65	20826.10	694.23	1.00	0.72	391749.6	1.0	391749.6	0.00	1.0
41.12	0.00	0.00	0.0	412515.65	20766.10	694.23	1.00	0.72	391809.6	1.0	391809.6	0.00	1.0
41.13	0.00	0.00	0.0	412515.65	20706.10	694.23	1.00	0.72	391869.6	1.0	391869.6	0.00	1.0
41.15	0.00	0.00	0.0	412515.65	20646.10	694.22	1.00	0.72	391929.6	1.0	391929.6	0.00	1.0
41.17	0.00	0.00	0.0	412515.65	20586.10	694.22	1.00	0.73	391989.6	1.0	391989.6	0.00	1.0
41.18	0.00	0.00	0.0	412515.65	20526.10	694.22	1.00	0.73	392049.6	1.0	392049.6	0.00	1.0
41.20	0.00	0.00	0.0	412515.65	20466.10	694.22	1.00	0.73	392109.6	1.0	392109.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	412515.65	20406.10	694.21	1.00	0.73	392169.6	1.0	392169.6	0.00	1.0
41.23	0.00	0.00	0.0	412515.65	20346.10	694.21	1.00	0.73	392229.6	1.0	392229.6	0.00	1.0
41.25	0.00	0.00	0.0	412515.65	20286.10	694.21	1.00	0.73	392289.6	1.0	392289.6	0.00	1.0
41.27	0.00	0.00	0.0	412515.65	20226.10	694.20	1.00	0.73	392349.6	1.0	392349.6	0.00	1.0
41.28	0.00	0.00	0.0	412515.65	20166.10	694.20	1.00	0.73	392409.6	1.0	392409.6	0.00	1.0
41.30	0.00	0.00	0.0	412515.65	20106.10	694.20	1.00	0.73	392469.6	1.0	392469.6	0.00	1.0
41.32	0.00	0.00	0.0	412515.65	20046.10	694.20	1.00	0.73	392529.6	1.0	392529.6	0.00	1.0
41.33	0.00	0.00	0.0	412515.65	19986.10	694.19	1.00	0.73	392589.6	1.0	392589.6	0.00	1.0
41.35	0.00	0.00	0.0	412515.65	19926.10	694.19	1.00	0.73	392649.6	1.0	392649.6	0.00	1.0
41.37	0.00	0.00	0.0	412515.65	19866.10	694.19	1.00	0.73	392709.6	1.0	392709.6	0.00	1.0
41.38	0.00	0.00	0.0	412515.65	19806.10	694.18	1.00	0.73	392769.6	1.0	392769.6	0.00	1.0
41.40	0.00	0.00	0.0	412515.65	19746.10	694.18	1.00	0.74	392829.6	1.0	392829.6	0.00	1.0
41.42	0.00	0.00	0.0	412515.65	19686.10	694.18	1.00	0.74	392889.6	1.0	392889.6	0.00	1.0
41.43	0.00	0.00	0.0	412515.65	19626.10	694.18	1.00	0.74	392949.6	1.0	392949.6	0.00	1.0
41.45	0.00	0.00	0.0	412515.65	19566.10	694.17	1.00	0.74	393009.6	1.0	393009.6	0.00	1.0
41.47	0.00	0.00	0.0	412515.65	19506.10	694.17	1.00	0.74	393069.6	1.0	393069.6	0.00	1.0
41.48	0.00	0.00	0.0	412515.65	19446.10	694.17	1.00	0.74	393129.6	1.0	393129.6	0.00	1.0
41.50	0.00	0.00	0.0	412515.65	19386.10	694.16	1.00	0.74	393189.6	1.0	393189.6	0.00	1.0
41.52	0.00	0.00	0.0	412515.65	19326.10	694.16	1.00	0.74	393249.6	1.0	393249.6	0.00	1.0
41.53	0.00	0.00	0.0	412515.65	19266.10	694.16	1.00	0.74	393309.6	1.0	393309.6	0.00	1.0
41.55	0.00	0.00	0.0	412515.65	19206.10	694.16	1.00	0.74	393369.6	1.0	393369.6	0.00	1.0
41.57	0.00	0.00	0.0	412515.65	19146.10	694.15	1.00	0.74	393429.6	1.0	393429.6	0.00	1.0
41.58	0.00	0.00	0.0	412515.65	19086.10	694.15	1.00	0.74	393489.6	1.0	393489.6	0.00	1.0
41.60	0.00	0.00	0.0	412515.65	19026.10	694.15	1.00	0.74	393549.6	1.0	393549.6	0.00	1.0
41.62	0.00	0.00	0.0	412515.65	18966.10	694.14	1.00	0.74	393609.6	1.0	393609.6	0.00	1.0
41.63	0.00	0.00	0.0	412515.65	18906.10	694.14	1.00	0.75	393669.6	1.0	393669.6	0.00	1.0
41.65	0.00	0.00	0.0	412515.65	18846.10	694.14	1.00	0.75	393729.6	1.0	393729.6	0.00	1.0
41.67	0.00	0.00	0.0	412515.65	18786.10	694.14	1.00	0.75	393789.6	1.0	393789.6	0.00	1.0
41.68	0.00	0.00	0.0	412515.65	18726.10	694.13	1.00	0.75	393849.6	1.0	393849.6	0.00	1.0
41.70	0.00	0.00	0.0	412515.65	18666.10	694.13	1.00	0.75	393909.6	1.0	393909.6	0.00	1.0
41.72	0.00	0.00	0.0	412515.65	18606.10	694.13	1.00	0.75	393969.6	1.0	393969.6	0.00	1.0
41.73	0.00	0.00	0.0	412515.65	18546.10	694.12	1.00	0.75	394029.6	1.0	394029.6	0.00	1.0
41.75	0.00	0.00	0.0	412515.65	18486.10	694.12	1.00	0.75	394089.6	1.0	394089.6	0.00	1.0
41.77	0.00	0.00	0.0	412515.65	18426.10	694.12	1.00	0.75	394149.6	1.0	394149.6	0.00	1.0
41.78	0.00	0.00	0.0	412515.65	18366.10	694.12	1.00	0.75	394209.6	1.0	394209.6	0.00	1.0
41.80	0.00	0.00	0.0	412515.65	18306.10	694.11	1.00	0.75	394269.6	1.0	394269.6	0.00	1.0
41.82	0.00	0.00	0.0	412515.65	18246.10	694.11	1.00	0.75	394329.6	1.0	394329.6	0.00	1.0
41.83	0.00	0.00	0.0	412515.65	18186.10	694.11	1.00	0.76	394389.6	1.0	394389.6	0.00	1.0
41.85	0.00	0.00	0.0	412515.65	18126.10	694.10	1.00	0.76	394449.6	1.0	394449.6	0.00	1.0
41.87	0.00	0.00	0.0	412515.65	18066.10	694.10	1.00	0.76	394509.6	1.0	394509.6	0.00	1.0
41.88	0.00	0.00	0.0	412515.65	18006.10	694.10	1.00	0.76	394569.6	1.0	394569.6	0.00	1.0
41.90	0.00	0.00	0.0	412515.65	17946.10	694.10	1.00	0.76	394629.6	1.0	394629.6	0.00	1.0
41.92	0.00	0.00	0.0	412515.65	17886.10	694.09	1.00	0.76	394689.6	1.0	394689.6	0.00	1.0
41.93	0.00	0.00	0.0	412515.65	17826.10	694.09	1.00	0.76	394749.6	1.0	394749.6	0.00	1.0
41.95	0.00	0.00	0.0	412515.65	17766.10	694.09	1.00	0.76	394809.6	1.0	394809.6	0.00	1.0
41.97	0.00	0.00	0.0	412515.65	17706.10	694.08	1.00	0.76	394869.6	1.0	394869.6	0.00	1.0
41.98	0.00	0.00	0.0	412515.65	17646.10	694.08	1.00	0.76	394929.6	1.0	394929.6	0.00	1.0
42.00	0.00	0.00	0.0	412515.65	17586.10	694.08	1.00	0.76	394989.6	1.0	394989.6	0.00	1.0
42.02	0.00	0.00	0.0	412515.65	17526.10	694.08	1.00	0.76	395049.6	1.0	395049.6	0.00	1.0
42.03	0.00	0.00	0.0	412515.65	17466.10	694.07	1.00	0.76	395109.6	1.0	395109.6	0.00	1.0
42.05	0.00	0.00	0.0	412515.65	17406.10	694.07	1.00	0.77	395169.6	1.0	395169.6	0.00	1.0
42.07	0.00	0.00	0.0	412515.65	17346.10	694.07	1.00	0.77	395229.6	1.0	395229.6	0.00	1.0
42.08	0.00	0.00	0.0	412515.65	17286.10	694.06	1.00	0.77	395289.6	1.0	395289.6	0.00	1.0
42.10	0.00	0.00	0.0	412515.65	17226.10	694.06	1.00	0.77	395349.6	1.0	395349.6	0.00	1.0
42.12	0.00	0.00	0.0	412515.65	17166.10	694.06	1.00	0.77	395409.6	1.0	395409.6	0.00	1.0
42.13	0.00	0.00	0.0	412515.65	17106.10	694.06	1.00	0.77	395469.6	1.0	395469.6	0.00	1.0
42.15	0.00	0.00	0.0	412515.65	17046.10	694.05	1.00	0.77	395529.6	1.0	395529.6	0.00	1.0
42.17	0.00	0.00	0.0	412515.65	16986.10	694.05	1.00	0.77	395589.6	1.0	395589.6	0.00	1.0
42.18	0.00	0.00	0.0	412515.65	16926.10	694.05	1.00	0.77	395649.6	1.0	395649.6	0.00	1.0
42.20	0.00	0.00	0.0	412515.65	16866.10	694.04	1.00	0.77	395709.6	1.0	395709.6	0.00	1.0
42.22	0.00	0.00	0.0	412515.65	16806.10	694.04	1.00	0.77	395769.6	1.0	395769.6	0.00	1.0
42.23	0.00	0.00	0.0	412515.65	16746.10	694.04	1.00	0.77	395829.6	1.0	395829.6	0.00	1.0
42.25	0.00	0.00	0.0	412515.65	16686.10	694.04	1.00	0.78	395889.6	1.0	395889.6	0.00	1.0
42.27	0.00	0.00	0.0	412515.65	16626.10	694.03	1.00	0.78	395949.6	1.0	395949.6	0.00	1.0
42.28	0.00	0.00	0.0	412515.65	16566.10	694.03	1.00	0.78	396009.6	1.0	396009.6	0.00	1.0
42.30	0.00	0.00	0.0	412515.65	16506.10	694.03	1.00	0.78	396069.6	1.0	396069.6	0.00	1.0
42.32	0.00	0.00	0.0	412515.65	16446.10	694.02	1.00	0.78	396129.6	1.0	396129.6	0.00	1.0
42.33	0.00	0.00	0.0	412515.65	16386.10	694.02	1.00	0.78	396189.6	1.0	396189.6	0.00	1.0
42.35	0.00	0.00	0.0	412515.65	16326.10	694.02	1.00	0.78	396249.6	1.0	396249.6	0.00	1.0
42.37	0.00	0.00	0.0	412515.65	16266.10	694.02	1.00	0.78	396309.6	1.0	396309.6	0.00	1.0
42.38	0.00	0.00	0.0	412515.65	16206.10	694.01	1.00	0.78	396369.6	1.0	396369.6	0.00	1.0
42.40	0.00	0.00	0.0	412515.65	16146.10	694.01	1.00	0.78	396429.6	1.0	396429.6	0.00	1.0
42.42	0.00	0.00	0.0	412515.65	16086.10	694.01	1.00	0.78	396489.6	1.0	396489.6	0.00	1.0
42.43	0.00	0.00	0.0	412515.65	16026.10	694.00	1.00	0.79	396549.6	1.0	396549.6	0.00	1.0
42.45	0.00	0.00	0.0	412515.65	15966.10	694.00	1.00	0.79	396609.6	1.0	396609.6	0.00	1.0
42.47	0.00	0.00	0.0	412515.65	15906.10	694.00	1.00	0.79	396669.6	1.0	396669.6	0.00	1.0
42.48	0.00	0.00	0.0	412515.65	15846.10	693.99	1.00	0.79	396729.6	1.0	396729.6	0.00	1.0
42.50	0.00	0.00	0.0	412515.65	15786.10	693.99	1.00	0.79	396789.6	1.0	396789.6	0.00	1.0
42.52	0.00	0.00	0.0	412515.65	15726.10	693.98	1.00	0.80	396849.6	1.0	396849.6	0.00	1.0
42.53	0.00	0.00	0.0	412515.65	15666.10	693.98	1.00	0.80	396909.6	1.0	396909.6	0.00	1.0
42.55	0.00	0.00	0.0	412515.65	15606.10	693.97	1.00	0.80	396969.6	1.0	396969.6	0.00	1.0
42.57	0.00	0.00	0.0	412515.65	15546.10	693.97	1.00	0.80	397029.6	1.0	397029.6	0.00	1.0
42.58	0.00	0.00	0.0	412515.65	15486.10	693.96	1.00	0.80	397089.6	1.0	397089.6	0.00	1.0
42.60	0.00	0.00	0.0	412515.65	15426.10	693.96	1.00	0.81	397149.6	1.0	397149.6	0.00	1.0
42.62	0.00	0.00	0.0	412515.65	15366.10	693.95	1.00	0.81	397209.6	1.0	397209.6	0.00	1.0
42.63	0.00	0.00	0.0	412515.65	15306.10	693.95	1.00	0.81	397269.6	1.0	397269.6	0.00	1.0
42.65	0.00	0.00	0.0	412515.65	15246.10	693.94	1.00	0.81	397329.6	1.0	397329.6	0.00	1.0
42.67	0.00	0.00	0.0	412515.65	15186.10	693.94	1.00	0.82	397389.6	1.0	397389.6	0.00	1.0
42.68	0.00	0.00	0.0	412515.65	15126.10	693.93	1.00	0.82	397449.6	1.0	397449.6	0.00	1.0
42.70	0.00	0.00	0.0	412515.65	15066.10	693.93	1.00	0.82	397509.6	1.0	397509.6	0.00	1.0
42.72	0.00	0.00	0.0	412515.65	15006.10	693.92	1.00	0.82	397569.6	1.0	397569.6	0.00	1.0
42.73	0.00	0.00	0.0	412515.65	14946.10	693.92	1.00	0.83	397629.6	1.0	397629.6	0.00	1.0
42.75	0.00	0.00	0.0	412515.65	14886.10	693.91	1.00	0.83	397689.6	1.0	397689.6	0.00	1.0
42.77	0.00	0.00	0.0	412515.65	14826.10	693.91	1.00	0.83	397749.6	1.0	397749.6	0.00	1.0
42.78	0.00	0.00	0.0	412515.65	14766.10	693.90	1.00	0.83	397809.6	1.0	397809.6	0.00	1.0
42.80	0.00	0.00	0.0	412515.65	14706.10	693.90	1.00	0.84	397869.6	1.0	397869.6	0.00	1.0
42.82	0.00	0.00	0.0	412515.65	14646.10	693.89	1.00	0.84	397929.6	1.0	397929.6	0.00	1.0
42.83	0.00	0.00	0.0	412515.65	14586.10	693.89	1.00	0.84	397989.6	1.0	397989.6	0.00	1.0
42.85	0.00	0.00	0.0	412515.65	14526.10	693.89	1.00	0.84	398049.6	1.0	398049.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	412515.65	14466.10	693.88	1.00	0.85	398109.6	1.0	398109.6	0.00	1.0
42.88	0.00	0.00	0.0	412515.65	14406.10	693.88	1.00	0.85	398169.6	1.0	398169.6	0.00	1.0
42.90	0.00	0.00	0.0	412515.65	14346.10	693.87	1.00	0.85	398229.6	1.0	398229.6	0.00	1.0
42.92	0.00	0.00	0.0	412515.65	14286.10	693.87	1.00	0.85	398289.6	1.0	398289.6	0.00	1.0
42.93	0.00	0.00	0.0	412515.65	14226.10	693.86	1.00	0.86	398349.6	1.0	398349.6	0.00	1.0
42.95	0.00	0.00	0.0	412515.65	14166.10	693.86	1.00	0.86	398409.6	1.0	398409.6	0.00	1.0
42.97	0.00	0.00	0.0	412515.65	14106.10	693.85	1.00	0.86	398469.6	1.0	398469.6	0.00	1.0
42.98	0.00	0.00	0.0	412515.65	14046.10	693.85	1.00	0.87	398529.6	1.0	398529.6	0.00	1.0
43.00	0.00	0.00	0.0	412515.65	13986.10	693.84	1.00	0.87	398589.6	1.0	398589.6	0.00	1.0
43.02	0.00	0.00	0.0	412515.65	13926.10	693.84	1.00	0.87	398649.6	1.0	398649.6	0.00	1.0
43.03	0.00	0.00	0.0	412515.65	13866.10	693.83	1.00	0.87	398709.6	1.0	398709.6	0.00	1.0
43.05	0.00	0.00	0.0	412515.65	13806.10	693.83	1.00	0.88	398769.6	1.0	398769.6	0.00	1.0
43.07	0.00	0.00	0.0	412515.65	13746.10	693.82	1.00	0.88	398829.6	1.0	398829.6	0.00	1.0
43.08	0.00	0.00	0.0	412515.65	13686.10	693.82	1.00	0.88	398889.6	1.0	398889.6	0.00	1.0
43.10	0.00	0.00	0.0	412515.65	13626.10	693.81	1.00	0.88	398949.6	1.0	398949.6	0.00	1.0
43.12	0.00	0.00	0.0	412515.65	13566.10	693.81	1.00	0.89	399009.6	1.0	399009.6	0.00	1.0
43.13	0.00	0.00	0.0	412515.65	13506.10	693.80	1.00	0.89	399069.6	1.0	399069.6	0.00	1.0
43.15	0.00	0.00	0.0	412515.65	13446.10	693.80	1.00	0.89	399129.6	1.0	399129.6	0.00	1.0
43.17	0.00	0.00	0.0	412515.65	13386.10	693.79	1.00	0.90	399189.6	1.0	399189.6	0.00	1.0
43.18	0.00	0.00	0.0	412515.65	13326.10	693.79	1.00	0.90	399249.6	1.0	399249.6	0.00	1.0
43.20	0.00	0.00	0.0	412515.65	13266.10	693.78	1.00	0.90	399309.6	1.0	399309.6	0.00	1.0
43.22	0.00	0.00	0.0	412515.65	13206.10	693.78	1.00	0.90	399369.6	1.0	399369.6	0.00	1.0
43.23	0.00	0.00	0.0	412515.65	13146.10	693.77	1.00	0.91	399429.6	1.0	399429.6	0.00	1.0
43.25	0.00	0.00	0.0	412515.65	13086.10	693.77	1.00	0.91	399489.6	1.0	399489.6	0.00	1.0
43.27	0.00	0.00	0.0	412515.65	13026.10	693.76	1.00	0.91	399549.6	1.0	399549.6	0.00	1.0
43.28	0.00	0.00	0.0	412515.65	12966.10	693.76	1.00	0.92	399609.6	1.0	399609.6	0.00	1.0
43.30	0.00	0.00	0.0	412515.65	12906.10	693.75	1.00	0.92	399669.6	1.0	399669.6	0.00	1.0
43.32	0.00	0.00	0.0	412515.65	12846.10	693.75	1.00	0.92	399729.6	1.0	399729.6	0.00	1.0
43.33	0.00	0.00	0.0	412515.65	12786.10	693.74	1.00	0.93	399789.6	1.0	399789.6	0.00	1.0
43.35	0.00	0.00	0.0	412515.65	12726.10	693.74	1.00	0.93	399849.6	1.0	399849.6	0.00	1.0
43.37	0.00	0.00	0.0	412515.65	12666.10	693.73	1.00	0.93	399909.6	1.0	399909.6	0.00	1.0
43.38	0.00	0.00	0.0	412515.65	12606.10	693.73	1.00	0.93	399969.6	1.0	399969.6	0.00	1.0
43.40	0.00	0.00	0.0	412515.65	12546.10	693.72	1.00	0.94	400029.6	1.0	400029.6	0.00	1.0
43.42	0.00	0.00	0.0	412515.65	12486.10	693.72	1.00	0.94	400089.6	1.0	400089.6	0.00	1.0
43.43	0.00	0.00	0.0	412515.65	12426.10	693.71	1.00	0.94	400149.6	1.0	400149.6	0.00	1.0
43.45	0.00	0.00	0.0	412515.65	12366.10	693.71	1.00	0.95	400209.6	1.0	400209.6	0.00	1.0
43.47	0.00	0.00	0.0	412515.65	12306.10	693.70	1.00	0.95	400269.6	1.0	400269.6	0.00	1.0
43.48	0.00	0.00	0.0	412515.65	12246.10	693.70	1.00	0.95	400329.6	1.0	400329.6	0.00	1.0
43.50	0.00	0.00	0.0	412515.65	12186.10	693.70	1.00	0.96	400389.6	1.0	400389.6	0.00	1.0
43.52	0.00	0.00	0.0	412515.65	12126.10	693.69	1.00	0.96	400449.6	1.0	400449.6	0.00	1.0
43.53	0.00	0.00	0.0	412515.65	12066.10	693.69	1.00	0.96	400509.6	1.0	400509.6	0.00	1.0
43.55	0.00	0.00	0.0	412515.65	12006.10	693.68	1.00	0.97	400569.6	1.0	400569.6	0.00	1.0
43.57	0.00	0.00	0.0	412515.65	11946.10	693.68	1.00	0.97	400629.6	1.0	400629.6	0.00	1.0
43.58	0.00	0.00	0.0	412515.65	11886.10	693.67	1.00	0.97	400689.6	1.0	400689.6	0.00	1.0
43.60	0.00	0.00	0.0	412515.65	11826.10	693.67	1.00	0.98	400749.6	1.0	400749.6	0.00	1.0
43.62	0.00	0.00	0.0	412515.65	11766.10	693.66	1.00	0.98	400809.6	1.0	400809.6	0.00	1.0
43.63	0.00	0.00	0.0	412515.65	11706.10	693.66	1.00	0.98	400869.6	1.0	400869.6	0.00	1.0
43.65	0.00	0.00	0.0	412515.65	11646.10	693.65	1.00	0.99	400929.6	1.0	400929.6	0.00	1.0
43.67	0.00	0.00	0.0	412515.65	11586.10	693.65	1.00	0.99	400989.6	1.0	400989.6	0.00	1.0
43.68	0.00	0.00	0.0	412515.65	11526.10	693.64	1.00	0.99	401049.6	1.0	401049.6	0.00	1.0
43.70	0.00	0.00	0.0	412515.65	11466.10	693.64	1.00	1.00	401109.6	1.0	401109.6	0.00	1.0
43.72	0.00	0.00	0.0	412515.65	11406.10	693.63	1.00	1.00	401169.6	1.0	401169.6	0.00	1.0
43.73	0.00	0.00	0.0	412515.65	11346.10	693.63	1.00	1.00	401229.6	1.0	401229.6	0.00	1.0
43.75	0.00	0.00	0.0	412515.65	11286.10	693.62	1.00	1.01	401289.6	1.0	401289.6	0.00	1.0
43.77	0.00	0.00	0.0	412515.65	11226.10	693.62	1.00	1.01	401349.6	1.0	401349.6	0.00	1.0
43.78	0.00	0.00	0.0	412515.65	11166.10	693.61	1.00	1.01	401409.6	1.0	401409.6	0.00	1.0
43.80	0.00	0.00	0.0	412515.65	11106.10	693.61	1.00	1.02	401469.6	1.0	401469.6	0.00	1.0
43.82	0.00	0.00	0.0	412515.65	11046.10	693.60	1.00	1.02	401529.6	1.0	401529.6	0.00	1.0
43.83	0.00	0.00	0.0	412515.65	10986.10	693.60	1.00	1.02	401589.6	1.0	401589.6	0.00	1.0
43.85	0.00	0.00	0.0	412515.65	10926.10	693.59	1.00	1.03	401649.6	1.0	401649.6	0.00	1.0
43.87	0.00	0.00	0.0	412515.65	10866.10	693.59	1.00	1.03	401709.6	1.0	401709.6	0.00	1.0
43.88	0.00	0.00	0.0	412515.65	10806.10	693.58	1.00	1.03	401769.6	1.0	401769.6	0.00	1.0
43.90	0.00	0.00	0.0	412515.65	10746.10	693.58	1.00	1.04	401829.6	1.0	401829.6	0.00	1.0
43.92	0.00	0.00	0.0	412515.65	10686.10	693.57	1.00	1.04	401889.6	1.0	401889.6	0.00	1.0
43.93	0.00	0.00	0.0	412515.65	10626.10	693.57	1.00	1.05	401949.6	1.0	401949.6	0.00	1.0
43.95	0.00	0.00	0.0	412515.65	10566.10	693.56	1.00	1.05	402009.6	1.0	402009.6	0.00	1.0
43.97	0.00	0.00	0.0	412515.65	10506.10	693.56	1.00	1.05	402069.6	1.0	402069.6	0.00	1.0
43.98	0.00	0.00	0.0	412515.65	10446.10	693.55	1.00	1.06	402129.6	1.0	402129.6	0.00	1.0
44.00	0.00	0.00	0.0	412515.65	10386.10	693.55	1.00	1.06	402189.6	1.0	402189.6	0.00	1.0
44.02	0.00	0.00	0.0	412515.65	10326.10	693.54	1.00	1.06	402249.6	1.0	402249.6	0.00	1.0
44.03	0.00	0.00	0.0	412515.65	10266.10	693.54	1.00	1.07	402309.6	1.0	402309.6	0.00	1.0
44.05	0.00	0.00	0.0	412515.65	10206.10	693.53	1.00	1.07	402369.6	1.0	402369.6	0.00	1.0
44.07	0.00	0.00	0.0	412515.65	10146.10	693.53	1.00	1.08	402429.6	1.0	402429.6	0.00	1.0
44.08	0.00	0.00	0.0	412515.65	10086.10	693.52	1.00	1.08	402489.6	1.0	402489.6	0.00	1.0
44.10	0.00	0.00	0.0	412515.65	10026.10	693.52	1.00	1.08	402549.6	1.0	402549.6	0.00	1.0
44.12	0.00	0.00	0.0	412515.65	9966.10	693.52	1.00	1.09	402609.6	1.0	402609.6	0.00	1.0
44.13	0.00	0.00	0.0	412515.65	9906.10	693.51	1.00	1.09	402669.6	1.0	402669.6	0.00	1.0
44.15	0.00	0.00	0.0	412515.65	9846.10	693.51	1.00	1.10	402729.6	1.0	402729.6	0.00	1.0
44.17	0.00	0.00	0.0	412515.65	9786.10	693.50	1.00	1.10	402789.6	1.0	402789.6	0.00	1.0
44.18	0.00	0.00	0.0	412515.65	9726.10	693.50	1.00	1.10	402849.6	1.0	402849.6	0.00	1.0
44.20	0.00	0.00	0.0	412515.65	9666.10	693.49	1.00	1.11	402909.6	1.0	402909.6	0.00	1.0
44.22	0.00	0.00	0.0	412515.65	9606.10	693.49	1.00	1.11	402969.6	1.0	402969.6	0.00	1.0
44.23	0.00	0.00	0.0	412515.65	9546.10	693.48	1.00	1.12	403029.6	1.0	403029.6	0.00	1.0
44.25	0.00	0.00	0.0	412515.65	9486.10	693.48	1.00	1.12	403089.6	1.0	403089.6	0.00	1.0
44.27	0.00	0.00	0.0	412515.65	9426.10	693.47	1.00	1.12	403149.6	1.0	403149.6	0.00	1.0
44.28	0.00	0.00	0.0	412515.65	9366.10	693.47	1.00	1.13	403209.6	1.0	403209.6	0.00	1.0
44.30	0.00	0.00	0.0	412515.65	9306.10	693.46	1.00	1.13	403269.6	1.0	403269.6	0.00	1.0
44.32	0.00	0.00	0.0	412515.65	9246.10	693.46	1.00	1.14	403329.6	1.0	403329.6	0.00	1.0
44.33	0.00	0.00	0.0	412515.65	9186.10	693.45	1.00	1.14	403389.6	1.0	403389.6	0.00	1.0
44.35	0.00	0.00	0.0	412515.65	9126.10	693.45	1.00	1.14	403449.6	1.0	403449.6	0.00	1.0
44.37	0.00	0.00	0.0	412515.65	9066.10	693.44	1.00	1.15	403509.6	1.0	403509.6	0.00	1.0
44.38	0.00	0.00	0.0	412515.65	9006.10	693.44	1.00	1.15	403569.6	1.0	403569.6	0.00	1.0
44.40	0.00	0.00	0.0	412515.65	8946.10	693.43	1.00	1.16	403629.6	1.0	403629.6	0.00	1.0
44.42	0.00	0.00	0.0	412515.65	8886.10	693.43	1.00	1.16	403689.6	1.0	403689.6	0.00	1.0
44.43	0.00	0.00	0.0	412515.65	8826.10	693.42	1.00	1.17	403749.6	1.0	403749.6	0.00	1.0
44.45	0.00	0.00	0.0	412515.65	8766.10	693.42	1.00	1.17	403809.6	1.0	403809.6	0.00	1.0
44.47	0.00	0.00	0.0	412515.65	8706.10	693.41	1.00	1.18	403869.6	1.0	403869.6	0.00	1.0
44.48	0.00	0.00	0.0	412515.65	8646.10	693.41	1.00	1.18	403929.6	1.0	403929.6	0.00	1.0
44.50	0.00	0.00	0.0	412515.65	8586.10	693.40	1.00	1.18	403989.6	1.0	403989.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	412515.65	8526.10	693.40	1.00	1.19	404049.6	1.0	404049.6	0.00	1.0
44.53	0.00	0.00	0.0	412515.65	8466.10	693.39	1.00	1.19	404109.6	1.0	404109.6	0.00	1.0
44.55	0.00	0.00	0.0	412515.65	8406.10	693.39	1.00	1.20	404169.6	1.0	404169.6	0.00	1.0
44.57	0.00	0.00	0.0	412515.65	8346.10	693.38	1.00	1.20	404229.6	1.0	404229.6	0.00	1.0
44.58	0.00	0.00	0.0	412515.65	8286.10	693.38	1.00	1.21	404289.6	1.0	404289.6	0.00	1.0
44.60	0.00	0.00	0.0	412515.65	8226.10	693.37	1.00	1.21	404349.6	1.0	404349.6	0.00	1.0
44.62	0.00	0.00	0.0	412515.65	8166.10	693.37	1.00	1.22	404409.6	1.0	404409.6	0.00	1.0
44.63	0.00	0.00	0.0	412515.65	8106.10	693.36	1.00	1.22	404469.6	1.0	404469.6	0.00	1.0
44.65	0.00	0.00	0.0	412515.65	8046.10	693.36	1.00	1.23	404529.6	1.0	404529.6	0.00	1.0
44.67	0.00	0.00	0.0	412515.65	7986.10	693.35	1.00	1.23	404589.6	1.0	404589.6	0.00	1.0
44.68	0.00	0.00	0.0	412515.65	7926.10	693.35	1.00	1.24	404649.6	1.0	404649.6	0.00	1.0
44.70	0.00	0.00	0.0	412515.65	7866.10	693.34	1.00	1.24	404709.6	1.0	404709.6	0.00	1.0
44.72	0.00	0.00	0.0	412515.65	7806.10	693.34	1.00	1.25	404769.6	1.0	404769.6	0.00	1.0
44.73	0.00	0.00	0.0	412515.65	7746.10	693.34	1.00	1.25	404829.6	1.0	404829.6	0.00	1.0
44.75	0.00	0.00	0.0	412515.65	7686.10	693.33	1.00	1.26	404889.6	1.0	404889.6	0.00	1.0
44.77	0.00	0.00	0.0	412515.65	7626.10	693.33	1.00	1.26	404949.6	1.0	404949.6	0.00	1.0
44.78	0.00	0.00	0.0	412515.65	7566.10	693.32	1.00	1.27	405009.6	1.0	405009.6	0.00	1.0
44.80	0.00	0.00	0.0	412515.65	7506.10	693.32	1.00	1.27	405069.6	1.0	405069.6	0.00	1.0
44.82	0.00	0.00	0.0	412515.65	7446.10	693.31	1.00	1.28	405129.6	1.0	405129.6	0.00	1.0
44.83	0.00	0.00	0.0	412515.65	7386.10	693.31	1.00	1.28	405189.6	1.0	405189.6	0.00	1.0
44.85	0.00	0.00	0.0	412515.65	7326.10	693.30	1.00	1.29	405249.6	1.0	405249.6	0.00	1.0
44.87	0.00	0.00	0.0	412515.65	7266.10	693.30	1.00	1.29	405309.6	1.0	405309.6	0.00	1.0
44.88	0.00	0.00	0.0	412515.65	7206.10	693.29	1.00	1.30	405369.6	1.0	405369.6	0.00	1.0
44.90	0.00	0.00	0.0	412515.65	7146.10	693.29	1.00	1.30	405429.6	1.0	405429.6	0.00	1.0
44.92	0.00	0.00	0.0	412515.65	7086.10	693.28	1.00	1.31	405489.6	1.0	405489.6	0.00	1.0
44.93	0.00	0.00	0.0	412515.65	7026.10	693.28	1.00	1.31	405549.6	1.0	405549.6	0.00	1.0
44.95	0.00	0.00	0.0	412515.65	6966.10	693.27	1.00	1.32	405609.6	1.0	405609.6	0.00	1.0
44.97	0.00	0.00	0.0	412515.65	6906.10	693.27	1.00	1.32	405669.6	1.0	405669.6	0.00	1.0
44.98	0.00	0.00	0.0	412515.65	6846.10	693.26	1.00	1.33	405729.6	1.0	405729.6	0.00	1.0
45.00	0.00	0.00	0.0	412515.65	6786.10	693.26	1.00	1.34	405789.6	1.0	405789.6	0.00	1.0
45.02	0.00	0.00	0.0	412515.65	6726.10	693.25	1.00	1.34	405849.6	1.0	405849.6	0.00	1.0
45.03	0.00	0.00	0.0	412515.65	6666.10	693.25	1.00	1.35	405909.6	1.0	405909.6	0.00	1.0
45.05	0.00	0.00	0.0	412515.65	6606.10	693.24	1.00	1.35	405969.6	1.0	405969.6	0.00	1.0
45.07	0.00	0.00	0.0	412515.65	6546.10	693.24	1.00	1.36	406029.6	1.0	406029.6	0.00	1.0
45.08	0.00	0.00	0.0	412515.65	6486.10	693.23	1.00	1.36	406089.6	1.0	406089.6	0.00	1.0
45.10	0.00	0.00	0.0	412515.65	6426.10	693.23	1.00	1.37	406149.6	1.0	406149.6	0.00	1.0
45.12	0.00	0.00	0.0	412515.65	6366.10	693.22	1.00	1.37	406209.6	1.0	406209.6	0.00	1.0
45.13	0.00	0.00	0.0	412515.65	6306.10	693.22	1.00	1.38	406269.6	1.0	406269.6	0.00	1.0
45.15	0.00	0.00	0.0	412515.65	6246.10	693.21	1.00	1.39	406329.6	1.0	406329.6	0.00	1.0
45.17	0.00	0.00	0.0	412515.65	6186.10	693.21	1.00	1.39	406389.6	1.0	406389.6	0.00	1.0
45.18	0.00	0.00	0.0	412515.65	6126.10	693.20	1.00	1.40	406449.6	1.0	406449.6	0.00	1.0
45.20	0.00	0.00	0.0	412515.65	6066.10	693.20	1.00	1.40	406509.6	1.0	406509.6	0.00	1.0
45.22	0.00	0.00	0.0	412515.65	6006.10	693.19	1.00	1.41	406569.6	1.0	406569.6	0.00	1.0
45.23	0.00	0.00	0.0	412515.65	5946.10	693.19	1.00	1.42	406629.6	1.0	406629.6	0.00	1.0
45.25	0.00	0.00	0.0	412515.65	5886.10	693.18	1.00	1.42	406689.6	1.0	406689.6	0.00	1.0
45.27	0.00	0.00	0.0	412515.65	5826.10	693.18	1.00	1.43	406749.6	1.0	406749.6	0.00	1.0
45.28	0.00	0.00	0.0	412515.65	5766.10	693.17	1.00	1.44	406809.6	1.0	406809.6	0.00	1.0
45.30	0.00	0.00	0.0	412515.65	5706.10	693.17	1.00	1.44	406869.6	1.0	406869.6	0.00	1.0
45.32	0.00	0.00	0.0	412515.65	5646.10	693.16	1.00	1.45	406929.6	1.0	406929.6	0.00	1.0
45.33	0.00	0.00	0.0	412515.65	5586.10	693.16	1.00	1.45	406989.6	1.0	406989.6	0.00	1.0
45.35	0.00	0.00	0.0	412515.65	5526.10	693.16	1.00	1.46	407049.6	1.0	407049.6	0.00	1.0
45.37	0.00	0.00	0.0	412515.65	5466.10	693.15	1.00	1.47	407109.6	1.0	407109.6	0.00	1.0
45.38	0.00	0.00	0.0	412515.65	5406.10	693.15	1.00	1.47	407169.6	1.0	407169.6	0.00	1.0
45.40	0.00	0.00	0.0	412515.65	5346.10	693.14	1.00	1.48	407229.6	1.0	407229.6	0.00	1.0
45.42	0.00	0.00	0.0	412515.65	5286.10	693.14	1.00	1.49	407289.6	1.0	407289.6	0.00	1.0
45.43	0.00	0.00	0.0	412515.65	5226.10	693.13	1.00	1.49	407349.6	1.0	407349.6	0.00	1.0
45.45	0.00	0.00	0.0	412515.65	5166.10	693.13	1.00	1.50	407409.6	1.0	407409.6	0.00	1.0
45.47	0.00	0.00	0.0	412515.65	5106.10	693.12	1.00	1.51	407469.6	1.0	407469.6	0.00	1.0
45.48	0.00	0.00	0.0	412515.65	5046.10	693.12	1.00	1.51	407529.6	1.0	407529.6	0.00	1.0
45.50	0.00	0.00	0.0	412515.65	4986.10	693.11	1.00	1.52	407589.6	1.0	407589.6	0.00	1.0
45.52	0.00	0.00	0.0	412515.65	4926.10	693.11	1.00	1.53	407649.6	1.0	407649.6	0.00	1.0
45.53	0.00	0.00	0.0	412515.65	4866.10	693.10	1.00	1.53	407709.6	1.0	407709.6	0.00	1.0
45.55	0.00	0.00	0.0	412515.65	4806.10	693.10	1.00	1.54	407769.6	1.0	407769.6	0.00	1.0
45.57	0.00	0.00	0.0	412515.65	4746.10	693.09	1.00	1.55	407829.6	1.0	407829.6	0.00	1.0
45.58	0.00	0.00	0.0	412515.65	4686.10	693.09	1.00	1.56	407889.6	1.0	407889.6	0.00	1.0
45.60	0.00	0.00	0.0	412515.65	4626.10	693.08	1.00	1.56	407949.6	1.0	407949.6	0.00	1.0
45.62	0.00	0.00	0.0	412515.65	4566.10	693.08	1.00	1.57	408009.6	1.0	408009.6	0.00	1.0
45.63	0.00	0.00	0.0	412515.65	4506.10	693.07	1.00	1.58	408069.6	1.0	408069.6	0.00	1.0
45.65	0.00	0.00	0.0	412515.65	4446.10	693.07	1.00	1.58	408129.6	1.0	408129.6	0.00	1.0
45.67	0.00	0.00	0.0	412515.65	4386.10	693.06	1.00	1.59	408189.6	1.0	408189.6	0.00	1.0
45.68	0.00	0.00	0.0	412515.65	4326.10	693.06	1.00	1.60	408249.6	1.0	408249.6	0.00	1.0
45.70	0.00	0.00	0.0	412515.65	4266.10	693.05	1.00	1.61	408309.6	1.0	408309.6	0.00	1.0
45.72	0.00	0.00	0.0	412515.65	4206.10	693.05	1.00	1.61	408369.6	1.0	408369.6	0.00	1.0
45.73	0.00	0.00	0.0	412515.65	4146.10	693.04	1.00	1.62	408429.6	1.0	408429.6	0.00	1.0
45.75	0.00	0.00	0.0	412515.65	4086.10	693.04	1.00	1.63	408489.6	1.0	408489.6	0.00	1.0
45.77	0.00	0.00	0.0	412515.65	4026.10	693.03	1.00	1.64	408549.6	1.0	408549.6	0.00	1.0
45.78	0.00	0.00	0.0	412515.65	3966.10	693.03	1.00	1.65	408609.6	1.0	408609.6	0.00	1.0
45.80	0.00	0.00	0.0	412515.65	3906.10	693.02	1.00	1.65	408669.6	1.0	408669.6	0.00	1.0
45.82	0.00	0.00	0.0	412515.65	3846.10	693.02	1.00	1.66	408729.6	1.0	408729.6	0.00	1.0
45.83	0.00	0.00	0.0	412515.65	3786.10	693.01	1.00	1.67	408789.6	1.0	408789.6	0.00	1.0
45.85	0.00	0.00	0.0	412515.65	3726.10	693.01	1.00	1.68	408849.6	1.0	408849.6	0.00	1.0
45.87	0.00	0.00	0.0	412515.65	3666.10	693.00	1.00	1.69	408909.6	1.0	408909.6	0.00	1.0
45.88	0.00	0.00	0.0	412515.65	3606.10	693.00	1.00	1.70	408969.6	1.0	408969.6	0.00	1.0
45.90	0.00	0.00	0.0	412515.65	3546.10	692.98	1.00	1.73	409029.6	1.0	409029.6	0.00	1.0
45.92	0.00	0.00	0.0	412515.65	3486.10	692.96	1.00	1.76	409089.6	1.0	409089.6	0.00	1.0
45.93	0.00	0.00	0.0	412515.65	3426.10	692.94	1.00	1.80	409149.6	1.0	409149.6	0.00	1.0
45.95	0.00	0.00	0.0	412515.65	3366.10	692.92	1.00	1.83	409209.6	1.0	409209.6	0.00	1.0
45.97	0.00	0.00	0.0	412515.65	3306.10	692.90	1.00	1.87	409269.6	1.0	409269.6	0.00	1.0
45.98	0.00	0.00	0.0	412515.65	3246.10	692.89	1.00	1.91	409329.6	1.0	409329.6	0.00	1.0
46.00	0.00	0.00	0.0	412515.65	3186.10	692.87	1.00	1.95	409389.6	1.0	409389.6	0.00	1.0
46.02	0.00	0.00	0.0	412515.65	3126.10	692.85	1.00	1.99	409449.6	1.0	409449.6	0.00	1.0
46.03	0.00	0.00	0.0	412515.65	3066.10	692.83	1.00	2.03	409509.6	1.0	409509.6	0.00	1.0
46.05	0.00	0.00	0.0	412515.65	3006.10	692.81	1.00	2.07	409569.6	1.0	409569.6	0.00	1.0
46.07	0.00	0.00	0.0	412515.65	2946.10	692.79	1.00	2.12	409629.6	1.0	409629.6	0.00	1.0
46.08	0.00	0.00	0.0	412515.65	2886.10	692.77	1.00	2.16	409689.6	1.0	409689.6	0.00	1.0
46.10	0.00	0.00	0.0	412515.65	2826.10	692.76	1.00	2.21	409749.6	1.0	409749.6	0.00	1.0
46.12	0.00	0.00	0.0	412515.65	2766.10	692.74	1.00	2.26	409809.6	1.0	409809.6	0.00	1.0
46.13	0.00	0.00	0.0	412515.65	2706.10	692.72	1.00	2.31	409869.6	1.0	409869.6	0.00	1.0
46.15	0.00	0.00	0.0	412515.65	2646.10	692.70	1.00	2.37	409929.6	1.0	409929.6	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	412515.65	2586.10	692.68	1.00	2.42	409989.6	1.0	409989.6	0.00	1.0
46.18	0.00	0.00	0.0	412515.65	2526.10	692.66	1.00	2.48	410049.6	1.0	410049.6	0.00	1.0
46.20	0.00	0.00	0.0	412515.65	2466.10	692.64	1.00	2.54	410109.6	1.0	410109.6	0.00	1.0
46.22	0.00	0.00	0.0	412515.65	2406.10	692.63	1.00	2.61	410169.6	1.0	410169.6	0.00	1.0
46.23	0.00	0.00	0.0	412515.65	2346.10	692.61	1.00	2.67	410229.6	1.0	410229.6	0.00	1.0
46.25	0.00	0.00	0.0	412515.65	2286.10	692.59	1.00	2.74	410289.6	1.0	410289.6	0.00	1.0
46.27	0.00	0.00	0.0	412515.65	2226.10	692.57	1.00	2.81	410349.6	1.0	410349.6	0.00	1.0
46.28	0.00	0.00	0.0	412515.65	2166.10	692.55	1.00	2.89	410409.6	1.0	410409.6	0.00	1.0
46.30	0.00	0.00	0.0	412515.65	2106.10	692.53	1.00	2.97	410469.6	1.0	410469.6	0.00	1.0
46.32	0.00	0.00	0.0	412515.65	2046.10	692.51	1.00	3.05	410529.6	1.0	410529.6	0.00	1.0
46.33	0.00	0.00	0.0	412515.65	1986.10	692.49	1.00	3.13	410589.6	1.0	410589.6	0.00	1.0
46.35	0.00	0.00	0.0	412515.65	1926.10	692.48	1.00	3.22	410649.6	1.0	410649.6	0.00	1.0
46.37	0.00	0.00	0.0	412515.65	1866.10	692.46	1.00	3.32	410709.6	1.0	410709.6	0.00	1.0
46.38	0.00	0.00	0.0	412515.65	1806.10	692.44	1.00	3.42	410769.6	1.0	410769.6	0.00	1.0
46.40	0.00	0.00	0.0	412515.65	1746.10	692.42	1.00	3.52	410829.6	1.0	410829.6	0.00	1.0
46.42	0.00	0.00	0.0	412515.65	1686.10	692.40	1.00	3.63	410889.6	1.0	410889.6	0.00	1.0
46.43	0.00	0.00	0.0	412515.65	1626.10	692.38	1.00	3.75	410949.6	1.0	410949.6	0.00	1.0
46.45	0.00	0.00	0.0	412515.65	1566.10	692.36	1.00	3.87	411009.6	1.0	411009.6	0.00	1.0
46.47	0.00	0.00	0.0	412515.65	1506.10	692.35	1.00	4.00	411069.6	1.0	411069.6	0.00	1.0
46.48	0.00	0.00	0.0	412515.65	1446.10	692.33	1.00	4.13	411129.6	1.0	411129.6	0.00	1.0
46.50	0.00	0.00	0.0	412515.65	1386.10	692.31	1.00	4.27	411189.6	1.0	411189.6	0.00	1.0
46.52	0.00	0.00	0.0	412515.65	1326.10	692.29	1.00	4.43	411249.6	1.0	411249.6	0.00	1.0
46.53	0.00	0.00	0.0	412515.65	1266.10	692.27	1.00	4.59	411309.6	1.0	411309.6	0.00	1.0
46.55	0.00	0.00	0.0	412515.65	1206.10	692.25	1.00	4.76	411369.6	1.0	411369.6	0.00	1.0
46.57	0.00	0.00	0.0	412515.65	1146.10	692.23	1.00	4.94	411429.6	1.0	411429.6	0.00	1.0
46.58	0.00	0.00	0.0	412515.65	1086.10	692.22	1.00	5.13	411489.6	1.0	411489.6	0.00	1.0
46.60	0.00	0.00	0.0	412515.65	1026.10	692.20	1.00	5.34	411549.6	1.0	411549.6	0.00	1.0
46.62	0.00	0.00	0.0	412515.65	966.10	692.18	1.00	5.56	411609.6	1.0	411609.6	0.00	1.0
46.63	0.00	0.00	0.0	412515.65	906.10	692.16	1.00	5.80	411669.6	1.0	411669.6	0.00	1.0
46.65	0.00	0.00	0.0	412515.65	846.10	692.14	1.00	6.05	411729.6	1.0	411729.6	0.00	1.0
46.67	0.00	0.00	0.0	412515.65	786.10	692.12	1.00	6.33	411789.6	1.0	411789.6	0.00	1.0
46.68	0.00	0.00	0.0	412515.65	726.10	692.10	1.00	6.62	411849.6	1.0	411849.6	0.00	1.0
46.70	0.00	0.00	0.0	412515.65	666.10	692.09	1.00	6.94	411909.6	1.0	411909.6	0.00	1.0
46.72	0.00	0.00	0.0	412515.65	606.10	692.07	1.00	7.28	411969.6	1.0	411969.6	0.00	1.0
46.73	0.00	0.00	0.0	412515.65	546.10	692.05	1.00	7.66	412029.6	1.0	412029.6	0.00	1.0
46.75	0.00	0.00	0.0	412515.65	486.10	692.03	1.00	8.06	412089.6	1.0	412089.6	0.00	1.0
46.77	0.00	0.00	0.0	412515.65	426.10	692.01	1.00	8.51	412149.6	1.0	412149.6	0.00	1.0
46.78	0.00	0.00	0.0	412515.65	366.10	691.97	1.00	9.67	412209.6	1.0	412209.6	0.00	1.0
46.80	0.00	0.00	0.0	412515.65	306.10	691.89	1.00	12.65	412269.6	1.0	412269.6	0.00	1.0
46.82	0.00	0.00	0.0	412515.65	246.10	691.82	1.00	17.55	412329.6	1.0	412329.6	0.00	1.0
46.83	0.00	0.00	0.0	412515.65	186.10	691.74	1.00	26.69	412389.6	1.0	412389.6	0.00	1.0
46.85	0.00	0.00	0.0	412515.65	126.10	691.66	0.88	42.00	412442.2	0.9	412442.2	0.00	0.9
46.87	0.00	0.00	0.0	412515.65	73.43	691.59	0.39	42.00	412465.6	0.4	412465.6	0.00	0.4
46.88	0.00	0.00	0.0	412515.65	50.02	691.56	0.22	42.00	412478.8	0.2	412478.8	0.00	0.2
46.90	0.00	0.00	0.0	412515.65	36.86	691.55	0.14	42.00	412487.1	0.1	412487.1	0.00	0.1
46.92	0.00	0.00	0.0	412515.65	28.54	691.54	0.09	42.00	412492.8	0.1	412492.8	0.00	0.1
46.93	0.00	0.00	0.0	412515.65	22.87	691.53	0.07	42.00	412496.9	0.1	412496.9	0.00	0.1
46.95	0.00	0.00	0.0	412515.65	18.80	691.52	0.05	42.00	412499.9	0.1	412499.9	0.00	0.1
46.97	0.00	0.00	0.0	412515.65	15.77	691.52	0.04	42.00	412502.2	0.0	412502.2	0.00	0.0
46.98	0.00	0.00	0.0	412515.65	13.44	691.52	0.03	42.00	412504.0	0.0	412504.0	0.00	0.0
47.00	0.00	0.00	0.0	412515.65	11.61	691.51	0.02	42.00	412505.5	0.0	412505.5	0.00	0.0
47.02	0.00	0.00	0.0	412515.65	10.14	691.51	0.02	42.00	412506.7	0.0	412506.7	0.00	0.0
47.03	0.00	0.00	0.0	412515.65	8.93	691.51	0.02	42.00	412507.7	0.0	412507.7	0.00	0.0
47.05	0.00	0.00	0.0	412515.65	7.94	691.51	0.01	42.00	412508.5	0.0	412508.5	0.00	0.0
47.07	0.00	0.00	0.0	412515.65	7.11	691.51	0.01	42.00	412509.2	0.0	412509.2	0.00	0.0
47.08	0.00	0.00	0.0	412515.65	6.40	691.51	0.01	42.00	412509.9	0.0	412509.9	0.00	0.0
47.10	0.00	0.00	0.0	412515.65	5.80	691.51	0.01	42.00	412510.4	0.0	412510.4	0.00	0.0
47.12	0.00	0.00	0.0	412515.65	5.28	691.51	0.01	42.00	412510.8	0.0	412510.8	0.00	0.0
47.13	0.00	0.00	0.0	412515.65	4.83	691.51	0.01	42.00	412511.2	0.0	412511.2	0.00	0.0
47.15	0.00	0.00	0.0	412515.65	4.44	691.51	0.01	42.00	412511.6	0.0	412511.6	0.00	0.0
47.17	0.00	0.00	0.0	412515.65	4.09	691.51	0.01	42.00	412511.9	0.0	412511.9	0.00	0.0
47.18	0.00	0.00	0.0	412515.65	3.78	691.50	0.00	42.00	412512.1	0.0	412512.1	0.00	0.0
47.20	0.00	0.00	0.0	412515.65	3.51	691.50	0.00	42.00	412512.4	0.0	412512.4	0.00	0.0
47.22	0.00	0.00	0.0	412515.65	3.26	691.50	0.00	42.00	412512.6	0.0	412512.6	0.00	0.0
47.23	0.00	0.00	0.0	412515.65	3.04	691.50	0.00	42.00	412512.8	0.0	412512.8	0.00	0.0
47.25	0.00	0.00	0.0	412515.65	2.85	691.50	0.00	42.00	412513.0	0.0	412513.0	0.00	0.0
47.27	0.00	0.00	0.0	412515.65	2.67	691.50	0.00	42.00	412513.1	0.0	412513.1	0.00	0.0
47.28	0.00	0.00	0.0	412515.65	2.51	691.50	0.00	42.00	412513.3	0.0	412513.3	0.00	0.0
47.30	0.00	0.00	0.0	412515.65	2.36	691.50	0.00	42.00	412513.4	0.0	412513.4	0.00	0.0
47.32	0.00	0.00	0.0	412515.65	2.22	691.50	0.00	42.00	412513.6	0.0	412513.6	0.00	0.0
47.33	0.00	0.00	0.0	412515.65	2.10	691.50	0.00	42.00	412513.7	0.0	412513.7	0.00	0.0
47.35	0.00	0.00	0.0	412515.65	1.99	691.50	0.00	42.00	412513.8	0.0	412513.8	0.00	0.0
47.37	0.00	0.00	0.0	412515.65	1.88	691.50	0.00	42.00	412513.9	0.0	412513.9	0.00	0.0
47.38	0.00	0.00	0.0	412515.65	1.79	691.50	0.00	42.00	412514.0	0.0	412514.0	0.00	0.0
47.40	0.00	0.00	0.0	412515.65	1.70	691.50	0.00	42.00	412514.0	0.0	412514.0	0.00	0.0
47.42	0.00	0.00	0.0	412515.65	1.62	691.50	0.00	42.00	412514.1	0.0	412514.1	0.00	0.0
47.43	0.00	0.00	0.0	412515.65	1.54	691.50	0.00	42.00	412514.2	0.0	412514.2	0.00	0.0
47.45	0.00	0.00	0.0	412515.65	1.47	691.50	0.00	42.00	412514.3	0.0	412514.3	0.00	0.0
47.47	0.00	0.00	0.0	412515.65	1.40	691.50	0.00	42.00	412514.3	0.0	412514.3	0.00	0.0
47.48	0.00	0.00	0.0	412515.65	1.34	691.50	0.00	42.00	412514.4	0.0	412514.4	0.00	0.0
47.50	0.00	0.00	0.0	412515.65	1.28	691.50	0.00	42.00	412514.4	0.0	412514.4	0.00	0.0
47.52	0.00	0.00	0.0	412515.65	1.23	691.50	0.00	42.00	412514.5	0.0	412514.5	0.00	0.0
47.53	0.00	0.00	0.0	412515.65	1.18	691.50	0.00	42.00	412514.5	0.0	412514.5	0.00	0.0
47.55	0.00	0.00	0.0	412515.65	1.13	691.50	0.00	42.00	412514.6	0.0	412514.6	0.00	0.0
47.57	0.00	0.00	0.0	412515.65	1.09	691.50	0.00	42.00	412514.6	0.0	412514.6	0.00	0.0
47.58	0.00	0.00	0.0	412515.65	1.04	691.50	0.00	42.00	412514.7	0.0	412514.7	0.00	0.0
47.60	0.00	0.00	0.0	412515.65	1.00	691.50	0.00	42.00	412514.7	0.0	412514.7	0.00	0.0
47.62	0.00	0.00	0.0	412515.65	0.97	691.50	0.00	42.00	412514.7	0.0	412514.7	0.00	0.0
47.63	0.00	0.00	0.0	412515.65	0.93	691.50	0.00	42.00	412514.8	0.0	412514.8	0.00	0.0
47.65	0.00	0.00	0.0	412515.65	0.90	691.50	0.00	42.00	412514.8	0.0	412514.8	0.00	0.0
47.67	0.00	0.00	0.0	412515.65	0.87	691.50	0.00	42.00	412514.8	0.0	412514.8	0.00	0.0
47.68	0.00	0.00	0.0	412515.65	0.84	691.50	0.00	42.00	412514.8	0.0	412514.8	0.00	0.0
47.70	0.00	0.00	0.0	412515.65	0.81	691.50	0.00	42.00	412514.9	0.0	412514.9	0.00	0.0
47.72	0.00	0.00	0.0	412515.65	0.78	691.50	0.00	42.00	412514.9	0.0	412514.9	0.00	0.0
47.73	0.00	0.00	0.0	412515.65	0.75	691.50	0.00	42.00	412514.9	0.0	412514.9	0.00	0.0
47.75	0.00	0.00	0.0	412515.65	0.73	691.50	0.00	42.00	412514.9	0.0	412514.9	0.00	0.0
47.77	0.00	0.00	0.0	412515.65	0.71	691.50	0.00	42.00	412515.0	0.0	412515.0	0.00	0.0
47.78	0.00	0.00	0.0	412515.65	0.69	691.50	0.00	42.00	412515.0	0.0	412515.0	0.00	0.0
47.80	0.00	0.00	0.0	412515.65	0.66	691.50	0.00	42.00	412515.0	0.0	412515.0	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	412515.65	0.64	691.50	0.00	42.00	412515.0	0.0	412515.0	0.00	0.0
47.83	0.00	0.00	0.0	412515.65	0.62	691.50	0.00	42.00	412515.0	0.0	412515.0	0.00	0.0
47.85	0.00	0.00	0.0	412515.65	0.61	691.50	0.00	42.00	412515.1	0.0	412515.1	0.00	0.0
47.87	0.00	0.00	0.0	412515.65	0.59	691.50	0.00	42.00	412515.1	0.0	412515.1	0.00	0.0
47.88	0.00	0.00	0.0	412515.65	0.57	691.50	0.00	42.00	412515.1	0.0	412515.1	0.00	0.0
47.90	0.00	0.00	0.0	412515.65	0.56	691.50	0.00	42.00	412515.1	0.0	412515.1	0.00	0.0
47.92	0.00	0.00	0.0	412515.65	0.54	691.50	0.00	42.00	412515.1	0.0	412515.1	0.00	0.0
47.93	0.00	0.00	0.0	412515.65	0.53	691.50	0.00	42.00	412515.1	0.0	412515.1	0.00	0.0
47.95	0.00	0.00	0.0	412515.65	0.51	691.50	0.00	42.00	412515.2	0.0	412515.2	0.00	0.0
47.97	0.00	0.00	0.0	412515.65	0.50	691.50	0.00	42.00	412515.2	0.0	412515.2	0.00	0.0
47.98	0.00	0.00	0.0	412515.65	0.48	691.50	0.00	42.00	412515.2	0.0	412515.2	0.00	0.0
48.00	0.00	0.00	0.0	412515.65	0.47	691.50	0.00	42.00	412515.2	0.0	412515.2	0.00	0.0
48.02	0.00	0.00	0.0	412515.65	0.46	691.50	0.00	42.00	412515.2	0.0	412515.2	0.00	0.0
48.03	0.00	0.00	0.0	412515.65	0.45	691.50	0.00	42.00	412515.2	0.0	412515.2	0.00	0.0
48.05	0.00	0.00	0.0	412515.65	0.44	691.50	0.00	42.00	412515.2	0.0	412515.2	0.00	0.0
48.07	0.00	0.00	0.0	412515.65	0.43	691.50	0.00	42.00	412515.2	0.0	412515.2	0.00	0.0
48.08	0.00	0.00	0.0	412515.65	0.42	691.50	0.00	42.00	412515.2	0.0	412515.2	0.00	0.0
48.10	0.00	0.00	0.0	412515.65	0.41	691.50	0.00	42.00	412515.3	0.0	412515.3	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												7.29	
0													
0.02	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.04	0.0	0.00	0.00	691.50	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.04	0.0	0.00	0.00	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.04	0.0	0.02	0.02	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.12	0.12	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.05	0.0	0.41	0.41	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.05	0.0	1.03	1.02	691.50	0.00	42.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.05	0.0	2.11	2.06	691.50	0.00	42.00	0.2	0.0	0.2	0.00	0.0
0.62	0.00	0.05	0.0	3.72	3.56	691.50	0.00	42.00	0.4	0.0	0.4	0.00	0.0
0.63	0.00	0.05	0.0	5.88	5.47	691.51	0.01	42.00	0.9	0.0	0.9	0.00	0.0
0.65	0.00	0.05	0.0	8.57	7.68	691.51	0.01	42.00	1.7	0.0	1.7	0.00	0.0
0.67	0.00	0.05	0.1	11.75	10.08	691.51	0.02	42.00	2.9	0.0	2.9	0.00	0.0
0.68	0.00	0.05	0.1	15.43	12.56	691.52	0.03	42.00	4.5	0.0	4.5	0.00	0.0
0.70	0.00	0.06	0.1	19.60	15.07	691.52	0.04	42.00	6.7	0.0	6.7	0.00	0.0
0.72	0.00	0.06	0.1	24.28	17.58	691.52	0.05	42.00	9.4	0.0	9.4	0.00	0.0
0.73	0.00	0.06	0.1	29.52	20.08	691.53	0.06	42.00	12.8	0.1	12.8	0.00	0.1
0.75	0.00	0.06	0.1	35.37	22.59	691.53	0.07	42.00	16.8	0.1	16.8	0.00	0.1
0.77	0.00	0.06	0.1	41.88	25.10	691.53	0.08	42.00	21.5	0.1	21.5	0.00	0.1
0.78	0.00	0.06	0.1	49.05	27.60	691.54	0.09	42.00	26.9	0.1	26.9	0.00	0.1
0.80	0.00	0.06	0.1	56.90	30.05	691.54	0.10	42.00	33.0	0.1	33.0	0.00	0.1
0.82	0.00	0.07	0.1	65.41	32.43	691.54	0.11	42.00	39.8	0.1	39.8	0.00	0.1
0.83	0.00	0.07	0.2	74.52	34.67	691.54	0.13	42.00	47.4	0.1	47.4	0.00	0.1
0.85	0.00	0.07	0.2	84.18	36.74	691.55	0.14	42.00	55.7	0.1	55.7	0.00	0.1
0.87	0.00	0.07	0.2	94.37	38.64	691.55	0.15	42.00	64.7	0.1	64.7	0.00	0.1
0.88	0.00	0.07	0.2	105.05	40.39	691.55	0.16	42.00	74.2	0.2	74.2	0.00	0.2
0.90	0.00	0.07	0.2	116.21	42.00	691.55	0.17	42.00	84.3	0.2	84.3	0.00	0.2
0.92	0.00	0.07	0.2	127.85	43.52	691.56	0.18	42.00	95.0	0.2	95.0	0.00	0.2
0.93	0.00	0.08	0.2	139.97	44.96	691.56	0.19	42.00	106.2	0.2	106.2	0.00	0.2
0.95	0.00	0.08	0.2	152.57	46.35	691.56	0.20	42.00	118.0	0.2	118.0	0.00	0.2
0.97	0.00	0.08	0.2	165.64	47.68	691.56	0.20	42.00	130.2	0.2	130.2	0.00	0.2
0.98	0.00	0.08	0.2	179.19	48.98	691.56	0.21	42.00	143.0	0.2	143.0	0.00	0.2
1.00	0.00	0.08	0.2	193.21	50.25	691.56	0.22	42.00	156.2	0.2	156.2	0.00	0.2
1.02	0.00	0.08	0.2	207.67	51.46	691.57	0.23	42.00	169.9	0.2	169.9	0.00	0.2
1.03	0.00	0.08	0.2	222.58	52.64	691.57	0.24	42.00	184.1	0.2	184.1	0.00	0.2
1.05	0.00	0.09	0.3	237.91	53.76	691.57	0.24	42.00	198.8	0.2	198.8	0.00	0.2
1.07	0.00	0.09	0.3	253.64	54.83	691.57	0.25	42.00	213.9	0.3	213.9	0.00	0.3
1.08	0.00	0.09	0.3	269.80	55.88	691.57	0.26	42.00	229.5	0.3	229.5	0.00	0.3
1.10	0.00	0.09	0.3	286.37	56.92	691.57	0.27	42.00	245.4	0.3	245.4	0.00	0.3
1.12	0.00	0.09	0.3	303.32	57.89	691.57	0.27	42.00	261.8	0.3	261.8	0.00	0.3
1.13	0.00	0.09	0.3	320.68	58.87	691.58	0.28	42.00	278.6	0.3	278.6	0.00	0.3
1.15	0.00	0.09	0.3	338.44	59.82	691.58	0.29	42.00	295.8	0.3	295.8	0.00	0.3
1.17	0.00	0.10	0.3	356.61	60.78	691.58	0.29	42.00	313.5	0.3	313.5	0.00	0.3
1.18	0.00	0.10	0.3	375.19	61.74	691.58	0.30	42.00	331.5	0.3	331.5	0.00	0.3
1.20	0.00	0.10	0.3	394.15	62.65	691.58	0.31	42.00	349.9	0.3	349.9	0.00	0.3
1.22	0.00	0.10	0.3	413.39	63.45	691.58	0.31	42.00	368.7	0.3	368.7	0.00	0.3
1.23	0.00	0.10	0.3	432.90	64.16	691.58	0.32	42.00	387.9	0.3	387.9	0.00	0.3
1.25	0.00	0.10	0.3	452.64	64.78	691.58	0.32	42.00	407.3	0.3	407.3	0.00	0.3
1.27	0.00	0.10	0.3	472.66	65.40	691.58	0.33	42.00	426.9	0.3	426.9	0.00	0.3
1.28	0.00	0.11	0.3	493.02	66.09	691.58	0.33	42.00	446.9	0.3	446.9	0.00	0.3
1.30	0.00	0.11	0.3	513.84	66.92	691.59	0.34	42.00	467.3	0.3	467.3	0.00	0.3
1.32	0.00	0.11	0.4	535.25	67.97	691.59	0.35	42.00	488.1	0.3	488.1	0.00	0.3
1.33	0.00	0.11	0.4	557.39	69.27	691.59	0.36	42.00	509.6	0.4	509.6	0.00	0.4
1.35	0.00	0.11	0.4	580.31	70.74	691.59	0.37	42.00	531.7	0.4	531.7	0.00	0.4
1.37	0.00	0.11	0.4	604.02	72.32	691.59	0.38	42.00	554.6	0.4	554.6	0.00	0.4
1.38	0.00	0.11	0.4	628.48	73.90	691.59	0.39	42.00	578.2	0.4	578.2	0.00	0.4
1.40	0.00	0.12	0.4	653.49	75.28	691.60	0.40	42.00	602.5	0.4	602.5	0.00	0.4
1.42	0.00	0.12	0.4	678.81	76.31	691.60	0.41	42.00	627.3	0.4	627.3	0.00	0.4
1.43	0.00	0.12	0.4	704.19	76.89	691.60	0.42	42.00	652.4	0.4	652.4	0.00	0.4
1.45	0.00	0.12	0.4	729.41	77.03	691.60	0.42	42.00	677.5	0.4	677.5	0.00	0.4
1.47	0.00	0.12	0.4	754.41	76.89	691.60	0.42	42.00	702.6	0.4	702.6	0.00	0.4
1.48	0.00	0.12	0.4	779.27	76.67	691.60	0.42	42.00	727.6	0.4	727.6	0.00	0.4
1.50	0.00	0.12	0.4	804.15	76.57	691.60	0.42	42.00	752.5	0.4	752.5	0.00	0.4
1.52	0.00	0.13	0.4	829.34	76.84	691.60	0.42	42.00	777.6	0.4	777.6	0.00	0.4
1.53	0.00	0.13	0.4	855.13	77.57	691.60	0.42	42.00	803.0	0.4	803.0	0.00	0.4
1.55	0.00	0.13	0.4	881.68	78.71	691.60	0.43	42.00	828.9	0.4	828.9	0.00	0.4
1.57	0.00	0.13	0.5	909.01	80.07	691.60	0.44	42.00	855.6	0.4	855.6	0.00	0.4
1.58	0.00	0.13	0.5	937.01	81.42	691.60	0.46	42.00	882.9	0.5	882.9	0.00	0.5
1.60	0.00	0.13	0.5	965.53	82.61	691.61	0.47	42.00	910.8	0.5	910.8	0.00	0.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.14	0.5	994.40	83.55	691.61	0.47	42.00	939.3	0.5	939.3	0.00	0.5
1.63	0.00	0.14	0.5	1023.38	84.12	691.61	0.48	42.00	968.0	0.5	968.0	0.00	0.5
1.65	0.00	0.14	0.5	1052.21	84.25	691.61	0.48	42.00	996.7	0.5	996.7	0.00	0.5
1.67	0.00	0.14	0.5	1080.73	84.00	691.61	0.48	42.00	1025.4	0.5	1025.4	0.00	0.5
1.68	0.00	0.14	0.5	1108.93	83.57	691.61	0.47	42.00	1053.8	0.5	1053.8	0.00	0.5
1.70	0.00	0.14	0.5	1137.03	83.25	691.61	0.47	42.00	1082.0	0.5	1082.0	0.00	0.5
1.72	0.00	0.14	0.5	1165.29	83.26	691.61	0.47	42.00	1110.3	0.5	1110.3	0.00	0.5
1.73	0.00	0.15	0.5	1194.00	83.71	691.61	0.47	42.00	1138.8	0.5	1138.8	0.00	0.5
1.75	0.00	0.15	0.5	1223.37	84.59	691.61	0.48	42.00	1167.7	0.5	1167.7	0.00	0.5
1.77	0.00	0.15	0.5	1253.50	85.78	691.61	0.49	42.00	1197.3	0.5	1197.3	0.00	0.5
1.78	0.00	0.15	0.5	1284.42	87.14	691.61	0.50	42.00	1227.5	0.5	1227.5	0.00	0.5
1.80	0.00	0.15	0.5	1316.06	88.53	691.61	0.52	42.00	1258.5	0.5	1258.5	0.00	0.5
1.82	0.00	0.15	0.5	1348.27	89.76	691.62	0.53	42.00	1290.1	0.5	1290.1	0.00	0.5
1.83	0.00	0.15	0.5	1380.90	90.75	691.62	0.54	42.00	1322.3	0.5	1322.3	0.00	0.5
1.85	0.00	0.16	0.5	1413.80	91.49	691.62	0.54	42.00	1354.9	0.5	1354.9	0.00	0.5
1.87	0.00	0.16	0.6	1446.87	92.01	691.62	0.55	42.00	1387.7	0.5	1387.7	0.00	0.5
1.88	0.00	0.16	0.6	1480.13	92.45	691.62	0.55	42.00	1420.8	0.6	1420.8	0.00	0.6
1.90	0.00	0.16	0.6	1513.61	92.86	691.62	0.55	42.00	1454.0	0.6	1454.0	0.00	0.6
1.92	0.00	0.16	0.6	1547.29	93.26	691.62	0.56	42.00	1487.5	0.6	1487.5	0.00	0.6
1.93	0.00	0.16	0.6	1581.19	93.66	691.62	0.56	42.00	1521.3	0.6	1521.3	0.00	0.6
1.95	0.00	0.17	0.6	1615.31	94.06	691.62	0.57	42.00	1555.2	0.6	1555.2	0.00	0.6
1.97	0.00	0.17	0.6	1649.64	94.46	691.62	0.57	42.00	1589.3	0.6	1589.3	0.00	0.6
1.98	0.00	0.17	0.6	1684.18	94.85	691.62	0.57	42.00	1623.7	0.6	1623.7	0.00	0.6
2.00	0.00	0.17	0.6	1718.93	95.24	691.62	0.58	42.00	1658.3	0.6	1658.3	0.00	0.6
2.02	0.00	0.17	0.6	1753.90	95.63	691.62	0.58	42.00	1693.1	0.6	1693.1	0.00	0.6
2.03	0.00	0.17	0.6	1789.06	96.01	691.62	0.58	42.00	1728.0	0.6	1728.0	0.00	0.6
2.05	0.00	0.17	0.6	1824.43	96.38	691.62	0.59	42.00	1763.2	0.6	1763.2	0.00	0.6
2.07	0.00	0.18	0.6	1859.99	96.75	691.62	0.59	42.00	1798.6	0.6	1798.6	0.00	0.6
2.08	0.00	0.18	0.6	1895.76	97.12	691.62	0.59	42.00	1834.2	0.6	1834.2	0.00	0.6
2.10	0.00	0.18	0.6	1931.72	97.47	691.62	0.60	42.00	1870.0	0.6	1870.0	0.00	0.6
2.12	0.00	0.18	0.6	1967.87	97.83	691.63	0.60	42.00	1906.0	0.6	1906.0	0.00	0.6
2.13	0.00	0.18	0.6	2004.11	98.08	691.63	0.60	42.00	1942.2	0.6	1942.2	0.00	0.6
2.15	0.00	0.18	0.6	2040.40	98.24	691.63	0.60	42.00	1978.4	0.6	1978.4	0.00	0.6
2.17	0.00	0.19	0.6	2076.76	98.37	691.63	0.60	42.00	2014.7	0.6	2014.7	0.00	0.6
2.18	0.00	0.19	0.6	2113.25	98.58	691.63	0.61	42.00	2051.1	0.6	2051.1	0.00	0.6
2.20	0.00	0.19	0.6	2150.08	99.00	691.63	0.61	42.00	2087.7	0.6	2087.7	0.00	0.6
2.22	0.00	0.19	0.6	2187.45	99.73	691.63	0.62	42.00	2124.8	0.6	2124.8	0.00	0.6
2.23	0.00	0.19	0.6	2225.52	100.75	691.63	0.63	42.00	2162.4	0.6	2162.4	0.00	0.6
2.25	0.00	0.19	0.6	2264.42	102.03	691.63	0.64	42.00	2200.7	0.6	2200.7	0.00	0.6
2.27	0.00	0.20	0.7	2304.18	103.46	691.63	0.65	42.00	2239.9	0.7	2239.9	0.00	0.7
2.28	0.00	0.20	0.7	2344.71	104.84	691.63	0.67	42.00	2279.8	0.7	2279.8	0.00	0.7
2.30	0.00	0.20	0.7	2385.76	105.97	691.64	0.68	42.00	2320.4	0.7	2320.4	0.00	0.7
2.32	0.00	0.20	0.7	2427.06	106.69	691.64	0.68	42.00	2361.4	0.7	2361.4	0.00	0.7
2.33	0.00	0.20	0.7	2468.28	106.92	691.64	0.69	42.00	2402.5	0.7	2402.5	0.00	0.7
2.35	0.00	0.20	0.7	2509.19	106.70	691.64	0.68	42.00	2443.5	0.7	2443.5	0.00	0.7
2.37	0.00	0.21	0.7	2549.65	106.16	691.64	0.68	42.00	2484.2	0.7	2484.2	0.00	0.7
2.38	0.00	0.21	0.7	2589.72	105.55	691.64	0.67	42.00	2524.5	0.7	2524.5	0.00	0.7
2.40	0.00	0.21	0.7	2629.41	104.90	691.63	0.67	42.00	2564.5	0.7	2564.5	0.00	0.7
2.42	0.00	0.21	0.7	2668.74	104.27	691.63	0.66	42.00	2604.1	0.7	2604.1	0.00	0.7
2.43	0.00	0.21	0.7	2707.78	103.70	691.63	0.65	42.00	2643.4	0.7	2643.4	0.00	0.7
2.45	0.00	0.21	0.6	2746.70	103.34	691.63	0.65	42.00	2682.4	0.7	2682.4	0.00	0.7
2.47	0.00	0.21	0.7	2785.73	103.29	691.63	0.65	42.00	2721.5	0.7	2721.5	0.00	0.7
2.48	0.00	0.22	0.7	2825.05	103.57	691.63	0.65	42.00	2760.7	0.7	2760.7	0.00	0.7
2.50	0.00	0.22	0.7	2864.82	104.13	691.63	0.66	42.00	2800.2	0.7	2800.2	0.00	0.7
2.52	0.00	0.22	0.7	2905.11	104.89	691.63	0.67	42.00	2840.2	0.7	2840.2	0.00	0.7
2.53	0.00	0.22	0.7	2946.09	105.91	691.64	0.68	42.00	2880.7	0.7	2880.7	0.00	0.7
2.55	0.00	0.22	0.7	2987.90	107.18	691.64	0.69	42.00	2922.0	0.7	2922.0	0.00	0.7
2.57	0.00	0.22	0.7	3030.58	108.59	691.64	0.70	42.00	2964.1	0.7	2964.1	0.00	0.7
2.58	0.00	0.23	0.7	3074.02	109.94	691.64	0.71	42.00	3007.0	0.7	3007.0	0.00	0.7
2.60	0.00	0.23	0.7	3117.98	111.02	691.64	0.73	42.00	3050.5	0.7	3050.5	0.00	0.7
2.62	0.00	0.23	0.7	3162.04	111.57	691.64	0.73	42.00	3094.3	0.7	3094.3	0.00	0.7
2.63	0.00	0.23	0.7	3205.82	111.51	691.64	0.73	42.00	3138.1	0.7	3138.1	0.00	0.7
2.65	0.00	0.23	0.7	3249.07	110.96	691.64	0.72	42.00	3181.6	0.7	3181.6	0.00	0.7
2.67	0.00	0.23	0.7	3291.76	110.18	691.64	0.72	42.00	3224.6	0.7	3224.6	0.00	0.7
2.68	0.00	0.24	0.7	3334.06	109.45	691.64	0.71	42.00	3267.2	0.7	3267.2	0.00	0.7
2.70	0.00	0.24	0.7	3376.16	108.96	691.64	0.71	42.00	3309.5	0.7	3309.5	0.00	0.7
2.72	0.00	0.24	0.7	3418.30	108.79	691.64	0.70	42.00	3351.7	0.7	3351.7	0.00	0.7
2.73	0.00	0.24	0.7	3460.69	108.98	691.64	0.71	42.00	3394.0	0.7	3394.0	0.00	0.7
2.75	0.00	0.24	0.7	3503.64	109.60	691.64	0.71	42.00	3436.7	0.7	3436.7	0.00	0.7
2.77	0.00	0.24	0.7	3547.33	110.61	691.64	0.72	42.00	3480.0	0.7	3480.0	0.00	0.7
2.78	0.00	0.25	0.7	3591.85	111.86	691.64	0.73	42.00	3524.0	0.7	3524.0	0.00	0.7
2.80	0.00	0.25	0.8	3637.09	113.10	691.64	0.75	42.00	3568.7	0.7	3568.7	0.00	0.7
2.82	0.00	0.25	0.8	3682.93	114.19	691.65	0.76	42.00	3614.1	0.8	3614.1	0.00	0.8
2.83	0.00	0.25	0.8	3729.17	115.05	691.65	0.77	42.00	3660.0	0.8	3660.0	0.00	0.8
2.85	0.00	0.25	0.8	3775.62	115.59	691.65	0.77	42.00	3706.3	0.8	3706.3	0.00	0.8
2.87	0.00	0.25	0.8	3822.16	115.90	691.65	0.77	42.00	3752.7	0.8	3752.7	0.00	0.8
2.88	0.00	0.26	0.8	3868.67	116.00	691.65	0.77	42.00	3799.1	0.8	3799.1	0.00	0.8
2.90	0.00	0.26	0.8	3915.16	116.02	691.65	0.77	42.00	3845.6	0.8	3845.6	0.00	0.8
2.92	0.00	0.26	0.8	3961.73	116.11	691.65	0.78	42.00	3892.2	0.8	3892.2	0.00	0.8
2.93	0.00	0.26	0.8	4008.44	116.28	691.65	0.78	42.00	3938.8	0.8	3938.8	0.00	0.8
2.95	0.00	0.26	0.8	4055.28	116.47	691.65	0.78	42.00	3985.6	0.8	3985.6	0.00	0.8
2.97	0.00	0.26	0.8	4102.29	116.73	691.65	0.78	42.00	4032.5	0.8	4032.5	0.00	0.8
2.98	0.00	0.27	0.8	4149.40	116.92	691.65	0.78	42.00	4079.5	0.8	4079.5	0.00	0.8
3.00	0.00	0.27	0.8	4196.61	117.11	691.65	0.79	42.00	4126.6	0.8	4126.6	0.00	0.8
3.02	0.00	0.27	0.8	4243.98	117.34	691.65	0.79	42.00	4173.9	0.8	4173.9	0.00	0.8
3.03	0.00	0.27	0.8	4291.44	117.52	691.65	0.79	42.00	4221.3	0.8	4221.3	0.00	0.8
3.05	0.00	0.27	0.8	4338.99	117.68	691.65	0.79	42.00	4268.8	0.8	4268.8	0.00	0.8
3.07	0.00	0.27	0.8	4386.70	117.90	691.65	0.79	42.00	4316.4	0.8	4316.4	0.00	0.8
3.08	0.00	0.28	0.8	4434.48	118.07	691.65	0.80	42.00	4364.1	0.8	4364.1	0.00	0.8
3.10	0.00	0.28	0.8	4482.36	118.22	691.65	0.80	42.00	4411.9	0.8	4411.9	0.00	0.8
3.12	0.00	0.28	0.8	4530.38	118.43	691.65	0.80	42.00	4459.9	0.8	4459.9	0.00	0.8
3.13	0.00	0.28	0.8	4578.58	118.69	691.65	0.80	42.00	4508.0	0.8	4508.0	0.00	0.8
3.15	0.00	0.28	0.8	4626.91	118.92	691.65	0.80	42.00	4556.2	0.8	4556.2	0.00	0.8
3.17	0.00	0.28	0.8	4675.38	119.15	691.65	0.81	42.00	4604.6	0.8	4604.6	0.00	0.8
3.18	0.00	0.29	0.8	4723.92	119.31	691.65	0.81	42.00	4653.1	0.8	4653.1	0.00	0.8
3.20	0.00	0.29	0.8	4772.49	119.41	691.65	0.81	42.00	4701.6	0.8	4701.6	0.00	0.8
3.22	0.00	0.29	0.8	4821.02	119.40	691.65	0.81	42.00	4750.1	0.8	4750.1	0.00	0.8
3.23	0.00	0.29	0.8	4869.52	119.37	691.65	0.81	42.00	4798.7	0.8	4798.7	0.00	0.8
3.25	0.00	0.29	0.8	4917.96	119.29	691.65	0.81	42.00	4847.1	0.8	4847.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.29	0.8	4966.42	119.29	691.65	0.81	42.00	4895.6	0.8	4895.6	0.00	0.8
3.28	0.00	0.30	0.8	5015.09	119.49	691.65	0.81	42.00	4944.2	0.8	4944.2	0.00	0.8
3.30	0.00	0.30	0.8	5064.05	119.87	691.65	0.81	42.00	4993.0	0.8	4993.0	0.00	0.8
3.32	0.00	0.30	0.8	5113.43	120.44	691.65	0.82	42.00	5042.2	0.8	5042.2	0.00	0.8
3.33	0.00	0.30	0.8	5163.54	121.38	691.66	0.83	42.00	5091.9	0.8	5091.9	0.00	0.8
3.35	0.00	0.30	0.8	5214.49	122.58	691.66	0.84	42.00	5142.4	0.8	5142.4	0.00	0.8
3.37	0.00	0.30	0.9	5266.36	123.97	691.66	0.86	42.00	5193.7	0.9	5193.7	0.00	0.9
3.38	0.00	0.31	0.9	5319.00	125.27	691.66	0.87	42.00	5245.9	0.9	5245.9	0.00	0.9
3.40	0.00	0.31	0.9	5372.10	126.22	691.66	0.88	42.00	5298.6	0.9	5298.6	0.00	0.9
3.42	0.00	0.31	0.9	5425.24	126.60	691.66	0.88	42.00	5351.6	0.9	5351.6	0.00	0.9
3.43	0.00	0.31	0.9	5478.11	126.49	691.66	0.88	42.00	5404.5	0.9	5404.5	0.00	0.9
3.45	0.00	0.31	0.9	5530.38	125.84	691.66	0.88	42.00	5457.1	0.9	5457.1	0.00	0.9
3.47	0.00	0.31	0.9	5582.01	124.96	691.66	0.87	42.00	5509.0	0.9	5509.0	0.00	0.9
3.48	0.00	0.32	0.9	5633.02	124.01	691.66	0.86	42.00	5560.4	0.9	5560.4	0.00	0.9
3.50	0.00	0.32	0.8	5683.63	123.26	691.66	0.85	42.00	5611.3	0.8	5611.3	0.00	0.8
3.52	0.00	0.32	0.8	5734.08	122.81	691.66	0.84	42.00	5661.9	0.8	5661.9	0.00	0.8
3.53	0.00	0.32	0.8	5784.73	122.83	691.66	0.84	42.00	5712.5	0.8	5712.5	0.00	0.8
3.55	0.00	0.32	0.9	5835.96	123.42	691.66	0.85	42.00	5763.5	0.9	5763.5	0.00	0.9
3.57	0.00	0.33	0.9	5888.03	124.49	691.66	0.86	42.00	5815.2	0.9	5815.2	0.00	0.9
3.58	0.00	0.33	0.9	5941.05	125.84	691.66	0.88	42.00	5867.7	0.9	5867.7	0.00	0.9
3.60	0.00	0.33	0.9	5994.97	127.25	691.66	0.89	42.00	5921.1	0.9	5921.1	0.00	0.9
3.62	0.00	0.33	0.9	6049.63	128.52	691.66	0.90	42.00	5975.3	0.9	5975.3	0.00	0.9
3.63	0.00	0.33	0.9	6104.89	129.58	691.67	0.91	42.00	6030.2	0.9	6030.2	0.00	0.9
3.65	0.00	0.33	0.9	6160.54	130.36	691.67	0.92	42.00	6085.5	0.9	6085.5	0.00	0.9
3.67	0.00	0.34	0.9	6216.36	130.82	691.67	0.93	42.00	6141.2	0.9	6141.2	0.00	0.9
3.68	0.00	0.34	0.9	6272.15	130.95	691.67	0.93	42.00	6196.9	0.9	6196.9	0.00	0.9
3.70	0.00	0.34	0.9	6327.66	130.72	691.67	0.93	42.00	6252.5	0.9	6252.5	0.00	0.9
3.72	0.00	0.34	0.9	6382.64	130.11	691.67	0.92	42.00	6307.7	0.9	6307.7	0.00	0.9
3.73	0.00	0.34	0.9	6436.95	129.21	691.67	0.91	42.00	6362.4	0.9	6362.4	0.00	0.9
3.75	0.00	0.34	0.9	6490.43	128.06	691.66	0.90	42.00	6416.3	0.9	6416.3	0.00	0.9
3.77	0.00	0.35	0.9	6543.12	126.84	691.66	0.89	42.00	6469.4	0.9	6469.4	0.00	0.9
3.78	0.00	0.35	0.9	6595.22	125.80	691.66	0.87	42.00	6521.9	0.9	6521.9	0.00	0.9
3.80	0.00	0.35	0.9	6646.99	125.08	691.66	0.87	42.00	6573.9	0.9	6573.9	0.00	0.9
3.82	0.00	0.35	0.9	6698.83	124.89	691.66	0.87	42.00	6625.9	0.9	6625.9	0.00	0.9
3.83	0.00	0.35	0.9	6751.17	125.31	691.66	0.87	42.00	6678.0	0.9	6678.0	0.00	0.9
3.85	0.00	0.36	0.9	6804.21	126.17	691.66	0.88	42.00	6730.8	0.9	6730.8	0.00	0.9
3.87	0.00	0.36	0.9	6858.06	127.30	691.66	0.89	42.00	6784.2	0.9	6784.2	0.00	0.9
3.88	0.00	0.36	0.9	6912.64	128.46	691.66	0.90	42.00	6838.3	0.9	6838.3	0.00	0.9
3.90	0.00	0.36	0.9	6967.89	129.54	691.67	0.91	42.00	6893.2	0.9	6893.2	0.00	0.9
3.92	0.00	0.36	0.9	7023.73	130.54	691.67	0.92	42.00	6948.7	0.9	6948.7	0.00	0.9
3.93	0.00	0.36	0.9	7080.01	131.35	691.67	0.93	42.00	7004.7	0.9	7004.7	0.00	0.9
3.95	0.00	0.37	0.9	7136.48	131.81	691.67	0.94	42.00	7061.0	0.9	7061.0	0.00	0.9
3.97	0.00	0.37	0.9	7192.92	131.96	691.67	0.94	42.00	7117.3	0.9	7117.3	0.00	0.9
3.98	0.00	0.37	0.9	7249.27	131.93	691.67	0.94	42.00	7173.7	0.9	7173.7	0.00	0.9
4.00	0.00	0.37	0.9	7305.57	131.87	691.67	0.94	42.00	7230.0	0.9	7230.0	0.00	0.9
4.02	0.00	0.37	0.9	7361.93	131.89	691.67	0.94	42.00	7286.4	0.9	7286.4	0.00	0.9
4.03	0.00	0.38	0.9	7418.41	132.03	691.67	0.94	42.00	7342.8	0.9	7342.8	0.00	0.9
4.05	0.00	0.38	0.9	7474.99	132.18	691.67	0.94	42.00	7399.3	0.9	7399.3	0.00	0.9
4.07	0.00	0.38	0.9	7531.71	132.37	691.67	0.94	42.00	7456.0	0.9	7456.0	0.00	0.9
4.08	0.00	0.38	0.9	7588.59	132.61	691.67	0.95	42.00	7512.8	0.9	7512.8	0.00	0.9
4.10	0.00	0.38	0.9	7645.55	132.76	691.67	0.95	42.00	7569.7	0.9	7569.7	0.00	0.9
4.12	0.00	0.38	0.9	7702.40	132.71	691.67	0.95	42.00	7626.6	0.9	7626.6	0.00	0.9
4.13	0.00	0.39	0.9	7759.10	132.54	691.67	0.95	42.00	7683.3	0.9	7683.3	0.00	0.9
4.15	0.00	0.39	0.9	7815.61	132.29	691.67	0.94	42.00	7739.9	0.9	7739.9	0.00	0.9
4.17	0.00	0.39	0.9	7872.16	132.24	691.67	0.94	42.00	7796.5	0.9	7796.5	0.00	0.9
4.18	0.00	0.39	0.9	7928.85	132.36	691.67	0.94	42.00	7853.1	0.9	7853.1	0.00	0.9
4.20	0.00	0.39	0.9	7985.83	132.70	691.67	0.95	42.00	7910.0	0.9	7910.0	0.00	0.9
4.22	0.00	0.40	1.0	8043.19	133.20	691.67	0.95	42.00	7967.2	1.0	7967.2	0.00	1.0
4.23	0.00	0.40	1.0	8101.09	133.92	691.67	0.96	42.00	8024.8	1.0	8024.8	0.00	1.0
4.25	0.00	0.40	1.0	8159.65	134.83	691.67	0.97	42.00	8083.1	1.0	8083.1	0.00	1.0
4.27	0.00	0.40	1.0	8219.01	135.95	691.67	0.98	42.00	8142.0	1.0	8142.0	0.00	1.0
4.28	0.00	0.40	1.0	8279.21	137.19	691.68	1.00	42.00	8201.8	1.0	8201.8	0.00	1.0
4.30	0.00	0.40	1.0	8340.16	138.37	691.68	1.01	42.00	8262.3	1.0	8262.3	0.00	1.0
4.32	0.00	0.41	1.0	8401.65	139.31	691.68	1.02	42.00	8323.5	1.0	8323.5	0.00	1.0
4.33	0.00	0.41	1.0	8463.43	139.93	691.68	1.03	42.00	8385.1	1.0	8385.1	0.00	1.0
4.35	0.00	0.41	1.0	8525.31	140.24	691.68	1.03	42.00	8446.8	1.0	8446.8	0.00	1.0
4.37	0.00	0.41	1.0	8587.16	140.31	691.68	1.03	42.00	8508.7	1.0	8508.7	0.00	1.0
4.38	0.00	0.41	1.0	8649.00	140.33	691.68	1.03	42.00	8570.5	1.0	8570.5	0.00	1.0
4.40	0.00	0.42	1.0	8710.87	140.36	691.68	1.03	42.00	8632.4	1.0	8632.4	0.00	1.0
4.42	0.00	0.42	1.0	8772.77	140.41	691.68	1.03	42.00	8694.3	1.0	8694.3	0.00	1.0
4.43	0.00	0.42	1.0	8834.72	140.47	691.68	1.03	42.00	8756.2	1.0	8756.2	0.00	1.0
4.45	0.00	0.42	1.0	8896.72	140.54	691.68	1.03	42.00	8818.2	1.0	8818.2	0.00	1.0
4.47	0.00	0.42	1.0	8958.77	140.62	691.68	1.03	42.00	8880.2	1.0	8880.2	0.00	1.0
4.48	0.00	0.43	1.0	9020.88	140.70	691.68	1.03	42.00	8942.3	1.0	8942.3	0.00	1.0
4.50	0.00	0.43	1.0	9083.05	140.78	691.68	1.04	42.00	9004.4	1.0	9004.4	0.00	1.0
4.52	0.00	0.43	1.0	9145.27	140.87	691.68	1.04	42.00	9066.6	1.0	9066.6	0.00	1.0
4.53	0.00	0.43	1.0	9207.54	140.95	691.68	1.04	42.00	9128.8	1.0	9128.8	0.00	1.0
4.55	0.00	0.43	1.0	9269.87	141.04	691.68	1.04	42.00	9191.1	1.0	9191.1	0.00	1.0
4.57	0.00	0.44	1.0	9332.26	141.12	691.68	1.04	42.00	9253.5	1.0	9253.5	0.00	1.0
4.58	0.00	0.44	1.0	9394.70	141.20	691.68	1.04	42.00	9315.9	1.0	9315.9	0.00	1.0
4.60	0.00	0.44	1.0	9457.20	141.28	691.68	1.04	42.00	9378.4	1.0	9378.4	0.00	1.0
4.62	0.00	0.44	1.0	9519.75	141.37	691.68	1.04	42.00	9440.9	1.0	9440.9	0.00	1.0
4.63	0.00	0.44	1.0	9582.35	141.45	691.68	1.04	42.00	9503.5	1.0	9503.5	0.00	1.0
4.65	0.00	0.45	1.0	9645.01	141.53	691.68	1.04	42.00	9566.1	1.0	9566.1	0.00	1.0
4.67	0.00	0.45	1.0	9707.71	141.61	691.68	1.04	42.00	9628.8	1.0	9628.8	0.00	1.0
4.68	0.00	0.45	1.0	9770.47	141.68	691.68	1.05	42.00	9691.5	1.0	9691.5	0.00	1.0
4.70	0.00	0.45	1.0	9833.28	141.76	691.68	1.05	42.00	9754.3	1.0	9754.3	0.00	1.0
4.72	0.00	0.45	1.0	9896.15	141.84	691.68	1.05	42.00	9817.1	1.0	9817.1	0.00	1.0
4.73	0.00	0.45	1.0	9958.94	141.80	691.68	1.05	42.00	9880.0	1.0	9880.0	0.00	1.0
4.75	0.00	0.46	1.0	10021.63	141.68	691.68	1.05	42.00	9942.7	1.0	9942.7	0.00	1.0
4.77	0.00	0.46	1.0	10084.22	141.54	691.68	1.04	42.00	10005.3	1.0	10005.3	0.00	1.0
4.78	0.00	0.46	1.0	10146.81	141.50	691.68	1.04	42.00	10067.9	1.0	10067.9	0.00	1.0
4.80	0.00	0.46	1.0	10209.65	141.73	691.68	1.05	42.00	10130.7	1.0	10130.7	0.00	1.0
4.82	0.00	0.46	1.1	10273.01	142.33	691.68	1.05	42.00	10193.8	1.1	10193.8	0.00	1.1
4.83	0.00	0.47	1.1	10337.13	143.28	691.68	1.06	42.00	10257.6	1.1	10257.6	0.00	1.1
4.85	0.00	0.47	1.1	10402.07	144.43	691.69	1.08	42.00	10322.2	1.1	10322.2	0.00	1.1
4.87	0.00	0.47	1.1	10467.85	145.64	691.69	1.09	42.00	10387.6	1.1	10387.6	0.00	1.1
4.88	0.00	0.47	1.1	10534.34	146.75	691.69	1.10	42.00	10453.7	1.1	10453.7	0.00	1.1
4.90	0.00	0.48	1.1	10601.47	147.75	691.69	1.11	42.00	10520.5	1.1	10520.5	0.00	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.48	1.1	10669.12	148.59	691.69	1.12	42.00	10587.9	1.1	10587.9	0.00	1.1
4.93	0.00	0.48	1.1	10737.23	149.33	691.69	1.13	42.00	10655.8	1.1	10655.8	0.00	1.1
4.95	0.00	0.48	1.1	10805.51	149.74	691.69	1.14	42.00	10723.9	1.1	10723.9	0.00	1.1
4.97	0.00	0.48	1.1	10873.82	149.88	691.69	1.14	42.00	10792.2	1.1	10792.2	0.00	1.1
4.98	0.00	0.49	1.1	10941.96	149.77	691.69	1.14	42.00	10860.4	1.1	10860.4	0.00	1.1
5.00	0.00	0.49	1.1	11009.98	149.61	691.69	1.13	42.00	10928.4	1.1	10928.4	0.00	1.1
5.02	0.00	0.49	1.1	11077.99	149.55	691.69	1.13	42.00	10996.5	1.1	10996.5	0.00	1.1
5.03	0.00	0.49	1.1	11146.07	149.60	691.69	1.13	42.00	11064.5	1.1	11064.5	0.00	1.1
5.05	0.00	0.49	1.1	11214.21	149.68	691.69	1.14	42.00	11132.6	1.1	11132.6	0.00	1.1
5.07	0.00	0.50	1.1	11282.48	149.83	691.69	1.14	42.00	11200.9	1.1	11200.9	0.00	1.1
5.08	0.00	0.50	1.1	11350.77	149.90	691.69	1.14	42.00	11269.1	1.1	11269.1	0.00	1.1
5.10	0.00	0.50	1.1	11419.09	149.96	691.69	1.14	42.00	11337.4	1.1	11337.4	0.00	1.1
5.12	0.00	0.50	1.1	11487.40	149.96	691.69	1.14	42.00	11405.8	1.1	11405.8	0.00	1.1
5.13	0.00	0.50	1.1	11555.66	149.91	691.69	1.14	42.00	11474.0	1.1	11474.0	0.00	1.1
5.15	0.00	0.51	1.1	11623.83	149.80	691.69	1.14	42.00	11542.2	1.1	11542.2	0.00	1.1
5.17	0.00	0.51	1.1	11692.04	149.81	691.69	1.14	42.00	11610.4	1.1	11610.4	0.00	1.1
5.18	0.00	0.51	1.1	11760.34	149.91	691.69	1.14	42.00	11678.7	1.1	11678.7	0.00	1.1
5.20	0.00	0.51	1.1	11828.91	150.20	691.69	1.14	42.00	11747.2	1.1	11747.2	0.00	1.1
5.22	0.00	0.51	1.1	11897.90	150.71	691.69	1.15	42.00	11816.0	1.1	11816.0	0.00	1.1
5.23	0.00	0.52	1.2	11967.53	151.52	691.69	1.16	42.00	11885.4	1.2	11885.4	0.00	1.2
5.25	0.00	0.52	1.2	12037.86	152.48	691.70	1.17	42.00	11955.4	1.2	11955.4	0.00	1.2
5.27	0.00	0.52	1.2	12108.89	153.47	691.70	1.18	42.00	12026.1	1.2	12026.1	0.00	1.2
5.28	0.00	0.52	1.2	12180.60	154.46	691.70	1.19	42.00	12097.5	1.2	12097.5	0.00	1.2
5.30	0.00	0.53	1.2	12252.96	155.41	691.70	1.20	42.00	12169.6	1.2	12169.6	0.00	1.2
5.32	0.00	0.53	1.2	12325.99	156.38	691.70	1.21	42.00	12242.4	1.2	12242.4	0.00	1.2
5.33	0.00	0.53	1.2	12399.66	157.31	691.70	1.22	42.00	12315.7	1.2	12315.7	0.00	1.2
5.35	0.00	0.53	1.2	12473.74	158.00	691.70	1.23	42.00	12389.6	1.2	12389.6	0.00	1.2
5.37	0.00	0.53	1.2	12547.99	158.37	691.70	1.24	42.00	12463.8	1.2	12463.8	0.00	1.2
5.38	0.00	0.54	1.2	12622.20	158.44	691.70	1.24	42.00	12537.9	1.2	12537.9	0.00	1.2
5.40	0.00	0.54	1.2	12696.10	158.16	691.70	1.23	42.00	12611.9	1.2	12611.9	0.00	1.2
5.42	0.00	0.54	1.2	12769.42	157.49	691.70	1.23	42.00	12685.4	1.2	12685.4	0.00	1.2
5.43	0.00	0.54	1.2	12841.88	156.43	691.70	1.21	42.00	12758.2	1.2	12758.2	0.00	1.2
5.45	0.00	0.54	1.2	12913.22	155.00	691.70	1.20	42.00	12830.0	1.2	12830.0	0.00	1.2
5.47	0.00	0.55	1.2	12983.47	153.47	691.70	1.18	42.00	12900.7	1.2	12900.7	0.00	1.2
5.48	0.00	0.55	1.2	13052.96	152.24	691.70	1.16	42.00	12970.6	1.2	12970.6	0.00	1.2
5.50	0.00	0.55	1.2	13122.24	151.65	691.69	1.16	42.00	13040.1	1.2	13040.1	0.00	1.2
5.52	0.00	0.55	1.2	13192.07	152.01	691.69	1.16	42.00	13109.8	1.2	13109.8	0.00	1.2
5.53	0.00	0.56	1.2	13263.14	153.36	691.70	1.18	42.00	13180.4	1.2	13180.4	0.00	1.2
5.55	0.00	0.56	1.2	13335.86	155.44	691.70	1.20	42.00	13252.5	1.2	13252.5	0.00	1.2
5.57	0.00	0.56	1.2	13410.38	157.88	691.70	1.23	42.00	13326.3	1.2	13326.3	0.00	1.2
5.58	0.00	0.56	1.3	13486.50	160.20	691.71	1.26	42.00	13401.7	1.3	13401.7	0.00	1.3
5.60	0.00	0.56	1.3	13563.78	162.06	691.71	1.28	42.00	13478.5	1.3	13478.5	0.00	1.3
5.62	0.00	0.57	1.3	13641.61	163.15	691.71	1.29	42.00	13556.0	1.3	13556.0	0.00	1.3
5.63	0.00	0.57	1.3	13719.43	163.45	691.71	1.30	42.00	13633.7	1.3	13633.7	0.00	1.3
5.65	0.00	0.57	1.3	13796.71	163.00	691.71	1.29	42.00	13711.1	1.3	13711.1	0.00	1.3
5.67	0.00	0.57	1.3	13873.21	162.09	691.71	1.28	42.00	13787.9	1.3	13787.9	0.00	1.3
5.68	0.00	0.58	1.3	13948.86	160.98	691.71	1.27	42.00	13863.9	1.3	13863.9	0.00	1.3
5.70	0.00	0.58	1.2	14023.79	159.94	691.71	1.25	42.00	13939.1	1.3	13939.1	0.00	1.3
5.72	0.00	0.58	1.2	14098.19	159.09	691.70	1.24	42.00	14013.7	1.2	14013.7	0.00	1.2
5.73	0.00	0.58	1.2	14172.26	158.52	691.70	1.24	42.00	14088.0	1.2	14088.0	0.00	1.2
5.75	0.00	0.58	1.2	14246.16	158.18	691.70	1.23	42.00	14162.0	1.2	14162.0	0.00	1.2
5.77	0.00	0.59	1.2	14319.96	157.98	691.70	1.23	42.00	14235.8	1.2	14235.8	0.00	1.2
5.78	0.00	0.59	1.2	14393.84	157.99	691.70	1.23	42.00	14309.7	1.2	14309.7	0.00	1.2
5.80	0.00	0.59	1.2	14467.98	158.27	691.70	1.23	42.00	14383.8	1.2	14383.8	0.00	1.2
5.82	0.00	0.59	1.2	14542.58	158.80	691.70	1.24	42.00	14458.2	1.2	14458.2	0.00	1.2
5.83	0.00	0.60	1.3	14617.81	159.59	691.70	1.25	42.00	14533.2	1.2	14533.2	0.00	1.3
5.85	0.00	0.60	1.3	14693.80	160.59	691.71	1.26	42.00	14608.9	1.3	14608.9	0.00	1.3
5.87	0.00	0.60	1.3	14770.71	161.80	691.71	1.28	42.00	14685.5	1.3	14685.5	0.00	1.3
5.88	0.00	0.60	1.3	14848.55	163.08	691.71	1.29	42.00	14762.9	1.3	14762.9	0.00	1.3
5.90	0.00	0.61	1.3	14927.16	164.23	691.71	1.30	42.00	14841.2	1.3	14841.2	0.00	1.3
5.92	0.00	0.61	1.3	15006.21	164.99	691.71	1.31	42.00	14920.1	1.3	14920.1	0.00	1.3
5.93	0.00	0.61	1.3	15085.42	165.36	691.71	1.32	42.00	14999.2	1.3	14999.2	0.00	1.3
5.95	0.00	0.61	1.3	15164.60	165.45	691.71	1.32	42.00	15078.3	1.3	15078.3	0.00	1.3
5.97	0.00	0.61	1.3	15243.79	165.48	691.71	1.32	42.00	15157.5	1.3	15157.5	0.00	1.3
5.98	0.00	0.62	1.3	15322.99	165.50	691.71	1.32	42.00	15236.7	1.3	15236.7	0.00	1.3
6.00	0.00	0.62	1.3	15402.22	165.53	691.71	1.32	42.00	15315.9	1.3	15315.9	0.00	1.3
6.02	0.00	0.62	1.3	15481.47	165.56	691.71	1.32	42.00	15395.1	1.3	15395.1	0.00	1.3
6.03	0.00	0.62	1.3	15560.75	165.60	691.71	1.32	42.00	15474.4	1.3	15474.4	0.00	1.3
6.05	0.00	0.63	1.3	15640.07	165.65	691.71	1.32	42.00	15553.7	1.3	15553.7	0.00	1.3
6.07	0.00	0.63	1.3	15719.42	165.69	691.71	1.32	42.00	15633.1	1.3	15633.1	0.00	1.3
6.08	0.00	0.63	1.3	15798.80	165.74	691.71	1.32	42.00	15712.4	1.3	15712.4	0.00	1.3
6.10	0.00	0.63	1.3	15878.21	165.78	691.71	1.32	42.00	15791.8	1.3	15791.8	0.00	1.3
6.12	0.00	0.64	1.3	15957.66	165.83	691.71	1.32	42.00	15871.3	1.3	15871.3	0.01	1.3
6.13	0.00	0.64	1.3	16037.14	165.88	691.71	1.32	42.00	15950.7	1.3	15950.7	0.01	1.3
6.15	0.00	0.64	1.3	16116.52	165.79	691.71	1.32	42.00	16030.1	1.3	16030.1	0.01	1.3
6.17	0.00	0.64	1.3	16195.73	165.60	691.71	1.32	42.00	16109.4	1.3	16109.4	0.01	1.3
6.18	0.00	0.64	1.3	16274.80	165.40	691.71	1.32	42.00	16188.5	1.3	16188.5	0.01	1.3
6.20	0.00	0.65	1.3	16353.99	165.46	691.71	1.32	42.00	16267.7	1.3	16267.7	0.01	1.3
6.22	0.00	0.65	1.3	16433.63	165.93	691.71	1.33	42.00	16347.2	1.3	16347.2	0.01	1.3
6.23	0.00	0.65	1.3	16513.99	166.78	691.71	1.34	42.00	16427.3	1.3	16427.3	0.01	1.3
6.25	0.00	0.65	1.4	16595.19	167.86	691.72	1.35	42.00	16508.2	1.3	16508.2	0.01	1.4
6.27	0.00	0.66	1.4	16677.29	169.07	691.72	1.36	42.00	16590.0	1.4	16590.0	0.01	1.4
6.28	0.00	0.66	1.4	16760.27	170.28	691.72	1.38	42.00	16672.6	1.4	16672.6	0.01	1.4
6.30	0.00	0.66	1.4	16844.05	171.40	691.72	1.39	42.00	16756.1	1.4	16756.1	0.01	1.4
6.32	0.00	0.66	1.4	16928.45	172.34	691.72	1.40	42.00	16840.3	1.4	16840.3	0.01	1.4
6.33	0.00	0.67	1.4	17013.26	172.99	691.72	1.41	42.00	16924.9	1.4	16924.9	0.01	1.4
6.35	0.00	0.67	1.4	17098.32	173.42	691.72	1.42	42.00	17009.8	1.4	17009.8	0.01	1.4
6.37	0.00	0.67	1.4	17183.55	173.70	691.72	1.42	42.00	17095.0	1.4	17095.0	0.01	1.4
6.38	0.00	0.67	1.4	17268.76	173.75	691.72	1.42	42.00	17180.2	1.4	17180.2	0.01	1.4
6.40	0.00	0.68	1.4	17353.72	173.52	691.72	1.42	42.00	17265.2	1.4	17265.2	0.01	1.4
6.42	0.00	0.68	1.4	17438.09	172.87	691.72	1.41	42.00	17349.8	1.4	17349.8	0.01	1.4
6.43	0.00	0.68	1.4	17521.62	171.86	691.72	1.40	42.00	17433.6	1.4	17433.6	0.01	1.4
6.45	0.00	0.68	1.4	17604.07	170.50	691.72	1.38	42.00	17516.4	1.4	17516.4	0.01	1.4
6.47	0.00	0.69	1.4	17685.51	169.13	691.72	1.36	42.00	17598.2	1.4	17598.2	0.01	1.4
6.48	0.00	0.69	1.3	17766.15	167.95	691.72	1.35	42.00	17679.2	1.3	17679.2	0.01	1.4
6.50	0.00	0.69	1.3	17846.51	167.34	691.71	1.34	42.00	17759.7	1.3	17759.7	0.01	1.4
6.52	0.00	0.69	1.3	17927.20	167.52	691.71	1.34	42.00	17840.3	1.3	17840.3	0.01	1.4
6.53	0.00	0.70	1.4	18008.93	168.59	691.72	1.36	42.00	17921.8	1.4	17921.8	0.01	1.4
6.55	0.00	0.70	1.4	18092.21	170.45	691.72	1.38	42.00	18004.5	1.4	18004.5	0.01	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.70	1.4	18177.36	172.82	691.72	1.41	42.00	18089.1	1.4	18089.1	0.01	1.4
6.58	0.00	0.70	1.4	18264.32	175.27	691.72	1.44	42.00	18175.4	1.4	18175.4	0.01	1.4
6.60	0.00	0.71	1.5	18352.63	177.27	691.73	1.46	42.00	18263.2	1.5	18263.2	0.01	1.5
6.62	0.00	0.71	1.5	18441.66	178.51	691.73	1.48	42.00	18351.9	1.5	18351.9	0.01	1.5
6.63	0.00	0.71	1.5	18530.72	178.85	691.73	1.48	42.00	18440.8	1.5	18440.8	0.01	1.5
6.65	0.00	0.71	1.5	18619.19	178.35	691.73	1.48	42.00	18529.4	1.5	18529.4	0.01	1.5
6.67	0.00	0.72	1.5	18706.80	177.36	691.73	1.46	42.00	18617.3	1.5	18617.3	0.01	1.5
6.68	0.00	0.72	1.4	18793.48	176.18	691.73	1.45	42.00	18704.3	1.4	18704.3	0.01	1.5
6.70	0.00	0.72	1.4	18879.29	175.00	691.72	1.44	42.00	18790.4	1.4	18790.4	0.01	1.4
6.72	0.00	0.72	1.4	18964.39	173.98	691.72	1.42	42.00	18875.8	1.4	18875.8	0.01	1.4
6.73	0.00	0.73	1.4	19048.95	173.18	691.72	1.41	42.00	18960.5	1.4	18960.5	0.01	1.4
6.75	0.00	0.73	1.4	19133.19	172.65	691.72	1.41	42.00	19044.9	1.4	19044.9	0.01	1.4
6.77	0.00	0.73	1.4	19217.49	172.57	691.72	1.41	42.00	19129.2	1.4	19129.2	0.01	1.4
6.78	0.00	0.73	1.4	19302.16	172.91	691.72	1.41	42.00	19213.8	1.4	19213.8	0.01	1.4
6.80	0.00	0.74	1.4	19387.31	173.49	691.72	1.42	42.00	19298.8	1.4	19298.8	0.01	1.4
6.82	0.00	0.74	1.4	19473.02	174.20	691.72	1.43	42.00	19384.3	1.4	19384.3	0.01	1.4
6.83	0.00	0.74	1.4	19559.31	174.96	691.72	1.43	42.00	19470.4	1.4	19470.4	0.01	1.4
6.85	0.00	0.74	1.4	19646.22	175.79	691.73	1.44	42.00	19557.1	1.4	19557.1	0.01	1.5
6.87	0.00	0.75	1.5	19733.89	176.76	691.73	1.46	42.00	19644.5	1.5	19644.5	0.01	1.5
6.88	0.00	0.75	1.5	19822.26	177.71	691.73	1.47	42.00	19732.7	1.5	19732.7	0.02	1.5
6.90	0.00	0.75	1.5	19911.27	178.60	691.73	1.48	42.00	19821.5	1.5	19821.5	0.02	1.5
6.92	0.00	0.75	1.5	20000.73	179.27	691.73	1.49	42.00	19910.7	1.5	19910.7	0.02	1.5
6.93	0.00	0.76	1.5	20090.55	179.81	691.73	1.49	42.00	20000.4	1.5	20000.4	0.02	1.5
6.95	0.00	0.76	1.5	20180.53	180.10	691.73	1.50	42.00	20090.3	1.5	20090.3	0.02	1.5
6.97	0.00	0.76	1.5	20270.56	180.22	691.73	1.50	42.00	20180.3	1.5	20180.3	0.02	1.5
6.98	0.00	0.76	1.5	20360.57	180.23	691.73	1.50	42.00	20270.3	1.5	20270.3	0.02	1.5
7.00	0.00	0.77	1.5	20450.58	180.24	691.73	1.50	42.00	20360.3	1.5	20360.3	0.02	1.5
7.02	0.00	0.77	1.5	20540.51	180.17	691.73	1.50	42.00	20450.3	1.5	20450.3	0.02	1.5
7.03	0.00	0.77	1.5	20630.50	180.20	691.73	1.50	42.00	20540.3	1.5	20540.3	0.02	1.5
7.05	0.00	0.77	1.5	20720.52	180.24	691.73	1.50	42.00	20630.3	1.5	20630.3	0.02	1.5
7.07	0.00	0.78	1.5	20810.10	179.81	691.73	1.49	42.00	20720.0	1.5	20720.0	0.02	1.5
7.08	0.00	0.78	1.5	20899.98	180.00	691.73	1.50	42.00	20809.8	1.5	20809.8	0.02	1.5
7.10	0.00	0.78	1.5	20990.16	180.35	691.73	1.50	42.00	20899.9	1.5	20899.9	0.02	1.5
7.12	0.00	0.78	1.5	21080.24	180.34	691.73	1.50	42.00	20990.0	1.5	20990.0	0.02	1.5
7.13	0.00	0.79	1.5	21170.65	180.66	691.73	1.51	42.00	21080.3	1.5	21080.3	0.02	1.5
7.15	0.00	0.79	1.5	21261.26	180.95	691.73	1.51	42.00	21170.9	1.5	21170.9	0.02	1.5
7.17	0.00	0.79	1.5	21351.24	180.38	691.73	1.50	42.00	21261.0	1.5	21261.0	0.02	1.5
7.18	0.00	0.79	1.5	21441.61	180.64	691.73	1.51	42.00	21351.3	1.5	21351.3	0.02	1.5
7.20	0.00	0.80	1.5	21532.23	180.95	691.73	1.51	42.00	21441.8	1.5	21441.8	0.02	1.5
7.22	0.00	0.80	1.5	21622.23	180.41	691.73	1.50	42.00	21532.0	1.5	21532.0	0.02	1.5
7.23	0.00	0.80	1.5	21712.65	180.69	691.73	1.51	42.00	21622.3	1.5	21622.3	0.02	1.5
7.25	0.00	0.80	1.5	21803.33	181.02	691.73	1.51	42.00	21712.9	1.5	21712.9	0.02	1.5
7.27	0.00	0.81	1.5	21894.75	181.84	691.73	1.52	42.00	21804.1	1.5	21804.1	0.02	1.5
7.28	0.00	0.81	1.5	21987.18	183.06	691.73	1.54	42.00	21896.2	1.5	21896.2	0.02	1.6
7.30	0.00	0.81	1.6	22081.03	184.78	691.74	1.56	42.00	21989.7	1.6	21989.7	0.02	1.6
7.32	0.00	0.82	1.6	22176.31	186.63	691.74	1.58	42.00	22084.5	1.6	22084.5	0.02	1.6
7.33	0.00	0.82	1.6	22273.04	188.52	691.74	1.60	42.00	22180.8	1.6	22180.8	0.02	1.6
7.35	0.00	0.82	1.6	22370.67	189.86	691.74	1.62	42.00	22278.1	1.6	22278.1	0.02	1.6
7.37	0.00	0.82	1.6	22468.28	190.16	691.74	1.63	42.00	22375.7	1.6	22375.7	0.02	1.6
7.38	0.00	0.83	1.6	22565.34	189.68	691.74	1.62	42.00	22472.8	1.6	22472.8	0.02	1.6
7.40	0.00	0.83	1.6	22661.27	188.43	691.74	1.60	42.00	22569.0	1.6	22569.0	0.02	1.6
7.42	0.00	0.83	1.6	22755.96	186.91	691.74	1.58	42.00	22664.1	1.6	22664.1	0.02	1.6
7.43	0.00	0.83	1.6	22849.35	185.24	691.74	1.56	42.00	22757.9	1.6	22757.9	0.02	1.6
7.45	0.00	0.84	1.5	22941.94	184.05	691.74	1.55	42.00	22850.8	1.5	22850.8	0.02	1.6
7.47	0.00	0.84	1.5	23034.64	183.86	691.74	1.55	42.00	22943.5	1.5	22943.5	0.02	1.6
7.48	0.00	0.84	1.6	23127.95	184.44	691.74	1.55	42.00	23036.7	1.6	23036.7	0.02	1.6
7.50	0.00	0.85	1.6	23222.45	185.77	691.74	1.57	42.00	23130.9	1.6	23130.9	0.02	1.6
7.52	0.00	0.85	1.6	23316.89	186.02	691.74	1.57	42.00	23225.2	1.6	23225.2	0.02	1.6
7.53	0.00	0.85	1.6	23412.09	186.85	691.74	1.58	42.00	23320.2	1.6	23320.2	0.02	1.6
7.55	0.00	0.85	1.6	23506.97	186.72	691.74	1.58	42.00	23415.2	1.6	23415.2	0.02	1.6
7.57	0.00	0.86	1.6	23602.46	187.30	691.74	1.59	42.00	23510.5	1.6	23510.5	0.02	1.6
7.58	0.00	0.86	1.6	23697.52	187.02	691.74	1.59	42.00	23605.6	1.6	23605.6	0.02	1.6
7.60	0.00	0.86	1.6	23793.15	187.51	691.74	1.59	42.00	23701.1	1.6	23701.1	0.03	1.6
7.62	0.00	0.87	1.6	23889.67	188.52	691.74	1.60	42.00	23797.4	1.6	23797.4	0.03	1.6
7.63	0.00	0.87	1.6	23987.33	189.89	691.74	1.62	42.00	23894.8	1.6	23894.8	0.03	1.6
7.65	0.00	0.87	1.6	24085.68	190.91	691.74	1.64	42.00	23992.9	1.6	23992.9	0.03	1.7
7.67	0.00	0.87	1.6	24183.89	191.00	691.74	1.64	42.00	24091.1	1.6	24091.1	0.03	1.7
7.68	0.00	0.88	1.6	24281.47	190.39	691.74	1.63	42.00	24188.8	1.6	24188.8	0.03	1.7
7.70	0.00	0.88	1.6	24377.87	189.07	691.74	1.61	42.00	24285.5	1.6	24285.5	0.03	1.6
7.72	0.00	0.88	1.6	24473.00	187.50	691.74	1.59	42.00	24381.0	1.6	24381.0	0.03	1.6
7.73	0.00	0.88	1.6	24566.80	185.79	691.74	1.57	42.00	24475.2	1.6	24475.2	0.03	1.6
7.75	0.00	0.89	1.5	24659.78	184.58	691.74	1.55	42.00	24568.5	1.6	24568.5	0.03	1.6
7.77	0.00	0.89	1.6	24752.86	184.38	691.74	1.55	42.00	24661.6	1.6	24661.6	0.03	1.6
7.78	0.00	0.89	1.6	24846.55	184.94	691.74	1.56	42.00	24755.2	1.6	24755.2	0.03	1.6
7.80	0.00	0.89	1.6	24941.44	186.27	691.74	1.58	42.00	24849.7	1.6	24849.7	0.03	1.6
7.82	0.00	0.90	1.6	25037.61	187.88	691.74	1.60	42.00	24945.5	1.6	24945.5	0.03	1.6
7.83	0.00	0.90	1.6	25135.14	189.62	691.74	1.62	42.00	25042.6	1.6	25042.6	0.03	1.6
7.85	0.00	0.90	1.6	25233.52	190.87	691.74	1.63	42.00	25140.7	1.6	25140.7	0.03	1.7
7.87	0.00	0.91	1.7	25333.20	192.46	691.75	1.66	42.00	25240.1	1.7	25240.1	0.03	1.7
7.88	0.00	0.91	1.7	25432.90	192.84	691.75	1.66	42.00	25339.7	1.7	25339.7	0.03	1.7
7.90	0.00	0.91	1.7	25532.62	192.95	691.75	1.66	42.00	25439.4	1.7	25439.4	0.03	1.7
7.92	0.00	0.91	1.7	25633.15	193.78	691.75	1.67	42.00	25539.7	1.7	25539.7	0.03	1.7
7.93	0.00	0.92	1.7	25733.38	193.68	691.75	1.67	42.00	25640.0	1.7	25640.0	0.03	1.7
7.95	0.00	0.92	1.7	25833.45	193.48	691.75	1.67	42.00	25740.1	1.7	25740.1	0.03	1.7
7.97	0.00	0.92	1.7	25934.21	194.14	691.75	1.68	42.00	25840.7	1.7	25840.7	0.03	1.7
7.98	0.00	0.93	1.7	26034.62	193.92	691.75	1.67	42.00	25941.1	1.7	25941.1	0.03	1.7
8.00	0.00	0.93	1.7	26134.81	193.66	691.75	1.67	42.00	26041.4	1.7	26041.4	0.03	1.7
8.02	0.00	0.93	1.7	26235.67	194.27	691.75	1.68	42.00	26142.1	1.7	26142.1	0.03	1.7
8.03	0.00	0.93	1.7	26336.16	194.04	691.75	1.68	42.00	26242.7	1.7	26242.7	0.03	1.7
8.05	0.00	0.94	1.7	26436.42	193.76	691.75	1.67	42.00	26343.0	1.7	26343.0	0.03	1.7
8.07	0.00	0.94	1.7	26535.98	193.00	691.75	1.66	42.00	26442.7	1.7	26442.7	0.03	1.7
8.08	0.00	0.94	1.6	26634.57	191.85	691.75	1.65	42.00	26541.6	1.6	26541.6	0.03	1.7
8.10	0.00	0.95	1.6	26733.12	191.56	691.75	1.64	42.00	26640.2	1.6	26640.2	0.03	1.7
8.12	0.00	0.95	1.7	26833.60	193.42	691.75	1.67	42.00	26740.2	1.7	26740.2	0.03	1.7
8.13	0.00	0.95	1.7	26936.40	196.16	691.75	1.70	42.00	26842.4	1.7	26842.4	0.03	1.7
8.15	0.00	0.95	1.8	27041.99	199.55	691.76	1.75	42.00	26947.3	1.7	26947.3	0.03	1.8
8.17	0.00	0.96	1.8	27149.28	201.98	691.76	1.78	42.00	27054.1	1.8	27054.1	0.04	1.8
8.18	0.00	0.96	1.8	27257.61	203.54	691.76	1.80	42.00	27162.1	1.8	27162.1	0.04	1.8
8.20	0.00	0.96	1.8	27366.60	204.51	691.76	1.81	42.00	27270.9	1.8	27270.9	0.04	1.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.97	1.8	27475.99	205.11	691.76	1.82	42.00	27380.1	1.8	27380.1	0.04	1.9
8.23	0.00	0.97	1.8	27585.64	205.50	691.76	1.83	42.00	27489.7	1.8	27489.7	0.04	1.9
8.25	0.00	0.97	1.8	27695.51	205.79	691.76	1.83	42.00	27599.5	1.8	27599.5	0.04	1.9
8.27	0.00	0.98	1.8	27805.57	206.04	691.76	1.83	42.00	27709.5	1.8	27709.5	0.04	1.9
8.28	0.00	0.98	1.8	27915.83	206.28	691.76	1.84	42.00	27819.7	1.8	27819.7	0.04	1.9
8.30	0.00	0.98	1.8	28026.28	206.53	691.76	1.84	42.00	27930.2	1.8	27930.2	0.04	1.9
8.32	0.00	0.99	1.8	28136.95	206.79	691.77	1.84	42.00	28040.8	1.8	28040.8	0.04	1.9
8.33	0.00	0.99	1.9	28249.19	208.42	691.77	1.87	42.00	28152.7	1.9	28152.7	0.04	1.9
8.35	0.00	0.99	1.9	28363.63	210.93	691.77	1.90	42.00	28266.7	1.9	28266.7	0.04	1.9
8.37	0.00	1.00	1.9	28480.06	213.41	691.77	1.93	42.00	28382.6	1.9	28382.6	0.04	2.0
8.38	0.00	1.00	2.0	28598.61	215.98	691.78	1.97	42.00	28500.7	2.0	28500.7	0.04	2.0
8.40	0.00	1.00	2.0	28718.53	217.84	691.78	1.99	42.00	28620.3	2.0	28620.3	0.04	2.0
8.42	0.00	1.01	2.0	28838.59	218.31	691.78	2.00	42.00	28740.3	2.0	28740.3	0.04	2.0
8.43	0.00	1.01	2.0	28959.64	219.37	691.78	2.01	42.00	28861.1	2.0	28861.1	0.04	2.1
8.45	0.00	1.01	2.0	29081.37	220.25	691.78	2.03	42.00	28982.7	2.0	28982.7	0.04	2.1
8.47	0.00	1.02	2.0	29202.83	220.12	691.78	2.02	42.00	29104.2	2.0	29104.2	0.04	2.1
8.48	0.00	1.02	2.0	29325.01	220.82	691.78	2.03	42.00	29226.2	2.0	29226.2	0.04	2.1
8.50	0.00	1.02	2.0	29447.73	221.48	691.78	2.04	42.00	29348.9	2.0	29348.9	0.04	2.1
8.52	0.00	1.03	2.1	29571.46	222.61	691.79	2.06	42.00	29472.4	2.1	29472.4	0.05	2.1
8.53	0.00	1.03	2.1	29696.48	224.08	691.79	2.08	42.00	29597.2	2.1	29597.2	0.05	2.1
8.55	0.00	1.03	2.1	29823.22	226.04	691.79	2.11	42.00	29723.6	2.1	29723.6	0.05	2.2
8.57	0.00	1.04	2.1	29950.27	226.68	691.79	2.12	42.00	29850.5	2.1	29850.5	0.05	2.2
8.58	0.00	1.04	2.1	30078.44	227.90	691.79	2.13	42.00	29978.5	2.1	29978.5	0.05	2.2
8.60	0.00	1.04	2.2	30207.99	229.47	691.79	2.15	42.00	30107.8	2.2	30107.8	0.05	2.2
8.62	0.00	1.05	2.2	30340.48	232.66	691.80	2.20	42.00	30239.8	2.2	30239.8	0.05	2.3
8.63	0.00	1.05	2.3	30476.06	236.23	691.80	2.25	42.00	30374.9	2.3	30374.9	0.05	2.3
8.65	0.00	1.06	2.3	30613.63	238.74	691.81	2.29	42.00	30512.1	2.3	30512.1	0.05	2.3
8.67	0.00	1.06	2.3	30751.34	239.24	691.81	2.29	42.00	30649.7	2.3	30649.7	0.05	2.3
8.68	0.00	1.06	2.3	30888.65	238.91	691.81	2.29	42.00	30787.1	2.3	30787.1	0.05	2.3
8.70	0.00	1.07	2.3	31026.44	239.34	691.81	2.30	42.00	30924.8	2.3	30924.8	0.05	2.3
8.72	0.00	1.07	2.3	31165.83	240.99	691.81	2.32	42.00	31064.0	2.3	31064.0	0.05	2.4
8.73	0.00	1.08	2.4	31307.72	243.73	691.81	2.36	42.00	31205.5	2.4	31205.5	0.06	2.4
8.75	0.00	1.08	2.4	31449.82	244.29	691.81	2.37	42.00	31347.6	2.4	31347.6	0.06	2.4
8.77	0.00	1.08	2.4	31590.97	243.41	691.81	2.35	42.00	31488.8	2.4	31488.8	0.06	2.4
8.78	0.00	1.09	2.3	31731.05	242.22	691.81	2.34	42.00	31629.1	2.3	31629.1	0.05	2.4
8.80	0.00	1.09	2.3	31871.19	242.14	691.81	2.34	42.00	31769.2	2.3	31769.2	0.06	2.4
8.82	0.00	1.09	2.4	32012.69	243.48	691.81	2.36	42.00	31910.5	2.4	31910.5	0.06	2.4
8.83	0.00	1.10	2.4	32156.57	246.04	691.82	2.39	42.00	32054.1	2.4	32054.1	0.06	2.4
8.85	0.00	1.10	2.4	32302.03	247.94	691.82	2.42	42.00	32199.3	2.4	32199.3	0.06	2.5
8.87	0.00	1.11	2.4	32448.57	249.25	691.82	2.44	42.00	32345.7	2.4	32345.7	0.06	2.5
8.88	0.00	1.11	2.5	32595.88	250.19	691.82	2.45	42.00	32492.9	2.5	32492.9	0.06	2.5
8.90	0.00	1.11	2.5	32743.78	250.89	691.82	2.46	42.00	32640.7	2.5	32640.7	0.06	2.5
8.92	0.00	1.12	2.5	32892.16	251.45	691.82	2.47	42.00	32789.0	2.5	32789.0	0.06	2.5
8.93	0.00	1.12	2.5	33042.42	253.40	691.82	2.50	42.00	32939.1	2.5	32939.1	0.06	2.6
8.95	0.00	1.13	2.5	33195.18	256.11	691.83	2.54	42.00	33091.5	2.5	33091.5	0.06	2.6
8.97	0.00	1.13	2.6	33350.21	258.68	691.83	2.58	42.00	33246.3	2.6	33246.3	0.06	2.6
8.98	0.00	1.13	2.6	33507.60	261.31	691.84	2.62	42.00	33403.4	2.6	33403.4	0.06	2.7
9.00	0.00	1.14	2.6	33666.57	263.15	691.84	2.65	42.00	33562.2	2.6	33562.2	0.07	2.7
9.02	0.00	1.14	2.7	33825.77	263.56	691.84	2.65	42.00	33721.4	2.7	33721.4	0.07	2.7
9.03	0.00	1.15	2.7	33986.10	264.73	691.84	2.67	42.00	33881.6	2.7	33881.6	0.07	2.7
9.05	0.00	1.15	2.7	34147.25	265.66	691.84	2.68	42.00	34042.7	2.7	34042.7	0.07	2.8
9.07	0.00	1.15	2.7	34308.16	265.51	691.84	2.68	42.00	34203.6	2.7	34203.6	0.07	2.7
9.08	0.00	1.16	2.7	34469.93	266.35	691.84	2.69	42.00	34365.3	2.7	34365.3	0.07	2.8
9.10	0.00	1.16	2.7	34632.35	267.08	691.84	2.71	42.00	34527.6	2.7	34527.6	0.07	2.8
9.12	0.00	1.17	2.7	34794.43	266.80	691.84	2.70	42.00	34689.7	2.7	34689.7	0.07	2.8
9.13	0.00	1.17	2.7	34957.30	267.56	691.84	2.71	42.00	34852.5	2.7	34852.5	0.07	2.8
9.15	0.00	1.17	2.7	35120.78	268.24	691.84	2.72	42.00	35016.0	2.7	35016.0	0.07	2.8
9.17	0.00	1.18	2.7	35283.88	267.93	691.84	2.72	42.00	35179.1	2.7	35179.1	0.07	2.8
9.18	0.00	1.18	2.7	35447.76	268.68	691.84	2.73	42.00	35342.9	2.7	35342.9	0.07	2.8
9.20	0.00	1.19	2.7	35612.25	269.34	691.85	2.74	42.00	35507.3	2.7	35507.3	0.07	2.8
9.22	0.00	1.19	2.7	35776.34	269.01	691.84	2.74	42.00	35671.5	2.7	35671.5	0.07	2.8
9.23	0.00	1.20	2.7	35941.21	269.76	691.85	2.75	42.00	35836.3	2.7	35836.3	0.07	2.8
9.25	0.00	1.20	2.8	36106.68	270.42	691.85	2.76	42.00	36001.7	2.8	36001.7	0.07	2.8
9.27	0.00	1.20	2.8	36271.75	270.08	691.85	2.75	42.00	36166.8	2.8	36166.8	0.07	2.8
9.28	0.00	1.21	2.8	36437.59	270.82	691.85	2.76	42.00	36332.6	2.8	36332.6	0.07	2.8
9.30	0.00	1.21	2.8	36604.03	271.48	691.85	2.77	42.00	36498.9	2.8	36498.9	0.07	2.8
9.32	0.00	1.22	2.8	36770.07	271.13	691.85	2.77	42.00	36665.0	2.8	36665.0	0.07	2.8
9.33	0.00	1.22	2.8	36936.88	271.87	691.85	2.78	42.00	36831.8	2.8	36831.8	0.07	2.9
9.35	0.00	1.22	2.8	37104.28	272.53	691.85	2.79	42.00	36999.1	2.8	36999.1	0.07	2.9
9.37	0.00	1.23	2.8	37271.28	272.17	691.85	2.78	42.00	37166.1	2.8	37166.1	0.07	2.9
9.38	0.00	1.23	2.8	37439.04	272.91	691.85	2.80	42.00	37333.8	2.8	37333.8	0.07	2.9
9.40	0.00	1.24	2.8	37607.40	273.57	691.85	2.81	42.00	37502.1	2.8	37502.1	0.07	2.9
9.42	0.00	1.24	2.8	37775.35	273.20	691.85	2.80	42.00	37670.1	2.8	37670.1	0.07	2.9
9.43	0.00	1.25	2.8	37944.06	273.94	691.85	2.81	42.00	37838.8	2.8	37838.8	0.07	2.9
9.45	0.00	1.25	2.8	38113.37	274.60	691.85	2.82	42.00	38008.0	2.8	38008.0	0.08	2.9
9.47	0.00	1.25	2.8	38282.26	274.22	691.85	2.82	42.00	38176.9	2.8	38176.9	0.08	2.9
9.48	0.00	1.26	2.8	38451.91	274.96	691.85	2.83	42.00	38346.6	2.8	38346.6	0.08	2.9
9.50	0.00	1.26	2.8	38622.16	275.61	691.85	2.84	42.00	38516.8	2.8	38516.8	0.08	2.9
9.52	0.00	1.27	2.8	38791.98	275.23	691.85	2.83	42.00	38686.6	2.8	38686.6	0.08	2.9
9.53	0.00	1.27	2.8	38962.57	275.97	691.85	2.84	42.00	38857.1	2.8	38857.1	0.08	2.9
9.55	0.00	1.27	2.9	39133.75	276.62	691.85	2.85	42.00	39028.3	2.9	39028.3	0.08	2.9
9.57	0.00	1.28	2.9	39306.09	277.82	691.86	2.87	42.00	39200.5	2.9	39200.5	0.08	2.9
9.58	0.00	1.28	2.9	39479.90	279.38	691.86	2.89	42.00	39374.2	2.9	39374.2	0.08	3.0
9.60	0.00	1.29	2.9	39655.67	281.45	691.86	2.93	42.00	39549.9	2.9	39549.9	0.08	3.0
9.62	0.00	1.29	3.0	39833.42	283.56	691.86	2.96	42.00	39727.5	3.0	39727.5	0.08	3.0
9.63	0.00	1.30	3.0	40013.17	285.70	691.87	2.99	42.00	39907.1	3.0	39907.1	0.08	3.1
9.65	0.00	1.30	3.0	40194.28	287.17	691.87	3.02	42.00	40088.1	3.0	40088.1	0.08	3.1
9.67	0.00	1.30	3.0	40375.65	287.53	691.87	3.02	42.00	40269.5	3.0	40269.5	0.08	3.1
9.68	0.00	1.31	3.0	40556.67	287.19	691.87	3.02	42.00	40450.5	3.0	40450.5	0.08	3.1
9.70	0.00	1.31	3.0	40738.26	287.74	691.87	3.03	42.00	40632.1	3.0	40632.1	0.08	3.1
9.72	0.00	1.32	3.1	40922.63	290.55	691.87	3.07	42.00	40816.3	3.1	40816.3	0.09	3.2
9.73	0.00	1.32	3.1	41110.15	293.86	691.88	3.12	42.00	41003.7	3.1	41003.7	0.09	3.2
9.75	0.00	1.33	3.2	41301.36	297.69	691.88	3.18	42.00	41194.7	3.2	41194.7	0.09	3.3
9.77	0.00	1.33	3.2	41494.96	300.23	691.88	3.23	42.00	41388.2	3.2	41388.2	0.09	3.3
9.78	0.00	1.34	3.3	41690.15	301.92	691.89	3.25	42.00	41583.4	3.3	41583.4	0.09	3.3
9.80	0.00	1.34	3.3	41886.46	303.09	691.89	3.27	42.00	41779.6	3.3	41779.6	0.09	3.4
9.82	0.00	1.35	3.3	42083.59	303.94	691.89	3.29	42.00	41976.8	3.3	41976.8	0.09	3.4
9.83	0.01	1.35	3.3	42283.04	306.28	691.89	3.32	42.00	42176.1	3.3	42176.1	0.09	3.4
9.85	0.00	1.36	3.4	42485.41	309.27	691.90	3.37	42.00	42378.5	3.4	42378.5	0.10	3.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.36	3.4	42690.43	311.97	691.90	3.42	42.00	42583.4	3.4	42583.4	0.10	3.5
9.88	0.01	1.37	3.5	42898.16	314.74	691.90	3.46	42.00	42791.1	3.5	42791.1	0.10	3.6
9.90	0.00	1.37	3.5	43107.72	316.59	691.91	3.49	42.00	43000.7	3.5	43000.7	0.10	3.6
9.92	0.00	1.38	3.5	43317.57	316.90	691.91	3.50	42.00	43210.5	3.5	43210.5	0.10	3.6
9.93	0.01	1.38	3.5	43528.73	318.21	691.91	3.52	42.00	43421.7	3.5	43421.7	0.10	3.6
9.95	0.00	1.39	3.5	43740.84	319.18	691.91	3.54	42.00	43633.8	3.5	43633.8	0.10	3.6
9.97	0.01	1.39	3.6	43954.41	320.64	691.91	3.56	42.00	43847.3	3.6	43847.3	0.10	3.7
9.98	0.00	1.40	3.6	44169.70	322.36	691.91	3.59	42.00	44062.6	3.6	44062.6	0.10	3.7
10.00	0.01	1.40	3.6	44387.21	324.58	691.92	3.63	42.00	44280.2	3.6	44280.2	0.10	3.7
10.02	0.01	1.41	3.7	44606.93	326.78	691.92	3.66	42.00	44499.9	3.7	44499.9	0.11	3.8
10.03	0.00	1.41	3.7	44828.88	328.99	691.92	3.70	42.00	44721.9	3.7	44721.9	0.11	3.8
10.05	0.01	1.42	3.7	45052.34	330.49	691.92	3.72	42.00	44945.3	3.7	44945.3	0.11	3.8
10.07	0.01	1.42	3.8	45277.89	332.55	691.93	3.76	42.00	45170.9	3.8	45170.9	0.11	3.9
10.08	0.01	1.43	3.8	45505.60	334.68	691.93	3.80	42.00	45398.7	3.8	45398.7	0.11	3.9
10.10	0.01	1.43	3.8	45736.22	337.55	691.93	3.84	42.00	45629.4	3.8	45629.4	0.11	4.0
10.12	0.01	1.44	3.9	45970.49	341.14	691.94	3.91	42.00	45863.7	3.9	45863.7	0.11	4.0
10.13	0.01	1.44	3.9	46207.18	343.45	691.94	3.95	42.00	46100.5	3.9	46100.5	0.12	4.1
10.15	0.01	1.45	4.0	46447.23	346.73	691.94	4.00	41.97	46340.5	4.0	46340.5	0.12	4.1
10.17	0.01	1.45	4.1	46690.91	350.42	691.95	4.00	41.31	46580.5	4.0	46580.5	0.12	4.1
10.18	0.01	1.46	4.1	46937.73	357.24	691.96	4.00	40.13	46820.5	4.0	46820.5	0.12	4.1
10.20	0.01	1.47	4.2	47187.63	367.14	691.97	4.00	38.52	47060.5	4.0	47060.5	0.12	4.1
10.22	0.01	1.47	4.2	47441.33	380.84	691.99	4.00	36.46	47300.5	4.0	47300.5	0.13	4.1
10.23	0.01	1.48	4.3	47697.98	397.49	692.00	4.00	34.94	47540.5	4.0	47540.5	0.13	4.1
10.25	0.01	1.48	4.3	47958.35	417.86	692.01	4.00	34.29	47780.5	4.0	47780.5	0.13	4.1
10.27	0.01	1.49	4.4	48220.46	439.96	692.02	4.00	33.61	48020.5	4.0	48020.5	0.13	4.1
10.28	0.01	1.50	4.4	48483.14	462.64	692.02	4.00	32.93	48260.5	4.0	48260.5	0.13	4.1
10.30	0.01	1.50	4.4	48747.09	486.60	692.03	4.00	32.24	48500.5	4.0	48500.5	0.13	4.1
10.32	0.01	1.51	4.5	49014.49	514.00	692.04	4.00	31.48	48740.5	4.0	48740.5	0.13	4.1
10.33	0.01	1.51	4.5	49285.64	545.15	692.05	4.00	30.66	48980.5	4.0	48980.5	0.14	4.1
10.35	0.01	1.52	4.6	49561.05	580.55	692.06	4.00	29.76	49220.5	4.0	49220.5	0.14	4.1
10.37	0.01	1.53	4.6	49839.26	618.77	692.07	4.00	28.84	49460.5	4.0	49460.5	0.14	4.1
10.38	0.01	1.53	4.7	50119.41	658.92	692.08	4.00	27.92	49700.5	4.0	49700.5	0.14	4.1
10.40	0.01	1.54	4.7	50400.97	700.48	692.10	4.00	27.02	49940.5	4.0	49940.5	0.14	4.1
10.42	0.01	1.55	4.7	50683.62	743.13	692.11	4.00	26.14	50180.5	4.0	50180.5	0.14	4.1
10.43	0.01	1.55	4.8	50968.94	788.45	692.12	4.00	25.26	50420.5	4.0	50420.5	0.15	4.1
10.45	0.01	1.56	4.8	51257.61	837.12	692.14	4.00	24.37	50660.5	4.0	50660.5	0.15	4.1
10.47	0.01	1.57	4.9	51551.10	890.61	692.16	4.00	23.45	50900.5	4.0	50900.5	0.15	4.2
10.48	0.01	1.57	5.0	51848.49	948.00	692.17	4.00	22.53	51140.5	4.0	51140.5	0.15	4.2
10.50	0.01	1.58	5.0	52149.56	1009.07	692.19	4.00	21.61	51380.5	4.0	51380.5	0.15	4.2
10.52	0.01	1.59	5.1	52453.88	1073.39	692.21	4.00	20.71	51620.5	4.0	51620.5	0.16	4.2
10.53	0.01	1.59	5.2	52762.99	1142.50	692.23	4.00	19.81	51860.5	4.0	51860.5	0.16	4.2
10.55	0.01	1.60	5.2	53076.78	1216.29	692.26	4.00	18.92	52100.5	4.0	52100.5	0.16	4.2
10.57	0.01	1.61	5.3	53395.49	1295.00	692.28	4.00	18.04	52340.5	4.0	52340.5	0.17	4.2
10.58	0.01	1.61	5.4	53717.47	1376.98	692.31	4.00	17.19	52580.5	4.0	52580.5	0.17	4.2
10.60	0.01	1.62	5.4	54041.72	1461.23	692.33	4.00	16.39	52820.5	4.0	52820.5	0.17	4.2
10.62	0.01	1.63	5.4	54367.63	1547.13	692.36	4.00	15.63	53060.5	4.0	53060.5	0.17	4.2
10.63	0.01	1.64	5.5	54696.62	1636.13	692.39	4.00	14.91	53300.5	4.0	53300.5	0.17	4.2
10.65	0.01	1.64	5.5	55029.29	1728.80	692.42	4.00	14.21	53540.5	4.0	53540.5	0.17	4.2
10.67	0.01	1.65	5.6	55367.05	1826.55	692.45	4.00	13.53	53780.5	4.0	53780.5	0.18	4.2
10.68	0.01	1.66	5.7	55710.76	1930.27	692.48	4.00	12.87	54020.5	4.0	54020.5	0.18	4.2
10.70	0.01	1.67	5.8	56060.98	2040.49	692.51	4.00	12.22	54260.5	4.0	54260.5	0.18	4.2
10.72	0.01	1.67	5.9	56417.00	2156.51	692.55	4.00	11.60	54500.5	4.0	54500.5	0.19	4.2
10.73	0.01	1.68	6.0	56778.69	2278.20	692.59	4.00	11.00	54740.5	4.0	54740.5	0.19	4.2
10.75	0.01	1.69	6.1	57144.15	2403.65	692.62	4.00	10.43	54980.5	4.0	54980.5	0.19	4.2
10.77	0.01	1.70	6.2	57514.07	2533.58	692.66	4.00	9.90	55220.5	4.0	55220.5	0.20	4.2
10.78	0.01	1.70	6.2	57888.57	2668.08	692.71	4.00	9.39	55460.5	4.0	55460.5	0.20	4.2
10.80	0.01	1.71	6.3	58268.83	2808.34	692.75	4.00	8.90	55700.5	4.0	55700.5	0.20	4.2
10.82	0.01	1.72	6.4	58655.54	2955.04	692.80	4.00	8.44	55940.5	4.0	55940.5	0.21	4.2
10.83	0.01	1.73	6.6	59049.16	3108.67	692.84	4.00	7.99	56180.5	4.0	56180.5	0.21	4.2
10.85	0.01	1.74	6.7	59448.91	3268.42	692.89	4.00	7.57	56420.5	4.0	56420.5	0.21	4.2
10.87	0.01	1.75	6.8	59854.61	3434.12	692.94	4.00	7.17	56660.5	4.0	56660.5	0.22	4.2
10.88	0.01	1.76	6.8	60264.32	3603.82	693.00	4.00	6.79	56900.5	4.0	56900.5	0.22	4.2
10.90	0.01	1.76	6.9	60676.83	3776.34	693.01	4.00	6.68	57140.5	4.0	57140.5	0.22	4.2
10.92	0.01	1.77	6.9	61091.43	3950.94	693.03	4.00	6.59	57380.5	4.0	57380.5	0.22	4.2
10.93	0.01	1.78	7.0	61509.60	4129.11	693.04	4.00	6.50	57620.5	4.0	57620.5	0.23	4.2
10.95	0.01	1.79	7.0	61931.90	4311.41	693.06	4.00	6.41	57860.5	4.0	57860.5	0.23	4.2
10.97	0.01	1.80	7.1	62359.84	4499.35	693.07	4.00	6.31	58100.5	4.0	58100.5	0.23	4.2
10.98	0.01	1.81	7.2	62794.31	4693.82	693.09	4.00	6.22	58340.5	4.0	58340.5	0.24	4.2
11.00	0.01	1.82	7.4	63235.89	4895.40	693.10	4.00	6.12	58580.5	4.0	58580.5	0.24	4.2
11.02	0.01	1.83	7.5	63683.82	5103.33	693.12	4.00	6.03	58820.5	4.0	58820.5	0.24	4.2
11.03	0.01	1.84	7.6	64139.88	5319.39	693.14	4.00	5.93	59060.5	4.0	59060.5	0.25	4.2
11.05	0.01	1.85	7.7	64602.91	5542.42	693.16	4.00	5.84	59300.5	4.0	59300.5	0.25	4.3
11.07	0.01	1.86	7.8	65073.36	5772.86	693.18	4.00	5.74	59540.5	4.0	59540.5	0.26	4.3
11.08	0.01	1.87	8.0	65553.44	6012.95	693.19	4.00	5.64	59780.5	4.0	59780.5	0.26	4.3
11.10	0.01	1.88	8.2	66044.22	6263.73	693.21	4.00	5.54	60020.5	4.0	60020.5	0.27	4.3
11.12	0.01	1.89	8.4	66546.39	6525.90	693.24	4.00	5.44	60260.5	4.0	60260.5	0.28	4.3
11.13	0.01	1.90	8.6	67060.70	6800.21	693.26	4.00	5.34	60500.5	4.0	60500.5	0.28	4.3
11.15	0.01	1.91	8.8	67585.72	7085.23	693.28	4.00	5.23	60740.5	4.0	60740.5	0.29	4.3
11.17	0.01	1.92	8.9	68119.43	7378.94	693.31	4.00	5.13	60980.5	4.0	60980.5	0.30	4.3
11.18	0.01	1.93	9.1	68662.91	7682.42	693.33	4.00	5.03	61220.5	4.0	61220.5	0.30	4.3
11.20	0.01	1.94	9.2	69216.51	7996.02	693.36	4.00	4.92	61460.5	4.0	61460.5	0.31	4.3
11.22	0.01	1.96	9.4	69781.25	8320.76	693.38	4.00	4.82	61700.5	4.0	61700.5	0.32	4.3
11.23	0.01	1.97	9.6	70358.96	8658.47	693.41	4.00	4.72	61940.5	4.0	61940.5	0.32	4.3
11.25	0.01	1.98	9.8	70948.79	9008.29	693.44	4.00	4.61	62180.5	4.0	62180.5	0.33	4.3
11.27	0.01	1.99	10.0	71551.45	9370.96	693.47	4.00	4.51	62420.5	4.0	62420.5	0.34	4.3
11.28	0.01	2.01	10.3	72167.06	9746.57	693.50	4.00	4.41	62660.5	4.0	62660.5	0.35	4.3
11.30	0.01	2.02	10.5	72796.92	10136.43	693.53	4.00	4.30	62900.5	4.0	62900.5	0.35	4.4
11.32	0.01	2.03	10.7	73440.67	10540.18	693.56	4.00	4.20	63140.5	4.0	63140.5	0.36	4.4
11.33	0.01	2.05	11.0	74100.49	10960.00	693.60	4.00	4.10	63380.5	4.0	63380.5	0.37	4.4
11.35	0.01	2.06	11.3	74776.23	11395.74	693.63	4.00	4.00	63620.5	4.0	63620.5	0.38	4.4
11.37	0.01	2.07	11.5	75469.00	11848.51	693.67	4.00	3.90	63860.5	4.0	63860.5	0.39	4.4
11.38	0.01	2.09	11.8	76176.64	12316.15	693.71	4.00	3.80	64100.5	4.0	64100.5	0.40	4.4
11.40	0.01	2.10	12.0	76894.12	12793.63	693.74	4.00	3.70	64340.5	4.0	64340.5	0.41	4.4
11.42	0.01	2.11	12.0	77614.69	13274.20	693.78	4.00	3.61	64580.5	4.0	64580.5	0.41	4.4
11.43	0.01	2.13	12.0	78333.35	13752.86	693.82	4.00	3.51	64820.5	4.0	64820.5	0.41	4.4
11.45	0.01	2.14	11.9	79049.96	14229.46	693.86	4.00	3.43	65060.5	4.0	65060.5	0.41	4.4
11.47	0.01	2.16	12.0	79769.91	14709.42	693.90	4.00	3.35	65300.5	4.0	65300.5	0.41	4.4
11.48	0.02	2.17	12.3	80505.29	15204.80	693.94	4.00	3.26	65540.5	4.0	65540.5	0.42	4.4
11.50	0.02	2.19	12.8	81271.12	15730.63	693.98	4.00	3.18	65780.5	4.0	65780.5	0.44	4.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	2.21	13.6	82087.67	16307.18	694.02	4.00	3.13	66020.5	4.0	66020.5	0.47	4.5
11.53	0.02	2.23	14.8	82976.95	16956.46	694.05	4.00	3.09	66260.5	4.0	66260.5	0.51	4.5
11.55	0.03	2.26	16.5	83966.78	17706.29	694.08	4.00	3.05	66500.5	4.0	66500.5	0.57	4.6
11.57	0.03	2.29	18.7	85087.13	18586.63	694.13	4.00	3.00	66740.5	4.0	66740.5	0.65	4.6
11.58	0.04	2.33	21.4	86372.16	19631.67	694.18	4.00	2.95	66980.5	4.0	66980.5	0.75	4.7
11.60	0.04	2.37	24.8	87858.63	20878.14	694.24	4.00	2.89	67220.5	4.0	67220.5	0.87	4.9
11.62	0.05	2.42	28.8	89586.66	22366.17	694.31	4.00	2.82	67460.5	4.0	67460.5	1.01	5.0
11.63	0.05	2.48	33.4	91591.23	24130.74	694.39	4.00	2.75	67700.5	4.0	67700.5	1.18	5.2
11.65	0.06	2.54	38.5	93900.44	26199.95	694.49	4.00	2.67	67940.5	4.0	67940.5	1.36	5.4
11.67	0.06	2.60	43.8	96526.99	28586.50	694.60	4.00	2.58	68180.5	4.0	68180.5	1.55	5.6
11.68	0.07	2.67	49.0	99469.30	31288.81	694.73	4.00	2.50	68420.5	4.0	68420.5	1.75	5.7
11.70	0.07	2.74	54.1	102714.55	34294.06	694.88	4.00	2.41	68660.5	4.0	68660.5	1.93	5.9
11.72	0.07	2.82	58.8	106242.69	37582.20	695.03	4.00	2.33	68900.5	4.0	68900.5	2.11	6.1
11.73	0.08	2.90	63.3	110039.01	41138.51	695.18	4.00	2.26	69140.5	4.0	69140.5	2.28	6.3
11.75	0.09	2.98	67.9	114115.95	44975.46	695.34	4.00	2.19	69380.5	4.0	69380.5	2.45	6.5
11.77	0.10	3.08	73.5	118526.78	49146.29	695.51	4.00	2.12	69620.5	4.0	69620.5	2.67	6.7
11.78	0.12	3.20	80.8	123376.60	53756.11	695.71	4.00	2.05	69860.5	4.0	69860.5	2.94	6.9
11.80	0.13	3.33	90.7	128816.38	58955.89	695.93	4.00	1.97	70100.5	4.0	70100.5	3.31	7.3
11.82	0.16	3.49	103.5	135025.48	64924.99	696.16	4.00	1.91	70340.5	4.0	70340.5	3.80	7.8
11.83	0.17	3.66	119.2	142176.65	71836.16	696.41	4.00	1.84	70580.5	4.0	70580.5	4.39	8.4
11.85	0.18	3.85	136.9	150388.29	79807.80	696.71	4.00	1.77	70820.5	4.0	70820.5	5.06	9.1
11.87	0.19	4.03	154.8	159676.90	88856.41	697.04	77.26	32.83	75456.3	77.3	75456.3	5.74	83.0
11.88	0.19	4.22	171.1	169943.22	94486.93	697.22	76.64	31.88	80054.8	76.6	80054.8	6.36	83.0
11.90	0.18	4.40	183.9	180979.43	100924.65	697.43	93.15	37.86	85643.6	93.1	85643.6	6.85	100.0
11.92	0.16	4.56	192.0	192500.92	106857.30	697.63	92.83	36.97	91213.4	92.8	91213.4	7.17	100.0
11.93	0.15	4.71	194.8	204189.59	112976.15	697.83	107.61	42.00	97670.3	107.6	97670.3	7.29	114.90
11.95	0.13	4.84	192.2	215723.54	118053.22	698.00	109.37	42.00	104232.5	109.4	104232.5	7.20	116.57
11.97	0.12	4.96	184.8	226810.31	122577.78	698.13	110.77	42.00	110878.8	110.8	110878.8	6.93	117.70
11.98	0.10	5.06	173.2	237201.13	126322.35	698.24	111.50	41.84	117568.6	111.5	117568.6	6.50	118.00
12.00	0.08	5.13	158.2	246690.46	129121.89	698.33	112.06	41.74	124291.9	112.1	124291.9	5.94	118.00
12.02	0.05	5.18	140.2	255103.44	130811.54	698.38	112.73	41.80	131055.5	112.7	131055.5	5.27	118.00
12.03	0.04	5.22	120.2	262314.45	131258.99	698.39	113.40	42.00	137859.6	113.4	137859.6	4.52	117.93
12.05	0.02	5.24	99.1	268260.69	130401.06	698.37	113.15	42.00	144648.4	113.1	144648.4	3.73	116.88
12.07	0.01	5.26	78.5	272969.26	128320.89	698.30	112.52	42.00	151399.5	112.5	151399.5	2.96	115.48
12.08	0.01	5.27	59.8	276558.79	125159.29	698.21	111.56	42.00	158093.1	111.6	158093.1	2.26	113.82
12.10	0.01	5.28	44.5	279227.65	121134.56	698.09	110.33	42.00	164712.7	110.3	164712.7	1.68	112.00
12.12	0.02	5.29	33.3	281224.01	116511.30	697.95	108.84	42.00	171243.1	108.8	171243.1	1.26	110.1
12.13	0.02	5.31	26.4	282808.14	111565.02	697.78	107.12	42.00	177670.4	107.1	177670.4	1.00	108.1
12.15	0.02	5.34	23.3	284205.52	106535.12	697.62	105.34	42.00	183991.1	105.3	183991.1	0.88	106.2
12.17	0.02	5.36	22.9	285578.49	101587.40	697.45	103.57	42.00	190205.1	103.6	190205.1	0.86	104.4
12.18	0.02	5.38	24.0	287016.20	96811.07	697.30	101.82	42.00	196314.5	101.8	196314.5	0.90	102.7
12.20	0.02	5.41	25.4	288541.25	92226.77	697.15	100.12	42.00	202321.6	100.1	202321.6	0.96	101.1
12.22	0.02	5.43	26.5	290133.93	87812.32	697.00	98.45	42.00	208228.6	98.5	208228.6	1.00	99.5
12.23	0.02	5.45	27.0	291753.22	83524.59	696.84	26.54	11.54	209821.3	26.5	209821.3	1.02	27.6
12.25	0.02	5.47	26.7	293353.32	83532.01	696.84	26.99	11.73	211440.6	27.0	211440.6	1.00	28.0
12.27	0.02	5.49	25.8	294900.81	83460.21	696.84	26.67	11.60	213040.7	26.7	213040.7	0.97	27.6
12.28	0.02	5.50	24.7	296380.51	83339.80	696.84	25.79	11.22	214588.2	25.8	214588.2	0.93	26.7
12.30	0.02	5.52	23.5	297789.45	83201.25	696.83	24.66	10.74	216067.9	24.7	216067.9	0.89	25.5
12.32	0.02	5.53	22.4	299133.68	83065.78	696.83	23.48	10.23	217476.8	23.5	217476.8	0.84	24.3
12.33	0.02	5.55	21.5	300424.75	82947.92	696.82	22.40	9.77	218821.1	22.4	218821.1	0.81	23.2
12.35	0.02	5.57	20.9	301675.97	82854.91	696.82	21.52	9.38	220112.1	21.5	220112.1	0.79	22.3
12.37	0.02	5.58	20.4	302897.73	82785.59	696.82	20.85	9.10	221363.4	20.9	221363.4	0.77	21.6
12.38	0.02	5.60	20.0	304096.79	82733.43	696.81	20.36	8.89	222585.1	20.4	222585.1	0.75	21.1
12.40	0.01	5.61	19.6	305273.29	82688.18	696.81	19.98	8.72	223784.2	20.0	223784.2	0.74	20.7
12.42	0.01	5.63	19.2	306423.29	82639.11	696.81	19.61	8.56	224960.7	19.6	224960.7	0.72	20.3
12.43	0.01	5.64	18.6	307540.36	82579.68	696.81	19.17	8.37	226110.7	19.2	226110.7	0.70	19.9
12.45	0.01	5.65	18.0	308621.05	82510.38	696.81	18.62	8.13	227227.7	18.6	227227.7	0.68	19.3
12.47	0.01	5.67	17.4	309662.76	82435.02	696.80	18.01	7.87	228308.4	18.0	228308.4	0.65	18.7
12.48	0.01	5.68	16.7	310665.06	82356.62	696.80	17.36	7.59	229350.1	17.4	229350.1	0.63	18.0
12.50	0.01	5.69	16.1	311629.31	82279.16	696.80	16.70	7.30	230352.4	16.7	230352.4	0.61	17.3
12.52	0.01	5.70	15.5	312559.16	82206.71	696.79	16.07	7.03	231316.7	16.1	231316.7	0.58	16.7
12.53	0.01	5.71	15.0	313457.51	82140.81	696.79	15.50	6.78	232246.5	15.5	232246.5	0.56	16.1
12.55	0.01	5.72	14.5	314328.98	82082.44	696.79	14.97	6.55	233144.9	15.0	233144.9	0.55	15.5
12.57	0.01	5.73	14.1	315177.96	82033.07	696.79	14.52	6.36	234016.4	14.5	234016.4	0.53	15.1
12.58	0.01	5.74	13.8	316005.46	81989.10	696.79	14.15	6.20	234865.3	14.1	234865.3	0.52	14.7
12.60	0.01	5.75	13.5	316814.90	81949.55	696.78	13.79	6.04	235692.8	13.8	235692.8	0.51	14.3
12.62	0.01	5.76	13.3	317612.30	81919.45	696.78	13.49	5.91	236502.3	13.5	236502.3	0.50	14.0
12.63	0.01	5.77	13.1	318400.90	81898.61	696.78	13.29	5.82	237299.7	13.3	237299.7	0.50	13.8
12.65	0.01	5.79	13.1	319184.27	81884.58	696.78	13.14	5.76	238088.3	13.1	238088.3	0.49	13.6
12.67	0.01	5.80	13.0	319963.38	81875.10	696.78	13.06	5.72	238871.7	13.1	238871.7	0.49	13.5
12.68	0.01	5.81	12.9	320736.00	81864.35	696.78	12.99	5.69	239650.8	13.0	239650.8	0.49	13.5
12.70	0.01	5.82	12.7	321500.73	81849.97	696.78	12.88	5.64	240423.4	12.9	240423.4	0.48	13.4
12.72	0.01	5.83	12.6	322258.43	81835.04	696.78	12.75	5.58	241188.1	12.7	241188.1	0.48	13.2
12.73	0.01	5.84	12.5	323006.27	81818.15	696.78	12.63	5.53	241945.8	12.6	241945.8	0.47	13.1
12.75	0.01	5.85	12.3	323745.91	81800.10	696.78	12.46	5.46	242693.7	12.5	242693.7	0.46	12.9
12.77	0.01	5.85	12.2	324476.66	81783.00	696.78	12.33	5.40	243433.3	12.3	243433.3	0.46	12.8
12.78	0.01	5.86	12.0	325198.13	81764.84	696.78	12.18	5.34	244164.0	12.2	244164.0	0.45	12.6
12.80	0.01	5.87	11.9	325910.07	81746.02	696.78	12.02	5.27	244885.5	12.0	244885.5	0.45	12.5
12.82	0.01	5.88	11.7	326613.96	81728.45	696.78	11.87	5.20	245597.5	11.9	245597.5	0.44	12.3
12.83	0.01	5.89	11.6	327307.38	81709.93	696.78	11.73	5.14	246301.3	11.7	246301.3	0.44	12.2
12.85	0.01	5.90	11.4	327992.16	81690.81	696.78	11.56	5.07	246994.8	11.6	246994.8	0.43	12.0
12.87	0.01	5.91	11.3	328667.71	81672.95	696.77	11.41	5.00	247679.5	11.4	247679.5	0.42	11.8
12.88	0.01	5.92	11.1	329333.72	81654.17	696.77	11.26	4.94	248355.1	11.3	248355.1	0.42	11.7
12.90	0.01	5.93	10.9	329989.93	81634.83	696.77	11.10	4.87	249021.1	11.1	249021.1	0.41	11.5
12.92	0.01	5.93	10.8	330637.91	81616.81	696.77	10.94	4.80	249677.3	10.9	249677.3	0.41	11.3
12.93	0.01	5.94	10.7	331278.11	81600.79	696.77	10.80	4.74	250325.3	10.8	250325.3	0.40	11.2
12.95	0.01	5.95	10.5	331910.82	81585.53	696.77	10.67	4.68	250965.5	10.7	250965.5	0.40	11.1
12.97	0.01	5.96	10.4	332536.72	81571.23	696.77	10.55	4.63	251598.2	10.5	251598.2	0.39	10.9
12.98	0.01	5.97	10.3	333157.37	81559.16	696.77	10.43	4.58	252224.1	10.4	252224.1	0.39	10.8
13.00	0.01	5.98	10.3	333773.26	81549.15	696.77	10.34	4.54	252844.8	10.3	252844.8	0.39	10.7
13.02	0.01	5.98	10.2	334383.49	81538.74	696.77	10.26	4.50	253460.6	10.3	253460.6	0.38	10.6
13.03	0.01	5.99	10.1	334986.81	81526.16	696.77	10.17	4.46	254070.9	10.2	254070.9	0.38	10.5
13.05	0.01	6.00	9.9	335583.65	81512.77	696.77	10.06	4.41	254674.2	10.1	254674.2	0.37	10.4
13.07	0.01	6.01	9.8	336173.29	81499.10	696.77	9.95	4.37	255271.0	9.9	255271.0	0.37	10.3
13.08	0.01	6.01	9.7	336757.48	81486.45	696.77	9.83	4.31	255860.7	9.8	255860.7	0.37	10.2
13.10	0.01	6.02	9.6	337336.03	81475.35	696.77	9.74	4.27	256444.9	9.7	256444.9	0.36	10.1
13.12	0.01	6.03	9.6	337910.06	81465.19	696.77	9.64	4.23	257023.4	9.6	257023.4	0.36	10.0
13.13	0.01	6.04	9.5	338478.07	81454.66	696.77	9.57	4.20	257597.4	9.6	257597.4	0.36	9.9
13.15	0.01	6.04	9.4	339040.14	81442.70	696.77	9.47	4.16	258165.5	9.5	258165.5	0.35	9.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	6.05	9.2	339595.09	81429.64	696.77	9.37	4.11	258727.5	9.4	258727.5	0.35	9.7
13.18	0.01	6.06	9.1	340142.95	81415.43	696.76	9.25	4.06	259282.5	9.2	259282.5	0.34	9.6
13.20	0.01	6.06	9.0	340684.92	81402.44	696.76	9.13	4.01	259830.3	9.1	259830.3	0.34	9.5
13.22	0.01	6.07	9.0	341222.16	81391.82	696.76	9.03	3.97	260372.3	9.0	260372.3	0.34	9.4
13.23	0.01	6.08	8.9	341754.22	81381.92	696.76	8.95	3.93	260909.5	9.0	260909.5	0.33	9.3
13.25	0.01	6.09	8.8	342280.35	81370.81	696.76	8.87	3.89	261441.6	8.9	261441.6	0.33	9.2
13.27	0.01	6.09	8.7	342802.93	81361.33	696.76	8.77	3.85	261967.7	8.8	261967.7	0.33	9.1
13.28	0.01	6.10	8.7	343323.41	81355.68	696.76	8.71	3.82	262490.3	8.7	262490.3	0.33	9.0
13.30	0.01	6.11	8.7	343842.66	81352.34	696.76	8.67	3.81	263010.8	8.7	263010.8	0.33	9.0
13.32	0.01	6.11	8.6	344361.21	81350.42	696.76	8.65	3.80	263530.0	8.7	263530.0	0.33	9.0
13.33	0.01	6.12	8.6	344879.39	81349.34	696.76	8.64	3.80	264048.6	8.6	264048.6	0.33	9.0
13.35	0.01	6.13	8.6	345394.48	81345.88	696.76	8.64	3.79	264566.8	8.6	264566.8	0.32	9.0
13.37	0.01	6.13	8.5	345905.36	81338.59	696.76	8.58	3.77	265081.9	8.6	265081.9	0.32	8.9
13.38	0.01	6.14	8.5	346412.51	81330.64	696.76	8.51	3.74	265592.7	8.5	265592.7	0.32	8.8
13.40	0.01	6.15	8.4	346915.77	81323.03	696.76	8.45	3.71	266099.9	8.5	266099.9	0.32	8.8
13.42	0.01	6.15	8.3	347413.82	81313.93	696.76	8.39	3.68	266603.2	8.4	266603.2	0.31	8.7
13.43	0.01	6.16	8.2	347905.14	81301.98	696.76	8.30	3.65	267101.2	8.3	267101.2	0.31	8.6
13.45	0.01	6.17	8.0	348387.12	81285.92	696.76	8.19	3.60	267592.5	8.2	267592.5	0.30	8.5
13.47	0.01	6.17	7.9	348860.60	81268.07	696.76	8.03	3.53	268074.5	8.0	268074.5	0.30	8.3
13.48	0.01	6.18	7.8	349328.96	81254.45	696.76	7.89	3.47	268548.0	7.9	268548.0	0.29	8.2
13.50	0.01	6.18	7.8	349794.26	81246.27	696.76	7.81	3.43	269016.3	7.8	269016.3	0.29	8.1
13.52	0.01	6.19	7.7	350257.74	81241.39	696.76	7.75	3.41	269481.6	7.8	269481.6	0.29	8.0
13.53	0.01	6.20	7.7	350720.15	81238.51	696.76	7.72	3.39	269945.1	7.7	269945.1	0.29	8.0
13.55	0.01	6.20	7.6	351179.09	81233.97	696.76	7.71	3.39	270407.5	7.7	270407.5	0.29	8.0
13.57	0.01	6.21	7.6	351633.58	81226.05	696.76	7.65	3.36	270866.5	7.6	270866.5	0.29	7.9
13.58	0.01	6.21	7.5	352081.35	81214.88	696.76	7.57	3.33	271321.0	7.6	271321.0	0.28	7.9
13.60	0.01	6.22	7.4	352523.92	81202.95	696.76	7.46	3.28	271768.7	7.5	271768.7	0.28	7.7
13.62	0.01	6.23	7.3	352961.67	81192.93	696.76	7.38	3.24	272211.3	7.4	272211.3	0.27	7.7
13.63	0.01	6.23	7.3	353398.23	81186.92	696.76	7.30	3.21	272649.1	7.3	272649.1	0.27	7.6
13.65	0.01	6.24	7.2	353832.40	81183.34	696.76	7.28	3.20	273085.6	7.3	273085.6	0.27	7.5
13.67	0.01	6.24	7.2	354266.85	81181.24	696.76	7.24	3.18	273519.8	7.2	273519.8	0.27	7.5
13.68	0.01	6.25	7.2	354699.80	81180.02	696.76	7.24	3.18	273954.2	7.2	273954.2	0.27	7.5
13.70	0.01	6.25	7.2	355130.71	81176.48	696.76	7.22	3.17	274387.2	7.2	274387.2	0.27	7.5
13.72	0.01	6.26	7.1	355556.34	81169.15	696.76	7.18	3.16	274818.1	7.2	274818.1	0.27	7.4
13.73	0.01	6.26	7.0	355976.42	81158.32	696.76	7.09	3.12	275243.7	7.1	275243.7	0.26	7.4
13.75	0.01	6.27	6.9	356390.30	81146.57	696.76	7.00	3.08	275663.8	7.0	275663.8	0.26	7.3
13.77	0.01	6.28	6.8	356800.45	81136.65	696.75	6.90	3.03	276077.7	6.9	276077.7	0.26	7.2
13.78	0.01	6.28	6.8	357208.38	81130.70	696.75	6.84	3.00	276487.8	6.8	276487.8	0.26	7.1
13.80	0.01	6.29	6.8	357614.98	81127.14	696.75	6.80	2.99	276895.8	6.8	276895.8	0.26	7.1
13.82	0.01	6.29	6.8	358020.81	81125.04	696.75	6.78	2.98	277302.4	6.8	277302.4	0.25	7.0
13.83	0.01	6.30	6.8	358426.19	81123.82	696.75	6.76	2.97	277708.2	6.8	277708.2	0.25	7.0
13.85	0.00	6.30	6.7	358828.42	81120.23	696.75	6.76	2.97	278113.6	6.8	278113.6	0.25	7.0
13.87	0.01	6.31	6.6	359226.36	81112.78	696.75	6.70	2.95	278515.8	6.7	278515.8	0.25	7.0
13.88	0.00	6.31	6.5	359617.58	81101.78	696.75	6.63	2.92	278913.7	6.6	278913.7	0.25	6.9
13.90	0.01	6.32	6.4	360003.59	81089.85	696.75	6.52	2.87	279305.0	6.5	279305.0	0.24	6.8
13.92	0.00	6.32	6.4	360384.73	81079.76	696.75	6.43	2.83	279691.0	6.4	279691.0	0.24	6.7
13.93	0.01	6.33	6.3	360764.67	81073.70	696.75	6.35	2.79	280072.1	6.4	280072.1	0.24	6.6
13.95	0.00	6.33	6.3	361142.19	81070.07	696.75	6.33	2.78	280452.1	6.3	280452.1	0.24	6.6
13.97	0.00	6.34	6.2	361517.07	81065.01	696.75	6.29	2.77	280829.6	6.3	280829.6	0.24	6.5
13.98	0.01	6.34	6.2	361889.15	81059.58	696.75	6.25	2.75	281204.5	6.2	281204.5	0.23	6.5
14.00	0.00	6.35	6.2	362259.56	81055.10	696.75	6.20	2.73	281576.5	6.2	281576.5	0.23	6.4
14.02	0.00	6.35	6.1	362627.29	81050.75	696.75	6.17	2.71	281946.9	6.2	281946.9	0.23	6.4
14.03	0.00	6.36	6.1	362992.19	81045.25	696.75	6.13	2.70	282314.7	6.1	282314.7	0.23	6.4
14.05	0.01	6.36	6.1	363355.90	81041.23	696.75	6.08	2.67	282679.6	6.1	282679.6	0.23	6.3
14.07	0.00	6.37	6.0	363718.41	81038.83	696.75	6.06	2.67	283043.3	6.1	283043.3	0.23	6.3
14.08	0.00	6.37	6.1	364081.44	81038.15	696.75	6.04	2.66	283405.8	6.0	283405.8	0.23	6.3
14.10	0.00	6.38	6.0	364443.57	81037.78	696.75	6.05	2.66	283768.8	6.1	283768.8	0.23	6.3
14.12	0.00	6.38	6.0	364802.77	81033.95	696.75	6.04	2.65	284131.0	6.0	284131.0	0.23	6.3
14.13	0.00	6.38	5.9	365157.30	81026.34	696.75	5.99	2.63	284490.2	6.0	284490.2	0.22	6.2
14.15	0.00	6.39	5.9	365509.01	81018.86	696.75	5.91	2.60	284844.7	5.9	284844.7	0.22	6.1
14.17	0.00	6.39	5.8	365859.04	81014.36	696.75	5.86	2.58	285196.4	5.9	285196.4	0.22	6.1
14.18	0.00	6.40	5.8	366208.08	81011.68	696.75	5.83	2.57	285546.4	5.8	285546.4	0.22	6.1
14.20	0.00	6.40	5.8	366556.52	81010.09	696.75	5.82	2.56	285895.5	5.8	285895.5	0.22	6.0
14.22	0.00	6.41	5.8	366904.63	81009.17	696.75	5.81	2.55	286243.9	5.8	286243.9	0.22	6.0
14.23	0.00	6.41	5.8	367252.55	81008.65	696.75	5.80	2.55	286592.0	5.8	286592.0	0.22	6.0
14.25	0.00	6.42	5.8	367600.38	81008.36	696.75	5.80	2.55	286939.9	5.8	286939.9	0.22	6.0
14.27	0.00	6.42	5.7	367945.29	81005.35	696.75	5.80	2.55	287287.8	5.8	287287.8	0.22	6.0
14.28	0.00	6.43	5.7	368286.06	80998.29	696.75	5.75	2.53	287632.7	5.7	287632.7	0.21	6.0
14.30	0.00	6.43	5.6	368623.12	80990.45	696.75	5.68	2.50	287973.4	5.7	287973.4	0.21	5.9
14.32	0.00	6.43	5.6	368959.18	80985.74	696.75	5.62	2.47	288310.5	5.6	288310.5	0.21	5.8
14.33	0.00	6.44	5.6	369294.15	80983.64	696.75	5.60	2.46	288646.6	5.6	288646.6	0.21	5.8
14.35	0.00	6.44	5.6	369628.97	80982.41	696.75	5.58	2.46	288981.5	5.6	288981.5	0.21	5.8
14.37	0.00	6.45	5.6	369962.51	80980.97	696.75	5.58	2.45	289316.4	5.6	289316.4	0.21	5.8
14.38	0.00	6.45	5.5	370293.61	80977.25	696.75	5.56	2.45	289649.9	5.6	289649.9	0.21	5.8
14.40	0.00	6.46	5.5	370623.25	80973.36	696.75	5.52	2.43	289981.0	5.5	289981.0	0.21	5.7
14.42	0.00	6.46	5.5	370953.70	80972.71	696.75	5.49	2.42	290310.6	5.5	290310.6	0.21	5.7
14.43	0.00	6.46	5.5	371282.98	80972.34	696.75	5.51	2.42	290641.1	5.5	290641.1	0.21	5.7
14.45	0.00	6.47	5.5	371611.57	80970.49	696.75	5.49	2.41	290970.4	5.5	290970.4	0.21	5.7
14.47	0.00	6.47	5.5	371941.43	80971.06	696.75	5.48	2.41	291299.0	5.5	291299.0	0.21	5.7
14.48	0.00	6.48	5.5	372270.40	80971.44	696.75	5.50	2.42	291628.8	5.5	291628.8	0.21	5.7
14.50	0.00	6.48	5.5	372598.85	80970.04	696.75	5.48	2.41	291957.8	5.5	291957.8	0.21	5.7
14.52	0.00	6.49	5.5	372928.67	80970.89	696.75	5.47	2.41	292286.2	5.5	292286.2	0.21	5.7
14.53	0.00	6.49	5.5	373257.67	80971.43	696.75	5.50	2.42	292616.1	5.5	292616.1	0.21	5.7
14.55	0.00	6.50	5.5	373586.18	80970.12	696.75	5.48	2.41	292945.1	5.5	292945.1	0.21	5.7
14.57	0.00	6.50	5.5	373913.20	80968.15	696.75	5.48	2.41	293273.6	5.5	293273.6	0.21	5.7
14.58	0.00	6.50	5.4	374238.16	80964.59	696.75	5.45	2.40	293600.6	5.5	293600.6	0.20	5.7
14.60	0.00	6.51	5.4	374560.16	80959.58	696.75	5.42	2.38	293925.5	5.4	293925.5	0.20	5.6
14.62	0.00	6.51	5.4	374882.11	80956.57	696.75	5.37	2.36	294247.5	5.4	294247.5	0.20	5.6
14.63	0.00	6.52	5.3	375202.33	80954.79	696.75	5.37	2.36	294569.5	5.4	294569.5	0.20	5.6
14.65	0.00	6.52	5.3	375523.23	80953.73	696.75	5.34	2.35	294889.7	5.3	294889.7	0.20	5.5
14.67	0.00	6.53	5.3	375842.84	80953.12	696.75	5.35	2.35	295210.6	5.3	295210.6	0.20	5.5
14.68	0.00	6.53	5.3	376163.40	80952.79	696.75	5.33	2.34	295530.2	5.3	295530.2	0.20	5.5
14.70	0.00	6.53	5.3	376482.84	80952.61	696.75	5.34	2.35	295850.8	5.3	295850.8	0.20	5.5
14.72	0.00	6.54	5.3	376800.43	80949.64	696.75	5.32	2.34	296170.2	5.3	296170.2	0.20	5.5
14.73	0.00	6.54	5.3	377115.70	80945.48	696.75	5.29	2.33	296487.8	5.3	296487.8	0.20	5.5
14.75	0.00	6.55	5.2	377429.59	80941.77	696.75	5.25	2.31	296803.1	5.3	296803.1	0.20	5.5
14.77	0.00	6.55	5.2	377740.97	80937.88	696.75	5.23	2.30	297117.0	5.2	297117.0	0.20	5.4
14.78	0.00	6.55	5.2	378052.53	80935.55	696.75	5.19	2.28	297428.4	5.2	297428.4	0.20	5.4
14.80	0.00	6.56	5.2	378364.20	80935.85	696.75	5.19	2.28	297739.9	5.2	297739.9	0.20	5.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	6.56	5.2	378674.29	80934.38	696.75	5.19	2.29	298051.6	5.2	298051.6	0.19	5.4
14.83	0.00	6.57	5.1	378982.21	80930.62	696.75	5.17	2.27	298361.7	5.2	298361.7	0.19	5.4
14.85	0.00	6.57	5.1	379289.33	80927.65	696.75	5.13	2.26	298669.6	5.1	298669.6	0.19	5.3
14.87	0.00	6.57	5.1	379595.48	80925.88	696.75	5.12	2.25	298976.7	5.1	298976.7	0.19	5.3
14.88	0.00	6.58	5.1	379902.27	80925.56	696.75	5.10	2.24	299282.9	5.1	299282.9	0.19	5.3
14.90	0.00	6.58	5.1	380208.25	80925.39	696.75	5.11	2.25	299589.7	5.1	299589.7	0.19	5.3
14.92	0.00	6.59	5.1	380511.36	80921.70	696.75	5.10	2.24	299895.6	5.1	299895.6	0.19	5.3
14.93	0.00	6.59	5.0	380809.84	80914.20	696.75	5.05	2.22	300198.7	5.1	300198.7	0.19	5.2
14.95	0.00	6.59	4.9	381105.53	80906.79	696.75	4.97	2.19	300497.2	5.0	300497.2	0.19	5.2
14.97	0.00	6.60	4.9	381399.55	80902.32	696.75	4.93	2.17	300792.9	4.9	300792.9	0.18	5.1
14.98	0.00	6.60	4.9	381692.56	80899.65	696.75	4.90	2.16	301086.9	4.9	301086.9	0.18	5.1
15.00	0.00	6.61	4.9	381984.98	80898.05	696.75	4.88	2.15	301379.9	4.9	301379.9	0.18	5.1
15.02	0.00	6.61	4.9	382277.06	80897.11	696.75	4.87	2.14	301672.4	4.9	301672.4	0.18	5.1
15.03	0.00	6.61	4.9	382568.93	80896.56	696.75	4.87	2.14	301964.4	4.9	301964.4	0.18	5.1
15.05	0.00	6.62	4.9	382860.70	80896.26	696.75	4.86	2.14	302256.3	4.9	302256.3	0.18	5.0
15.07	0.00	6.62	4.9	383152.41	80896.09	696.75	4.86	2.14	302548.1	4.9	302548.1	0.18	5.0
15.08	0.00	6.63	4.9	383444.10	80896.02	696.75	4.86	2.14	302839.8	4.9	302839.8	0.18	5.0
15.10	0.00	6.63	4.9	383735.79	80896.00	696.75	4.86	2.14	303131.5	4.9	303131.5	0.18	5.0
15.12	0.00	6.63	4.9	384027.50	80896.01	696.75	4.86	2.14	303423.2	4.9	303423.2	0.18	5.0
15.13	0.00	6.64	4.9	384319.22	80896.04	696.75	4.86	2.14	303714.9	4.9	303714.9	0.18	5.0
15.15	0.00	6.64	4.9	384610.96	80896.08	696.75	4.86	2.14	304006.6	4.9	304006.6	0.18	5.0
15.17	0.00	6.64	4.8	384899.83	80893.23	696.75	4.86	2.14	304298.3	4.9	304298.3	0.18	5.0
15.18	0.00	6.65	4.7	385184.57	80886.23	696.75	4.81	2.12	304587.2	4.8	304587.2	0.18	5.0
15.20	0.00	6.65	4.7	385465.60	80878.39	696.75	4.75	2.09	304872.0	4.7	304872.0	0.18	4.9
15.22	0.00	6.66	4.7	385745.62	80873.66	696.74	4.68	2.06	305153.0	4.7	305153.0	0.18	4.9
15.23	0.00	6.66	4.6	386024.54	80871.55	696.74	4.67	2.05	305433.0	4.7	305433.0	0.18	4.8
15.25	0.00	6.66	4.6	386303.30	80870.29	696.74	4.65	2.05	305711.9	4.6	305711.9	0.18	4.8
15.27	0.00	6.67	4.6	386580.75	80868.83	696.74	4.65	2.04	305990.7	4.6	305990.7	0.17	4.8
15.28	0.00	6.67	4.6	386855.74	80865.06	696.74	4.62	2.04	306268.1	4.6	306268.1	0.17	4.8
15.30	0.00	6.67	4.6	387129.26	80861.12	696.74	4.58	2.02	306543.1	4.6	306543.1	0.17	4.8
15.32	0.00	6.68	4.6	387403.56	80860.44	696.74	4.56	2.01	306816.6	4.6	306816.6	0.17	4.7
15.33	0.00	6.68	4.6	387676.69	80860.04	696.74	4.57	2.01	307090.9	4.6	307090.9	0.17	4.7
15.35	0.00	6.68	4.5	387949.10	80858.15	696.74	4.55	2.00	307364.1	4.6	307364.1	0.17	4.7
15.37	0.00	6.69	4.5	388219.87	80855.80	696.74	4.54	2.00	307636.5	4.5	307636.5	0.17	4.7
15.38	0.00	6.69	4.5	388488.47	80851.99	696.74	4.51	1.99	307907.3	4.5	307907.3	0.17	4.7
15.40	0.00	6.69	4.4	388754.05	80846.80	696.74	4.48	1.97	308175.9	4.5	308175.9	0.17	4.6
15.42	0.00	6.70	4.4	389019.53	80843.68	696.74	4.43	1.95	308441.4	4.4	308441.4	0.17	4.6
15.43	0.00	6.70	4.4	389283.25	80841.81	696.74	4.42	1.95	308706.9	4.4	308706.9	0.17	4.6
15.45	0.00	6.70	4.4	389547.62	80840.70	696.74	4.40	1.93	308970.6	4.4	308970.6	0.17	4.6
15.47	0.00	6.71	4.4	389810.67	80840.04	696.74	4.41	1.94	309235.0	4.4	309235.0	0.17	4.6
15.48	0.00	6.71	4.4	390074.66	80839.66	696.74	4.38	1.93	309498.1	4.4	309498.1	0.17	4.5
15.50	0.00	6.71	4.4	390337.51	80839.45	696.74	4.40	1.94	309762.0	4.4	309762.0	0.17	4.6
15.52	0.00	6.72	4.3	390598.49	80836.44	696.74	4.38	1.93	310024.9	4.4	310024.9	0.16	4.5
15.53	0.00	6.72	4.3	390857.12	80832.23	696.74	4.35	1.91	310285.9	4.3	310285.9	0.16	4.5
15.55	0.00	6.73	4.3	391114.35	80828.47	696.74	4.31	1.90	310544.5	4.3	310544.5	0.16	4.5
15.57	0.00	6.73	4.2	391369.05	80824.54	696.74	4.29	1.89	310801.7	4.3	310801.7	0.16	4.4
15.58	0.00	6.73	4.2	391623.90	80822.17	696.74	4.24	1.87	311056.4	4.2	311056.4	0.16	4.4
15.60	0.00	6.74	4.2	391878.87	80822.44	696.74	4.25	1.87	311311.3	4.2	311311.3	0.16	4.4
15.62	0.00	6.74	4.2	392132.23	80820.94	696.74	4.25	1.87	311566.3	4.2	311566.3	0.16	4.4
15.63	0.00	6.74	4.2	392386.30	80820.04	696.74	4.22	1.86	311819.6	4.2	311819.6	0.16	4.4
15.65	0.00	6.75	4.2	392640.81	80821.20	696.74	4.23	1.86	312073.7	4.2	312073.7	0.16	4.4
15.67	0.00	6.75	4.2	392893.92	80820.24	696.74	4.24	1.87	312328.2	4.2	312328.2	0.16	4.4
15.68	0.00	6.75	4.2	393147.87	80819.67	696.74	4.22	1.86	312581.3	4.2	312581.3	0.16	4.4
15.70	0.00	6.76	4.2	393402.34	80821.03	696.74	4.23	1.86	312835.3	4.2	312835.3	0.16	4.4
15.72	0.00	6.76	4.2	393655.44	80820.19	696.74	4.24	1.87	313089.7	4.2	313089.7	0.16	4.4
15.73	0.00	6.76	4.2	393906.51	80816.78	696.74	4.22	1.86	313342.8	4.2	313342.8	0.16	4.4
15.75	0.00	6.77	4.2	394156.84	80814.01	696.74	4.18	1.84	313593.9	4.2	313593.9	0.16	4.3
15.77	0.00	6.77	4.2	394406.25	80812.36	696.74	4.17	1.84	313844.2	4.2	313844.2	0.16	4.3
15.78	0.00	6.77	4.2	394656.32	80812.10	696.74	4.16	1.83	314093.6	4.2	314093.6	0.16	4.3
15.80	0.00	6.77	4.2	394905.59	80811.95	696.74	4.17	1.83	314343.7	4.2	314343.7	0.16	4.3
15.82	0.00	6.78	4.1	395151.95	80808.25	696.74	4.15	1.83	314593.0	4.2	314593.0	0.15	4.3
15.83	0.00	6.78	4.0	395393.67	80800.70	696.74	4.11	1.81	314839.3	4.1	314839.3	0.15	4.3
15.85	0.00	6.78	4.0	395632.58	80793.24	696.74	4.03	1.77	315081.1	4.0	315081.1	0.15	4.2
15.87	0.00	6.79	4.0	395869.80	80788.74	696.74	3.98	1.75	315320.0	4.0	315320.0	0.15	4.1
15.88	0.00	6.79	3.9	396105.99	80786.03	696.74	3.95	1.74	315557.2	4.0	315557.2	0.15	4.1
15.90	0.00	6.79	3.9	396341.59	80784.40	696.74	3.94	1.73	315793.4	3.9	315793.4	0.15	4.1
15.92	0.00	6.80	3.9	396576.81	80783.43	696.74	3.93	1.73	316029.0	3.9	316029.0	0.15	4.1
15.93	0.00	6.80	3.9	396811.83	80782.86	696.74	3.92	1.73	316264.2	3.9	316264.2	0.15	4.1
15.95	0.00	6.80	3.9	397046.73	80782.53	696.74	3.92	1.72	316499.2	3.9	316499.2	0.15	4.1
15.97	0.00	6.80	3.9	397278.61	80779.39	696.74	3.91	1.72	316734.1	3.9	316734.1	0.15	4.1
15.98	0.00	6.81	3.8	397506.23	80772.12	696.74	3.86	1.70	316966.0	3.9	316966.0	0.14	4.0
16.00	0.00	6.81	3.7	397730.04	80764.04	696.74	3.79	1.67	317193.6	3.8	317193.6	0.14	3.9
16.02	0.00	6.81	3.7	397952.79	80759.17	696.74	3.73	1.64	317417.4	3.7	317417.4	0.14	3.9
16.03	0.00	6.82	3.7	398177.34	80759.92	696.74	3.71	1.63	317640.2	3.7	317640.2	0.14	3.9
16.05	0.00	6.82	3.8	398405.95	80765.78	696.74	3.74	1.65	317864.7	3.7	317864.7	0.14	3.9
16.07	0.00	6.82	3.8	398634.06	80769.34	696.74	3.81	1.68	318093.3	3.8	318093.3	0.14	4.0
16.08	0.00	6.83	3.8	398859.44	80766.11	696.74	3.80	1.67	318321.4	3.8	318321.4	0.14	3.9
16.10	0.00	6.83	3.7	399081.93	80760.48	696.74	3.76	1.65	318546.8	3.8	318546.8	0.14	3.9
16.12	0.00	6.83	3.7	399303.91	80757.09	696.74	3.71	1.63	318769.3	3.7	318769.3	0.14	3.8
16.13	0.00	6.83	3.7	399525.10	80755.79	696.74	3.70	1.63	318991.3	3.7	318991.3	0.14	3.8
16.15	0.00	6.84	3.7	399746.31	80755.01	696.74	3.69	1.62	319212.5	3.7	319212.5	0.14	3.8
16.17	0.00	6.84	3.7	399966.30	80753.81	696.74	3.69	1.62	319433.7	3.7	319433.7	0.14	3.8
16.18	0.00	6.84	3.6	400183.84	80750.15	696.74	3.67	1.61	319653.7	3.7	319653.7	0.14	3.8
16.20	0.00	6.85	3.6	400399.92	80746.24	696.74	3.63	1.60	319871.2	3.6	319871.2	0.14	3.8
16.22	0.00	6.85	3.6	400616.82	80745.59	696.74	3.60	1.59	320087.3	3.6	320087.3	0.14	3.7
16.23	0.00	6.85	3.6	400835.47	80748.16	696.74	3.61	1.59	320304.2	3.6	320304.2	0.14	3.8
16.25	0.00	6.85	3.7	401054.68	80750.47	696.74	3.64	1.60	320522.9	3.6	320522.9	0.14	3.8
16.27	0.00	6.86	3.7	401274.73	80751.88	696.74	3.65	1.61	320742.1	3.7	320742.1	0.14	3.8
16.28	0.00	6.86	3.7	401494.07	80752.01	696.74	3.67	1.61	320962.1	3.7	320962.1	0.14	3.8
16.30	0.00	6.86	3.7	401714.21	80752.10	696.74	3.66	1.61	321181.5	3.7	321181.5	0.14	3.8
16.32	0.00	6.87	3.7	401937.31	80755.85	696.74	3.67	1.62	321401.6	3.7	321401.6	0.14	3.8
16.33	0.00	6.87	3.7	402162.19	80760.59	696.74	3.72	1.64	321624.7	3.7	321624.7	0.14	3.9
16.35	0.00	6.87	3.7	402385.71	80761.02	696.74	3.75	1.65	321849.6	3.7	321849.6	0.14	3.9
16.37	0.00	6.88	3.7	402607.17	80757.60	696.74	3.73	1.64	322073.1	3.7	322073.1	0.14	3.9
16.38	0.00	6.88	3.6	402825.68	80752.59	696.74	3.69	1.63	322294.6	3.7	322294.6	0.14	3.8
16.40	0.00	6.88	3.6	403042.42	80747.86	696.74	3.64	1.60	322513.1	3.6	322513.1	0.14	3.8
16.42	0.00	6.88	3.6	403259.79	80746.72	696.74	3.61	1.59	322729.8	3.6	322729.8	0.14	3.7
16.43	0.00	6.89	3.6	403475.84	80746.04	696.74	3.62	1.60	322947.2	3.6	322947.2	0.14	3.8
16.45	0.00	6.89	3.6	403691.10	80743.93	696.74	3.60	1.59	323163.2	3.6	323163.2	0.14	3.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	6.89	3.6	403907.60	80744.38	696.74	3.59	1.58	323378.5	3.6	323378.5	0.14	3.7
16.48	0.00	6.89	3.6	404123.14	80744.66	696.74	3.61	1.59	323595.0	3.6	323595.0	0.14	3.7
16.50	0.00	6.90	3.6	404338.12	80743.13	696.74	3.59	1.58	323810.5	3.6	323810.5	0.13	3.7
16.52	0.00	6.90	3.6	404554.46	80743.93	696.74	3.58	1.58	324025.5	3.6	324025.5	0.14	3.7
16.53	0.00	6.90	3.6	404769.92	80744.42	696.74	3.61	1.59	324241.8	3.6	324241.8	0.14	3.7
16.55	0.00	6.91	3.6	404984.86	80743.02	696.74	3.59	1.58	324457.3	3.6	324457.3	0.13	3.7
16.57	0.00	6.91	3.6	405201.20	80743.90	696.74	3.58	1.58	324672.2	3.6	324672.2	0.14	3.7
16.58	0.00	6.91	3.6	405416.68	80744.44	696.74	3.61	1.59	324888.6	3.6	324888.6	0.14	3.7
16.60	0.00	6.91	3.6	405631.65	80743.07	696.74	3.59	1.58	325104.1	3.6	325104.1	0.13	3.7
16.62	0.00	6.92	3.6	405848.03	80743.96	696.74	3.58	1.58	325319.0	3.6	325319.0	0.14	3.7
16.63	0.00	6.92	3.6	406063.55	80744.51	696.74	3.61	1.59	325535.4	3.6	325535.4	0.14	3.7
16.65	0.00	6.92	3.6	406278.56	80743.15	696.74	3.59	1.58	325750.9	3.6	325750.9	0.13	3.7
16.67	0.00	6.93	3.6	406492.02	80741.08	696.74	3.58	1.58	325965.9	3.6	325965.9	0.13	3.7
16.68	0.00	6.93	3.5	406703.34	80737.40	696.74	3.56	1.57	326179.4	3.6	326179.4	0.13	3.7
16.70	0.00	6.93	3.5	406911.62	80732.22	696.74	3.52	1.55	326390.7	3.5	326390.7	0.13	3.7
16.72	0.00	6.93	3.4	407116.86	80726.14	696.74	3.47	1.53	326599.0	3.5	326599.0	0.13	3.6
16.73	0.00	6.94	3.4	407319.02	80720.02	696.74	3.42	1.51	326804.2	3.4	326804.2	0.13	3.5
16.75	0.00	6.94	3.3	407519.32	80715.07	696.74	3.37	1.48	327006.4	3.4	327006.4	0.13	3.5
16.77	0.00	6.94	3.3	407719.75	80713.34	696.74	3.34	1.47	327206.7	3.3	327206.7	0.13	3.5
16.78	0.00	6.94	3.4	407921.46	80714.75	696.74	3.34	1.47	327407.1	3.3	327407.1	0.13	3.5
16.80	0.00	6.95	3.4	408125.71	80718.58	696.74	3.36	1.48	327608.8	3.4	327608.8	0.13	3.5
16.82	0.00	6.95	3.4	408329.75	80720.90	696.74	3.40	1.50	327813.1	3.4	327813.1	0.13	3.5
16.83	0.00	6.95	3.4	408535.41	80722.32	696.74	3.40	1.50	328017.1	3.4	328017.1	0.13	3.5
16.85	0.00	6.96	3.4	408740.32	80723.19	696.74	3.43	1.51	328222.8	3.4	328222.8	0.13	3.6
16.87	0.00	6.96	3.4	408946.52	80723.72	696.74	3.42	1.50	328427.7	3.4	328427.7	0.13	3.5
16.88	0.00	6.96	3.4	409151.76	80724.06	696.74	3.44	1.51	328633.9	3.4	328633.9	0.13	3.6
16.90	0.00	6.96	3.4	409358.18	80724.27	696.74	3.42	1.51	328839.1	3.4	328839.1	0.13	3.6
16.92	0.00	6.97	3.5	409566.52	80727.37	696.74	3.44	1.52	329045.6	3.4	329045.6	0.13	3.6
16.93	0.00	6.97	3.5	409777.28	80731.71	696.74	3.47	1.53	329253.9	3.5	329253.9	0.13	3.6
16.95	0.00	6.97	3.5	409989.50	80735.60	696.74	3.51	1.55	329464.7	3.5	329464.7	0.13	3.6
16.97	0.00	6.97	3.5	410201.37	80736.71	696.74	3.54	1.56	329676.9	3.5	329676.9	0.13	3.7
16.98	0.00	6.98	3.5	410411.83	80734.94	696.74	3.53	1.56	329888.8	3.5	329888.8	0.13	3.7
17.00	0.00	6.98	3.5	410619.68	80730.92	696.74	3.51	1.54	330099.2	3.5	330099.2	0.13	3.6
17.02	0.00	6.98	3.4	410824.76	80725.54	696.74	3.46	1.53	330307.1	3.5	330307.1	0.13	3.6
17.03	0.00	6.99	3.4	411026.90	80719.84	696.74	3.42	1.51	330512.1	3.4	330512.1	0.13	3.5
17.05	0.00	6.99	3.3	411227.29	80715.15	696.74	3.37	1.48	330714.3	3.4	330714.3	0.13	3.5
17.07	0.00	6.99	3.3	411424.89	80710.61	696.74	3.34	1.47	330914.7	3.3	330914.7	0.12	3.5
17.08	0.00	6.99	3.3	411622.54	80707.87	696.74	3.29	1.45	331112.3	3.3	331112.3	0.12	3.4
17.10	0.00	7.00	3.3	411820.21	80707.93	696.74	3.29	1.45	331309.9	3.3	331309.9	0.12	3.4
17.12	0.00	7.00	3.3	412016.19	80706.27	696.74	3.29	1.45	331507.6	3.3	331507.6	0.12	3.4
17.13	0.00	7.00	3.3	412212.86	80705.27	696.74	3.27	1.44	331703.6	3.3	331703.6	0.12	3.4
17.15	0.00	7.00	3.3	412409.96	80706.39	696.74	3.28	1.44	331900.2	3.3	331900.2	0.12	3.4
17.17	0.00	7.01	3.3	412605.61	80705.36	696.74	3.28	1.45	332097.3	3.3	332097.3	0.12	3.4
17.18	0.00	7.01	3.3	412802.10	80704.75	696.74	3.26	1.44	332293.0	3.3	332293.0	0.12	3.4
17.20	0.00	7.01	3.3	412999.10	80706.10	696.74	3.27	1.44	332489.5	3.3	332489.5	0.12	3.4
17.22	0.00	7.01	3.3	413194.70	80705.21	696.74	3.28	1.45	332686.5	3.3	332686.5	0.12	3.4
17.23	0.00	7.02	3.3	413391.17	80704.69	696.74	3.26	1.44	332882.1	3.3	332882.1	0.12	3.4
17.25	0.00	7.02	3.3	413588.17	80706.09	696.74	3.27	1.44	333078.6	3.3	333078.6	0.12	3.4
17.27	0.00	7.02	3.3	413783.79	80705.24	696.74	3.28	1.45	333275.6	3.3	333275.6	0.12	3.4
17.28	0.00	7.02	3.3	413980.29	80704.73	696.74	3.26	1.44	333471.2	3.3	333471.2	0.12	3.4
17.30	0.00	7.03	3.3	414177.32	80706.15	696.74	3.27	1.44	333667.7	3.3	333667.7	0.12	3.4
17.32	0.00	7.03	3.3	414372.97	80705.30	696.74	3.28	1.45	333864.7	3.3	333864.7	0.12	3.4
17.33	0.00	7.03	3.2	414566.54	80701.83	696.74	3.26	1.44	334060.4	3.3	334060.4	0.12	3.4
17.35	0.00	7.03	3.2	414756.39	80696.03	696.74	3.23	1.42	334253.9	3.2	334253.9	0.12	3.3
17.37	0.00	7.04	3.1	414944.00	80690.07	696.74	3.16	1.39	334443.8	3.2	334443.8	0.12	3.3
17.38	0.00	7.04	3.1	415132.71	80688.94	696.74	3.13	1.38	334631.4	3.1	334631.4	0.12	3.2
17.40	0.00	7.04	3.2	415323.35	80691.96	696.74	3.15	1.39	334820.1	3.1	334820.1	0.12	3.3
17.42	0.00	7.04	3.2	415513.90	80693.80	696.74	3.18	1.40	335010.7	3.2	335010.7	0.12	3.3
17.43	0.00	7.05	3.2	415704.91	80694.18	696.74	3.18	1.40	335201.3	3.2	335201.3	0.12	3.3
17.45	0.00	7.05	3.2	415895.70	80694.42	696.74	3.18	1.40	335392.3	3.2	335392.3	0.12	3.3
17.47	0.00	7.05	3.2	416087.62	80695.32	696.74	3.18	1.40	335583.1	3.2	335583.1	0.12	3.3
17.48	0.00	7.05	3.2	416281.93	80698.84	696.74	3.20	1.41	335775.0	3.2	335775.0	0.12	3.3
17.50	0.00	7.06	3.3	416477.69	80702.69	696.74	3.24	1.43	335969.3	3.2	335969.3	0.12	3.4
17.52	0.00	7.06	3.2	416672.62	80703.31	696.74	3.26	1.44	336165.1	3.3	336165.1	0.12	3.4
17.53	0.00	7.06	3.2	416865.81	80700.73	696.74	3.25	1.43	336360.0	3.2	336360.0	0.12	3.4
17.55	0.00	7.06	3.2	417058.45	80698.44	696.74	3.22	1.42	336553.2	3.2	336553.2	0.12	3.3
17.57	0.00	7.07	3.2	417250.26	80697.06	696.74	3.21	1.41	336745.8	3.2	336745.8	0.12	3.3
17.58	0.00	7.07	3.2	417442.81	80696.98	696.74	3.20	1.41	336937.6	3.2	336937.6	0.12	3.3
17.60	0.00	7.07	3.2	417634.58	80696.94	696.74	3.21	1.41	337130.2	3.2	337130.2	0.12	3.3
17.62	0.00	7.07	3.1	417823.41	80693.21	696.74	3.20	1.41	337322.0	3.2	337322.0	0.12	3.3
17.63	0.00	7.08	3.1	418007.50	80685.53	696.74	3.15	1.39	337510.8	3.1	337510.8	0.12	3.3
17.65	0.00	7.08	3.1	418191.69	80680.90	696.74	3.07	1.35	337694.9	3.1	337694.9	0.12	3.2
17.67	0.00	7.08	3.1	418378.41	80683.53	696.74	3.07	1.35	337879.1	3.1	337879.1	0.12	3.2
17.68	0.00	7.08	3.2	418567.91	80688.84	696.74	3.11	1.37	338065.8	3.1	338065.8	0.12	3.2
17.70	0.00	7.09	3.2	418757.85	80692.06	696.74	3.16	1.39	338255.3	3.2	338255.3	0.12	3.3
17.72	0.00	7.09	3.1	418945.61	80690.31	696.74	3.17	1.39	338445.2	3.2	338445.2	0.12	3.3
17.73	0.00	7.09	3.1	419129.07	80683.83	696.74	3.13	1.38	338633.0	3.1	338633.0	0.12	3.2
17.75	0.00	7.09	3.0	419309.93	80676.94	696.74	3.06	1.35	338816.5	3.1	338816.5	0.11	3.2
17.77	0.00	7.10	3.0	419489.23	80672.78	696.74	3.01	1.33	338997.3	3.0	338997.3	0.11	3.1
17.78	0.00	7.10	3.0	419667.59	80670.27	696.74	2.99	1.32	339176.6	3.0	339176.6	0.11	3.1
17.80	0.00	7.10	3.0	419845.38	80668.76	696.74	2.97	1.31	339355.0	3.0	339355.0	0.11	3.1
17.82	0.00	7.10	3.0	420022.83	80667.86	696.74	2.96	1.31	339532.8	3.0	339532.8	0.11	3.1
17.83	0.00	7.10	3.0	420200.08	80667.31	696.74	2.96	1.30	339710.2	3.0	339710.2	0.11	3.1
17.85	0.00	7.11	3.0	420377.21	80666.99	696.74	2.95	1.30	339887.5	3.0	339887.5	0.11	3.1
17.87	0.00	7.11	3.0	420557.25	80669.78	696.74	2.95	1.30	340064.6	3.0	340064.6	0.11	3.1
17.88	0.00	7.11	3.1	420741.50	80676.90	696.74	3.00	1.32	340244.6	3.0	340244.6	0.12	3.1
17.90	0.00	7.11	3.1	420929.57	80684.94	696.74	3.07	1.35	340428.9	3.1	340428.9	0.12	3.2
17.92	0.00	7.12	3.2	421118.69	80689.81	696.74	3.13	1.38	340617.0	3.1	340617.0	0.12	3.3
17.93	0.00	7.12	3.1	421306.00	80689.05	696.74	3.15	1.39	340806.1	3.2	340806.1	0.12	3.3
17.95	0.00	7.12	3.1	421489.24	80683.16	696.74	3.12	1.38	340993.4	3.1	340993.4	0.11	3.2
17.97	0.00	7.12	3.0	421670.03	80676.64	696.74	3.05	1.35	341176.6	3.1	341176.6	0.11	3.2
17.98	0.00	7.13	3.0	421849.33	80672.70	696.74	3.01	1.33	341357.4	3.0	341357.4	0.11	3.1
18.00	0.00	7.13	3.0	422027.74	80670.32	696.74	2.99	1.32	341536.7	3.0	341536.7	0.11	3.1
18.02	0.00	7.13	3.0	422205.60	80668.89	696.74	2.97	1.31	341715.1	3.0	341715.1	0.11	3.1
18.03	0.00	7.13	3.0	422383.15	80668.03	696.74	2.96	1.31	341893.0	3.0	341893.0	0.11	3.1
18.05	0.00	7.14	3.0	422560.51	80667.52	696.74	2.96	1.30	342070.5	3.0	342070.5	0.11	3.1
18.07	0.00	7.14	3.0	422737.75	80667.22	696.74	2.96	1.30	342247.9	3.0	342247.9	0.11	3.1
18.08	0.00	7.14	3.0	422914.94	80667.04	696.74	2.95	1.30	342425.1	3.0	342425.1	0.11	3.1
18.10	0.00	7.14	3.0	423092.08	80666.94	696.74	2.95	1.30	342602.3	3.0	342602.3	0.11	3.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	7.14	3.0	423269.21	80666.89	696.74	2.95	1.30	342779.5	3.0	342779.5	0.11	3.1
18.13	0.00	7.15	3.0	423446.33	80666.86	696.74	2.95	1.30	342956.6	3.0	342956.6	0.11	3.1
18.15	0.00	7.15	2.9	423620.51	80663.92	696.74	2.95	1.30	343133.7	3.0	343133.7	0.11	3.1
18.17	0.00	7.15	2.8	423790.49	80656.78	696.74	2.90	1.28	343307.9	2.9	343307.9	0.11	3.0
18.18	0.00	7.15	2.8	423956.69	80648.79	696.74	2.83	1.25	343477.9	2.8	343477.9	0.10	2.9
18.20	0.00	7.16	2.8	424121.85	80643.97	696.74	2.77	1.22	343644.1	2.8	343644.1	0.10	2.9
18.22	0.00	7.16	2.8	424288.80	80644.73	696.74	2.75	1.21	343809.2	2.8	343809.2	0.10	2.9
18.23	0.00	7.16	2.8	424459.79	80650.56	696.74	2.78	1.23	343976.2	2.8	343976.2	0.11	2.9
18.25	0.00	7.16	2.9	424633.22	80657.03	696.74	2.85	1.26	344147.2	2.8	344147.2	0.11	3.0
18.27	0.00	7.16	2.9	424808.13	80660.95	696.74	2.89	1.27	344320.6	2.9	344320.6	0.11	3.0
18.28	0.00	7.17	2.9	424983.94	80663.34	696.74	2.92	1.28	344495.5	2.9	344495.5	0.11	3.0
18.30	0.00	7.17	2.9	425160.30	80664.78	696.74	2.93	1.29	344671.3	2.9	344671.3	0.11	3.0
18.32	0.00	7.17	2.9	425336.99	80665.67	696.74	2.94	1.29	344847.7	2.9	344847.7	0.11	3.1
18.33	0.00	7.17	2.9	425513.89	80666.21	696.74	2.94	1.30	345024.4	2.9	345024.4	0.11	3.1
18.35	0.00	7.18	3.0	425690.92	80666.55	696.74	2.95	1.30	345201.3	2.9	345201.3	0.11	3.1
18.37	0.00	7.18	2.9	425865.10	80663.82	696.74	2.95	1.30	345378.3	3.0	345378.3	0.11	3.1
18.38	0.00	7.18	2.8	426035.11	80656.80	696.74	2.90	1.28	345552.5	2.9	345552.5	0.11	3.0
18.40	0.00	7.18	2.8	426201.38	80648.89	696.74	2.83	1.25	345722.5	2.8	345722.5	0.10	2.9
18.42	0.00	7.18	2.8	426366.61	80644.11	696.74	2.77	1.22	345888.8	2.8	345888.8	0.10	2.9
18.43	0.00	7.19	2.8	426533.66	80644.90	696.74	2.75	1.21	346054.0	2.8	346054.0	0.10	2.9
18.45	0.00	7.19	2.9	426704.75	80650.75	696.74	2.78	1.23	346221.0	2.8	346221.0	0.11	2.9
18.47	0.00	7.19	2.8	426875.35	80654.30	696.74	2.85	1.26	346392.1	2.9	346392.1	0.11	3.0
18.48	0.00	7.19	2.8	427043.22	80651.08	696.74	2.84	1.25	346562.7	2.8	346562.7	0.11	2.9
18.50	0.00	7.20	2.7	427208.20	80645.47	696.74	2.80	1.23	346730.6	2.8	346730.6	0.10	2.9
18.52	0.00	7.20	2.7	427372.68	80642.08	696.74	2.75	1.21	346895.6	2.7	346895.6	0.10	2.9
18.53	0.00	7.20	2.7	427536.35	80640.77	696.74	2.74	1.21	347060.1	2.7	347060.1	0.10	2.8
18.55	0.00	7.20	2.7	427700.05	80639.98	696.74	2.73	1.20	347223.7	2.7	347223.7	0.10	2.8
18.57	0.00	7.20	2.7	427862.51	80638.77	696.74	2.73	1.20	347387.4	2.7	347387.4	0.10	2.8
18.58	0.00	7.21	2.7	428022.54	80635.11	696.74	2.71	1.19	347549.9	2.7	347549.9	0.10	2.8
18.60	0.00	7.21	2.6	428181.10	80631.20	696.74	2.67	1.18	347709.9	2.7	347709.9	0.10	2.8
18.62	0.00	7.21	2.7	428340.47	80630.54	696.74	2.64	1.16	347868.5	2.6	347868.5	0.10	2.7
18.63	0.00	7.21	2.7	428501.57	80633.09	696.74	2.66	1.17	348027.9	2.7	348027.9	0.10	2.8
18.65	0.00	7.21	2.7	428663.22	80635.37	696.74	2.69	1.18	348189.0	2.7	348189.0	0.10	2.8
18.67	0.00	7.22	2.7	428825.71	80636.75	696.74	2.69	1.19	348350.6	2.7	348350.6	0.10	2.8
18.68	0.00	7.22	2.7	428987.47	80636.86	696.74	2.71	1.19	348513.1	2.7	348513.1	0.10	2.8
18.70	0.00	7.22	2.7	429150.03	80636.94	696.74	2.70	1.19	348674.9	2.7	348674.9	0.10	2.8
18.72	0.00	7.22	2.8	429315.51	80640.66	696.74	2.71	1.19	348837.4	2.7	348837.4	0.10	2.8
18.73	0.00	7.23	2.8	429482.77	80645.36	696.74	2.76	1.22	349002.9	2.8	349002.9	0.10	2.9
18.75	0.00	7.23	2.8	429648.67	80645.77	696.74	2.79	1.23	349170.2	2.8	349170.2	0.10	2.9
18.77	0.00	7.23	2.7	429812.50	80642.35	696.74	2.76	1.22	349336.1	2.8	349336.1	0.10	2.9
18.78	0.00	7.23	2.7	429973.40	80637.35	696.74	2.73	1.20	349499.9	2.7	349499.9	0.10	2.8
18.80	0.00	7.23	2.7	430132.51	80632.62	696.74	2.68	1.18	349660.8	2.7	349660.8	0.10	2.8
18.82	0.00	7.24	2.7	430292.25	80631.47	696.74	2.65	1.17	349819.9	2.7	349819.9	0.10	2.8
18.83	0.00	7.24	2.6	430450.68	80630.78	696.74	2.66	1.17	349979.6	2.7	349979.6	0.10	2.8
18.85	0.00	7.24	2.6	430608.30	80628.67	696.74	2.64	1.16	350138.1	2.6	350138.1	0.10	2.7
18.87	0.00	7.24	2.6	430767.15	80629.09	696.74	2.63	1.16	350295.7	2.6	350295.7	0.10	2.7
18.88	0.00	7.24	2.6	430925.05	80629.36	696.74	2.65	1.17	350454.5	2.6	350454.5	0.10	2.7
18.90	0.00	7.25	2.6	431082.36	80627.82	696.74	2.63	1.16	350612.4	2.6	350612.4	0.10	2.7
18.92	0.00	7.25	2.6	431241.03	80628.60	696.74	2.62	1.16	350769.7	2.6	350769.7	0.10	2.7
18.93	0.00	7.25	2.6	431398.82	80629.08	696.74	2.64	1.17	350928.4	2.6	350928.4	0.10	2.7
18.95	0.00	7.25	2.6	431553.14	80624.73	696.74	2.63	1.16	351086.2	2.6	351086.2	0.10	2.7
18.97	0.00	7.25	2.5	431704.63	80618.42	696.74	2.57	1.13	351240.5	2.6	351240.5	0.10	2.7
18.98	0.00	7.26	2.4	431851.46	80610.93	696.74	2.52	1.11	351392.0	2.5	351392.0	0.09	2.6
19.00	0.00	7.26	2.4	431996.71	80604.70	696.73	2.45	1.08	351538.8	2.4	351538.8	0.09	2.5
19.02	0.00	7.26	2.5	432145.16	80606.32	696.74	2.42	1.07	351684.1	2.4	351684.1	0.09	2.5
19.03	0.00	7.26	2.5	432296.78	80612.68	696.74	2.47	1.09	351832.5	2.5	351832.5	0.10	2.6
19.05	0.00	7.26	2.6	432450.32	80617.78	696.74	2.53	1.11	351984.2	2.5	351984.2	0.10	2.6
19.07	0.00	7.27	2.6	432606.73	80622.57	696.74	2.56	1.13	352137.7	2.6	352137.7	0.10	2.7
19.08	0.00	7.27	2.6	432763.18	80625.47	696.74	2.61	1.15	352294.1	2.6	352294.1	0.10	2.7
19.10	0.00	7.27	2.6	432919.66	80625.54	696.74	2.61	1.15	352450.6	2.6	352450.6	0.10	2.7
19.12	0.00	7.27	2.6	433077.85	80627.28	696.74	2.61	1.15	352607.0	2.6	352607.0	0.10	2.7
19.13	0.00	7.27	2.6	433235.38	80628.34	696.74	2.64	1.16	352765.2	2.6	352765.2	0.10	2.7
19.15	0.00	7.28	2.6	433392.52	80627.29	696.74	2.63	1.16	352922.8	2.6	352922.8	0.10	2.7
19.17	0.00	7.28	2.6	433548.18	80625.42	696.74	2.62	1.15	353079.9	2.6	353079.9	0.10	2.7
19.18	0.00	7.28	2.6	433701.76	80621.85	696.74	2.59	1.14	353235.6	2.6	353235.6	0.10	2.7
19.20	0.00	7.28	2.5	433852.32	80616.75	696.74	2.56	1.13	353389.1	2.6	353389.1	0.09	2.7
19.22	0.00	7.28	2.5	433999.87	80610.73	696.74	2.51	1.11	353539.7	2.5	353539.7	0.09	2.6
19.23	0.00	7.29	2.4	434144.35	80604.65	696.73	2.46	1.08	353687.3	2.5	353687.3	0.09	2.5
19.25	0.00	7.29	2.4	434286.98	80599.73	696.73	2.41	1.06	353831.7	2.4	353831.7	0.09	2.5
19.27	0.00	7.29	2.4	434429.74	80598.00	696.73	2.38	1.05	353974.4	2.4	353974.4	0.09	2.5
19.28	0.00	7.29	2.4	434573.77	80599.40	696.73	2.38	1.05	354117.1	2.4	354117.1	0.09	2.5
19.30	0.00	7.29	2.4	434720.31	80603.19	696.73	2.40	1.06	354261.2	2.4	354261.2	0.09	2.5
19.32	0.00	7.30	2.5	434869.59	80608.44	696.74	2.44	1.08	354407.7	2.4	354407.7	0.09	2.5
19.33	0.00	7.30	2.5	435021.76	80614.06	696.74	2.49	1.10	354557.0	2.5	354557.0	0.10	2.6
19.35	0.00	7.30	2.6	435175.68	80618.71	696.74	2.54	1.12	354709.1	2.5	354709.1	0.10	2.6
19.37	0.00	7.30	2.6	435329.43	80620.28	696.74	2.57	1.13	354863.1	2.6	354863.1	0.10	2.7
19.38	0.00	7.30	2.5	435481.87	80618.80	696.74	2.56	1.13	355016.8	2.6	355016.8	0.10	2.7
19.40	0.00	7.30	2.5	435631.78	80614.97	696.74	2.54	1.12	355169.3	2.5	355169.3	0.09	2.6
19.42	0.00	7.31	2.5	435778.96	80609.70	696.74	2.50	1.10	355319.2	2.5	355319.2	0.09	2.6
19.43	0.00	7.31	2.4	435923.25	80604.08	696.73	2.45	1.08	355466.3	2.5	355466.3	0.09	2.5
19.45	0.00	7.31	2.4	436065.79	80599.44	696.73	2.40	1.06	355610.6	2.4	355610.6	0.09	2.5
19.47	0.00	7.31	2.3	436205.57	80594.94	696.73	2.38	1.05	355753.2	2.4	355753.2	0.09	2.5
19.48	0.00	7.31	2.3	436345.39	80592.21	696.73	2.33	1.03	355893.0	2.3	355893.0	0.09	2.4
19.50	0.00	7.32	2.3	436485.23	80592.27	696.73	2.33	1.03	356032.8	2.3	356032.8	0.09	2.4
19.52	0.00	7.32	2.3	436623.38	80590.61	696.73	2.33	1.03	356172.6	2.3	356172.6	0.09	2.4
19.53	0.00	7.32	2.3	436762.22	80589.61	696.73	2.30	1.01	356310.8	2.3	356310.8	0.09	2.4
19.55	0.00	7.32	2.3	436901.48	80590.71	696.73	2.31	1.02	356449.6	2.3	356449.6	0.09	2.4
19.57	0.00	7.32	2.3	437039.28	80589.68	696.73	2.32	1.02	356588.9	2.3	356588.9	0.09	2.4
19.58	0.00	7.32	2.3	437177.92	80589.06	696.73	2.30	1.01	356726.7	2.3	356726.7	0.09	2.4
19.60	0.00	7.33	2.3	437317.06	80590.39	696.73	2.31	1.02	356865.3	2.3	356865.3	0.09	2.4
19.62	0.00	7.33	2.3	437454.80	80589.49	696.73	2.32	1.02	357004.4	2.3	357004.4	0.09	2.4
19.63	0.00	7.33	2.3	437593.40	80588.96	696.73	2.30	1.01	357142.2	2.3	357142.2	0.09	2.4
19.65	0.00	7.33	2.3	437732.53	80590.34	696.73	2.31	1.02	357280.8	2.3	357280.8	0.09	2.4
19.67	0.00	7.33	2.3	437870.27	80589.48	696.73	2.32	1.02	357419.9	2.3	357419.9	0.09	2.4
19.68	0.00	7.34	2.3	438008.87	80588.96	696.73	2.30	1.01	357557.7	2.3	357557.7	0.09	2.4
19.70	0.00	7.34	2.3	438148.01	80590.36	696.73	2.31	1.02	357696.3	2.3	357696.3	0.09	2.4
19.72	0.00	7.34	2.3	438285.76	80589.50	696.73	2.32	1.02	357835.4	2.3	357835.4	0.09	2.4
19.73	0.00	7.34	2.3	438421.43	80586.04	696.73	2.30	1.01	357973.1	2.3	357973.1	0.09	2.4
19.75	0.00	7.34	2.2	438553.41	80580.26	696.73	2.26	1.00	358108.8	2.3	358108.8	0.08	2.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	7.34	2.2	438683.15	80574.33	696.73	2.20	0.97	358240.8	2.2	358240.8	0.08	2.3
19.78	0.00	7.35	2.2	438813.98	80573.18	696.73	2.16	0.95	358370.5	2.2	358370.5	0.08	2.2
19.80	0.00	7.35	2.2	438946.71	80576.18	696.73	2.18	0.96	358501.4	2.2	358501.4	0.08	2.3
19.82	0.00	7.35	2.2	439079.36	80578.00	696.73	2.21	0.97	358634.1	2.2	358634.1	0.08	2.3
19.83	0.00	7.35	2.2	439212.46	80578.36	696.73	2.21	0.97	358766.7	2.2	358766.7	0.08	2.3
19.85	0.00	7.35	2.2	439345.33	80578.59	696.73	2.22	0.98	358899.8	2.2	358899.8	0.08	2.3
19.87	0.00	7.35	2.2	439479.31	80579.47	696.73	2.21	0.98	359032.7	2.2	359032.7	0.08	2.3
19.88	0.00	7.36	2.3	439615.67	80582.95	696.73	2.23	0.98	359166.7	2.2	359166.7	0.09	2.3
19.90	0.00	7.36	2.3	439753.47	80586.77	696.73	2.27	1.00	359303.1	2.3	359303.1	0.09	2.4
19.92	0.00	7.36	2.3	439890.43	80587.38	696.73	2.30	1.01	359440.9	2.3	359440.9	0.09	2.4
19.93	0.00	7.36	2.3	440025.65	80584.80	696.73	2.28	1.01	359577.8	2.3	359577.8	0.08	2.4
19.95	0.00	7.36	2.2	440160.33	80582.51	696.73	2.25	0.99	359713.0	2.3	359713.0	0.08	2.3
19.97	0.00	7.37	2.2	440294.16	80581.13	696.73	2.24	0.99	359847.7	2.2	359847.7	0.08	2.3
19.98	0.00	7.37	2.2	440428.74	80581.03	696.73	2.23	0.98	359981.5	2.2	359981.5	0.08	2.3
20.00	0.00	7.37	2.2	440562.52	80580.98	696.73	2.24	0.99	360116.1	2.2	360116.1	0.08	2.3
20.02	0.00	7.37	2.2	440693.38	80577.26	696.73	2.23	0.98	360249.9	2.2	360249.9	0.08	2.3
20.03	0.00	7.37	2.1	440819.53	80569.62	696.73	2.18	0.96	360380.8	2.2	360380.8	0.08	2.3
20.05	0.00	7.37	2.1	440942.82	80562.05	696.73	2.10	0.93	360506.9	2.1	360506.9	0.08	2.2
20.07	0.00	7.38	2.1	441067.34	80560.42	696.73	2.05	0.91	360630.2	2.1	360630.2	0.08	2.1
20.08	0.00	7.38	2.1	441195.04	80564.84	696.73	2.08	0.91	360754.7	2.1	360754.7	0.08	2.2
20.10	0.00	7.38	2.2	441325.92	80571.20	696.73	2.13	0.94	360882.4	2.1	360882.4	0.08	2.2
20.12	0.00	7.38	2.2	441457.48	80575.05	696.73	2.18	0.96	361013.3	2.2	361013.3	0.08	2.3
20.13	0.00	7.38	2.2	441587.00	80573.70	696.73	2.19	0.97	361144.9	2.2	361144.9	0.08	2.3
20.15	0.00	7.38	2.1	441715.30	80570.44	696.73	2.16	0.95	361274.4	2.2	361274.4	0.08	2.2
20.17	0.00	7.39	2.2	441845.31	80570.92	696.73	2.14	0.94	361402.7	2.1	361402.7	0.08	2.2
20.18	0.00	7.39	2.2	441977.58	80574.90	696.73	2.17	0.95	361532.7	2.2	361532.7	0.08	2.2
20.20	0.00	7.39	2.2	442110.00	80577.31	696.73	2.20	0.97	361665.0	2.2	361665.0	0.08	2.3
20.22	0.00	7.39	2.2	442240.05	80575.08	696.73	2.21	0.97	361797.4	2.2	361797.4	0.08	2.3
20.23	0.00	7.39	2.1	442365.73	80568.34	696.73	2.17	0.96	361927.4	2.2	361927.4	0.08	2.2
20.25	0.00	7.39	2.1	442488.76	80561.32	696.73	2.09	0.92	362053.1	2.1	362053.1	0.08	2.2
20.27	0.00	7.40	2.1	442613.13	80560.02	696.73	2.05	0.90	362176.1	2.1	362176.1	0.08	2.1
20.28	0.00	7.40	2.1	442740.78	80564.64	696.73	2.07	0.91	362300.5	2.1	362300.5	0.08	2.2
20.30	0.00	7.40	2.2	442871.64	80571.12	696.73	2.13	0.94	362428.2	2.1	362428.2	0.08	2.2
20.32	0.00	7.40	2.2	443003.21	80575.05	696.73	2.18	0.96	362559.0	2.2	362559.0	0.08	2.3
20.33	0.00	7.40	2.2	443132.77	80573.74	696.73	2.19	0.97	362690.6	2.2	362690.6	0.08	2.3
20.35	0.00	7.40	2.1	443261.11	80570.51	696.73	2.16	0.95	362820.2	2.2	362820.2	0.08	2.2
20.37	0.00	7.41	2.2	443391.15	80571.00	696.73	2.14	0.94	362948.5	2.1	362948.5	0.08	2.2
20.38	0.00	7.41	2.2	443523.48	80574.99	696.73	2.17	0.96	363078.5	2.2	363078.5	0.08	2.3
20.40	0.00	7.41	2.2	443655.95	80577.41	696.73	2.21	0.97	363210.9	2.2	363210.9	0.08	2.3
20.42	0.00	7.41	2.2	443786.06	80575.19	696.73	2.21	0.97	363343.3	2.2	363343.3	0.08	2.3
20.43	0.00	7.41	2.1	443911.78	80568.45	696.73	2.17	0.96	363473.4	2.2	363473.4	0.08	2.2
20.45	0.00	7.41	2.1	444034.86	80561.42	696.73	2.10	0.92	363599.2	2.1	363599.2	0.08	2.2
20.47	0.00	7.41	2.0	444156.34	80557.17	696.73	2.05	0.90	363722.2	2.1	363722.2	0.08	2.1
20.48	0.00	7.42	2.0	444276.85	80554.60	696.73	2.02	0.89	363843.7	2.0	363843.7	0.08	2.1
20.50	0.00	7.42	2.0	444396.78	80553.05	696.73	2.01	0.89	363964.2	2.0	363964.2	0.08	2.1
20.52	0.00	7.42	2.0	444516.35	80552.12	696.73	2.00	0.88	364084.2	2.0	364084.2	0.07	2.1
20.53	0.00	7.42	2.0	444635.72	80551.55	696.73	1.99	0.88	364203.7	2.0	364203.7	0.07	2.1
20.55	0.00	7.42	2.0	444754.95	80551.21	696.73	1.99	0.88	364323.1	2.0	364323.1	0.07	2.1
20.57	0.00	7.42	2.0	444877.07	80553.97	696.73	1.99	0.88	364442.3	2.0	364442.3	0.08	2.1
20.58	0.00	7.43	2.1	445003.37	80561.04	696.73	2.04	0.90	364564.5	2.0	364564.5	0.08	2.1
20.60	0.00	7.43	2.2	445133.46	80569.01	696.73	2.11	0.93	364690.8	2.1	364690.8	0.08	2.2
20.62	0.00	7.43	2.2	445264.59	80573.84	696.73	2.17	0.96	364820.8	2.2	364820.8	0.08	2.3
20.63	0.00	7.43	2.2	445393.92	80573.07	696.73	2.19	0.96	364952.0	2.2	364952.0	0.08	2.3
20.65	0.00	7.43	2.1	445522.14	80570.16	696.73	2.16	0.95	365081.3	2.2	365081.3	0.08	2.2
20.67	0.00	7.43	2.2	445652.15	80570.85	696.73	2.14	0.94	365209.5	2.1	365209.5	0.08	2.2
20.68	0.00	7.44	2.2	445784.50	80574.97	696.73	2.17	0.95	365339.5	2.2	365339.5	0.08	2.2
20.70	0.00	7.44	2.2	445917.00	80577.46	696.73	2.21	0.97	365471.9	2.2	365471.9	0.08	2.3
20.72	0.00	7.44	2.2	446047.16	80575.28	696.73	2.21	0.97	365604.4	2.2	365604.4	0.08	2.3
20.73	0.00	7.44	2.1	446172.95	80568.56	696.73	2.17	0.96	365734.5	2.2	365734.5	0.08	2.2
20.75	0.00	7.44	2.1	446296.10	80561.55	696.73	2.10	0.92	365860.3	2.1	365860.3	0.08	2.2
20.77	0.00	7.44	2.0	446417.64	80557.31	696.73	2.05	0.90	365983.5	2.1	365983.5	0.08	2.1
20.78	0.00	7.45	2.0	446538.22	80554.74	696.73	2.03	0.89	366105.0	2.0	366105.0	0.08	2.1
20.80	0.00	7.45	2.0	446658.22	80553.19	696.73	2.01	0.89	366225.6	2.0	366225.6	0.08	2.1
20.82	0.00	7.45	2.0	446777.87	80552.26	696.73	2.00	0.88	366345.6	2.0	366345.6	0.08	2.1
20.83	0.00	7.45	2.0	446897.30	80551.70	696.73	1.99	0.88	366465.3	2.0	366465.3	0.07	2.1
20.85	0.00	7.45	2.0	447019.57	80554.31	696.73	1.99	0.88	366584.7	2.0	366584.7	0.08	2.1
20.87	0.00	7.45	2.1	447145.99	80561.31	696.73	2.04	0.90	366707.0	2.0	366707.0	0.08	2.1
20.88	0.00	7.46	2.2	447276.19	80569.23	696.73	2.11	0.93	366833.4	2.1	366833.4	0.08	2.2
20.90	0.00	7.46	2.2	447407.41	80574.03	696.73	2.17	0.96	366963.6	2.2	366963.6	0.08	2.3
20.92	0.00	7.46	2.2	447536.82	80573.25	696.73	2.19	0.96	367094.8	2.2	367094.8	0.08	2.3
20.93	0.00	7.46	2.1	447662.17	80567.37	696.73	2.16	0.95	367224.2	2.2	367224.2	0.08	2.2
20.95	0.00	7.46	2.0	447785.07	80560.87	696.73	2.09	0.92	367349.6	2.1	367349.6	0.08	2.2
20.97	0.00	7.46	2.0	447906.49	80556.93	696.73	2.05	0.90	367472.5	2.0	367472.5	0.08	2.1
20.98	0.00	7.47	2.0	448027.01	80554.55	696.73	2.02	0.89	367593.9	2.0	367593.9	0.08	2.1
21.00	0.00	7.47	2.0	448146.99	80553.12	696.73	2.01	0.89	367714.4	2.0	367714.4	0.08	2.1
21.02	0.00	7.47	2.0	448266.64	80552.25	696.73	2.00	0.88	367834.4	2.0	367834.4	0.08	2.1
21.03	0.00	7.47	2.0	448386.10	80551.73	696.73	1.99	0.88	367954.0	2.0	367954.0	0.07	2.1
21.05	0.00	7.47	2.0	448505.44	80551.42	696.73	1.99	0.88	368073.5	2.0	368073.5	0.07	2.1
21.07	0.00	7.47	2.0	448627.67	80554.19	696.73	1.99	0.88	368192.8	2.0	368192.8	0.08	2.1
21.08	0.00	7.48	2.1	448754.10	80561.27	696.73	2.04	0.90	368315.1	2.0	368315.1	0.08	2.1
21.10	0.00	7.48	2.2	448884.32	80569.26	696.73	2.11	0.93	368441.5	2.1	368441.5	0.08	2.2
21.12	0.00	7.48	2.2	449015.58	80574.09	696.73	2.17	0.96	368571.7	2.2	368571.7	0.08	2.3
21.13	0.00	7.48	2.2	449145.03	80573.33	696.73	2.19	0.96	368703.0	2.2	368703.0	0.08	2.3
21.15	0.00	7.48	2.1	449270.43	80567.46	696.73	2.16	0.95	368832.4	2.2	368832.4	0.08	2.2
21.17	0.00	7.48	2.0	449393.37	80560.96	696.73	2.09	0.92	368957.8	2.1	368957.8	0.08	2.2
21.18	0.00	7.48	2.0	449514.84	80557.03	696.73	2.05	0.90	369080.8	2.0	369080.8	0.08	2.1
21.20	0.00	7.49	2.0	449635.41	80554.65	696.73	2.02	0.89	369202.2	2.0	369202.2	0.08	2.1
21.22	0.00	7.49	2.0	449755.44	80553.22	696.73	2.01	0.89	369322.8	2.0	369322.8	0.08	2.1
21.23	0.00	7.49	2.0	449875.15	80552.35	696.73	2.00	0.88	369442.8	2.0	369442.8	0.08	2.1
21.25	0.00	7.49	2.0	449994.66	80551.83	696.73	2.00	0.88	369562.5	2.0	369562.5	0.07	2.1
21.27	0.00	7.49	2.0	450117.01	80554.48	696.73	1.99	0.88	369682.0	2.0	369682.0	0.08	2.1
21.28	0.00	7.49	2.1	450243.53	80561.49	696.73	2.04	0.90	369804.4	2.0	369804.4	0.08	2.1
21.30	0.00	7.50	2.2	450373.82	80569.43	696.73	2.11	0.93	369930.9	2.1	369930.9	0.08	2.2
21.32	0.00	7.50	2.2	450505.16	80574.24	696.73	2.17	0.96	370061.2	2.2	370061.2	0.08	2.3
21.33	0.00	7.50	2.2	450634.67	80573.46	696.73	2.19	0.96	370192.5	2.2	370192.5	0.08	2.3
21.35	0.00	7.50	2.1	450760.12	80567.58	696.73	2.16	0.95	370322.1	2.2	370322.1	0.08	2.2
21.37	0.00	7.50	2.0	450883.12	80561.07	696.73	2.09	0.92	370447.5	2.1	370447.5	0.08	2.2
21.38	0.00	7.50	2.0	451004.64	80557.13	696.73	2.05	0.90	370570.5	2.0	370570.5	0.08	2.1
21.40	0.00	7.51	2.0	451125.26	80554.75	696.73	2.03	0.89	370692.0	2.0	370692.0	0.08	2.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	7.51	2.0	451245.34	80553.31	696.73	2.01	0.89	370812.6	2.0	370812.6	0.08	2.1
21.43	0.00	7.51	2.0	451365.09	80552.45	696.73	2.00	0.88	370932.7	2.0	370932.7	0.08	2.1
21.45	0.00	7.51	2.0	451484.65	80551.93	696.73	2.00	0.88	371052.5	2.0	371052.5	0.07	2.1
21.47	0.00	7.51	2.0	451604.09	80551.61	696.73	1.99	0.88	371172.0	2.0	371172.0	0.07	2.1
21.48	0.00	7.51	2.0	451723.46	80551.43	696.73	1.99	0.88	371291.5	2.0	371291.5	0.07	2.1
21.50	0.00	7.51	2.0	451842.79	80551.32	696.73	1.99	0.88	371410.8	2.0	371410.8	0.07	2.1
21.52	0.00	7.52	2.0	451962.10	80551.25	696.73	1.99	0.88	371530.2	2.0	371530.2	0.07	2.1
21.53	0.00	7.52	2.0	452081.39	80551.22	696.73	1.99	0.88	371649.5	2.0	371649.5	0.07	2.1
21.55	0.00	7.52	2.0	452203.64	80554.16	696.73	1.99	0.88	371768.8	2.0	371768.8	0.08	2.1
21.57	0.00	7.52	2.1	452330.13	80561.35	696.73	2.04	0.90	371891.0	2.0	371891.0	0.08	2.1
21.58	0.00	7.52	2.2	452460.43	80569.41	696.73	2.11	0.93	372017.5	2.1	372017.5	0.08	2.2
21.60	0.00	7.52	2.2	452591.80	80574.29	696.73	2.17	0.96	372147.8	2.2	372147.8	0.08	2.3
21.62	0.00	7.53	2.2	452721.36	80573.54	696.73	2.19	0.96	372279.2	2.2	372279.2	0.08	2.3
21.63	0.00	7.53	2.1	452846.87	80567.68	696.73	2.16	0.95	372408.7	2.2	372408.7	0.08	2.2
21.65	0.00	7.53	2.1	452969.93	80561.18	696.73	2.09	0.92	372534.3	2.1	372534.3	0.08	2.2
21.67	0.00	7.53	2.0	453091.51	80557.25	696.73	2.05	0.90	372657.3	2.1	372657.3	0.08	2.1
21.68	0.00	7.53	2.0	453212.19	80554.88	696.73	2.03	0.89	372778.9	2.0	372778.9	0.08	2.1
21.70	0.00	7.53	2.0	453332.33	80553.44	696.73	2.01	0.89	372899.6	2.0	372899.6	0.08	2.1
21.72	0.00	7.54	2.0	453452.15	80552.58	696.73	2.00	0.88	373019.7	2.0	373019.7	0.08	2.1
21.73	0.00	7.54	2.0	453571.77	80552.06	696.73	2.00	0.88	373139.5	2.0	373139.5	0.08	2.1
21.75	0.00	7.54	2.0	453691.28	80551.74	696.73	1.99	0.88	373259.2	2.0	373259.2	0.07	2.1
21.77	0.00	7.54	2.0	453810.72	80551.56	696.73	1.99	0.88	373378.7	2.0	373378.7	0.07	2.1
21.78	0.00	7.54	2.0	453930.11	80551.45	696.73	1.99	0.88	373498.1	2.0	373498.1	0.07	2.1
21.80	0.00	7.54	2.0	454049.48	80551.38	696.73	1.99	0.88	373617.5	2.0	373617.5	0.07	2.1
21.82	0.00	7.55	2.0	454168.85	80551.35	696.73	1.99	0.88	373736.9	2.0	373736.9	0.07	2.1
21.83	0.00	7.55	2.0	454288.20	80551.33	696.73	1.99	0.88	373856.2	2.0	373856.2	0.07	2.1
21.85	0.00	7.55	2.0	454407.55	80551.32	696.73	1.99	0.88	373975.6	2.0	373975.6	0.07	2.1
21.87	0.00	7.55	2.0	454526.90	80551.32	696.73	1.99	0.88	374094.9	2.0	374094.9	0.07	2.1
21.88	0.00	7.55	2.0	454646.26	80551.32	696.73	1.99	0.88	374214.3	2.0	374214.3	0.07	2.1
21.90	0.00	7.55	2.0	454765.61	80551.33	696.73	1.99	0.88	374333.6	2.0	374333.6	0.07	2.1
21.92	0.00	7.55	2.0	454884.97	80551.33	696.73	1.99	0.88	374453.0	2.0	374453.0	0.07	2.1
21.93	0.00	7.56	2.0	455004.34	80551.34	696.73	1.99	0.88	374572.4	2.0	374572.4	0.07	2.1
21.95	0.00	7.56	2.0	455123.70	80551.34	696.73	1.99	0.88	374691.7	2.0	374691.7	0.07	2.1
21.97	0.00	7.56	2.0	455243.07	80551.35	696.73	1.99	0.88	374811.1	2.0	374811.1	0.07	2.1
21.98	0.00	7.56	2.0	455362.45	80551.36	696.73	1.99	0.88	374930.5	2.0	374930.5	0.07	2.1
22.00	0.00	7.56	2.0	455481.82	80551.36	696.73	1.99	0.88	375049.8	2.0	375049.8	0.07	2.1
22.02	0.00	7.56	2.0	455601.20	80551.37	696.73	1.99	0.88	375169.2	2.0	375169.2	0.07	2.1
22.03	0.00	7.57	2.0	455720.59	80551.38	696.73	1.99	0.88	375288.6	2.0	375288.6	0.07	2.1
22.05	0.00	7.57	2.0	455839.97	80551.39	696.73	1.99	0.88	375408.0	2.0	375408.0	0.07	2.1
22.07	0.00	7.57	2.0	455959.37	80551.39	696.73	1.99	0.88	375527.4	2.0	375527.4	0.07	2.1
22.08	0.00	7.57	2.0	456078.76	80551.40	696.73	1.99	0.88	375646.8	2.0	375646.8	0.07	2.1
22.10	0.00	7.57	2.0	456198.16	80551.41	696.73	1.99	0.88	375766.1	2.0	375766.1	0.07	2.1
22.12	0.00	7.57	2.0	456317.56	80551.42	696.73	1.99	0.88	375885.5	2.0	375885.5	0.07	2.1
22.13	0.00	7.57	2.0	456436.97	80551.42	696.73	1.99	0.88	376004.9	2.0	376004.9	0.07	2.1
22.15	0.00	7.58	2.0	456556.38	80551.43	696.73	1.99	0.88	376124.4	2.0	376124.4	0.07	2.1
22.17	0.00	7.58	2.0	456675.79	80551.44	696.73	1.99	0.88	376243.8	2.0	376243.8	0.07	2.1
22.18	0.00	7.58	2.0	456795.21	80551.45	696.73	1.99	0.88	376363.2	2.0	376363.2	0.07	2.1
22.20	0.00	7.58	2.0	456914.63	80551.45	696.73	1.99	0.88	376482.6	2.0	376482.6	0.07	2.1
22.22	0.00	7.58	2.0	457034.06	80551.46	696.73	1.99	0.88	376602.0	2.0	376602.0	0.07	2.1
22.23	0.00	7.58	2.0	457153.48	80551.47	696.73	1.99	0.88	376721.4	2.0	376721.4	0.07	2.1
22.25	0.00	7.59	2.0	457272.92	80551.48	696.73	1.99	0.88	376840.9	2.0	376840.9	0.07	2.1
22.27	0.00	7.59	2.0	457392.35	80551.48	696.73	1.99	0.88	376960.3	2.0	376960.3	0.07	2.1
22.28	0.00	7.59	2.0	457511.79	80551.49	696.73	1.99	0.88	377079.7	2.0	377079.7	0.07	2.1
22.30	0.00	7.59	2.0	457631.23	80551.50	696.73	1.99	0.88	377199.2	2.0	377199.2	0.07	2.1
22.32	0.00	7.59	2.0	457750.68	80551.50	696.73	1.99	0.88	377318.6	2.0	377318.6	0.07	2.1
22.33	0.00	7.59	2.0	457870.13	80551.51	696.73	1.99	0.88	377438.1	2.0	377438.1	0.07	2.1
22.35	0.00	7.59	2.0	457989.59	80551.52	696.73	1.99	0.88	377557.5	2.0	377557.5	0.07	2.1
22.37	0.00	7.60	2.0	458109.04	80551.53	696.73	1.99	0.88	377677.0	2.0	377677.0	0.07	2.1
22.38	0.00	7.60	2.0	458228.51	80551.53	696.73	1.99	0.88	377796.4	2.0	377796.4	0.07	2.1
22.40	0.00	7.60	2.0	458347.97	80551.54	696.73	1.99	0.88	377915.9	2.0	377915.9	0.07	2.1
22.42	0.00	7.60	2.0	458467.44	80551.55	696.73	1.99	0.88	378035.4	2.0	378035.4	0.07	2.1
22.43	0.00	7.60	2.0	458586.91	80551.56	696.73	1.99	0.88	378154.8	2.0	378154.8	0.07	2.1
22.45	0.00	7.60	2.0	458706.39	80551.56	696.73	1.99	0.88	378274.3	2.0	378274.3	0.07	2.1
22.47	0.00	7.60	1.9	458822.87	80548.57	696.73	1.99	0.88	378393.8	2.0	378393.8	0.07	2.1
22.48	0.00	7.61	1.9	458935.04	80541.27	696.73	1.94	0.86	378510.3	1.9	378510.3	0.07	2.0
22.50	0.00	7.61	1.8	459043.35	80533.10	696.73	1.87	0.82	378622.4	1.9	378622.4	0.07	1.9
22.52	0.00	7.61	1.8	459150.58	80528.16	696.73	1.81	0.80	378730.7	1.8	378730.7	0.07	1.9
22.53	0.00	7.61	1.8	459259.66	80528.93	696.73	1.79	0.79	378838.0	1.8	378838.0	0.07	1.9
22.55	0.00	7.61	1.9	459372.85	80534.88	696.73	1.82	0.80	378947.0	1.8	378947.0	0.07	1.9
22.57	0.00	7.61	1.9	459488.54	80541.49	696.73	1.89	0.83	379060.2	1.9	379060.2	0.07	2.0
22.58	0.00	7.62	2.0	459605.73	80545.49	696.73	1.93	0.85	379175.9	1.9	379175.9	0.07	2.0
22.60	0.00	7.62	2.0	459723.84	80547.92	696.73	1.95	0.86	379293.1	2.0	379293.1	0.07	2.0
22.62	0.00	7.62	2.0	459842.51	80549.39	696.73	1.97	0.87	379411.2	2.0	379411.2	0.07	2.0
22.63	0.00	7.62	2.0	459961.51	80550.28	696.73	1.98	0.87	379529.9	2.0	379529.9	0.07	2.1
22.65	0.00	7.62	2.0	460080.72	80550.83	696.73	1.98	0.87	379648.9	2.0	379648.9	0.07	2.1
22.67	0.00	7.62	2.0	460200.05	80551.16	696.73	1.99	0.88	379768.1	2.0	379768.1	0.07	2.1
22.68	0.00	7.62	2.0	460319.46	80551.36	696.73	1.99	0.88	379887.4	2.0	379887.4	0.07	2.1
22.70	0.00	7.63	2.0	460438.92	80551.49	696.73	1.99	0.88	380006.8	2.0	380006.8	0.07	2.1
22.72	0.00	7.63	2.0	460558.42	80551.57	696.73	1.99	0.88	380126.3	2.0	380126.3	0.07	2.1
22.73	0.00	7.63	2.0	460677.93	80551.62	696.73	1.99	0.88	380245.8	2.0	380245.8	0.07	2.1
22.75	0.00	7.63	1.9	460794.45	80548.65	696.73	1.99	0.88	380365.3	2.0	380365.3	0.07	2.1
22.77	0.00	7.63	1.9	460906.67	80541.36	696.73	1.94	0.86	380481.8	1.9	380481.8	0.07	2.0
22.78	0.00	7.63	1.8	461015.03	80533.20	696.73	1.87	0.82	380594.1	1.9	380594.1	0.07	1.9
22.80	0.00	7.63	1.8	461122.31	80528.26	696.73	1.81	0.80	380702.4	1.8	380702.4	0.07	1.9
22.82	0.00	7.64	1.8	461231.44	80529.03	696.73	1.79	0.79	380809.7	1.8	380809.7	0.07	1.9
22.83	0.00	7.64	1.9	461344.69	80534.99	696.73	1.82	0.80	380918.8	1.8	380918.8	0.07	1.9
22.85	0.00	7.64	1.9	461460.43	80541.61	696.73	1.89	0.83	381032.1	1.9	381032.1	0.07	2.0
22.87	0.00	7.64	2.0	461577.69	80545.61	696.73	1.93	0.85	381147.8	1.9	381147.8	0.07	2.0
22.88	0.00	7.64	2.0	461695.85	80548.04	696.73	1.95	0.86	381265.1	2.0	381265.1	0.07	2.0
22.90	0.00	7.64	2.0	461814.58	80549.51	696.73	1.97	0.87	381383.2	2.0	381383.2	0.07	2.0
22.92	0.00	7.65	2.0	461933.64	80550.40	696.73	1.98	0.87	381502.0	2.0	381502.0	0.07	2.1
22.93	0.00	7.65	2.0	462052.91	80550.95	696.73	1.98	0.87	381621.0	2.0	381621.0	0.07	2.1
22.95	0.00	7.65	1.9	462169.30	80548.27	696.73	1.99	0.88	381740.3	2.0	381740.3	0.07	2.1
22.97	0.00	7.65	1.9	462281.46	80541.16	696.73	1.94	0.85	381856.7	1.9	381856.7	0.07	2.0
22.98	0.00	7.65	1.8	462389.79	80533.10	696.73	1.87	0.82	381968.8	1.9	381968.8	0.07	1.9
23.00	0.00	7.65	1.8	462497.07	80528.23	696.73	1.81	0.80	382077.2	1.8	382077.2	0.07	1.9
23.02	0.00	7.65	1.8	462606.22	80529.04	696.73	1.79	0.79	382184.5	1.8	382184.5	0.07	1.9
23.03	0.00	7.66	1.9	462719.49	80535.03	696.73	1.82	0.80	382293.6	1.8	382293.6	0.07	1.9
23.05	0.00	7.66	1.9	462835.26	80541.66	696.73	1.89	0.83	382406.9	1.9	382406.9	0.07	2.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	7.66	2.0	462952.55	80545.68	696.73	1.93	0.85	382522.6	1.9	382522.6	0.07	2.0
23.08	0.00	7.66	2.0	463070.76	80548.11	696.73	1.95	0.86	382639.9	2.0	382639.9	0.07	2.0
23.10	0.00	7.66	2.0	463189.52	80549.59	696.73	1.97	0.87	382758.1	2.0	382758.1	0.07	2.0
23.12	0.00	7.66	2.0	463308.63	80550.48	696.73	1.98	0.87	382876.9	2.0	382876.9	0.07	2.1
23.13	0.00	7.67	2.0	463427.94	80551.03	696.73	1.99	0.87	382996.0	2.0	382996.0	0.07	2.1
23.15	0.00	7.67	2.0	463547.37	80551.36	696.73	1.99	0.88	383115.3	2.0	383115.3	0.07	2.1
23.17	0.00	7.67	1.9	463663.88	80548.56	696.73	1.99	0.88	383234.8	2.0	383234.8	0.07	2.1
23.18	0.00	7.67	1.9	463776.12	80541.37	696.73	1.94	0.86	383351.3	1.9	383351.3	0.07	2.0
23.20	0.00	7.67	1.8	463884.52	80533.26	696.73	1.87	0.82	383463.5	1.9	383463.5	0.07	1.9
23.22	0.00	7.67	1.8	463991.86	80528.36	696.73	1.81	0.80	383571.9	1.8	383571.9	0.07	1.9
23.23	0.00	7.67	1.8	464101.06	80529.15	696.73	1.79	0.79	383679.2	1.8	383679.2	0.07	1.9
23.25	0.00	7.68	1.9	464214.38	80535.13	696.73	1.82	0.80	383788.4	1.8	383788.4	0.07	1.9
23.27	0.00	7.68	1.9	464330.20	80541.76	696.73	1.89	0.83	383901.8	1.9	383901.8	0.07	2.0
23.28	0.00	7.68	2.0	464447.54	80545.77	696.73	1.93	0.85	384017.6	1.9	384017.6	0.07	2.0
23.30	0.00	7.68	2.0	464565.79	80548.20	696.73	1.96	0.86	384134.9	2.0	384134.9	0.07	2.0
23.32	0.00	7.68	2.0	464684.60	80549.68	696.73	1.97	0.87	384253.2	2.0	384253.2	0.07	2.0
23.33	0.00	7.68	2.0	464803.75	80550.57	696.73	1.98	0.87	384372.0	2.0	384372.0	0.07	2.1
23.35	0.00	7.68	2.0	464923.10	80551.12	696.73	1.99	0.88	384491.1	2.0	384491.1	0.07	2.1
23.37	0.00	7.69	1.9	465039.57	80548.44	696.73	1.99	0.88	384610.5	2.0	384610.5	0.07	2.1
23.38	0.00	7.69	1.9	465151.81	80541.33	696.73	1.94	0.86	384727.0	1.9	384727.0	0.07	2.0
23.40	0.00	7.69	1.8	465260.22	80533.26	696.73	1.87	0.82	384839.2	1.9	384839.2	0.07	1.9
23.42	0.00	7.69	1.8	465367.59	80528.39	696.73	1.81	0.80	384947.6	1.8	384947.6	0.07	1.9
23.43	0.00	7.69	1.8	465476.81	80529.20	696.73	1.79	0.79	385055.0	1.8	385055.0	0.07	1.9
23.45	0.00	7.69	1.8	465587.15	80532.18	696.73	1.82	0.80	385164.2	1.8	385164.2	0.07	1.9
23.47	0.00	7.69	1.8	465695.69	80531.50	696.73	1.84	0.81	385274.5	1.8	385274.5	0.07	1.9
23.48	0.00	7.70	1.8	465801.87	80527.33	696.73	1.81	0.80	385383.1	1.8	385383.1	0.07	1.9
23.50	0.00	7.70	1.8	465907.88	80524.81	696.73	1.77	0.78	385489.3	1.8	385489.3	0.07	1.8
23.52	0.00	7.70	1.8	466016.30	80527.04	696.73	1.77	0.78	385595.3	1.8	385595.3	0.07	1.8
23.53	0.00	7.70	1.9	466129.17	80533.90	696.73	1.81	0.80	385703.7	1.8	385703.7	0.07	1.9
23.55	0.00	7.70	1.9	466244.74	80541.06	696.73	1.88	0.83	385816.6	1.9	385816.6	0.07	2.0
23.57	0.00	7.70	2.0	466361.95	80545.39	696.73	1.93	0.85	385932.1	1.9	385932.1	0.07	2.0
23.58	0.00	7.70	2.0	466480.14	80548.02	696.73	1.95	0.86	386049.3	2.0	386049.3	0.07	2.0
23.60	0.00	7.71	2.0	466598.94	80549.61	696.73	1.97	0.87	386167.5	2.0	386167.5	0.07	2.0
23.62	0.00	7.71	2.0	466718.11	80550.58	696.73	1.98	0.87	386286.3	2.0	386286.3	0.07	2.1
23.63	0.00	7.71	2.0	466837.49	80551.17	696.73	1.99	0.88	386405.5	2.0	386405.5	0.07	2.1
23.65	0.00	7.71	2.0	466957.02	80551.52	696.73	1.99	0.88	386524.9	2.0	386524.9	0.07	2.1
23.67	0.00	7.71	1.9	467073.61	80548.73	696.73	1.99	0.88	386644.4	2.0	386644.4	0.07	2.1
23.68	0.00	7.71	1.9	467185.95	80541.55	696.73	1.94	0.86	386761.0	1.9	386761.0	0.07	2.0
23.70	0.00	7.71	1.8	467294.44	80533.44	696.73	1.87	0.83	386873.3	1.9	386873.3	0.07	1.9
23.72	0.00	7.72	1.8	467401.87	80528.54	696.73	1.81	0.80	386981.8	1.8	386981.8	0.07	1.9
23.73	0.00	7.72	1.8	467511.15	80529.33	696.73	1.79	0.79	387089.3	1.8	387089.3	0.07	1.9
23.75	0.00	7.72	1.8	467621.56	80532.31	696.73	1.82	0.80	387198.5	1.8	387198.5	0.07	1.9
23.77	0.00	7.72	1.8	467730.16	80531.62	696.73	1.84	0.81	387308.9	1.8	387308.9	0.07	1.9
23.78	0.00	7.72	1.8	467836.39	80527.44	696.73	1.81	0.80	387417.5	1.8	387417.5	0.07	1.9
23.80	0.00	7.72	1.8	467942.46	80524.92	696.73	1.77	0.78	387523.8	1.8	387523.8	0.07	1.8
23.82	0.00	7.72	1.8	468050.93	80527.15	696.73	1.77	0.78	387629.8	1.8	387629.8	0.07	1.8
23.83	0.00	7.73	1.9	468163.86	80534.01	696.73	1.81	0.80	387738.3	1.8	387738.3	0.07	1.9
23.85	0.00	7.73	1.9	468279.49	80541.17	696.73	1.88	0.83	387851.2	1.9	387851.2	0.07	2.0
23.87	0.00	7.73	1.9	468393.74	80542.50	696.73	1.93	0.85	387966.9	1.9	387966.9	0.07	2.0
23.88	0.00	7.73	1.8	468504.68	80537.80	696.73	1.90	0.84	388081.1	1.9	388081.1	0.07	2.0
23.90	0.00	7.73	1.8	468612.33	80531.20	696.73	1.85	0.81	388192.1	1.8	388192.1	0.07	1.9
23.92	0.00	7.73	1.8	468719.27	80527.21	696.73	1.79	0.79	388299.7	1.8	388299.7	0.07	1.9
23.93	0.00	7.73	1.8	468828.27	80528.56	696.73	1.78	0.79	388406.7	1.8	388406.7	0.07	1.9
23.95	0.00	7.74	1.8	468938.52	80531.87	696.73	1.82	0.80	388515.7	1.8	388515.7	0.07	1.9
23.97	0.00	7.74	1.8	469047.03	80531.38	696.73	1.84	0.81	388625.9	1.8	388625.9	0.07	1.9
23.98	0.00	7.74	1.8	469153.23	80527.32	696.73	1.81	0.80	388734.4	1.8	388734.4	0.07	1.9
24.00	0.00	7.74	1.8	469259.29	80524.87	696.73	1.77	0.78	388840.6	1.8	388840.6	0.07	1.8
24.02	0.00	7.74	0.0	469259.29	80418.68	696.73	1.77	0.78	388946.7	1.8	388946.7	0.00	1.8
24.03	0.00	7.74	0.0	469259.29	80312.61	696.72	1.00	0.44	389006.7	1.0	389006.7	0.00	1.0
24.05	0.00	0.00	0.0	469259.29	80252.61	696.72	1.00	0.44	389066.7	1.0	389066.7	0.00	1.0
24.07	0.00	0.00	0.0	469259.29	80192.61	696.72	1.00	0.44	389126.7	1.0	389126.7	0.00	1.0
24.08	0.00	0.00	0.0	469259.29	80132.61	696.72	1.00	0.44	389186.7	1.0	389186.7	0.00	1.0
24.10	0.00	0.00	0.0	469259.29	80072.61	696.72	1.00	0.44	389246.7	1.0	389246.7	0.00	1.0
24.12	0.00	0.00	0.0	469259.29	80012.61	696.71	1.00	0.44	389306.7	1.0	389306.7	0.00	1.0
24.13	0.00	0.00	0.0	469259.29	79952.61	696.71	1.00	0.44	389366.7	1.0	389366.7	0.00	1.0
24.15	0.00	0.00	0.0	469259.29	79892.61	696.71	1.00	0.44	389426.7	1.0	389426.7	0.00	1.0
24.17	0.00	0.00	0.0	469259.29	79832.61	696.71	1.00	0.44	389486.7	1.0	389486.7	0.00	1.0
24.18	0.00	0.00	0.0	469259.29	79772.61	696.70	1.00	0.44	389546.7	1.0	389546.7	0.00	1.0
24.20	0.00	0.00	0.0	469259.29	79712.61	696.70	1.00	0.44	389606.7	1.0	389606.7	0.00	1.0
24.22	0.00	0.00	0.0	469259.29	79652.61	696.70	1.00	0.44	389666.7	1.0	389666.7	0.00	1.0
24.23	0.00	0.00	0.0	469259.29	79592.61	696.70	1.00	0.44	389726.7	1.0	389726.7	0.00	1.0
24.25	0.00	0.00	0.0	469259.29	79532.61	696.70	1.00	0.44	389786.7	1.0	389786.7	0.00	1.0
24.27	0.00	0.00	0.0	469259.29	79472.61	696.69	1.00	0.44	389846.7	1.0	389846.7	0.00	1.0
24.28	0.00	0.00	0.0	469259.29	79412.61	696.69	1.00	0.44	389906.7	1.0	389906.7	0.00	1.0
24.30	0.00	0.00	0.0	469259.29	79352.61	696.69	1.00	0.44	389966.7	1.0	389966.7	0.00	1.0
24.32	0.00	0.00	0.0	469259.29	79292.61	696.69	1.00	0.44	390026.7	1.0	390026.7	0.00	1.0
24.33	0.00	0.00	0.0	469259.29	79232.61	696.68	1.00	0.44	390086.7	1.0	390086.7	0.00	1.0
24.35	0.00	0.00	0.0	469259.29	79172.61	696.68	1.00	0.44	390146.7	1.0	390146.7	0.00	1.0
24.37	0.00	0.00	0.0	469259.29	79112.61	696.68	1.00	0.44	390206.7	1.0	390206.7	0.00	1.0
24.38	0.00	0.00	0.0	469259.29	79052.61	696.68	1.00	0.44	390266.7	1.0	390266.7	0.00	1.0
24.40	0.00	0.00	0.0	469259.29	78992.61	696.68	1.00	0.44	390326.7	1.0	390326.7	0.00	1.0
24.42	0.00	0.00	0.0	469259.29	78932.61	696.67	1.00	0.44	390386.7	1.0	390386.7	0.00	1.0
24.43	0.00	0.00	0.0	469259.29	78872.61	696.67	1.00	0.44	390446.7	1.0	390446.7	0.00	1.0
24.45	0.00	0.00	0.0	469259.29	78812.61	696.67	1.00	0.44	390506.7	1.0	390506.7	0.00	1.0
24.47	0.00	0.00	0.0	469259.29	78752.61	696.67	1.00	0.44	390566.7	1.0	390566.7	0.00	1.0
24.48	0.00	0.00	0.0	469259.29	78692.61	696.66	1.00	0.44	390626.7	1.0	390626.7	0.00	1.0
24.50	0.00	0.00	0.0	469259.29	78632.61	696.66	1.00	0.44	390686.7	1.0	390686.7	0.00	1.0
24.52	0.00	0.00	0.0	469259.29	78572.61	696.66	1.00	0.44	390746.7	1.0	390746.7	0.00	1.0
24.53	0.00	0.00	0.0	469259.29	78512.61	696.66	1.00	0.44	390806.7	1.0	390806.7	0.00	1.0
24.55	0.00	0.00	0.0	469259.29	78452.61	696.66	1.00	0.45	390866.7	1.0	390866.7	0.00	1.0
24.57	0.00	0.00	0.0	469259.29	78392.61	696.65	1.00	0.45	390926.7	1.0	390926.7	0.00	1.0
24.58	0.00	0.00	0.0	469259.29	78332.61	696.65	1.00	0.45	390986.7	1.0	390986.7	0.00	1.0
24.60	0.00	0.00	0.0	469259.29	78272.61	696.65	1.00	0.45	391046.7	1.0	391046.7	0.00	1.0
24.62	0.00	0.00	0.0	469259.29	78212.61	696.65	1.00	0.45	391106.7	1.0	391106.7	0.00	1.0
24.63	0.00	0.00	0.0	469259.29	78152.61	696.64	1.00	0.45	391166.7	1.0	391166.7	0.00	1.0
24.65	0.00	0.00	0.0	469259.29	78092.61	696.64	1.00	0.45	391226.7	1.0	391226.7	0.00	1.0
24.67	0.00	0.00	0.0	469259.29	78032.61	696.64	1.00	0.45	391286.7	1.0	391286.7	0.00	1.0
24.68	0.00	0.00	0.0	469259.29	77972.61	696.64	1.00	0.45	391346.7	1.0	391346.7	0.00	1.0
24.70	0.00	0.00	0.0	469259.29	77912.61	696.64	1.00	0.45	391406.7	1.0	391406.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	469259.29	77852.61	696.63	1.00	0.45	391466.7	1.0	391466.7	0.00	1.0
24.73	0.00	0.00	0.0	469259.29	77792.61	696.63	1.00	0.45	391526.7	1.0	391526.7	0.00	1.0
24.75	0.00	0.00	0.0	469259.29	77732.61	696.63	1.00	0.45	391586.7	1.0	391586.7	0.00	1.0
24.77	0.00	0.00	0.0	469259.29	77672.61	696.63	1.00	0.45	391646.7	1.0	391646.7	0.00	1.0
24.78	0.00	0.00	0.0	469259.29	77612.61	696.62	1.00	0.45	391706.7	1.0	391706.7	0.00	1.0
24.80	0.00	0.00	0.0	469259.29	77552.61	696.62	1.00	0.45	391766.7	1.0	391766.7	0.00	1.0
24.82	0.00	0.00	0.0	469259.29	77492.61	696.62	1.00	0.45	391826.7	1.0	391826.7	0.00	1.0
24.83	0.00	0.00	0.0	469259.29	77432.61	696.62	1.00	0.45	391886.7	1.0	391886.7	0.00	1.0
24.85	0.00	0.00	0.0	469259.29	77372.61	696.62	1.00	0.45	391946.7	1.0	391946.7	0.00	1.0
24.87	0.00	0.00	0.0	469259.29	77312.61	696.61	1.00	0.45	392006.7	1.0	392006.7	0.00	1.0
24.88	0.00	0.00	0.0	469259.29	77252.61	696.61	1.00	0.45	392066.7	1.0	392066.7	0.00	1.0
24.90	0.00	0.00	0.0	469259.29	77192.61	696.61	1.00	0.45	392126.7	1.0	392126.7	0.00	1.0
24.92	0.00	0.00	0.0	469259.29	77132.61	696.61	1.00	0.45	392186.7	1.0	392186.7	0.00	1.0
24.93	0.00	0.00	0.0	469259.29	77072.61	696.60	1.00	0.45	392246.7	1.0	392246.7	0.00	1.0
24.95	0.00	0.00	0.0	469259.29	77012.61	696.60	1.00	0.45	392306.7	1.0	392306.7	0.00	1.0
24.97	0.00	0.00	0.0	469259.29	76952.61	696.60	1.00	0.45	392366.7	1.0	392366.7	0.00	1.0
24.98	0.00	0.00	0.0	469259.29	76892.61	696.60	1.00	0.45	392426.7	1.0	392426.7	0.00	1.0
25.00	0.00	0.00	0.0	469259.29	76832.61	696.60	1.00	0.45	392486.7	1.0	392486.7	0.00	1.0
25.02	0.00	0.00	0.0	469259.29	76772.61	696.59	1.00	0.45	392546.7	1.0	392546.7	0.00	1.0
25.03	0.00	0.00	0.0	469259.29	76712.61	696.59	1.00	0.45	392606.7	1.0	392606.7	0.00	1.0
25.05	0.00	0.00	0.0	469259.29	76652.61	696.59	1.00	0.45	392666.7	1.0	392666.7	0.00	1.0
25.07	0.00	0.00	0.0	469259.29	76592.61	696.59	1.00	0.45	392726.7	1.0	392726.7	0.00	1.0
25.08	0.00	0.00	0.0	469259.29	76532.61	696.58	1.00	0.45	392786.7	1.0	392786.7	0.00	1.0
25.10	0.00	0.00	0.0	469259.29	76472.61	696.58	1.00	0.45	392846.7	1.0	392846.7	0.00	1.0
25.12	0.00	0.00	0.0	469259.29	76412.61	696.58	1.00	0.45	392906.7	1.0	392906.7	0.00	1.0
25.13	0.00	0.00	0.0	469259.29	76352.61	696.58	1.00	0.45	392966.7	1.0	392966.7	0.00	1.0
25.15	0.00	0.00	0.0	469259.29	76292.61	696.58	1.00	0.45	393026.7	1.0	393026.7	0.00	1.0
25.17	0.00	0.00	0.0	469259.29	76232.61	696.57	1.00	0.45	393086.7	1.0	393086.7	0.00	1.0
25.18	0.00	0.00	0.0	469259.29	76172.61	696.57	1.00	0.45	393146.7	1.0	393146.7	0.00	1.0
25.20	0.00	0.00	0.0	469259.29	76112.61	696.57	1.00	0.45	393206.7	1.0	393206.7	0.00	1.0
25.22	0.00	0.00	0.0	469259.29	76052.61	696.57	1.00	0.45	393266.7	1.0	393266.7	0.00	1.0
25.23	0.00	0.00	0.0	469259.29	75992.61	696.56	1.00	0.45	393326.7	1.0	393326.7	0.00	1.0
25.25	0.00	0.00	0.0	469259.29	75932.61	696.56	1.00	0.45	393386.7	1.0	393386.7	0.00	1.0
25.27	0.00	0.00	0.0	469259.29	75872.61	696.56	1.00	0.45	393446.7	1.0	393446.7	0.00	1.0
25.28	0.00	0.00	0.0	469259.29	75812.61	696.56	1.00	0.45	393506.7	1.0	393506.7	0.00	1.0
25.30	0.00	0.00	0.0	469259.29	75752.61	696.56	1.00	0.45	393566.7	1.0	393566.7	0.00	1.0
25.32	0.00	0.00	0.0	469259.29	75692.61	696.55	1.00	0.45	393626.7	1.0	393626.7	0.00	1.0
25.33	0.00	0.00	0.0	469259.29	75632.61	696.55	1.00	0.45	393686.7	1.0	393686.7	0.00	1.0
25.35	0.00	0.00	0.0	469259.29	75572.61	696.55	1.00	0.45	393746.7	1.0	393746.7	0.00	1.0
25.37	0.00	0.00	0.0	469259.29	75512.61	696.55	1.00	0.45	393806.7	1.0	393806.7	0.00	1.0
25.38	0.00	0.00	0.0	469259.29	75452.61	696.54	1.00	0.45	393866.7	1.0	393866.7	0.00	1.0
25.40	0.00	0.00	0.0	469259.29	75392.61	696.54	1.00	0.45	393926.7	1.0	393926.7	0.00	1.0
25.42	0.00	0.00	0.0	469259.29	75332.61	696.54	1.00	0.45	393986.7	1.0	393986.7	0.00	1.0
25.43	0.00	0.00	0.0	469259.29	75272.61	696.54	1.00	0.45	394046.7	1.0	394046.7	0.00	1.0
25.45	0.00	0.00	0.0	469259.29	75212.61	696.54	1.00	0.45	394106.7	1.0	394106.7	0.00	1.0
25.47	0.00	0.00	0.0	469259.29	75152.61	696.53	1.00	0.45	394166.7	1.0	394166.7	0.00	1.0
25.48	0.00	0.00	0.0	469259.29	75092.61	696.53	1.00	0.45	394226.7	1.0	394226.7	0.00	1.0
25.50	0.00	0.00	0.0	469259.29	75032.61	696.53	1.00	0.45	394286.7	1.0	394286.7	0.00	1.0
25.52	0.00	0.00	0.0	469259.29	74972.61	696.53	1.00	0.45	394346.7	1.0	394346.7	0.00	1.0
25.53	0.00	0.00	0.0	469259.29	74912.61	696.52	1.00	0.45	394406.7	1.0	394406.7	0.00	1.0
25.55	0.00	0.00	0.0	469259.29	74852.61	696.52	1.00	0.45	394466.7	1.0	394466.7	0.00	1.0
25.57	0.00	0.00	0.0	469259.29	74792.61	696.52	1.00	0.45	394526.7	1.0	394526.7	0.00	1.0
25.58	0.00	0.00	0.0	469259.29	74732.61	696.52	1.00	0.45	394586.7	1.0	394586.7	0.00	1.0
25.60	0.00	0.00	0.0	469259.29	74672.61	696.52	1.00	0.45	394646.7	1.0	394646.7	0.00	1.0
25.62	0.00	0.00	0.0	469259.29	74612.61	696.51	1.00	0.45	394706.7	1.0	394706.7	0.00	1.0
25.63	0.00	0.00	0.0	469259.29	74552.61	696.51	1.00	0.45	394766.7	1.0	394766.7	0.00	1.0
25.65	0.00	0.00	0.0	469259.29	74492.61	696.51	1.00	0.45	394826.7	1.0	394826.7	0.00	1.0
25.67	0.00	0.00	0.0	469259.29	74432.61	696.51	1.00	0.45	394886.7	1.0	394886.7	0.00	1.0
25.68	0.00	0.00	0.0	469259.29	74372.61	696.50	1.00	0.45	394946.7	1.0	394946.7	0.00	1.0
25.70	0.00	0.00	0.0	469259.29	74312.61	696.50	1.00	0.45	395006.7	1.0	395006.7	0.00	1.0
25.72	0.00	0.00	0.0	469259.29	74252.61	696.50	1.00	0.45	395066.7	1.0	395066.7	0.00	1.0
25.73	0.00	0.00	0.0	469259.29	74192.61	696.50	1.00	0.45	395126.7	1.0	395126.7	0.00	1.0
25.75	0.00	0.00	0.0	469259.29	74132.61	696.50	1.00	0.45	395186.7	1.0	395186.7	0.00	1.0
25.77	0.00	0.00	0.0	469259.29	74072.61	696.49	1.00	0.45	395246.7	1.0	395246.7	0.00	1.0
25.78	0.00	0.00	0.0	469259.29	74012.61	696.49	1.00	0.45	395306.7	1.0	395306.7	0.00	1.0
25.80	0.00	0.00	0.0	469259.29	73952.61	696.49	1.00	0.45	395366.7	1.0	395366.7	0.00	1.0
25.82	0.00	0.00	0.0	469259.29	73892.61	696.49	1.00	0.46	395426.7	1.0	395426.7	0.00	1.0
25.83	0.00	0.00	0.0	469259.29	73832.61	696.48	1.00	0.46	395486.7	1.0	395486.7	0.00	1.0
25.85	0.00	0.00	0.0	469259.29	73772.61	696.48	1.00	0.46	395546.7	1.0	395546.7	0.00	1.0
25.87	0.00	0.00	0.0	469259.29	73712.61	696.48	1.00	0.46	395606.7	1.0	395606.7	0.00	1.0
25.88	0.00	0.00	0.0	469259.29	73652.61	696.48	1.00	0.46	395666.7	1.0	395666.7	0.00	1.0
25.90	0.00	0.00	0.0	469259.29	73592.61	696.48	1.00	0.46	395726.7	1.0	395726.7	0.00	1.0
25.92	0.00	0.00	0.0	469259.29	73532.61	696.47	1.00	0.46	395786.7	1.0	395786.7	0.00	1.0
25.93	0.00	0.00	0.0	469259.29	73472.61	696.47	1.00	0.46	395846.7	1.0	395846.7	0.00	1.0
25.95	0.00	0.00	0.0	469259.29	73412.61	696.47	1.00	0.46	395906.7	1.0	395906.7	0.00	1.0
25.97	0.00	0.00	0.0	469259.29	73352.61	696.47	1.00	0.46	395966.7	1.0	395966.7	0.00	1.0
25.98	0.00	0.00	0.0	469259.29	73292.61	696.46	1.00	0.46	396026.7	1.0	396026.7	0.00	1.0
26.00	0.00	0.00	0.0	469259.29	73232.61	696.46	1.00	0.46	396086.7	1.0	396086.7	0.00	1.0
26.02	0.00	0.00	0.0	469259.29	73172.61	696.46	1.00	0.46	396146.7	1.0	396146.7	0.00	1.0
26.03	0.00	0.00	0.0	469259.29	73112.61	696.46	1.00	0.46	396206.7	1.0	396206.7	0.00	1.0
26.05	0.00	0.00	0.0	469259.29	73052.61	696.46	1.00	0.46	396266.7	1.0	396266.7	0.00	1.0
26.07	0.00	0.00	0.0	469259.29	72992.61	696.45	1.00	0.46	396326.7	1.0	396326.7	0.00	1.0
26.08	0.00	0.00	0.0	469259.29	72932.61	696.45	1.00	0.46	396386.7	1.0	396386.7	0.00	1.0
26.10	0.00	0.00	0.0	469259.29	72872.61	696.45	1.00	0.46	396446.7	1.0	396446.7	0.00	1.0
26.12	0.00	0.00	0.0	469259.29	72812.61	696.45	1.00	0.46	396506.7	1.0	396506.7	0.00	1.0
26.13	0.00	0.00	0.0	469259.29	72752.61	696.44	1.00	0.46	396566.7	1.0	396566.7	0.00	1.0
26.15	0.00	0.00	0.0	469259.29	72692.61	696.44	1.00	0.46	396626.7	1.0	396626.7	0.00	1.0
26.17	0.00	0.00	0.0	469259.29	72632.61	696.44	1.00	0.46	396686.7	1.0	396686.7	0.00	1.0
26.18	0.00	0.00	0.0	469259.29	72572.61	696.44	1.00	0.46	396746.7	1.0	396746.7	0.00	1.0
26.20	0.00	0.00	0.0	469259.29	72512.61	696.44	1.00	0.46	396806.7	1.0	396806.7	0.00	1.0
26.22	0.00	0.00	0.0	469259.29	72452.61	696.43	1.00	0.46	396866.7	1.0	396866.7	0.00	1.0
26.23	0.00	0.00	0.0	469259.29	72392.61	696.43	1.00	0.46	396926.7	1.0	396926.7	0.00	1.0
26.25	0.00	0.00	0.0	469259.29	72332.61	696.43	1.00	0.46	396986.7	1.0	396986.7	0.00	1.0
26.27	0.00	0.00	0.0	469259.29	72272.61	696.43	1.00	0.46	397046.7	1.0	397046.7	0.00	1.0
26.28	0.00	0.00	0.0	469259.29	72212.61	696.42	1.00	0.46	397106.7	1.0	397106.7	0.00	1.0
26.30	0.00	0.00	0.0	469259.29	72152.61	696.42	1.00	0.46	397166.7	1.0	397166.7	0.00	1.0
26.32	0.00	0.00	0.0	469259.29	72092.61	696.42	1.00	0.46	397226.7	1.0	397226.7	0.00	1.0
26.33	0.00	0.00	0.0	469259.29	72032.61	696.42	1.00	0.46	397286.7	1.0	397286.7	0.00	1.0
26.35	0.00	0.00	0.0	469259.29	71972.61	696.42	1.00	0.46	397346.7	1.0	397346.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	469259.29	71912.61	696.41	1.00	0.46	397406.7	1.0	397406.7	0.00	1.0
26.38	0.00	0.00	0.0	469259.29	71852.61	696.41	1.00	0.46	397466.7	1.0	397466.7	0.00	1.0
26.40	0.00	0.00	0.0	469259.29	71792.61	696.41	1.00	0.46	397526.7	1.0	397526.7	0.00	1.0
26.42	0.00	0.00	0.0	469259.29	71732.61	696.41	1.00	0.46	397586.7	1.0	397586.7	0.00	1.0
26.43	0.00	0.00	0.0	469259.29	71672.61	696.40	1.00	0.46	397646.7	1.0	397646.7	0.00	1.0
26.45	0.00	0.00	0.0	469259.29	71612.61	696.40	1.00	0.46	397706.7	1.0	397706.7	0.00	1.0
26.47	0.00	0.00	0.0	469259.29	71552.61	696.40	1.00	0.46	397766.7	1.0	397766.7	0.00	1.0
26.48	0.00	0.00	0.0	469259.29	71492.61	696.40	1.00	0.46	397826.7	1.0	397826.7	0.00	1.0
26.50	0.00	0.00	0.0	469259.29	71432.61	696.40	1.00	0.46	397886.7	1.0	397886.7	0.00	1.0
26.52	0.00	0.00	0.0	469259.29	71372.61	696.39	1.00	0.46	397946.7	1.0	397946.7	0.00	1.0
26.53	0.00	0.00	0.0	469259.29	71312.61	696.39	1.00	0.46	398006.7	1.0	398006.7	0.00	1.0
26.55	0.00	0.00	0.0	469259.29	71252.61	696.39	1.00	0.46	398066.7	1.0	398066.7	0.00	1.0
26.57	0.00	0.00	0.0	469259.29	71192.61	696.39	1.00	0.46	398126.7	1.0	398126.7	0.00	1.0
26.58	0.00	0.00	0.0	469259.29	71132.61	696.38	1.00	0.46	398186.7	1.0	398186.7	0.00	1.0
26.60	0.00	0.00	0.0	469259.29	71072.61	696.38	1.00	0.46	398246.7	1.0	398246.7	0.00	1.0
26.62	0.00	0.00	0.0	469259.29	71012.61	696.38	1.00	0.46	398306.7	1.0	398306.7	0.00	1.0
26.63	0.00	0.00	0.0	469259.29	70952.61	696.38	1.00	0.46	398366.7	1.0	398366.7	0.00	1.0
26.65	0.00	0.00	0.0	469259.29	70892.61	696.38	1.00	0.46	398426.7	1.0	398426.7	0.00	1.0
26.67	0.00	0.00	0.0	469259.29	70832.61	696.37	1.00	0.46	398486.7	1.0	398486.7	0.00	1.0
26.68	0.00	0.00	0.0	469259.29	70772.61	696.37	1.00	0.46	398546.7	1.0	398546.7	0.00	1.0
26.70	0.00	0.00	0.0	469259.29	70712.61	696.37	1.00	0.46	398606.7	1.0	398606.7	0.00	1.0
26.72	0.00	0.00	0.0	469259.29	70652.61	696.37	1.00	0.46	398666.7	1.0	398666.7	0.00	1.0
26.73	0.00	0.00	0.0	469259.29	70592.61	696.36	1.00	0.46	398726.7	1.0	398726.7	0.00	1.0
26.75	0.00	0.00	0.0	469259.29	70532.61	696.36	1.00	0.46	398786.7	1.0	398786.7	0.00	1.0
26.77	0.00	0.00	0.0	469259.29	70472.61	696.36	1.00	0.46	398846.7	1.0	398846.7	0.00	1.0
26.78	0.00	0.00	0.0	469259.29	70412.61	696.36	1.00	0.46	398906.7	1.0	398906.7	0.00	1.0
26.80	0.00	0.00	0.0	469259.29	70352.61	696.36	1.00	0.46	398966.7	1.0	398966.7	0.00	1.0
26.82	0.00	0.00	0.0	469259.29	70292.61	696.35	1.00	0.46	399026.7	1.0	399026.7	0.00	1.0
26.83	0.00	0.00	0.0	469259.29	70232.61	696.35	1.00	0.46	399086.7	1.0	399086.7	0.00	1.0
26.85	0.00	0.00	0.0	469259.29	70172.61	696.35	1.00	0.46	399146.7	1.0	399146.7	0.00	1.0
26.87	0.00	0.00	0.0	469259.29	70112.61	696.35	1.00	0.46	399206.7	1.0	399206.7	0.00	1.0
26.88	0.00	0.00	0.0	469259.29	70052.61	696.34	1.00	0.46	399266.7	1.0	399266.7	0.00	1.0
26.90	0.00	0.00	0.0	469259.29	69992.61	696.34	1.00	0.46	399326.7	1.0	399326.7	0.00	1.0
26.92	0.00	0.00	0.0	469259.29	69932.61	696.34	1.00	0.46	399386.7	1.0	399386.7	0.00	1.0
26.93	0.00	0.00	0.0	469259.29	69872.61	696.34	1.00	0.46	399446.7	1.0	399446.7	0.00	1.0
26.95	0.00	0.00	0.0	469259.29	69812.61	696.34	1.00	0.46	399506.7	1.0	399506.7	0.00	1.0
26.97	0.00	0.00	0.0	469259.29	69752.61	696.33	1.00	0.46	399566.7	1.0	399566.7	0.00	1.0
26.98	0.00	0.00	0.0	469259.29	69692.61	696.33	1.00	0.46	399626.7	1.0	399626.7	0.00	1.0
27.00	0.00	0.00	0.0	469259.29	69632.61	696.33	1.00	0.46	399686.7	1.0	399686.7	0.00	1.0
27.02	0.00	0.00	0.0	469259.29	69572.61	696.33	1.00	0.47	399746.7	1.0	399746.7	0.00	1.0
27.03	0.00	0.00	0.0	469259.29	69512.61	696.33	1.00	0.47	399806.7	1.0	399806.7	0.00	1.0
27.05	0.00	0.00	0.0	469259.29	69452.61	696.32	1.00	0.47	399866.7	1.0	399866.7	0.00	1.0
27.07	0.00	0.00	0.0	469259.29	69392.61	696.32	1.00	0.47	399926.7	1.0	399926.7	0.00	1.0
27.08	0.00	0.00	0.0	469259.29	69332.61	696.32	1.00	0.47	399986.7	1.0	399986.7	0.00	1.0
27.10	0.00	0.00	0.0	469259.29	69272.61	696.32	1.00	0.47	400046.7	1.0	400046.7	0.00	1.0
27.12	0.00	0.00	0.0	469259.29	69212.61	696.31	1.00	0.47	400106.7	1.0	400106.7	0.00	1.0
27.13	0.00	0.00	0.0	469259.29	69152.61	696.31	1.00	0.47	400166.7	1.0	400166.7	0.00	1.0
27.15	0.00	0.00	0.0	469259.29	69092.61	696.31	1.00	0.47	400226.7	1.0	400226.7	0.00	1.0
27.17	0.00	0.00	0.0	469259.29	69032.61	696.31	1.00	0.47	400286.7	1.0	400286.7	0.00	1.0
27.18	0.00	0.00	0.0	469259.29	68972.61	696.31	1.00	0.47	400346.7	1.0	400346.7	0.00	1.0
27.20	0.00	0.00	0.0	469259.29	68912.61	696.30	1.00	0.47	400406.7	1.0	400406.7	0.00	1.0
27.22	0.00	0.00	0.0	469259.29	68852.61	696.30	1.00	0.47	400466.7	1.0	400466.7	0.00	1.0
27.23	0.00	0.00	0.0	469259.29	68792.61	696.30	1.00	0.47	400526.7	1.0	400526.7	0.00	1.0
27.25	0.00	0.00	0.0	469259.29	68732.61	696.30	1.00	0.47	400586.7	1.0	400586.7	0.00	1.0
27.27	0.00	0.00	0.0	469259.29	68672.61	696.29	1.00	0.47	400646.7	1.0	400646.7	0.00	1.0
27.28	0.00	0.00	0.0	469259.29	68612.61	696.29	1.00	0.47	400706.7	1.0	400706.7	0.00	1.0
27.30	0.00	0.00	0.0	469259.29	68552.61	696.29	1.00	0.47	400766.7	1.0	400766.7	0.00	1.0
27.32	0.00	0.00	0.0	469259.29	68492.61	696.29	1.00	0.47	400826.7	1.0	400826.7	0.00	1.0
27.33	0.00	0.00	0.0	469259.29	68432.61	696.29	1.00	0.47	400886.7	1.0	400886.7	0.00	1.0
27.35	0.00	0.00	0.0	469259.29	68372.61	696.28	1.00	0.47	400946.7	1.0	400946.7	0.00	1.0
27.37	0.00	0.00	0.0	469259.29	68312.61	696.28	1.00	0.47	401006.7	1.0	401006.7	0.00	1.0
27.38	0.00	0.00	0.0	469259.29	68252.61	696.28	1.00	0.47	401066.7	1.0	401066.7	0.00	1.0
27.40	0.00	0.00	0.0	469259.29	68192.61	696.28	1.00	0.47	401126.7	1.0	401126.7	0.00	1.0
27.42	0.00	0.00	0.0	469259.29	68132.61	696.27	1.00	0.47	401186.7	1.0	401186.7	0.00	1.0
27.43	0.00	0.00	0.0	469259.29	68072.61	696.27	1.00	0.47	401246.7	1.0	401246.7	0.00	1.0
27.45	0.00	0.00	0.0	469259.29	68012.61	696.27	1.00	0.47	401306.7	1.0	401306.7	0.00	1.0
27.47	0.00	0.00	0.0	469259.29	67952.61	696.27	1.00	0.47	401366.7	1.0	401366.7	0.00	1.0
27.48	0.00	0.00	0.0	469259.29	67892.61	696.27	1.00	0.47	401426.7	1.0	401426.7	0.00	1.0
27.50	0.00	0.00	0.0	469259.29	67832.61	696.26	1.00	0.47	401486.7	1.0	401486.7	0.00	1.0
27.52	0.00	0.00	0.0	469259.29	67772.61	696.26	1.00	0.47	401546.7	1.0	401546.7	0.00	1.0
27.53	0.00	0.00	0.0	469259.29	67712.61	696.26	1.00	0.47	401606.7	1.0	401606.7	0.00	1.0
27.55	0.00	0.00	0.0	469259.29	67652.61	696.26	1.00	0.47	401666.7	1.0	401666.7	0.00	1.0
27.57	0.00	0.00	0.0	469259.29	67592.61	696.25	1.00	0.47	401726.7	1.0	401726.7	0.00	1.0
27.58	0.00	0.00	0.0	469259.29	67532.61	696.25	1.00	0.47	401786.7	1.0	401786.7	0.00	1.0
27.60	0.00	0.00	0.0	469259.29	67472.61	696.25	1.00	0.47	401846.7	1.0	401846.7	0.00	1.0
27.62	0.00	0.00	0.0	469259.29	67412.61	696.25	1.00	0.47	401906.7	1.0	401906.7	0.00	1.0
27.63	0.00	0.00	0.0	469259.29	67352.61	696.25	1.00	0.47	401966.7	1.0	401966.7	0.00	1.0
27.65	0.00	0.00	0.0	469259.29	67292.61	696.24	1.00	0.47	402026.7	1.0	402026.7	0.00	1.0
27.67	0.00	0.00	0.0	469259.29	67232.61	696.24	1.00	0.47	402086.7	1.0	402086.7	0.00	1.0
27.68	0.00	0.00	0.0	469259.29	67172.61	696.24	1.00	0.47	402146.7	1.0	402146.7	0.00	1.0
27.70	0.00	0.00	0.0	469259.29	67112.61	696.24	1.00	0.47	402206.7	1.0	402206.7	0.00	1.0
27.72	0.00	0.00	0.0	469259.29	67052.61	696.23	1.00	0.47	402266.7	1.0	402266.7	0.00	1.0
27.73	0.00	0.00	0.0	469259.29	66992.61	696.23	1.00	0.47	402326.7	1.0	402326.7	0.00	1.0
27.75	0.00	0.00	0.0	469259.29	66932.61	696.23	1.00	0.47	402386.7	1.0	402386.7	0.00	1.0
27.77	0.00	0.00	0.0	469259.29	66872.61	696.23	1.00	0.47	402446.7	1.0	402446.7	0.00	1.0
27.78	0.00	0.00	0.0	469259.29	66812.61	696.23	1.00	0.47	402506.7	1.0	402506.7	0.00	1.0
27.80	0.00	0.00	0.0	469259.29	66752.61	696.22	1.00	0.47	402566.7	1.0	402566.7	0.00	1.0
27.82	0.00	0.00	0.0	469259.29	66692.61	696.22	1.00	0.47	402626.7	1.0	402626.7	0.00	1.0
27.83	0.00	0.00	0.0	469259.29	66632.61	696.22	1.00	0.47	402686.7	1.0	402686.7	0.00	1.0
27.85	0.00	0.00	0.0	469259.29	66572.61	696.22	1.00	0.47	402746.7	1.0	402746.7	0.00	1.0
27.87	0.00	0.00	0.0	469259.29	66512.61	696.21	1.00	0.47	402806.7	1.0	402806.7	0.00	1.0
27.88	0.00	0.00	0.0	469259.29	66452.61	696.21	1.00	0.47	402866.7	1.0	402866.7	0.00	1.0
27.90	0.00	0.00	0.0	469259.29	66392.61	696.21	1.00	0.47	402926.7	1.0	402926.7	0.00	1.0
27.92	0.00	0.00	0.0	469259.29	66332.61	696.21	1.00	0.47	402986.7	1.0	402986.7	0.00	1.0
27.93	0.00	0.00	0.0	469259.29	66272.61	696.21	1.00	0.47	403046.7	1.0	403046.7	0.00	1.0
27.95	0.00	0.00	0.0	469259.29	66212.61	696.20	1.00	0.47	403106.7	1.0	403106.7	0.00	1.0
27.97	0.00	0.00	0.0	469259.29	66152.61	696.20	1.00	0.47	403166.7	1.0	403166.7	0.00	1.0
27.98	0.00	0.00	0.0	469259.29	66092.61	696.20	1.00	0.47	403226.7	1.0	403226.7	0.00	1.0
28.00	0.00	0.00	0.0	469259.29	66032.61	696.20	1.00	0.47	403286.7	1.0	403286.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	469259.29	65972.61	696.19	1.00	0.47	403346.7	1.0	403346.7	0.00	1.0
28.03	0.00	0.00	0.0	469259.29	65912.61	696.19	1.00	0.47	403406.7	1.0	403406.7	0.00	1.0
28.05	0.00	0.00	0.0	469259.29	65852.61	696.19	1.00	0.47	403466.7	1.0	403466.7	0.00	1.0
28.07	0.00	0.00	0.0	469259.29	65792.61	696.19	1.00	0.47	403526.7	1.0	403526.7	0.00	1.0
28.08	0.00	0.00	0.0	469259.29	65732.61	696.19	1.00	0.47	403586.7	1.0	403586.7	0.00	1.0
28.10	0.00	0.00	0.0	469259.29	65672.61	696.18	1.00	0.47	403646.7	1.0	403646.7	0.00	1.0
28.12	0.00	0.00	0.0	469259.29	65612.61	696.18	1.00	0.47	403706.7	1.0	403706.7	0.00	1.0
28.13	0.00	0.00	0.0	469259.29	65552.61	696.18	1.00	0.48	403766.7	1.0	403766.7	0.00	1.0
28.15	0.00	0.00	0.0	469259.29	65492.61	696.18	1.00	0.48	403826.7	1.0	403826.7	0.00	1.0
28.17	0.00	0.00	0.0	469259.29	65432.61	696.17	1.00	0.48	403886.7	1.0	403886.7	0.00	1.0
28.18	0.00	0.00	0.0	469259.29	65372.61	696.17	1.00	0.48	403946.7	1.0	403946.7	0.00	1.0
28.20	0.00	0.00	0.0	469259.29	65312.61	696.17	1.00	0.48	404006.7	1.0	404006.7	0.00	1.0
28.22	0.00	0.00	0.0	469259.29	65252.61	696.17	1.00	0.48	404066.7	1.0	404066.7	0.00	1.0
28.23	0.00	0.00	0.0	469259.29	65192.61	696.17	1.00	0.48	404126.7	1.0	404126.7	0.00	1.0
28.25	0.00	0.00	0.0	469259.29	65132.61	696.16	1.00	0.48	404186.7	1.0	404186.7	0.00	1.0
28.27	0.00	0.00	0.0	469259.29	65072.61	696.16	1.00	0.48	404246.7	1.0	404246.7	0.00	1.0
28.28	0.00	0.00	0.0	469259.29	65012.61	696.16	1.00	0.48	404306.7	1.0	404306.7	0.00	1.0
28.30	0.00	0.00	0.0	469259.29	64952.61	696.16	1.00	0.48	404366.7	1.0	404366.7	0.00	1.0
28.32	0.00	0.00	0.0	469259.29	64892.61	696.15	1.00	0.48	404426.7	1.0	404426.7	0.00	1.0
28.33	0.00	0.00	0.0	469259.29	64832.61	696.15	1.00	0.48	404486.7	1.0	404486.7	0.00	1.0
28.35	0.00	0.00	0.0	469259.29	64772.61	696.15	1.00	0.48	404546.7	1.0	404546.7	0.00	1.0
28.37	0.00	0.00	0.0	469259.29	64712.61	696.15	1.00	0.48	404606.7	1.0	404606.7	0.00	1.0
28.38	0.00	0.00	0.0	469259.29	64652.61	696.15	1.00	0.48	404666.7	1.0	404666.7	0.00	1.0
28.40	0.00	0.00	0.0	469259.29	64592.61	696.14	1.00	0.48	404726.7	1.0	404726.7	0.00	1.0
28.42	0.00	0.00	0.0	469259.29	64532.61	696.14	1.00	0.48	404786.7	1.0	404786.7	0.00	1.0
28.43	0.00	0.00	0.0	469259.29	64472.61	696.14	1.00	0.48	404846.7	1.0	404846.7	0.00	1.0
28.45	0.00	0.00	0.0	469259.29	64412.61	696.14	1.00	0.48	404906.7	1.0	404906.7	0.00	1.0
28.47	0.00	0.00	0.0	469259.29	64352.61	696.13	1.00	0.48	404966.7	1.0	404966.7	0.00	1.0
28.48	0.00	0.00	0.0	469259.29	64292.61	696.13	1.00	0.48	405026.7	1.0	405026.7	0.00	1.0
28.50	0.00	0.00	0.0	469259.29	64232.61	696.13	1.00	0.48	405086.7	1.0	405086.7	0.00	1.0
28.52	0.00	0.00	0.0	469259.29	64172.61	696.13	1.00	0.48	405146.7	1.0	405146.7	0.00	1.0
28.53	0.00	0.00	0.0	469259.29	64112.61	696.13	1.00	0.48	405206.7	1.0	405206.7	0.00	1.0
28.55	0.00	0.00	0.0	469259.29	64052.61	696.12	1.00	0.48	405266.7	1.0	405266.7	0.00	1.0
28.57	0.00	0.00	0.0	469259.29	63992.61	696.12	1.00	0.48	405326.7	1.0	405326.7	0.00	1.0
28.58	0.00	0.00	0.0	469259.29	63932.61	696.12	1.00	0.48	405386.7	1.0	405386.7	0.00	1.0
28.60	0.00	0.00	0.0	469259.29	63872.61	696.12	1.00	0.48	405446.7	1.0	405446.7	0.00	1.0
28.62	0.00	0.00	0.0	469259.29	63812.61	696.11	1.00	0.48	405506.7	1.0	405506.7	0.00	1.0
28.63	0.00	0.00	0.0	469259.29	63752.61	696.11	1.00	0.48	405566.7	1.0	405566.7	0.00	1.0
28.65	0.00	0.00	0.0	469259.29	63692.61	696.11	1.00	0.48	405626.7	1.0	405626.7	0.00	1.0
28.67	0.00	0.00	0.0	469259.29	63632.61	696.11	1.00	0.48	405686.7	1.0	405686.7	0.00	1.0
28.68	0.00	0.00	0.0	469259.29	63572.61	696.11	1.00	0.48	405746.7	1.0	405746.7	0.00	1.0
28.70	0.00	0.00	0.0	469259.29	63512.61	696.10	1.00	0.48	405806.7	1.0	405806.7	0.00	1.0
28.72	0.00	0.00	0.0	469259.29	63452.61	696.10	1.00	0.48	405866.7	1.0	405866.7	0.00	1.0
28.73	0.00	0.00	0.0	469259.29	63392.61	696.10	1.00	0.48	405926.7	1.0	405926.7	0.00	1.0
28.75	0.00	0.00	0.0	469259.29	63332.61	696.10	1.00	0.48	405986.7	1.0	405986.7	0.00	1.0
28.77	0.00	0.00	0.0	469259.29	63272.61	696.09	1.00	0.48	406046.7	1.0	406046.7	0.00	1.0
28.78	0.00	0.00	0.0	469259.29	63212.61	696.09	1.00	0.48	406106.7	1.0	406106.7	0.00	1.0
28.80	0.00	0.00	0.0	469259.29	63152.61	696.09	1.00	0.48	406166.7	1.0	406166.7	0.00	1.0
28.82	0.00	0.00	0.0	469259.29	63092.61	696.09	1.00	0.48	406226.7	1.0	406226.7	0.00	1.0
28.83	0.00	0.00	0.0	469259.29	63032.61	696.09	1.00	0.48	406286.7	1.0	406286.7	0.00	1.0
28.85	0.00	0.00	0.0	469259.29	62972.61	696.08	1.00	0.48	406346.7	1.0	406346.7	0.00	1.0
28.87	0.00	0.00	0.0	469259.29	62912.61	696.08	1.00	0.48	406406.7	1.0	406406.7	0.00	1.0
28.88	0.00	0.00	0.0	469259.29	62852.61	696.08	1.00	0.48	406466.7	1.0	406466.7	0.00	1.0
28.90	0.00	0.00	0.0	469259.29	62792.61	696.08	1.00	0.48	406526.7	1.0	406526.7	0.00	1.0
28.92	0.00	0.00	0.0	469259.29	62732.61	696.07	1.00	0.48	406586.7	1.0	406586.7	0.00	1.0
28.93	0.00	0.00	0.0	469259.29	62672.61	696.07	1.00	0.48	406646.7	1.0	406646.7	0.00	1.0
28.95	0.00	0.00	0.0	469259.29	62612.61	696.07	1.00	0.48	406706.7	1.0	406706.7	0.00	1.0
28.97	0.00	0.00	0.0	469259.29	62552.61	696.07	1.00	0.48	406766.7	1.0	406766.7	0.00	1.0
28.98	0.00	0.00	0.0	469259.29	62492.61	696.07	1.00	0.48	406826.7	1.0	406826.7	0.00	1.0
29.00	0.00	0.00	0.0	469259.29	62432.61	696.06	1.00	0.48	406886.7	1.0	406886.7	0.00	1.0
29.02	0.00	0.00	0.0	469259.29	62372.61	696.06	1.00	0.48	406946.7	1.0	406946.7	0.00	1.0
29.03	0.00	0.00	0.0	469259.29	62312.61	696.06	1.00	0.48	407006.7	1.0	407006.7	0.00	1.0
29.05	0.00	0.00	0.0	469259.29	62252.61	696.06	1.00	0.48	407066.7	1.0	407066.7	0.00	1.0
29.07	0.00	0.00	0.0	469259.29	62192.61	696.05	1.00	0.48	407126.7	1.0	407126.7	0.00	1.0
29.08	0.00	0.00	0.0	469259.29	62132.61	696.05	1.00	0.48	407186.7	1.0	407186.7	0.00	1.0
29.10	0.00	0.00	0.0	469259.29	62072.61	696.05	1.00	0.48	407246.7	1.0	407246.7	0.00	1.0
29.12	0.00	0.00	0.0	469259.29	62012.61	696.05	1.00	0.48	407306.7	1.0	407306.7	0.00	1.0
29.13	0.00	0.00	0.0	469259.29	61952.61	696.05	1.00	0.48	407366.7	1.0	407366.7	0.00	1.0
29.15	0.00	0.00	0.0	469259.29	61892.61	696.04	1.00	0.48	407426.7	1.0	407426.7	0.00	1.0
29.17	0.00	0.00	0.0	469259.29	61832.61	696.04	1.00	0.48	407486.7	1.0	407486.7	0.00	1.0
29.18	0.00	0.00	0.0	469259.29	61772.61	696.04	1.00	0.49	407546.7	1.0	407546.7	0.00	1.0
29.20	0.00	0.00	0.0	469259.29	61712.61	696.04	1.00	0.49	407606.7	1.0	407606.7	0.00	1.0
29.22	0.00	0.00	0.0	469259.29	61652.61	696.03	1.00	0.49	407666.7	1.0	407666.7	0.00	1.0
29.23	0.00	0.00	0.0	469259.29	61592.61	696.03	1.00	0.49	407726.7	1.0	407726.7	0.00	1.0
29.25	0.00	0.00	0.0	469259.29	61532.61	696.03	1.00	0.49	407786.7	1.0	407786.7	0.00	1.0
29.27	0.00	0.00	0.0	469259.29	61472.61	696.03	1.00	0.49	407846.7	1.0	407846.7	0.00	1.0
29.28	0.00	0.00	0.0	469259.29	61412.61	696.03	1.00	0.49	407906.7	1.0	407906.7	0.00	1.0
29.30	0.00	0.00	0.0	469259.29	61352.61	696.02	1.00	0.49	407966.7	1.0	407966.7	0.00	1.0
29.32	0.00	0.00	0.0	469259.29	61292.61	696.02	1.00	0.49	408026.7	1.0	408026.7	0.00	1.0
29.33	0.00	0.00	0.0	469259.29	61232.61	696.02	1.00	0.49	408086.7	1.0	408086.7	0.00	1.0
29.35	0.00	0.00	0.0	469259.29	61172.61	696.02	1.00	0.49	408146.7	1.0	408146.7	0.00	1.0
29.37	0.00	0.00	0.0	469259.29	61112.61	696.01	1.00	0.49	408206.7	1.0	408206.7	0.00	1.0
29.38	0.00	0.00	0.0	469259.29	61052.61	696.01	1.00	0.49	408266.7	1.0	408266.7	0.00	1.0
29.40	0.00	0.00	0.0	469259.29	60992.61	696.01	1.00	0.49	408326.7	1.0	408326.7	0.00	1.0
29.42	0.00	0.00	0.0	469259.29	60932.61	696.01	1.00	0.49	408386.7	1.0	408386.7	0.00	1.0
29.43	0.00	0.00	0.0	469259.29	60872.61	696.01	1.00	0.49	408446.7	1.0	408446.7	0.00	1.0
29.45	0.00	0.00	0.0	469259.29	60812.61	696.00	1.00	0.49	408506.7	1.0	408506.7	0.00	1.0
29.47	0.00	0.00	0.0	469259.29	60752.61	696.00	1.00	0.49	408566.7	1.0	408566.7	0.00	1.0
29.48	0.00	0.00	0.0	469259.29	60692.61	696.00	1.00	0.49	408626.7	1.0	408626.7	0.00	1.0
29.50	0.00	0.00	0.0	469259.29	60632.61	696.00	1.00	0.49	408686.7	1.0	408686.7	0.00	1.0
29.52	0.00	0.00	0.0	469259.29	60572.61	695.99	1.00	0.49	408746.7	1.0	408746.7	0.00	1.0
29.53	0.00	0.00	0.0	469259.29	60512.61	695.99	1.00	0.49	408806.7	1.0	408806.7	0.00	1.0
29.55	0.00	0.00	0.0	469259.29	60452.61	695.99	1.00	0.49	408866.7	1.0	408866.7	0.00	1.0
29.57	0.00	0.00	0.0	469259.29	60392.61	695.99	1.00	0.49	408926.7	1.0	408926.7	0.00	1.0
29.58	0.00	0.00	0.0	469259.29	60332.61	695.98	1.00	0.49	408986.7	1.0	408986.7	0.00	1.0
29.60	0.00	0.00	0.0	469259.29	60272.61	695.98	1.00	0.49	409046.7	1.0	409046.7	0.00	1.0
29.62	0.00	0.00	0.0	469259.29	60212.61	695.98	1.00	0.49	409106.7	1.0	409106.7	0.00	1.0
29.63	0.00	0.00	0.0	469259.29	60152.61	695.98	1.00	0.49	409166.7	1.0	409166.7	0.00	1.0
29.65	0.00	0.00	0.0	469259.29	60092.61	695.97	1.00	0.49	409226.7	1.0	409226.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	469259.29	60032.61	695.97	1.00	0.49	409286.7	1.0	409286.7	0.00	1.0
29.68	0.00	0.00	0.0	469259.29	59972.61	695.97	1.00	0.49	409346.7	1.0	409346.7	0.00	1.0
29.70	0.00	0.00	0.0	469259.29	59912.61	695.97	1.00	0.49	409406.7	1.0	409406.7	0.00	1.0
29.72	0.00	0.00	0.0	469259.29	59852.61	695.96	1.00	0.49	409466.7	1.0	409466.7	0.00	1.0
29.73	0.00	0.00	0.0	469259.29	59792.61	695.96	1.00	0.49	409526.7	1.0	409526.7	0.00	1.0
29.75	0.00	0.00	0.0	469259.29	59732.61	695.96	1.00	0.49	409586.7	1.0	409586.7	0.00	1.0
29.77	0.00	0.00	0.0	469259.29	59672.61	695.96	1.00	0.49	409646.7	1.0	409646.7	0.00	1.0
29.78	0.00	0.00	0.0	469259.29	59612.61	695.95	1.00	0.49	409706.7	1.0	409706.7	0.00	1.0
29.80	0.00	0.00	0.0	469259.29	59552.61	695.95	1.00	0.49	409766.7	1.0	409766.7	0.00	1.0
29.82	0.00	0.00	0.0	469259.29	59492.61	695.95	1.00	0.49	409826.7	1.0	409826.7	0.00	1.0
29.83	0.00	0.00	0.0	469259.29	59432.61	695.95	1.00	0.49	409886.7	1.0	409886.7	0.00	1.0
29.85	0.00	0.00	0.0	469259.29	59372.61	695.94	1.00	0.49	409946.7	1.0	409946.7	0.00	1.0
29.87	0.00	0.00	0.0	469259.29	59312.61	695.94	1.00	0.49	410006.7	1.0	410006.7	0.00	1.0
29.88	0.00	0.00	0.0	469259.29	59252.61	695.94	1.00	0.49	410066.7	1.0	410066.7	0.00	1.0
29.90	0.00	0.00	0.0	469259.29	59192.61	695.94	1.00	0.49	410126.7	1.0	410126.7	0.00	1.0
29.92	0.00	0.00	0.0	469259.29	59132.61	695.93	1.00	0.49	410186.7	1.0	410186.7	0.00	1.0
29.93	0.00	0.00	0.0	469259.29	59072.61	695.93	1.00	0.49	410246.7	1.0	410246.7	0.00	1.0
29.95	0.00	0.00	0.0	469259.29	59012.61	695.93	1.00	0.49	410306.7	1.0	410306.7	0.00	1.0
29.97	0.00	0.00	0.0	469259.29	58952.61	695.93	1.00	0.49	410366.7	1.0	410366.7	0.00	1.0
29.98	0.00	0.00	0.0	469259.29	58892.61	695.92	1.00	0.49	410426.7	1.0	410426.7	0.00	1.0
30.00	0.00	0.00	0.0	469259.29	58832.61	695.92	1.00	0.49	410486.7	1.0	410486.7	0.00	1.0
30.02	0.00	0.00	0.0	469259.29	58772.61	695.92	1.00	0.49	410546.7	1.0	410546.7	0.00	1.0
30.03	0.00	0.00	0.0	469259.29	58712.61	695.92	1.00	0.49	410606.7	1.0	410606.7	0.00	1.0
30.05	0.00	0.00	0.0	469259.29	58652.61	695.91	1.00	0.49	410666.7	1.0	410666.7	0.00	1.0
30.07	0.00	0.00	0.0	469259.29	58592.61	695.91	1.00	0.49	410726.7	1.0	410726.7	0.00	1.0
30.08	0.00	0.00	0.0	469259.29	58532.61	695.91	1.00	0.49	410786.7	1.0	410786.7	0.00	1.0
30.10	0.00	0.00	0.0	469259.29	58472.61	695.91	1.00	0.50	410846.7	1.0	410846.7	0.00	1.0
30.12	0.00	0.00	0.0	469259.29	58412.61	695.90	1.00	0.50	410906.7	1.0	410906.7	0.00	1.0
30.13	0.00	0.00	0.0	469259.29	58352.61	695.90	1.00	0.50	410966.7	1.0	410966.7	0.00	1.0
30.15	0.00	0.00	0.0	469259.29	58292.61	695.90	1.00	0.50	411026.7	1.0	411026.7	0.00	1.0
30.17	0.00	0.00	0.0	469259.29	58232.61	695.90	1.00	0.50	411086.7	1.0	411086.7	0.00	1.0
30.18	0.00	0.00	0.0	469259.29	58172.61	695.89	1.00	0.50	411146.7	1.0	411146.7	0.00	1.0
30.20	0.00	0.00	0.0	469259.29	58112.61	695.89	1.00	0.50	411206.7	1.0	411206.7	0.00	1.0
30.22	0.00	0.00	0.0	469259.29	58052.61	695.89	1.00	0.50	411266.7	1.0	411266.7	0.00	1.0
30.23	0.00	0.00	0.0	469259.29	57992.61	695.89	1.00	0.50	411326.7	1.0	411326.7	0.00	1.0
30.25	0.00	0.00	0.0	469259.29	57932.61	695.88	1.00	0.50	411386.7	1.0	411386.7	0.00	1.0
30.27	0.00	0.00	0.0	469259.29	57872.61	695.88	1.00	0.50	411446.7	1.0	411446.7	0.00	1.0
30.28	0.00	0.00	0.0	469259.29	57812.61	695.88	1.00	0.50	411506.7	1.0	411506.7	0.00	1.0
30.30	0.00	0.00	0.0	469259.29	57752.61	695.88	1.00	0.50	411566.7	1.0	411566.7	0.00	1.0
30.32	0.00	0.00	0.0	469259.29	57692.61	695.87	1.00	0.50	411626.7	1.0	411626.7	0.00	1.0
30.33	0.00	0.00	0.0	469259.29	57632.61	695.87	1.00	0.50	411686.7	1.0	411686.7	0.00	1.0
30.35	0.00	0.00	0.0	469259.29	57572.61	695.87	1.00	0.50	411746.7	1.0	411746.7	0.00	1.0
30.37	0.00	0.00	0.0	469259.29	57512.61	695.87	1.00	0.50	411806.7	1.0	411806.7	0.00	1.0
30.38	0.00	0.00	0.0	469259.29	57452.61	695.86	1.00	0.50	411866.7	1.0	411866.7	0.00	1.0
30.40	0.00	0.00	0.0	469259.29	57392.61	695.86	1.00	0.50	411926.7	1.0	411926.7	0.00	1.0
30.42	0.00	0.00	0.0	469259.29	57332.61	695.86	1.00	0.50	411986.7	1.0	411986.7	0.00	1.0
30.43	0.00	0.00	0.0	469259.29	57272.61	695.86	1.00	0.50	412046.7	1.0	412046.7	0.00	1.0
30.45	0.00	0.00	0.0	469259.29	57212.61	695.85	1.00	0.50	412106.7	1.0	412106.7	0.00	1.0
30.47	0.00	0.00	0.0	469259.29	57152.61	695.85	1.00	0.50	412166.7	1.0	412166.7	0.00	1.0
30.48	0.00	0.00	0.0	469259.29	57092.61	695.85	1.00	0.50	412226.7	1.0	412226.7	0.00	1.0
30.50	0.00	0.00	0.0	469259.29	57032.61	695.85	1.00	0.50	412286.7	1.0	412286.7	0.00	1.0
30.52	0.00	0.00	0.0	469259.29	56972.61	695.84	1.00	0.50	412346.7	1.0	412346.7	0.00	1.0
30.53	0.00	0.00	0.0	469259.29	56912.61	695.84	1.00	0.50	412406.7	1.0	412406.7	0.00	1.0
30.55	0.00	0.00	0.0	469259.29	56852.61	695.84	1.00	0.50	412466.7	1.0	412466.7	0.00	1.0
30.57	0.00	0.00	0.0	469259.29	56792.61	695.84	1.00	0.50	412526.7	1.0	412526.7	0.00	1.0
30.58	0.00	0.00	0.0	469259.29	56732.61	695.83	1.00	0.50	412586.7	1.0	412586.7	0.00	1.0
30.60	0.00	0.00	0.0	469259.29	56672.61	695.83	1.00	0.50	412646.7	1.0	412646.7	0.00	1.0
30.62	0.00	0.00	0.0	469259.29	56612.61	695.83	1.00	0.50	412706.7	1.0	412706.7	0.00	1.0
30.63	0.00	0.00	0.0	469259.29	56552.61	695.83	1.00	0.50	412766.7	1.0	412766.7	0.00	1.0
30.65	0.00	0.00	0.0	469259.29	56492.61	695.82	1.00	0.50	412826.7	1.0	412826.7	0.00	1.0
30.67	0.00	0.00	0.0	469259.29	56432.61	695.82	1.00	0.50	412886.7	1.0	412886.7	0.00	1.0
30.68	0.00	0.00	0.0	469259.29	56372.61	695.82	1.00	0.50	412946.7	1.0	412946.7	0.00	1.0
30.70	0.00	0.00	0.0	469259.29	56312.61	695.82	1.00	0.50	413006.7	1.0	413006.7	0.00	1.0
30.72	0.00	0.00	0.0	469259.29	56252.61	695.81	1.00	0.50	413066.7	1.0	413066.7	0.00	1.0
30.73	0.00	0.00	0.0	469259.29	56192.61	695.81	1.00	0.50	413126.7	1.0	413126.7	0.00	1.0
30.75	0.00	0.00	0.0	469259.29	56132.61	695.81	1.00	0.50	413186.7	1.0	413186.7	0.00	1.0
30.77	0.00	0.00	0.0	469259.29	56072.61	695.81	1.00	0.50	413246.7	1.0	413246.7	0.00	1.0
30.78	0.00	0.00	0.0	469259.29	56012.61	695.80	1.00	0.50	413306.7	1.0	413306.7	0.00	1.0
30.80	0.00	0.00	0.0	469259.29	55952.61	695.80	1.00	0.50	413366.7	1.0	413366.7	0.00	1.0
30.82	0.00	0.00	0.0	469259.29	55892.61	695.80	1.00	0.50	413426.7	1.0	413426.7	0.00	1.0
30.83	0.00	0.00	0.0	469259.29	55832.61	695.79	1.00	0.50	413486.7	1.0	413486.7	0.00	1.0
30.85	0.00	0.00	0.0	469259.29	55772.61	695.79	1.00	0.50	413546.7	1.0	413546.7	0.00	1.0
30.87	0.00	0.00	0.0	469259.29	55712.61	695.79	1.00	0.50	413606.7	1.0	413606.7	0.00	1.0
30.88	0.00	0.00	0.0	469259.29	55652.61	695.79	1.00	0.50	413666.7	1.0	413666.7	0.00	1.0
30.90	0.00	0.00	0.0	469259.29	55592.61	695.78	1.00	0.50	413726.7	1.0	413726.7	0.00	1.0
30.92	0.00	0.00	0.0	469259.29	55532.61	695.78	1.00	0.51	413786.7	1.0	413786.7	0.00	1.0
30.93	0.00	0.00	0.0	469259.29	55472.61	695.78	1.00	0.51	413846.7	1.0	413846.7	0.00	1.0
30.95	0.00	0.00	0.0	469259.29	55412.61	695.78	1.00	0.51	413906.7	1.0	413906.7	0.00	1.0
30.97	0.00	0.00	0.0	469259.29	55352.61	695.77	1.00	0.51	413966.7	1.0	413966.7	0.00	1.0
30.98	0.00	0.00	0.0	469259.29	55292.61	695.77	1.00	0.51	414026.7	1.0	414026.7	0.00	1.0
31.00	0.00	0.00	0.0	469259.29	55232.61	695.77	1.00	0.51	414086.7	1.0	414086.7	0.00	1.0
31.02	0.00	0.00	0.0	469259.29	55172.61	695.77	1.00	0.51	414146.7	1.0	414146.7	0.00	1.0
31.03	0.00	0.00	0.0	469259.29	55112.61	695.76	1.00	0.51	414206.7	1.0	414206.7	0.00	1.0
31.05	0.00	0.00	0.0	469259.29	55052.61	695.76	1.00	0.51	414266.7	1.0	414266.7	0.00	1.0
31.07	0.00	0.00	0.0	469259.29	54992.61	695.76	1.00	0.51	414326.7	1.0	414326.7	0.00	1.0
31.08	0.00	0.00	0.0	469259.29	54932.61	695.76	1.00	0.51	414386.7	1.0	414386.7	0.00	1.0
31.10	0.00	0.00	0.0	469259.29	54872.61	695.75	1.00	0.51	414446.7	1.0	414446.7	0.00	1.0
31.12	0.00	0.00	0.0	469259.29	54812.61	695.75	1.00	0.51	414506.7	1.0	414506.7	0.00	1.0
31.13	0.00	0.00	0.0	469259.29	54752.61	695.75	1.00	0.51	414566.7	1.0	414566.7	0.00	1.0
31.15	0.00	0.00	0.0	469259.29	54692.61	695.75	1.00	0.51	414626.7	1.0	414626.7	0.00	1.0
31.17	0.00	0.00	0.0	469259.29	54632.61	695.74	1.00	0.51	414686.7	1.0	414686.7	0.00	1.0
31.18	0.00	0.00	0.0	469259.29	54572.61	695.74	1.00	0.51	414746.7	1.0	414746.7	0.00	1.0
31.20	0.00	0.00	0.0	469259.29	54512.61	695.74	1.00	0.51	414806.7	1.0	414806.7	0.00	1.0
31.22	0.00	0.00	0.0	469259.29	54452.61	695.74	1.00	0.51	414866.7	1.0	414866.7	0.00	1.0
31.23	0.00	0.00	0.0	469259.29	54392.61	695.73	1.00	0.51	414926.7	1.0	414926.7	0.00	1.0
31.25	0.00	0.00	0.0	469259.29	54332.61	695.73	1.00	0.51	414986.7	1.0	414986.7	0.00	1.0
31.27	0.00	0.00	0.0	469259.29	54272.61	695.73	1.00	0.51	415046.7	1.0	415046.7	0.00	1.0
31.28	0.00	0.00	0.0	469259.29	54212.61	695.73	1.00	0.51	415106.7	1.0	415106.7	0.00	1.0
31.30	0.00	0.00	0.0	469259.29	54152.61	695.72	1.00	0.51	415166.7	1.0	415166.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	469259.29	54092.61	695.72	1.00	0.51	415226.7	1.0	415226.7	0.00	1.0
31.33	0.00	0.00	0.0	469259.29	54032.61	695.72	1.00	0.51	415286.7	1.0	415286.7	0.00	1.0
31.35	0.00	0.00	0.0	469259.29	53972.61	695.72	1.00	0.51	415346.7	1.0	415346.7	0.00	1.0
31.37	0.00	0.00	0.0	469259.29	53912.61	695.71	1.00	0.51	415406.7	1.0	415406.7	0.00	1.0
31.38	0.00	0.00	0.0	469259.29	53852.61	695.71	1.00	0.51	415466.7	1.0	415466.7	0.00	1.0
31.40	0.00	0.00	0.0	469259.29	53792.61	695.71	1.00	0.51	415526.7	1.0	415526.7	0.00	1.0
31.42	0.00	0.00	0.0	469259.29	53732.61	695.71	1.00	0.51	415586.7	1.0	415586.7	0.00	1.0
31.43	0.00	0.00	0.0	469259.29	53672.61	695.70	1.00	0.51	415646.7	1.0	415646.7	0.00	1.0
31.45	0.00	0.00	0.0	469259.29	53612.61	695.70	1.00	0.51	415706.7	1.0	415706.7	0.00	1.0
31.47	0.00	0.00	0.0	469259.29	53552.61	695.70	1.00	0.51	415766.7	1.0	415766.7	0.00	1.0
31.48	0.00	0.00	0.0	469259.29	53492.61	695.70	1.00	0.51	415826.7	1.0	415826.7	0.00	1.0
31.50	0.00	0.00	0.0	469259.29	53432.61	695.69	1.00	0.51	415886.7	1.0	415886.7	0.00	1.0
31.52	0.00	0.00	0.0	469259.29	53372.61	695.69	1.00	0.51	415946.7	1.0	415946.7	0.00	1.0
31.53	0.00	0.00	0.0	469259.29	53312.61	695.69	1.00	0.51	416006.7	1.0	416006.7	0.00	1.0
31.55	0.00	0.00	0.0	469259.29	53252.61	695.69	1.00	0.51	416066.7	1.0	416066.7	0.00	1.0
31.57	0.00	0.00	0.0	469259.29	53192.61	695.68	1.00	0.51	416126.7	1.0	416126.7	0.00	1.0
31.58	0.00	0.00	0.0	469259.29	53132.61	695.68	1.00	0.51	416186.7	1.0	416186.7	0.00	1.0
31.60	0.00	0.00	0.0	469259.29	53072.61	695.68	1.00	0.51	416246.7	1.0	416246.7	0.00	1.0
31.62	0.00	0.00	0.0	469259.29	53012.61	695.68	1.00	0.51	416306.7	1.0	416306.7	0.00	1.0
31.63	0.00	0.00	0.0	469259.29	52952.61	695.67	1.00	0.51	416366.7	1.0	416366.7	0.00	1.0
31.65	0.00	0.00	0.0	469259.29	52892.61	695.67	1.00	0.51	416426.7	1.0	416426.7	0.00	1.0
31.67	0.00	0.00	0.0	469259.29	52832.61	695.67	1.00	0.51	416486.7	1.0	416486.7	0.00	1.0
31.68	0.00	0.00	0.0	469259.29	52772.61	695.67	1.00	0.52	416546.7	1.0	416546.7	0.00	1.0
31.70	0.00	0.00	0.0	469259.29	52712.61	695.66	1.00	0.52	416606.7	1.0	416606.7	0.00	1.0
31.72	0.00	0.00	0.0	469259.29	52652.61	695.66	1.00	0.52	416666.7	1.0	416666.7	0.00	1.0
31.73	0.00	0.00	0.0	469259.29	52592.61	695.66	1.00	0.52	416726.7	1.0	416726.7	0.00	1.0
31.75	0.00	0.00	0.0	469259.29	52532.61	695.66	1.00	0.52	416786.7	1.0	416786.7	0.00	1.0
31.77	0.00	0.00	0.0	469259.29	52472.61	695.65	1.00	0.52	416846.7	1.0	416846.7	0.00	1.0
31.78	0.00	0.00	0.0	469259.29	52412.61	695.65	1.00	0.52	416906.7	1.0	416906.7	0.00	1.0
31.80	0.00	0.00	0.0	469259.29	52352.61	695.65	1.00	0.52	416966.7	1.0	416966.7	0.00	1.0
31.82	0.00	0.00	0.0	469259.29	52292.61	695.65	1.00	0.52	417026.7	1.0	417026.7	0.00	1.0
31.83	0.00	0.00	0.0	469259.29	52232.61	695.64	1.00	0.52	417086.7	1.0	417086.7	0.00	1.0
31.85	0.00	0.00	0.0	469259.29	52172.61	695.64	1.00	0.52	417146.7	1.0	417146.7	0.00	1.0
31.87	0.00	0.00	0.0	469259.29	52112.61	695.64	1.00	0.52	417206.7	1.0	417206.7	0.00	1.0
31.88	0.00	0.00	0.0	469259.29	52052.61	695.64	1.00	0.52	417266.7	1.0	417266.7	0.00	1.0
31.90	0.00	0.00	0.0	469259.29	51992.61	695.63	1.00	0.52	417326.7	1.0	417326.7	0.00	1.0
31.92	0.00	0.00	0.0	469259.29	51932.61	695.63	1.00	0.52	417386.7	1.0	417386.7	0.00	1.0
31.93	0.00	0.00	0.0	469259.29	51872.61	695.63	1.00	0.52	417446.7	1.0	417446.7	0.00	1.0
31.95	0.00	0.00	0.0	469259.29	51812.61	695.63	1.00	0.52	417506.7	1.0	417506.7	0.00	1.0
31.97	0.00	0.00	0.0	469259.29	51752.61	695.62	1.00	0.52	417566.7	1.0	417566.7	0.00	1.0
31.98	0.00	0.00	0.0	469259.29	51692.61	695.62	1.00	0.52	417626.7	1.0	417626.7	0.00	1.0
32.00	0.00	0.00	0.0	469259.29	51632.61	695.62	1.00	0.52	417686.7	1.0	417686.7	0.00	1.0
32.02	0.00	0.00	0.0	469259.29	51572.61	695.62	1.00	0.52	417746.7	1.0	417746.7	0.00	1.0
32.03	0.00	0.00	0.0	469259.29	51512.61	695.61	1.00	0.52	417806.7	1.0	417806.7	0.00	1.0
32.05	0.00	0.00	0.0	469259.29	51452.61	695.61	1.00	0.52	417866.7	1.0	417866.7	0.00	1.0
32.07	0.00	0.00	0.0	469259.29	51392.61	695.61	1.00	0.52	417926.7	1.0	417926.7	0.00	1.0
32.08	0.00	0.00	0.0	469259.29	51332.61	695.61	1.00	0.52	417986.7	1.0	417986.7	0.00	1.0
32.10	0.00	0.00	0.0	469259.29	51272.61	695.60	1.00	0.52	418046.7	1.0	418046.7	0.00	1.0
32.12	0.00	0.00	0.0	469259.29	51212.61	695.60	1.00	0.52	418106.7	1.0	418106.7	0.00	1.0
32.13	0.00	0.00	0.0	469259.29	51152.61	695.60	1.00	0.52	418166.7	1.0	418166.7	0.00	1.0
32.15	0.00	0.00	0.0	469259.29	51092.61	695.60	1.00	0.52	418226.7	1.0	418226.7	0.00	1.0
32.17	0.00	0.00	0.0	469259.29	51032.61	695.59	1.00	0.52	418286.7	1.0	418286.7	0.00	1.0
32.18	0.00	0.00	0.0	469259.29	50972.61	695.59	1.00	0.52	418346.7	1.0	418346.7	0.00	1.0
32.20	0.00	0.00	0.0	469259.29	50912.61	695.59	1.00	0.52	418406.7	1.0	418406.7	0.00	1.0
32.22	0.00	0.00	0.0	469259.29	50852.61	695.59	1.00	0.52	418466.7	1.0	418466.7	0.00	1.0
32.23	0.00	0.00	0.0	469259.29	50792.61	695.58	1.00	0.52	418526.7	1.0	418526.7	0.00	1.0
32.25	0.00	0.00	0.0	469259.29	50732.61	695.58	1.00	0.52	418586.7	1.0	418586.7	0.00	1.0
32.27	0.00	0.00	0.0	469259.29	50672.61	695.58	1.00	0.52	418646.7	1.0	418646.7	0.00	1.0
32.28	0.00	0.00	0.0	469259.29	50612.61	695.58	1.00	0.52	418706.7	1.0	418706.7	0.00	1.0
32.30	0.00	0.00	0.0	469259.29	50552.61	695.57	1.00	0.52	418766.7	1.0	418766.7	0.00	1.0
32.32	0.00	0.00	0.0	469259.29	50492.61	695.57	1.00	0.52	418826.7	1.0	418826.7	0.00	1.0
32.33	0.00	0.00	0.0	469259.29	50432.61	695.57	1.00	0.52	418886.7	1.0	418886.7	0.00	1.0
32.35	0.00	0.00	0.0	469259.29	50372.61	695.57	1.00	0.52	418946.7	1.0	418946.7	0.00	1.0
32.37	0.00	0.00	0.0	469259.29	50312.61	695.56	1.00	0.52	419006.7	1.0	419006.7	0.00	1.0
32.38	0.00	0.00	0.0	469259.29	50252.61	695.56	1.00	0.52	419066.7	1.0	419066.7	0.00	1.0
32.40	0.00	0.00	0.0	469259.29	50192.61	695.56	1.00	0.52	419126.7	1.0	419126.7	0.00	1.0
32.42	0.00	0.00	0.0	469259.29	50132.61	695.56	1.00	0.53	419186.7	1.0	419186.7	0.00	1.0
32.43	0.00	0.00	0.0	469259.29	50072.61	695.55	1.00	0.53	419246.7	1.0	419246.7	0.00	1.0
32.45	0.00	0.00	0.0	469259.29	50012.61	695.55	1.00	0.53	419306.7	1.0	419306.7	0.00	1.0
32.47	0.00	0.00	0.0	469259.29	49952.61	695.55	1.00	0.53	419366.7	1.0	419366.7	0.00	1.0
32.48	0.00	0.00	0.0	469259.29	49892.61	695.55	1.00	0.53	419426.7	1.0	419426.7	0.00	1.0
32.50	0.00	0.00	0.0	469259.29	49832.61	695.54	1.00	0.53	419486.7	1.0	419486.7	0.00	1.0
32.52	0.00	0.00	0.0	469259.29	49772.61	695.54	1.00	0.53	419546.7	1.0	419546.7	0.00	1.0
32.53	0.00	0.00	0.0	469259.29	49712.61	695.54	1.00	0.53	419606.7	1.0	419606.7	0.00	1.0
32.55	0.00	0.00	0.0	469259.29	49652.61	695.54	1.00	0.53	419666.7	1.0	419666.7	0.00	1.0
32.57	0.00	0.00	0.0	469259.29	49592.61	695.53	1.00	0.53	419726.7	1.0	419726.7	0.00	1.0
32.58	0.00	0.00	0.0	469259.29	49532.61	695.53	1.00	0.53	419786.7	1.0	419786.7	0.00	1.0
32.60	0.00	0.00	0.0	469259.29	49472.61	695.53	1.00	0.53	419846.7	1.0	419846.7	0.00	1.0
32.62	0.00	0.00	0.0	469259.29	49412.61	695.53	1.00	0.53	419906.7	1.0	419906.7	0.00	1.0
32.63	0.00	0.00	0.0	469259.29	49352.61	695.52	1.00	0.53	419966.7	1.0	419966.7	0.00	1.0
32.65	0.00	0.00	0.0	469259.29	49292.61	695.52	1.00	0.53	420026.7	1.0	420026.7	0.00	1.0
32.67	0.00	0.00	0.0	469259.29	49232.61	695.52	1.00	0.53	420086.7	1.0	420086.7	0.00	1.0
32.68	0.00	0.00	0.0	469259.29	49172.61	695.52	1.00	0.53	420146.7	1.0	420146.7	0.00	1.0
32.70	0.00	0.00	0.0	469259.29	49112.61	695.51	1.00	0.53	420206.7	1.0	420206.7	0.00	1.0
32.72	0.00	0.00	0.0	469259.29	49052.61	695.51	1.00	0.53	420266.7	1.0	420266.7	0.00	1.0
32.73	0.00	0.00	0.0	469259.29	48992.61	695.51	1.00	0.53	420326.7	1.0	420326.7	0.00	1.0
32.75	0.00	0.00	0.0	469259.29	48932.61	695.51	1.00	0.53	420386.7	1.0	420386.7	0.00	1.0
32.77	0.00	0.00	0.0	469259.29	48872.61	695.50	1.00	0.53	420446.7	1.0	420446.7	0.00	1.0
32.78	0.00	0.00	0.0	469259.29	48812.61	695.50	1.00	0.53	420506.7	1.0	420506.7	0.00	1.0
32.80	0.00	0.00	0.0	469259.29	48752.61	695.50	1.00	0.53	420566.7	1.0	420566.7	0.00	1.0
32.82	0.00	0.00	0.0	469259.29	48692.61	695.50	1.00	0.53	420626.7	1.0	420626.7	0.00	1.0
32.83	0.00	0.00	0.0	469259.29	48632.61	695.49	1.00	0.53	420686.7	1.0	420686.7	0.00	1.0
32.85	0.00	0.00	0.0	469259.29	48572.61	695.49	1.00	0.53	420746.7	1.0	420746.7	0.00	1.0
32.87	0.00	0.00	0.0	469259.29	48512.61	695.49	1.00	0.53	420806.7	1.0	420806.7	0.00	1.0
32.88	0.00	0.00	0.0	469259.29	48452.61	695.49	1.00	0.53	420866.7	1.0	420866.7	0.00	1.0
32.90	0.00	0.00	0.0	469259.29	48392.61	695.48	1.00	0.53	420926.7	1.0	420926.7	0.00	1.0
32.92	0.00	0.00	0.0	469259.29	48332.61	695.48	1.00	0.53	420986.7	1.0	420986.7	0.00	1.0
32.93	0.00	0.00	0.0	469259.29	48272.61	695.48	1.00	0.53	421046.7	1.0	421046.7	0.00	1.0
32.95	0.00	0.00	0.0	469259.29	48212.61	695.48	1.00	0.53	421106.7	1.0	421106.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	469259.29	48152.61	695.47	1.00	0.53	421166.7	1.0	421166.7	0.00	1.0
32.98	0.00	0.00	0.0	469259.29	48092.61	695.47	1.00	0.53	421226.7	1.0	421226.7	0.00	1.0
33.00	0.00	0.00	0.0	469259.29	48032.61	695.47	1.00	0.53	421286.7	1.0	421286.7	0.00	1.0
33.02	0.00	0.00	0.0	469259.29	47972.61	695.47	1.00	0.53	421346.7	1.0	421346.7	0.00	1.0
33.03	0.00	0.00	0.0	469259.29	47912.61	695.46	1.00	0.53	421406.7	1.0	421406.7	0.00	1.0
33.05	0.00	0.00	0.0	469259.29	47852.61	695.46	1.00	0.53	421466.7	1.0	421466.7	0.00	1.0
33.07	0.00	0.00	0.0	469259.29	47792.61	695.46	1.00	0.53	421526.7	1.0	421526.7	0.00	1.0
33.08	0.00	0.00	0.0	469259.29	47732.61	695.46	1.00	0.53	421586.7	1.0	421586.7	0.00	1.0
33.10	0.00	0.00	0.0	469259.29	47672.61	695.45	1.00	0.54	421646.7	1.0	421646.7	0.00	1.0
33.12	0.00	0.00	0.0	469259.29	47612.61	695.45	1.00	0.54	421706.7	1.0	421706.7	0.00	1.0
33.13	0.00	0.00	0.0	469259.29	47552.61	695.45	1.00	0.54	421766.7	1.0	421766.7	0.00	1.0
33.15	0.00	0.00	0.0	469259.29	47492.61	695.44	1.00	0.54	421826.7	1.0	421826.7	0.00	1.0
33.17	0.00	0.00	0.0	469259.29	47432.61	695.44	1.00	0.54	421886.7	1.0	421886.7	0.00	1.0
33.18	0.00	0.00	0.0	469259.29	47372.61	695.44	1.00	0.54	421946.7	1.0	421946.7	0.00	1.0
33.20	0.00	0.00	0.0	469259.29	47312.61	695.44	1.00	0.54	422006.7	1.0	422006.7	0.00	1.0
33.22	0.00	0.00	0.0	469259.29	47252.61	695.43	1.00	0.54	422066.7	1.0	422066.7	0.00	1.0
33.23	0.00	0.00	0.0	469259.29	47192.61	695.43	1.00	0.54	422126.7	1.0	422126.7	0.00	1.0
33.25	0.00	0.00	0.0	469259.29	47132.61	695.43	1.00	0.54	422186.7	1.0	422186.7	0.00	1.0
33.27	0.00	0.00	0.0	469259.29	47072.61	695.43	1.00	0.54	422246.7	1.0	422246.7	0.00	1.0
33.28	0.00	0.00	0.0	469259.29	47012.61	695.42	1.00	0.54	422306.7	1.0	422306.7	0.00	1.0
33.30	0.00	0.00	0.0	469259.29	46952.61	695.42	1.00	0.54	422366.7	1.0	422366.7	0.00	1.0
33.32	0.00	0.00	0.0	469259.29	46892.61	695.42	1.00	0.54	422426.7	1.0	422426.7	0.00	1.0
33.33	0.00	0.00	0.0	469259.29	46832.61	695.42	1.00	0.54	422486.7	1.0	422486.7	0.00	1.0
33.35	0.00	0.00	0.0	469259.29	46772.61	695.41	1.00	0.54	422546.7	1.0	422546.7	0.00	1.0
33.37	0.00	0.00	0.0	469259.29	46712.61	695.41	1.00	0.54	422606.7	1.0	422606.7	0.00	1.0
33.38	0.00	0.00	0.0	469259.29	46652.61	695.41	1.00	0.54	422666.7	1.0	422666.7	0.00	1.0
33.40	0.00	0.00	0.0	469259.29	46592.61	695.41	1.00	0.54	422726.7	1.0	422726.7	0.00	1.0
33.42	0.00	0.00	0.0	469259.29	46532.61	695.40	1.00	0.54	422786.7	1.0	422786.7	0.00	1.0
33.43	0.00	0.00	0.0	469259.29	46472.61	695.40	1.00	0.54	422846.7	1.0	422846.7	0.00	1.0
33.45	0.00	0.00	0.0	469259.29	46412.61	695.40	1.00	0.54	422906.7	1.0	422906.7	0.00	1.0
33.47	0.00	0.00	0.0	469259.29	46352.61	695.40	1.00	0.54	422966.7	1.0	422966.7	0.00	1.0
33.48	0.00	0.00	0.0	469259.29	46292.61	695.39	1.00	0.54	423026.7	1.0	423026.7	0.00	1.0
33.50	0.00	0.00	0.0	469259.29	46232.61	695.39	1.00	0.54	423086.7	1.0	423086.7	0.00	1.0
33.52	0.00	0.00	0.0	469259.29	46172.61	695.39	1.00	0.54	423146.7	1.0	423146.7	0.00	1.0
33.53	0.00	0.00	0.0	469259.29	46112.61	695.39	1.00	0.54	423206.7	1.0	423206.7	0.00	1.0
33.55	0.00	0.00	0.0	469259.29	46052.61	695.38	1.00	0.54	423266.7	1.0	423266.7	0.00	1.0
33.57	0.00	0.00	0.0	469259.29	45992.61	695.38	1.00	0.54	423326.7	1.0	423326.7	0.00	1.0
33.58	0.00	0.00	0.0	469259.29	45932.61	695.38	1.00	0.54	423386.7	1.0	423386.7	0.00	1.0
33.60	0.00	0.00	0.0	469259.29	45872.61	695.38	1.00	0.54	423446.7	1.0	423446.7	0.00	1.0
33.62	0.00	0.00	0.0	469259.29	45812.61	695.37	1.00	0.54	423506.7	1.0	423506.7	0.00	1.0
33.63	0.00	0.00	0.0	469259.29	45752.61	695.37	1.00	0.54	423566.7	1.0	423566.7	0.00	1.0
33.65	0.00	0.00	0.0	469259.29	45692.61	695.37	1.00	0.54	423626.7	1.0	423626.7	0.00	1.0
33.67	0.00	0.00	0.0	469259.29	45632.61	695.37	1.00	0.54	423686.7	1.0	423686.7	0.00	1.0
33.68	0.00	0.00	0.0	469259.29	45572.61	695.36	1.00	0.54	423746.7	1.0	423746.7	0.00	1.0
33.70	0.00	0.00	0.0	469259.29	45512.61	695.36	1.00	0.54	423806.7	1.0	423806.7	0.00	1.0
33.72	0.00	0.00	0.0	469259.29	45452.61	695.36	1.00	0.54	423866.7	1.0	423866.7	0.00	1.0
33.73	0.00	0.00	0.0	469259.29	45392.61	695.36	1.00	0.54	423926.7	1.0	423926.7	0.00	1.0
33.75	0.00	0.00	0.0	469259.29	45332.61	695.35	1.00	0.55	423986.7	1.0	423986.7	0.00	1.0
33.77	0.00	0.00	0.0	469259.29	45272.61	695.35	1.00	0.55	424046.7	1.0	424046.7	0.00	1.0
33.78	0.00	0.00	0.0	469259.29	45212.61	695.35	1.00	0.55	424106.7	1.0	424106.7	0.00	1.0
33.80	0.00	0.00	0.0	469259.29	45152.61	695.35	1.00	0.55	424166.7	1.0	424166.7	0.00	1.0
33.82	0.00	0.00	0.0	469259.29	45092.61	695.34	1.00	0.55	424226.7	1.0	424226.7	0.00	1.0
33.83	0.00	0.00	0.0	469259.29	45032.61	695.34	1.00	0.55	424286.7	1.0	424286.7	0.00	1.0
33.85	0.00	0.00	0.0	469259.29	44972.61	695.34	1.00	0.55	424346.7	1.0	424346.7	0.00	1.0
33.87	0.00	0.00	0.0	469259.29	44912.61	695.34	1.00	0.55	424406.7	1.0	424406.7	0.00	1.0
33.88	0.00	0.00	0.0	469259.29	44852.61	695.33	1.00	0.55	424466.7	1.0	424466.7	0.00	1.0
33.90	0.00	0.00	0.0	469259.29	44792.61	695.33	1.00	0.55	424526.7	1.0	424526.7	0.00	1.0
33.92	0.00	0.00	0.0	469259.29	44732.61	695.33	1.00	0.55	424586.7	1.0	424586.7	0.00	1.0
33.93	0.00	0.00	0.0	469259.29	44672.61	695.33	1.00	0.55	424646.7	1.0	424646.7	0.00	1.0
33.95	0.00	0.00	0.0	469259.29	44612.61	695.32	1.00	0.55	424706.7	1.0	424706.7	0.00	1.0
33.97	0.00	0.00	0.0	469259.29	44552.61	695.32	1.00	0.55	424766.7	1.0	424766.7	0.00	1.0
33.98	0.00	0.00	0.0	469259.29	44492.61	695.32	1.00	0.55	424826.7	1.0	424826.7	0.00	1.0
34.00	0.00	0.00	0.0	469259.29	44432.61	695.32	1.00	0.55	424886.7	1.0	424886.7	0.00	1.0
34.02	0.00	0.00	0.0	469259.29	44372.61	695.31	1.00	0.55	424946.7	1.0	424946.7	0.00	1.0
34.03	0.00	0.00	0.0	469259.29	44312.61	695.31	1.00	0.55	425006.7	1.0	425006.7	0.00	1.0
34.05	0.00	0.00	0.0	469259.29	44252.61	695.31	1.00	0.55	425066.7	1.0	425066.7	0.00	1.0
34.07	0.00	0.00	0.0	469259.29	44192.61	695.31	1.00	0.55	425126.7	1.0	425126.7	0.00	1.0
34.08	0.00	0.00	0.0	469259.29	44132.61	695.30	1.00	0.55	425186.7	1.0	425186.7	0.00	1.0
34.10	0.00	0.00	0.0	469259.29	44072.61	695.30	1.00	0.55	425246.7	1.0	425246.7	0.00	1.0
34.12	0.00	0.00	0.0	469259.29	44012.61	695.30	1.00	0.55	425306.7	1.0	425306.7	0.00	1.0
34.13	0.00	0.00	0.0	469259.29	43952.61	695.30	1.00	0.55	425366.7	1.0	425366.7	0.00	1.0
34.15	0.00	0.00	0.0	469259.29	43892.61	695.29	1.00	0.55	425426.7	1.0	425426.7	0.00	1.0
34.17	0.00	0.00	0.0	469259.29	43832.61	695.29	1.00	0.55	425486.7	1.0	425486.7	0.00	1.0
34.18	0.00	0.00	0.0	469259.29	43772.61	695.29	1.00	0.55	425546.7	1.0	425546.7	0.00	1.0
34.20	0.00	0.00	0.0	469259.29	43712.61	695.29	1.00	0.55	425606.7	1.0	425606.7	0.00	1.0
34.22	0.00	0.00	0.0	469259.29	43652.61	695.28	1.00	0.55	425666.7	1.0	425666.7	0.00	1.0
34.23	0.00	0.00	0.0	469259.29	43592.61	695.28	1.00	0.55	425726.7	1.0	425726.7	0.00	1.0
34.25	0.00	0.00	0.0	469259.29	43532.61	695.28	1.00	0.55	425786.7	1.0	425786.7	0.00	1.0
34.27	0.00	0.00	0.0	469259.29	43472.61	695.28	1.00	0.55	425846.7	1.0	425846.7	0.00	1.0
34.28	0.00	0.00	0.0	469259.29	43412.61	695.27	1.00	0.55	425906.7	1.0	425906.7	0.00	1.0
34.30	0.00	0.00	0.0	469259.29	43352.61	695.27	1.00	0.55	425966.7	1.0	425966.7	0.00	1.0
34.32	0.00	0.00	0.0	469259.29	43292.61	695.27	1.00	0.55	426026.7	1.0	426026.7	0.00	1.0
34.33	0.00	0.00	0.0	469259.29	43232.61	695.27	1.00	0.55	426086.7	1.0	426086.7	0.00	1.0
34.35	0.00	0.00	0.0	469259.29	43172.61	695.26	1.00	0.55	426146.7	1.0	426146.7	0.00	1.0
34.37	0.00	0.00	0.0	469259.29	43112.61	695.26	1.00	0.56	426206.7	1.0	426206.7	0.00	1.0
34.38	0.00	0.00	0.0	469259.29	43052.61	695.26	1.00	0.56	426266.7	1.0	426266.7	0.00	1.0
34.40	0.00	0.00	0.0	469259.29	42992.61	695.26	1.00	0.56	426326.7	1.0	426326.7	0.00	1.0
34.42	0.00	0.00	0.0	469259.29	42932.61	695.25	1.00	0.56	426386.7	1.0	426386.7	0.00	1.0
34.43	0.00	0.00	0.0	469259.29	42872.61	695.25	1.00	0.56	426446.7	1.0	426446.7	0.00	1.0
34.45	0.00	0.00	0.0	469259.29	42812.61	695.25	1.00	0.56	426506.7	1.0	426506.7	0.00	1.0
34.47	0.00	0.00	0.0	469259.29	42752.61	695.25	1.00	0.56	426566.7	1.0	426566.7	0.00	1.0
34.48	0.00	0.00	0.0	469259.29	42692.61	695.24	1.00	0.56	426626.7	1.0	426626.7	0.00	1.0
34.50	0.00	0.00	0.0	469259.29	42632.61	695.24	1.00	0.56	426686.7	1.0	426686.7	0.00	1.0
34.52	0.00	0.00	0.0	469259.29	42572.61	695.24	1.00	0.56	426746.7	1.0	426746.7	0.00	1.0
34.53	0.00	0.00	0.0	469259.29	42512.61	695.24	1.00	0.56	426806.7	1.0	426806.7	0.00	1.0
34.55	0.00	0.00	0.0	469259.29	42452.61	695.23	1.00	0.56	426866.7	1.0	426866.7	0.00	1.0
34.57	0.00	0.00	0.0	469259.29	42392.61	695.23	1.00	0.56	426926.7	1.0	426926.7	0.00	1.0
34.58	0.00	0.00	0.0	469259.29	42332.61	695.23	1.00	0.56	426986.7	1.0	426986.7	0.00	1.0
34.60	0.00	0.00	0.0	469259.29	42272.61	695.23	1.00	0.56	427046.7	1.0	427046.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	469259.29	42212.61	695.22	1.00	0.56	427106.7	1.0	427106.7	0.00	1.0
34.63	0.00	0.00	0.0	469259.29	42152.61	695.22	1.00	0.56	427166.7	1.0	427166.7	0.00	1.0
34.65	0.00	0.00	0.0	469259.29	42092.61	695.22	1.00	0.56	427226.7	1.0	427226.7	0.00	1.0
34.67	0.00	0.00	0.0	469259.29	42032.61	695.22	1.00	0.56	427286.7	1.0	427286.7	0.00	1.0
34.68	0.00	0.00	0.0	469259.29	41972.61	695.21	1.00	0.56	427346.7	1.0	427346.7	0.00	1.0
34.70	0.00	0.00	0.0	469259.29	41912.61	695.21	1.00	0.56	427406.7	1.0	427406.7	0.00	1.0
34.72	0.00	0.00	0.0	469259.29	41852.61	695.21	1.00	0.56	427466.7	1.0	427466.7	0.00	1.0
34.73	0.00	0.00	0.0	469259.29	41792.61	695.21	1.00	0.56	427526.7	1.0	427526.7	0.00	1.0
34.75	0.00	0.00	0.0	469259.29	41732.61	695.20	1.00	0.56	427586.7	1.0	427586.7	0.00	1.0
34.77	0.00	0.00	0.0	469259.29	41672.61	695.20	1.00	0.56	427646.7	1.0	427646.7	0.00	1.0
34.78	0.00	0.00	0.0	469259.29	41612.61	695.20	1.00	0.56	427706.7	1.0	427706.7	0.00	1.0
34.80	0.00	0.00	0.0	469259.29	41552.61	695.20	1.00	0.56	427766.7	1.0	427766.7	0.00	1.0
34.82	0.00	0.00	0.0	469259.29	41492.61	695.19	1.00	0.56	427826.7	1.0	427826.7	0.00	1.0
34.83	0.00	0.00	0.0	469259.29	41432.61	695.19	1.00	0.56	427886.7	1.0	427886.7	0.00	1.0
34.85	0.00	0.00	0.0	469259.29	41372.61	695.19	1.00	0.56	427946.7	1.0	427946.7	0.00	1.0
34.87	0.00	0.00	0.0	469259.29	41312.61	695.19	1.00	0.56	428006.7	1.0	428006.7	0.00	1.0
34.88	0.00	0.00	0.0	469259.29	41252.61	695.18	1.00	0.56	428066.7	1.0	428066.7	0.00	1.0
34.90	0.00	0.00	0.0	469259.29	41192.61	695.18	1.00	0.56	428126.7	1.0	428126.7	0.00	1.0
34.92	0.00	0.00	0.0	469259.29	41132.61	695.18	1.00	0.56	428186.7	1.0	428186.7	0.00	1.0
34.93	0.00	0.00	0.0	469259.29	41072.61	695.18	1.00	0.56	428246.7	1.0	428246.7	0.00	1.0
34.95	0.00	0.00	0.0	469259.29	41012.61	695.17	1.00	0.57	428306.7	1.0	428306.7	0.00	1.0
34.97	0.00	0.00	0.0	469259.29	40952.61	695.17	1.00	0.57	428366.7	1.0	428366.7	0.00	1.0
34.98	0.00	0.00	0.0	469259.29	40892.61	695.17	1.00	0.57	428426.7	1.0	428426.7	0.00	1.0
35.00	0.00	0.00	0.0	469259.29	40832.61	695.17	1.00	0.57	428486.7	1.0	428486.7	0.00	1.0
35.02	0.00	0.00	0.0	469259.29	40772.61	695.16	1.00	0.57	428546.7	1.0	428546.7	0.00	1.0
35.03	0.00	0.00	0.0	469259.29	40712.61	695.16	1.00	0.57	428606.7	1.0	428606.7	0.00	1.0
35.05	0.00	0.00	0.0	469259.29	40652.61	695.16	1.00	0.57	428666.7	1.0	428666.7	0.00	1.0
35.07	0.00	0.00	0.0	469259.29	40592.61	695.16	1.00	0.57	428726.7	1.0	428726.7	0.00	1.0
35.08	0.00	0.00	0.0	469259.29	40532.61	695.15	1.00	0.57	428786.7	1.0	428786.7	0.00	1.0
35.10	0.00	0.00	0.0	469259.29	40472.61	695.15	1.00	0.57	428846.7	1.0	428846.7	0.00	1.0
35.12	0.00	0.00	0.0	469259.29	40412.61	695.15	1.00	0.57	428906.7	1.0	428906.7	0.00	1.0
35.13	0.00	0.00	0.0	469259.29	40352.61	695.15	1.00	0.57	428966.7	1.0	428966.7	0.00	1.0
35.15	0.00	0.00	0.0	469259.29	40292.61	695.14	1.00	0.57	429026.7	1.0	429026.7	0.00	1.0
35.17	0.00	0.00	0.0	469259.29	40232.61	695.14	1.00	0.57	429086.7	1.0	429086.7	0.00	1.0
35.18	0.00	0.00	0.0	469259.29	40172.61	695.14	1.00	0.57	429146.7	1.0	429146.7	0.00	1.0
35.20	0.00	0.00	0.0	469259.29	40112.61	695.14	1.00	0.57	429206.7	1.0	429206.7	0.00	1.0
35.22	0.00	0.00	0.0	469259.29	40052.61	695.13	1.00	0.57	429266.7	1.0	429266.7	0.00	1.0
35.23	0.00	0.00	0.0	469259.29	39992.61	695.13	1.00	0.57	429326.7	1.0	429326.7	0.00	1.0
35.25	0.00	0.00	0.0	469259.29	39932.61	695.13	1.00	0.57	429386.7	1.0	429386.7	0.00	1.0
35.27	0.00	0.00	0.0	469259.29	39872.61	695.13	1.00	0.57	429446.7	1.0	429446.7	0.00	1.0
35.28	0.00	0.00	0.0	469259.29	39812.61	695.12	1.00	0.57	429506.7	1.0	429506.7	0.00	1.0
35.30	0.00	0.00	0.0	469259.29	39752.61	695.12	1.00	0.57	429566.7	1.0	429566.7	0.00	1.0
35.32	0.00	0.00	0.0	469259.29	39692.61	695.12	1.00	0.57	429626.7	1.0	429626.7	0.00	1.0
35.33	0.00	0.00	0.0	469259.29	39632.61	695.12	1.00	0.57	429686.7	1.0	429686.7	0.00	1.0
35.35	0.00	0.00	0.0	469259.29	39572.61	695.11	1.00	0.57	429746.7	1.0	429746.7	0.00	1.0
35.37	0.00	0.00	0.0	469259.29	39512.61	695.11	1.00	0.57	429806.7	1.0	429806.7	0.00	1.0
35.38	0.00	0.00	0.0	469259.29	39452.61	695.11	1.00	0.57	429866.7	1.0	429866.7	0.00	1.0
35.40	0.00	0.00	0.0	469259.29	39392.61	695.11	1.00	0.57	429926.7	1.0	429926.7	0.00	1.0
35.42	0.00	0.00	0.0	469259.29	39332.61	695.10	1.00	0.57	429986.7	1.0	429986.7	0.00	1.0
35.43	0.00	0.00	0.0	469259.29	39272.61	695.10	1.00	0.57	430046.7	1.0	430046.7	0.00	1.0
35.45	0.00	0.00	0.0	469259.29	39212.61	695.10	1.00	0.57	430106.7	1.0	430106.7	0.00	1.0
35.47	0.00	0.00	0.0	469259.29	39152.61	695.09	1.00	0.57	430166.7	1.0	430166.7	0.00	1.0
35.48	0.00	0.00	0.0	469259.29	39092.61	695.09	1.00	0.57	430226.7	1.0	430226.7	0.00	1.0
35.50	0.00	0.00	0.0	469259.29	39032.61	695.09	1.00	0.58	430286.7	1.0	430286.7	0.00	1.0
35.52	0.00	0.00	0.0	469259.29	38972.61	695.09	1.00	0.58	430346.7	1.0	430346.7	0.00	1.0
35.53	0.00	0.00	0.0	469259.29	38912.61	695.08	1.00	0.58	430406.7	1.0	430406.7	0.00	1.0
35.55	0.00	0.00	0.0	469259.29	38852.61	695.08	1.00	0.58	430466.7	1.0	430466.7	0.00	1.0
35.57	0.00	0.00	0.0	469259.29	38792.61	695.08	1.00	0.58	430526.7	1.0	430526.7	0.00	1.0
35.58	0.00	0.00	0.0	469259.29	38732.61	695.08	1.00	0.58	430586.7	1.0	430586.7	0.00	1.0
35.60	0.00	0.00	0.0	469259.29	38672.61	695.07	1.00	0.58	430646.7	1.0	430646.7	0.00	1.0
35.62	0.00	0.00	0.0	469259.29	38612.61	695.07	1.00	0.58	430706.7	1.0	430706.7	0.00	1.0
35.63	0.00	0.00	0.0	469259.29	38552.61	695.07	1.00	0.58	430766.7	1.0	430766.7	0.00	1.0
35.65	0.00	0.00	0.0	469259.29	38492.61	695.07	1.00	0.58	430826.7	1.0	430826.7	0.00	1.0
35.67	0.00	0.00	0.0	469259.29	38432.61	695.06	1.00	0.58	430886.7	1.0	430886.7	0.00	1.0
35.68	0.00	0.00	0.0	469259.29	38372.61	695.06	1.00	0.58	430946.7	1.0	430946.7	0.00	1.0
35.70	0.00	0.00	0.0	469259.29	38312.61	695.06	1.00	0.58	431006.7	1.0	431006.7	0.00	1.0
35.72	0.00	0.00	0.0	469259.29	38252.61	695.06	1.00	0.58	431066.7	1.0	431066.7	0.00	1.0
35.73	0.00	0.00	0.0	469259.29	38192.61	695.05	1.00	0.58	431126.7	1.0	431126.7	0.00	1.0
35.75	0.00	0.00	0.0	469259.29	38132.61	695.05	1.00	0.58	431186.7	1.0	431186.7	0.00	1.0
35.77	0.00	0.00	0.0	469259.29	38072.61	695.05	1.00	0.58	431246.7	1.0	431246.7	0.00	1.0
35.78	0.00	0.00	0.0	469259.29	38012.61	695.05	1.00	0.58	431306.7	1.0	431306.7	0.00	1.0
35.80	0.00	0.00	0.0	469259.29	37952.61	695.04	1.00	0.58	431366.7	1.0	431366.7	0.00	1.0
35.82	0.00	0.00	0.0	469259.29	37892.61	695.04	1.00	0.58	431426.7	1.0	431426.7	0.00	1.0
35.83	0.00	0.00	0.0	469259.29	37832.61	695.04	1.00	0.58	431486.7	1.0	431486.7	0.00	1.0
35.85	0.00	0.00	0.0	469259.29	37772.61	695.04	1.00	0.58	431546.7	1.0	431546.7	0.00	1.0
35.87	0.00	0.00	0.0	469259.29	37712.61	695.03	1.00	0.58	431606.7	1.0	431606.7	0.00	1.0
35.88	0.00	0.00	0.0	469259.29	37652.61	695.03	1.00	0.58	431666.7	1.0	431666.7	0.00	1.0
35.90	0.00	0.00	0.0	469259.29	37592.61	695.03	1.00	0.58	431726.7	1.0	431726.7	0.00	1.0
35.92	0.00	0.00	0.0	469259.29	37532.61	695.03	1.00	0.58	431786.7	1.0	431786.7	0.00	1.0
35.93	0.00	0.00	0.0	469259.29	37472.61	695.02	1.00	0.58	431846.7	1.0	431846.7	0.00	1.0
35.95	0.00	0.00	0.0	469259.29	37412.61	695.02	1.00	0.58	431906.7	1.0	431906.7	0.00	1.0
35.97	0.00	0.00	0.0	469259.29	37352.61	695.02	1.00	0.58	431966.7	1.0	431966.7	0.00	1.0
35.98	0.00	0.00	0.0	469259.29	37292.61	695.02	1.00	0.58	432026.7	1.0	432026.7	0.00	1.0
36.00	0.00	0.00	0.0	469259.29	37232.61	695.01	1.00	0.58	432086.7	1.0	432086.7	0.00	1.0
36.02	0.00	0.00	0.0	469259.29	37172.61	695.01	1.00	0.58	432146.7	1.0	432146.7	0.00	1.0
36.03	0.00	0.00	0.0	469259.29	37112.61	695.01	1.00	0.59	432206.7	1.0	432206.7	0.00	1.0
36.05	0.00	0.00	0.0	469259.29	37052.61	695.01	1.00	0.59	432266.7	1.0	432266.7	0.00	1.0
36.07	0.00	0.00	0.0	469259.29	36992.61	695.00	1.00	0.59	432326.7	1.0	432326.7	0.00	1.0
36.08	0.00	0.00	0.0	469259.29	36932.61	695.00	1.00	0.59	432386.7	1.0	432386.7	0.00	1.0
36.10	0.00	0.00	0.0	469259.29	36872.61	695.00	1.00	0.59	432446.7	1.0	432446.7	0.00	1.0
36.12	0.00	0.00	0.0	469259.29	36812.61	695.00	1.00	0.59	432506.7	1.0	432506.7	0.00	1.0
36.13	0.00	0.00	0.0	469259.29	36752.61	694.99	1.00	0.59	432566.7	1.0	432566.7	0.00	1.0
36.15	0.00	0.00	0.0	469259.29	36692.61	694.99	1.00	0.59	432626.7	1.0	432626.7	0.00	1.0
36.17	0.00	0.00	0.0	469259.29	36632.61	694.99	1.00	0.59	432686.7	1.0	432686.7	0.00	1.0
36.18	0.00	0.00	0.0	469259.29	36572.61	694.98	1.00	0.59	432746.7	1.0	432746.7	0.00	1.0
36.20	0.00	0.00	0.0	469259.29	36512.61	694.98	1.00	0.59	432806.7	1.0	432806.7	0.00	1.0
36.22	0.00	0.00	0.0	469259.29	36452.61	694.98	1.00	0.59	432866.7	1.0	432866.7	0.00	1.0
36.23	0.00	0.00	0.0	469259.29	36392.61	694.98	1.00	0.59	432926.7	1.0	432926.7	0.00	1.0
36.25	0.00	0.00	0.0	469259.29	36332.61	694.97	1.00	0.59	432986.7	1.0	432986.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	469259.29	36272.61	694.97	1.00	0.59	433046.7	1.0	433046.7	0.00	1.0
36.28	0.00	0.00	0.0	469259.29	36212.61	694.97	1.00	0.59	433106.7	1.0	433106.7	0.00	1.0
36.30	0.00	0.00	0.0	469259.29	36152.61	694.96	1.00	0.59	433166.7	1.0	433166.7	0.00	1.0
36.32	0.00	0.00	0.0	469259.29	36092.61	694.96	1.00	0.59	433226.7	1.0	433226.7	0.00	1.0
36.33	0.00	0.00	0.0	469259.29	36032.61	694.96	1.00	0.59	433286.7	1.0	433286.7	0.00	1.0
36.35	0.00	0.00	0.0	469259.29	35972.61	694.96	1.00	0.59	433346.7	1.0	433346.7	0.00	1.0
36.37	0.00	0.00	0.0	469259.29	35912.61	694.95	1.00	0.59	433406.7	1.0	433406.7	0.00	1.0
36.38	0.00	0.00	0.0	469259.29	35852.61	694.95	1.00	0.59	433466.7	1.0	433466.7	0.00	1.0
36.40	0.00	0.00	0.0	469259.29	35792.61	694.95	1.00	0.59	433526.7	1.0	433526.7	0.00	1.0
36.42	0.00	0.00	0.0	469259.29	35732.61	694.94	1.00	0.59	433586.7	1.0	433586.7	0.00	1.0
36.43	0.00	0.00	0.0	469259.29	35672.61	694.94	1.00	0.59	433646.7	1.0	433646.7	0.00	1.0
36.45	0.00	0.00	0.0	469259.29	35612.61	694.94	1.00	0.59	433706.7	1.0	433706.7	0.00	1.0
36.47	0.00	0.00	0.0	469259.29	35552.61	694.94	1.00	0.59	433766.7	1.0	433766.7	0.00	1.0
36.48	0.00	0.00	0.0	469259.29	35492.61	694.93	1.00	0.60	433826.7	1.0	433826.7	0.00	1.0
36.50	0.00	0.00	0.0	469259.29	35432.61	694.93	1.00	0.60	433886.7	1.0	433886.7	0.00	1.0
36.52	0.00	0.00	0.0	469259.29	35372.61	694.93	1.00	0.60	433946.7	1.0	433946.7	0.00	1.0
36.53	0.00	0.00	0.0	469259.29	35312.61	694.92	1.00	0.60	434006.7	1.0	434006.7	0.00	1.0
36.55	0.00	0.00	0.0	469259.29	35252.61	694.92	1.00	0.60	434066.7	1.0	434066.7	0.00	1.0
36.57	0.00	0.00	0.0	469259.29	35192.61	694.92	1.00	0.60	434126.7	1.0	434126.7	0.00	1.0
36.58	0.00	0.00	0.0	469259.29	35132.61	694.92	1.00	0.60	434186.7	1.0	434186.7	0.00	1.0
36.60	0.00	0.00	0.0	469259.29	35072.61	694.91	1.00	0.60	434246.7	1.0	434246.7	0.00	1.0
36.62	0.00	0.00	0.0	469259.29	35012.61	694.91	1.00	0.60	434306.7	1.0	434306.7	0.00	1.0
36.63	0.00	0.00	0.0	469259.29	34952.61	694.91	1.00	0.60	434366.7	1.0	434366.7	0.00	1.0
36.65	0.00	0.00	0.0	469259.29	34892.61	694.90	1.00	0.60	434426.7	1.0	434426.7	0.00	1.0
36.67	0.00	0.00	0.0	469259.29	34832.61	694.90	1.00	0.60	434486.7	1.0	434486.7	0.00	1.0
36.68	0.00	0.00	0.0	469259.29	34772.61	694.90	1.00	0.60	434546.7	1.0	434546.7	0.00	1.0
36.70	0.00	0.00	0.0	469259.29	34712.61	694.90	1.00	0.60	434606.7	1.0	434606.7	0.00	1.0
36.72	0.00	0.00	0.0	469259.29	34652.61	694.89	1.00	0.60	434666.7	1.0	434666.7	0.00	1.0
36.73	0.00	0.00	0.0	469259.29	34592.61	694.89	1.00	0.60	434726.7	1.0	434726.7	0.00	1.0
36.75	0.00	0.00	0.0	469259.29	34532.61	694.89	1.00	0.60	434786.7	1.0	434786.7	0.00	1.0
36.77	0.00	0.00	0.0	469259.29	34472.61	694.88	1.00	0.60	434846.7	1.0	434846.7	0.00	1.0
36.78	0.00	0.00	0.0	469259.29	34412.61	694.88	1.00	0.60	434906.7	1.0	434906.7	0.00	1.0
36.80	0.00	0.00	0.0	469259.29	34352.61	694.88	1.00	0.60	434966.7	1.0	434966.7	0.00	1.0
36.82	0.00	0.00	0.0	469259.29	34292.61	694.88	1.00	0.60	435026.7	1.0	435026.7	0.00	1.0
36.83	0.00	0.00	0.0	469259.29	34232.61	694.87	1.00	0.60	435086.7	1.0	435086.7	0.00	1.0
36.85	0.00	0.00	0.0	469259.29	34172.61	694.87	1.00	0.60	435146.7	1.0	435146.7	0.00	1.0
36.87	0.00	0.00	0.0	469259.29	34112.61	694.87	1.00	0.60	435206.7	1.0	435206.7	0.00	1.0
36.88	0.00	0.00	0.0	469259.29	34052.61	694.86	1.00	0.60	435266.7	1.0	435266.7	0.00	1.0
36.90	0.00	0.00	0.0	469259.29	33992.61	694.86	1.00	0.61	435326.7	1.0	435326.7	0.00	1.0
36.92	0.00	0.00	0.0	469259.29	33932.61	694.86	1.00	0.61	435386.7	1.0	435386.7	0.00	1.0
36.93	0.00	0.00	0.0	469259.29	33872.61	694.86	1.00	0.61	435446.7	1.0	435446.7	0.00	1.0
36.95	0.00	0.00	0.0	469259.29	33812.61	694.85	1.00	0.61	435506.7	1.0	435506.7	0.00	1.0
36.97	0.00	0.00	0.0	469259.29	33752.61	694.85	1.00	0.61	435566.7	1.0	435566.7	0.00	1.0
36.98	0.00	0.00	0.0	469259.29	33692.61	694.85	1.00	0.61	435626.7	1.0	435626.7	0.00	1.0
37.00	0.00	0.00	0.0	469259.29	33632.61	694.84	1.00	0.61	435686.7	1.0	435686.7	0.00	1.0
37.02	0.00	0.00	0.0	469259.29	33572.61	694.84	1.00	0.61	435746.7	1.0	435746.7	0.00	1.0
37.03	0.00	0.00	0.0	469259.29	33512.61	694.84	1.00	0.61	435806.7	1.0	435806.7	0.00	1.0
37.05	0.00	0.00	0.0	469259.29	33452.61	694.84	1.00	0.61	435866.7	1.0	435866.7	0.00	1.0
37.07	0.00	0.00	0.0	469259.29	33392.61	694.83	1.00	0.61	435926.7	1.0	435926.7	0.00	1.0
37.08	0.00	0.00	0.0	469259.29	33332.61	694.83	1.00	0.61	435986.7	1.0	435986.7	0.00	1.0
37.10	0.00	0.00	0.0	469259.29	33272.61	694.83	1.00	0.61	436046.7	1.0	436046.7	0.00	1.0
37.12	0.00	0.00	0.0	469259.29	33212.61	694.82	1.00	0.61	436106.7	1.0	436106.7	0.00	1.0
37.13	0.00	0.00	0.0	469259.29	33152.61	694.82	1.00	0.61	436166.7	1.0	436166.7	0.00	1.0
37.15	0.00	0.00	0.0	469259.29	33092.61	694.82	1.00	0.61	436226.7	1.0	436226.7	0.00	1.0
37.17	0.00	0.00	0.0	469259.29	33032.61	694.82	1.00	0.61	436286.7	1.0	436286.7	0.00	1.0
37.18	0.00	0.00	0.0	469259.29	32972.61	694.81	1.00	0.61	436346.7	1.0	436346.7	0.00	1.0
37.20	0.00	0.00	0.0	469259.29	32912.61	694.81	1.00	0.61	436406.7	1.0	436406.7	0.00	1.0
37.22	0.00	0.00	0.0	469259.29	32852.61	694.81	1.00	0.61	436466.7	1.0	436466.7	0.00	1.0
37.23	0.00	0.00	0.0	469259.29	32792.61	694.80	1.00	0.61	436526.7	1.0	436526.7	0.00	1.0
37.25	0.00	0.00	0.0	469259.29	32732.61	694.80	1.00	0.61	436586.7	1.0	436586.7	0.00	1.0
37.27	0.00	0.00	0.0	469259.29	32672.61	694.80	1.00	0.61	436646.7	1.0	436646.7	0.00	1.0
37.28	0.00	0.00	0.0	469259.29	32612.61	694.80	1.00	0.61	436706.7	1.0	436706.7	0.00	1.0
37.30	0.00	0.00	0.0	469259.29	32552.61	694.79	1.00	0.62	436766.7	1.0	436766.7	0.00	1.0
37.32	0.00	0.00	0.0	469259.29	32492.61	694.79	1.00	0.62	436826.7	1.0	436826.7	0.00	1.0
37.33	0.00	0.00	0.0	469259.29	32432.61	694.79	1.00	0.62	436886.7	1.0	436886.7	0.00	1.0
37.35	0.00	0.00	0.0	469259.29	32372.61	694.78	1.00	0.62	436946.7	1.0	436946.7	0.00	1.0
37.37	0.00	0.00	0.0	469259.29	32312.61	694.78	1.00	0.62	437006.7	1.0	437006.7	0.00	1.0
37.38	0.00	0.00	0.0	469259.29	32252.61	694.78	1.00	0.62	437066.7	1.0	437066.7	0.00	1.0
37.40	0.00	0.00	0.0	469259.29	32192.61	694.78	1.00	0.62	437126.7	1.0	437126.7	0.00	1.0
37.42	0.00	0.00	0.0	469259.29	32132.61	694.77	1.00	0.62	437186.7	1.0	437186.7	0.00	1.0
37.43	0.00	0.00	0.0	469259.29	32072.61	694.77	1.00	0.62	437246.7	1.0	437246.7	0.00	1.0
37.45	0.00	0.00	0.0	469259.29	32012.61	694.77	1.00	0.62	437306.7	1.0	437306.7	0.00	1.0
37.47	0.00	0.00	0.0	469259.29	31952.61	694.76	1.00	0.62	437366.7	1.0	437366.7	0.00	1.0
37.48	0.00	0.00	0.0	469259.29	31892.61	694.76	1.00	0.62	437426.7	1.0	437426.7	0.00	1.0
37.50	0.00	0.00	0.0	469259.29	31832.61	694.76	1.00	0.62	437486.7	1.0	437486.7	0.00	1.0
37.52	0.00	0.00	0.0	469259.29	31772.61	694.76	1.00	0.62	437546.7	1.0	437546.7	0.00	1.0
37.53	0.00	0.00	0.0	469259.29	31712.61	694.75	1.00	0.62	437606.7	1.0	437606.7	0.00	1.0
37.55	0.00	0.00	0.0	469259.29	31652.61	694.75	1.00	0.62	437666.7	1.0	437666.7	0.00	1.0
37.57	0.00	0.00	0.0	469259.29	31592.61	694.75	1.00	0.62	437726.7	1.0	437726.7	0.00	1.0
37.58	0.00	0.00	0.0	469259.29	31532.61	694.74	1.00	0.62	437786.7	1.0	437786.7	0.00	1.0
37.60	0.00	0.00	0.0	469259.29	31472.61	694.74	1.00	0.62	437846.7	1.0	437846.7	0.00	1.0
37.62	0.00	0.00	0.0	469259.29	31412.61	694.74	1.00	0.62	437906.7	1.0	437906.7	0.00	1.0
37.63	0.00	0.00	0.0	469259.29	31352.61	694.74	1.00	0.62	437966.7	1.0	437966.7	0.00	1.0
37.65	0.00	0.00	0.0	469259.29	31292.61	694.73	1.00	0.62	438026.7	1.0	438026.7	0.00	1.0
37.67	0.00	0.00	0.0	469259.29	31232.61	694.73	1.00	0.63	438086.7	1.0	438086.7	0.00	1.0
37.68	0.00	0.00	0.0	469259.29	31172.61	694.73	1.00	0.63	438146.7	1.0	438146.7	0.00	1.0
37.70	0.00	0.00	0.0	469259.29	31112.61	694.72	1.00	0.63	438206.7	1.0	438206.7	0.00	1.0
37.72	0.00	0.00	0.0	469259.29	31052.61	694.72	1.00	0.63	438266.7	1.0	438266.7	0.00	1.0
37.73	0.00	0.00	0.0	469259.29	30992.61	694.72	1.00	0.63	438326.7	1.0	438326.7	0.00	1.0
37.75	0.00	0.00	0.0	469259.29	30932.61	694.72	1.00	0.63	438386.7	1.0	438386.7	0.00	1.0
37.77	0.00	0.00	0.0	469259.29	30872.61	694.71	1.00	0.63	438446.7	1.0	438446.7	0.00	1.0
37.78	0.00	0.00	0.0	469259.29	30812.61	694.71	1.00	0.63	438506.7	1.0	438506.7	0.00	1.0
37.80	0.00	0.00	0.0	469259.29	30752.61	694.71	1.00	0.63	438566.7	1.0	438566.7	0.00	1.0
37.82	0.00	0.00	0.0	469259.29	30692.61	694.70	1.00	0.63	438626.7	1.0	438626.7	0.00	1.0
37.83	0.00	0.00	0.0	469259.29	30632.61	694.70	1.00	0.63	438686.7	1.0	438686.7	0.00	1.0
37.85	0.00	0.00	0.0	469259.29	30572.61	694.70	1.00	0.63	438746.7	1.0	438746.7	0.00	1.0
37.87	0.00	0.00	0.0	469259.29	30512.61	694.70	1.00	0.63	438806.7	1.0	438806.7	0.00	1.0
37.88	0.00	0.00	0.0	469259.29	30452.61	694.69	1.00	0.63	438866.7	1.0	438866.7	0.00	1.0
37.90	0.00	0.00	0.0	469259.29	30392.61	694.69	1.00	0.63	438926.7	1.0	438926.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	469259.29	30332.61	694.69	1.00	0.63	438986.7	1.0	438986.7	0.00	1.0
37.93	0.00	0.00	0.0	469259.29	30272.61	694.68	1.00	0.63	439046.7	1.0	439046.7	0.00	1.0
37.95	0.00	0.00	0.0	469259.29	30212.61	694.68	1.00	0.63	439106.7	1.0	439106.7	0.00	1.0
37.97	0.00	0.00	0.0	469259.29	30152.61	694.68	1.00	0.63	439166.7	1.0	439166.7	0.00	1.0
37.98	0.00	0.00	0.0	469259.29	30092.61	694.68	1.00	0.63	439226.7	1.0	439226.7	0.00	1.0
38.00	0.00	0.00	0.0	469259.29	30032.61	694.67	1.00	0.63	439286.7	1.0	439286.7	0.00	1.0
38.02	0.00	0.00	0.0	469259.29	29972.61	694.67	1.00	0.63	439346.7	1.0	439346.7	0.00	1.0
38.03	0.00	0.00	0.0	469259.29	29912.61	694.67	1.00	0.64	439406.7	1.0	439406.7	0.00	1.0
38.05	0.00	0.00	0.0	469259.29	29852.61	694.66	1.00	0.64	439466.7	1.0	439466.7	0.00	1.0
38.07	0.00	0.00	0.0	469259.29	29792.61	694.66	1.00	0.64	439526.7	1.0	439526.7	0.00	1.0
38.08	0.00	0.00	0.0	469259.29	29732.61	694.66	1.00	0.64	439586.7	1.0	439586.7	0.00	1.0
38.10	0.00	0.00	0.0	469259.29	29672.61	694.66	1.00	0.64	439646.7	1.0	439646.7	0.00	1.0
38.12	0.00	0.00	0.0	469259.29	29612.61	694.65	1.00	0.64	439706.7	1.0	439706.7	0.00	1.0
38.13	0.00	0.00	0.0	469259.29	29552.61	694.65	1.00	0.64	439766.7	1.0	439766.7	0.00	1.0
38.15	0.00	0.00	0.0	469259.29	29492.61	694.65	1.00	0.64	439826.7	1.0	439826.7	0.00	1.0
38.17	0.00	0.00	0.0	469259.29	29432.61	694.64	1.00	0.64	439886.7	1.0	439886.7	0.00	1.0
38.18	0.00	0.00	0.0	469259.29	29372.61	694.64	1.00	0.64	439946.7	1.0	439946.7	0.00	1.0
38.20	0.00	0.00	0.0	469259.29	29312.61	694.64	1.00	0.64	440006.7	1.0	440006.7	0.00	1.0
38.22	0.00	0.00	0.0	469259.29	29252.61	694.64	1.00	0.64	440066.7	1.0	440066.7	0.00	1.0
38.23	0.00	0.00	0.0	469259.29	29192.61	694.63	1.00	0.64	440126.7	1.0	440126.7	0.00	1.0
38.25	0.00	0.00	0.0	469259.29	29132.61	694.63	1.00	0.64	440186.7	1.0	440186.7	0.00	1.0
38.27	0.00	0.00	0.0	469259.29	29072.61	694.63	1.00	0.64	440246.7	1.0	440246.7	0.00	1.0
38.28	0.00	0.00	0.0	469259.29	29012.61	694.62	1.00	0.64	440306.7	1.0	440306.7	0.00	1.0
38.30	0.00	0.00	0.0	469259.29	28952.61	694.62	1.00	0.64	440366.7	1.0	440366.7	0.00	1.0
38.32	0.00	0.00	0.0	469259.29	28892.61	694.62	1.00	0.64	440426.7	1.0	440426.7	0.00	1.0
38.33	0.00	0.00	0.0	469259.29	28832.61	694.62	1.00	0.64	440486.7	1.0	440486.7	0.00	1.0
38.35	0.00	0.00	0.0	469259.29	28772.61	694.61	1.00	0.64	440546.7	1.0	440546.7	0.00	1.0
38.37	0.00	0.00	0.0	469259.29	28712.61	694.61	1.00	0.65	440606.7	1.0	440606.7	0.00	1.0
38.38	0.00	0.00	0.0	469259.29	28652.61	694.61	1.00	0.65	440666.7	1.0	440666.7	0.00	1.0
38.40	0.00	0.00	0.0	469259.29	28592.61	694.60	1.00	0.65	440726.7	1.0	440726.7	0.00	1.0
38.42	0.00	0.00	0.0	469259.29	28532.61	694.60	1.00	0.65	440786.7	1.0	440786.7	0.00	1.0
38.43	0.00	0.00	0.0	469259.29	28472.61	694.60	1.00	0.65	440846.7	1.0	440846.7	0.00	1.0
38.45	0.00	0.00	0.0	469259.29	28412.61	694.60	1.00	0.65	440906.7	1.0	440906.7	0.00	1.0
38.47	0.00	0.00	0.0	469259.29	28352.61	694.59	1.00	0.65	440966.7	1.0	440966.7	0.00	1.0
38.48	0.00	0.00	0.0	469259.29	28292.61	694.59	1.00	0.65	441026.7	1.0	441026.7	0.00	1.0
38.50	0.00	0.00	0.0	469259.29	28232.61	694.59	1.00	0.65	441086.7	1.0	441086.7	0.00	1.0
38.52	0.00	0.00	0.0	469259.29	28172.61	694.58	1.00	0.65	441146.7	1.0	441146.7	0.00	1.0
38.53	0.00	0.00	0.0	469259.29	28112.61	694.58	1.00	0.65	441206.7	1.0	441206.7	0.00	1.0
38.55	0.00	0.00	0.0	469259.29	28052.61	694.58	1.00	0.65	441266.7	1.0	441266.7	0.00	1.0
38.57	0.00	0.00	0.0	469259.29	27992.61	694.58	1.00	0.65	441326.7	1.0	441326.7	0.00	1.0
38.58	0.00	0.00	0.0	469259.29	27932.61	694.57	1.00	0.65	441386.7	1.0	441386.7	0.00	1.0
38.60	0.00	0.00	0.0	469259.29	27872.61	694.57	1.00	0.65	441446.7	1.0	441446.7	0.00	1.0
38.62	0.00	0.00	0.0	469259.29	27812.61	694.57	1.00	0.65	441506.7	1.0	441506.7	0.00	1.0
38.63	0.00	0.00	0.0	469259.29	27752.61	694.56	1.00	0.65	441566.7	1.0	441566.7	0.00	1.0
38.65	0.00	0.00	0.0	469259.29	27692.61	694.56	1.00	0.65	441626.7	1.0	441626.7	0.00	1.0
38.67	0.00	0.00	0.0	469259.29	27632.61	694.56	1.00	0.65	441686.7	1.0	441686.7	0.00	1.0
38.68	0.00	0.00	0.0	469259.29	27572.61	694.56	1.00	0.65	441746.7	1.0	441746.7	0.00	1.0
38.70	0.00	0.00	0.0	469259.29	27512.61	694.55	1.00	0.66	441806.7	1.0	441806.7	0.00	1.0
38.72	0.00	0.00	0.0	469259.29	27452.61	694.55	1.00	0.66	441866.7	1.0	441866.7	0.00	1.0
38.73	0.00	0.00	0.0	469259.29	27392.61	694.55	1.00	0.66	441926.7	1.0	441926.7	0.00	1.0
38.75	0.00	0.00	0.0	469259.29	27332.61	694.54	1.00	0.66	441986.7	1.0	441986.7	0.00	1.0
38.77	0.00	0.00	0.0	469259.29	27272.61	694.54	1.00	0.66	442046.7	1.0	442046.7	0.00	1.0
38.78	0.00	0.00	0.0	469259.29	27212.61	694.54	1.00	0.66	442106.7	1.0	442106.7	0.00	1.0
38.80	0.00	0.00	0.0	469259.29	27152.61	694.54	1.00	0.66	442166.7	1.0	442166.7	0.00	1.0
38.82	0.00	0.00	0.0	469259.29	27092.61	694.53	1.00	0.66	442226.7	1.0	442226.7	0.00	1.0
38.83	0.00	0.00	0.0	469259.29	27032.61	694.53	1.00	0.66	442286.7	1.0	442286.7	0.00	1.0
38.85	0.00	0.00	0.0	469259.29	26972.61	694.53	1.00	0.66	442346.7	1.0	442346.7	0.00	1.0
38.87	0.00	0.00	0.0	469259.29	26912.61	694.52	1.00	0.66	442406.7	1.0	442406.7	0.00	1.0
38.88	0.00	0.00	0.0	469259.29	26852.61	694.52	1.00	0.66	442466.7	1.0	442466.7	0.00	1.0
38.90	0.00	0.00	0.0	469259.29	26792.61	694.52	1.00	0.66	442526.7	1.0	442526.7	0.00	1.0
38.92	0.00	0.00	0.0	469259.29	26732.61	694.52	1.00	0.66	442586.7	1.0	442586.7	0.00	1.0
38.93	0.00	0.00	0.0	469259.29	26672.61	694.51	1.00	0.66	442646.7	1.0	442646.7	0.00	1.0
38.95	0.00	0.00	0.0	469259.29	26612.61	694.51	1.00	0.66	442706.7	1.0	442706.7	0.00	1.0
38.97	0.00	0.00	0.0	469259.29	26552.61	694.51	1.00	0.66	442766.7	1.0	442766.7	0.00	1.0
38.98	0.00	0.00	0.0	469259.29	26492.61	694.50	1.00	0.66	442826.7	1.0	442826.7	0.00	1.0
39.00	0.00	0.00	0.0	469259.29	26432.61	694.50	1.00	0.66	442886.7	1.0	442886.7	0.00	1.0
39.02	0.00	0.00	0.0	469259.29	26372.61	694.50	1.00	0.67	442946.7	1.0	442946.7	0.00	1.0
39.03	0.00	0.00	0.0	469259.29	26312.61	694.50	1.00	0.67	443006.7	1.0	443006.7	0.00	1.0
39.05	0.00	0.00	0.0	469259.29	26252.61	694.49	1.00	0.67	443066.7	1.0	443066.7	0.00	1.0
39.07	0.00	0.00	0.0	469259.29	26192.61	694.49	1.00	0.67	443126.7	1.0	443126.7	0.00	1.0
39.08	0.00	0.00	0.0	469259.29	26132.61	694.49	1.00	0.67	443186.7	1.0	443186.7	0.00	1.0
39.10	0.00	0.00	0.0	469259.29	26072.61	694.48	1.00	0.67	443246.7	1.0	443246.7	0.00	1.0
39.12	0.00	0.00	0.0	469259.29	26012.61	694.48	1.00	0.67	443306.7	1.0	443306.7	0.00	1.0
39.13	0.00	0.00	0.0	469259.29	25952.61	694.48	1.00	0.67	443366.7	1.0	443366.7	0.00	1.0
39.15	0.00	0.00	0.0	469259.29	25892.61	694.47	1.00	0.67	443426.7	1.0	443426.7	0.00	1.0
39.17	0.00	0.00	0.0	469259.29	25832.61	694.47	1.00	0.67	443486.7	1.0	443486.7	0.00	1.0
39.18	0.00	0.00	0.0	469259.29	25772.61	694.47	1.00	0.67	443546.7	1.0	443546.7	0.00	1.0
39.20	0.00	0.00	0.0	469259.29	25712.61	694.47	1.00	0.67	443606.7	1.0	443606.7	0.00	1.0
39.22	0.00	0.00	0.0	469259.29	25652.61	694.46	1.00	0.67	443666.7	1.0	443666.7	0.00	1.0
39.23	0.00	0.00	0.0	469259.29	25592.61	694.46	1.00	0.67	443726.7	1.0	443726.7	0.00	1.0
39.25	0.00	0.00	0.0	469259.29	25532.61	694.46	1.00	0.67	443786.7	1.0	443786.7	0.00	1.0
39.27	0.00	0.00	0.0	469259.29	25472.61	694.45	1.00	0.67	443846.7	1.0	443846.7	0.00	1.0
39.28	0.00	0.00	0.0	469259.29	25412.61	694.45	1.00	0.67	443906.7	1.0	443906.7	0.00	1.0
39.30	0.00	0.00	0.0	469259.29	25352.61	694.45	1.00	0.67	443966.7	1.0	443966.7	0.00	1.0
39.32	0.00	0.00	0.0	469259.29	25292.61	694.45	1.00	0.68	444026.7	1.0	444026.7	0.00	1.0
39.33	0.00	0.00	0.0	469259.29	25232.61	694.44	1.00	0.68	444086.7	1.0	444086.7	0.00	1.0
39.35	0.00	0.00	0.0	469259.29	25172.61	694.44	1.00	0.68	444146.7	1.0	444146.7	0.00	1.0
39.37	0.00	0.00	0.0	469259.29	25112.61	694.44	1.00	0.68	444206.7	1.0	444206.7	0.00	1.0
39.38	0.00	0.00	0.0	469259.29	25052.61	694.43	1.00	0.68	444266.7	1.0	444266.7	0.00	1.0
39.40	0.00	0.00	0.0	469259.29	24992.61	694.43	1.00	0.68	444326.7	1.0	444326.7	0.00	1.0
39.42	0.00	0.00	0.0	469259.29	24932.61	694.43	1.00	0.68	444386.7	1.0	444386.7	0.00	1.0
39.43	0.00	0.00	0.0	469259.29	24872.61	694.43	1.00	0.68	444446.7	1.0	444446.7	0.00	1.0
39.45	0.00	0.00	0.0	469259.29	24812.61	694.42	1.00	0.68	444506.7	1.0	444506.7	0.00	1.0
39.47	0.00	0.00	0.0	469259.29	24752.61	694.42	1.00	0.68	444566.7	1.0	444566.7	0.00	1.0
39.48	0.00	0.00	0.0	469259.29	24692.61	694.42	1.00	0.68	444626.7	1.0	444626.7	0.00	1.0
39.50	0.00	0.00	0.0	469259.29	24632.61	694.41	1.00	0.68	444686.7	1.0	444686.7	0.00	1.0
39.52	0.00	0.00	0.0	469259.29	24572.61	694.41	1.00	0.68	444746.7	1.0	444746.7	0.00	1.0
39.53	0.00	0.00	0.0	469259.29	24512.61	694.41	1.00	0.68	444806.7	1.0	444806.7	0.00	1.0
39.55	0.00	0.00	0.0	469259.29	24452.61	694.41	1.00	0.68	444866.7	1.0	444866.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	469259.29	24392.61	694.40	1.00	0.68	444926.7	1.0	444926.7	0.00	1.0
39.58	0.00	0.00	0.0	469259.29	24332.61	694.40	1.00	0.68	444986.7	1.0	444986.7	0.00	1.0
39.60	0.00	0.00	0.0	469259.29	24272.61	694.40	1.00	0.69	445046.7	1.0	445046.7	0.00	1.0
39.62	0.00	0.00	0.0	469259.29	24212.61	694.39	1.00	0.69	445106.7	1.0	445106.7	0.00	1.0
39.63	0.00	0.00	0.0	469259.29	24152.61	694.39	1.00	0.69	445166.7	1.0	445166.7	0.00	1.0
39.65	0.00	0.00	0.0	469259.29	24092.61	694.39	1.00	0.69	445226.7	1.0	445226.7	0.00	1.0
39.67	0.00	0.00	0.0	469259.29	24032.61	694.39	1.00	0.69	445286.7	1.0	445286.7	0.00	1.0
39.68	0.00	0.00	0.0	469259.29	23972.61	694.38	1.00	0.69	445346.7	1.0	445346.7	0.00	1.0
39.70	0.00	0.00	0.0	469259.29	23912.61	694.38	1.00	0.69	445406.7	1.0	445406.7	0.00	1.0
39.72	0.00	0.00	0.0	469259.29	23852.61	694.38	1.00	0.69	445466.7	1.0	445466.7	0.00	1.0
39.73	0.00	0.00	0.0	469259.29	23792.61	694.37	1.00	0.69	445526.7	1.0	445526.7	0.00	1.0
39.75	0.00	0.00	0.0	469259.29	23732.61	694.37	1.00	0.69	445586.7	1.0	445586.7	0.00	1.0
39.77	0.00	0.00	0.0	469259.29	23672.61	694.37	1.00	0.69	445646.7	1.0	445646.7	0.00	1.0
39.78	0.00	0.00	0.0	469259.29	23612.61	694.37	1.00	0.69	445706.7	1.0	445706.7	0.00	1.0
39.80	0.00	0.00	0.0	469259.29	23552.61	694.36	1.00	0.69	445766.7	1.0	445766.7	0.00	1.0
39.82	0.00	0.00	0.0	469259.29	23492.61	694.36	1.00	0.69	445826.7	1.0	445826.7	0.00	1.0
39.83	0.00	0.00	0.0	469259.29	23432.61	694.36	1.00	0.69	445886.7	1.0	445886.7	0.00	1.0
39.85	0.00	0.00	0.0	469259.29	23372.61	694.35	1.00	0.69	445946.7	1.0	445946.7	0.00	1.0
39.87	0.00	0.00	0.0	469259.29	23312.61	694.35	1.00	0.69	446006.7	1.0	446006.7	0.00	1.0
39.88	0.00	0.00	0.0	469259.29	23252.61	694.35	1.00	0.70	446066.7	1.0	446066.7	0.00	1.0
39.90	0.00	0.00	0.0	469259.29	23192.61	694.35	1.00	0.70	446126.7	1.0	446126.7	0.00	1.0
39.92	0.00	0.00	0.0	469259.29	23132.61	694.34	1.00	0.70	446186.7	1.0	446186.7	0.00	1.0
39.93	0.00	0.00	0.0	469259.29	23072.61	694.34	1.00	0.70	446246.7	1.0	446246.7	0.00	1.0
39.95	0.00	0.00	0.0	469259.29	23012.61	694.34	1.00	0.70	446306.7	1.0	446306.7	0.00	1.0
39.97	0.00	0.00	0.0	469259.29	22952.61	694.33	1.00	0.70	446366.7	1.0	446366.7	0.00	1.0
39.98	0.00	0.00	0.0	469259.29	22892.61	694.33	1.00	0.70	446426.7	1.0	446426.7	0.00	1.0
40.00	0.00	0.00	0.0	469259.29	22832.61	694.33	1.00	0.70	446486.7	1.0	446486.7	0.00	1.0
40.02	0.00	0.00	0.0	469259.29	22772.61	694.33	1.00	0.70	446546.7	1.0	446546.7	0.00	1.0
40.03	0.00	0.00	0.0	469259.29	22712.61	694.32	1.00	0.70	446606.7	1.0	446606.7	0.00	1.0
40.05	0.00	0.00	0.0	469259.29	22652.61	694.32	1.00	0.70	446666.7	1.0	446666.7	0.00	1.0
40.07	0.00	0.00	0.0	469259.29	22592.61	694.32	1.00	0.70	446726.7	1.0	446726.7	0.00	1.0
40.08	0.00	0.00	0.0	469259.29	22532.61	694.31	1.00	0.70	446786.7	1.0	446786.7	0.00	1.0
40.10	0.00	0.00	0.0	469259.29	22472.61	694.31	1.00	0.70	446846.7	1.0	446846.7	0.00	1.0
40.12	0.00	0.00	0.0	469259.29	22412.61	694.31	1.00	0.70	446906.7	1.0	446906.7	0.00	1.0
40.13	0.00	0.00	0.0	469259.29	22352.61	694.31	1.00	0.71	446966.7	1.0	446966.7	0.00	1.0
40.15	0.00	0.00	0.0	469259.29	22292.61	694.30	1.00	0.71	447026.7	1.0	447026.7	0.00	1.0
40.17	0.00	0.00	0.0	469259.29	22232.61	694.30	1.00	0.71	447086.7	1.0	447086.7	0.00	1.0
40.18	0.00	0.00	0.0	469259.29	22172.61	694.30	1.00	0.71	447146.7	1.0	447146.7	0.00	1.0
40.20	0.00	0.00	0.0	469259.29	22112.61	694.29	1.00	0.71	447206.7	1.0	447206.7	0.00	1.0
40.22	0.00	0.00	0.0	469259.29	22052.61	694.29	1.00	0.71	447266.7	1.0	447266.7	0.00	1.0
40.23	0.00	0.00	0.0	469259.29	21992.61	694.29	1.00	0.71	447326.7	1.0	447326.7	0.00	1.0
40.25	0.00	0.00	0.0	469259.29	21932.61	694.29	1.00	0.71	447386.7	1.0	447386.7	0.00	1.0
40.27	0.00	0.00	0.0	469259.29	21872.61	694.28	1.00	0.71	447446.7	1.0	447446.7	0.00	1.0
40.28	0.00	0.00	0.0	469259.29	21812.61	694.28	1.00	0.71	447506.7	1.0	447506.7	0.00	1.0
40.30	0.00	0.00	0.0	469259.29	21752.61	694.28	1.00	0.71	447566.7	1.0	447566.7	0.00	1.0
40.32	0.00	0.00	0.0	469259.29	21692.61	694.27	1.00	0.71	447626.7	1.0	447626.7	0.00	1.0
40.33	0.00	0.00	0.0	469259.29	21632.61	694.27	1.00	0.71	447686.7	1.0	447686.7	0.00	1.0
40.35	0.00	0.00	0.0	469259.29	21572.61	694.27	1.00	0.71	447746.7	1.0	447746.7	0.00	1.0
40.37	0.00	0.00	0.0	469259.29	21512.61	694.27	1.00	0.71	447806.7	1.0	447806.7	0.00	1.0
40.38	0.00	0.00	0.0	469259.29	21452.61	694.26	1.00	0.72	447866.7	1.0	447866.7	0.00	1.0
40.40	0.00	0.00	0.0	469259.29	21392.61	694.26	1.00	0.72	447926.7	1.0	447926.7	0.00	1.0
40.42	0.00	0.00	0.0	469259.29	21332.61	694.26	1.00	0.72	447986.7	1.0	447986.7	0.00	1.0
40.43	0.00	0.00	0.0	469259.29	21272.61	694.25	1.00	0.72	448046.7	1.0	448046.7	0.00	1.0
40.45	0.00	0.00	0.0	469259.29	21212.61	694.25	1.00	0.72	448106.7	1.0	448106.7	0.00	1.0
40.47	0.00	0.00	0.0	469259.29	21152.61	694.25	1.00	0.72	448166.7	1.0	448166.7	0.00	1.0
40.48	0.00	0.00	0.0	469259.29	21092.61	694.25	1.00	0.72	448226.7	1.0	448226.7	0.00	1.0
40.50	0.00	0.00	0.0	469259.29	21032.61	694.24	1.00	0.72	448286.7	1.0	448286.7	0.00	1.0
40.52	0.00	0.00	0.0	469259.29	20972.61	694.24	1.00	0.72	448346.7	1.0	448346.7	0.00	1.0
40.53	0.00	0.00	0.0	469259.29	20912.61	694.24	1.00	0.72	448406.7	1.0	448406.7	0.00	1.0
40.55	0.00	0.00	0.0	469259.29	20852.61	694.23	1.00	0.72	448466.7	1.0	448466.7	0.00	1.0
40.57	0.00	0.00	0.0	469259.29	20792.61	694.23	1.00	0.72	448526.7	1.0	448526.7	0.00	1.0
40.58	0.00	0.00	0.0	469259.29	20732.61	694.23	1.00	0.72	448586.7	1.0	448586.7	0.00	1.0
40.60	0.00	0.00	0.0	469259.29	20672.61	694.23	1.00	0.72	448646.7	1.0	448646.7	0.00	1.0
40.62	0.00	0.00	0.0	469259.29	20612.61	694.22	1.00	0.72	448706.7	1.0	448706.7	0.00	1.0
40.63	0.00	0.00	0.0	469259.29	20552.61	694.22	1.00	0.73	448766.7	1.0	448766.7	0.00	1.0
40.65	0.00	0.00	0.0	469259.29	20492.61	694.22	1.00	0.73	448826.7	1.0	448826.7	0.00	1.0
40.67	0.00	0.00	0.0	469259.29	20432.61	694.21	1.00	0.73	448886.7	1.0	448886.7	0.00	1.0
40.68	0.00	0.00	0.0	469259.29	20372.61	694.21	1.00	0.73	448946.7	1.0	448946.7	0.00	1.0
40.70	0.00	0.00	0.0	469259.29	20312.61	694.21	1.00	0.73	449006.7	1.0	449006.7	0.00	1.0
40.72	0.00	0.00	0.0	469259.29	20252.61	694.21	1.00	0.73	449066.7	1.0	449066.7	0.00	1.0
40.73	0.00	0.00	0.0	469259.29	20192.61	694.20	1.00	0.73	449126.7	1.0	449126.7	0.00	1.0
40.75	0.00	0.00	0.0	469259.29	20132.61	694.20	1.00	0.73	449186.7	1.0	449186.7	0.00	1.0
40.77	0.00	0.00	0.0	469259.29	20072.61	694.20	1.00	0.73	449246.7	1.0	449246.7	0.00	1.0
40.78	0.00	0.00	0.0	469259.29	20012.61	694.19	1.00	0.73	449306.7	1.0	449306.7	0.00	1.0
40.80	0.00	0.00	0.0	469259.29	19952.61	694.19	1.00	0.73	449366.7	1.0	449366.7	0.00	1.0
40.82	0.00	0.00	0.0	469259.29	19892.61	694.19	1.00	0.73	449426.7	1.0	449426.7	0.00	1.0
40.83	0.00	0.00	0.0	469259.29	19832.61	694.19	1.00	0.73	449486.7	1.0	449486.7	0.00	1.0
40.85	0.00	0.00	0.0	469259.29	19772.61	694.18	1.00	0.73	449546.7	1.0	449546.7	0.00	1.0
40.87	0.00	0.00	0.0	469259.29	19712.61	694.18	1.00	0.74	449606.7	1.0	449606.7	0.00	1.0
40.88	0.00	0.00	0.0	469259.29	19652.61	694.18	1.00	0.74	449666.7	1.0	449666.7	0.00	1.0
40.90	0.00	0.00	0.0	469259.29	19592.61	694.17	1.00	0.74	449726.7	1.0	449726.7	0.00	1.0
40.92	0.00	0.00	0.0	469259.29	19532.61	694.17	1.00	0.74	449786.7	1.0	449786.7	0.00	1.0
40.93	0.00	0.00	0.0	469259.29	19472.61	694.17	1.00	0.74	449846.7	1.0	449846.7	0.00	1.0
40.95	0.00	0.00	0.0	469259.29	19412.61	694.17	1.00	0.74	449906.7	1.0	449906.7	0.00	1.0
40.97	0.00	0.00	0.0	469259.29	19352.61	694.16	1.00	0.74	449966.7	1.0	449966.7	0.00	1.0
40.98	0.00	0.00	0.0	469259.29	19292.61	694.16	1.00	0.74	450026.7	1.0	450026.7	0.00	1.0
41.00	0.00	0.00	0.0	469259.29	19232.61	694.16	1.00	0.74	450086.7	1.0	450086.7	0.00	1.0
41.02	0.00	0.00	0.0	469259.29	19172.61	694.15	1.00	0.74	450146.7	1.0	450146.7	0.00	1.0
41.03	0.00	0.00	0.0	469259.29	19112.61	694.15	1.00	0.74	450206.7	1.0	450206.7	0.00	1.0
41.05	0.00	0.00	0.0	469259.29	19052.61	694.15	1.00	0.74	450266.7	1.0	450266.7	0.00	1.0
41.07	0.00	0.00	0.0	469259.29	18992.61	694.15	1.00	0.74	450326.7	1.0	450326.7	0.00	1.0
41.08	0.00	0.00	0.0	469259.29	18932.61	694.14	1.00	0.75	450386.7	1.0	450386.7	0.00	1.0
41.10	0.00	0.00	0.0	469259.29	18872.61	694.14	1.00	0.75	450446.7	1.0	450446.7	0.00	1.0
41.12	0.00	0.00	0.0	469259.29	18812.61	694.14	1.00	0.75	450506.7	1.0	450506.7	0.00	1.0
41.13	0.00	0.00	0.0	469259.29	18752.61	694.13	1.00	0.75	450566.7	1.0	450566.7	0.00	1.0
41.15	0.00	0.00	0.0	469259.29	18692.61	694.13	1.00	0.75	450626.7	1.0	450626.7	0.00	1.0
41.17	0.00	0.00	0.0	469259.29	18632.61	694.13	1.00	0.75	450686.7	1.0	450686.7	0.00	1.0
41.18	0.00	0.00	0.0	469259.29	18572.61	694.13	1.00	0.75	450746.7	1.0	450746.7	0.00	1.0
41.20	0.00	0.00	0.0	469259.29	18512.61	694.12	1.00	0.75	450806.7	1.0	450806.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	469259.29	18452.61	694.12	1.00	0.75	450866.7	1.0	450866.7	0.00	1.0
41.23	0.00	0.00	0.0	469259.29	18392.61	694.12	1.00	0.75	450926.7	1.0	450926.7	0.00	1.0
41.25	0.00	0.00	0.0	469259.29	18332.61	694.11	1.00	0.75	450986.7	1.0	450986.7	0.00	1.0
41.27	0.00	0.00	0.0	469259.29	18272.61	694.11	1.00	0.75	451046.7	1.0	451046.7	0.00	1.0
41.28	0.00	0.00	0.0	469259.29	18212.61	694.11	1.00	0.75	451106.7	1.0	451106.7	0.00	1.0
41.30	0.00	0.00	0.0	469259.29	18152.61	694.11	1.00	0.76	451166.7	1.0	451166.7	0.00	1.0
41.32	0.00	0.00	0.0	469259.29	18092.61	694.10	1.00	0.76	451226.7	1.0	451226.7	0.00	1.0
41.33	0.00	0.00	0.0	469259.29	18032.61	694.10	1.00	0.76	451286.7	1.0	451286.7	0.00	1.0
41.35	0.00	0.00	0.0	469259.29	17972.61	694.10	1.00	0.76	451346.7	1.0	451346.7	0.00	1.0
41.37	0.00	0.00	0.0	469259.29	17912.61	694.09	1.00	0.76	451406.7	1.0	451406.7	0.00	1.0
41.38	0.00	0.00	0.0	469259.29	17852.61	694.09	1.00	0.76	451466.7	1.0	451466.7	0.00	1.0
41.40	0.00	0.00	0.0	469259.29	17792.61	694.09	1.00	0.76	451526.7	1.0	451526.7	0.00	1.0
41.42	0.00	0.00	0.0	469259.29	17732.61	694.09	1.00	0.76	451586.7	1.0	451586.7	0.00	1.0
41.43	0.00	0.00	0.0	469259.29	17672.61	694.08	1.00	0.76	451646.7	1.0	451646.7	0.00	1.0
41.45	0.00	0.00	0.0	469259.29	17612.61	694.08	1.00	0.76	451706.7	1.0	451706.7	0.00	1.0
41.47	0.00	0.00	0.0	469259.29	17552.61	694.08	1.00	0.76	451766.7	1.0	451766.7	0.00	1.0
41.48	0.00	0.00	0.0	469259.29	17492.61	694.07	1.00	0.76	451826.7	1.0	451826.7	0.00	1.0
41.50	0.00	0.00	0.0	469259.29	17432.61	694.07	1.00	0.77	451886.7	1.0	451886.7	0.00	1.0
41.52	0.00	0.00	0.0	469259.29	17372.61	694.07	1.00	0.77	451946.7	1.0	451946.7	0.00	1.0
41.53	0.00	0.00	0.0	469259.29	17312.61	694.07	1.00	0.77	452006.7	1.0	452006.7	0.00	1.0
41.55	0.00	0.00	0.0	469259.29	17252.61	694.06	1.00	0.77	452066.7	1.0	452066.7	0.00	1.0
41.57	0.00	0.00	0.0	469259.29	17192.61	694.06	1.00	0.77	452126.7	1.0	452126.7	0.00	1.0
41.58	0.00	0.00	0.0	469259.29	17132.61	694.06	1.00	0.77	452186.7	1.0	452186.7	0.00	1.0
41.60	0.00	0.00	0.0	469259.29	17072.61	694.05	1.00	0.77	452246.7	1.0	452246.7	0.00	1.0
41.62	0.00	0.00	0.0	469259.29	17012.61	694.05	1.00	0.77	452306.7	1.0	452306.7	0.00	1.0
41.63	0.00	0.00	0.0	469259.29	16952.61	694.05	1.00	0.77	452366.7	1.0	452366.7	0.00	1.0
41.65	0.00	0.00	0.0	469259.29	16892.61	694.05	1.00	0.77	452426.7	1.0	452426.7	0.00	1.0
41.67	0.00	0.00	0.0	469259.29	16832.61	694.04	1.00	0.77	452486.7	1.0	452486.7	0.00	1.0
41.68	0.00	0.00	0.0	469259.29	16772.61	694.04	1.00	0.77	452546.7	1.0	452546.7	0.00	1.0
41.70	0.00	0.00	0.0	469259.29	16712.61	694.04	1.00	0.78	452606.7	1.0	452606.7	0.00	1.0
41.72	0.00	0.00	0.0	469259.29	16652.61	694.03	1.00	0.78	452666.7	1.0	452666.7	0.00	1.0
41.73	0.00	0.00	0.0	469259.29	16592.61	694.03	1.00	0.78	452726.7	1.0	452726.7	0.00	1.0
41.75	0.00	0.00	0.0	469259.29	16532.61	694.03	1.00	0.78	452786.7	1.0	452786.7	0.00	1.0
41.77	0.00	0.00	0.0	469259.29	16472.61	694.03	1.00	0.78	452846.7	1.0	452846.7	0.00	1.0
41.78	0.00	0.00	0.0	469259.29	16412.61	694.02	1.00	0.78	452906.7	1.0	452906.7	0.00	1.0
41.80	0.00	0.00	0.0	469259.29	16352.61	694.02	1.00	0.78	452966.7	1.0	452966.7	0.00	1.0
41.82	0.00	0.00	0.0	469259.29	16292.61	694.02	1.00	0.78	453026.7	1.0	453026.7	0.00	1.0
41.83	0.00	0.00	0.0	469259.29	16232.61	694.01	1.00	0.78	453086.7	1.0	453086.7	0.00	1.0
41.85	0.00	0.00	0.0	469259.29	16172.61	694.01	1.00	0.78	453146.7	1.0	453146.7	0.00	1.0
41.87	0.00	0.00	0.0	469259.29	16112.61	694.01	1.00	0.78	453206.7	1.0	453206.7	0.00	1.0
41.88	0.00	0.00	0.0	469259.29	16052.61	694.01	1.00	0.79	453266.7	1.0	453266.7	0.00	1.0
41.90	0.00	0.00	0.0	469259.29	15992.61	694.00	1.00	0.79	453326.7	1.0	453326.7	0.00	1.0
41.92	0.00	0.00	0.0	469259.29	15932.61	694.00	1.00	0.79	453386.7	1.0	453386.7	0.00	1.0
41.93	0.00	0.00	0.0	469259.29	15872.61	693.99	1.00	0.79	453446.7	1.0	453446.7	0.00	1.0
41.95	0.00	0.00	0.0	469259.29	15812.61	693.99	1.00	0.79	453506.7	1.0	453506.7	0.00	1.0
41.97	0.00	0.00	0.0	469259.29	15752.61	693.98	1.00	0.79	453566.7	1.0	453566.7	0.00	1.0
41.98	0.00	0.00	0.0	469259.29	15692.61	693.98	1.00	0.80	453626.7	1.0	453626.7	0.00	1.0
42.00	0.00	0.00	0.0	469259.29	15632.61	693.97	1.00	0.80	453686.7	1.0	453686.7	0.00	1.0
42.02	0.00	0.00	0.0	469259.29	15572.61	693.97	1.00	0.80	453746.7	1.0	453746.7	0.00	1.0
42.03	0.00	0.00	0.0	469259.29	15512.61	693.97	1.00	0.80	453806.7	1.0	453806.7	0.00	1.0
42.05	0.00	0.00	0.0	469259.29	15452.61	693.96	1.00	0.81	453866.7	1.0	453866.7	0.00	1.0
42.07	0.00	0.00	0.0	469259.29	15392.61	693.96	1.00	0.81	453926.7	1.0	453926.7	0.00	1.0
42.08	0.00	0.00	0.0	469259.29	15332.61	693.95	1.00	0.81	453986.7	1.0	453986.7	0.00	1.0
42.10	0.00	0.00	0.0	469259.29	15272.61	693.95	1.00	0.81	454046.7	1.0	454046.7	0.00	1.0
42.12	0.00	0.00	0.0	469259.29	15212.61	693.94	1.00	0.82	454106.7	1.0	454106.7	0.00	1.0
42.13	0.00	0.00	0.0	469259.29	15152.61	693.94	1.00	0.82	454166.7	1.0	454166.7	0.00	1.0
42.15	0.00	0.00	0.0	469259.29	15092.61	693.93	1.00	0.82	454226.7	1.0	454226.7	0.00	1.0
42.17	0.00	0.00	0.0	469259.29	15032.61	693.93	1.00	0.82	454286.7	1.0	454286.7	0.00	1.0
42.18	0.00	0.00	0.0	469259.29	14972.61	693.92	1.00	0.83	454346.7	1.0	454346.7	0.00	1.0
42.20	0.00	0.00	0.0	469259.29	14912.61	693.92	1.00	0.83	454406.7	1.0	454406.7	0.00	1.0
42.22	0.00	0.00	0.0	469259.29	14852.61	693.91	1.00	0.83	454466.7	1.0	454466.7	0.00	1.0
42.23	0.00	0.00	0.0	469259.29	14792.61	693.91	1.00	0.83	454526.7	1.0	454526.7	0.00	1.0
42.25	0.00	0.00	0.0	469259.29	14732.61	693.90	1.00	0.84	454586.7	1.0	454586.7	0.00	1.0
42.27	0.00	0.00	0.0	469259.29	14672.61	693.90	1.00	0.84	454646.7	1.0	454646.7	0.00	1.0
42.28	0.00	0.00	0.0	469259.29	14612.61	693.89	1.00	0.84	454706.7	1.0	454706.7	0.00	1.0
42.30	0.00	0.00	0.0	469259.29	14552.61	693.89	1.00	0.84	454766.7	1.0	454766.7	0.00	1.0
42.32	0.00	0.00	0.0	469259.29	14492.61	693.88	1.00	0.85	454826.7	1.0	454826.7	0.00	1.0
42.33	0.00	0.00	0.0	469259.29	14432.61	693.88	1.00	0.85	454886.7	1.0	454886.7	0.00	1.0
42.35	0.00	0.00	0.0	469259.29	14372.61	693.87	1.00	0.85	454946.7	1.0	454946.7	0.00	1.0
42.37	0.00	0.00	0.0	469259.29	14312.61	693.87	1.00	0.85	455006.7	1.0	455006.7	0.00	1.0
42.38	0.00	0.00	0.0	469259.29	14252.61	693.86	1.00	0.86	455066.7	1.0	455066.7	0.00	1.0
42.40	0.00	0.00	0.0	469259.29	14192.61	693.86	1.00	0.86	455126.7	1.0	455126.7	0.00	1.0
42.42	0.00	0.00	0.0	469259.29	14132.61	693.85	1.00	0.86	455186.7	1.0	455186.7	0.00	1.0
42.43	0.00	0.00	0.0	469259.29	14072.61	693.85	1.00	0.86	455246.7	1.0	455246.7	0.00	1.0
42.45	0.00	0.00	0.0	469259.29	14012.61	693.84	1.00	0.87	455306.7	1.0	455306.7	0.00	1.0
42.47	0.00	0.00	0.0	469259.29	13952.61	693.84	1.00	0.87	455366.7	1.0	455366.7	0.00	1.0
42.48	0.00	0.00	0.0	469259.29	13892.61	693.83	1.00	0.87	455426.7	1.0	455426.7	0.00	1.0
42.50	0.00	0.00	0.0	469259.29	13832.61	693.83	1.00	0.88	455486.7	1.0	455486.7	0.00	1.0
42.52	0.00	0.00	0.0	469259.29	13772.61	693.82	1.00	0.88	455546.7	1.0	455546.7	0.00	1.0
42.53	0.00	0.00	0.0	469259.29	13712.61	693.82	1.00	0.88	455606.7	1.0	455606.7	0.00	1.0
42.55	0.00	0.00	0.0	469259.29	13652.61	693.81	1.00	0.88	455666.7	1.0	455666.7	0.00	1.0
42.57	0.00	0.00	0.0	469259.29	13592.61	693.81	1.00	0.89	455726.7	1.0	455726.7	0.00	1.0
42.58	0.00	0.00	0.0	469259.29	13532.61	693.80	1.00	0.89	455786.7	1.0	455786.7	0.00	1.0
42.60	0.00	0.00	0.0	469259.29	13472.61	693.80	1.00	0.89	455846.7	1.0	455846.7	0.00	1.0
42.62	0.00	0.00	0.0	469259.29	13412.61	693.79	1.00	0.89	455906.7	1.0	455906.7	0.00	1.0
42.63	0.00	0.00	0.0	469259.29	13352.61	693.79	1.00	0.90	455966.7	1.0	455966.7	0.00	1.0
42.65	0.00	0.00	0.0	469259.29	13292.61	693.78	1.00	0.90	456026.7	1.0	456026.7	0.00	1.0
42.67	0.00	0.00	0.0	469259.29	13232.61	693.78	1.00	0.90	456086.7	1.0	456086.7	0.00	1.0
42.68	0.00	0.00	0.0	469259.29	13172.61	693.78	1.00	0.91	456146.7	1.0	456146.7	0.00	1.0
42.70	0.00	0.00	0.0	469259.29	13112.61	693.77	1.00	0.91	456206.7	1.0	456206.7	0.00	1.0
42.72	0.00	0.00	0.0	469259.29	13052.61	693.77	1.00	0.91	456266.7	1.0	456266.7	0.00	1.0
42.73	0.00	0.00	0.0	469259.29	12992.61	693.76	1.00	0.91	456326.7	1.0	456326.7	0.00	1.0
42.75	0.00	0.00	0.0	469259.29	12932.61	693.76	1.00	0.92	456386.7	1.0	456386.7	0.00	1.0
42.77	0.00	0.00	0.0	469259.29	12872.61	693.75	1.00	0.92	456446.7	1.0	456446.7	0.00	1.0
42.78	0.00	0.00	0.0	469259.29	12812.61	693.75	1.00	0.92	456506.7	1.0	456506.7	0.00	1.0
42.80	0.00	0.00	0.0	469259.29	12752.61	693.74	1.00	0.93	456566.7	1.0	456566.7	0.00	1.0
42.82	0.00	0.00	0.0	469259.29	12692.61	693.74	1.00	0.93	456626.7	1.0	456626.7	0.00	1.0
42.83	0.00	0.00	0.0	469259.29	12632.61	693.73	1.00	0.93	456686.7	1.0	456686.7	0.00	1.0
42.85	0.00	0.00	0.0	469259.29	12572.61	693.73	1.00	0.94	456746.7	1.0	456746.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	469259.29	12512.61	693.72	1.00	0.94	456806.7	1.0	456806.7	0.00	1.0
42.88	0.00	0.00	0.0	469259.29	12452.61	693.72	1.00	0.94	456866.7	1.0	456866.7	0.00	1.0
42.90	0.00	0.00	0.0	469259.29	12392.61	693.71	1.00	0.95	456926.7	1.0	456926.7	0.00	1.0
42.92	0.00	0.00	0.0	469259.29	12332.61	693.71	1.00	0.95	456986.7	1.0	456986.7	0.00	1.0
42.93	0.00	0.00	0.0	469259.29	12272.61	693.70	1.00	0.95	457046.7	1.0	457046.7	0.00	1.0
42.95	0.00	0.00	0.0	469259.29	12212.61	693.70	1.00	0.95	457106.7	1.0	457106.7	0.00	1.0
42.97	0.00	0.00	0.0	469259.29	12152.61	693.69	1.00	0.96	457166.7	1.0	457166.7	0.00	1.0
42.98	0.00	0.00	0.0	469259.29	12092.61	693.69	1.00	0.96	457226.7	1.0	457226.7	0.00	1.0
43.00	0.00	0.00	0.0	469259.29	12032.61	693.68	1.00	0.96	457286.7	1.0	457286.7	0.00	1.0
43.02	0.00	0.00	0.0	469259.29	11972.61	693.68	1.00	0.97	457346.7	1.0	457346.7	0.00	1.0
43.03	0.00	0.00	0.0	469259.29	11912.61	693.67	1.00	0.97	457406.7	1.0	457406.7	0.00	1.0
43.05	0.00	0.00	0.0	469259.29	11852.61	693.67	1.00	0.97	457466.7	1.0	457466.7	0.00	1.0
43.07	0.00	0.00	0.0	469259.29	11792.61	693.66	1.00	0.98	457526.7	1.0	457526.7	0.00	1.0
43.08	0.00	0.00	0.0	469259.29	11732.61	693.66	1.00	0.98	457586.7	1.0	457586.7	0.00	1.0
43.10	0.00	0.00	0.0	469259.29	11672.61	693.65	1.00	0.98	457646.7	1.0	457646.7	0.00	1.0
43.12	0.00	0.00	0.0	469259.29	11612.61	693.65	1.00	0.99	457706.7	1.0	457706.7	0.00	1.0
43.13	0.00	0.00	0.0	469259.29	11552.61	693.64	1.00	0.99	457766.7	1.0	457766.7	0.00	1.0
43.15	0.00	0.00	0.0	469259.29	11492.61	693.64	1.00	0.99	457826.7	1.0	457826.7	0.00	1.0
43.17	0.00	0.00	0.0	469259.29	11432.61	693.63	1.00	1.00	457886.7	1.0	457886.7	0.00	1.0
43.18	0.00	0.00	0.0	469259.29	11372.61	693.63	1.00	1.00	457946.7	1.0	457946.7	0.00	1.0
43.20	0.00	0.00	0.0	469259.29	11312.61	693.62	1.00	1.00	458006.7	1.0	458006.7	0.00	1.0
43.22	0.00	0.00	0.0	469259.29	11252.61	693.62	1.00	1.01	458066.7	1.0	458066.7	0.00	1.0
43.23	0.00	0.00	0.0	469259.29	11192.61	693.61	1.00	1.01	458126.7	1.0	458126.7	0.00	1.0
43.25	0.00	0.00	0.0	469259.29	11132.61	693.61	1.00	1.01	458186.7	1.0	458186.7	0.00	1.0
43.27	0.00	0.00	0.0	469259.29	11072.61	693.60	1.00	1.02	458246.7	1.0	458246.7	0.00	1.0
43.28	0.00	0.00	0.0	469259.29	11012.61	693.60	1.00	1.02	458306.7	1.0	458306.7	0.00	1.0
43.30	0.00	0.00	0.0	469259.29	10952.61	693.60	1.00	1.03	458366.7	1.0	458366.7	0.00	1.0
43.32	0.00	0.00	0.0	469259.29	10892.61	693.59	1.00	1.03	458426.7	1.0	458426.7	0.00	1.0
43.33	0.00	0.00	0.0	469259.29	10832.61	693.59	1.00	1.03	458486.7	1.0	458486.7	0.00	1.0
43.35	0.00	0.00	0.0	469259.29	10772.61	693.58	1.00	1.04	458546.7	1.0	458546.7	0.00	1.0
43.37	0.00	0.00	0.0	469259.29	10712.61	693.58	1.00	1.04	458606.7	1.0	458606.7	0.00	1.0
43.38	0.00	0.00	0.0	469259.29	10652.61	693.57	1.00	1.04	458666.7	1.0	458666.7	0.00	1.0
43.40	0.00	0.00	0.0	469259.29	10592.61	693.57	1.00	1.05	458726.7	1.0	458726.7	0.00	1.0
43.42	0.00	0.00	0.0	469259.29	10532.61	693.56	1.00	1.05	458786.7	1.0	458786.7	0.00	1.0
43.43	0.00	0.00	0.0	469259.29	10472.61	693.56	1.00	1.05	458846.7	1.0	458846.7	0.00	1.0
43.45	0.00	0.00	0.0	469259.29	10412.61	693.55	1.00	1.06	458906.7	1.0	458906.7	0.00	1.0
43.47	0.00	0.00	0.0	469259.29	10352.61	693.55	1.00	1.06	458966.7	1.0	458966.7	0.00	1.0
43.48	0.00	0.00	0.0	469259.29	10292.61	693.54	1.00	1.07	459026.7	1.0	459026.7	0.00	1.0
43.50	0.00	0.00	0.0	469259.29	10232.61	693.54	1.00	1.07	459086.7	1.0	459086.7	0.00	1.0
43.52	0.00	0.00	0.0	469259.29	10172.61	693.53	1.00	1.07	459146.7	1.0	459146.7	0.00	1.0
43.53	0.00	0.00	0.0	469259.29	10112.61	693.53	1.00	1.08	459206.7	1.0	459206.7	0.00	1.0
43.55	0.00	0.00	0.0	469259.29	10052.61	693.52	1.00	1.08	459266.7	1.0	459266.7	0.00	1.0
43.57	0.00	0.00	0.0	469259.29	9992.61	693.52	1.00	1.09	459326.7	1.0	459326.7	0.00	1.0
43.58	0.00	0.00	0.0	469259.29	9932.61	693.51	1.00	1.09	459386.7	1.0	459386.7	0.00	1.0
43.60	0.00	0.00	0.0	469259.29	9872.61	693.51	1.00	1.09	459446.7	1.0	459446.7	0.00	1.0
43.62	0.00	0.00	0.0	469259.29	9812.61	693.50	1.00	1.10	459506.7	1.0	459506.7	0.00	1.0
43.63	0.00	0.00	0.0	469259.29	9752.61	693.50	1.00	1.10	459566.7	1.0	459566.7	0.00	1.0
43.65	0.00	0.00	0.0	469259.29	9692.61	693.49	1.00	1.11	459626.7	1.0	459626.7	0.00	1.0
43.67	0.00	0.00	0.0	469259.29	9632.61	693.49	1.00	1.11	459686.7	1.0	459686.7	0.00	1.0
43.68	0.00	0.00	0.0	469259.29	9572.61	693.48	1.00	1.11	459746.7	1.0	459746.7	0.00	1.0
43.70	0.00	0.00	0.0	469259.29	9512.61	693.48	1.00	1.12	459806.7	1.0	459806.7	0.00	1.0
43.72	0.00	0.00	0.0	469259.29	9452.61	693.47	1.00	1.12	459866.7	1.0	459866.7	0.00	1.0
43.73	0.00	0.00	0.0	469259.29	9392.61	693.47	1.00	1.13	459926.7	1.0	459926.7	0.00	1.0
43.75	0.00	0.00	0.0	469259.29	9332.61	693.46	1.00	1.13	459986.7	1.0	459986.7	0.00	1.0
43.77	0.00	0.00	0.0	469259.29	9272.61	693.46	1.00	1.13	460046.7	1.0	460046.7	0.00	1.0
43.78	0.00	0.00	0.0	469259.29	9212.61	693.45	1.00	1.14	460106.7	1.0	460106.7	0.00	1.0
43.80	0.00	0.00	0.0	469259.29	9152.61	693.45	1.00	1.14	460166.7	1.0	460166.7	0.00	1.0
43.82	0.00	0.00	0.0	469259.29	9092.61	693.44	1.00	1.15	460226.7	1.0	460226.7	0.00	1.0
43.83	0.00	0.00	0.0	469259.29	9032.61	693.44	1.00	1.15	460286.7	1.0	460286.7	0.00	1.0
43.85	0.00	0.00	0.0	469259.29	8972.61	693.43	1.00	1.16	460346.7	1.0	460346.7	0.00	1.0
43.87	0.00	0.00	0.0	469259.29	8912.61	693.43	1.00	1.16	460406.7	1.0	460406.7	0.00	1.0
43.88	0.00	0.00	0.0	469259.29	8852.61	693.42	1.00	1.16	460466.7	1.0	460466.7	0.00	1.0
43.90	0.00	0.00	0.0	469259.29	8792.61	693.42	1.00	1.17	460526.7	1.0	460526.7	0.00	1.0
43.92	0.00	0.00	0.0	469259.29	8732.61	693.42	1.00	1.17	460586.7	1.0	460586.7	0.00	1.0
43.93	0.00	0.00	0.0	469259.29	8672.61	693.41	1.00	1.18	460646.7	1.0	460646.7	0.00	1.0
43.95	0.00	0.00	0.0	469259.29	8612.61	693.41	1.00	1.18	460706.7	1.0	460706.7	0.00	1.0
43.97	0.00	0.00	0.0	469259.29	8552.61	693.40	1.00	1.19	460766.7	1.0	460766.7	0.00	1.0
43.98	0.00	0.00	0.0	469259.29	8492.61	693.40	1.00	1.19	460826.7	1.0	460826.7	0.00	1.0
44.00	0.00	0.00	0.0	469259.29	8432.61	693.39	1.00	1.20	460886.7	1.0	460886.7	0.00	1.0
44.02	0.00	0.00	0.0	469259.29	8372.61	693.39	1.00	1.20	460946.7	1.0	460946.7	0.00	1.0
44.03	0.00	0.00	0.0	469259.29	8312.61	693.38	1.00	1.21	461006.7	1.0	461006.7	0.00	1.0
44.05	0.00	0.00	0.0	469259.29	8252.61	693.38	1.00	1.21	461066.7	1.0	461066.7	0.00	1.0
44.07	0.00	0.00	0.0	469259.29	8192.61	693.37	1.00	1.21	461126.7	1.0	461126.7	0.00	1.0
44.08	0.00	0.00	0.0	469259.29	8132.61	693.37	1.00	1.22	461186.7	1.0	461186.7	0.00	1.0
44.10	0.00	0.00	0.0	469259.29	8072.61	693.36	1.00	1.22	461246.7	1.0	461246.7	0.00	1.0
44.12	0.00	0.00	0.0	469259.29	8012.61	693.36	1.00	1.23	461306.7	1.0	461306.7	0.00	1.0
44.13	0.00	0.00	0.0	469259.29	7952.61	693.35	1.00	1.23	461366.7	1.0	461366.7	0.00	1.0
44.15	0.00	0.00	0.0	469259.29	7892.61	693.35	1.00	1.24	461426.7	1.0	461426.7	0.00	1.0
44.17	0.00	0.00	0.0	469259.29	7832.61	693.34	1.00	1.24	461486.7	1.0	461486.7	0.00	1.0
44.18	0.00	0.00	0.0	469259.29	7772.61	693.34	1.00	1.25	461546.7	1.0	461546.7	0.00	1.0
44.20	0.00	0.00	0.0	469259.29	7712.61	693.33	1.00	1.25	461606.7	1.0	461606.7	0.00	1.0
44.22	0.00	0.00	0.0	469259.29	7652.61	693.33	1.00	1.26	461666.7	1.0	461666.7	0.00	1.0
44.23	0.00	0.00	0.0	469259.29	7592.61	693.32	1.00	1.26	461726.7	1.0	461726.7	0.00	1.0
44.25	0.00	0.00	0.0	469259.29	7532.61	693.32	1.00	1.27	461786.7	1.0	461786.7	0.00	1.0
44.27	0.00	0.00	0.0	469259.29	7472.61	693.31	1.00	1.27	461846.7	1.0	461846.7	0.00	1.0
44.28	0.00	0.00	0.0	469259.29	7412.61	693.31	1.00	1.28	461906.7	1.0	461906.7	0.00	1.0
44.30	0.00	0.00	0.0	469259.29	7352.61	693.30	1.00	1.28	461966.7	1.0	461966.7	0.00	1.0
44.32	0.00	0.00	0.0	469259.29	7292.61	693.30	1.00	1.29	462026.7	1.0	462026.7	0.00	1.0
44.33	0.00	0.00	0.0	469259.29	7232.61	693.29	1.00	1.29	462086.7	1.0	462086.7	0.00	1.0
44.35	0.00	0.00	0.0	469259.29	7172.61	693.29	1.00	1.30	462146.7	1.0	462146.7	0.00	1.0
44.37	0.00	0.00	0.0	469259.29	7112.61	693.28	1.00	1.31	462206.7	1.0	462206.7	0.00	1.0
44.38	0.00	0.00	0.0	469259.29	7052.61	693.28	1.00	1.31	462266.7	1.0	462266.7	0.00	1.0
44.40	0.00	0.00	0.0	469259.29	6992.61	693.27	1.00	1.32	462326.7	1.0	462326.7	0.00	1.0
44.42	0.00	0.00	0.0	469259.29	6932.61	693.27	1.00	1.32	462386.7	1.0	462386.7	0.00	1.0
44.43	0.00	0.00	0.0	469259.29	6872.61	693.26	1.00	1.33	462446.7	1.0	462446.7	0.00	1.0
44.45	0.00	0.00	0.0	469259.29	6812.61	693.26	1.00	1.33	462506.7	1.0	462506.7	0.00	1.0
44.47	0.00	0.00	0.0	469259.29	6752.61	693.25	1.00	1.34	462566.7	1.0	462566.7	0.00	1.0
44.48	0.00	0.00	0.0	469259.29	6692.61	693.25	1.00	1.34	462626.7	1.0	462626.7	0.00	1.0
44.50	0.00	0.00	0.0	469259.29	6632.61	693.24	1.00	1.35	462686.7	1.0	462686.7	0.00	1.0

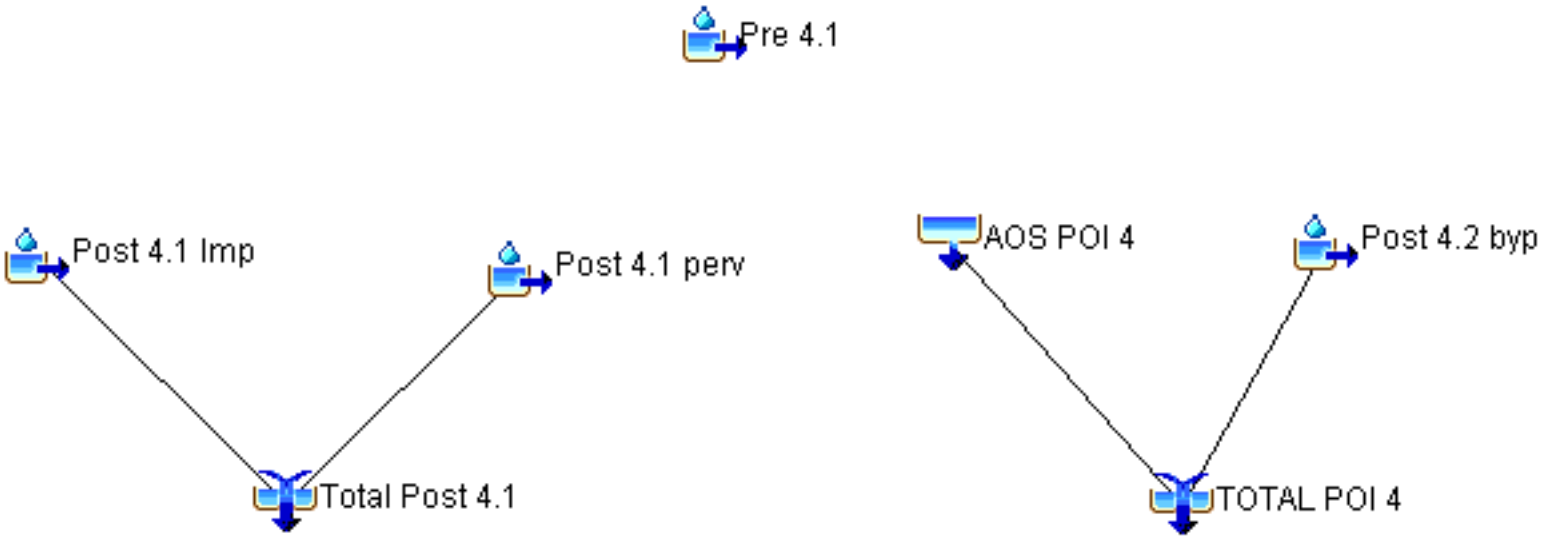
Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	469259.29	6572.61	693.24	1.00	1.36	462746.7	1.0	462746.7	0.00	1.0
44.53	0.00	0.00	0.0	469259.29	6512.61	693.24	1.00	1.36	462806.7	1.0	462806.7	0.00	1.0
44.55	0.00	0.00	0.0	469259.29	6452.61	693.23	1.00	1.37	462866.7	1.0	462866.7	0.00	1.0
44.57	0.00	0.00	0.0	469259.29	6392.61	693.23	1.00	1.37	462926.7	1.0	462926.7	0.00	1.0
44.58	0.00	0.00	0.0	469259.29	6332.61	693.22	1.00	1.38	462986.7	1.0	462986.7	0.00	1.0
44.60	0.00	0.00	0.0	469259.29	6272.61	693.22	1.00	1.38	463046.7	1.0	463046.7	0.00	1.0
44.62	0.00	0.00	0.0	469259.29	6212.61	693.21	1.00	1.39	463106.7	1.0	463106.7	0.00	1.0
44.63	0.00	0.00	0.0	469259.29	6152.61	693.21	1.00	1.40	463166.7	1.0	463166.7	0.00	1.0
44.65	0.00	0.00	0.0	469259.29	6092.61	693.20	1.00	1.40	463226.7	1.0	463226.7	0.00	1.0
44.67	0.00	0.00	0.0	469259.29	6032.61	693.20	1.00	1.41	463286.7	1.0	463286.7	0.00	1.0
44.68	0.00	0.00	0.0	469259.29	5972.61	693.19	1.00	1.41	463346.7	1.0	463346.7	0.00	1.0
44.70	0.00	0.00	0.0	469259.29	5912.61	693.19	1.00	1.42	463406.7	1.0	463406.7	0.00	1.0
44.72	0.00	0.00	0.0	469259.29	5852.61	693.18	1.00	1.43	463466.7	1.0	463466.7	0.00	1.0
44.73	0.00	0.00	0.0	469259.29	5792.61	693.18	1.00	1.43	463526.7	1.0	463526.7	0.00	1.0
44.75	0.00	0.00	0.0	469259.29	5732.61	693.17	1.00	1.44	463586.7	1.0	463586.7	0.00	1.0
44.77	0.00	0.00	0.0	469259.29	5672.61	693.17	1.00	1.45	463646.7	1.0	463646.7	0.00	1.0
44.78	0.00	0.00	0.0	469259.29	5612.61	693.16	1.00	1.45	463706.7	1.0	463706.7	0.00	1.0
44.80	0.00	0.00	0.0	469259.29	5552.61	693.16	1.00	1.46	463766.7	1.0	463766.7	0.00	1.0
44.82	0.00	0.00	0.0	469259.29	5492.61	693.15	1.00	1.46	463826.7	1.0	463826.7	0.00	1.0
44.83	0.00	0.00	0.0	469259.29	5432.61	693.15	1.00	1.47	463886.7	1.0	463886.7	0.00	1.0
44.85	0.00	0.00	0.0	469259.29	5372.61	693.14	1.00	1.48	463946.7	1.0	463946.7	0.00	1.0
44.87	0.00	0.00	0.0	469259.29	5312.61	693.14	1.00	1.48	464006.7	1.0	464006.7	0.00	1.0
44.88	0.00	0.00	0.0	469259.29	5252.61	693.13	1.00	1.49	464066.7	1.0	464066.7	0.00	1.0
44.90	0.00	0.00	0.0	469259.29	5192.61	693.13	1.00	1.50	464126.7	1.0	464126.7	0.00	1.0
44.92	0.00	0.00	0.0	469259.29	5132.61	693.12	1.00	1.50	464186.7	1.0	464186.7	0.00	1.0
44.93	0.00	0.00	0.0	469259.29	5072.61	693.12	1.00	1.51	464246.7	1.0	464246.7	0.00	1.0
44.95	0.00	0.00	0.0	469259.29	5012.61	693.11	1.00	1.52	464306.7	1.0	464306.7	0.00	1.0
44.97	0.00	0.00	0.0	469259.29	4952.61	693.11	1.00	1.52	464366.7	1.0	464366.7	0.00	1.0
44.98	0.00	0.00	0.0	469259.29	4892.61	693.10	1.00	1.53	464426.7	1.0	464426.7	0.00	1.0
45.00	0.00	0.00	0.0	469259.29	4832.61	693.10	1.00	1.54	464486.7	1.0	464486.7	0.00	1.0
45.02	0.00	0.00	0.0	469259.29	4772.61	693.09	1.00	1.55	464546.7	1.0	464546.7	0.00	1.0
45.03	0.00	0.00	0.0	469259.29	4712.61	693.09	1.00	1.55	464606.7	1.0	464606.7	0.00	1.0
45.05	0.00	0.00	0.0	469259.29	4652.61	693.08	1.00	1.56	464666.7	1.0	464666.7	0.00	1.0
45.07	0.00	0.00	0.0	469259.29	4592.61	693.08	1.00	1.57	464726.7	1.0	464726.7	0.00	1.0
45.08	0.00	0.00	0.0	469259.29	4532.61	693.07	1.00	1.57	464786.7	1.0	464786.7	0.00	1.0
45.10	0.00	0.00	0.0	469259.29	4472.61	693.07	1.00	1.58	464846.7	1.0	464846.7	0.00	1.0
45.12	0.00	0.00	0.0	469259.29	4412.61	693.06	1.00	1.59	464906.7	1.0	464906.7	0.00	1.0
45.13	0.00	0.00	0.0	469259.29	4352.61	693.06	1.00	1.60	464966.7	1.0	464966.7	0.00	1.0
45.15	0.00	0.00	0.0	469259.29	4292.61	693.05	1.00	1.60	465026.7	1.0	465026.7	0.00	1.0
45.17	0.00	0.00	0.0	469259.29	4232.61	693.05	1.00	1.61	465086.7	1.0	465086.7	0.00	1.0
45.18	0.00	0.00	0.0	469259.29	4172.61	693.05	1.00	1.62	465146.7	1.0	465146.7	0.00	1.0
45.20	0.00	0.00	0.0	469259.29	4112.61	693.04	1.00	1.63	465206.7	1.0	465206.7	0.00	1.0
45.22	0.00	0.00	0.0	469259.29	4052.61	693.04	1.00	1.63	465266.7	1.0	465266.7	0.00	1.0
45.23	0.00	0.00	0.0	469259.29	3992.61	693.03	1.00	1.64	465326.7	1.0	465326.7	0.00	1.0
45.25	0.00	0.00	0.0	469259.29	3932.61	693.03	1.00	1.65	465386.7	1.0	465386.7	0.00	1.0
45.27	0.00	0.00	0.0	469259.29	3872.61	693.02	1.00	1.66	465446.7	1.0	465446.7	0.00	1.0
45.28	0.00	0.00	0.0	469259.29	3812.61	693.02	1.00	1.67	465506.7	1.0	465506.7	0.00	1.0
45.30	0.00	0.00	0.0	469259.29	3752.61	693.01	1.00	1.67	465566.7	1.0	465566.7	0.00	1.0
45.32	0.00	0.00	0.0	469259.29	3692.61	693.01	1.00	1.68	465626.7	1.0	465626.7	0.00	1.0
45.33	0.00	0.00	0.0	469259.29	3632.61	693.00	1.00	1.69	465686.7	1.0	465686.7	0.00	1.0
45.35	0.00	0.00	0.0	469259.29	3572.61	692.99	1.00	1.72	465746.7	1.0	465746.7	0.00	1.0
45.37	0.00	0.00	0.0	469259.29	3512.61	692.97	1.00	1.75	465806.7	1.0	465806.7	0.00	1.0
45.38	0.00	0.00	0.0	469259.29	3452.61	692.95	1.00	1.78	465866.7	1.0	465866.7	0.00	1.0
45.40	0.00	0.00	0.0	469259.29	3392.61	692.93	1.00	1.82	465926.7	1.0	465926.7	0.00	1.0
45.42	0.00	0.00	0.0	469259.29	3332.61	692.91	1.00	1.85	465986.7	1.0	465986.7	0.00	1.0
45.43	0.00	0.00	0.0	469259.29	3272.61	692.89	1.00	1.89	466046.7	1.0	466046.7	0.00	1.0
45.45	0.00	0.00	0.0	469259.29	3212.61	692.88	1.00	1.93	466106.7	1.0	466106.7	0.00	1.0
45.47	0.00	0.00	0.0	469259.29	3152.61	692.86	1.00	1.97	466166.7	1.0	466166.7	0.00	1.0
45.48	0.00	0.00	0.0	469259.29	3092.61	692.84	1.00	2.01	466226.7	1.0	466226.7	0.00	1.0
45.50	0.00	0.00	0.0	469259.29	3032.61	692.82	1.00	2.05	466286.7	1.0	466286.7	0.00	1.0
45.52	0.00	0.00	0.0	469259.29	2972.61	692.80	1.00	2.10	466346.7	1.0	466346.7	0.00	1.0
45.53	0.00	0.00	0.0	469259.29	2912.61	692.78	1.00	2.14	466406.7	1.0	466406.7	0.00	1.0
45.55	0.00	0.00	0.0	469259.29	2852.61	692.76	1.00	2.19	466466.7	1.0	466466.7	0.00	1.0
45.57	0.00	0.00	0.0	469259.29	2792.61	692.74	1.00	2.24	466526.7	1.0	466526.7	0.00	1.0
45.58	0.00	0.00	0.0	469259.29	2732.61	692.73	1.00	2.29	466586.7	1.0	466586.7	0.00	1.0
45.60	0.00	0.00	0.0	469259.29	2672.61	692.71	1.00	2.34	466646.7	1.0	466646.7	0.00	1.0
45.62	0.00	0.00	0.0	469259.29	2612.61	692.69	1.00	2.40	466706.7	1.0	466706.7	0.00	1.0
45.63	0.00	0.00	0.0	469259.29	2552.61	692.67	1.00	2.46	466766.7	1.0	466766.7	0.00	1.0
45.65	0.00	0.00	0.0	469259.29	2492.61	692.65	1.00	2.52	466826.7	1.0	466826.7	0.00	1.0
45.67	0.00	0.00	0.0	469259.29	2432.61	692.63	1.00	2.58	466886.7	1.0	466886.7	0.00	1.0
45.68	0.00	0.00	0.0	469259.29	2372.61	692.61	1.00	2.64	466946.7	1.0	466946.7	0.00	1.0
45.70	0.00	0.00	0.0	469259.29	2312.61	692.60	1.00	2.71	467006.7	1.0	467006.7	0.00	1.0
45.72	0.00	0.00	0.0	469259.29	2252.61	692.58	1.00	2.78	467066.7	1.0	467066.7	0.00	1.0
45.73	0.00	0.00	0.0	469259.29	2192.61	692.56	1.00	2.85	467126.7	1.0	467126.7	0.00	1.0
45.75	0.00	0.00	0.0	469259.29	2132.61	692.54	1.00	2.93	467186.7	1.0	467186.7	0.00	1.0
45.77	0.00	0.00	0.0	469259.29	2072.61	692.52	1.00	3.01	467246.7	1.0	467246.7	0.00	1.0
45.78	0.00	0.00	0.0	469259.29	2012.61	692.50	1.00	3.10	467306.7	1.0	467306.7	0.00	1.0
45.80	0.00	0.00	0.0	469259.29	1952.61	692.48	1.00	3.18	467366.7	1.0	467366.7	0.00	1.0
45.82	0.00	0.00	0.0	469259.29	1892.61	692.47	1.00	3.28	467426.7	1.0	467426.7	0.00	1.0
45.83	0.00	0.00	0.0	469259.29	1832.61	692.45	1.00	3.37	467486.7	1.0	467486.7	0.00	1.0
45.85	0.00	0.00	0.0	469259.29	1772.61	692.43	1.00	3.47	467546.7	1.0	467546.7	0.00	1.0
45.87	0.00	0.00	0.0	469259.29	1712.61	692.41	1.00	3.58	467606.7	1.0	467606.7	0.00	1.0
45.88	0.00	0.00	0.0	469259.29	1652.61	692.39	1.00	3.69	467666.7	1.0	467666.7	0.00	1.0
45.90	0.00	0.00	0.0	469259.29	1592.61	692.37	1.00	3.81	467726.7	1.0	467726.7	0.00	1.0
45.92	0.00	0.00	0.0	469259.29	1532.61	692.35	1.00	3.94	467786.7	1.0	467786.7	0.00	1.0
45.93	0.00	0.00	0.0	469259.29	1472.61	692.34	1.00	4.07	467846.7	1.0	467846.7	0.00	1.0
45.95	0.00	0.00	0.0	469259.29	1412.61	692.32	1.00	4.21	467906.7	1.0	467906.7	0.00	1.0
45.97	0.00	0.00	0.0	469259.29	1352.61	692.30	1.00	4.36	467966.7	1.0	467966.7	0.00	1.0
45.98	0.00	0.00	0.0	469259.29	1292.61	692.28	1.00	4.52	468026.7	1.0	468026.7	0.00	1.0
46.00	0.00	0.00	0.0	469259.29	1232.61	692.26	1.00	4.68	468086.7	1.0	468086.7	0.00	1.0
46.02	0.00	0.00	0.0	469259.29	1172.61	692.24	1.00	4.86	468146.7	1.0	468146.7	0.00	1.0
46.03	0.00	0.00	0.0	469259.29	1112.61	692.22	1.00	5.05	468206.7	1.0	468206.7	0.00	1.0
46.05	0.00	0.00	0.0	469259.29	1052.61	692.21	1.00	5.25	468266.7	1.0	468266.7	0.00	1.0
46.07	0.00	0.00	0.0	469259.29	992.61	692.19	1.00	5.46	468326.7	1.0	468326.7	0.00	1.0
46.08	0.00	0.00	0.0	469259.29	932.61	692.17	1.00	5.69	468386.7	1.0	468386.7	0.00	1.0
46.10	0.00	0.00	0.0	469259.29	872.61	692.15	1.00	5.94	468446.7	1.0	468446.7	0.00	1.0
46.12	0.00	0.00	0.0	469259.29	812.61	692.13	1.00	6.20	468506.7	1.0	468506.7	0.00	1.0
46.13	0.00	0.00	0.0	469259.29	752.61	692.11	1.00	6.49	468566.7	1.0	468566.7	0.00	1.0
46.15	0.00	0.00	0.0	469259.29	692.61	692.09	1.00	6.80	468626.7	1.0	468626.7	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	469259.29	632.61	692.08	1.00	7.13	468686.7	1.0	468686.7	0.00	1.0
46.18	0.00	0.00	0.0	469259.29	572.61	692.06	1.00	7.49	468746.7	1.0	468746.7	0.00	1.0
46.20	0.00	0.00	0.0	469259.29	512.61	692.04	1.00	7.88	468806.7	1.0	468806.7	0.00	1.0
46.22	0.00	0.00	0.0	469259.29	452.61	692.02	1.00	8.31	468866.7	1.0	468866.7	0.00	1.0
46.23	0.00	0.00	0.0	469259.29	392.61	692.00	1.00	8.77	468926.7	1.0	468926.7	0.00	1.0
46.25	0.00	0.00	0.0	469259.29	332.61	691.93	1.00	11.17	468986.7	1.0	468986.7	0.00	1.0
46.27	0.00	0.00	0.0	469259.29	272.61	691.85	1.00	15.05	469046.7	1.0	469046.7	0.00	1.0
46.28	0.00	0.00	0.0	469259.29	212.61	691.77	1.00	21.85	469106.7	1.0	469106.7	0.00	1.0
46.30	0.00	0.00	0.0	469259.29	152.61	691.70	1.00	35.93	469166.7	1.0	469166.7	0.00	1.0
46.32	0.00	0.00	0.0	469259.29	92.61	691.62	0.55	42.00	469199.8	0.6	469199.8	0.00	0.6
46.33	0.00	0.00	0.0	469259.29	59.46	691.58	0.28	42.00	469216.9	0.3	469216.9	0.00	0.3
46.35	0.00	0.00	0.0	469259.29	42.41	691.55	0.17	42.00	469227.2	0.2	469227.2	0.00	0.2
46.37	0.00	0.00	0.0	469259.29	32.13	691.54	0.11	42.00	469233.9	0.1	469233.9	0.00	0.1
46.38	0.00	0.00	0.0	469259.29	25.36	691.53	0.08	42.00	469238.7	0.1	469238.7	0.00	0.1
46.40	0.00	0.00	0.0	469259.29	20.61	691.53	0.06	42.00	469242.2	0.1	469242.2	0.00	0.1
46.42	0.00	0.00	0.0	469259.29	17.13	691.52	0.04	42.00	469244.8	0.0	469244.8	0.00	0.0
46.43	0.00	0.00	0.0	469259.29	14.49	691.52	0.03	42.00	469246.9	0.0	469246.9	0.00	0.0
46.45	0.00	0.00	0.0	469259.29	12.44	691.52	0.03	42.00	469248.5	0.0	469248.5	0.00	0.0
46.47	0.00	0.00	0.0	469259.29	10.81	691.51	0.02	42.00	469249.8	0.0	469249.8	0.00	0.0
46.48	0.00	0.00	0.0	469259.29	9.49	691.51	0.02	42.00	469250.9	0.0	469250.9	0.00	0.0
46.50	0.00	0.00	0.0	469259.29	8.40	691.51	0.02	42.00	469251.8	0.0	469251.8	0.00	0.0
46.52	0.00	0.00	0.0	469259.29	7.49	691.51	0.01	42.00	469252.6	0.0	469252.6	0.00	0.0
46.53	0.00	0.00	0.0	469259.29	6.73	691.51	0.01	42.00	469253.2	0.0	469253.2	0.00	0.0
46.55	0.00	0.00	0.0	469259.29	6.08	691.51	0.01	42.00	469253.8	0.0	469253.8	0.00	0.0
46.57	0.00	0.00	0.0	469259.29	5.52	691.51	0.01	42.00	469254.3	0.0	469254.3	0.00	0.0
46.58	0.00	0.00	0.0	469259.29	5.04	691.51	0.01	42.00	469254.7	0.0	469254.7	0.00	0.0
46.60	0.00	0.00	0.0	469259.29	4.62	691.51	0.01	42.00	469255.0	0.0	469255.0	0.00	0.0
46.62	0.00	0.00	0.0	469259.29	4.25	691.51	0.01	42.00	469255.4	0.0	469255.4	0.00	0.0
46.63	0.00	0.00	0.0	469259.29	3.92	691.51	0.00	42.00	469255.7	0.0	469255.7	0.00	0.0
46.65	0.00	0.00	0.0	469259.29	3.64	691.50	0.00	42.00	469255.9	0.0	469255.9	0.00	0.0
46.67	0.00	0.00	0.0	469259.29	3.38	691.50	0.00	42.00	469256.1	0.0	469256.1	0.00	0.0
46.68	0.00	0.00	0.0	469259.29	3.15	691.50	0.00	42.00	469256.4	0.0	469256.4	0.00	0.0
46.70	0.00	0.00	0.0	469259.29	2.94	691.50	0.00	42.00	469256.5	0.0	469256.5	0.00	0.0
46.72	0.00	0.00	0.0	469259.29	2.75	691.50	0.00	42.00	469256.7	0.0	469256.7	0.00	0.0
46.73	0.00	0.00	0.0	469259.29	2.58	691.50	0.00	42.00	469256.9	0.0	469256.9	0.00	0.0
46.75	0.00	0.00	0.0	469259.29	2.43	691.50	0.00	42.00	469257.0	0.0	469257.0	0.00	0.0
46.77	0.00	0.00	0.0	469259.29	2.29	691.50	0.00	42.00	469257.1	0.0	469257.1	0.00	0.0
46.78	0.00	0.00	0.0	469259.29	2.16	691.50	0.00	42.00	469257.3	0.0	469257.3	0.00	0.0
46.80	0.00	0.00	0.0	469259.29	2.04	691.50	0.00	42.00	469257.4	0.0	469257.4	0.00	0.0
46.82	0.00	0.00	0.0	469259.29	1.93	691.50	0.00	42.00	469257.5	0.0	469257.5	0.00	0.0
46.83	0.00	0.00	0.0	469259.29	1.83	691.50	0.00	42.00	469257.6	0.0	469257.6	0.00	0.0
46.85	0.00	0.00	0.0	469259.29	1.74	691.50	0.00	42.00	469257.6	0.0	469257.6	0.00	0.0
46.87	0.00	0.00	0.0	469259.29	1.65	691.50	0.00	42.00	469257.7	0.0	469257.7	0.00	0.0
46.88	0.00	0.00	0.0	469259.29	1.58	691.50	0.00	42.00	469257.8	0.0	469257.8	0.00	0.0
46.90	0.00	0.00	0.0	469259.29	1.50	691.50	0.00	42.00	469257.9	0.0	469257.9	0.00	0.0
46.92	0.00	0.00	0.0	469259.29	1.43	691.50	0.00	42.00	469257.9	0.0	469257.9	0.00	0.0
46.93	0.00	0.00	0.0	469259.29	1.37	691.50	0.00	42.00	469258.0	0.0	469258.0	0.00	0.0
46.95	0.00	0.00	0.0	469259.29	1.31	691.50	0.00	42.00	469258.0	0.0	469258.0	0.00	0.0
46.97	0.00	0.00	0.0	469259.29	1.25	691.50	0.00	42.00	469258.1	0.0	469258.1	0.00	0.0
46.98	0.00	0.00	0.0	469259.29	1.20	691.50	0.00	42.00	469258.1	0.0	469258.1	0.00	0.0
47.00	0.00	0.00	0.0	469259.29	1.15	691.50	0.00	42.00	469258.2	0.0	469258.2	0.00	0.0
47.02	0.00	0.00	0.0	469259.29	1.11	691.50	0.00	42.00	469258.2	0.0	469258.2	0.00	0.0
47.03	0.00	0.00	0.0	469259.29	1.06	691.50	0.00	42.00	469258.3	0.0	469258.3	0.00	0.0
47.05	0.00	0.00	0.0	469259.29	1.02	691.50	0.00	42.00	469258.3	0.0	469258.3	0.00	0.0
47.07	0.00	0.00	0.0	469259.29	0.98	691.50	0.00	42.00	469258.3	0.0	469258.3	0.00	0.0
47.08	0.00	0.00	0.0	469259.29	0.95	691.50	0.00	42.00	469258.4	0.0	469258.4	0.00	0.0
47.10	0.00	0.00	0.0	469259.29	0.91	691.50	0.00	42.00	469258.4	0.0	469258.4	0.00	0.0
47.12	0.00	0.00	0.0	469259.29	0.88	691.50	0.00	42.00	469258.4	0.0	469258.4	0.00	0.0
47.13	0.00	0.00	0.0	469259.29	0.85	691.50	0.00	42.00	469258.5	0.0	469258.5	0.00	0.0
47.15	0.00	0.00	0.0	469259.29	0.82	691.50	0.00	42.00	469258.5	0.0	469258.5	0.00	0.0
47.17	0.00	0.00	0.0	469259.29	0.79	691.50	0.00	42.00	469258.5	0.0	469258.5	0.00	0.0
47.18	0.00	0.00	0.0	469259.29	0.77	691.50	0.00	42.00	469258.5	0.0	469258.5	0.00	0.0
47.20	0.00	0.00	0.0	469259.29	0.74	691.50	0.00	42.00	469258.6	0.0	469258.6	0.00	0.0
47.22	0.00	0.00	0.0	469259.29	0.72	691.50	0.00	42.00	469258.6	0.0	469258.6	0.00	0.0
47.23	0.00	0.00	0.0	469259.29	0.70	691.50	0.00	42.00	469258.6	0.0	469258.6	0.00	0.0
47.25	0.00	0.00	0.0	469259.29	0.67	691.50	0.00	42.00	469258.6	0.0	469258.6	0.00	0.0
47.27	0.00	0.00	0.0	469259.29	0.65	691.50	0.00	42.00	469258.7	0.0	469258.7	0.00	0.0
47.28	0.00	0.00	0.0	469259.29	0.63	691.50	0.00	42.00	469258.7	0.0	469258.7	0.00	0.0
47.30	0.00	0.00	0.0	469259.29	0.62	691.50	0.00	42.00	469258.7	0.0	469258.7	0.00	0.0
47.32	0.00	0.00	0.0	469259.29	0.60	691.50	0.00	42.00	469258.7	0.0	469258.7	0.00	0.0
47.33	0.00	0.00	0.0	469259.29	0.58	691.50	0.00	42.00	469258.7	0.0	469258.7	0.00	0.0
47.35	0.00	0.00	0.0	469259.29	0.56	691.50	0.00	42.00	469258.7	0.0	469258.7	0.00	0.0
47.37	0.00	0.00	0.0	469259.29	0.55	691.50	0.00	42.00	469258.8	0.0	469258.8	0.00	0.0
47.38	0.00	0.00	0.0	469259.29	0.53	691.50	0.00	42.00	469258.8	0.0	469258.8	0.00	0.0
47.40	0.00	0.00	0.0	469259.29	0.52	691.50	0.00	42.00	469258.8	0.0	469258.8	0.00	0.0
47.42	0.00	0.00	0.0	469259.29	0.50	691.50	0.00	42.00	469258.8	0.0	469258.8	0.00	0.0
47.43	0.00	0.00	0.0	469259.29	0.49	691.50	0.00	42.00	469258.8	0.0	469258.8	0.00	0.0
47.45	0.00	0.00	0.0	469259.29	0.48	691.50	0.00	42.00	469258.8	0.0	469258.8	0.00	0.0
47.47	0.00	0.00	0.0	469259.29	0.47	691.50	0.00	42.00	469258.8	0.0	469258.8	0.00	0.0
47.48	0.00	0.00	0.0	469259.29	0.45	691.50	0.00	42.00	469258.8	0.0	469258.8	0.00	0.0
47.50	0.00	0.00	0.0	469259.29	0.44	691.50	0.00	42.00	469258.9	0.0	469258.9	0.00	0.0
47.52	0.00	0.00	0.0	469259.29	0.43	691.50	0.00	42.00	469258.9	0.0	469258.9	0.00	0.0
47.53	0.00	0.00	0.0	469259.29	0.42	691.50	0.00	42.00	469258.9	0.0	469258.9	0.00	0.0
47.55	0.00	0.00	0.0	469259.29	0.41	691.50	0.00	42.00	469258.9	0.0	469258.9	0.00	0.0
47.57	0.00	0.00	0.0	469259.29	0.40	691.50	0.00	42.00	469258.9	0.0	469258.9	0.00	0.0
47.58	0.00	0.00	0.0	469259.29	0.39	691.50	0.00	42.00	469258.9	0.0	469258.9	0.00	0.0
47.60	0.00	0.00	0.0	469259.29	0.38	691.50	0.00	42.00	469258.9	0.0	469258.9	0.00	0.0
47.62	0.00	0.00	0.0	469259.29	0.37	691.50	0.00	42.00	469258.9	0.0	469258.9	0.00	0.0
47.63	0.00	0.00	0.0	469259.29	0.37	691.50	0.00	42.00	469258.9	0.0	469258.9	0.00	0.0
47.65	0.00	0.00	0.0	469259.29	0.36	691.50	0.00	42.00	469258.9	0.0	469258.9	0.00	0.0
47.67	0.00	0.00	0.0	469259.29	0.35	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.68	0.00	0.00	0.0	469259.29	0.34	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.70	0.00	0.00	0.0	469259.29	0.33	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.72	0.00	0.00	0.0	469259.29	0.33	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.73	0.00	0.00	0.0	469259.29	0.32	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.75	0.00	0.00	0.0	469259.29	0.31	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.77	0.00	0.00	0.0	469259.29	0.31	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.78	0.00	0.00	0.0	469259.29	0.30	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.80	0.00	0.00	0.0	469259.29	0.29	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	469259.29	0.29	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.83	0.00	0.00	0.0	469259.29	0.28	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.85	0.00	0.00	0.0	469259.29	0.28	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.87	0.00	0.00	0.0	469259.29	0.27	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.88	0.00	0.00	0.0	469259.29	0.27	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.90	0.00	0.00	0.0	469259.29	0.26	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.92	0.00	0.00	0.0	469259.29	0.26	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.93	0.00	0.00	0.0	469259.29	0.25	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.95	0.00	0.00	0.0	469259.29	0.25	691.50	0.00	42.00	469259.0	0.0	469259.0	0.00	0.0
47.97	0.00	0.00	0.0	469259.29	0.24	691.50	0.00	42.00	469259.1	0.0	469259.1	0.00	0.0
47.98	0.00	0.00	0.0	469259.29	0.24	691.50	0.00	42.00	469259.1	0.0	469259.1	0.00	0.0
48.00	0.00	0.00	0.0	469259.29	0.23	691.50	0.00	42.00	469259.1	0.0	469259.1	0.00	0.0
48.02	0.00	0.00	0.0	469259.29	0.23	691.50	0.00	42.00	469259.1	0.0	469259.1	0.00	0.0
48.03	0.00	0.00	0.0	469259.29	0.23	691.50	0.00	42.00	469259.1	0.0	469259.1	0.00	0.0
48.05	0.00	0.00	0.0	469259.29	0.22	691.50	0.00	42.00	469259.1	0.0	469259.1	0.00	0.0
48.07	0.00	0.00	0.0	469259.29	0.22	691.50	0.00	42.00	469259.1	0.0	469259.1	0.00	0.0
48.08	0.00	0.00	0.0	469259.29	0.21	691.50	0.00	42.00	469259.1	0.0	469259.1	0.00	0.0
48.10	0.00	0.00	0.0	469259.29	0.21	691.50	0.00	42.00	469259.1	0.0	469259.1	0.00	0.0

BASIN 4

BASIN 4 HMS MODEL

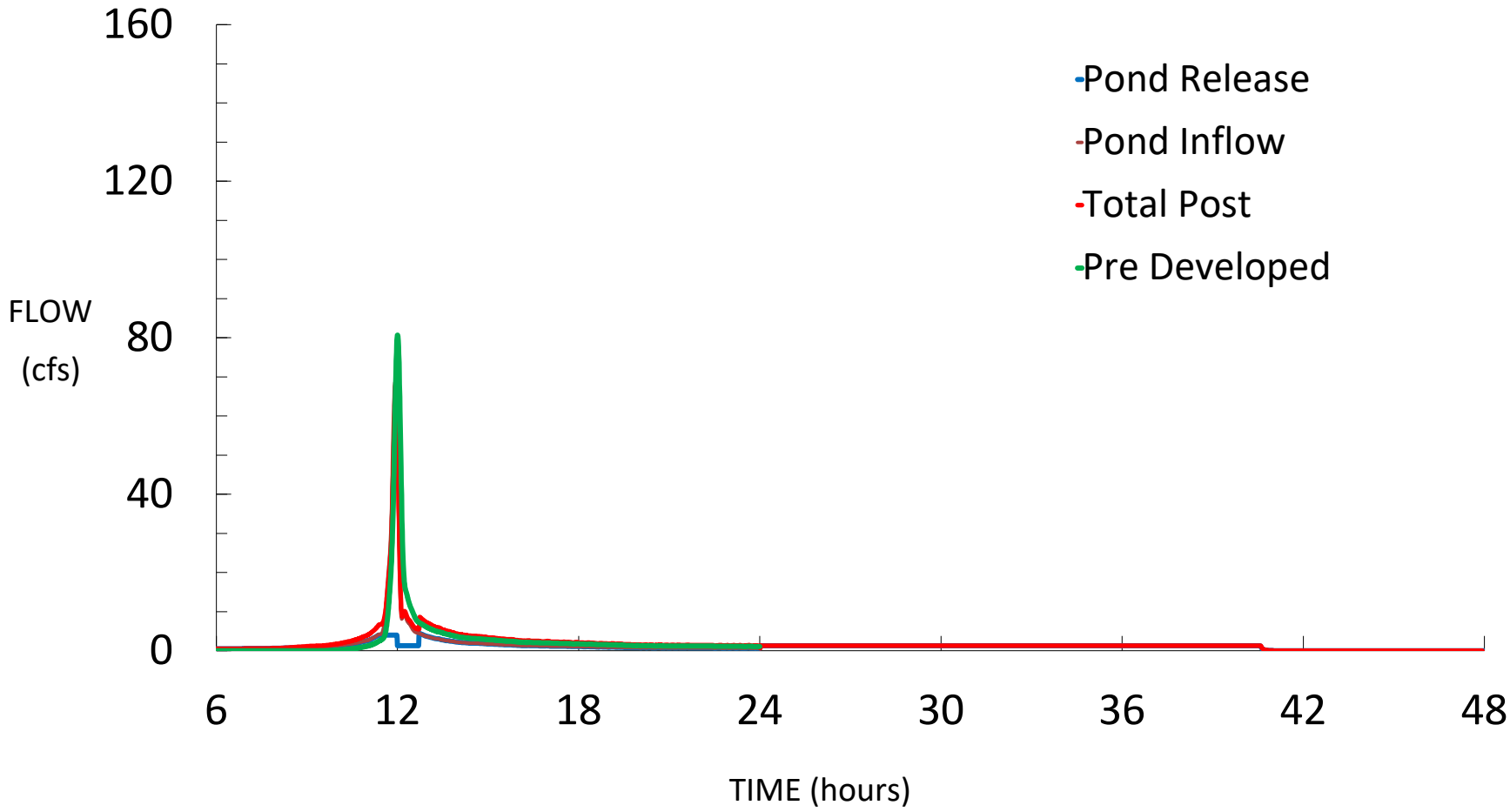


BASIN 4
2YR-100YR SUMMARY RESULTS

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

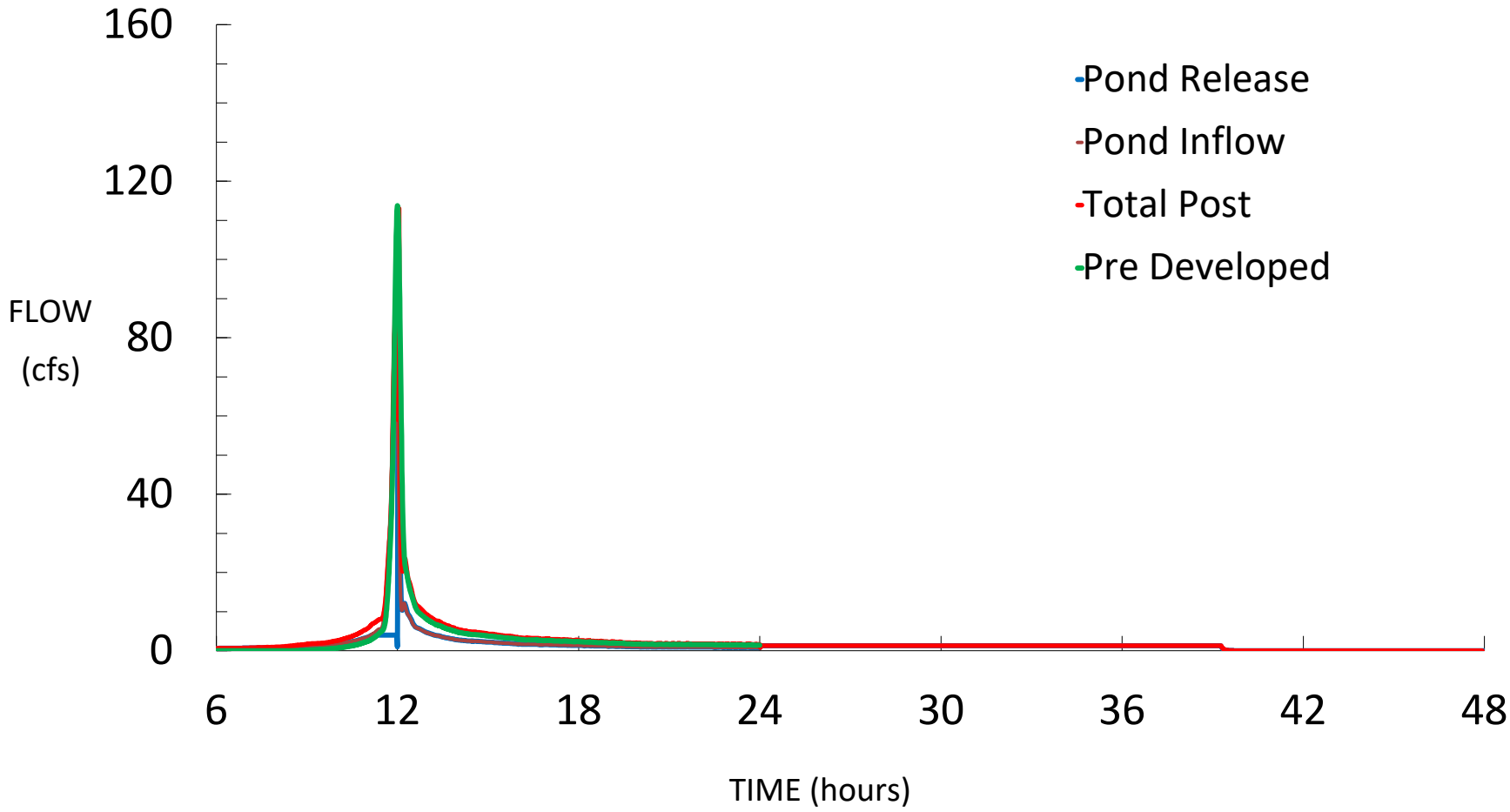
McClure Farms- POI 4 Summary

2 Yr 24 Hr Storm					
3.85 " Precip	**80.6**	**cfs**	**Pre Peak**	**68.6**	**cfs Pond Inflow**
4.47 cfs Qp Pond	**60.0**	**cfs**	**Bypass Peak**	**64.0**	**cfs Post Total**
75494 cu. ft Pond Storage Volume					
674.14 Max Pond Elev	**AOS Inv Elev =**		**667.00**		



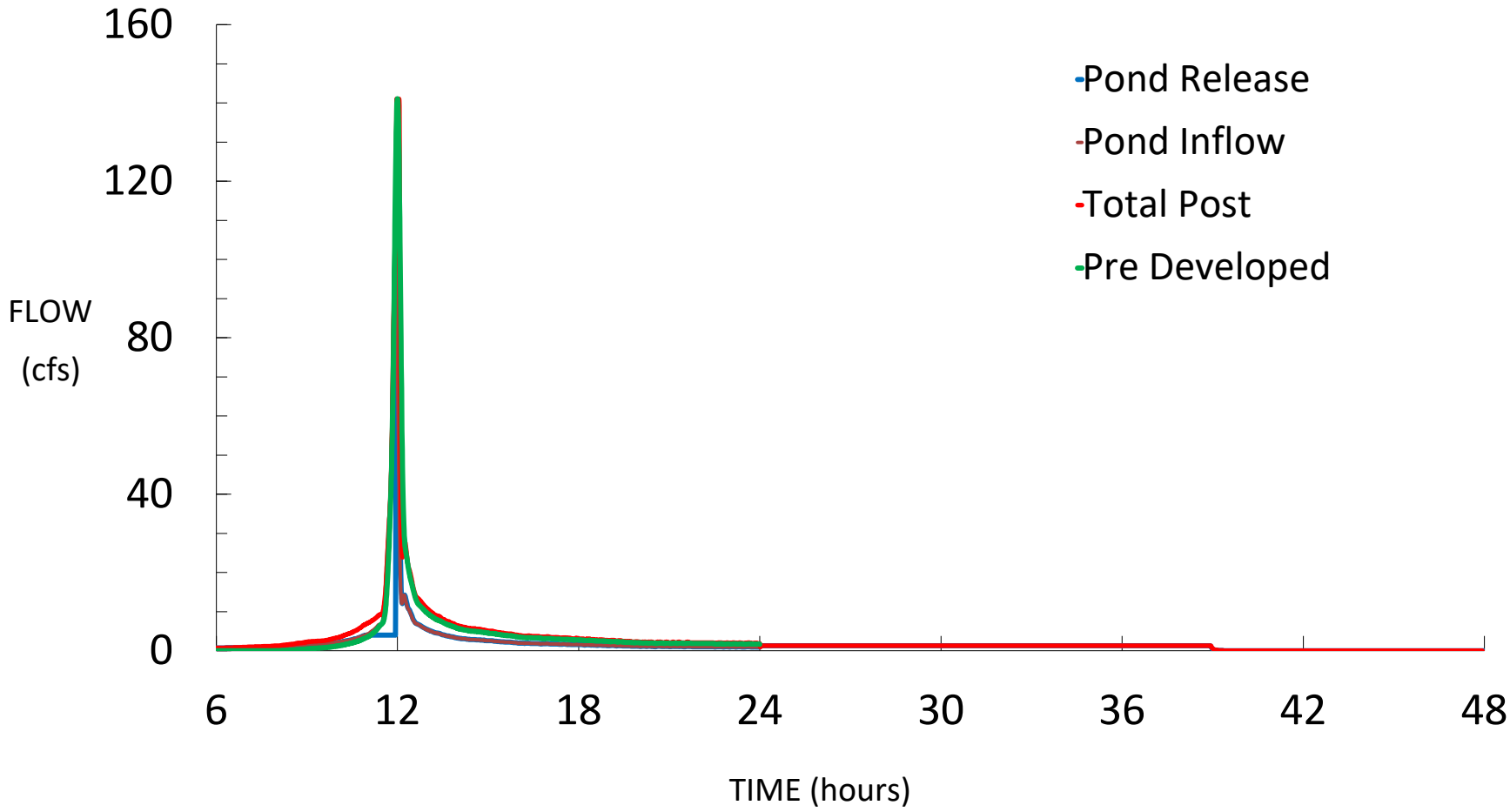
McClure Farms- POI 4 Summary

5 Yr 24 Hr Storm							
4.69 " Precip	113.7	cfs	Pre Peak		88.2	cfs	Pond Inflow
70.93 cfs Qp Pond	80.5	cfs	Bypass Peak		113.0	cfs	Post Total
77044 cu. ft Pond Storage Volume							
674.19 Max Pond Elev	AOS Inv Elev =			667.00			



McClure Farms- POI 4 Summary

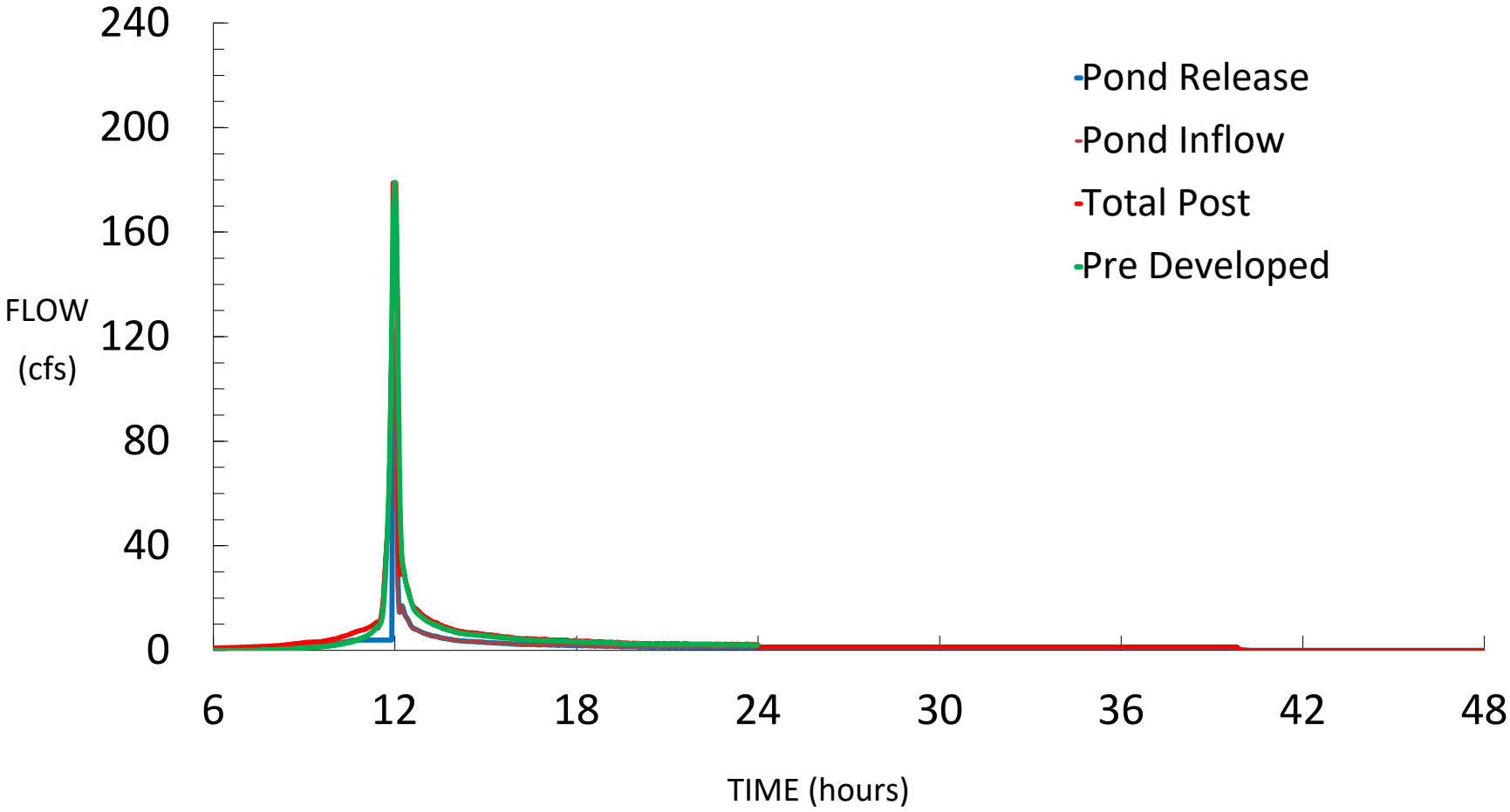
10 Yr 24 Hr Storm							
5.36	" Precip	141.1	cfs	Pre Peak	104.0	cfs	Pond Inflow
99.44	cfs Qp Pond	97.1	cfs	Bypass Peak	141.0	cfs	Post Total
81010	cu. ft Pond Storage Volume						
674.34	Max Pond Elev	AOS Inv Elev =			667.00		



McClure Farms- POI 4 Summary

25 Yr 24 Hr Storm

6.27	**" Precip**	**179.1**	**cfs**	**Pre Peak**	**125.7**	**cfs**	**Pond Inflow**
104.65	**cfs Qp Pond**	**119.8**	**cfs**	**Bypass Peak**	**178.9**	**cfs**	**Post Total**
94290	**cu. ft Pond Storage Volume**						
674.83	**Max Pond Elev**	**AOS Inv Elev =**			**667.00**		



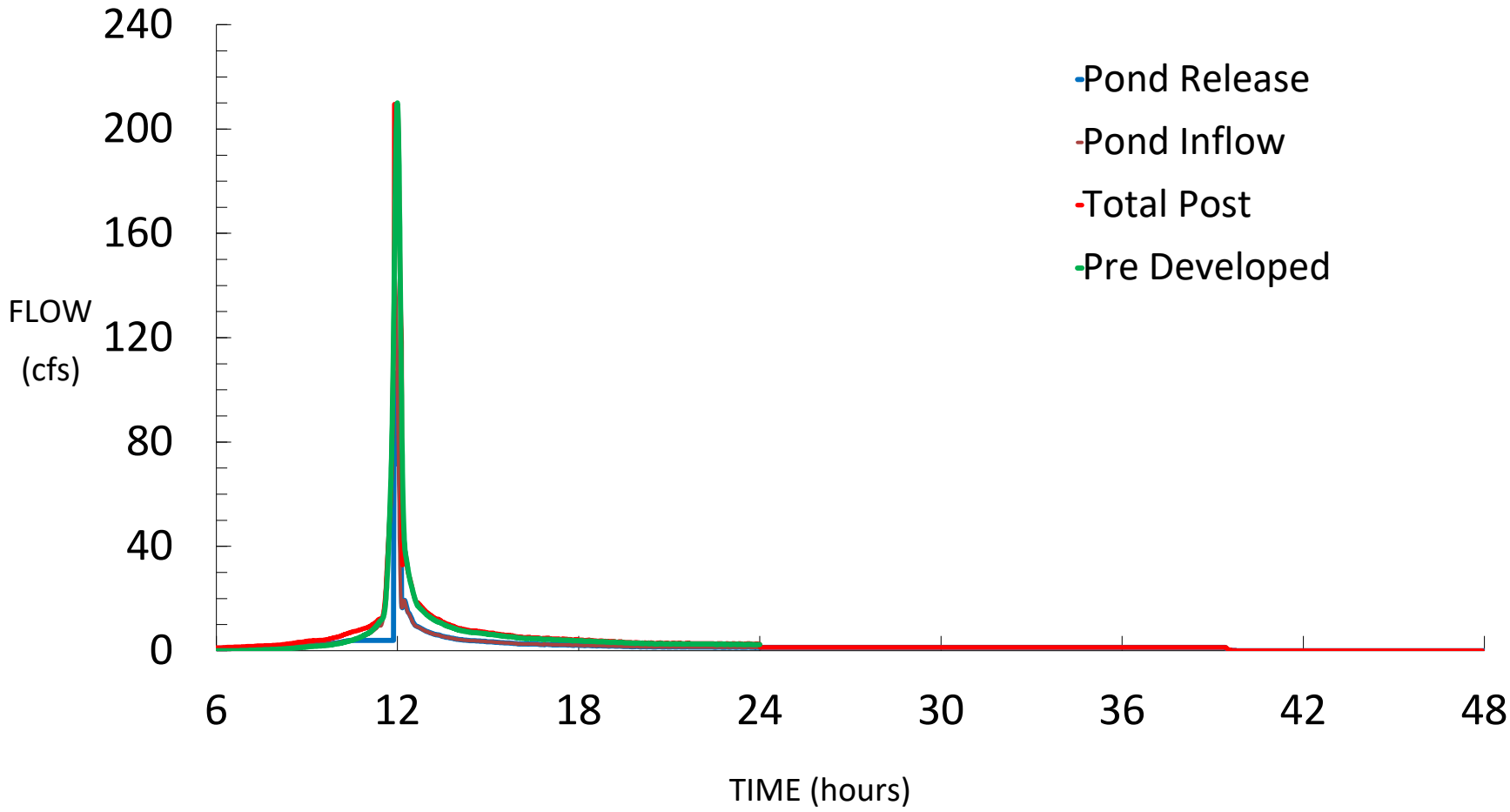
McClure Farms- POI 4 Summary

50 Yr 24 Hr Storm

7.00	**" Precip**	**210.0**	**cfs**	**Pre Peak**	**143.3**	**cfs**	**Pond Inflow**
106.82	**cfs Qp Pond**	**138.1**	**cfs**	**Bypass Peak**	**209.5**	**cfs**	**Post Total**

100877 cu. ft Pond Storage Volume

675.06 Max Pond Elev **AOS Inv Elev = 667.00**



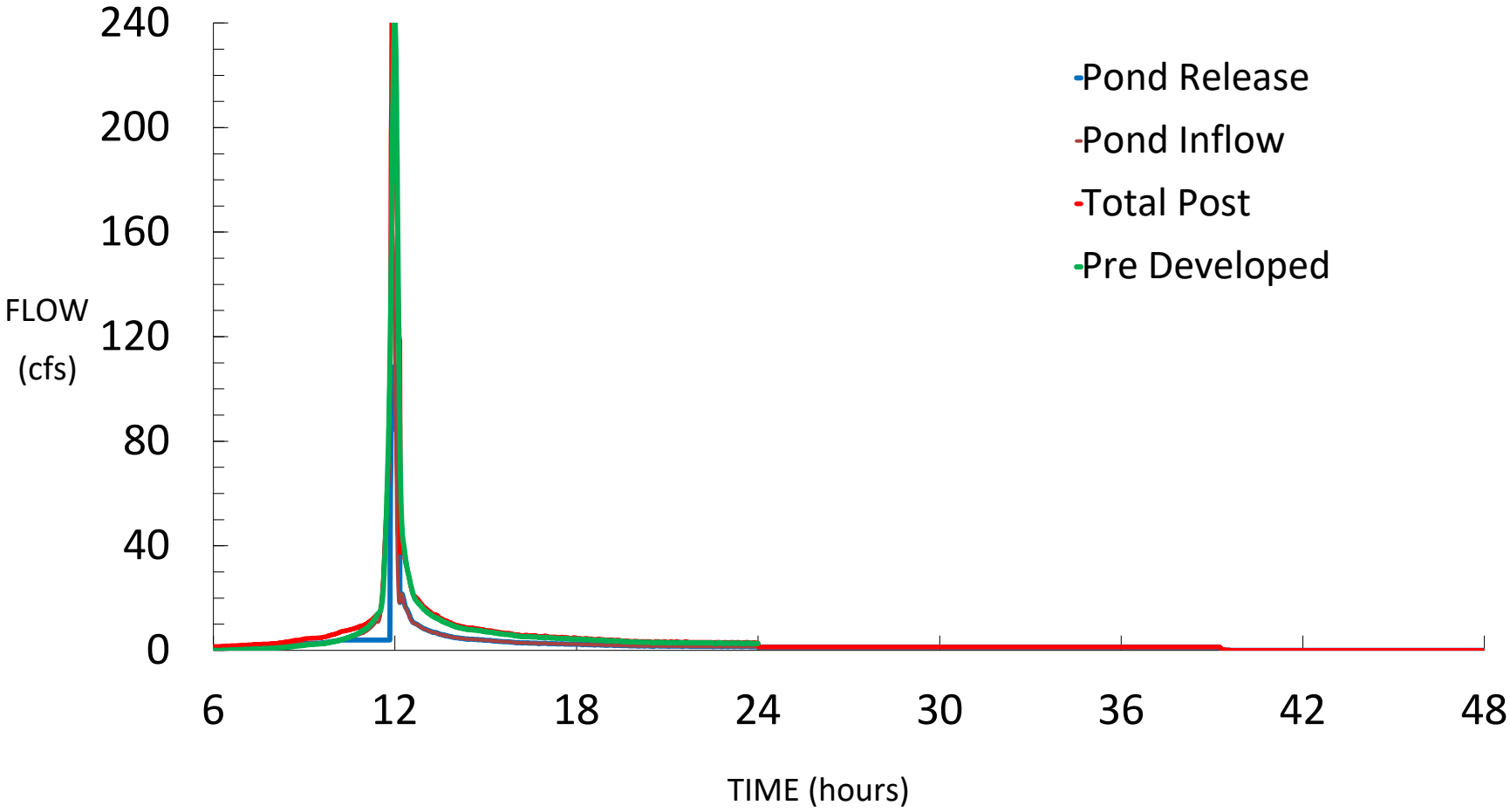
McClure Farms- POI 4 Summary

100 Yr 24 Hr Storm

7.74	**" Precip**	**241.6**	**cfs**	**Pre Peak**	**161.1**	**cfs**	**Pond Inflow**
108.70	**cfs Qp Pond**	**156.6**	**cfs**	**Bypass Peak**	**241.0**	**cfs**	**Post Total**

108580 cu. ft Pond Storage Volume

675.30 Max Pond Elev **AOS Inv Elev = 667.00**



2YR-100YR BASIN 4
HEC- HMS RESULTS

Project: McClure_Farms

Simulation Run: 2yr B4

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 16:39

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 4.1	0.05
Post 4.2 byp	0.03
Post 4.1 perv	0.01
Post 4.1 Imp	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 4.1	0	76
Post 4.2 byp	0	82
Post 4.1 perv	0	77.5
Post 4.1 Imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 4.1	6	Standard
Post 4.2 byp	3	Standard
Post 4.1 perv	3	Standard
Post 4.1 Imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 4.1	0.05	80.73	21Sep2022, 12:00	1.62
Post 4.2 byp	0.03	60	21Sep2022, 11:56	2.07
Aos poi 4	Not specified	4.5	21Sep2022, 12:44	Not specified
Total poi 4	Not specified	64	21Sep2022, 11:56	Not specified
Post 4.1 perv	0.01	25.7	21Sep2022, 11:57	1.73
Post 4.1 Imp	0.01	42.92	21Sep2022, 11:56	3.61
Total Post 4.1	0.03	68.56	21Sep2022, 11:56	2.64

Subbasin: Pre 4.1

Area (MI2) : 0.05

Loss Rate: Scs

Percent Impervious Area 0

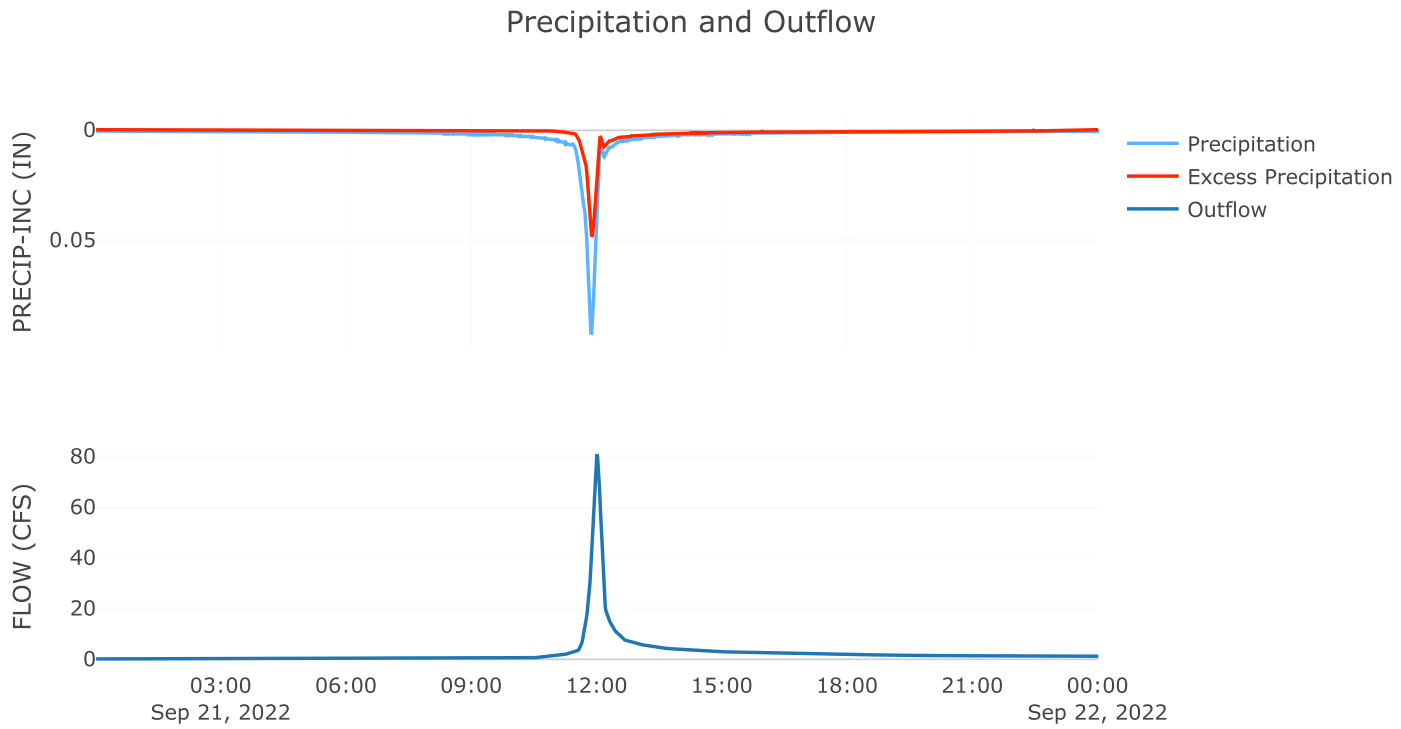
Curve Number 76

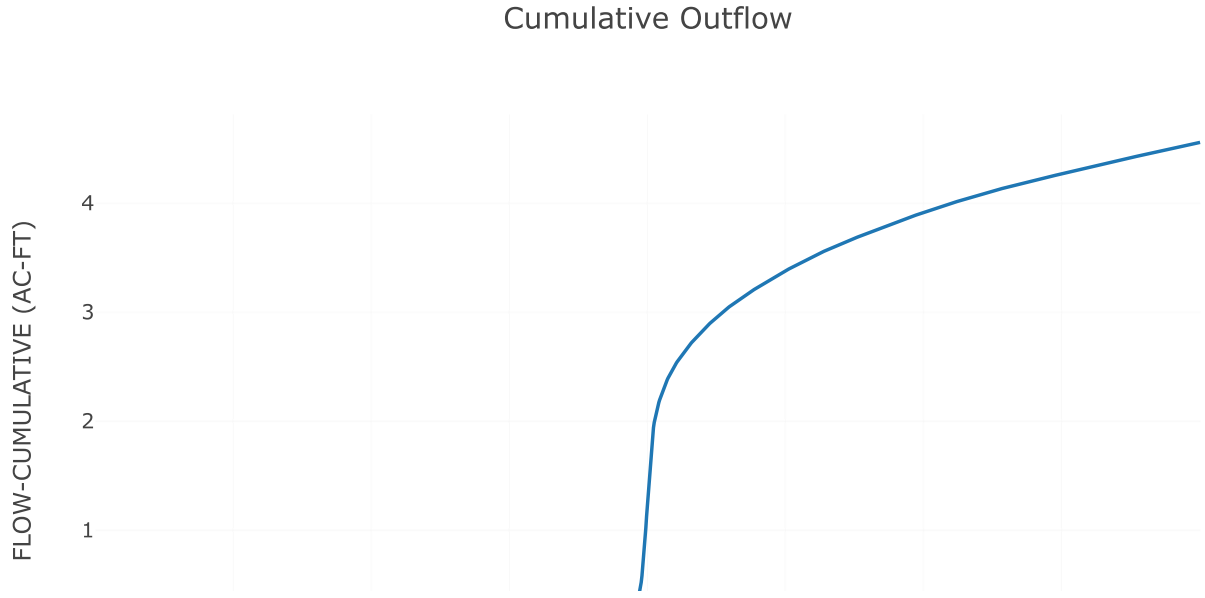
Transform: Scs

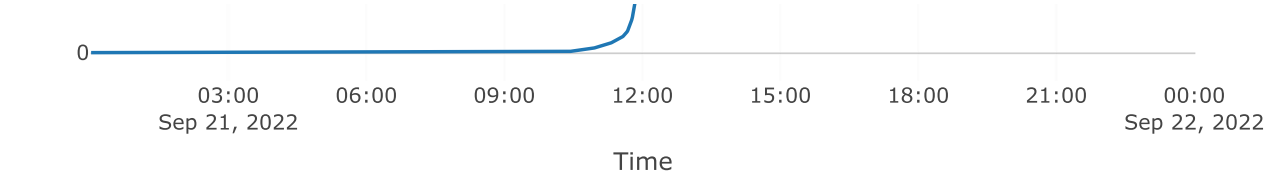
Lag	6
Unitgraph Type	Standard

Results: Pre 4.1

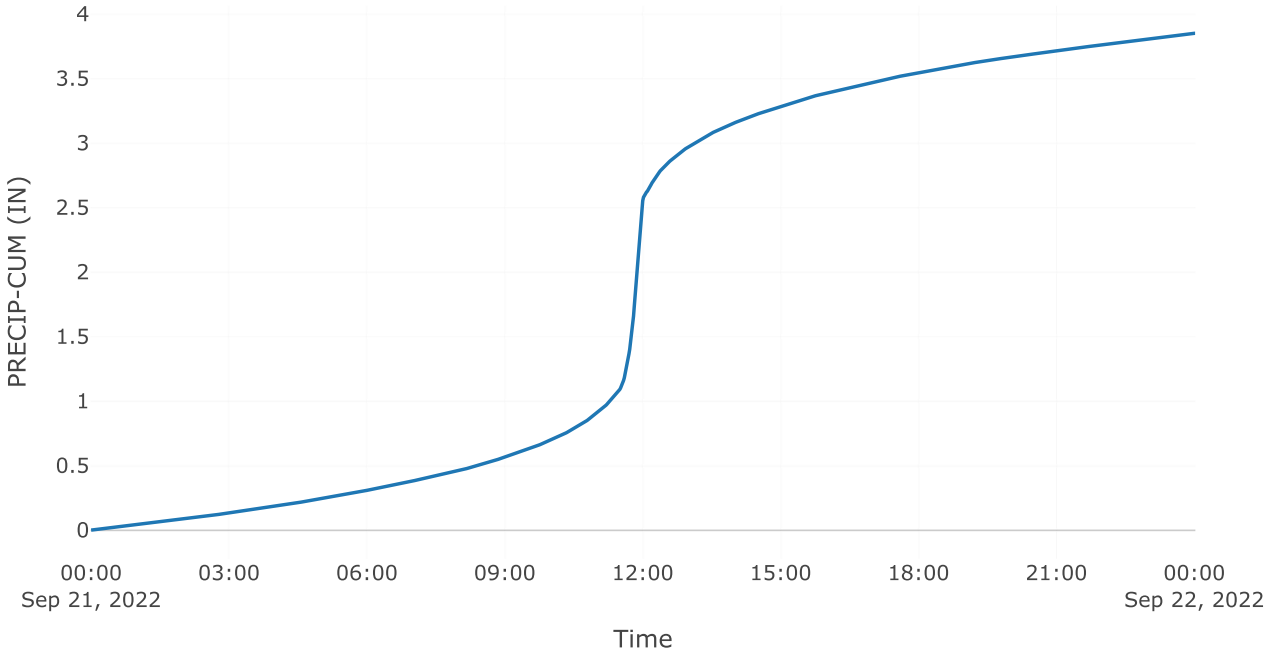
Peak Discharge (CFS)	80.73
Time of Peak Discharge	21Sep2022, 12:00
Volume (IN)	1.62
Precipitation Volume (AC - FT)	10.82
Loss Volume (AC - FT)	6.26
Excess Volume (AC - FT)	4.57
Direct Runoff Volume (AC - FT)	4.56
Baseflow Volume (AC - FT)	0



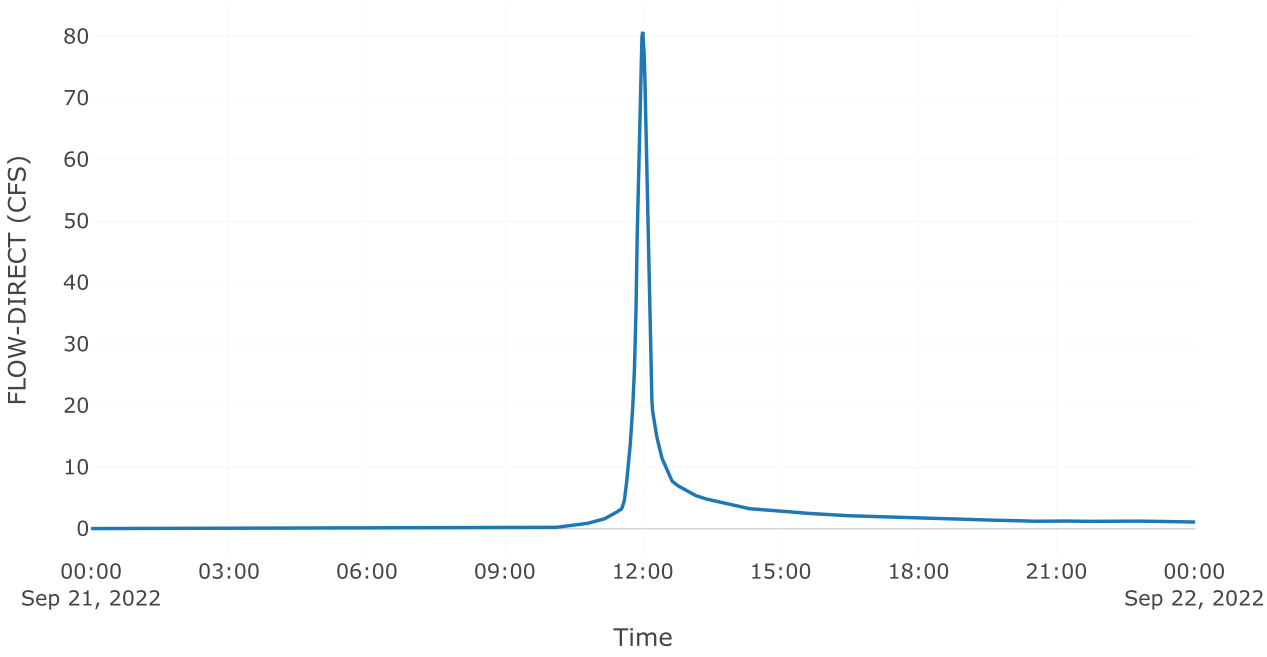




Cumulative Precipitation



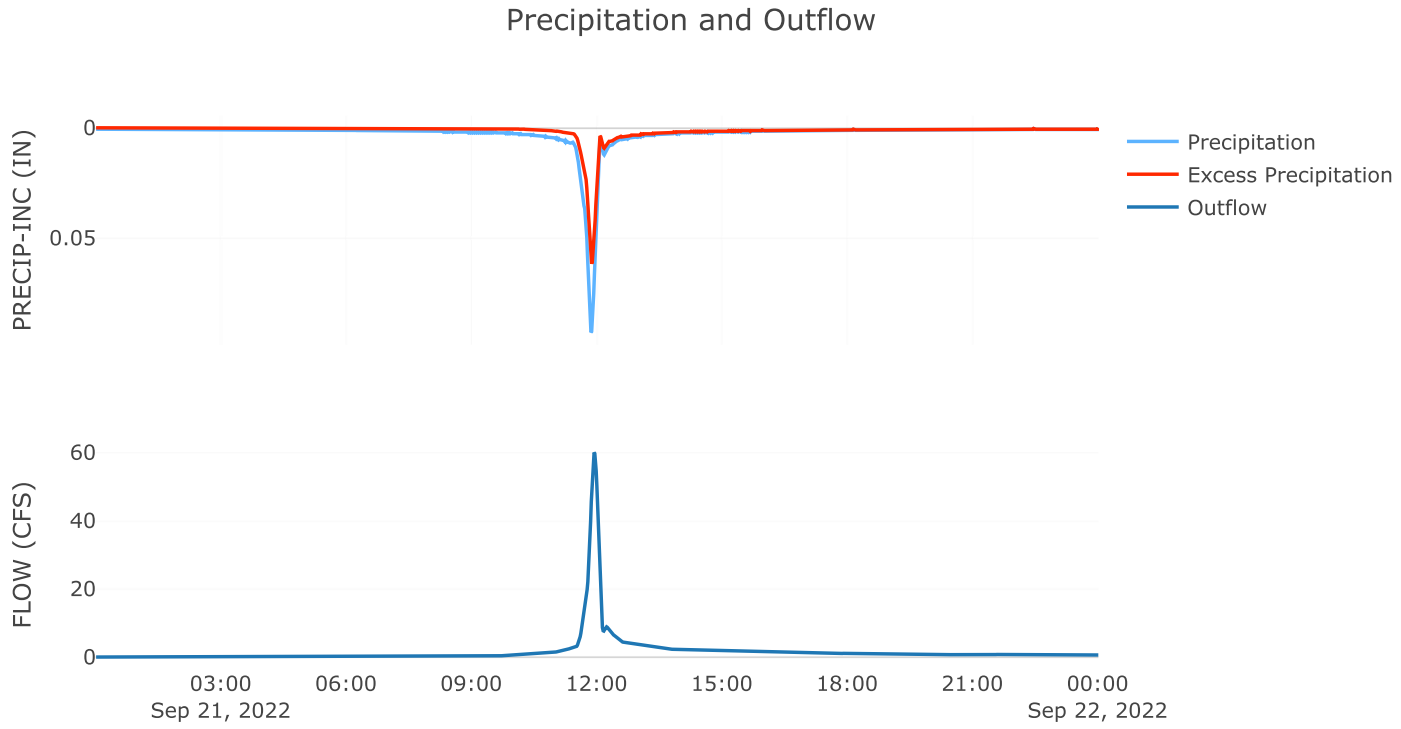
Direct Runoff

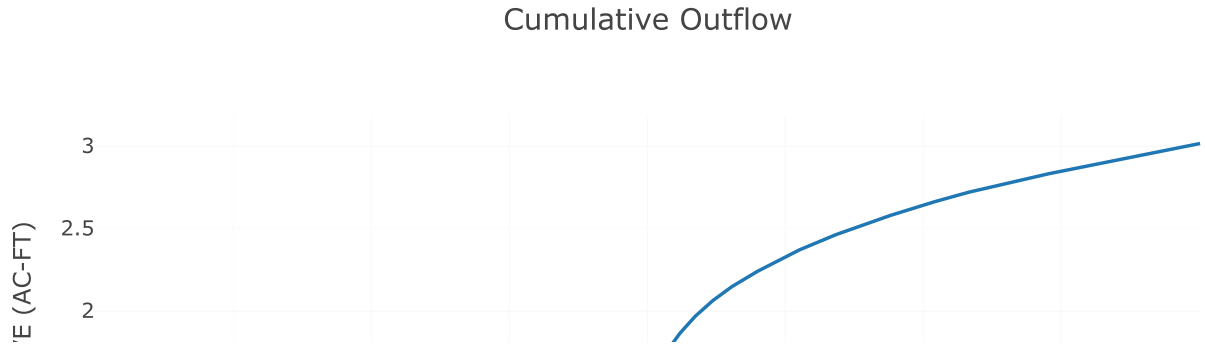


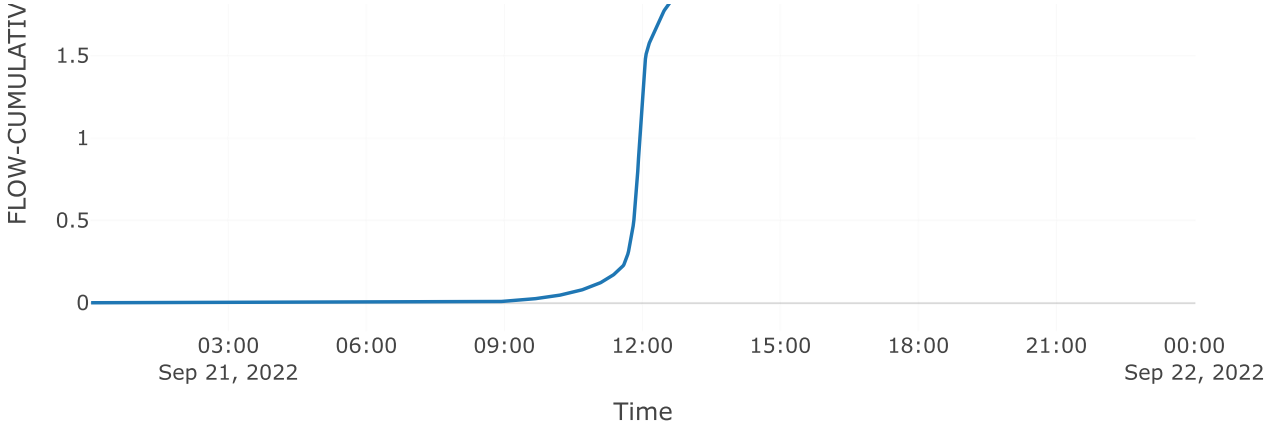
Subbasin: Post 4.2 byp

Area (MI2) : 0.03

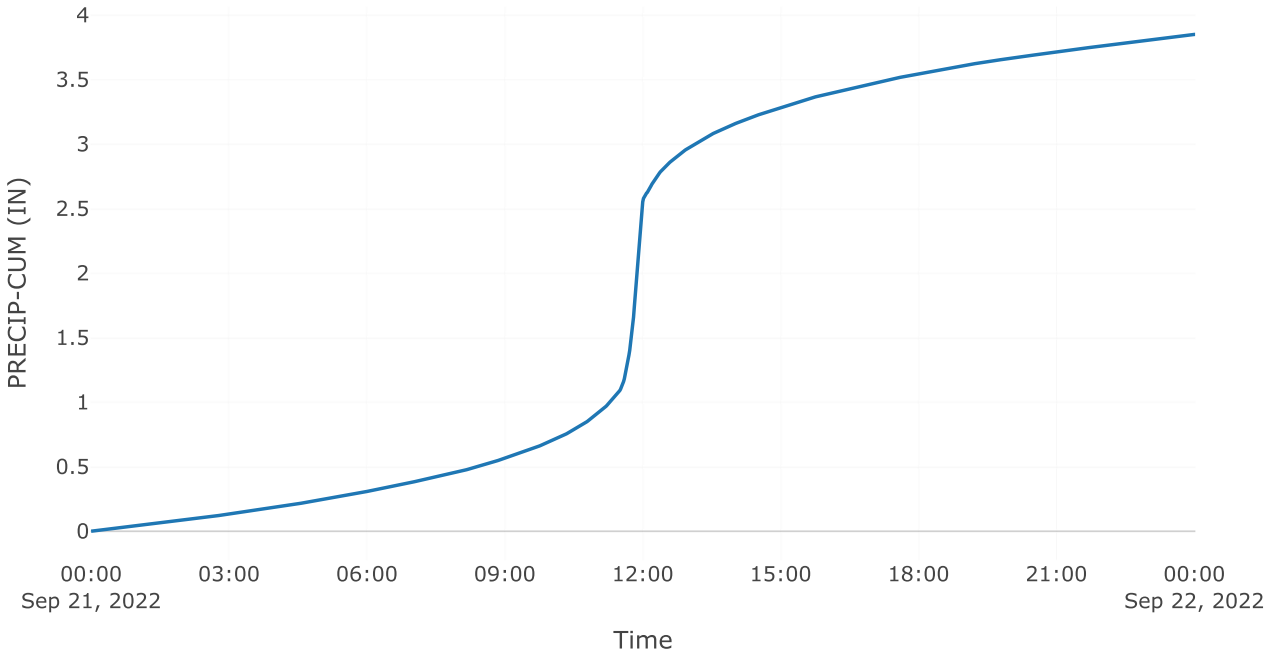
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	82
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.2 byp	
Peak Discharge (CFS)	60
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	2.07
Precipitation Volume (AC - FT)	5.6
Loss Volume (AC - FT)	2.58
Excess Volume (AC - FT)	3.02
Direct Runoff Volume (AC - FT)	3.01
Baseflow Volume (AC - FT)	0



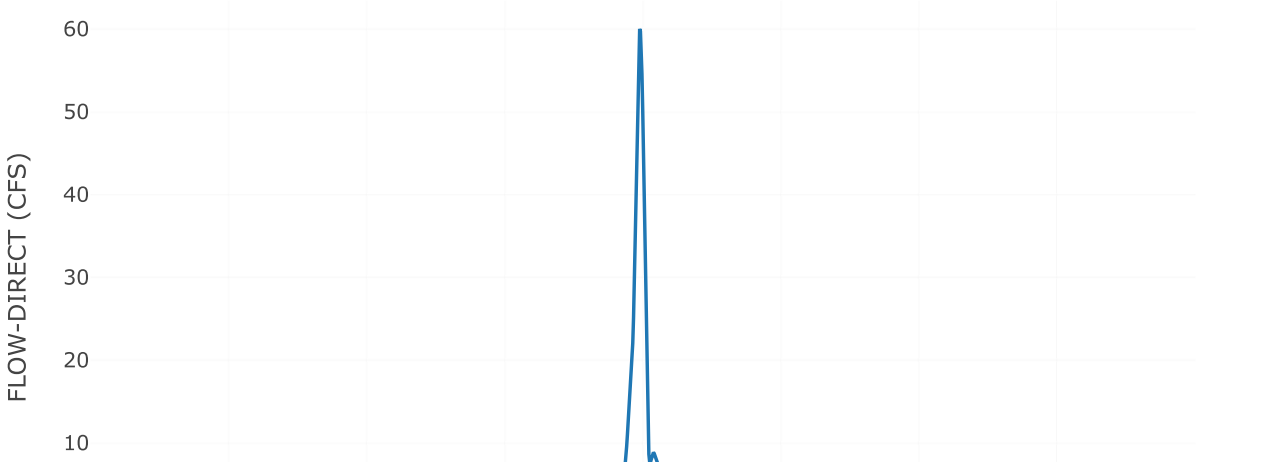


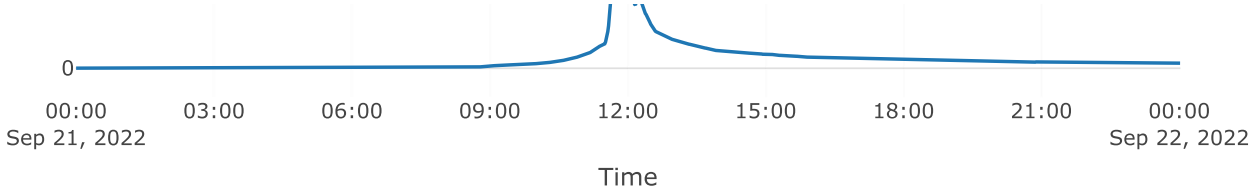


Cumulative Precipitation



Direct Runoff



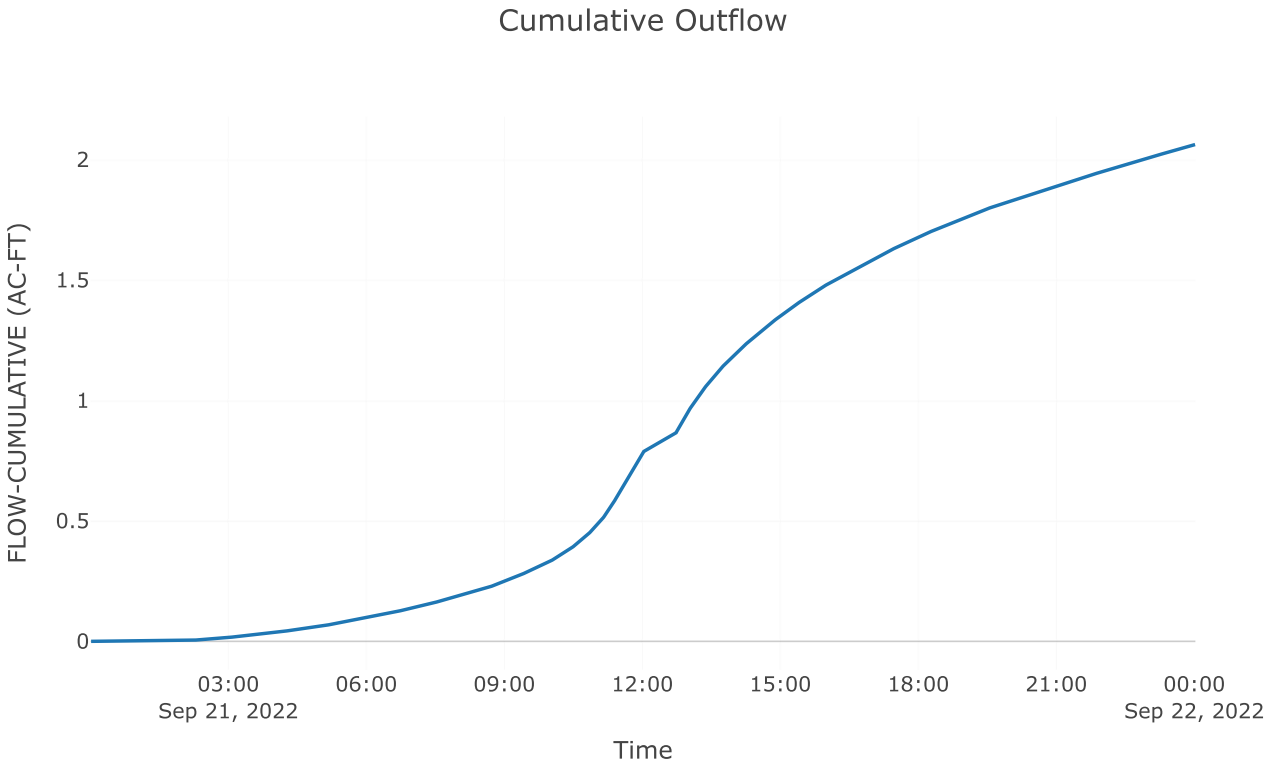


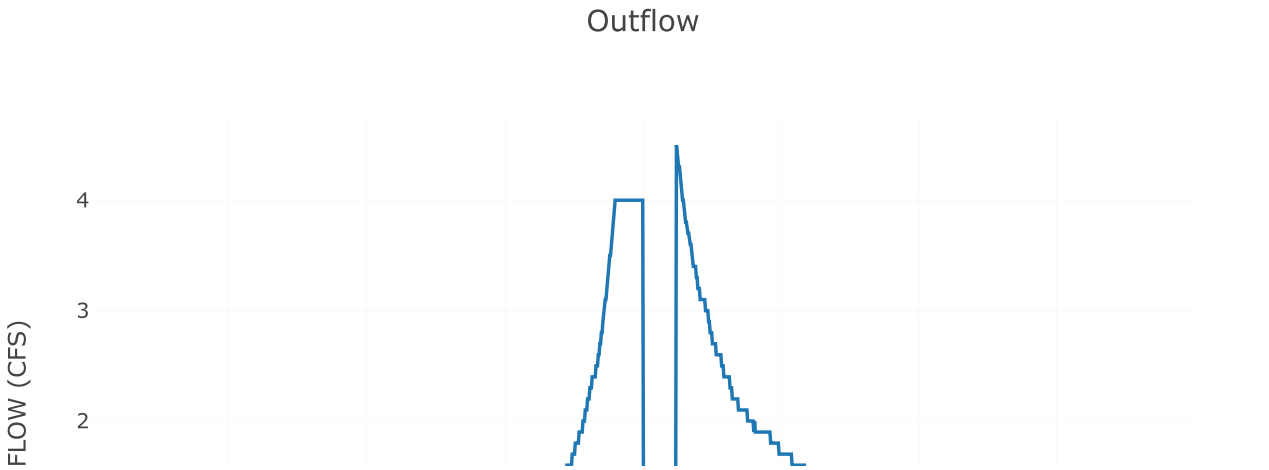
Source: AOS POI 4

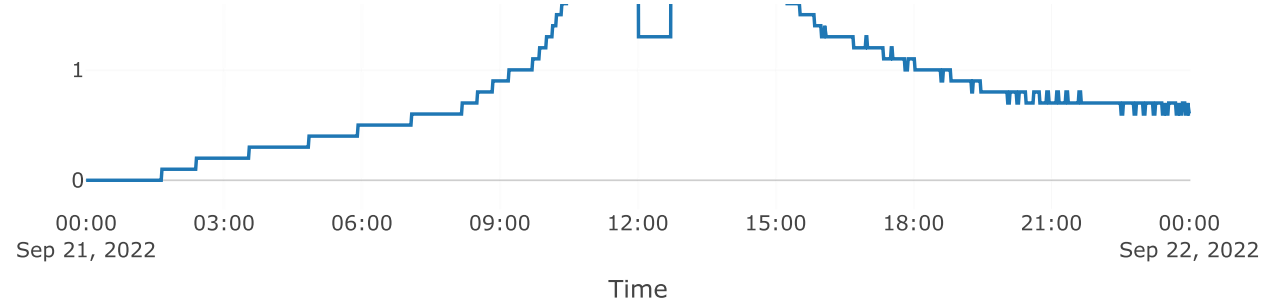
Downstream : Total poi 4
Flow Method : Gage Flow
Flow Gage : 2yr poi 4 aos

Results: AOS POI 4

Peak Discharge (CFS)	4.5
Time of Peak Discharge	21Sep2022, 12:44

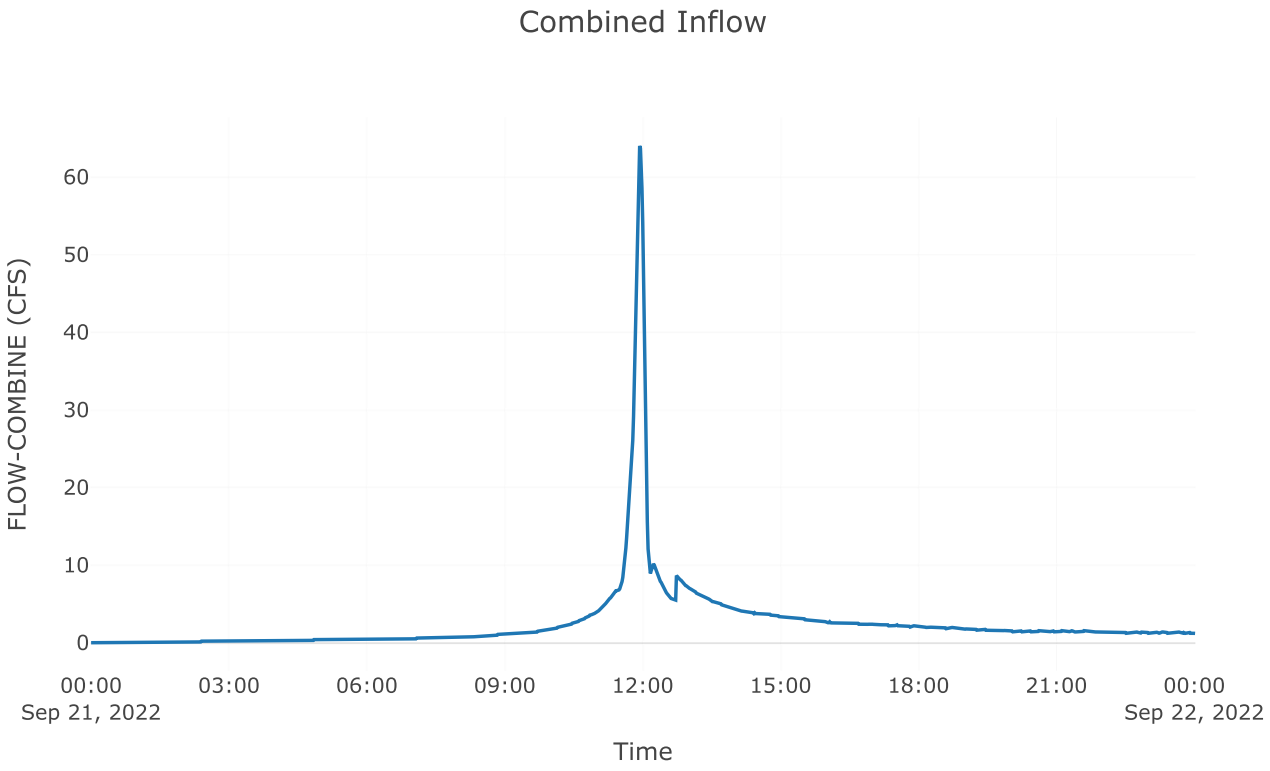


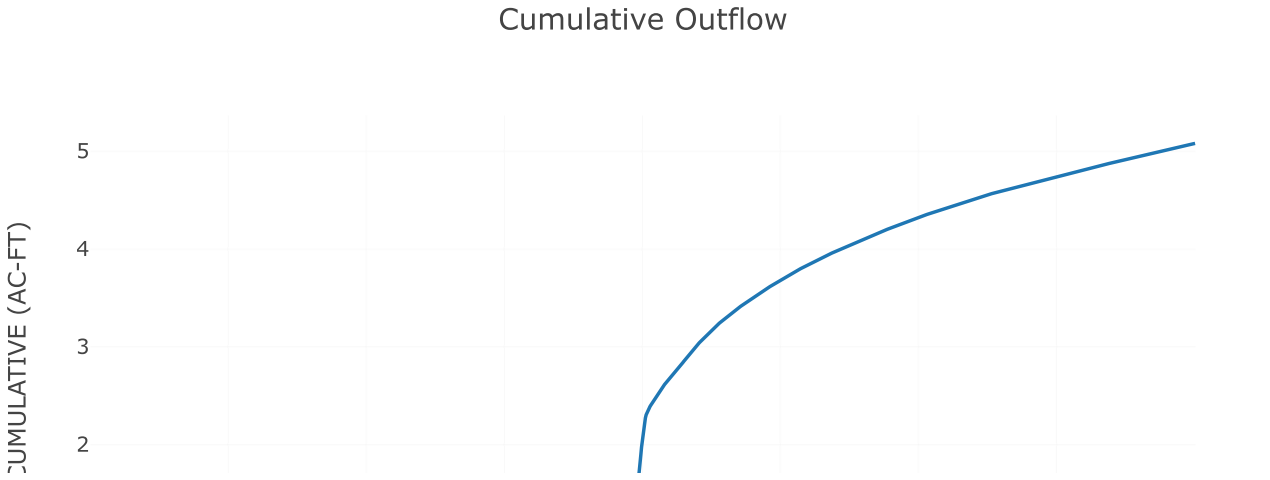


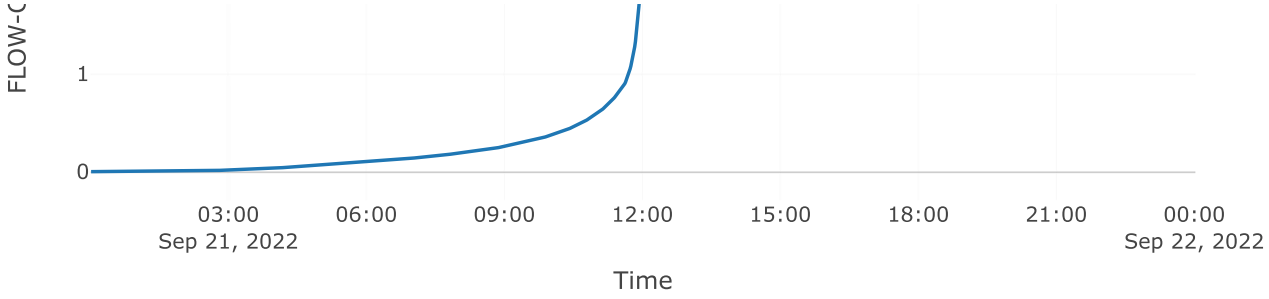


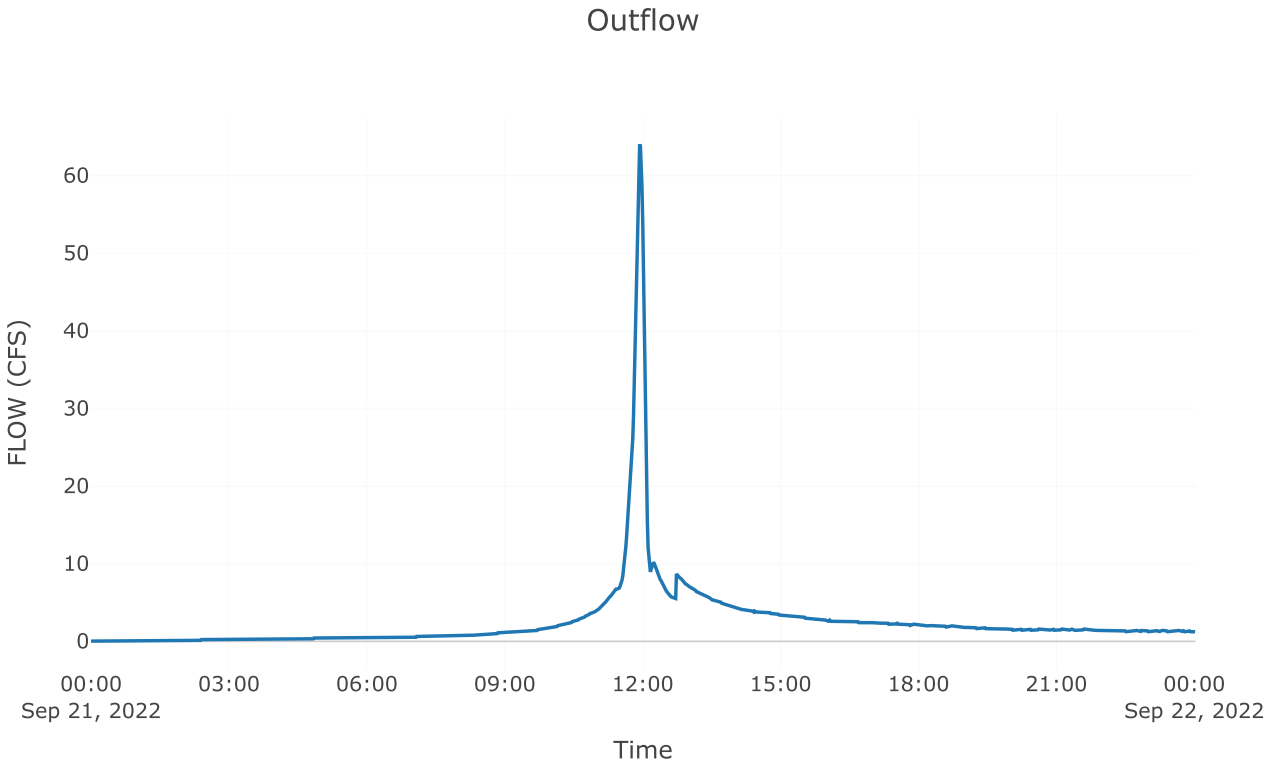
Junction: TOTAL POI 4

Results: TOTAL POI 4
Peak Discharge (CFS) 64
Time of Peak Discharge 21Sep2022, 11:56







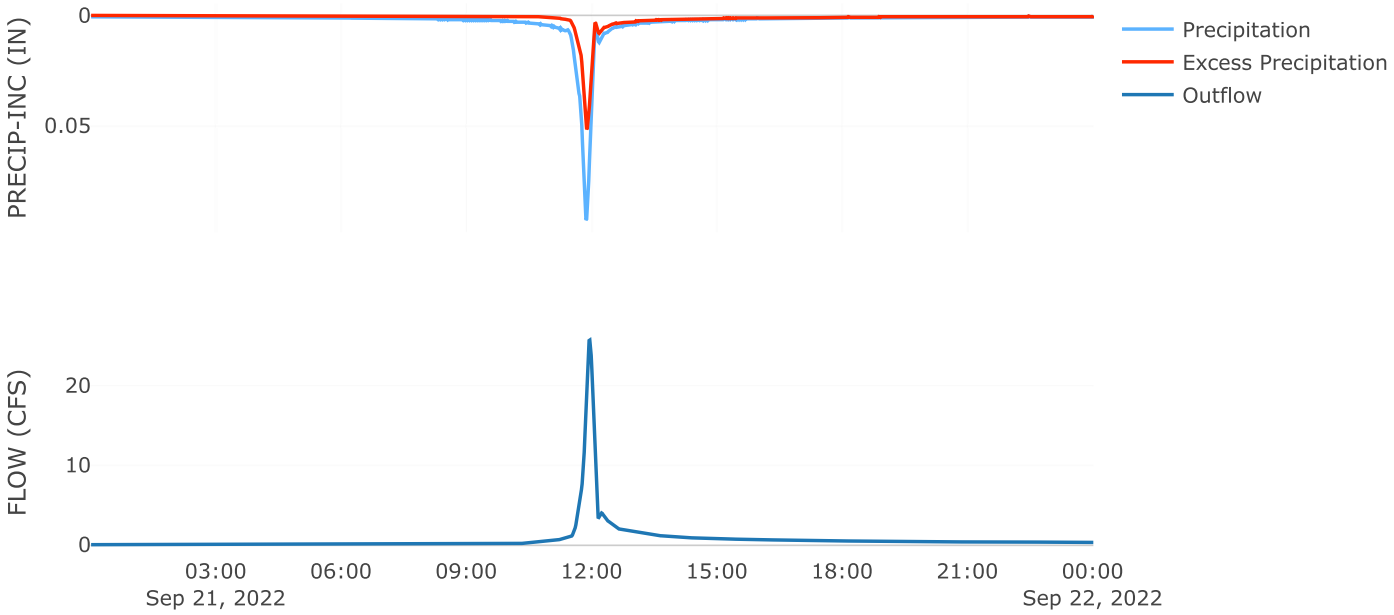


Subbasin: Post 4.1 perv

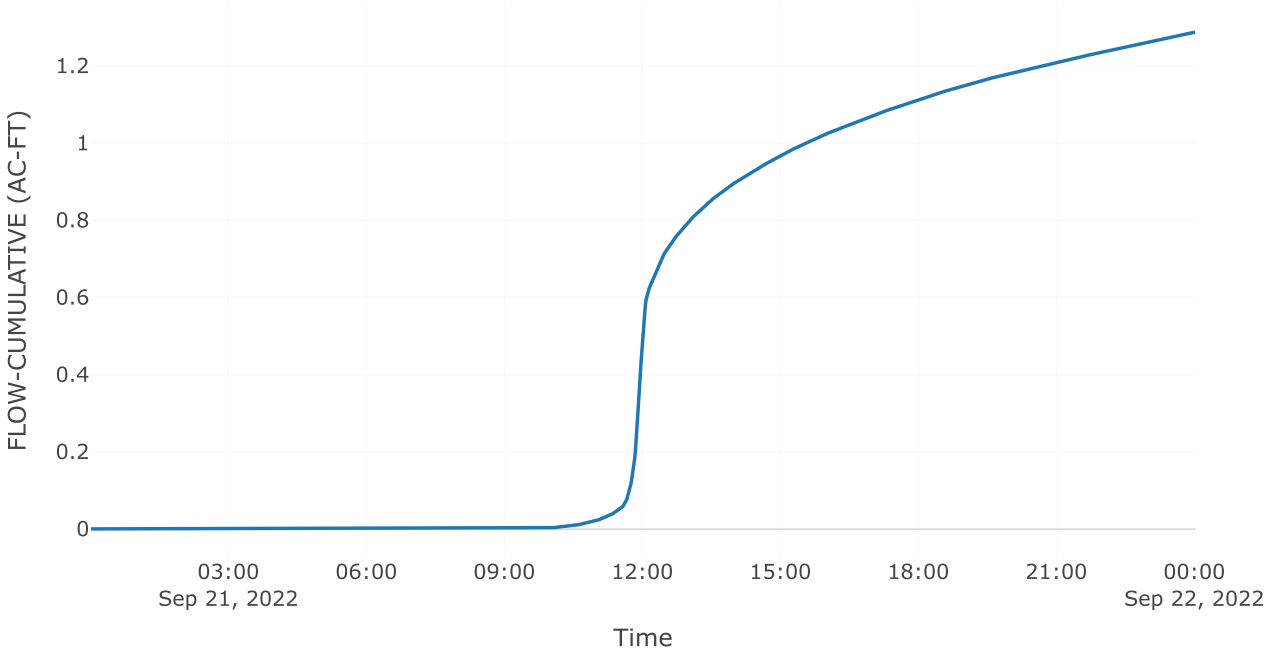
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	77.5
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 perv	
Peak Discharge (CFS)	25.7
Time of Peak Discharge	21Sep2022, 11:57
Volume (IN)	1.73
Precipitation Volume (AC - FT)	2.87
Loss Volume (AC - FT)	1.58
Excess Volume (AC - FT)	1.29
Direct Runoff Volume (AC - FT)	1.29
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

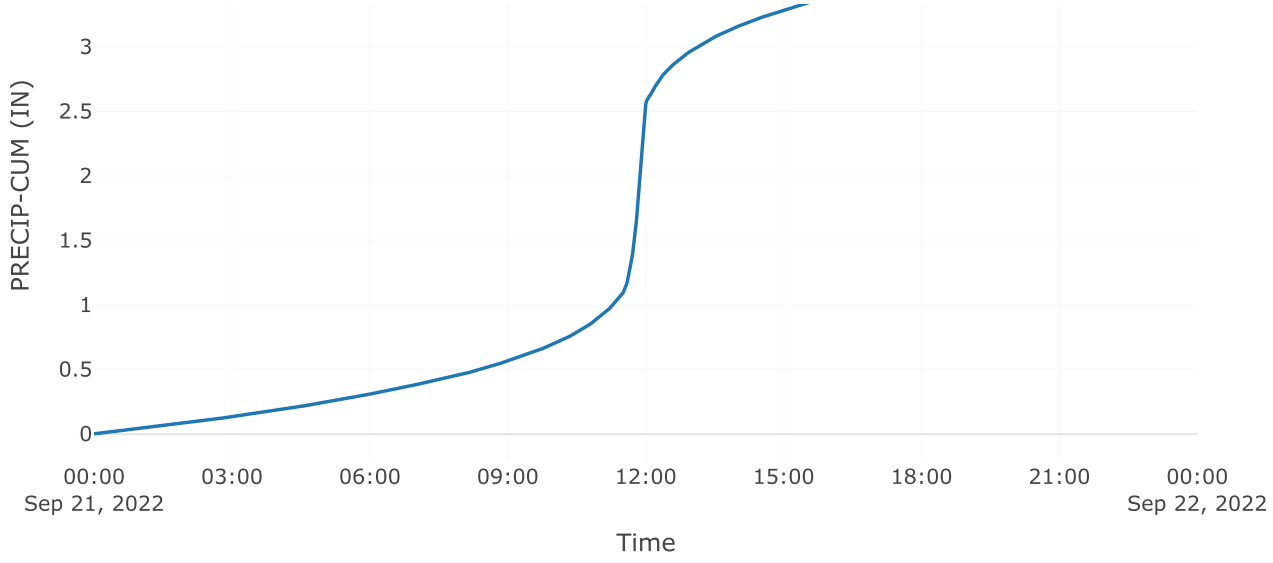


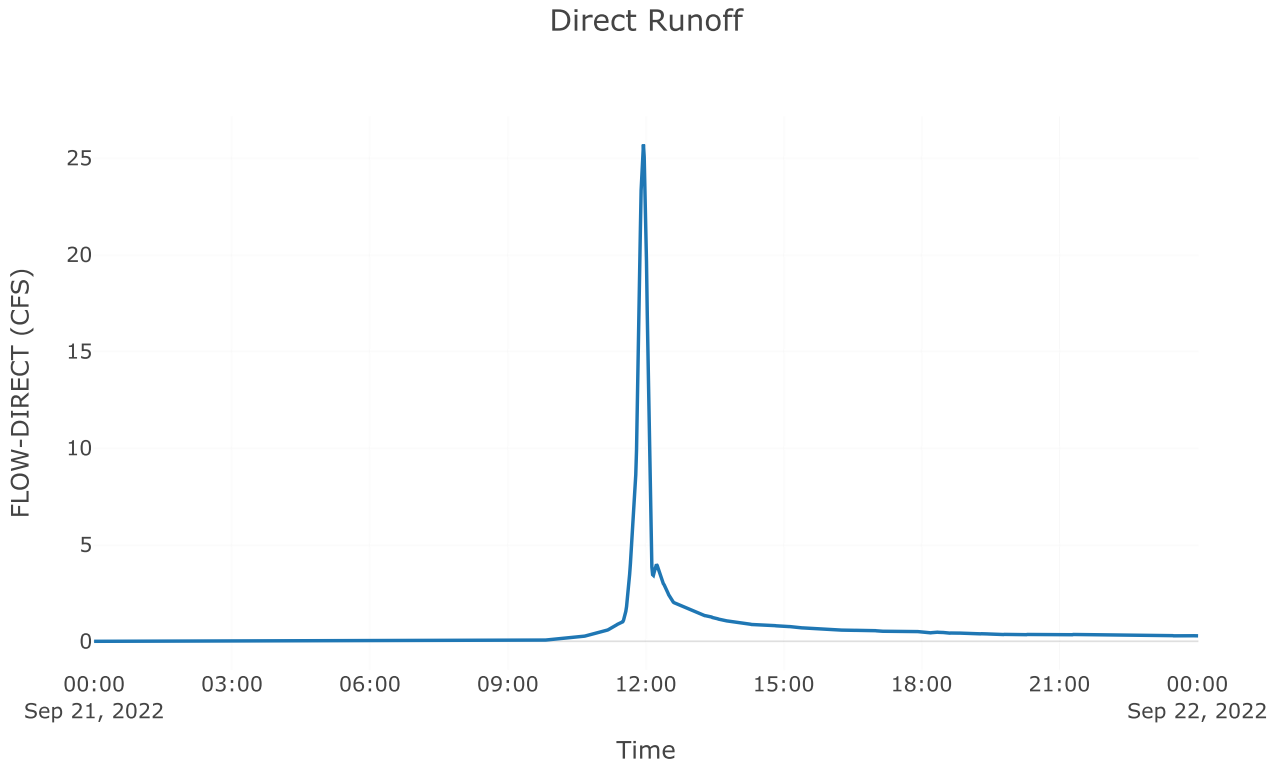
Cumulative Outflow



Cumulative Precipitation





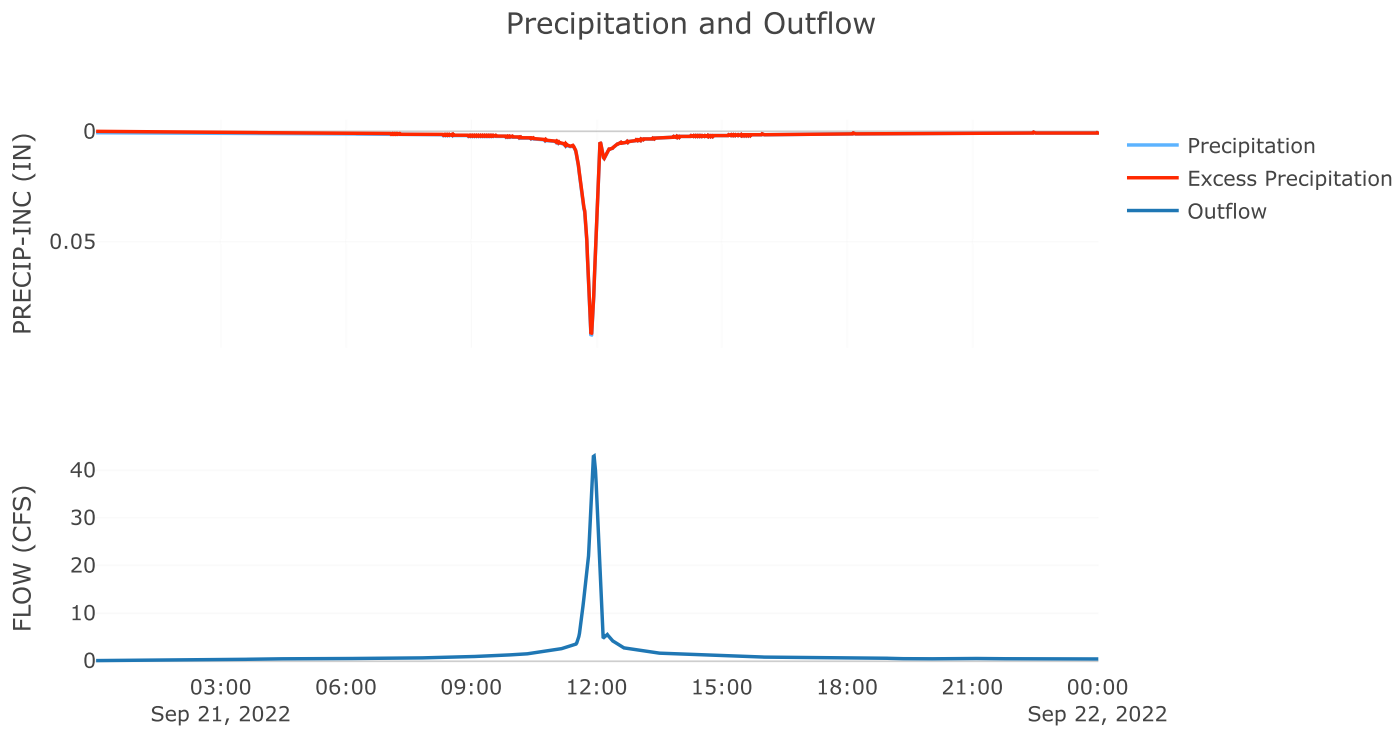


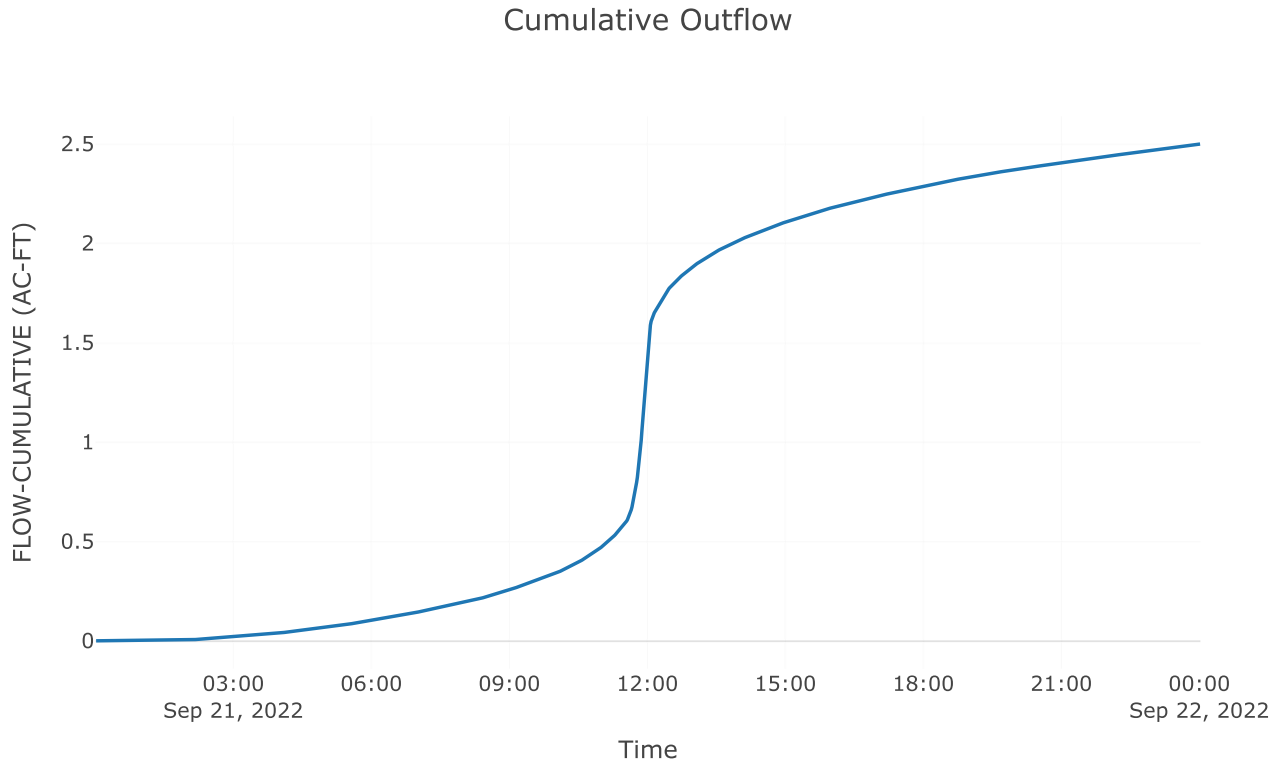
Subbasin: Post 4.1 Imp

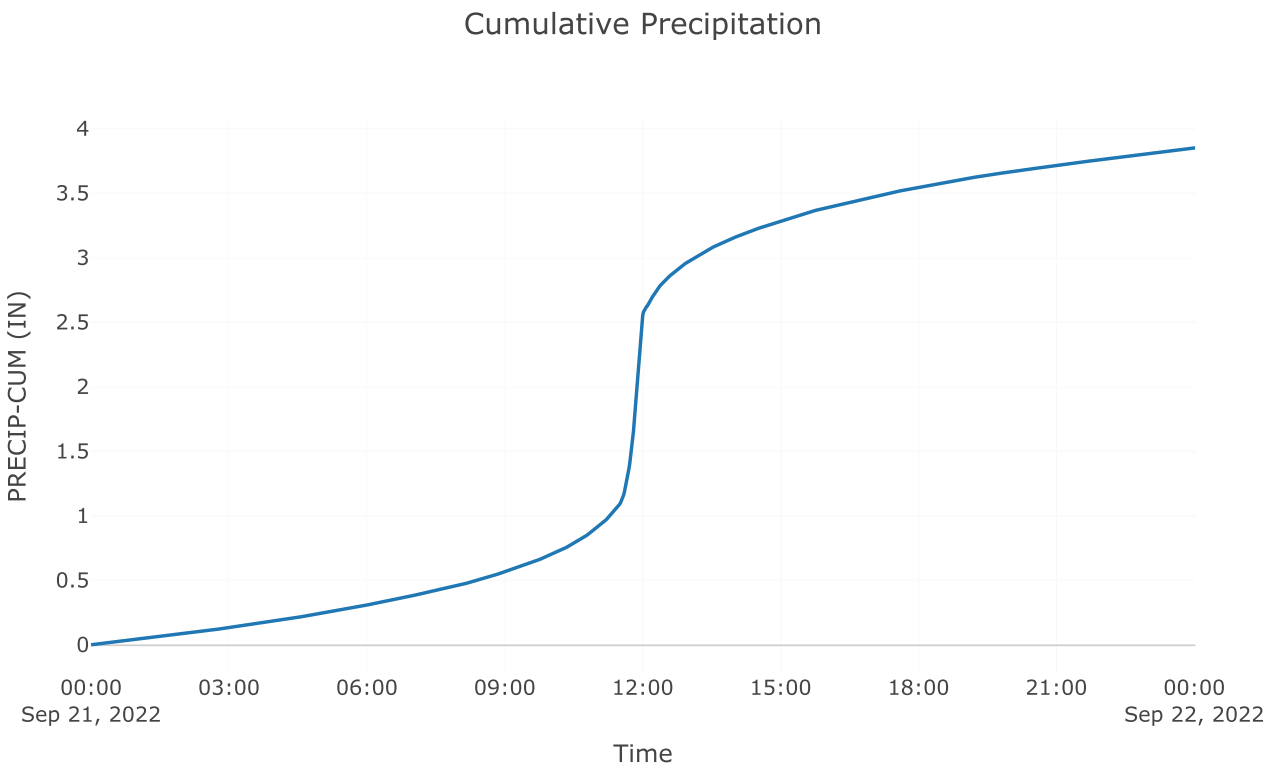
Area (MI2) : 0.01

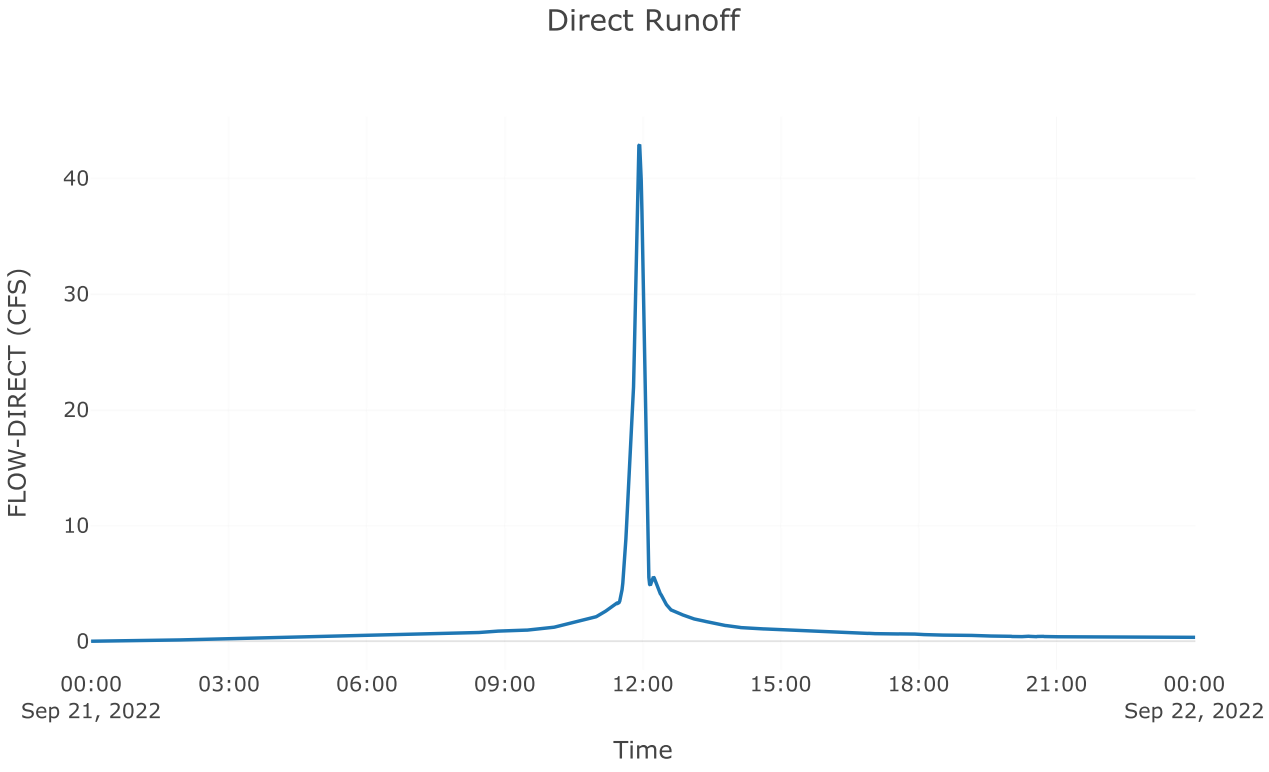
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 Imp	
Peak Discharge (CFS)	42.92
Time of Peak Discharge	21Sep2022, 11:56

Volume (IN)	3.61
Precipitation Volume (AC - FT)	2.66
Loss Volume (AC - FT)	0.16
Excess Volume (AC - FT)	2.5
Direct Runoff Volume (AC - FT)	2.5
Baseflow Volume (AC - FT)	0









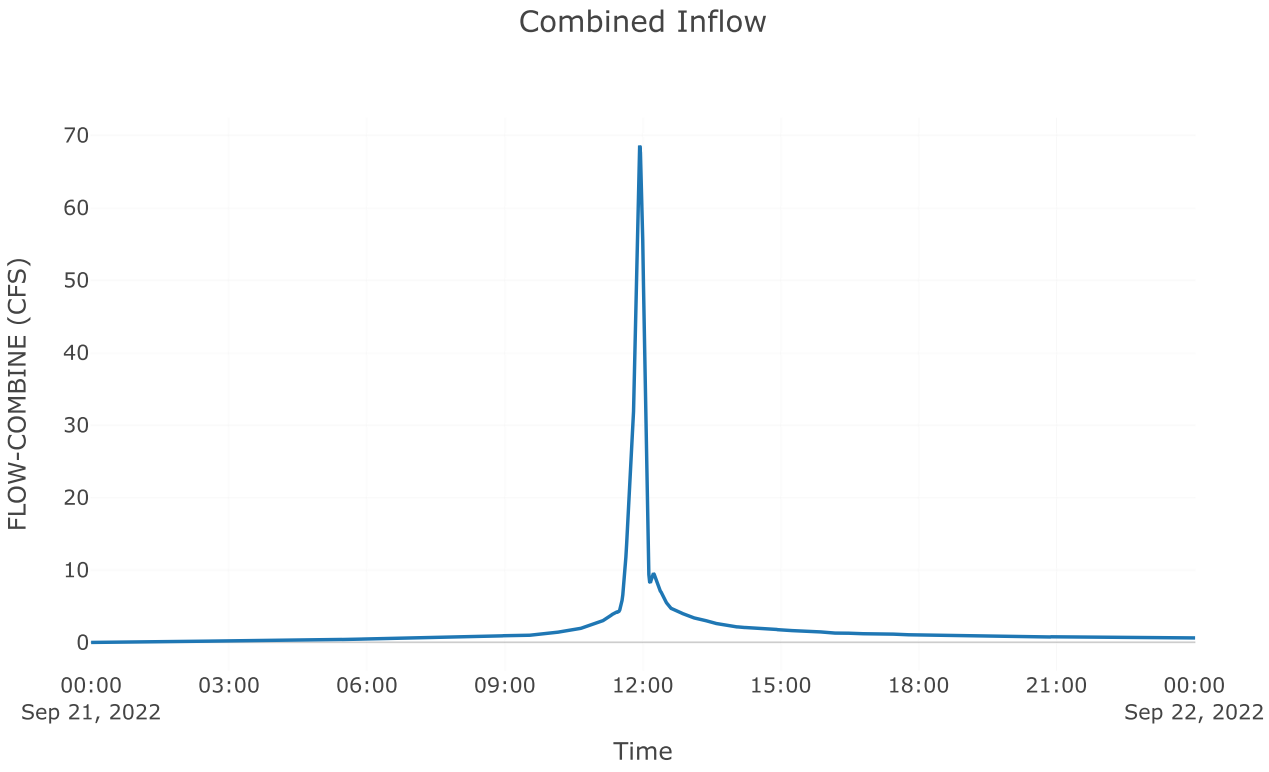
Junction: Total Post 4.1

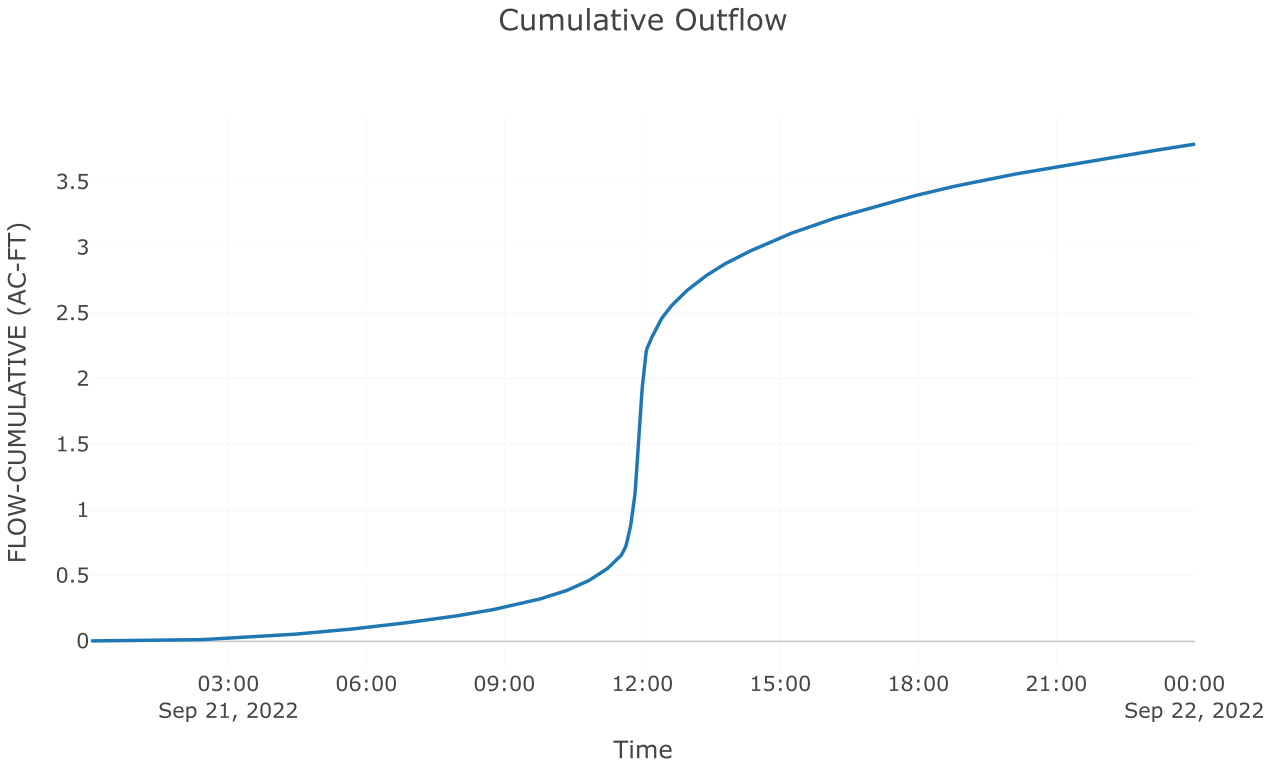
Results: Total Post 4.1

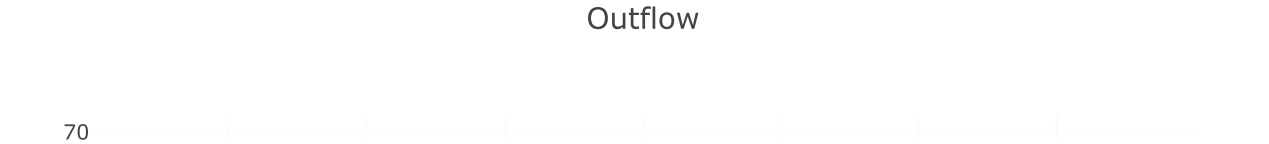
Peak Discharge (CFS) 68.56

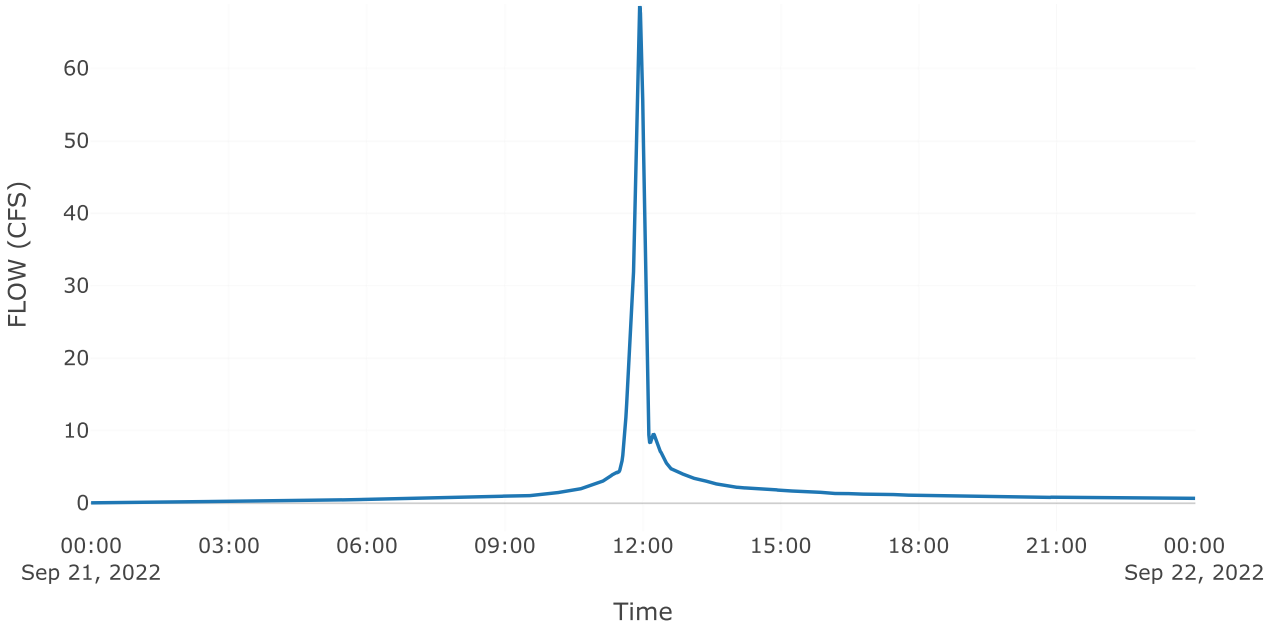
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN)	2.64








60
50
40
30
20
10
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms

Simulation Run: 5yr B4

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 16:30

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 4.1	0.05
Post 4.2 byp	0.03
Post 4.1 perv	0.01
Post 4.1 Imp	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 4.1	0	76
Post 4.2 byp	0	82
Post 4.1 perv	0	77.5
Post 4.1 Imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 4.1	6	Standard
Post 4.2 byp	3	Standard
Post 4.1 perv	3	Standard
Post 4.1 Imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 4.1	0.05	113.7	21Sep2022, 12:00	2.28
Post 4.2 byp	0.03	80.53	21Sep2022, 11:56	2.8
Aos poi 4	Not specified	70.9	21Sep2022, 12:03	Not specified
Total poi 4	Not specified	112.72	21Sep2022, 12:02	Not specified
Post 4.1 perv	0.01	35.7	21Sep2022, 11:56	2.41
Post 4.1 Imp	0.01	52.43	21Sep2022, 11:56	4.45
Total Post 4.1	0.03	88.13	21Sep2022, 11:56	3.39

Subbasin: Pre 4.1

Area (MI2) : 0.05

Loss Rate: Scs

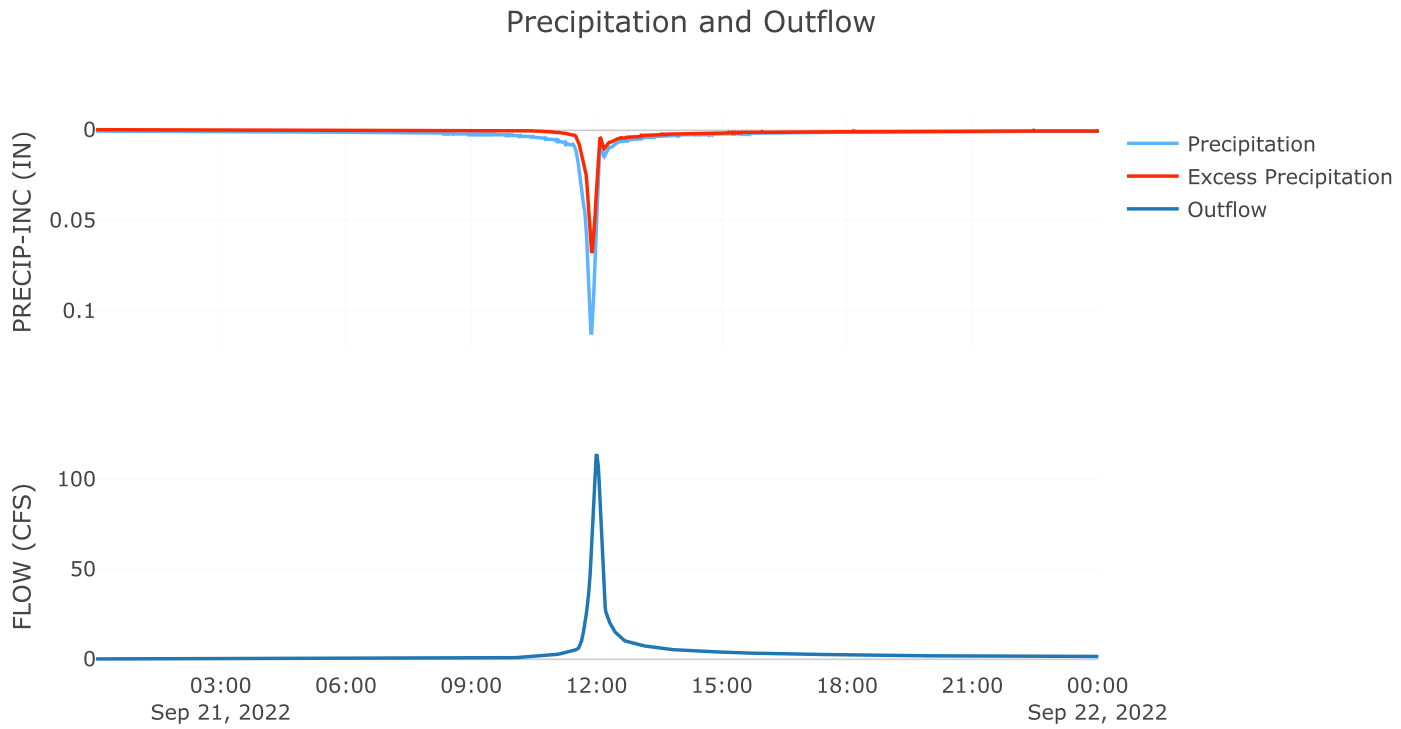
Percent Impervious Area	0
Curve Number	76

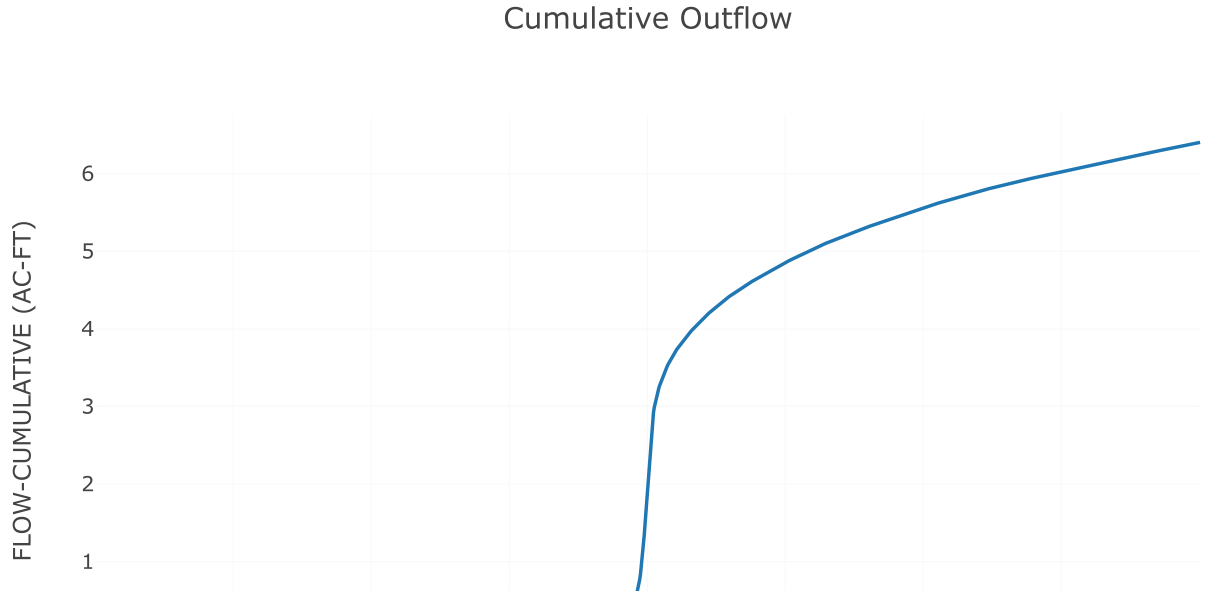
Transform: Scs

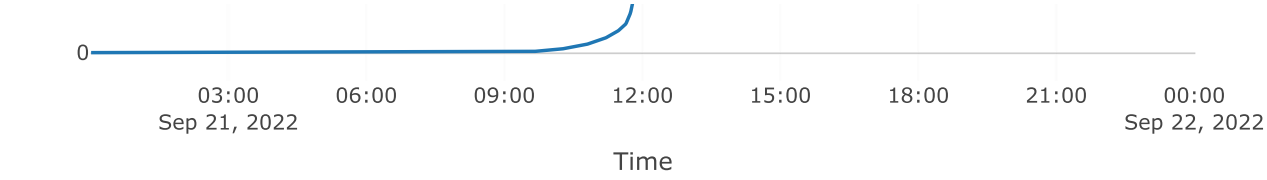
Lag	6
Unitgraph Type	Standard

Results: Pre 4.1

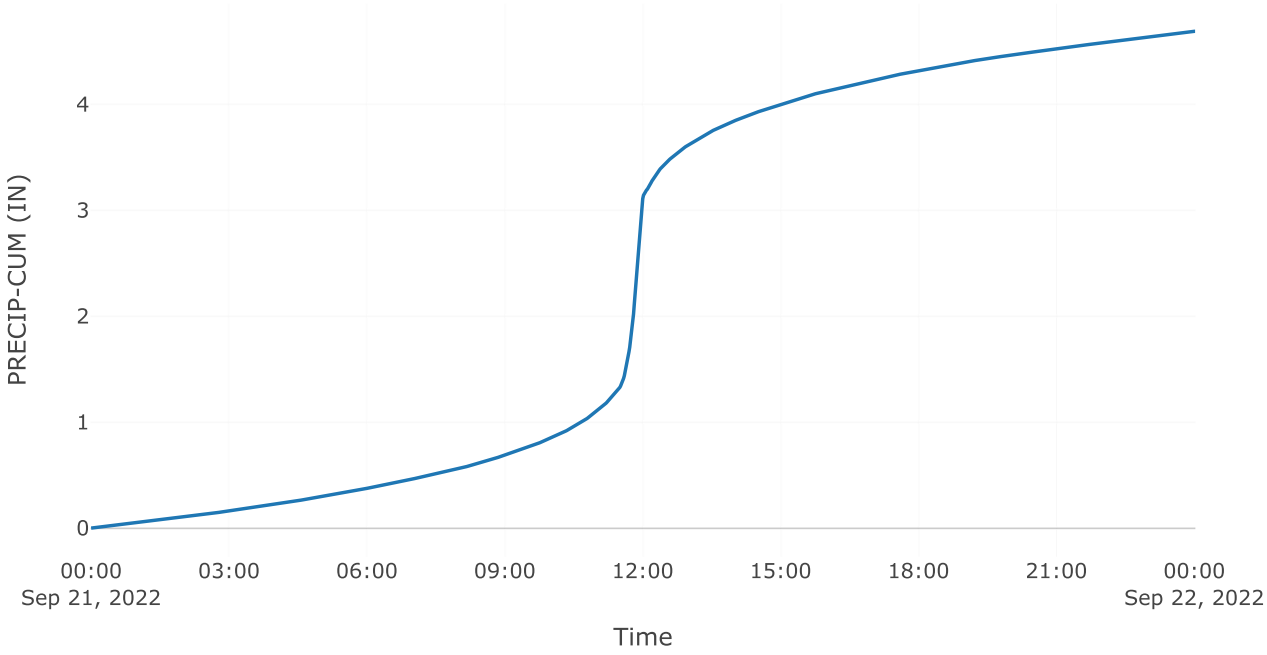
Peak Discharge (CFS)	113.7
Time of Peak Discharge	21Sep2022, 12:00
Volume (IN)	2.28
Precipitation Volume (AC - FT)	13.18
Loss Volume (AC - FT)	6.77
Excess Volume (AC - FT)	6.42
Direct Runoff Volume (AC - FT)	6.4
Baseflow Volume (AC - FT)	0



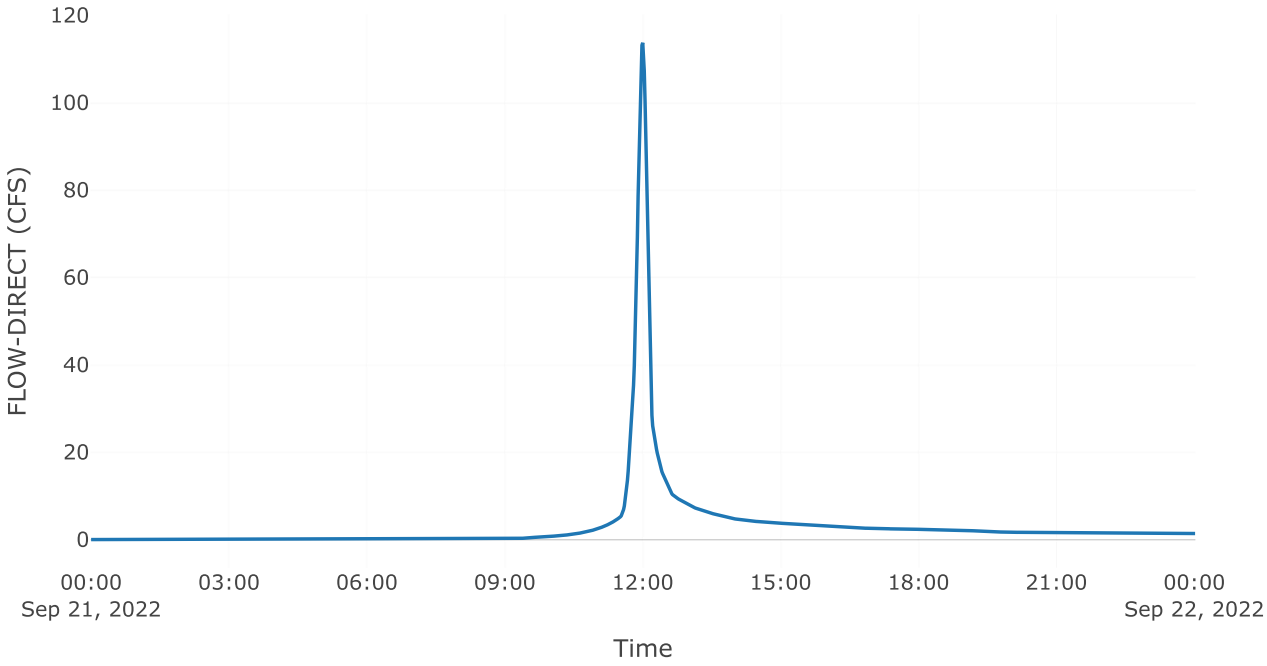




Cumulative Precipitation



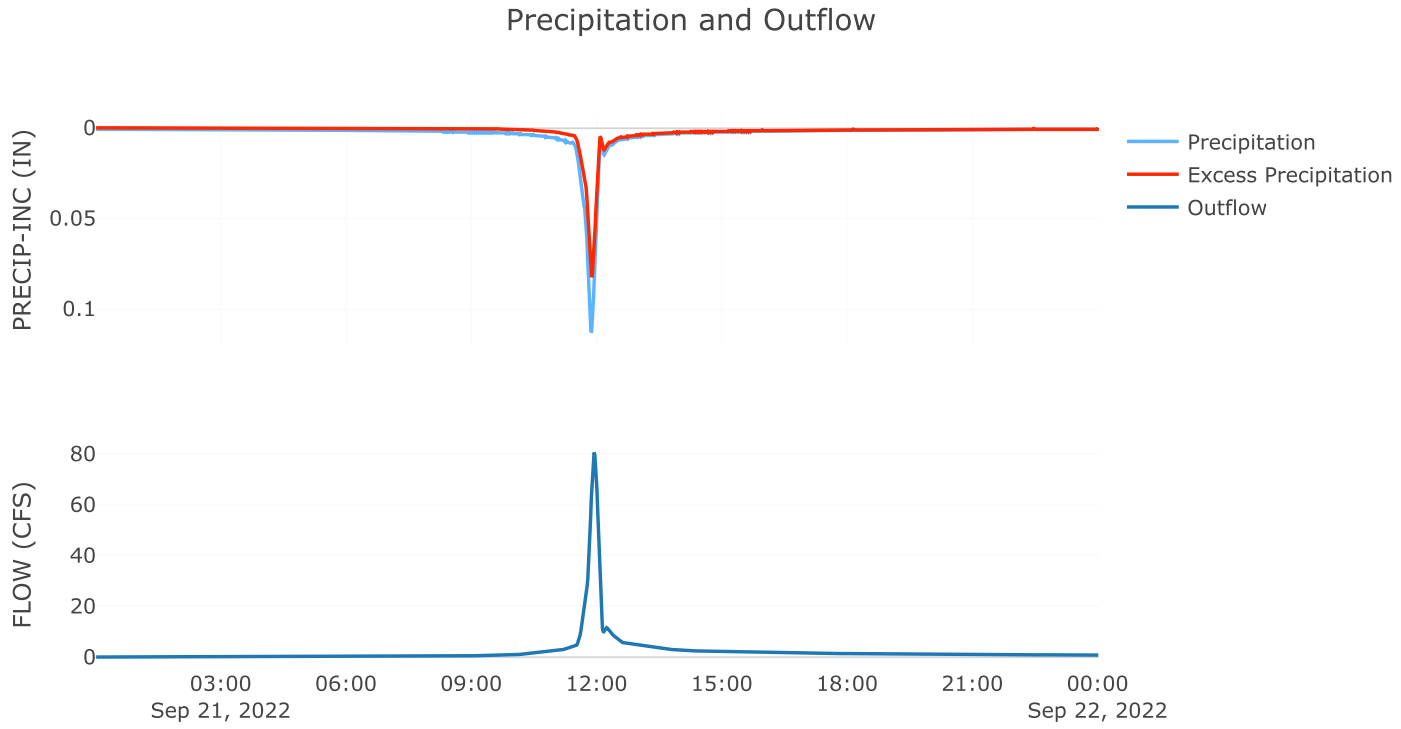
Direct Runoff

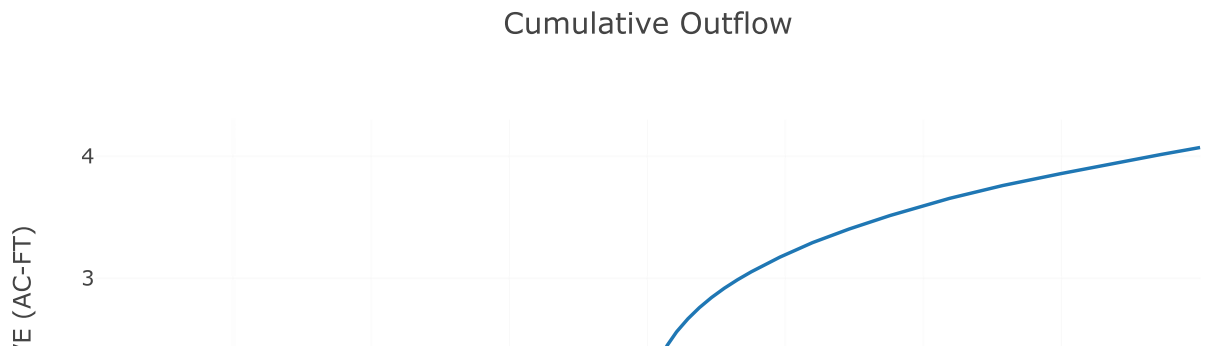


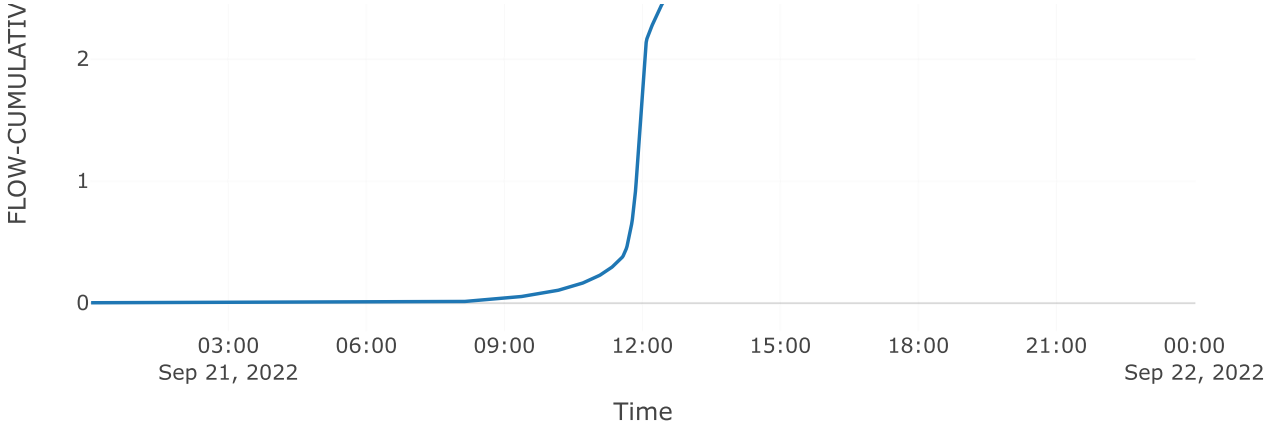
Subbasin: Post 4.2 byp

Area (MI2) : 0.03

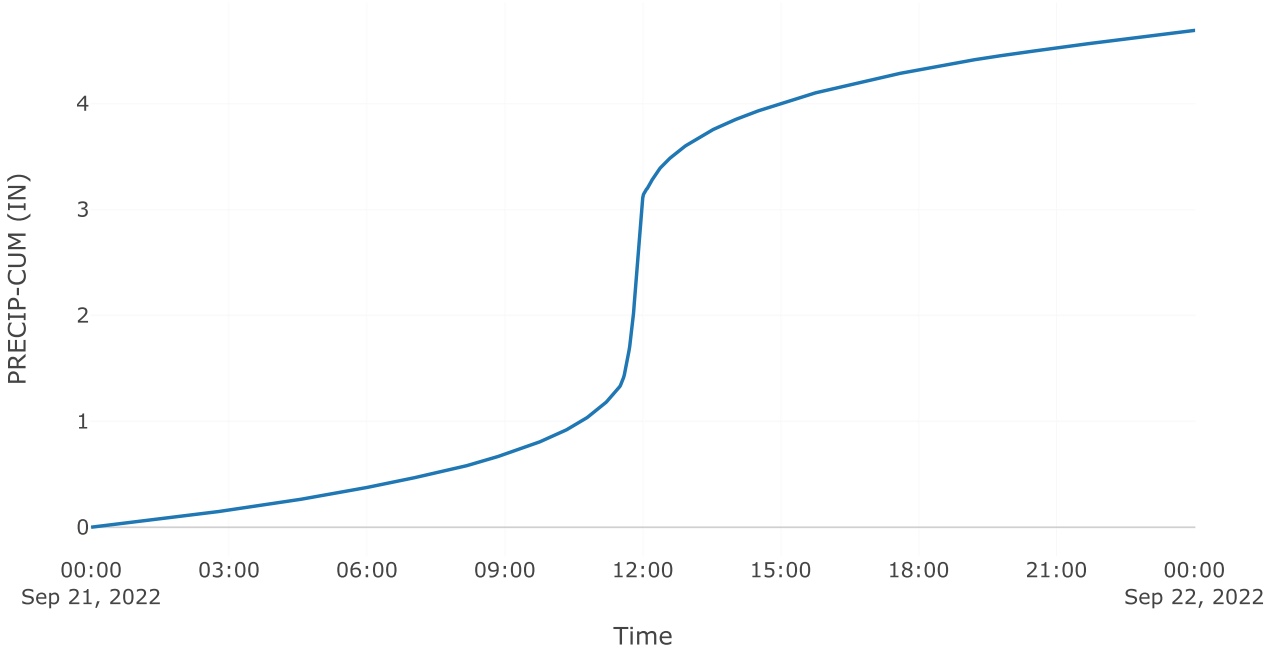
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	82
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.2 byp	
Peak Discharge (CFS)	80.53
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	2.8
Precipitation Volume (AC - FT)	6.82
Loss Volume (AC - FT)	2.74
Excess Volume (AC - FT)	4.07
Direct Runoff Volume (AC - FT)	4.07
Baseflow Volume (AC - FT)	0



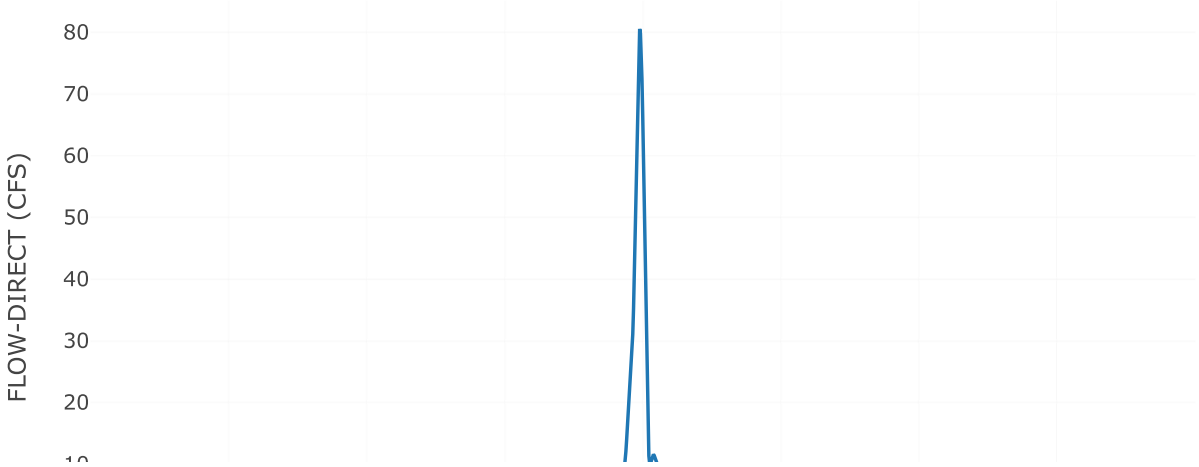


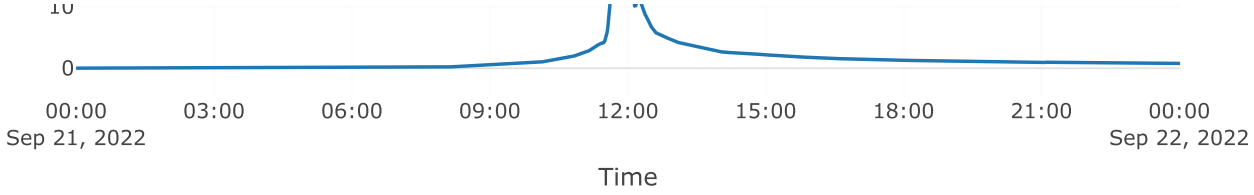


Cumulative Precipitation



Direct Runoff



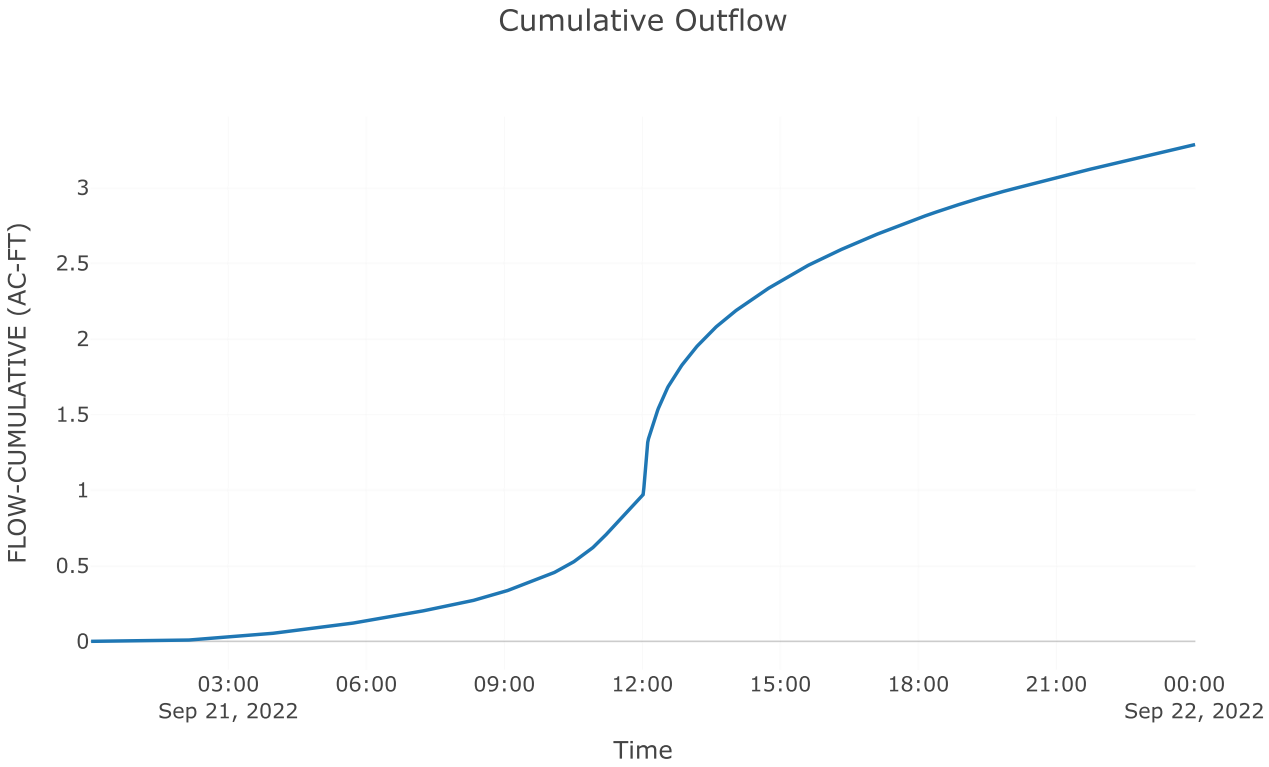


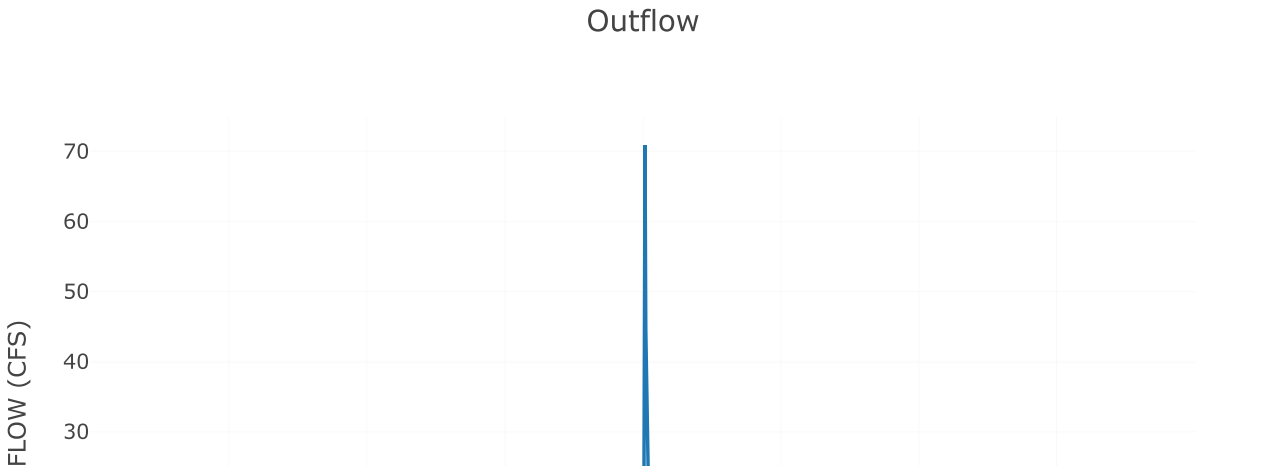
Source: AOS POI 4

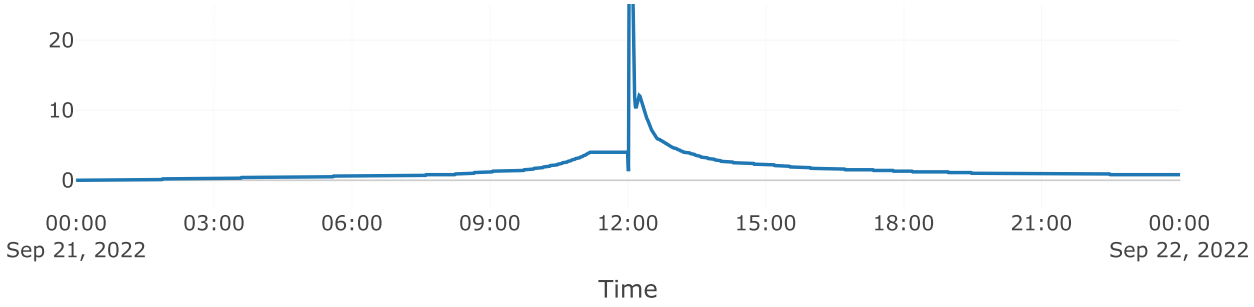
Downstream : Total poi 4
Flow Method : Gage Flow
Flow Gage : 5yr poi 4 aos

Results: AOS POI 4

Peak Discharge (CFS)	70.9
Time of Peak Discharge	21Sep2022, 12:03



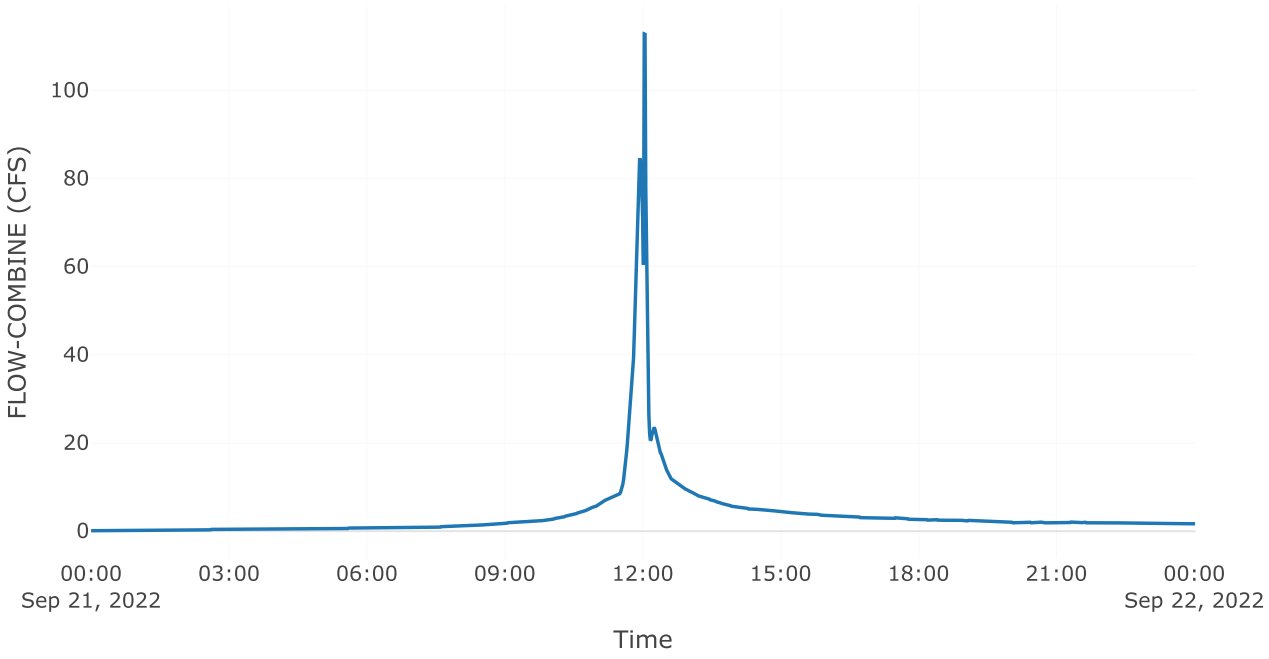




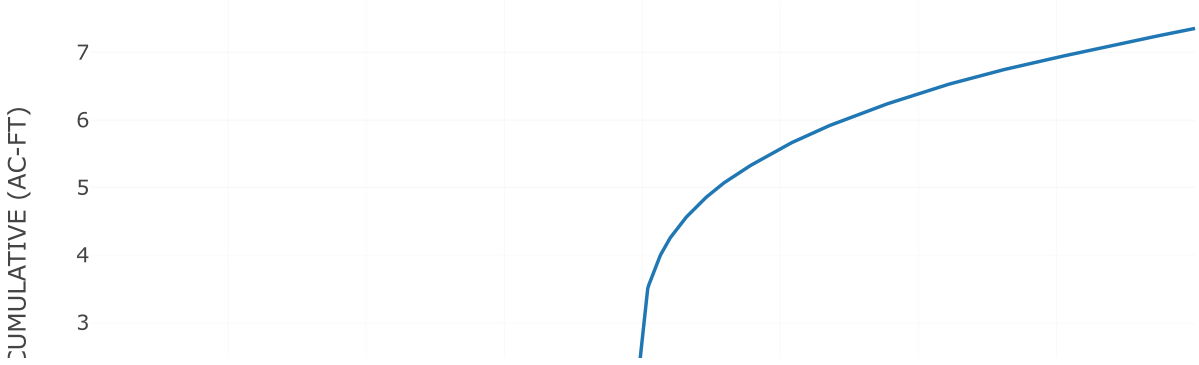
Junction: TOTAL POI 4

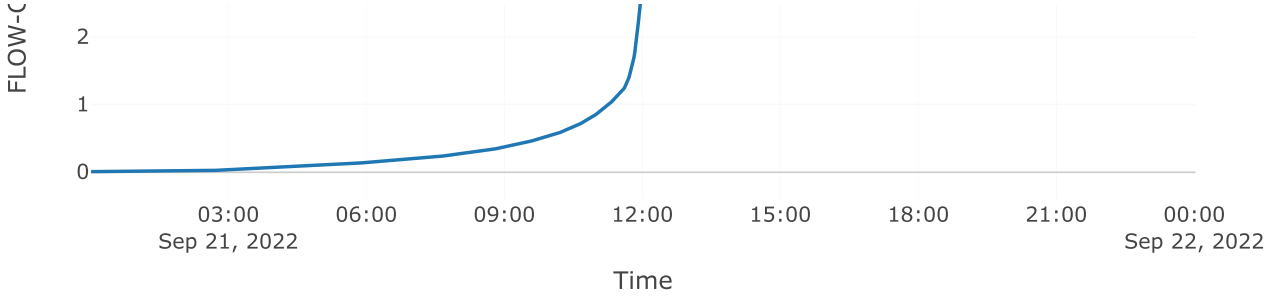
Results: TOTAL POI 4
Peak Discharge (CFS) 112.72
Time of Peak Discharge 21Sep2022, 12:02

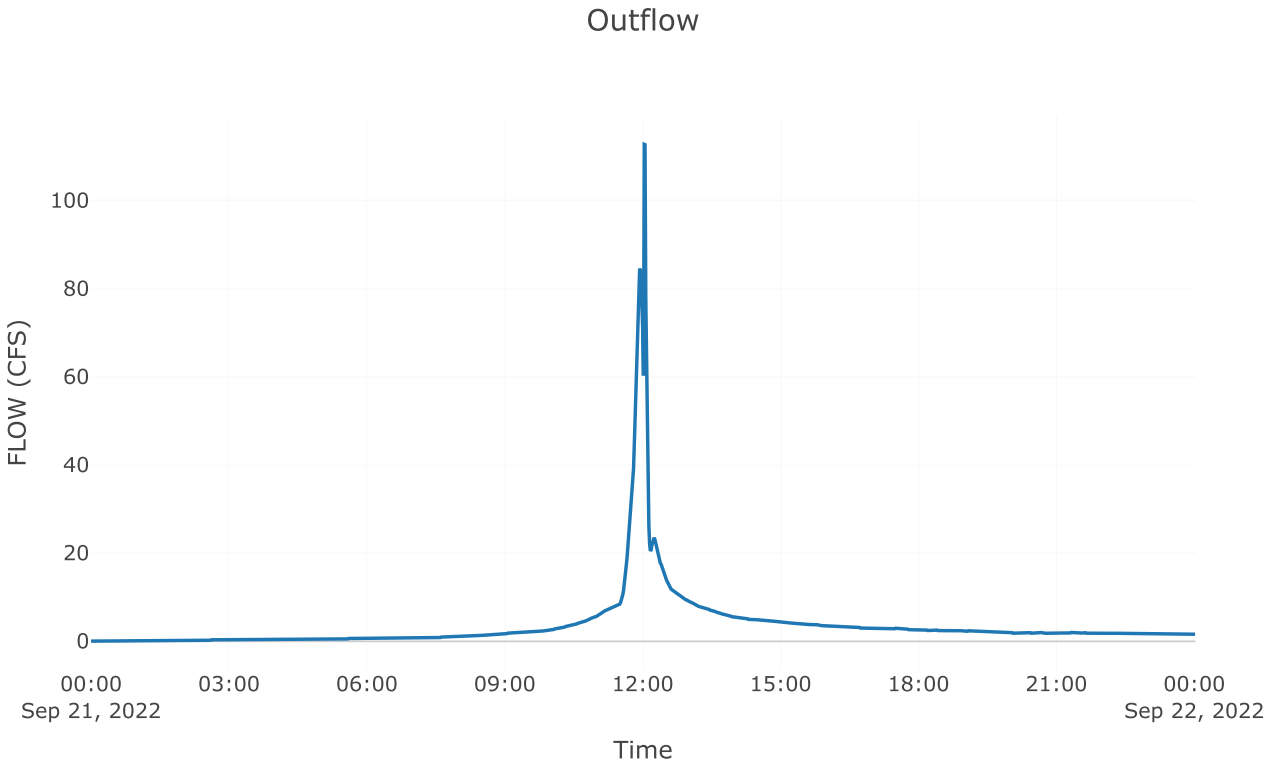
Combined Inflow



Cumulative Outflow





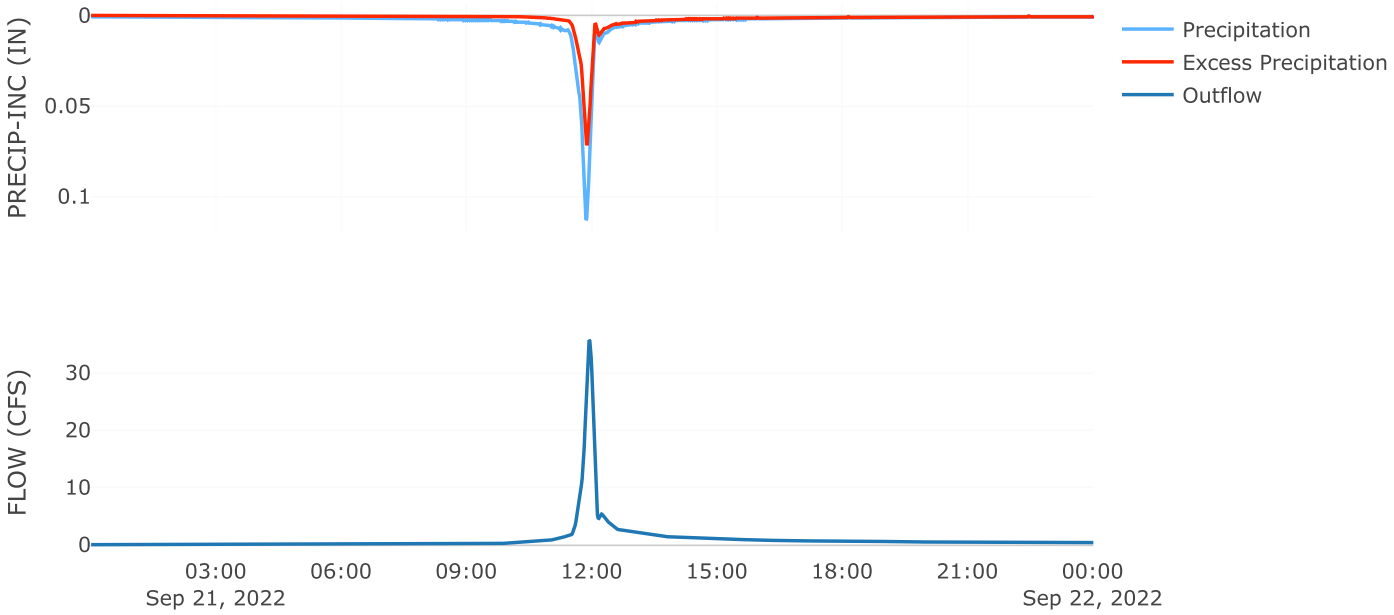


Subbasin: Post 4.1 perv

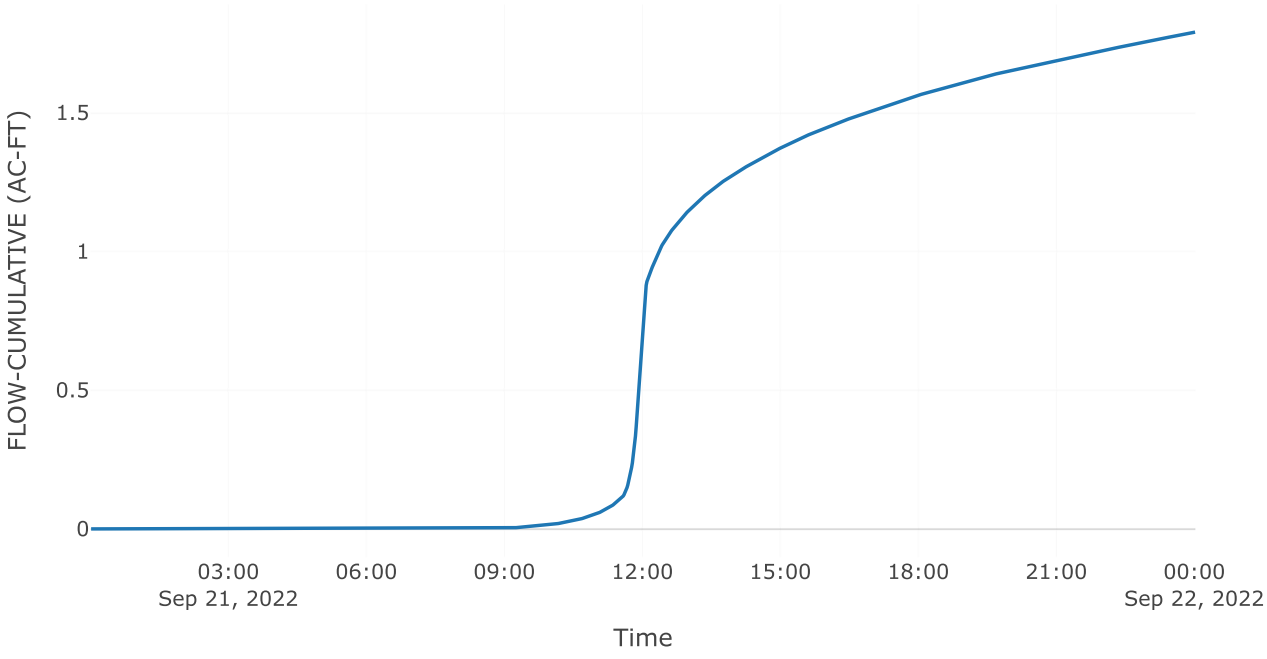
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	77.5
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 perv	
Peak Discharge (CFS)	35.7
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	2.41
Precipitation Volume (AC - FT)	3.49
Loss Volume (AC - FT)	1.7
Excess Volume (AC - FT)	1.79
Direct Runoff Volume (AC - FT)	1.79
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

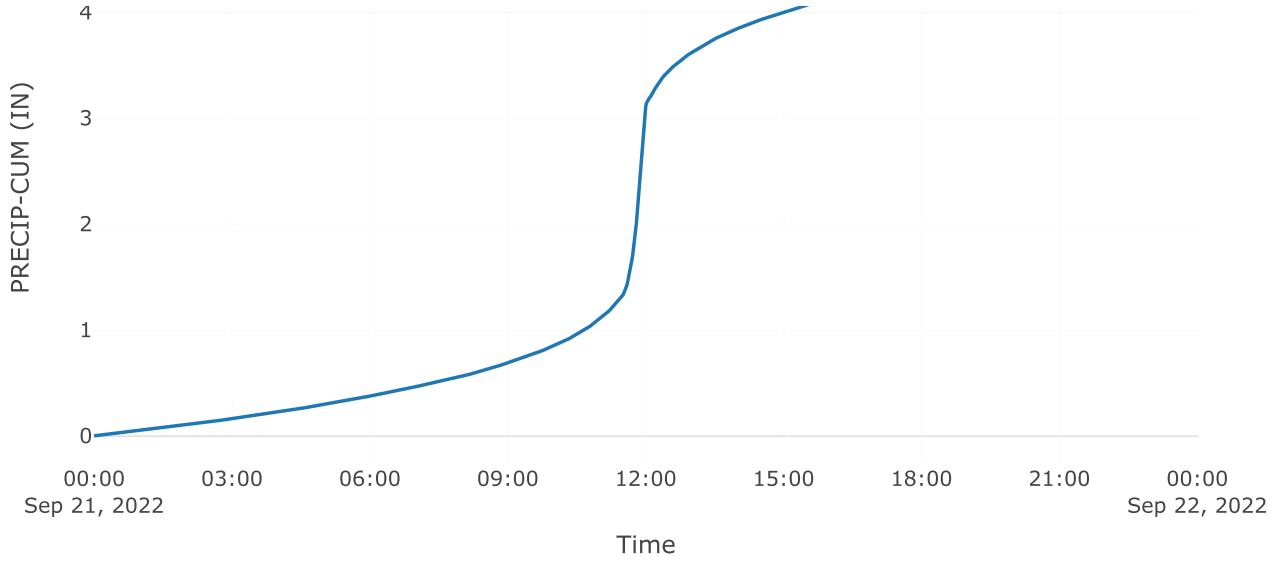


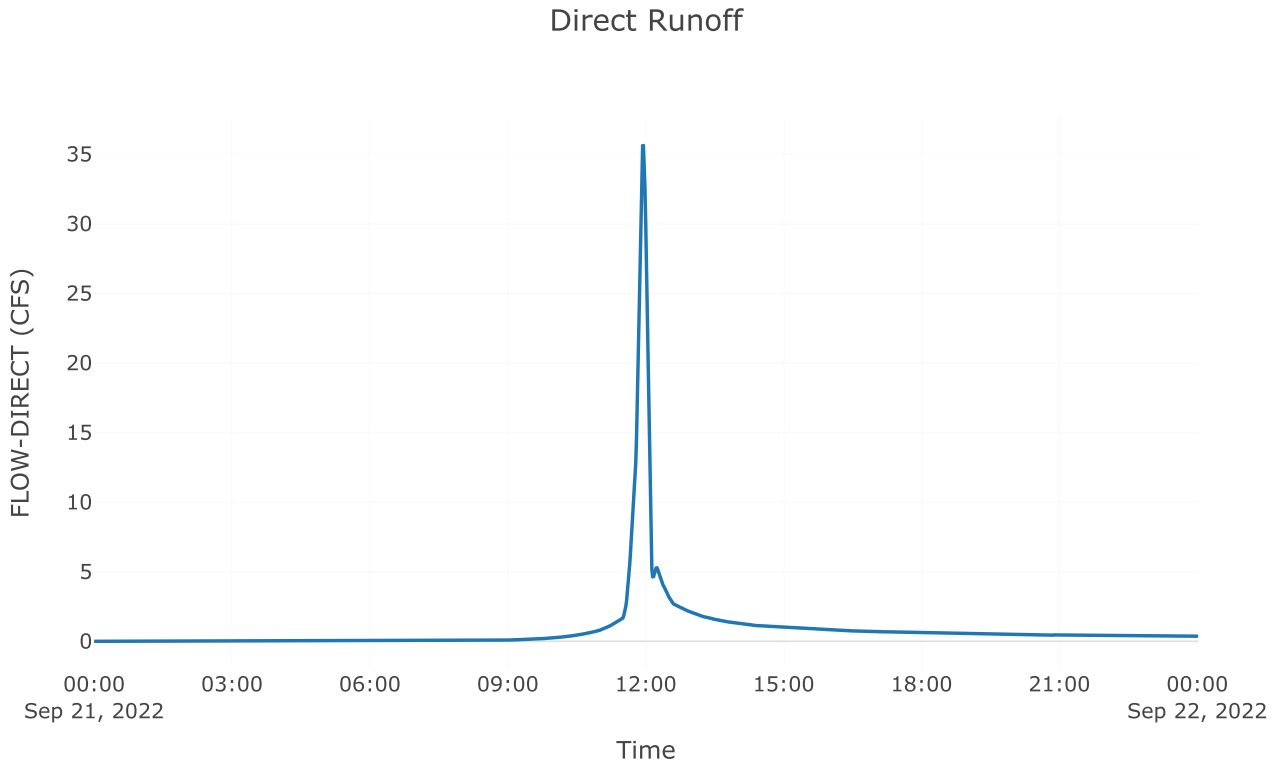
Cumulative Outflow



Cumulative Precipitation





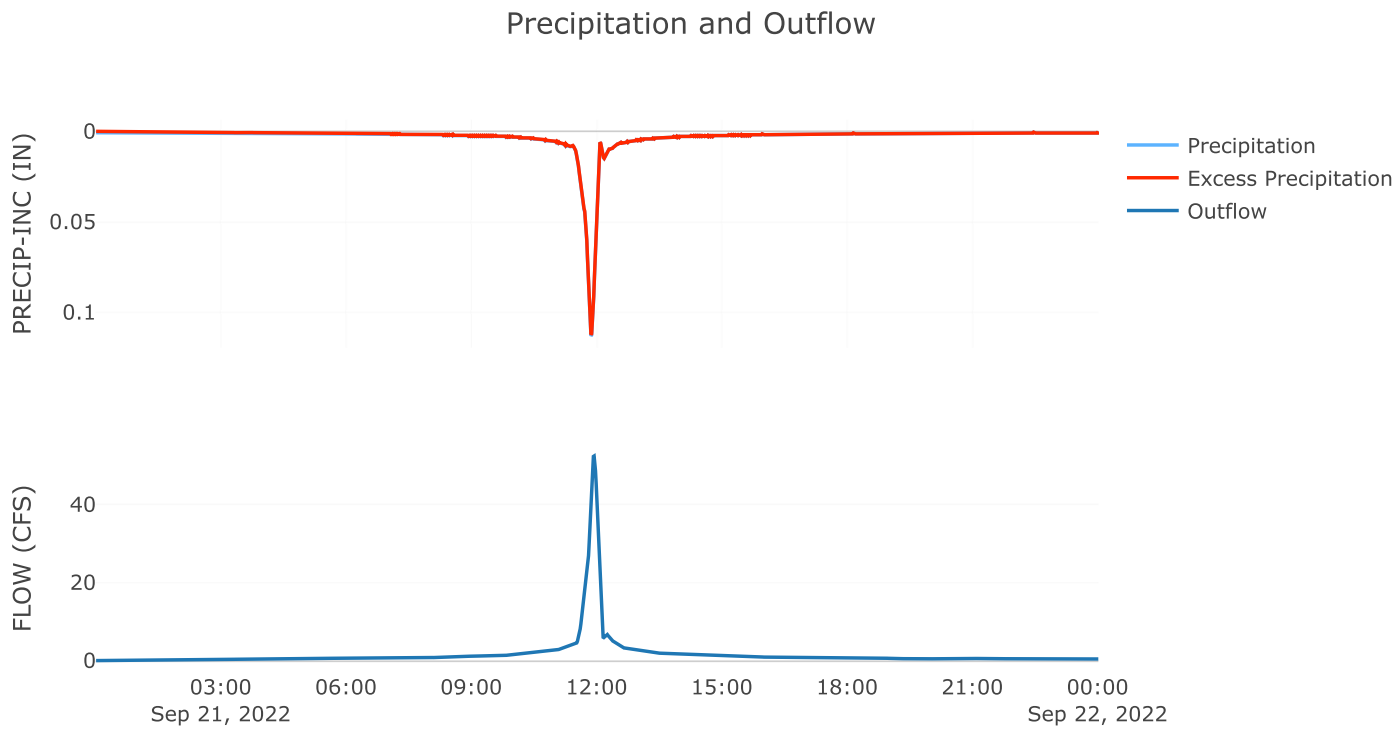


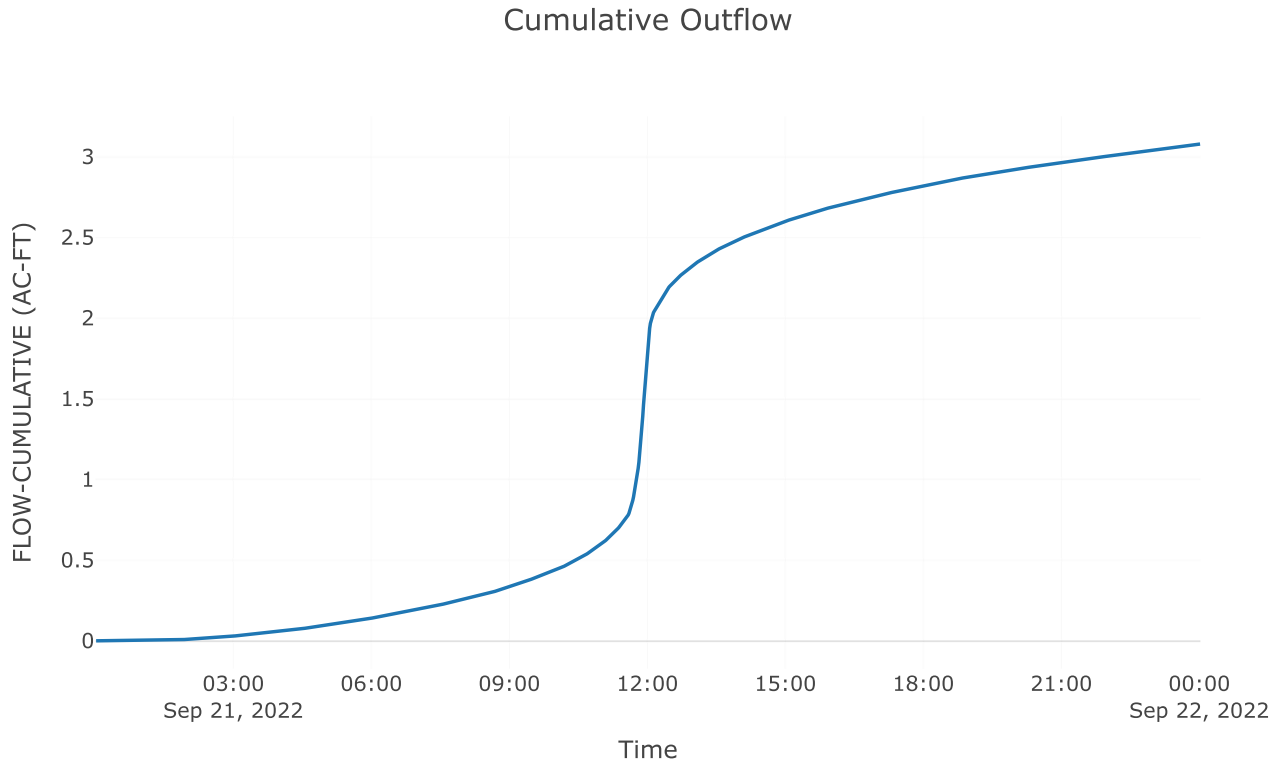
Subbasin: Post 4.1 Imp

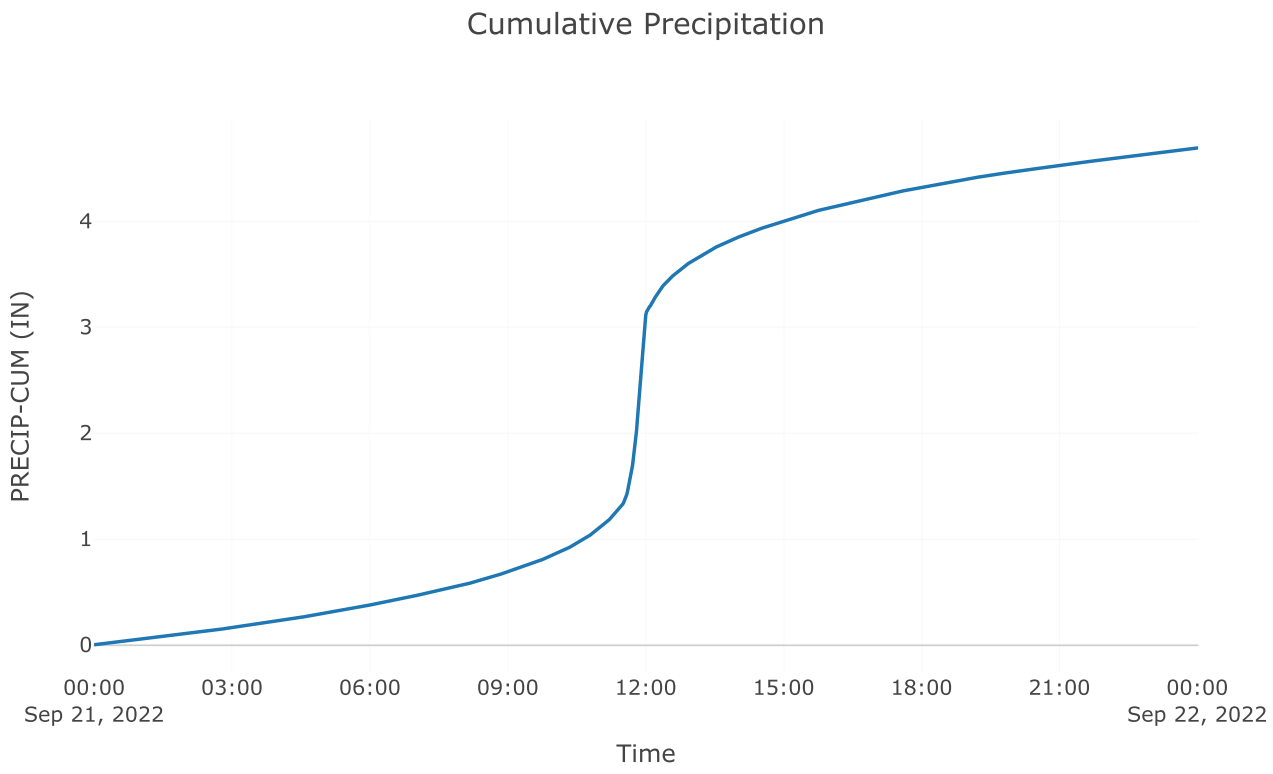
Area (MI2) : 0.01

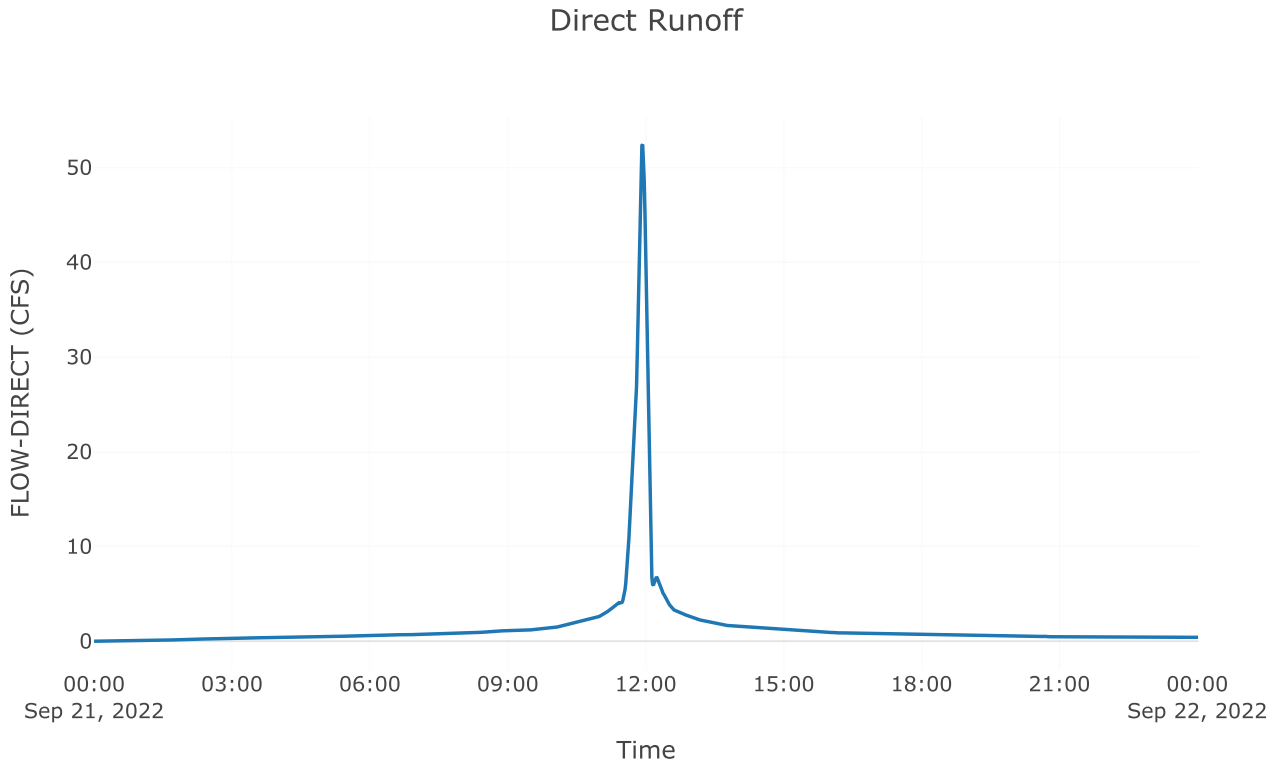
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 Imp	
Peak Discharge (CFS)	52.43
Time of Peak Discharge	21Sep2022, 11:56

Volume (IN)	4.45
Precipitation Volume (AC - FT)	3.24
Loss Volume (AC - FT)	0.16
Excess Volume (AC - FT)	3.08
Direct Runoff Volume (AC - FT)	3.08
Baseflow Volume (AC - FT)	0









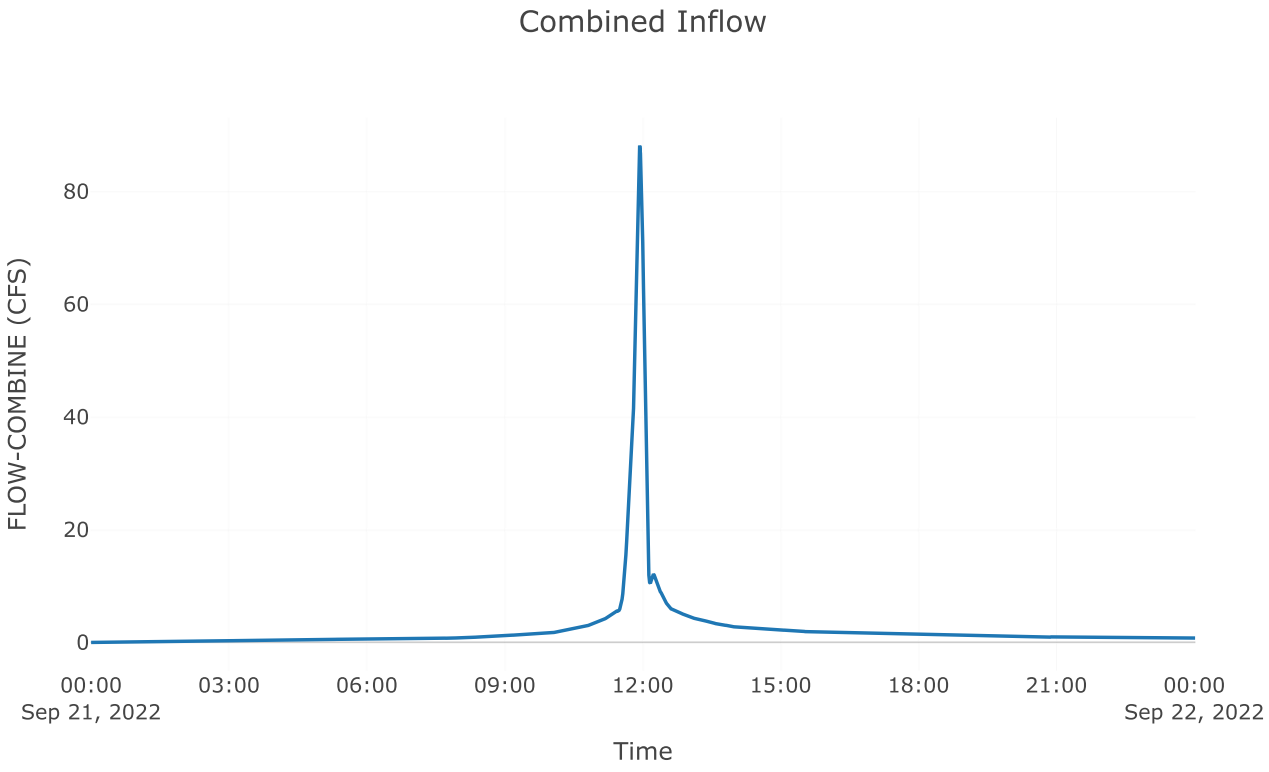
Junction: Total Post 4.1

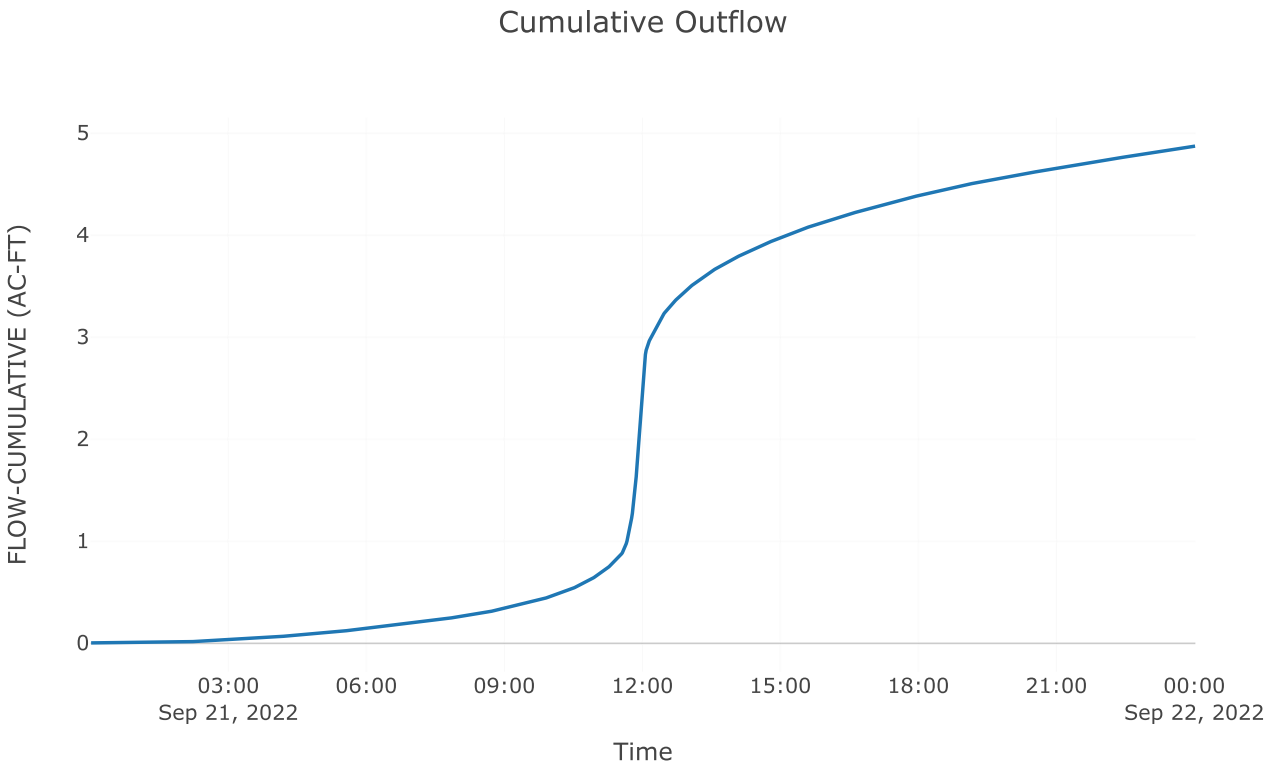
Results: Total Post 4.1

Peak Discharge (CFS) 88.13

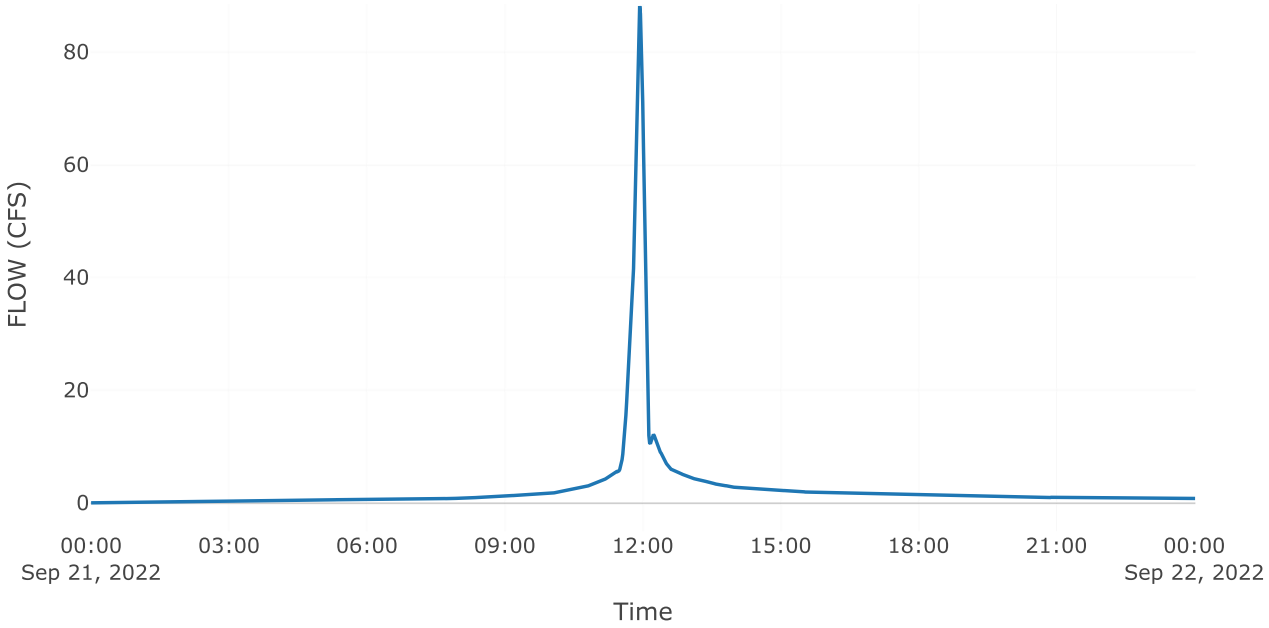
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN)	3.39





Outflow


80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms

Simulation Run: 10YR B4

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 16:27

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 4.1	0.05
Post 4.2 byp	0.03
Post 4.1 perv	0.01
Post 4.1 Imp	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 4.1	0	76
Post 4.2 byp	0	82
Post 4.1 perv	0	77.5
Post 4.1 Imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 4.1	6	Standard
Post 4.2 byp	3	Standard
Post 4.1 perv	3	Standard
Post 4.1 Imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 4.1	0.05	140.94	21Sep2022, 12:00	2.83
Post 4.2 byp	0.03	97.13	21Sep2022, 11:56	3.4
Aos poi 4	Not specified	99.4	21Sep2022, 12:04	Not specified
Total poi 4	Not specified	140.76	21Sep2022, 11:58	Not specified
Post 4.1 perv	0.01	43.96	21Sep2022, 11:56	2.97
Post 4.1 Imp	0.01	60.01	21Sep2022, 11:56	5.12
Total Post 4.1	0.03	103.96	21Sep2022, 11:56	4.01

Subbasin: Pre 4.1

Area (MI2) : 0.05

Loss Rate: Scs

Percent Impervious Area 0

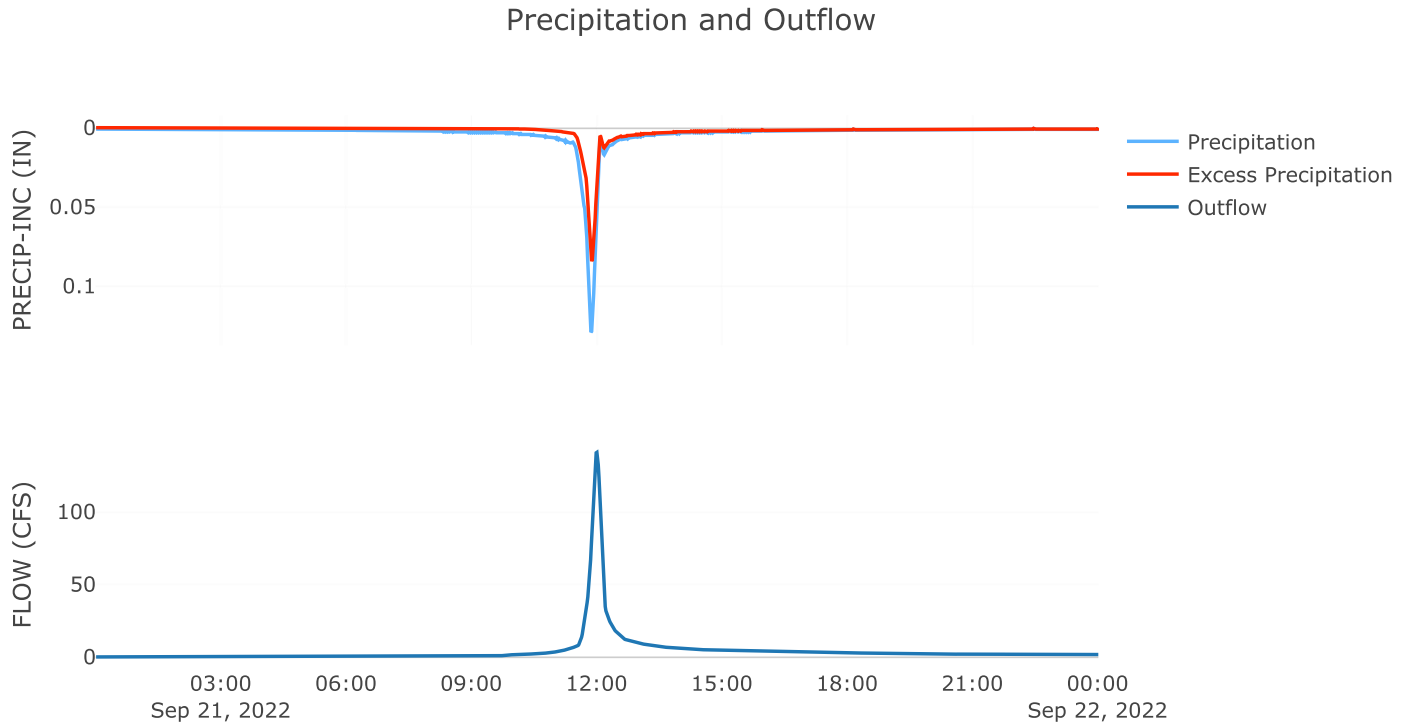
Curve Number 76

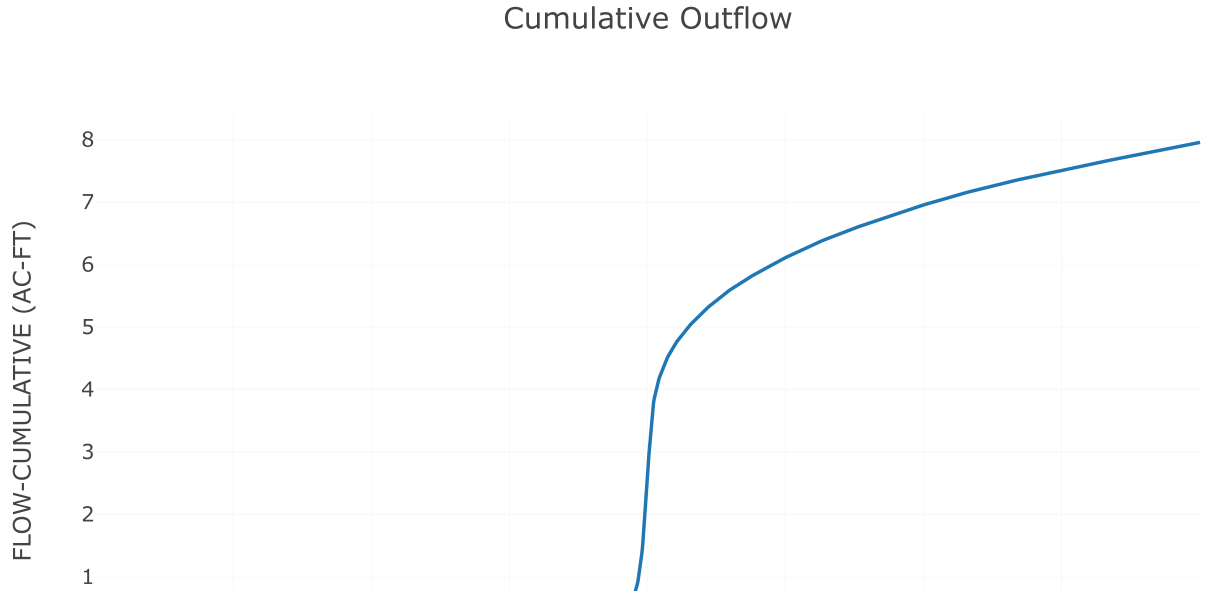
Transform: Scs

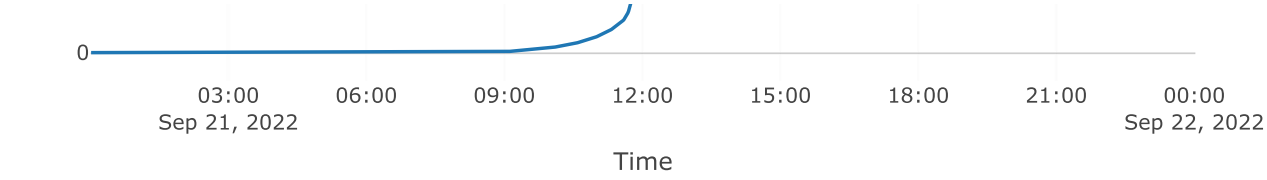
Lag	6
Unitgraph Type	Standard

Results: Pre 4.1

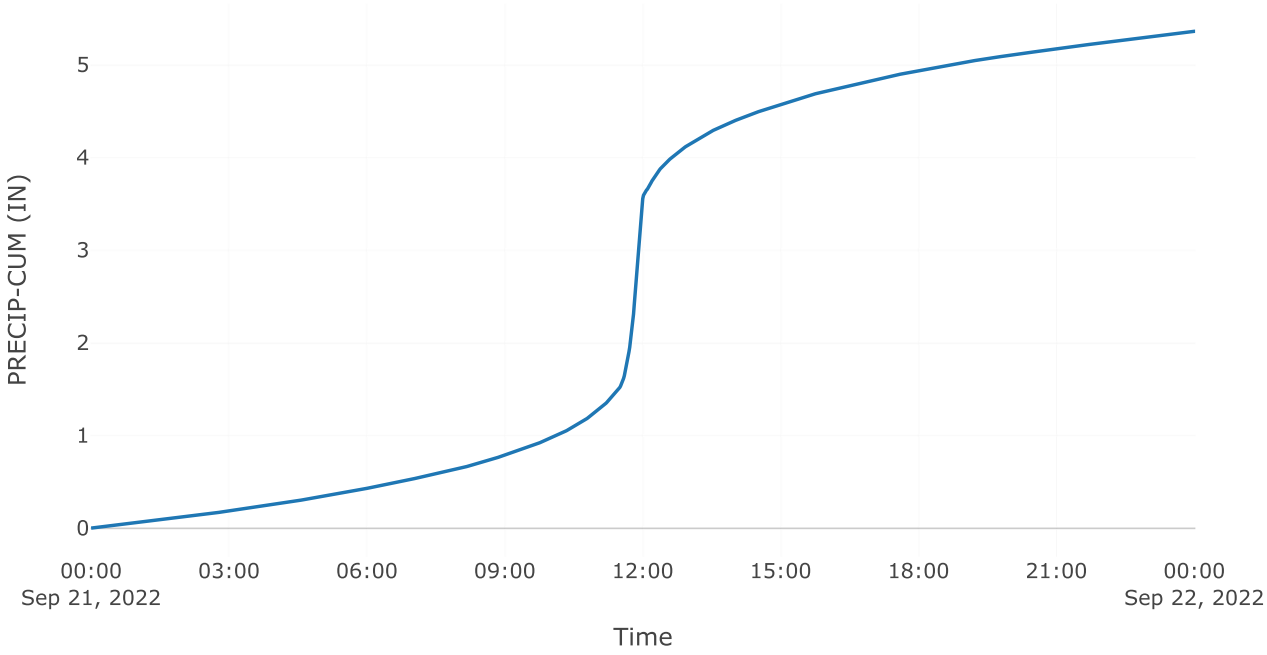
Peak Discharge (CFS)	140.94
Time of Peak Discharge	21Sep2022, 12:00
Volume (IN)	2.83
Precipitation Volume (AC - FT)	15.07
Loss Volume (AC - FT)	7.1
Excess Volume (AC - FT)	7.97
Direct Runoff Volume (AC - FT)	7.95
Baseflow Volume (AC - FT)	0



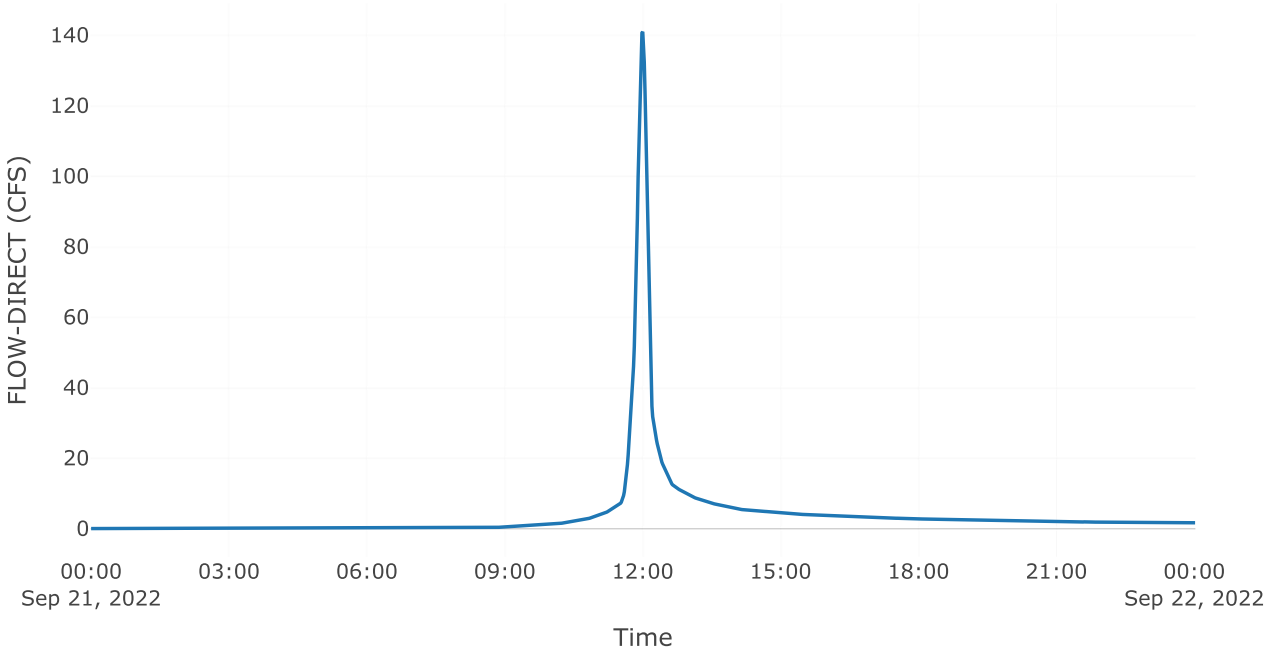




Cumulative Precipitation



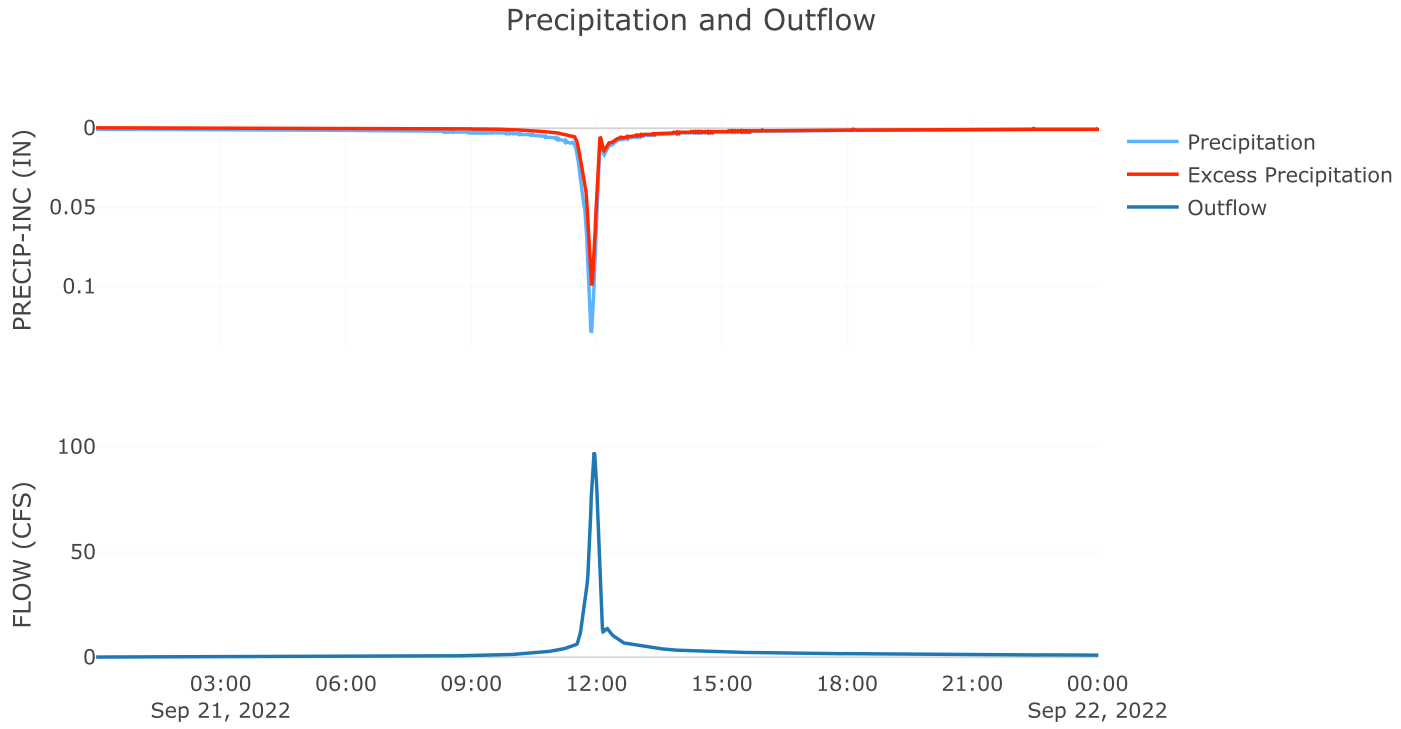
Direct Runoff

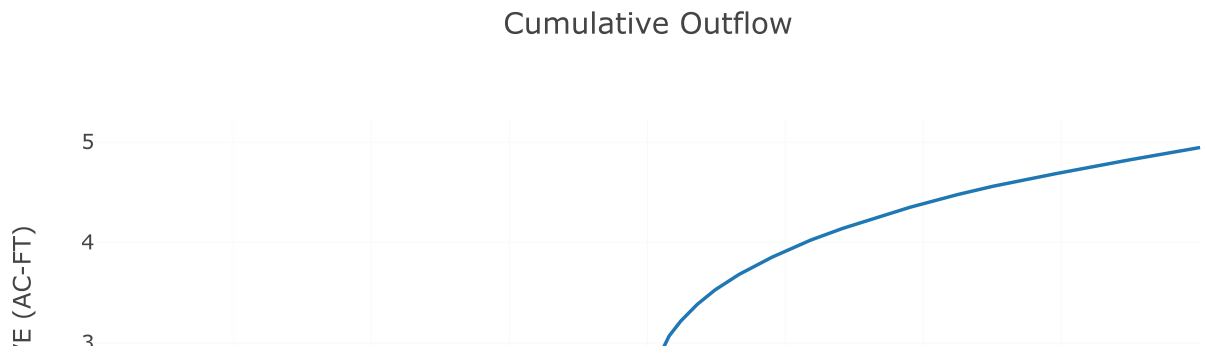


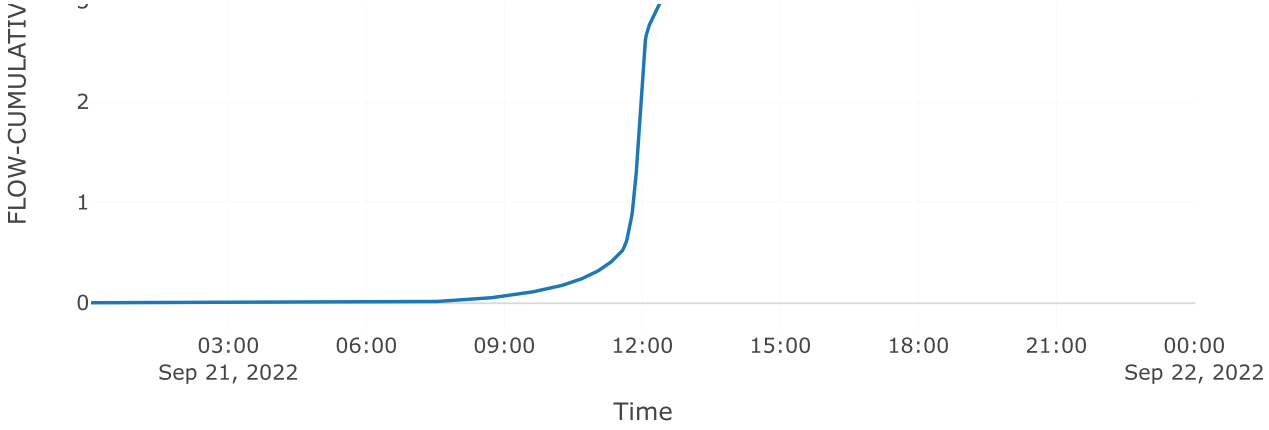
Subbasin: Post 4.2 byp

Area (MI2) : 0.03

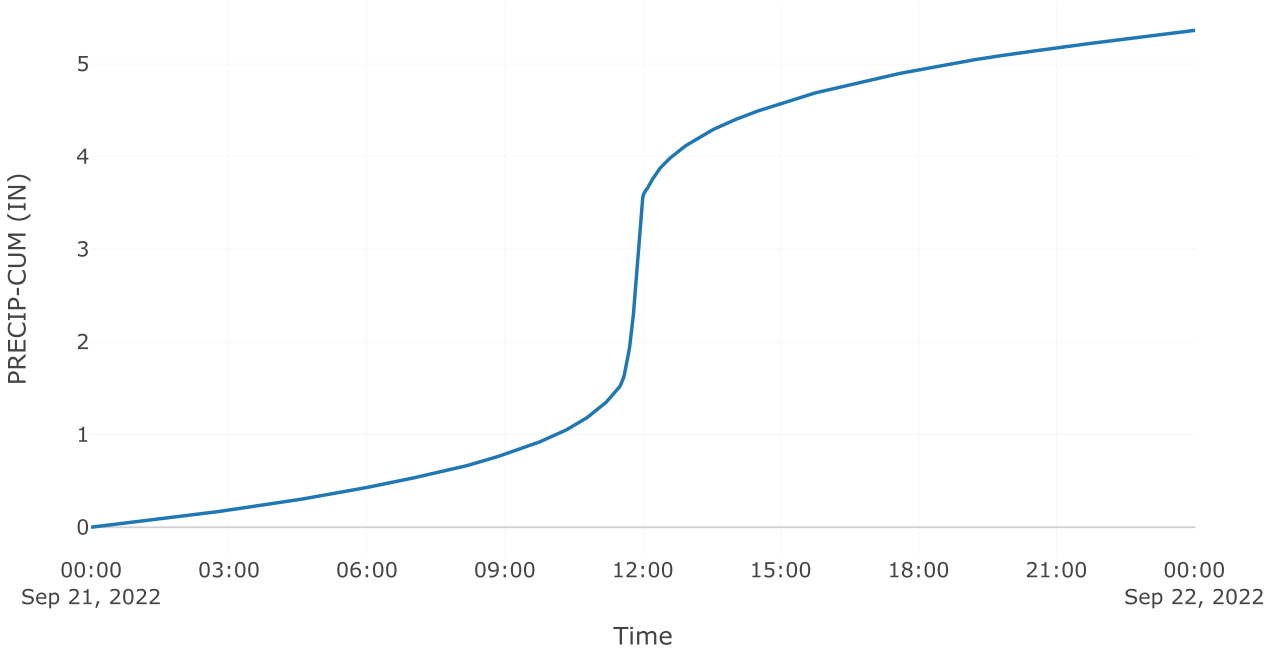
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	82
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.2 byp	
Peak Discharge (CFS)	97.13
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	3.4
Precipitation Volume (AC - FT)	7.79
Loss Volume (AC - FT)	2.84
Excess Volume (AC - FT)	4.95
Direct Runoff Volume (AC - FT)	4.94
Baseflow Volume (AC - FT)	0



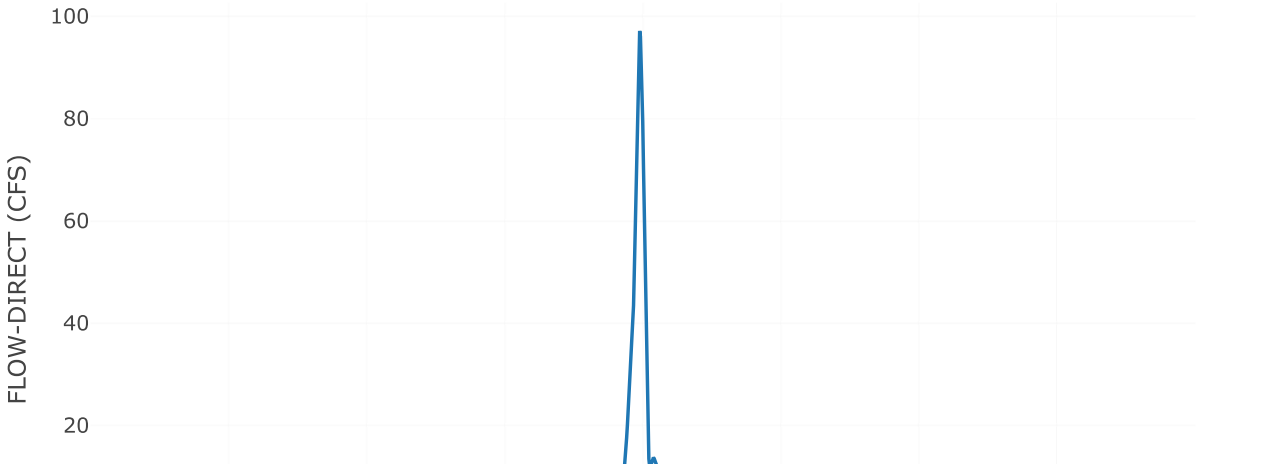


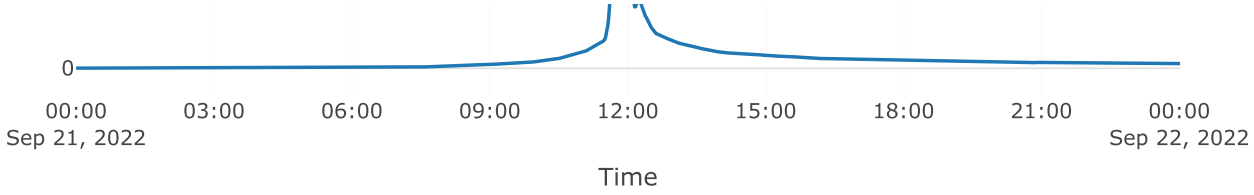


Cumulative Precipitation



Direct Runoff



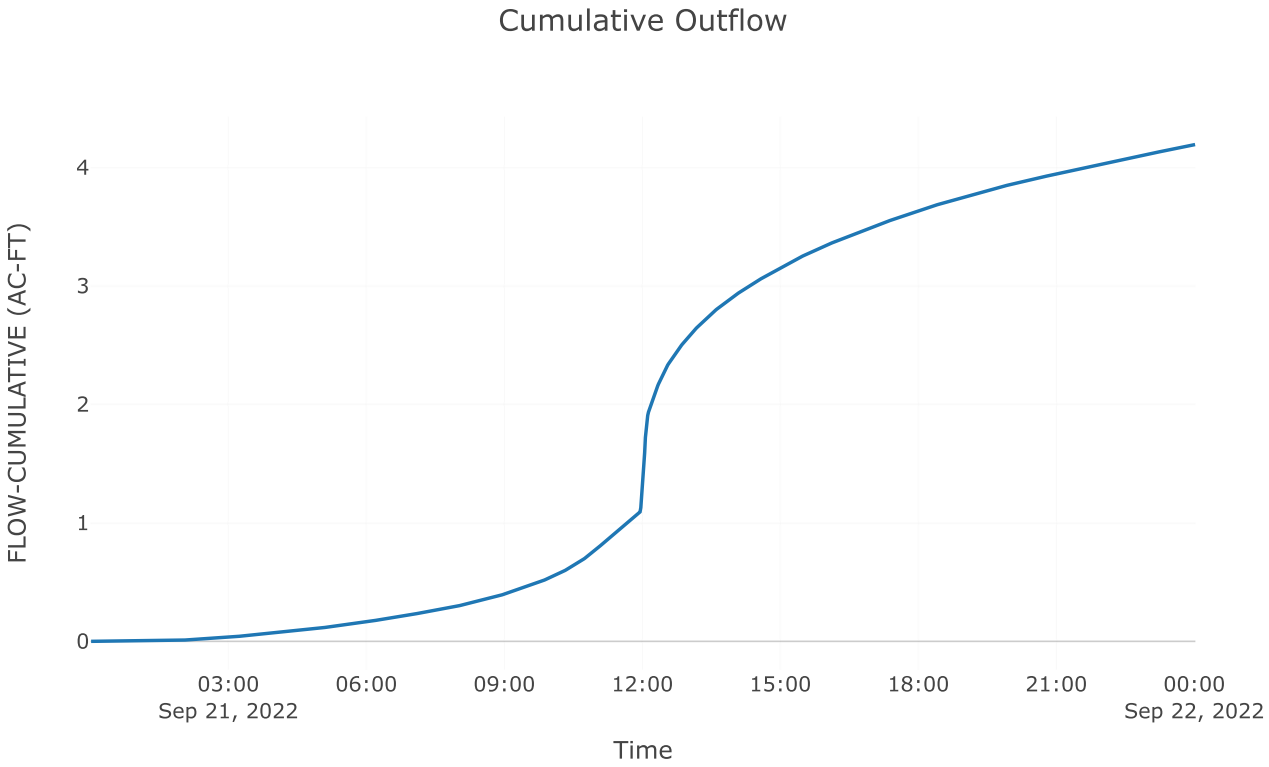


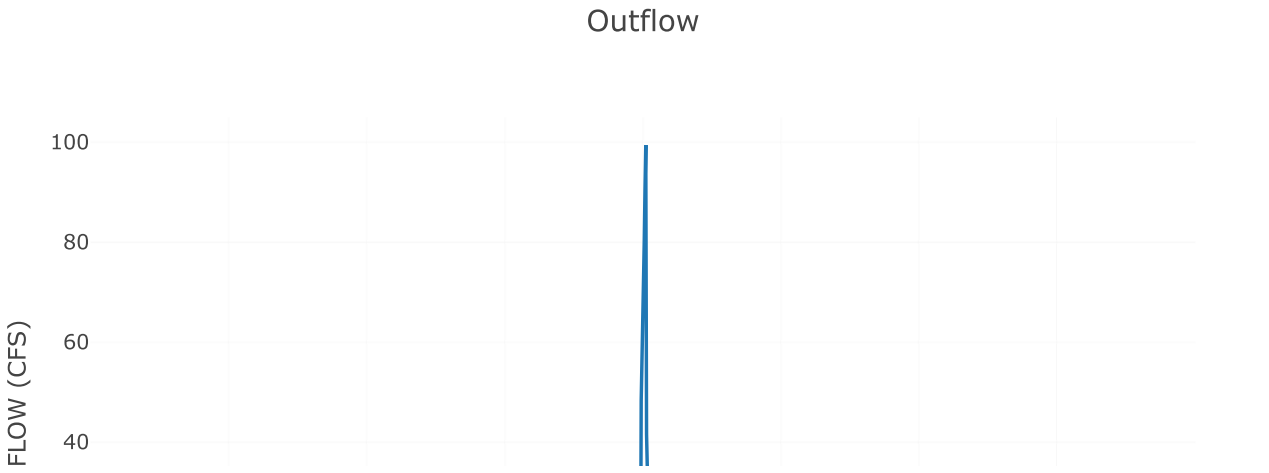
Source: AOS POI 4

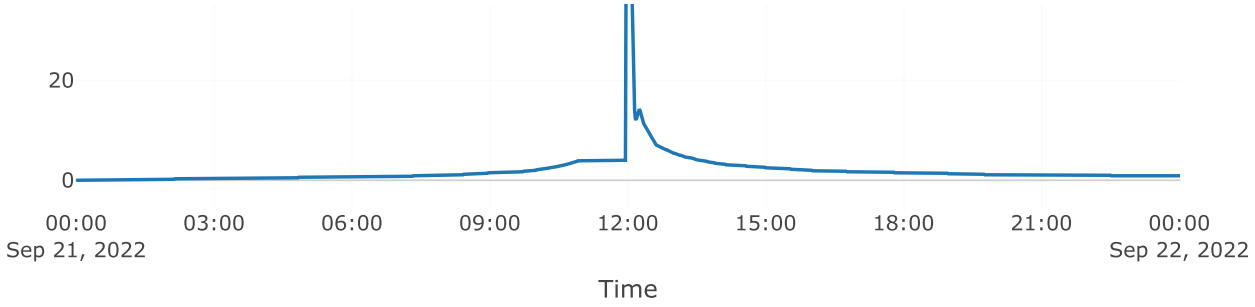
Downstream : Total poi 4
Flow Method : Gage Flow
Flow Gage : 10yr poi 4 aos

Results: AOS POI 4

Peak Discharge (CFS)	99.4
Time of Peak Discharge	21Sep2022, 12:04

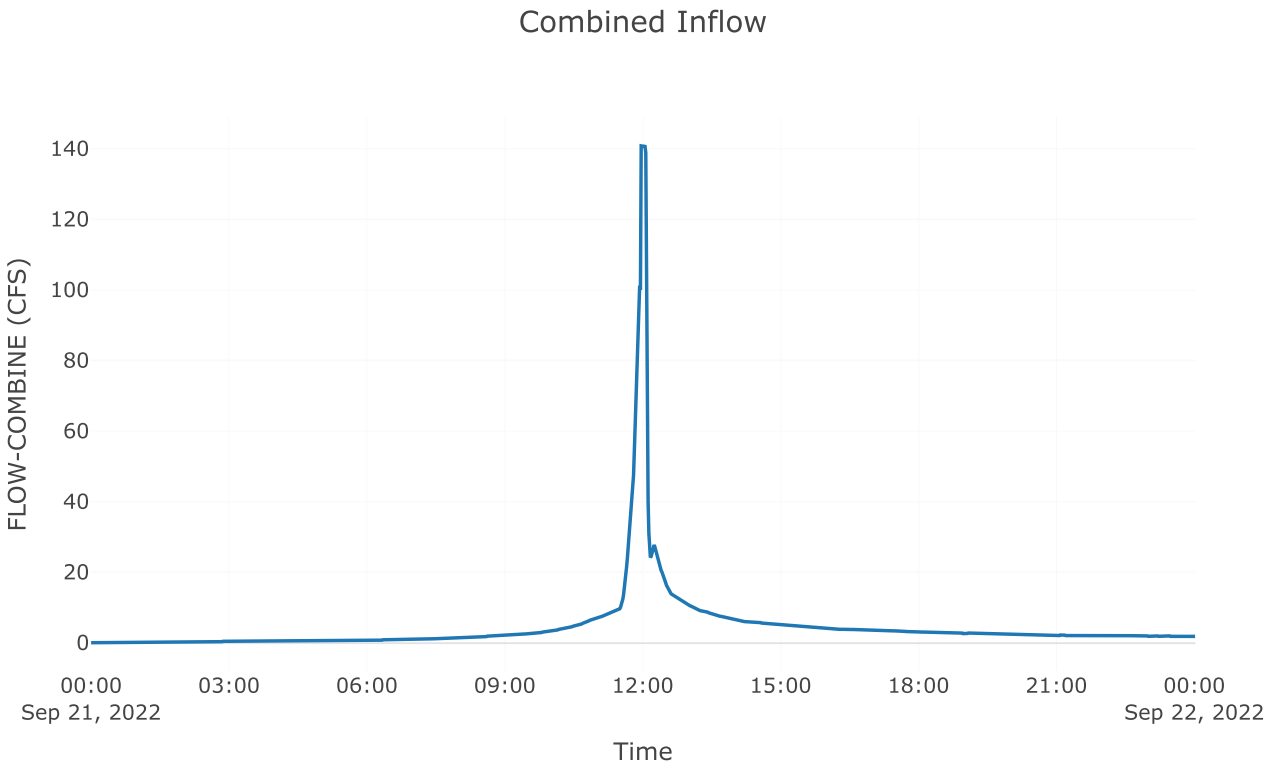


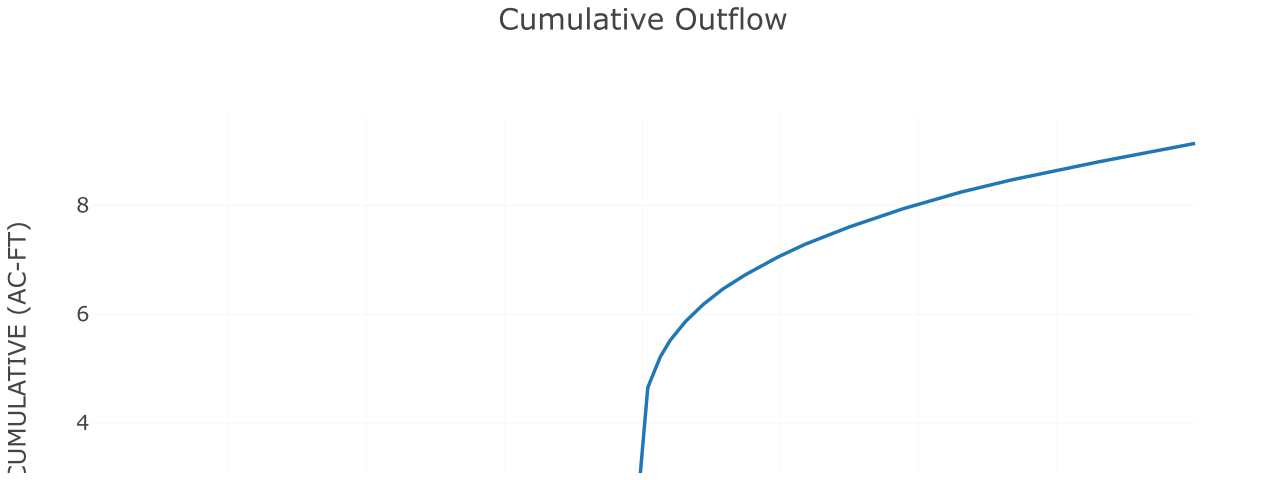


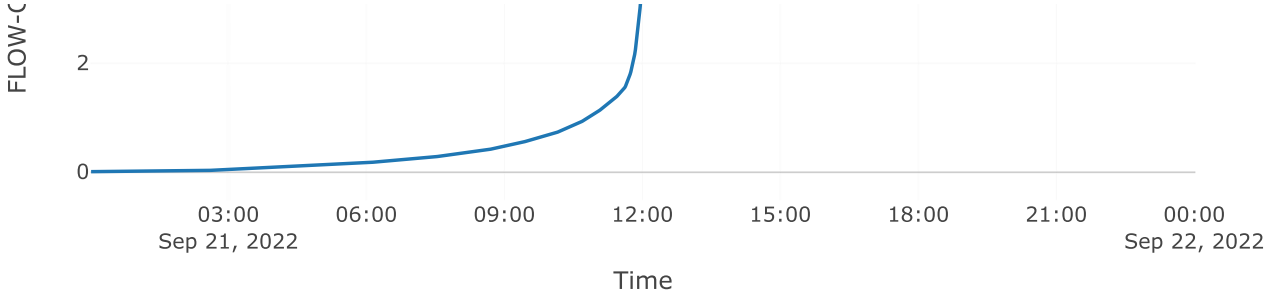


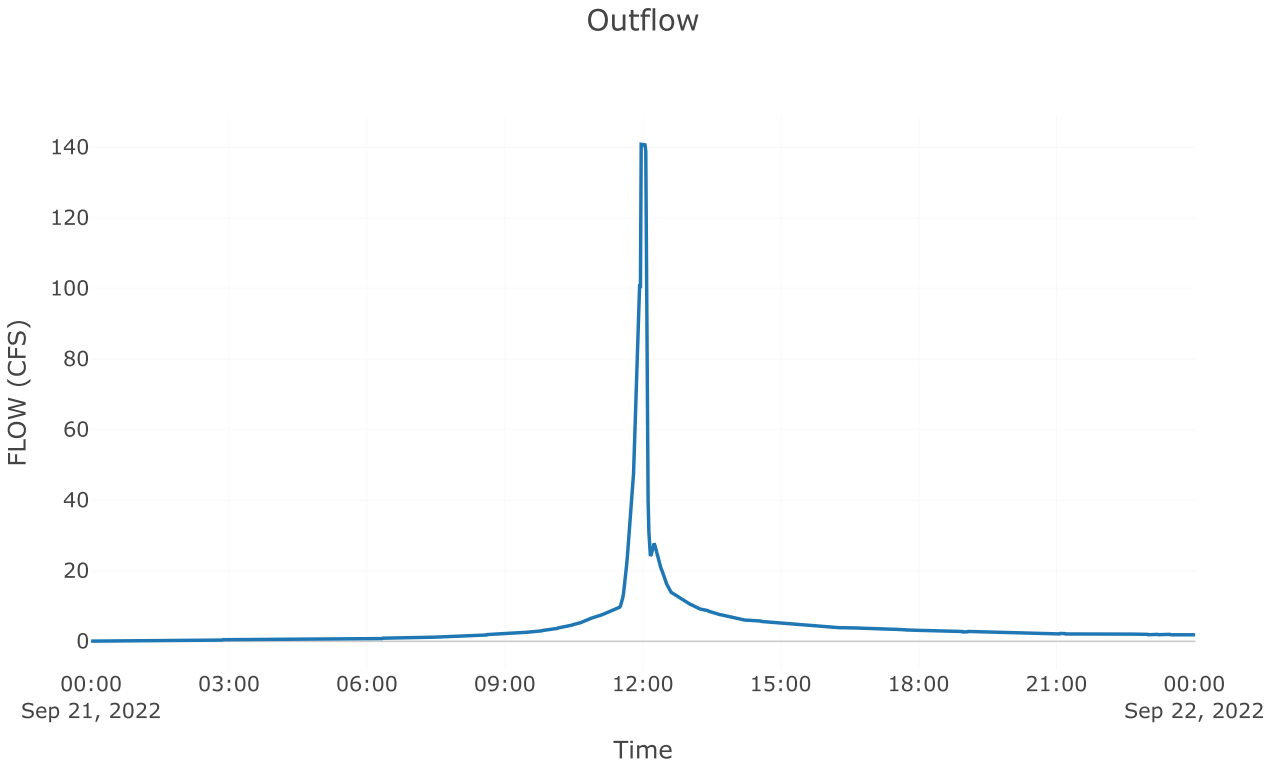
Junction: TOTAL POI 4

Results: TOTAL POI 4
Peak Discharge (CFS) 140.76
Time of Peak Discharge 21Sep2022, 11:58







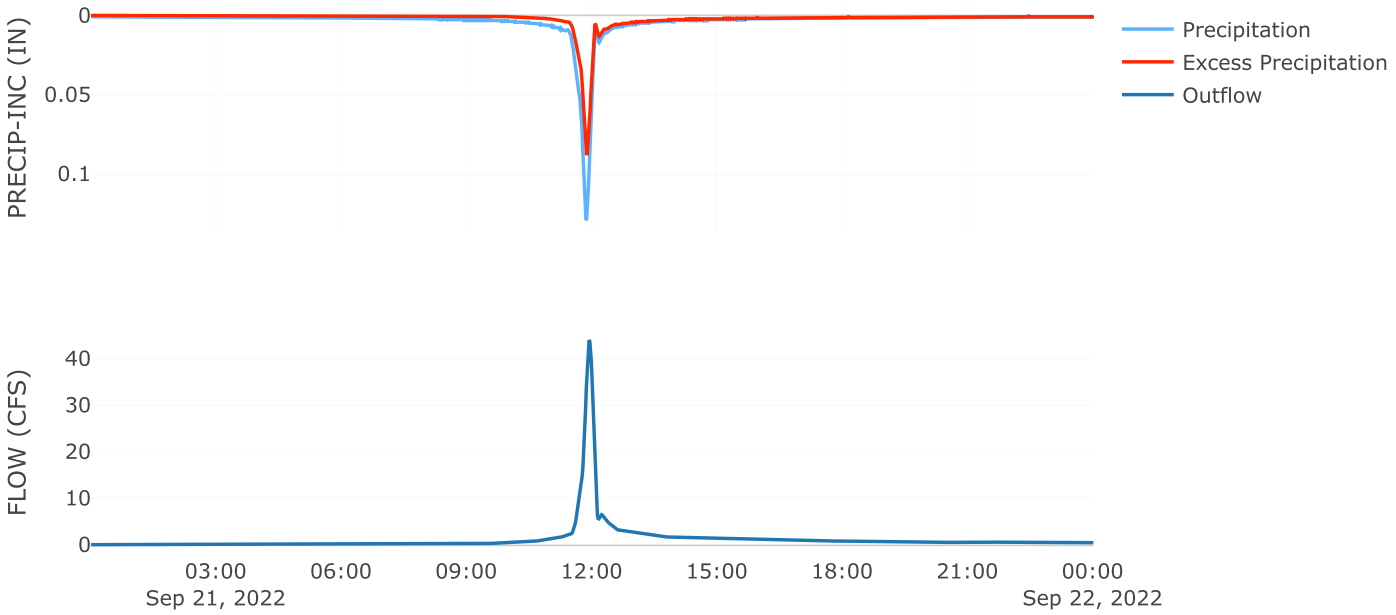


Subbasin: Post 4.1 perv

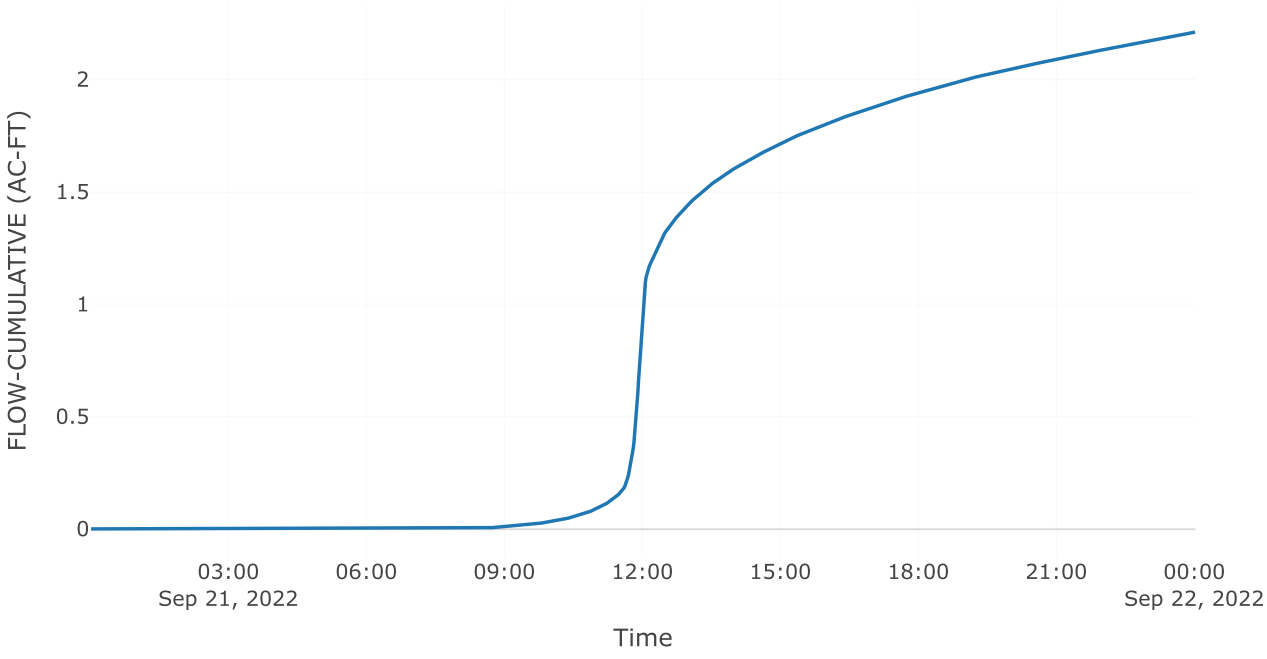
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	77.5
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 perv	
Peak Discharge (CFS)	43.96
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	2.97
Precipitation Volume (AC - FT)	3.99
Loss Volume (AC - FT)	1.78
Excess Volume (AC - FT)	2.21
Direct Runoff Volume (AC - FT)	2.21
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

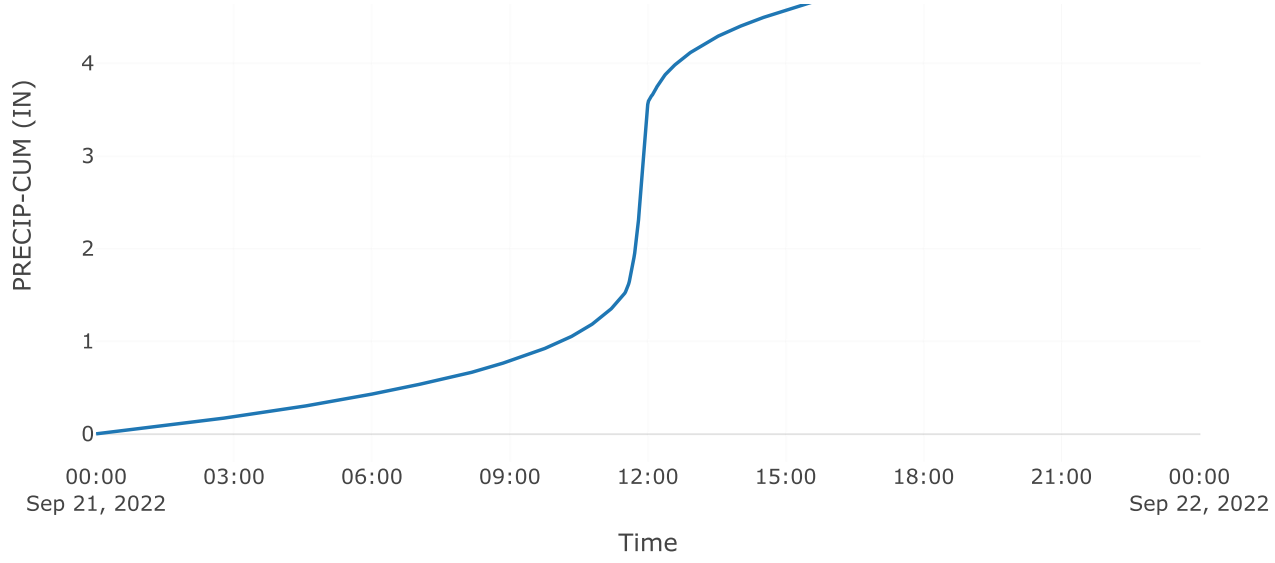


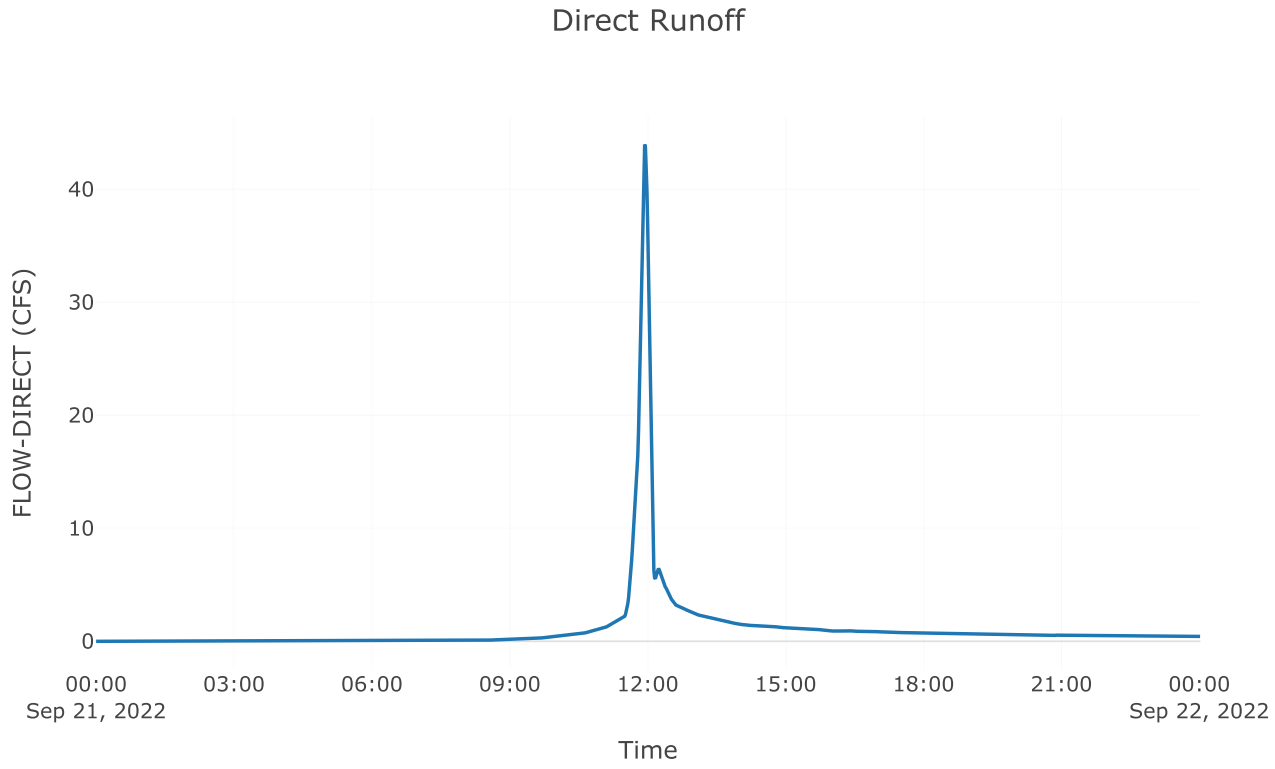
Cumulative Outflow



Cumulative Precipitation





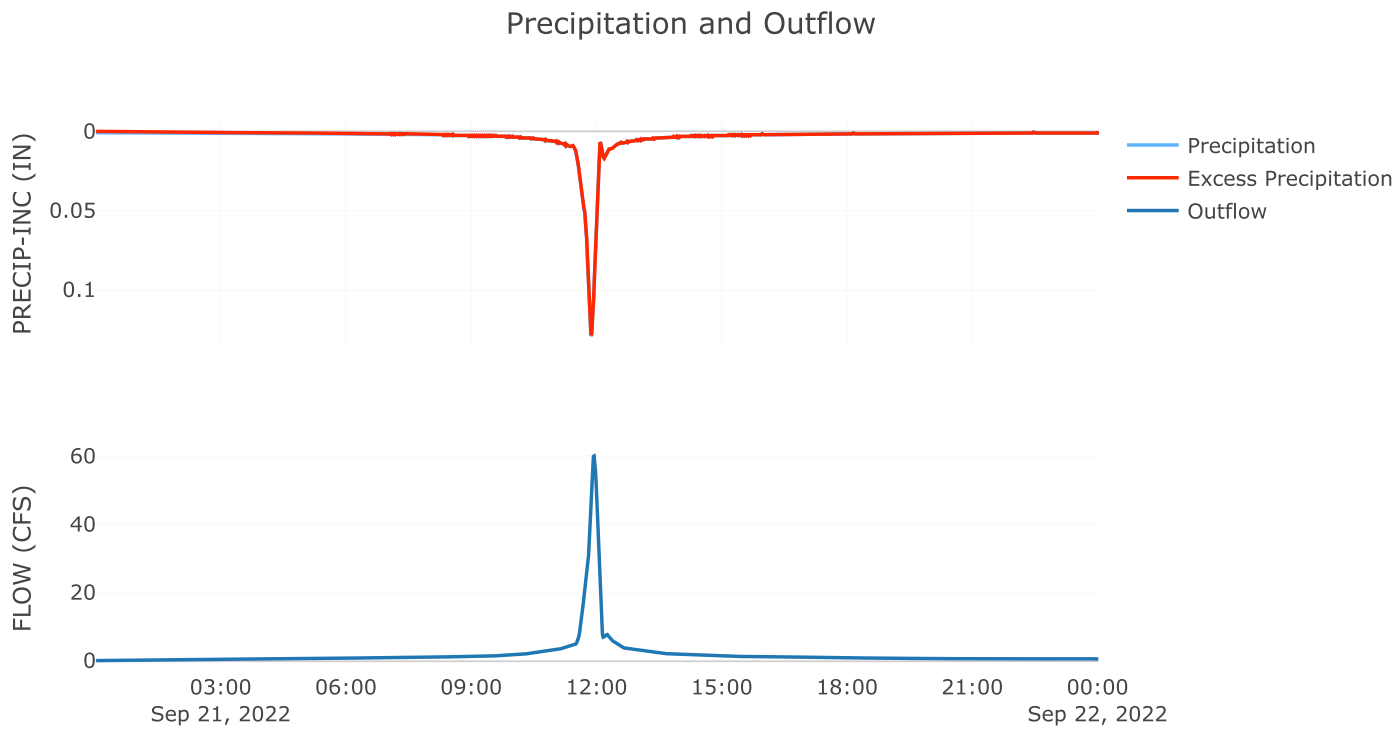


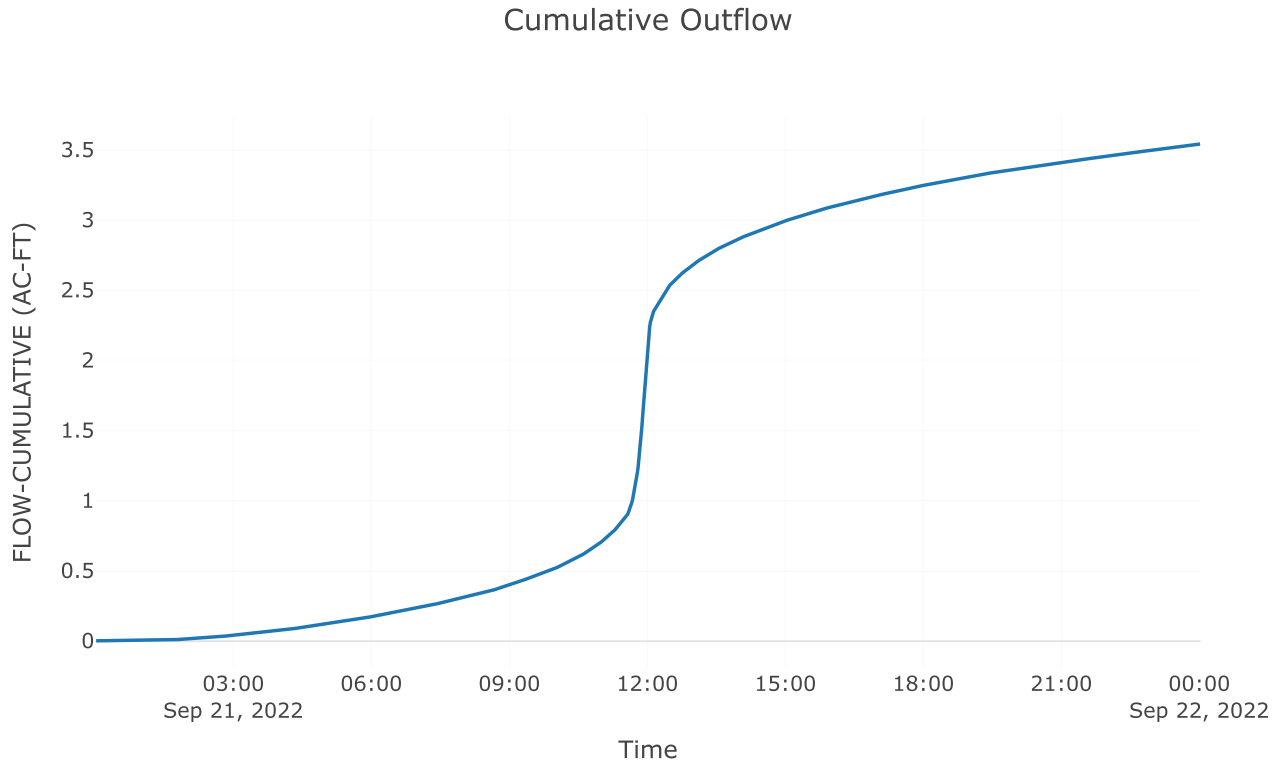
Subbasin: Post 4.1 Imp

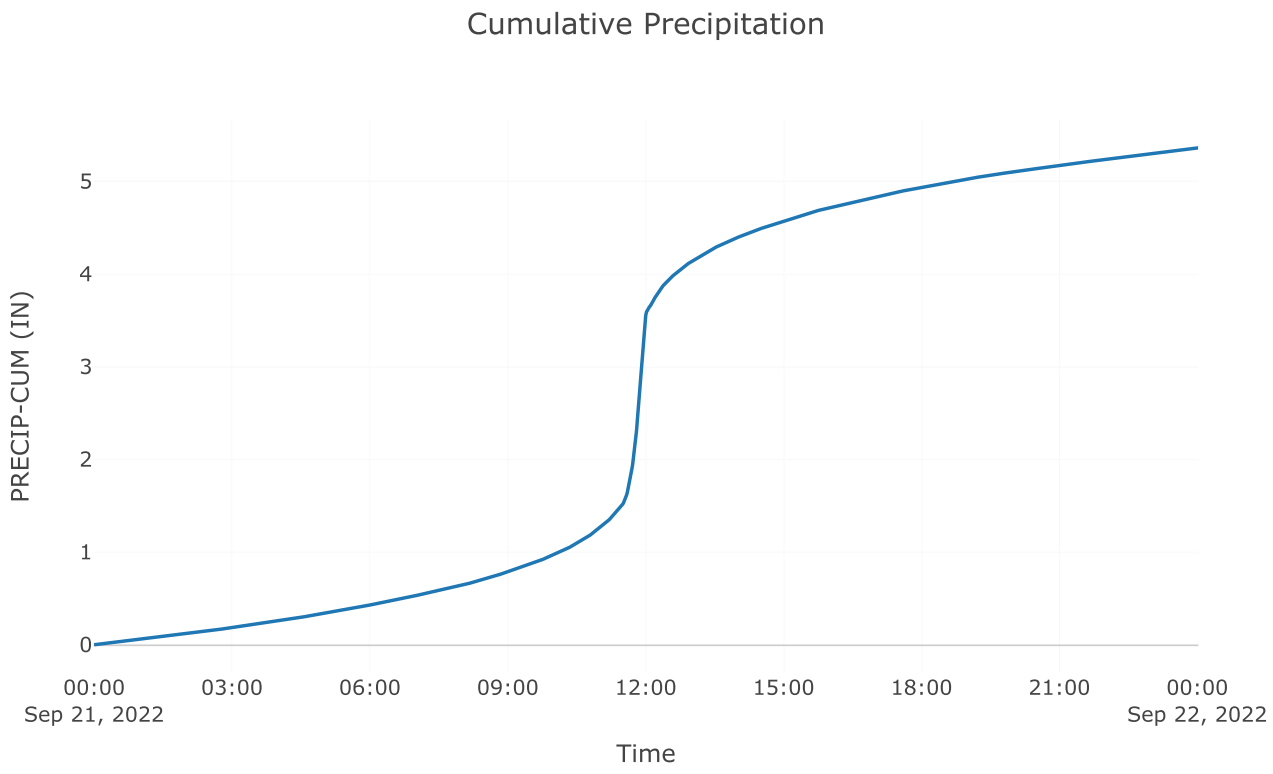
Area (MI2) : 0.01

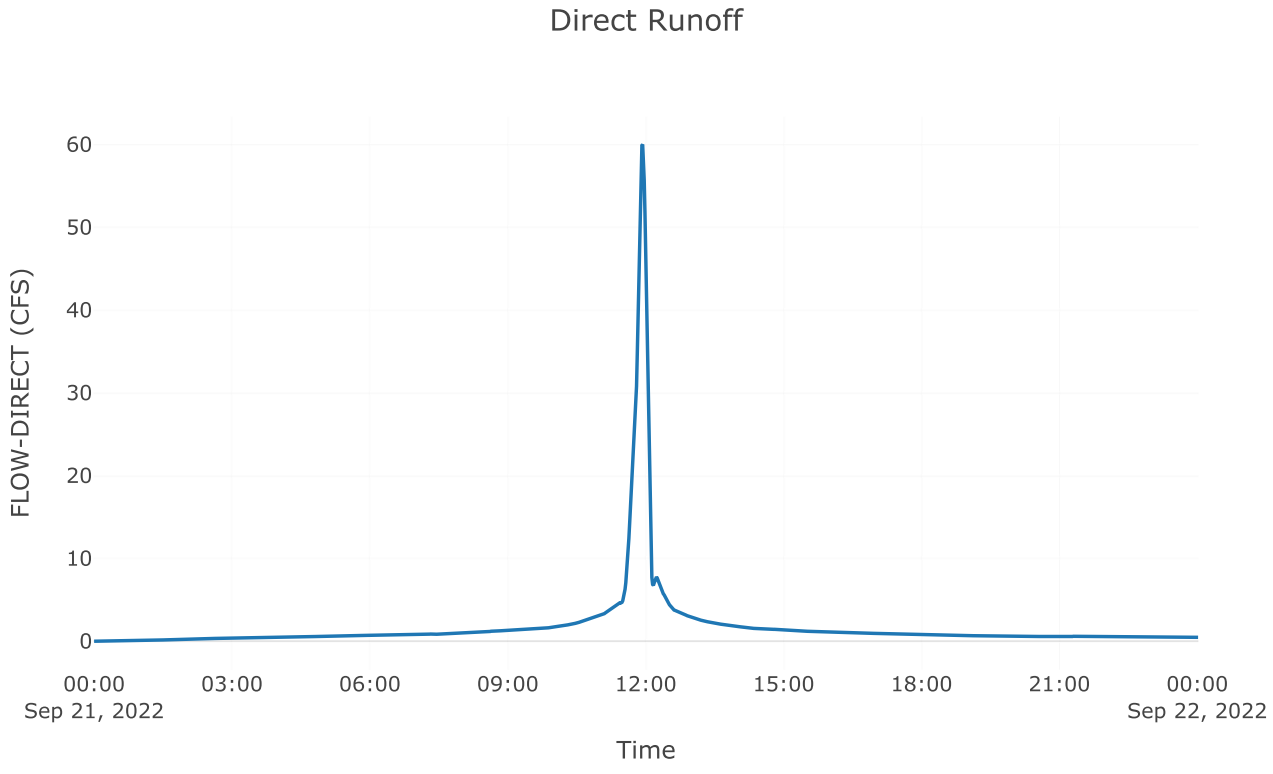
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 Imp	
Peak Discharge (CFS)	60.01
Time of Peak Discharge	21Sep2022, 11:56

Volume (IN)	5.12
Precipitation Volume (AC - FT)	3.71
Loss Volume (AC - FT)	0.16
Excess Volume (AC - FT)	3.54
Direct Runoff Volume (AC - FT)	3.54
Baseflow Volume (AC - FT)	0









Junction: Total Post 4.1

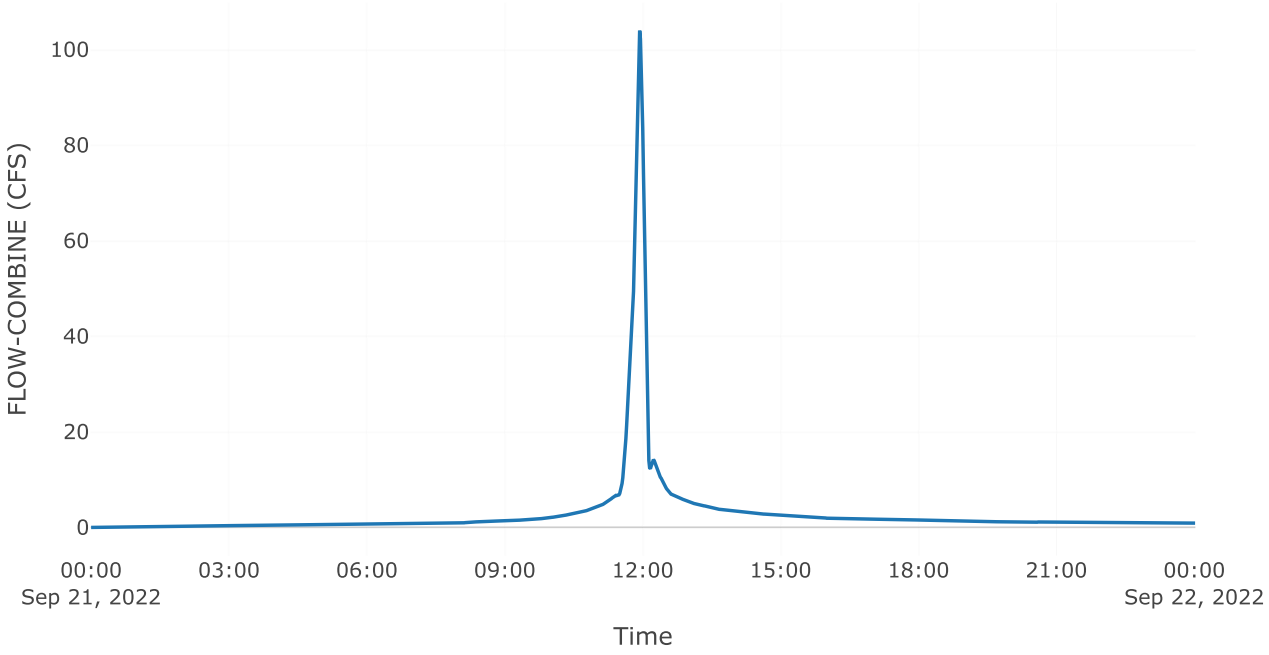
Results: Total Post 4.1

Peak Discharge (CFS) 103.96

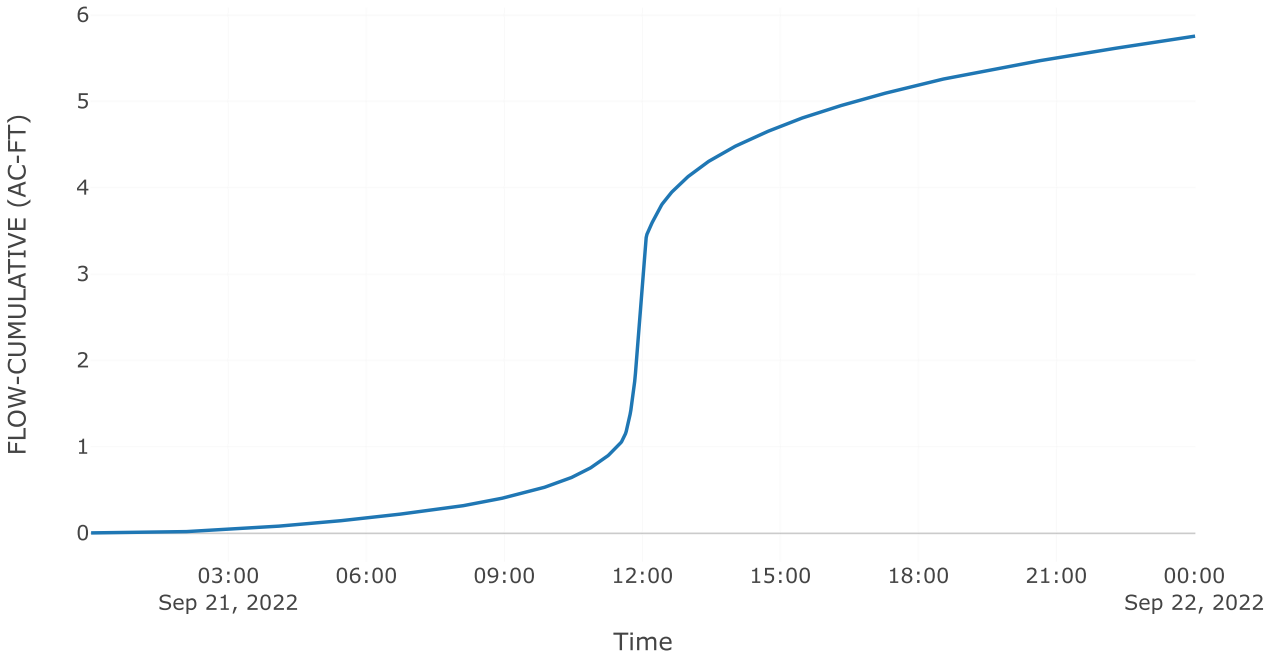
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN) 4.01

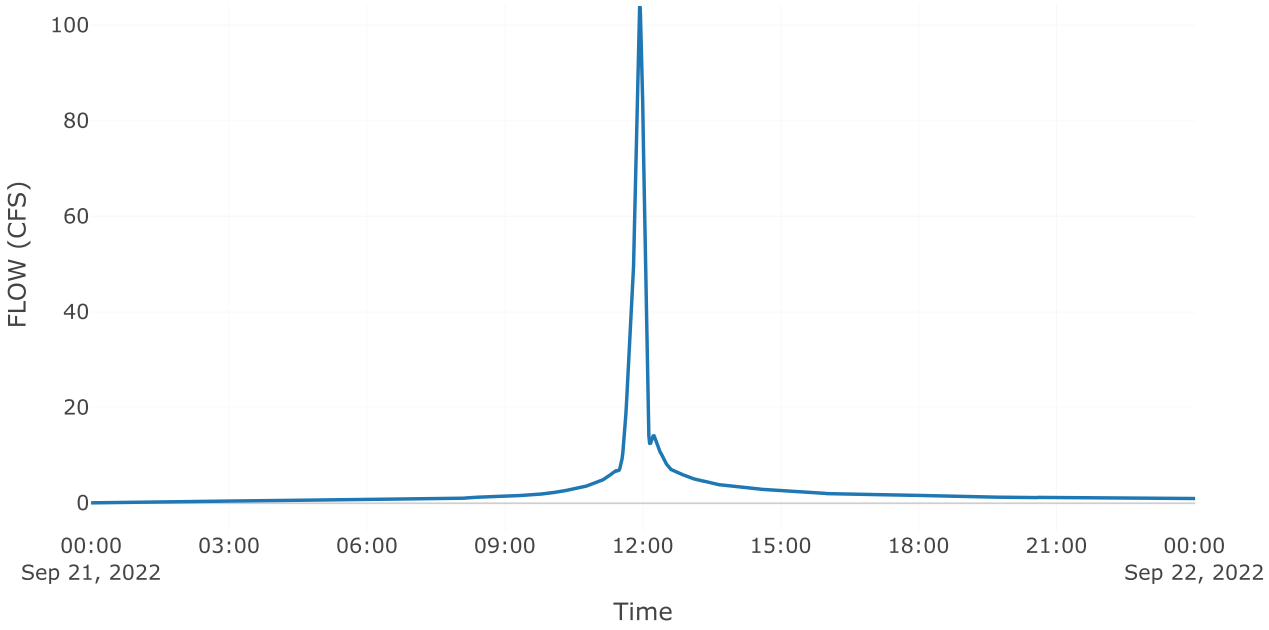
Combined Inflow



Cumulative Outflow



Outflow


100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms

Simulation Run: 25yr B4

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 16:22

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 4.1	0.05
Post 4.2 byp	0.03
Post 4.1 perv	0.01
Post 4.1 Imp	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 4.1	0	76
Post 4.2 byp	0	82
Post 4.1 perv	0	77.5
Post 4.1 Imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 4.1	6	Standard
Post 4.2 byp	3	Standard
Post 4.1 perv	3	Standard
Post 4.1 Imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 4.1	0.05	178.84	21Sep2022, 11:59	3.61
Post 4.2 byp	0.03	119.82	21Sep2022, 11:56	4.23
Aos poi 4	Not specified	104.6	21Sep2022, 12:02	Not specified
Total poi 4	Not specified	178.82	21Sep2022, 11:56	Not specified
Post 4.1 perv	0.01	55.38	21Sep2022, 11:56	3.76
Post 4.1 Imp	0.01	70.28	21Sep2022, 11:56	6.03
Total Post 4.1	0.03	125.66	21Sep2022, 11:56	4.85

Subbasin: Pre 4.1

Area (MI2) : 0.05

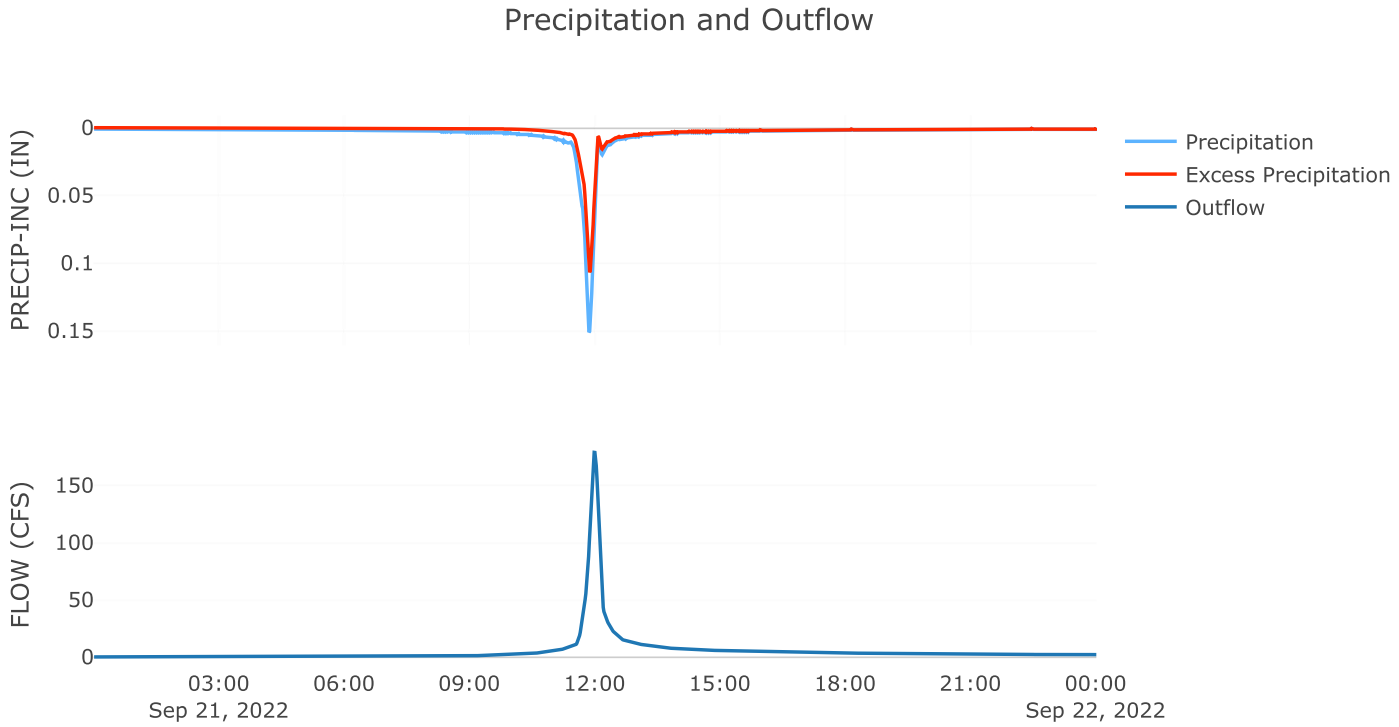
Loss Rate: Scs

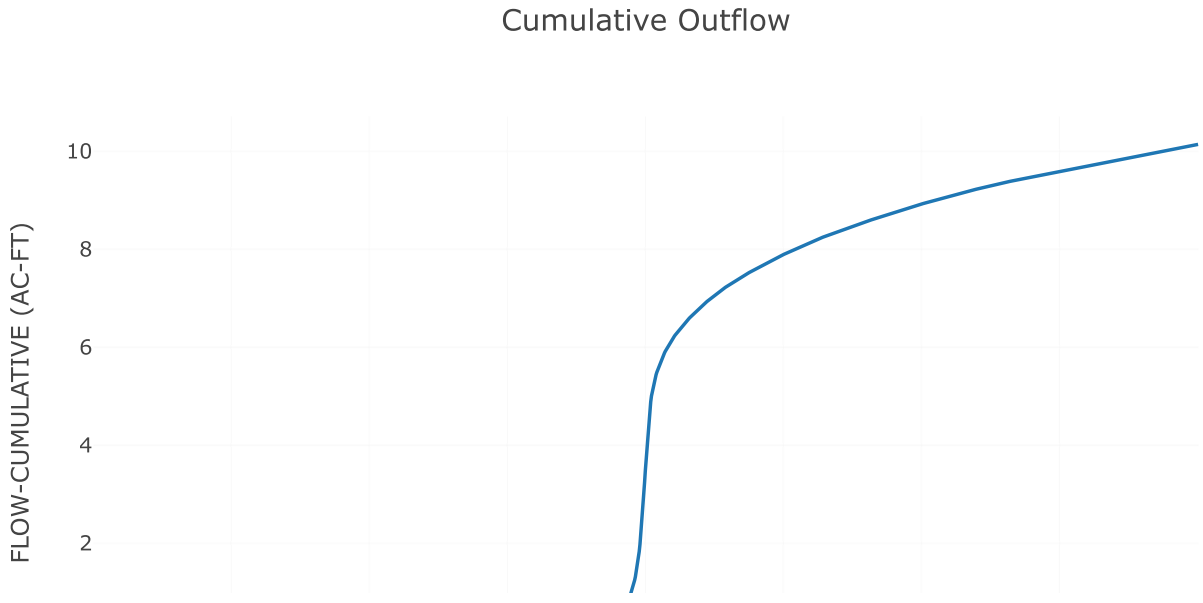
Percent Impervious Area 0

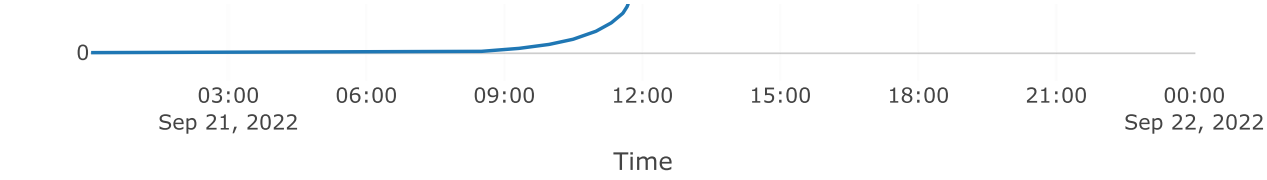
Curve Number 76

Transform: Scs
Lag 6
Unitgraph Type Standard
Results: Pre 4.1

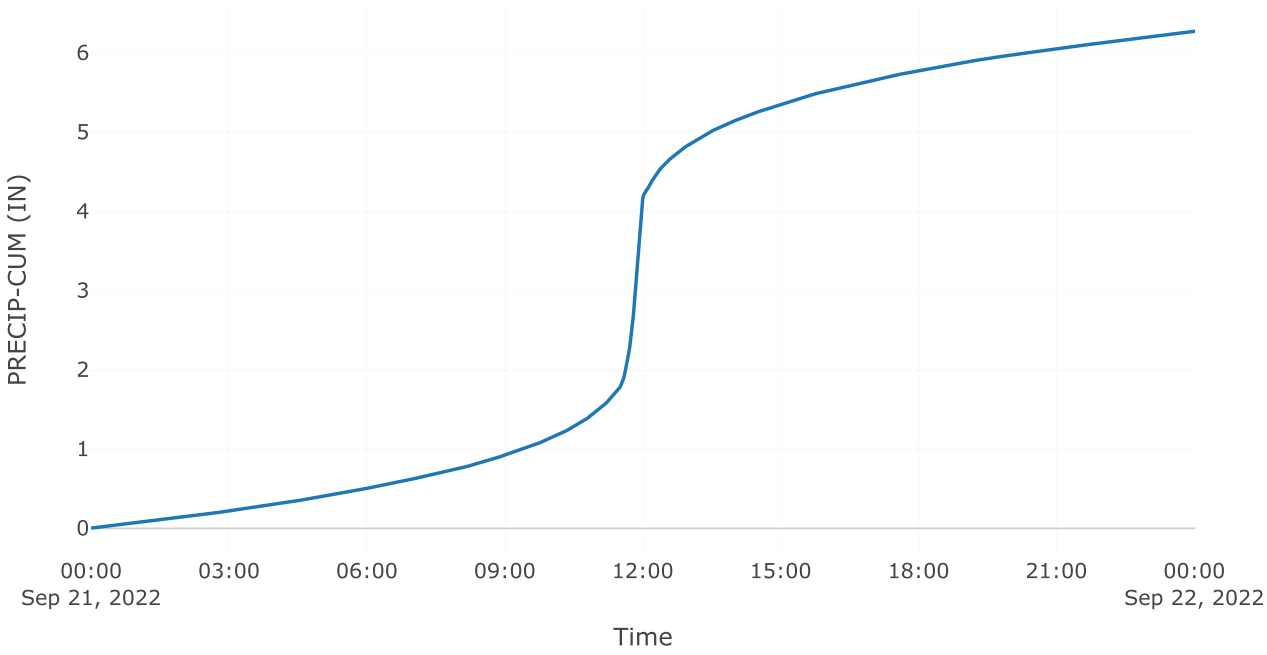
Peak Discharge (CFS)	178.84
Time of Peak Discharge	21Sep2022, 11:59
Volume (IN)	3.61
Precipitation Volume (AC - FT)	17.62
Loss Volume (AC - FT)	7.46
Excess Volume (AC - FT)	10.16
Direct Runoff Volume (AC - FT)	10.14
Baseflow Volume (AC - FT)	0



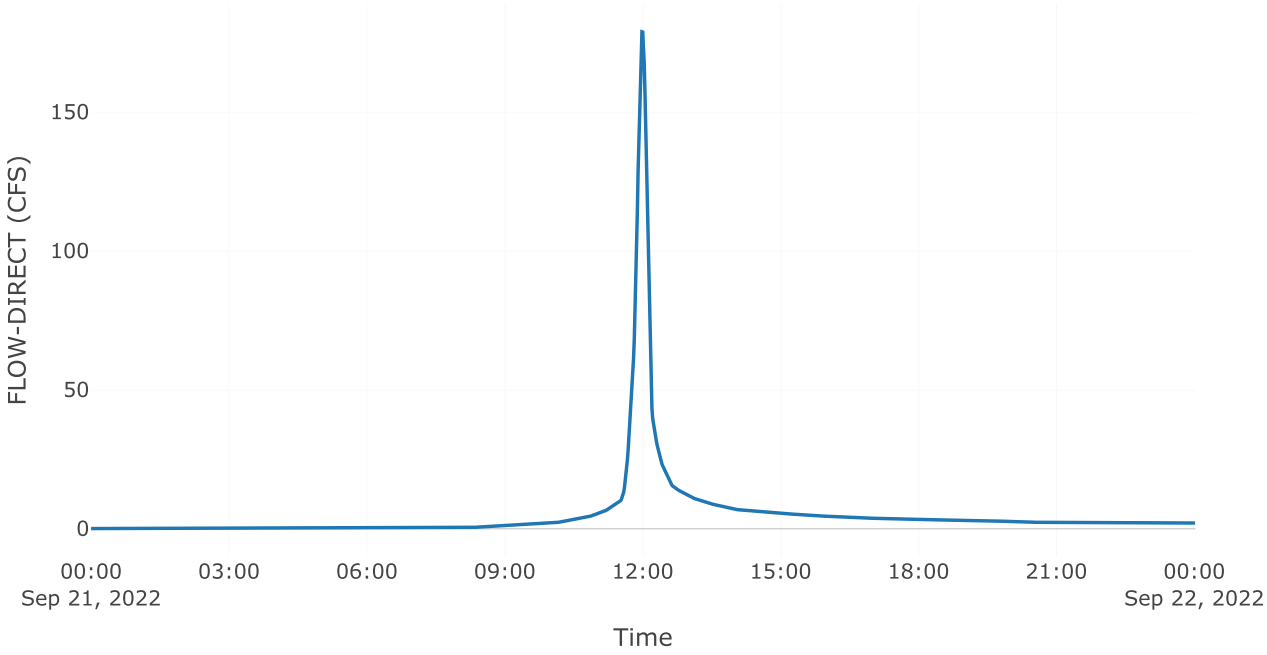




Cumulative Precipitation



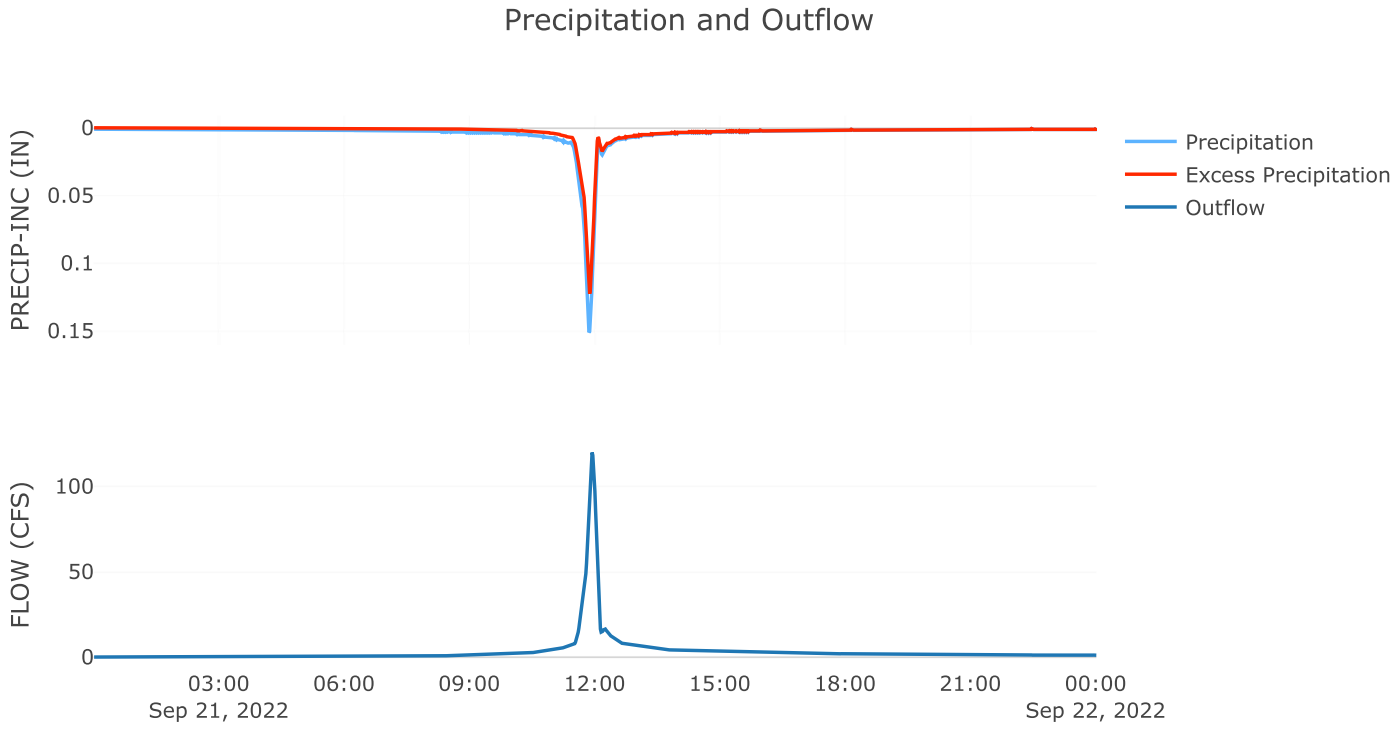
Direct Runoff

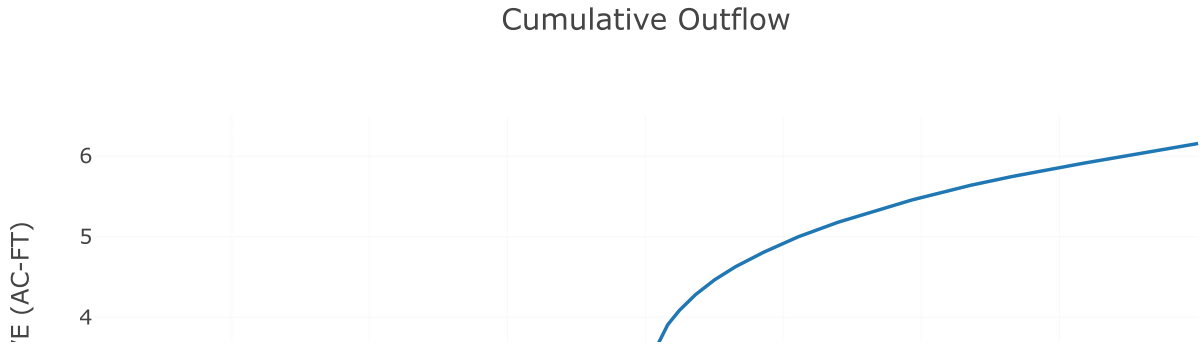


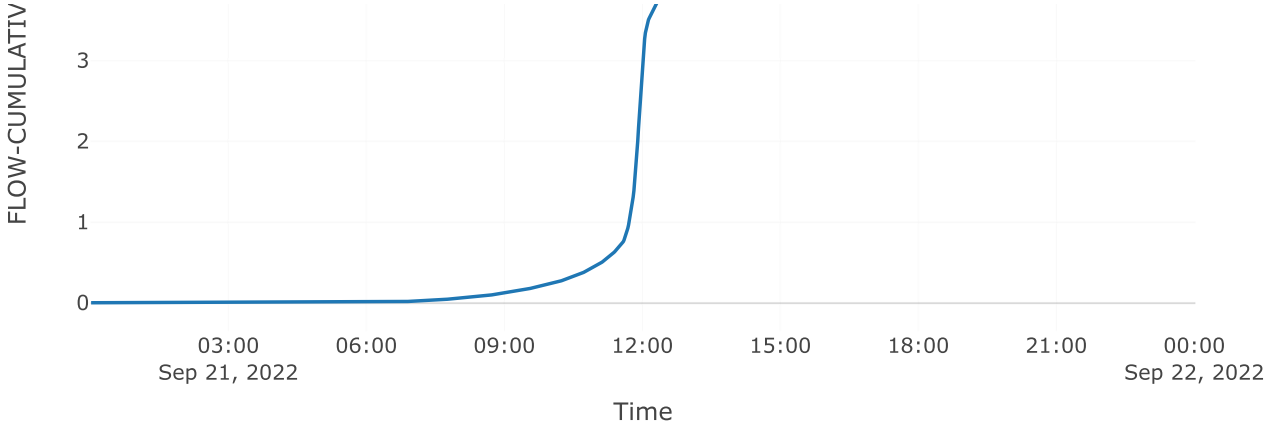
Subbasin: Post 4.2 byp

Area (MI2) : 0.03

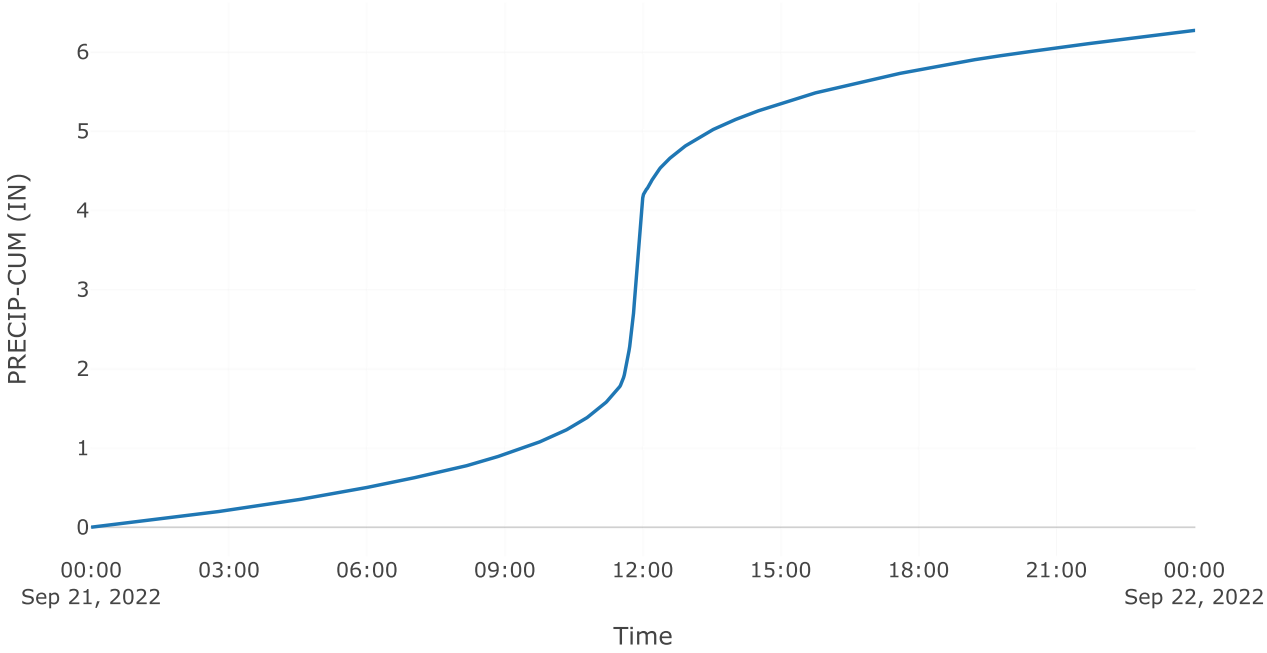
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	82
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.2 byp	
Peak Discharge (CFS)	119.82
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.23
Precipitation Volume (AC - FT)	9.11
Loss Volume (AC - FT)	2.96
Excess Volume (AC - FT)	6.16
Direct Runoff Volume (AC - FT)	6.15
Baseflow Volume (AC - FT)	0





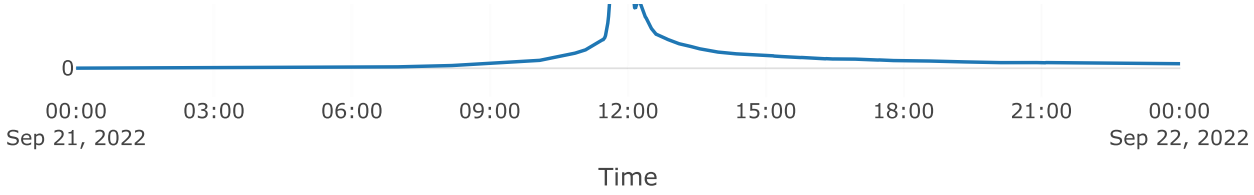


Cumulative Precipitation



Direct Runoff



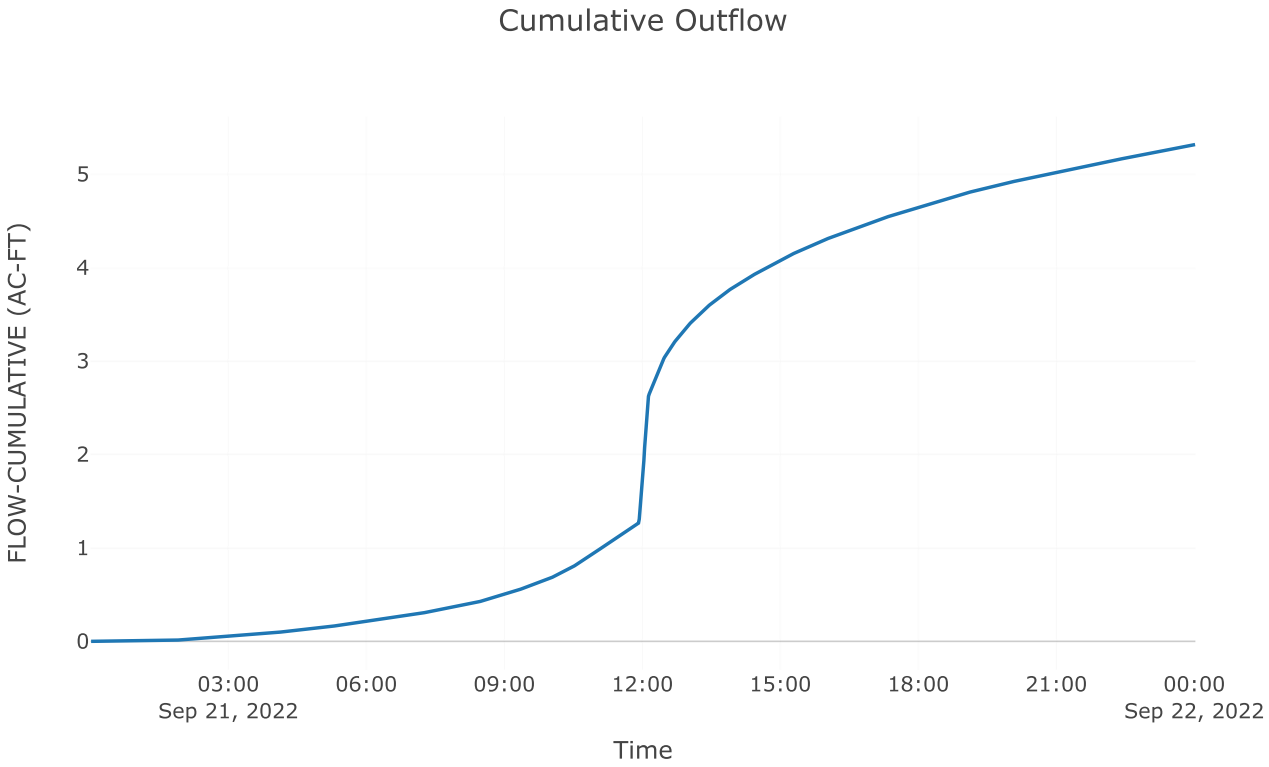


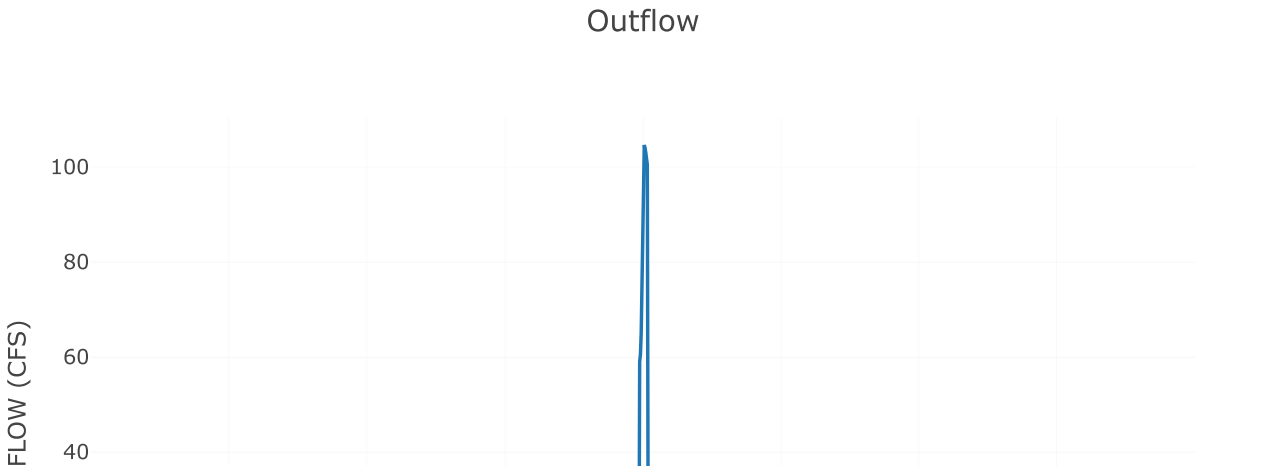
Source: AOS POI 4

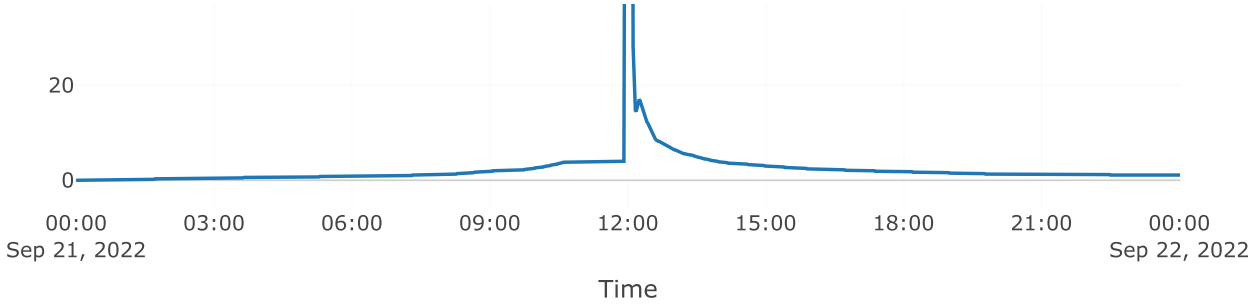
Downstream : Total poi 4
Flow Method : Gage Flow
Flow Gage : 25yr poi 4 aos

Results: AOS POI 4

Peak Discharge (CFS)	104.6
Time of Peak Discharge	21Sep2022, 12:02

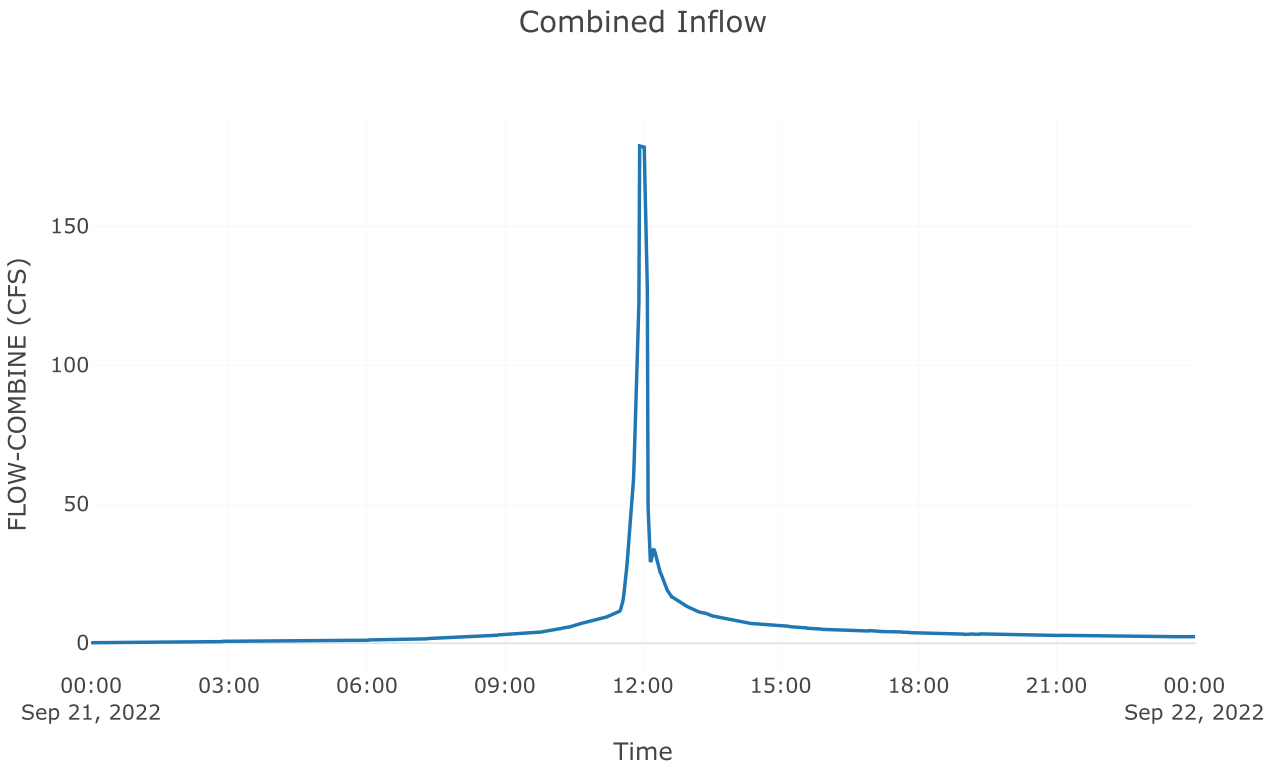


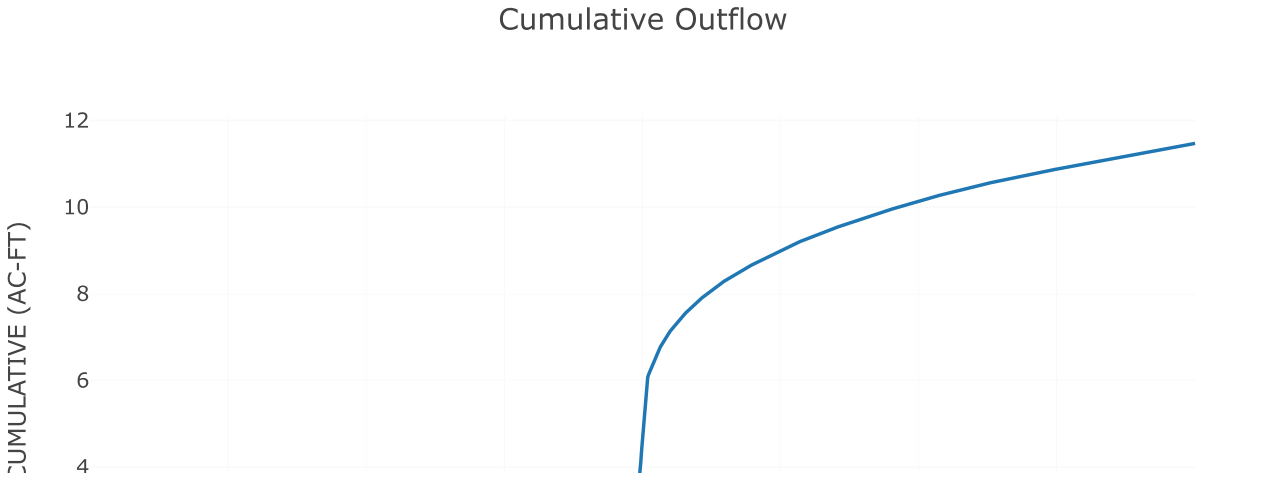


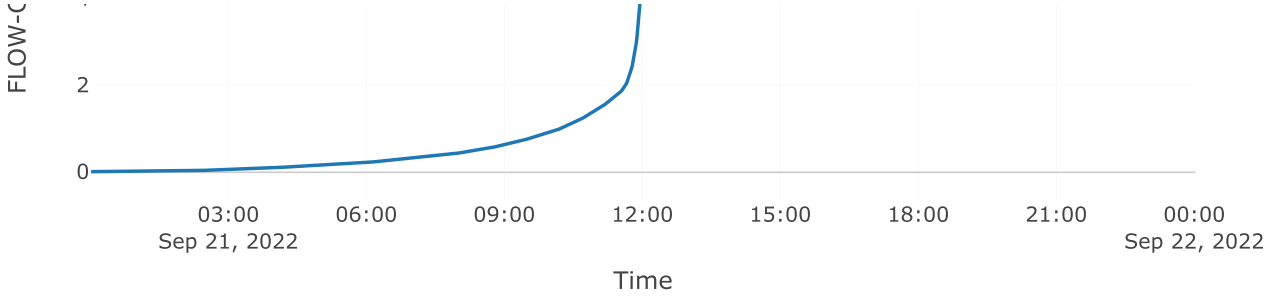


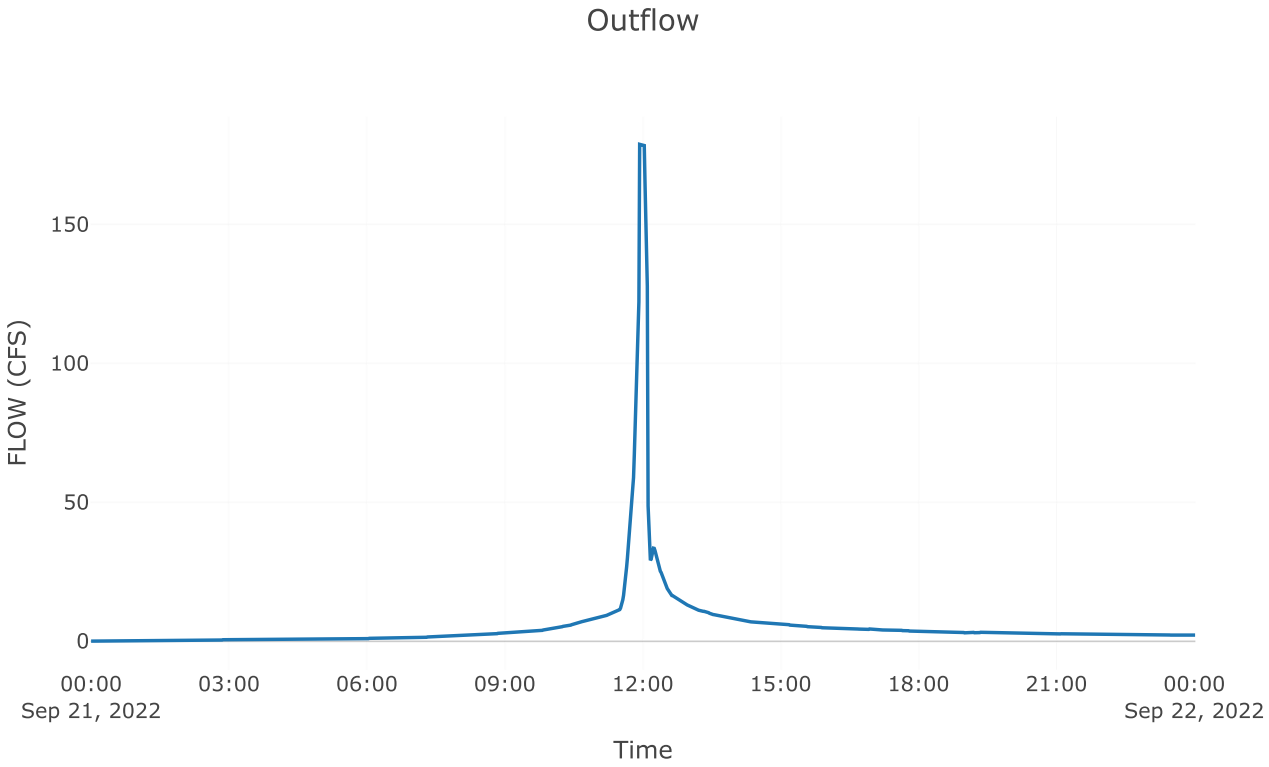
Junction: TOTAL POI 4

Results: TOTAL POI 4
Peak Discharge (CFS) 178.82
Time of Peak Discharge 21Sep2022, 11:56







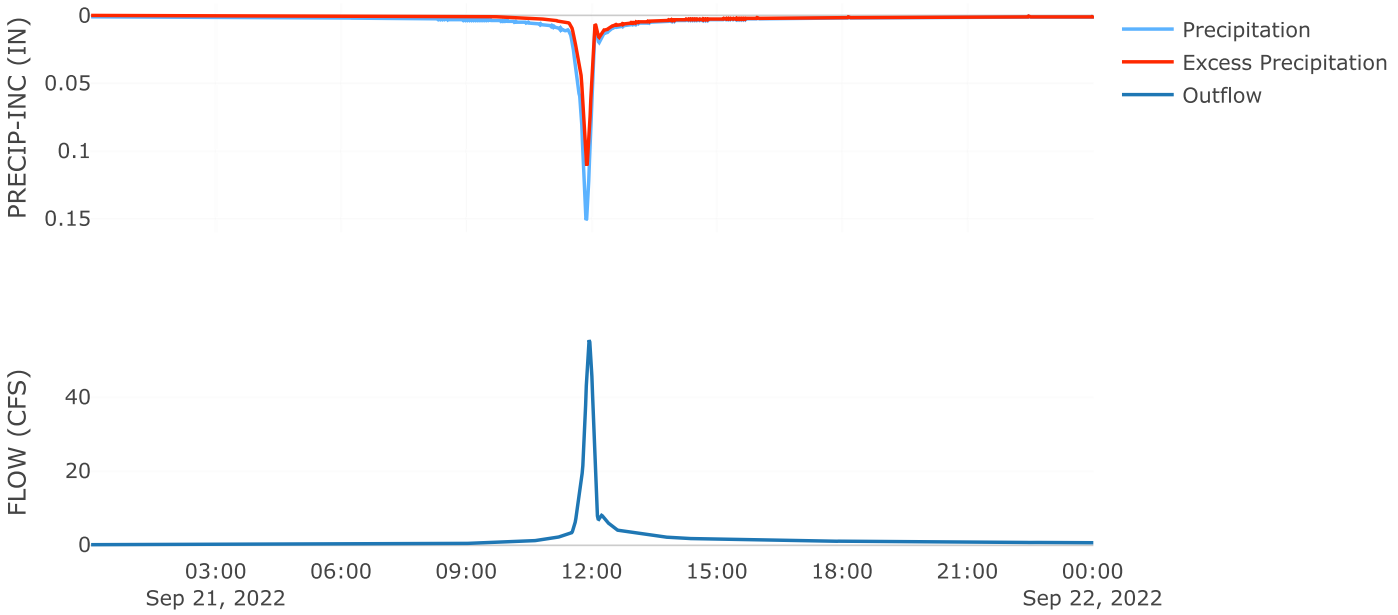


Subbasin: Post 4.1 perv

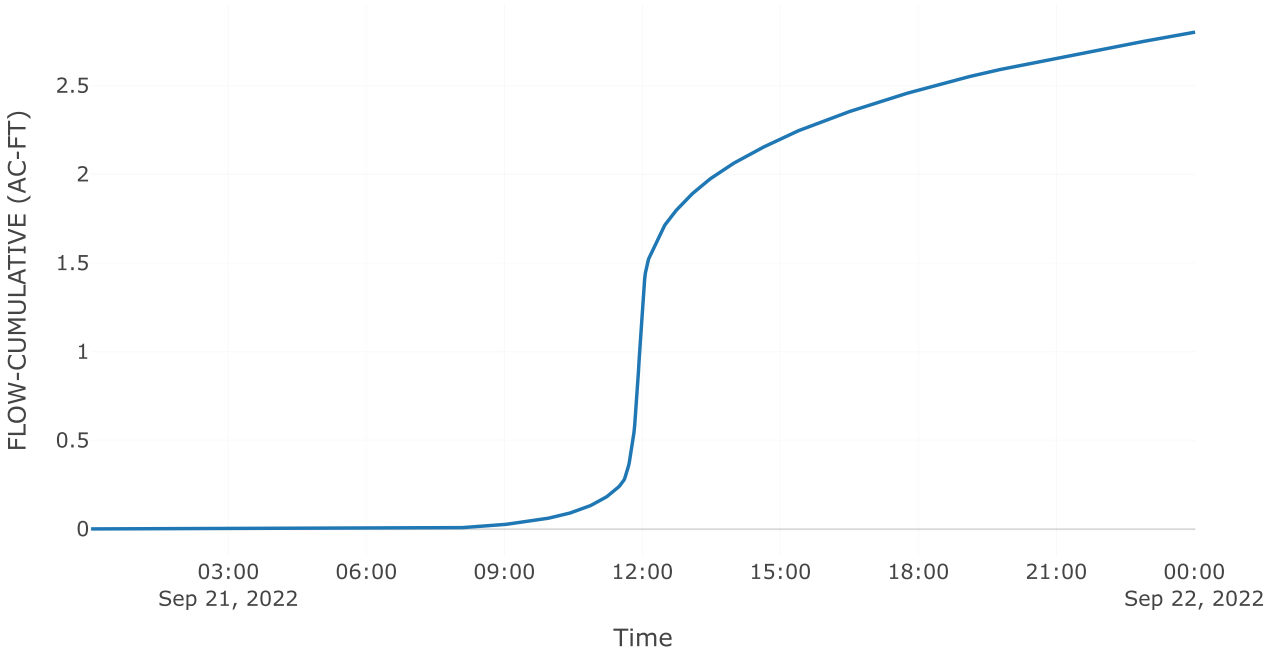
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	77.5
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 perv	
Peak Discharge (CFS)	55.38
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	3.76
Precipitation Volume (AC - FT)	4.67
Loss Volume (AC - FT)	1.86
Excess Volume (AC - FT)	2.8
Direct Runoff Volume (AC - FT)	2.8
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

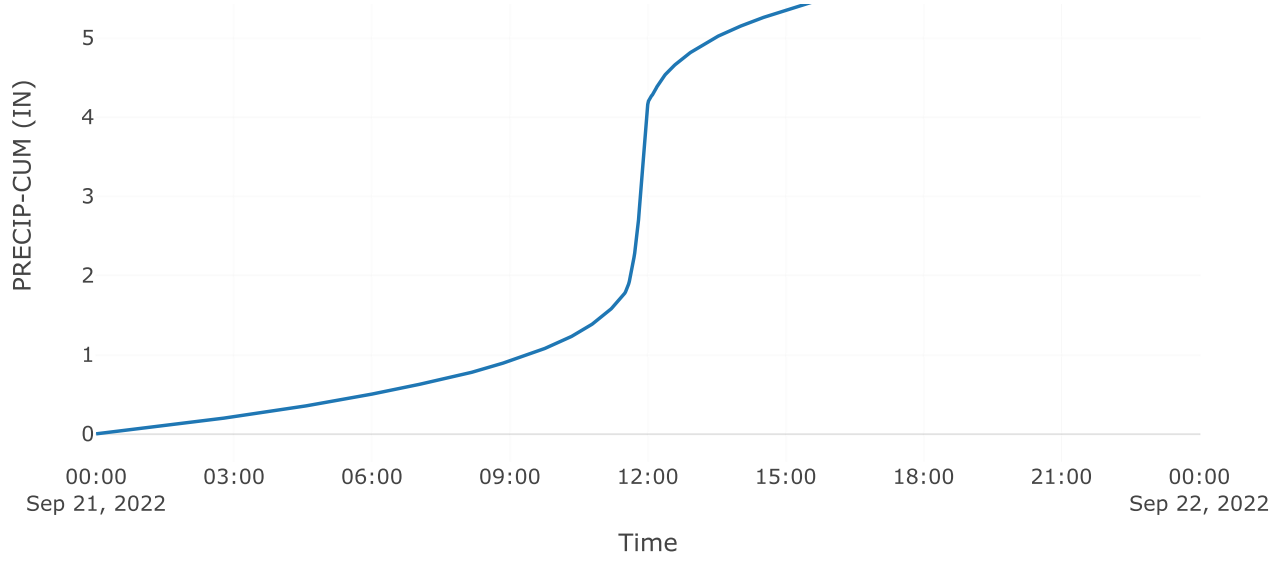


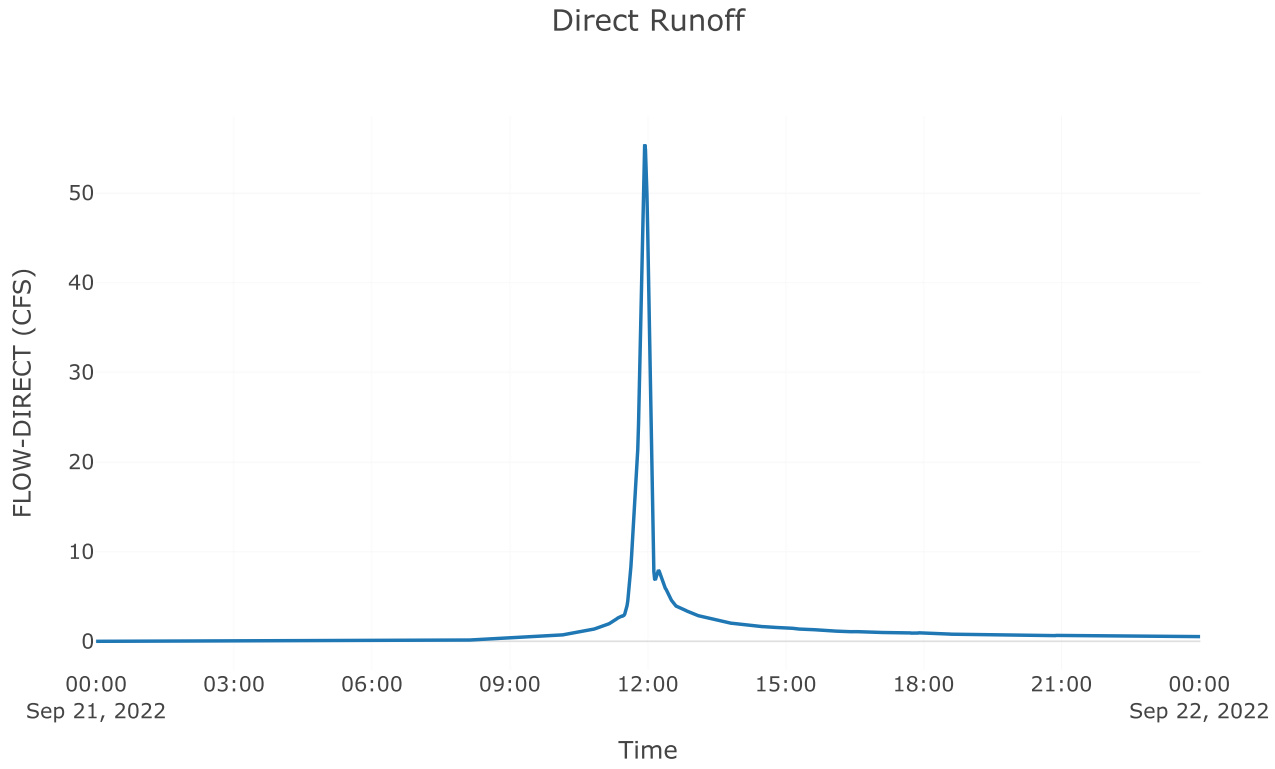
Cumulative Outflow



Cumulative Precipitation





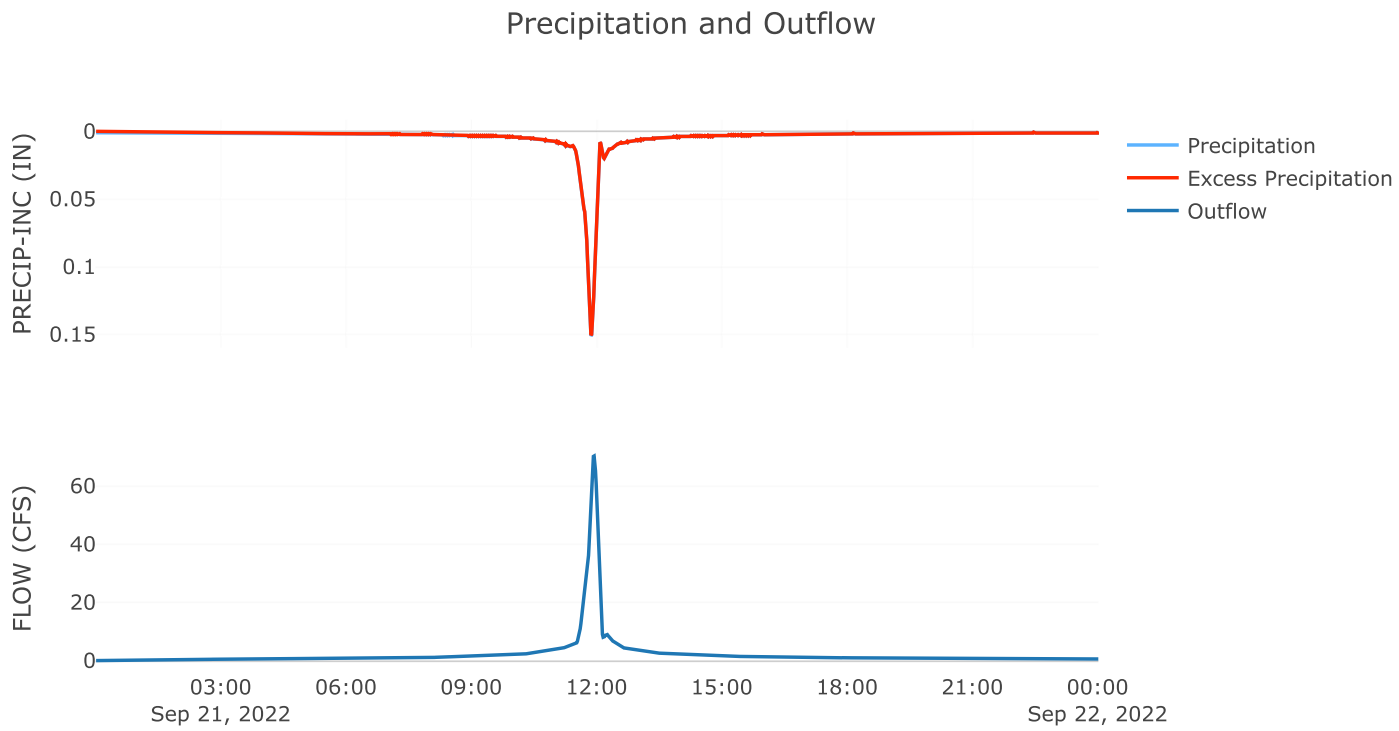


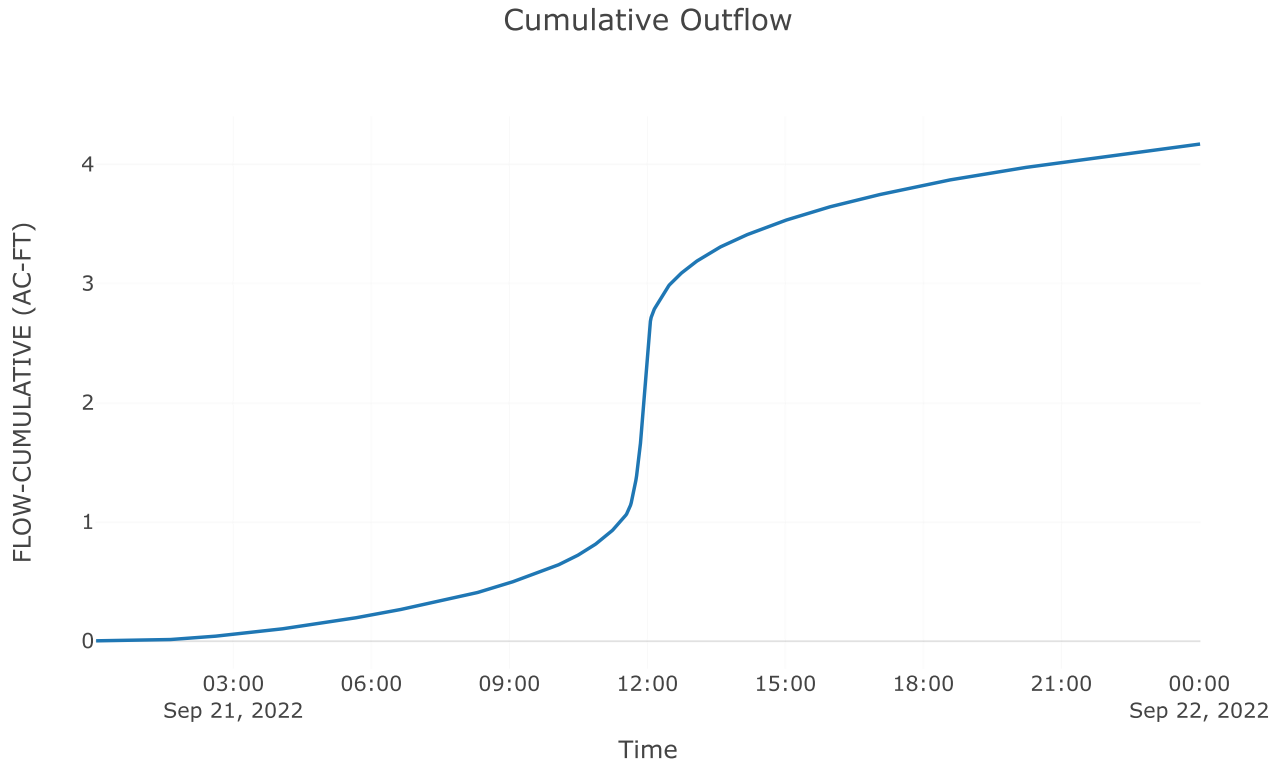
Subbasin: Post 4.1 Imp

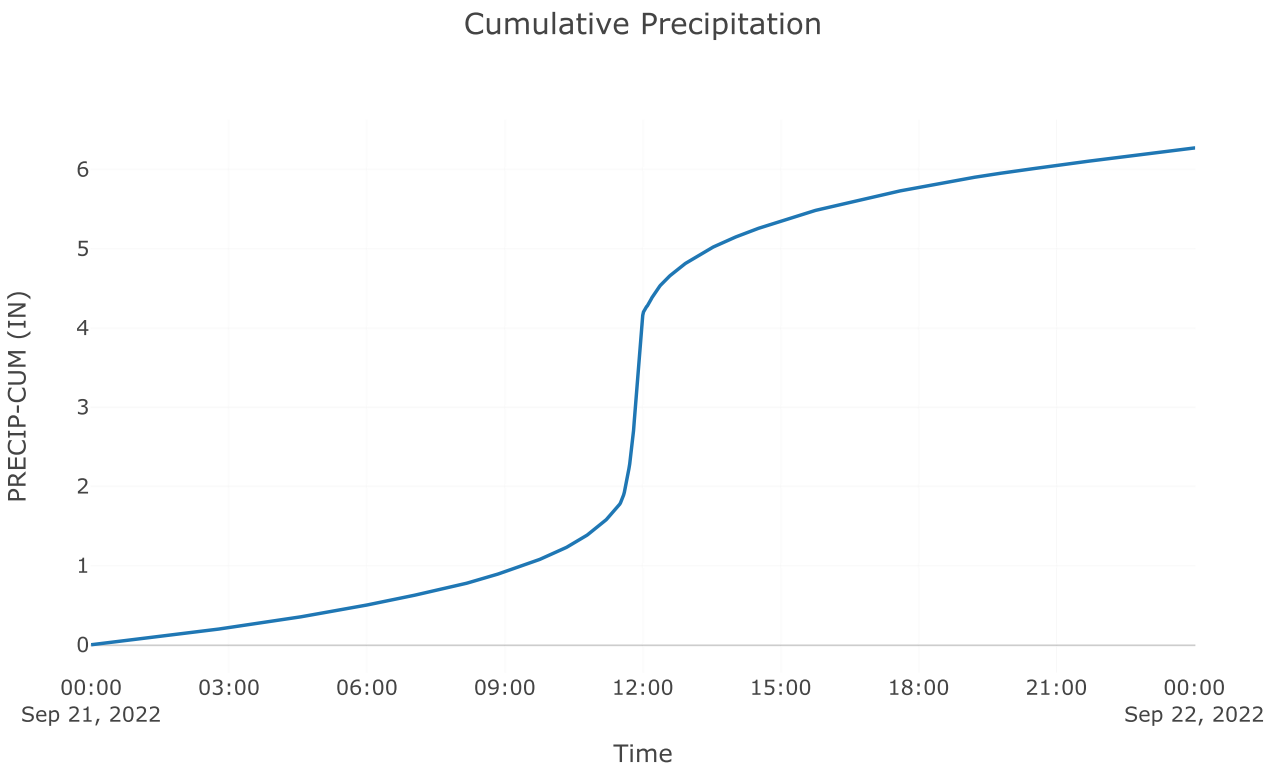
Area (MI2) : 0.01

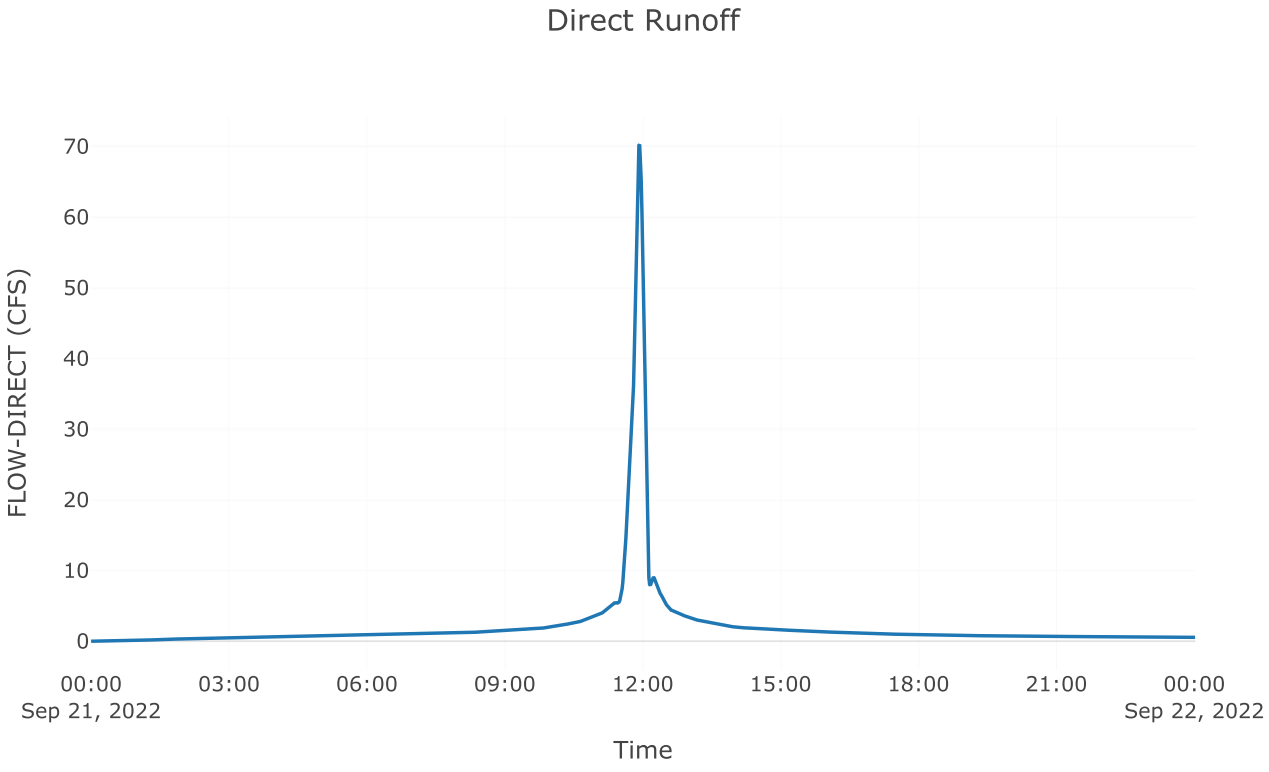
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 Imp	
Peak Discharge (CFS)	70.28
Time of Peak Discharge	21Sep2022, 11:56

Volume (IN)	6.03
Precipitation Volume (AC - FT)	4.34
Loss Volume (AC - FT)	0.16
Excess Volume (AC - FT)	4.17
Direct Runoff Volume (AC - FT)	4.17
Baseflow Volume (AC - FT)	0









Junction: Total Post 4.1

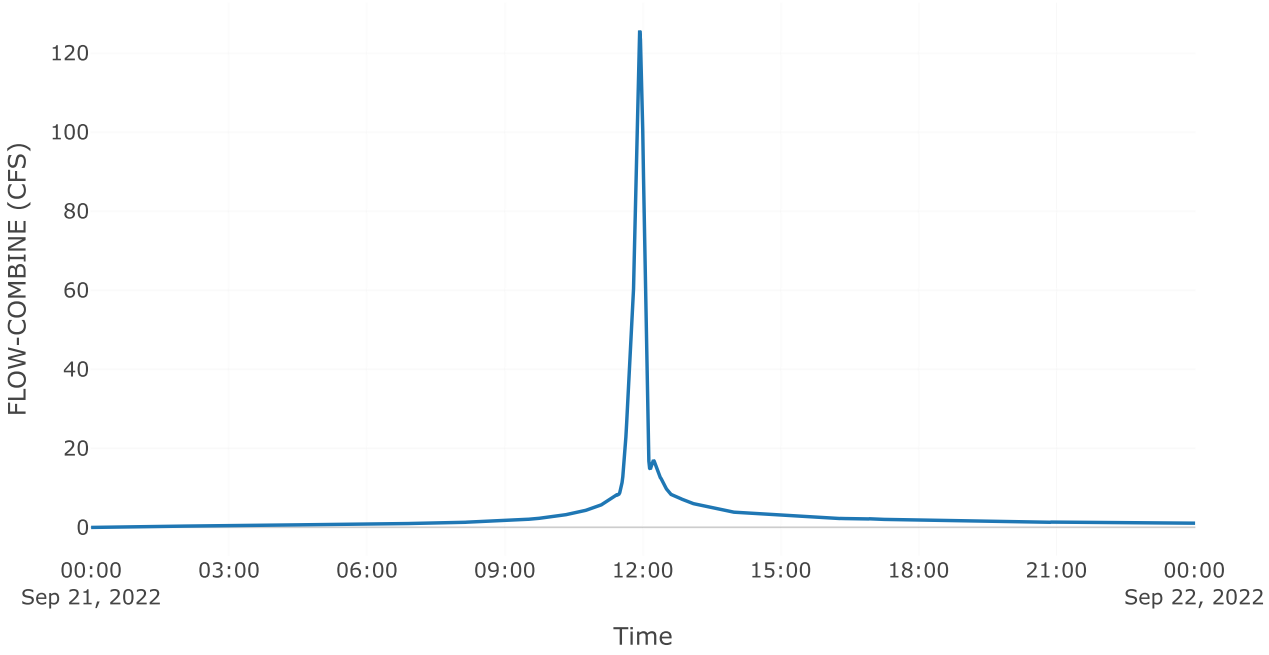
Results: Total Post 4.1

Peak Discharge (CFS) 125.66

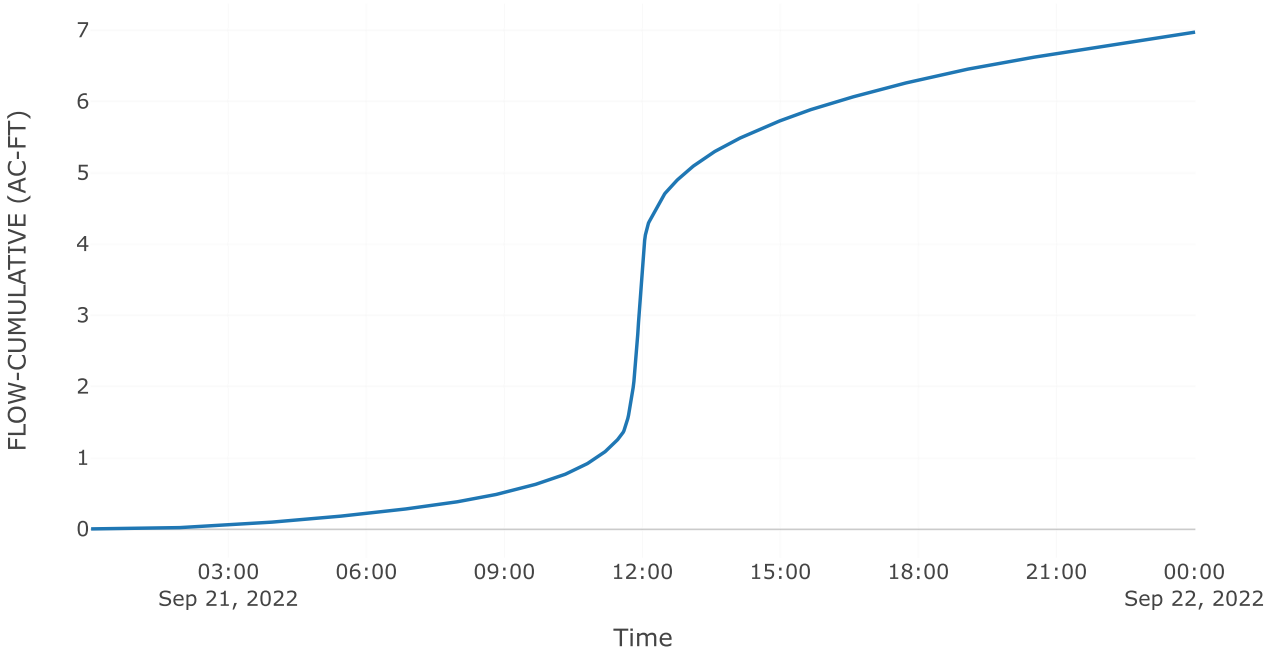
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN)	4.85

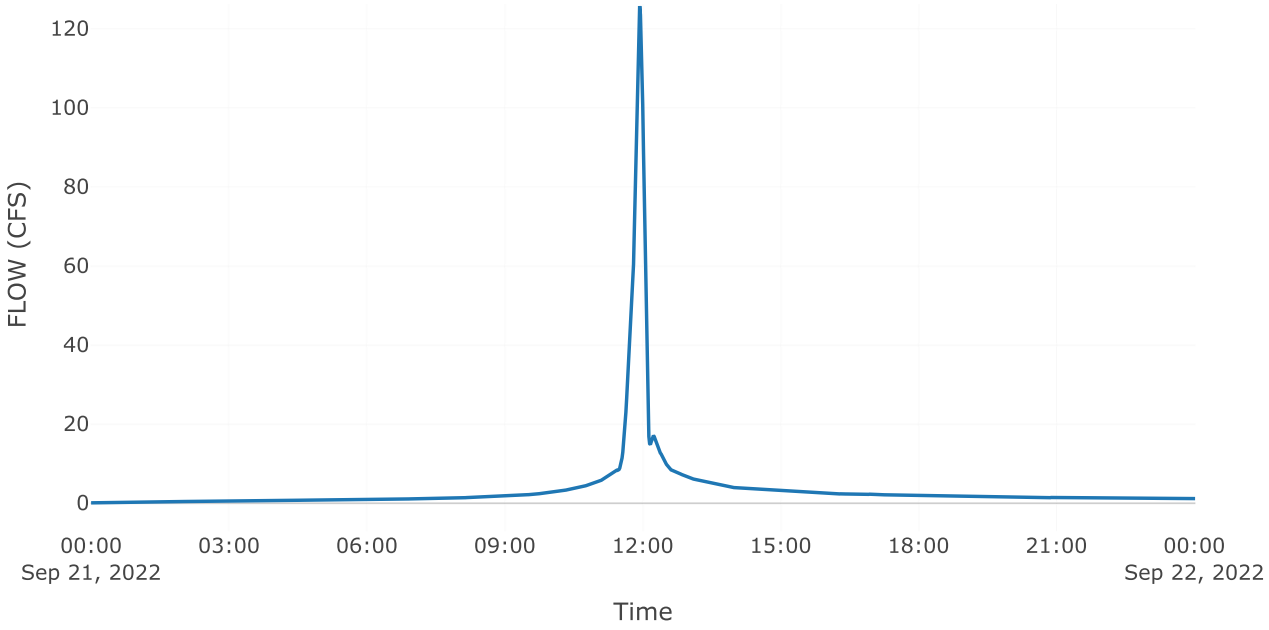
Combined Inflow



Cumulative Outflow



Outflow


120
100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms

Simulation Run: 50yr B4

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 16:20

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 4.1	0.05
Post 4.2 byp	0.03
Post 4.1 perv	0.01
Post 4.1 Imp	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 4.1	0	76
Post 4.2 byp	0	82
Post 4.1 perv	0	77.5
Post 4.1 Imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 4.1	6	Standard
Post 4.2 byp	3	Standard
Post 4.1 perv	3	Standard
Post 4.1 Imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 4.1	0.05	209.97	21Sep2022, 11:59	4.25
Post 4.2 byp	0.03	138.06	21Sep2022, 11:56	4.91
Aos poi 4	Not specified	106.8	21Sep2022, 12:01	Not specified
Total poi 4	Not specified	209.84	21Sep2022, 11:54	Not specified
Post 4.1 perv	0.01	64.65	21Sep2022, 11:56	4.42
Post 4.1 Imp	0.01	78.52	21Sep2022, 11:56	6.76
Total Post 4.1	0.03	143.16	21Sep2022, 11:56	5.54

Subbasin: Pre 4.1

Area (MI2) : 0.05

Loss Rate: Scs

Percent Impervious Area 0

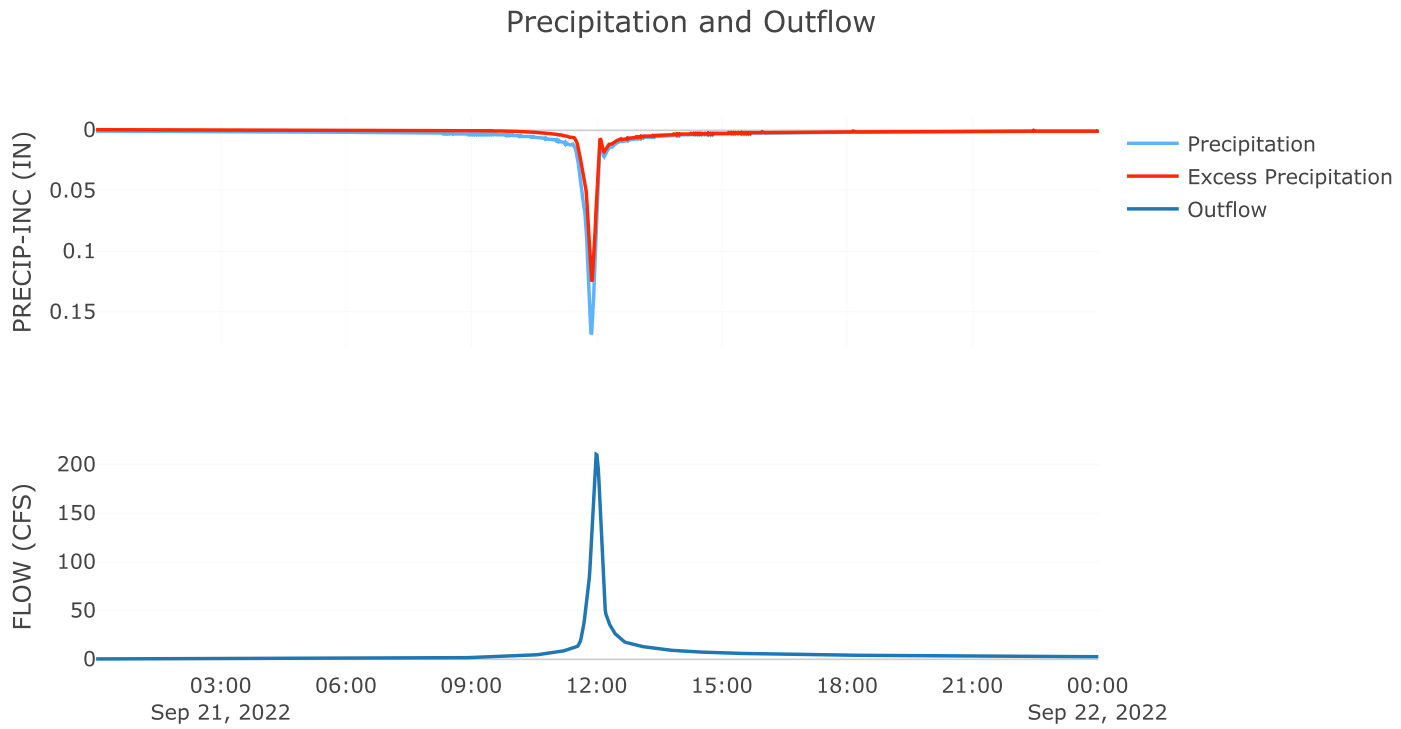
Curve Number 76

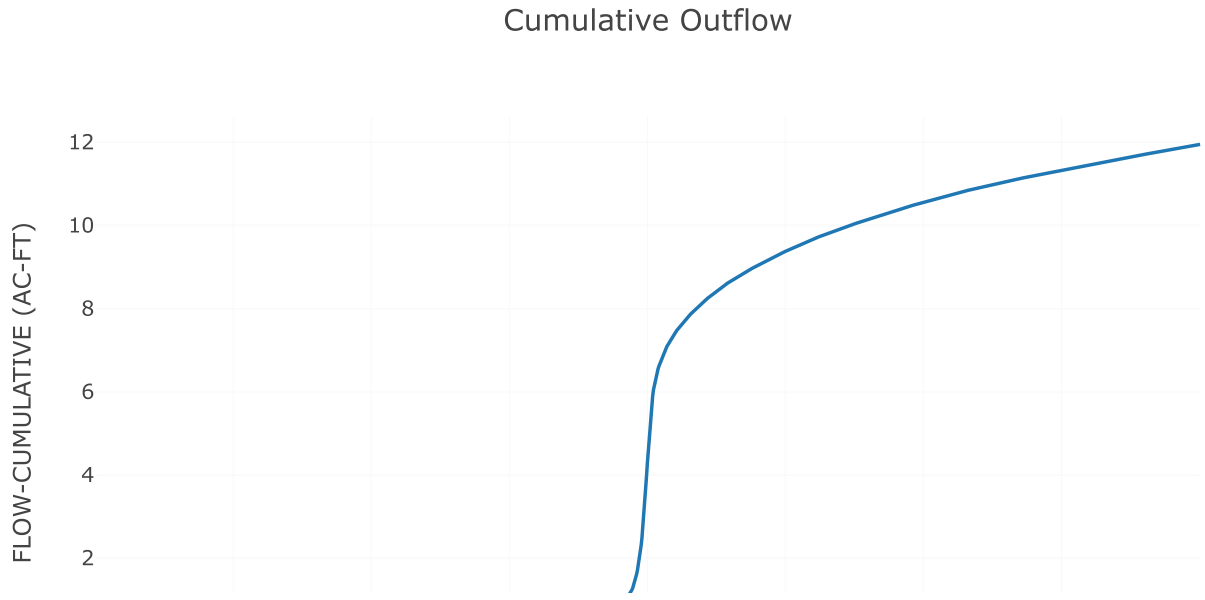
Transform: Scs

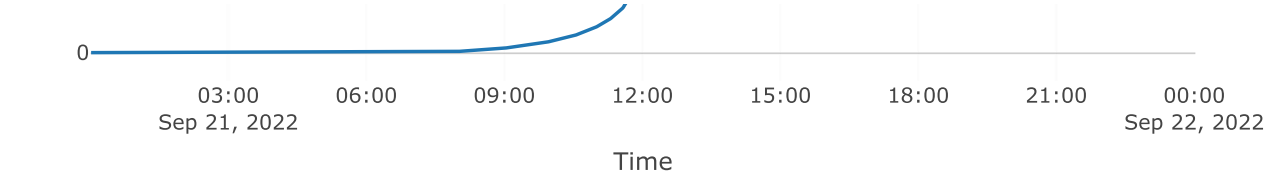
Lag	6
Unitgraph Type	Standard

Results: Pre 4.1

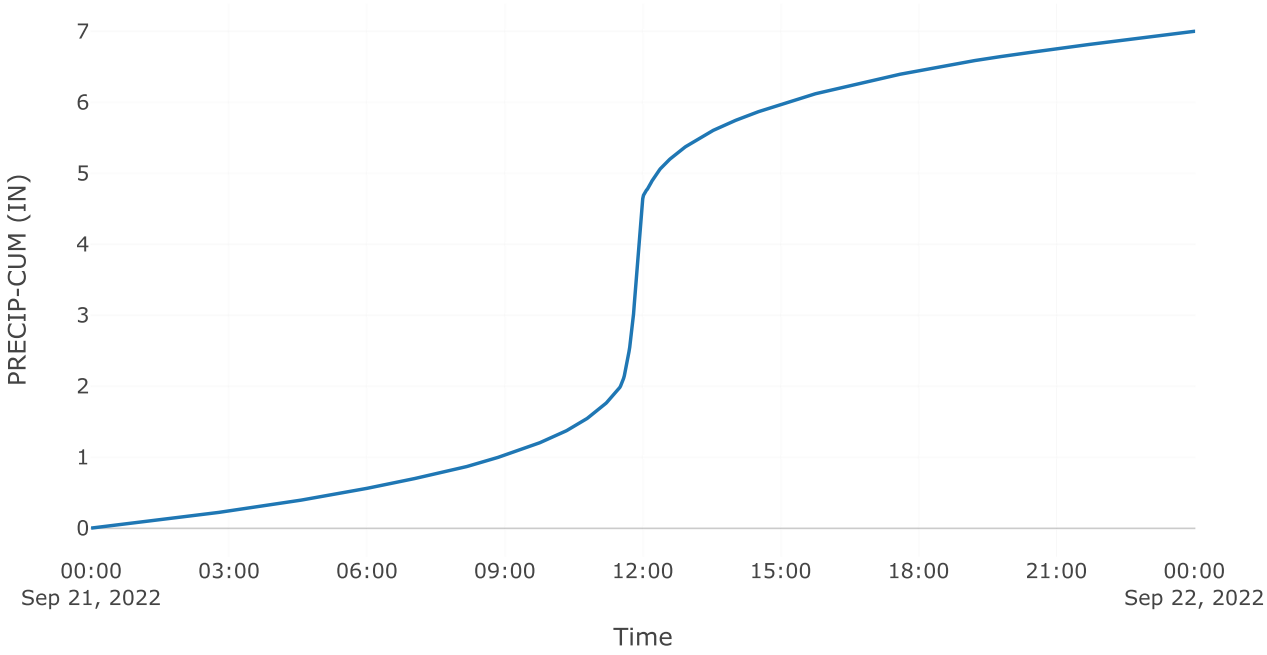
Peak Discharge (CFS)	209.97
Time of Peak Discharge	21Sep2022, 11:59
Volume (IN)	4.25
Precipitation Volume (AC - FT)	19.68
Loss Volume (AC - FT)	7.71
Excess Volume (AC - FT)	11.97
Direct Runoff Volume (AC - FT)	11.94
Baseflow Volume (AC - FT)	0



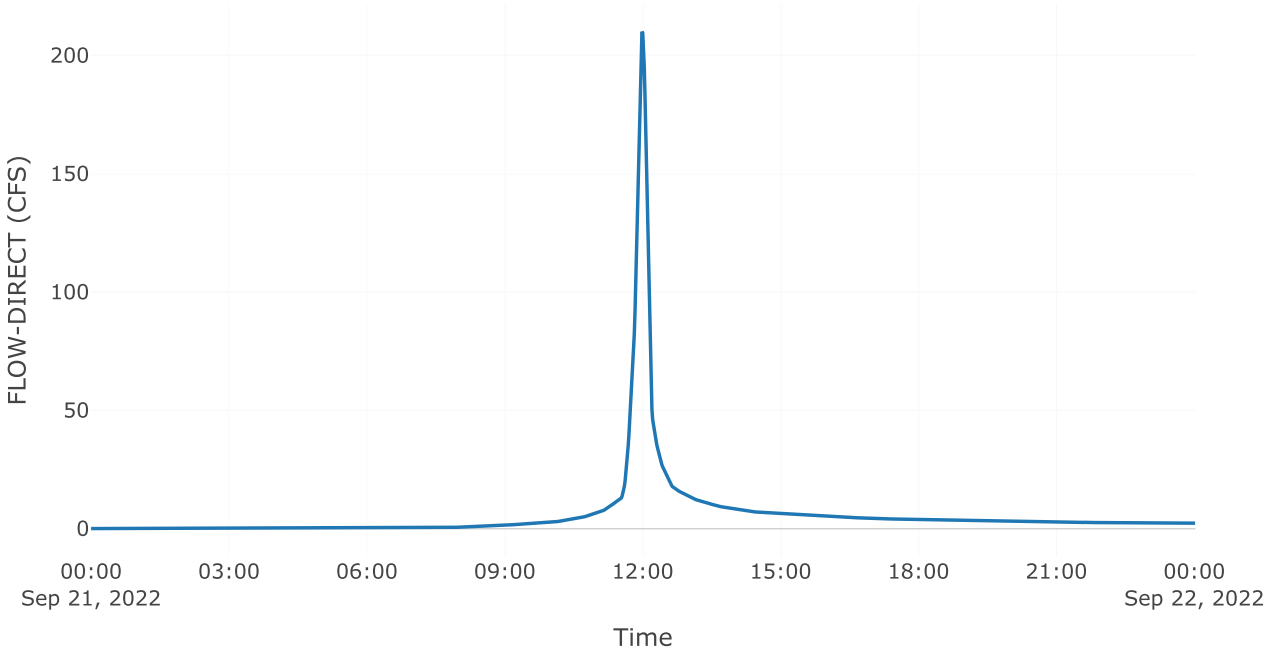




Cumulative Precipitation



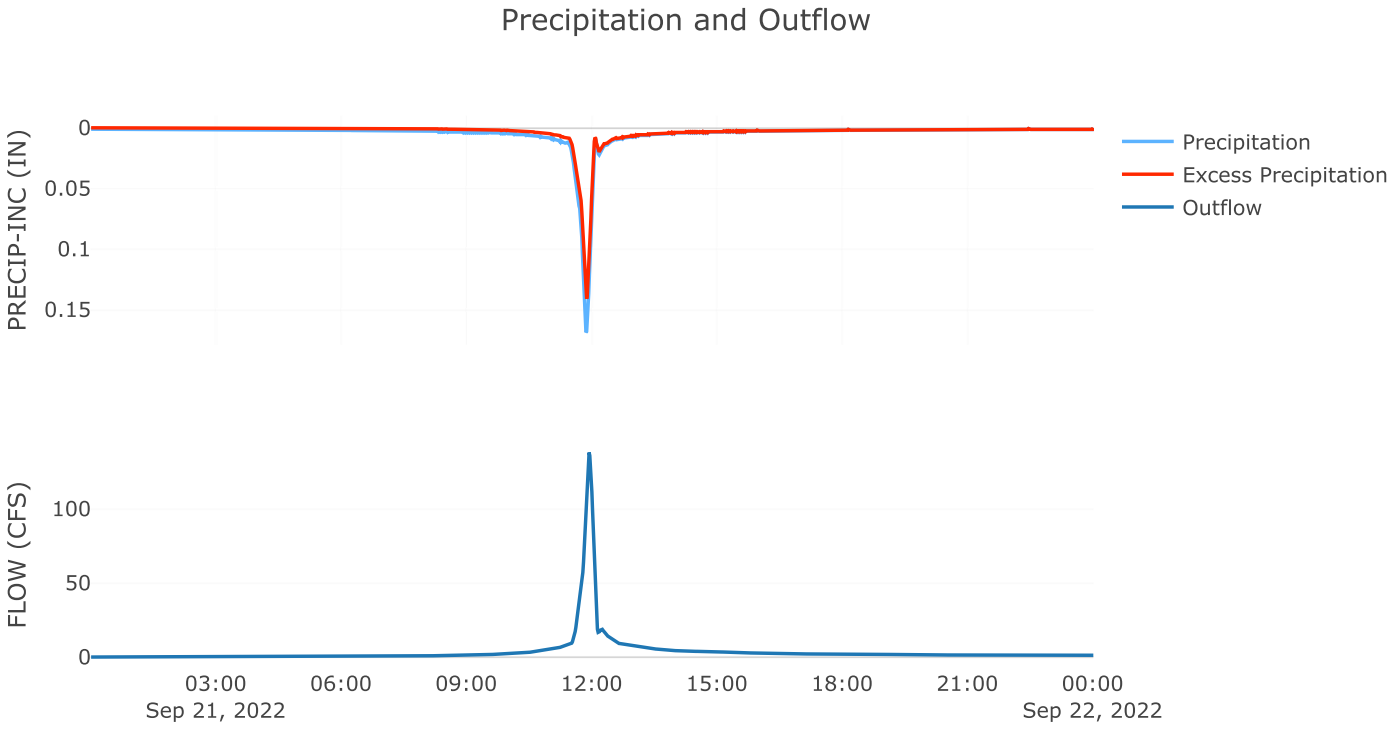
Direct Runoff

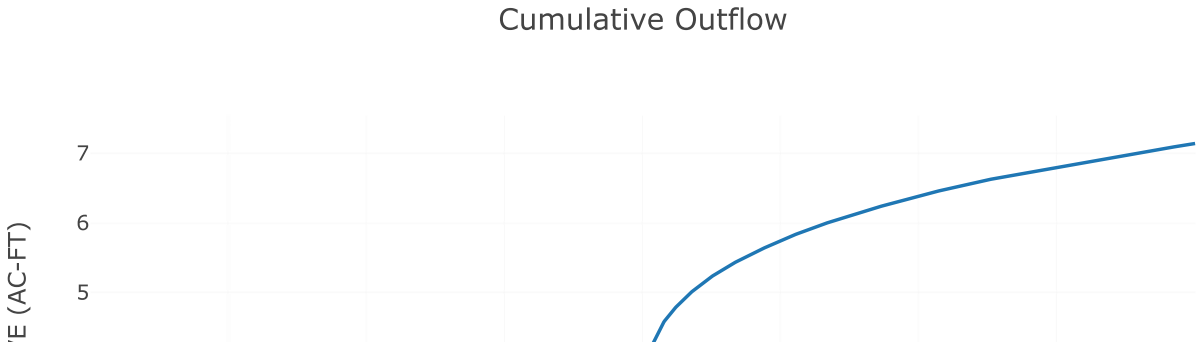


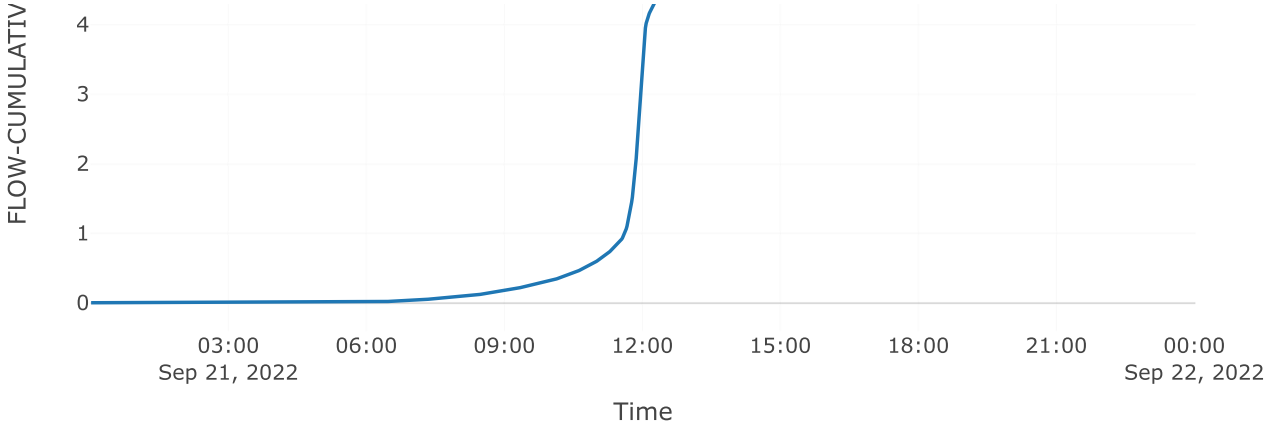
Subbasin: Post 4.2 byp

Area (MI2) : 0.03

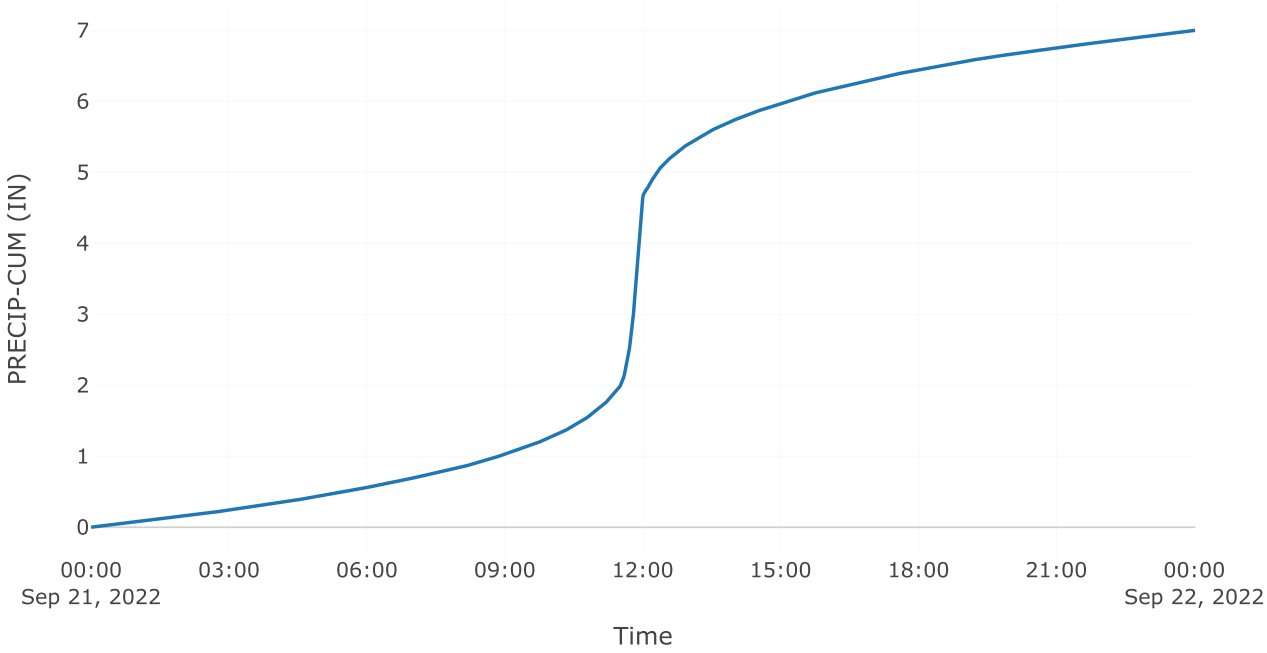
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	82
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.2 byp	
Peak Discharge (CFS)	138.06
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.91
Precipitation Volume (AC - FT)	10.17
Loss Volume (AC - FT)	3.03
Excess Volume (AC - FT)	7.14
Direct Runoff Volume (AC - FT)	7.14
Baseflow Volume (AC - FT)	0



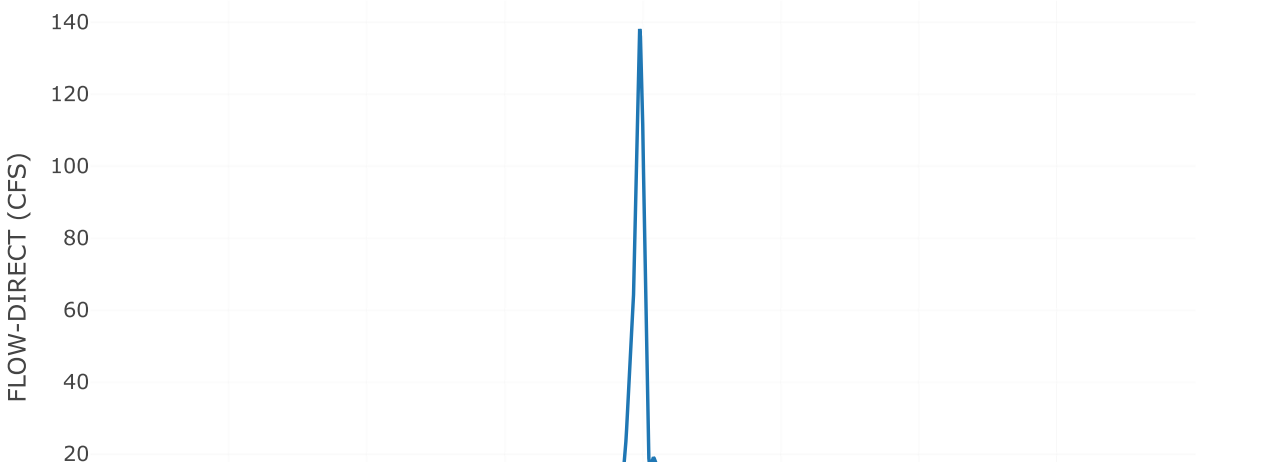


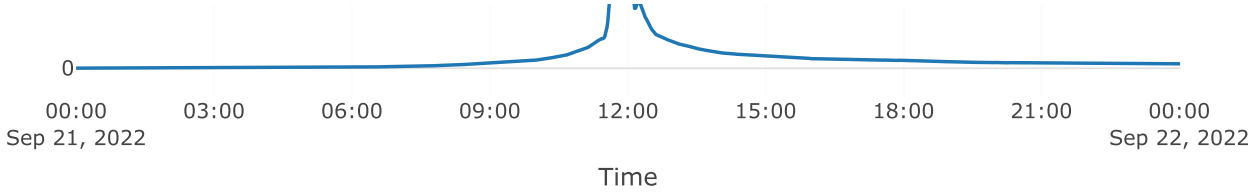


Cumulative Precipitation



Direct Runoff



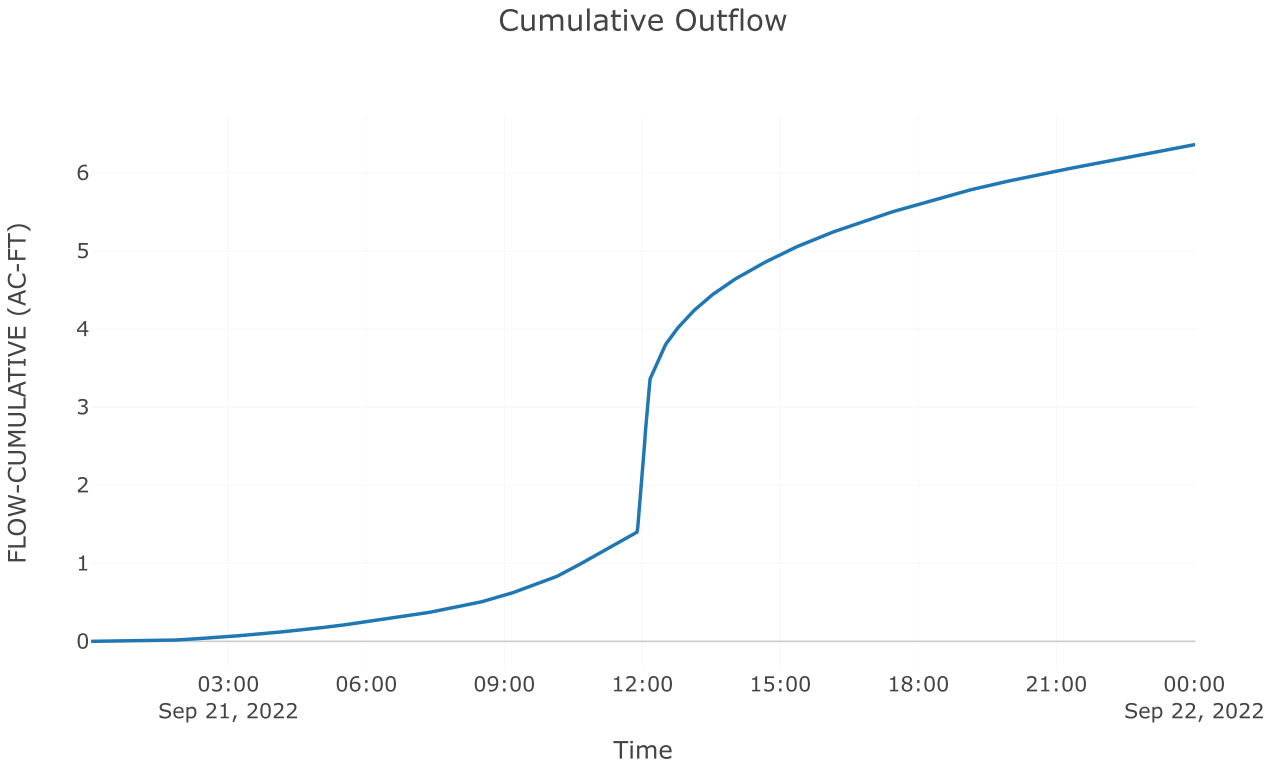


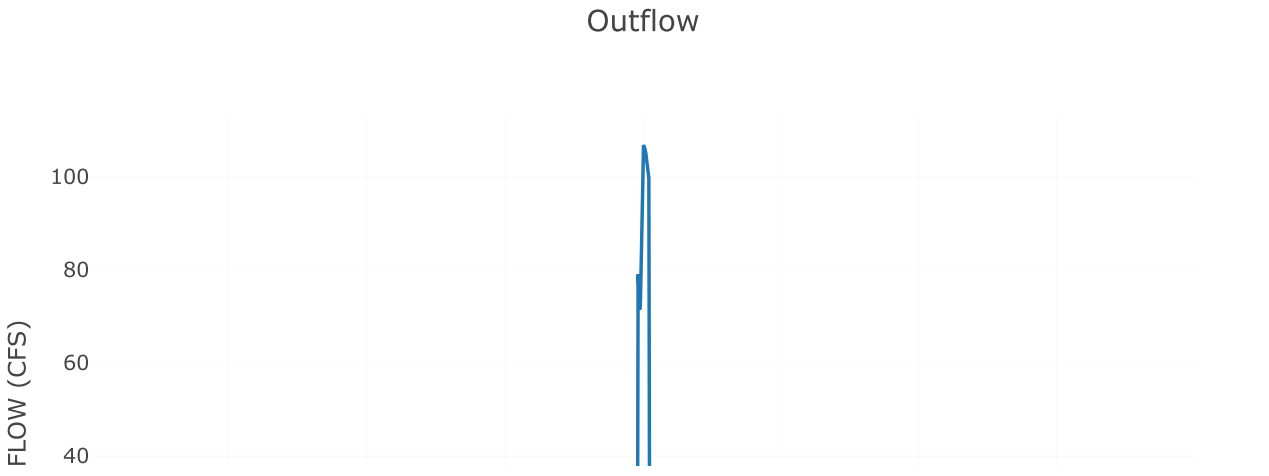
Source: AOS POI 4

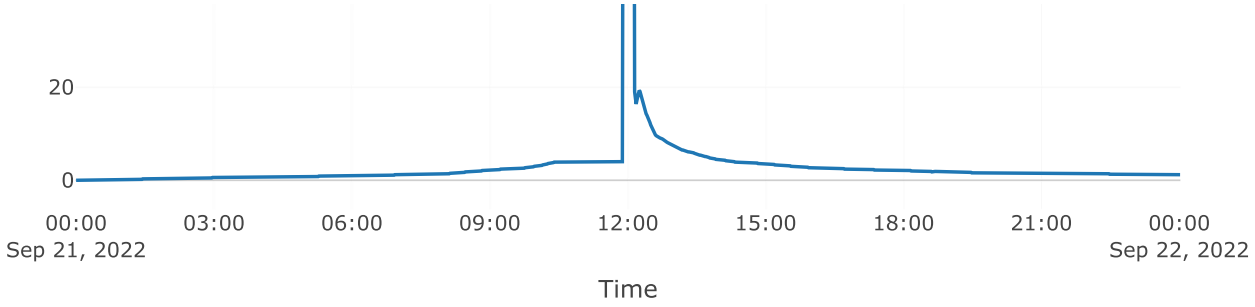
Downstream : Total poi 4
Flow Method : Gage Flow
Flow Gage : 50yr poi 4 aos

Results: AOS POI 4

Peak Discharge (CFS)	106.8
Time of Peak Discharge	21Sep2022, 12:01

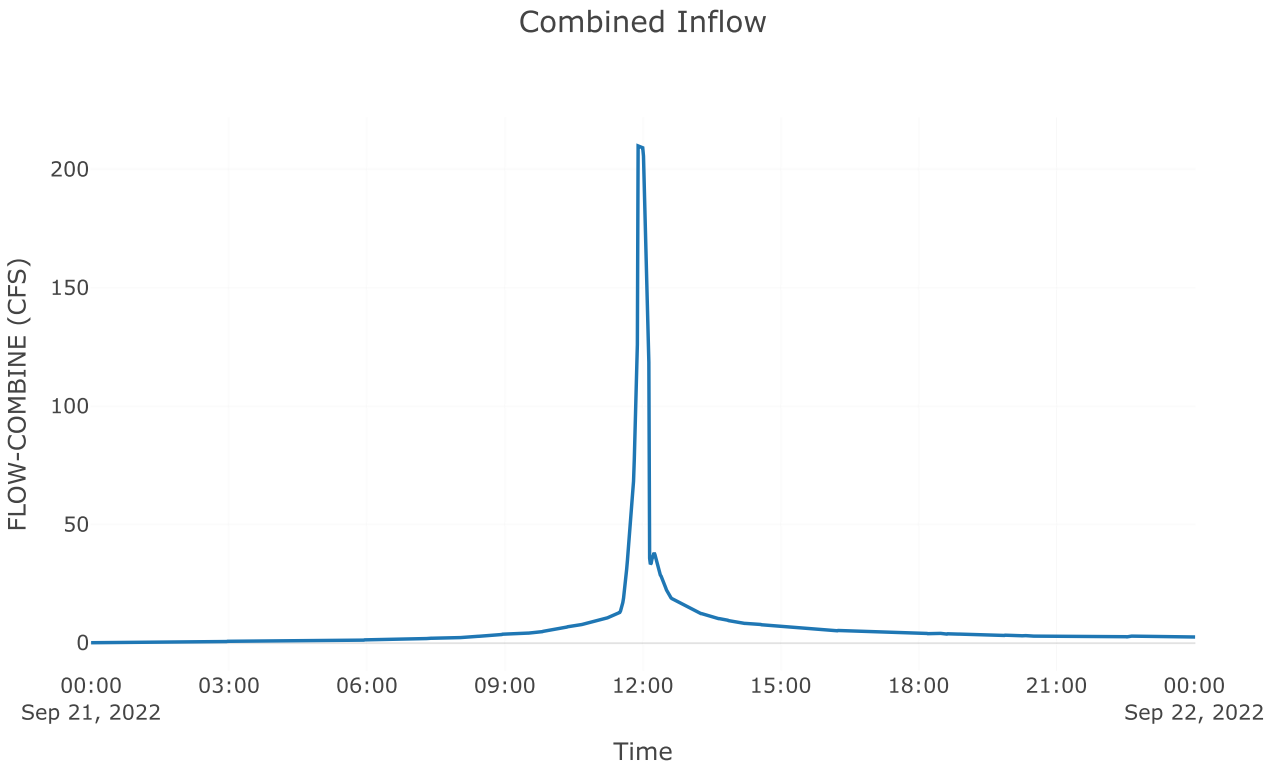


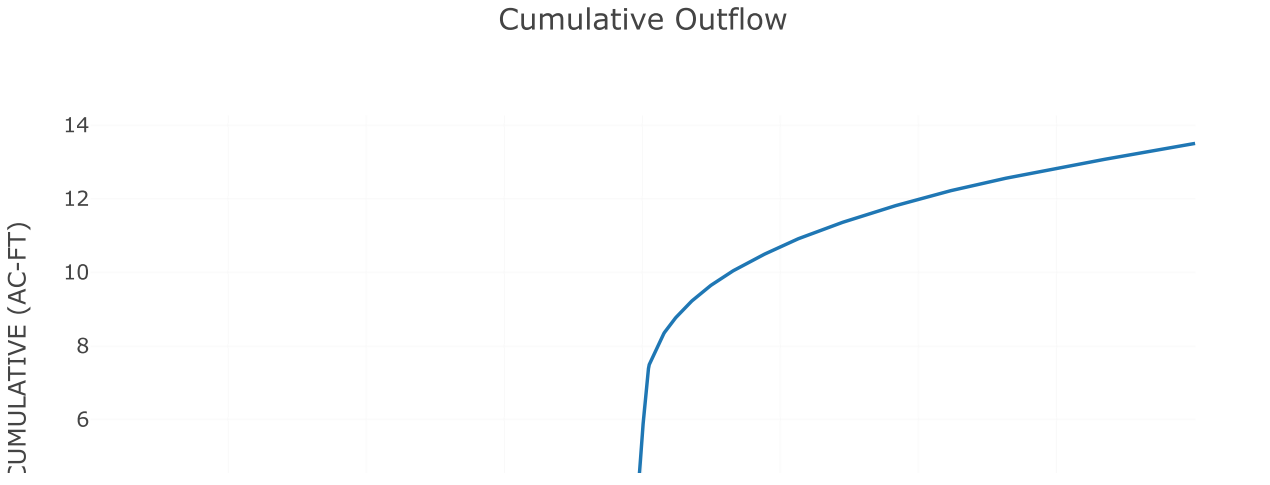


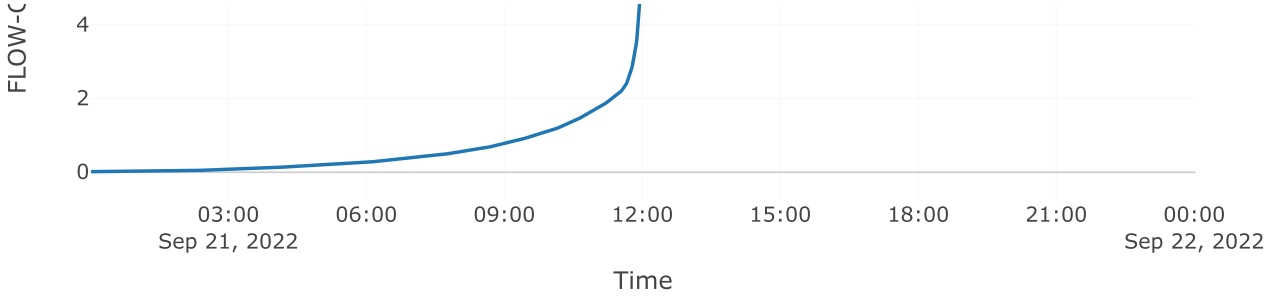


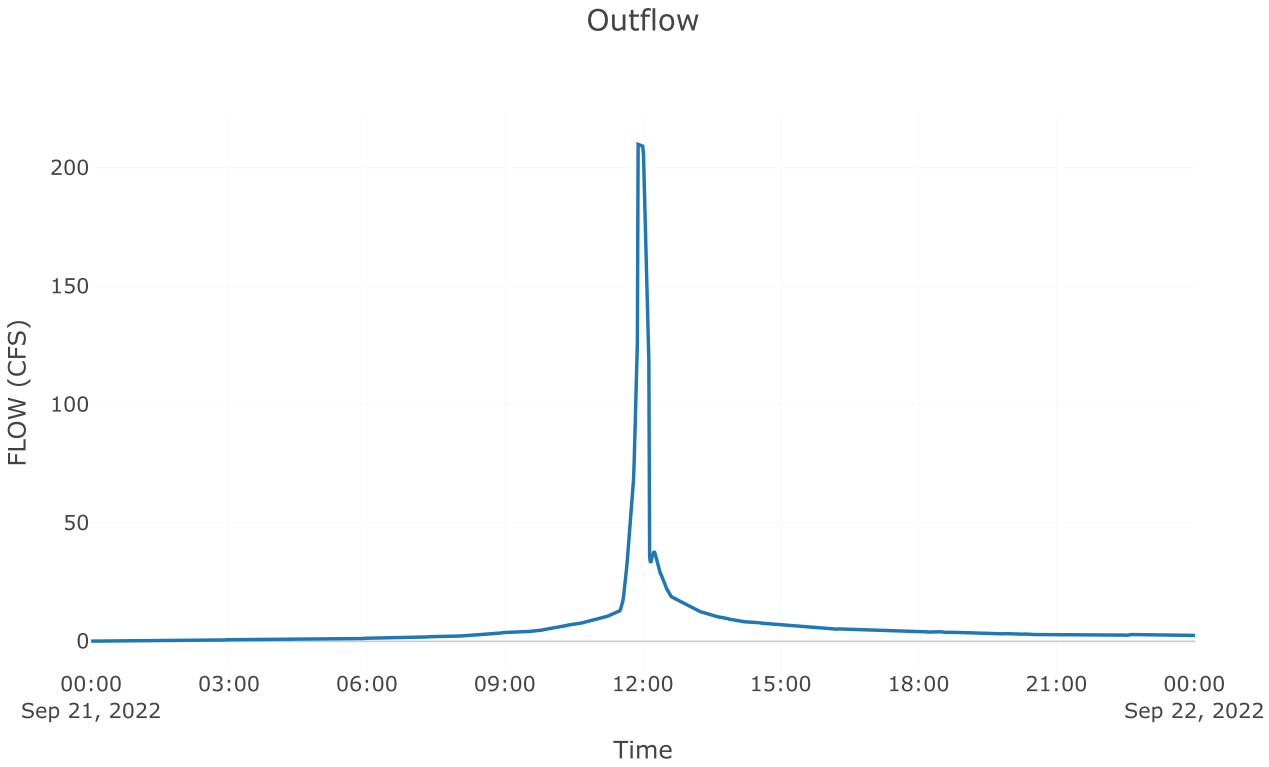
Junction: TOTAL POI 4

Results: TOTAL POI 4
Peak Discharge (CFS) 209.84
Time of Peak Discharge 21Sep2022, 11:54







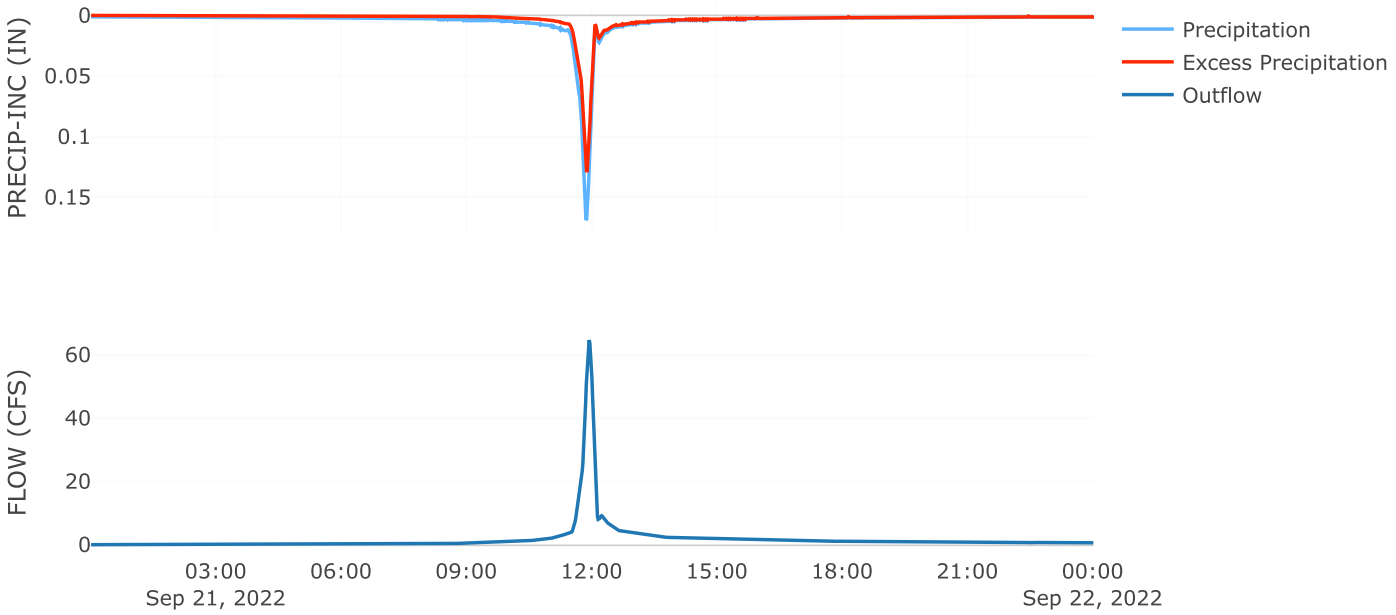


Subbasin: Post 4.1 perv

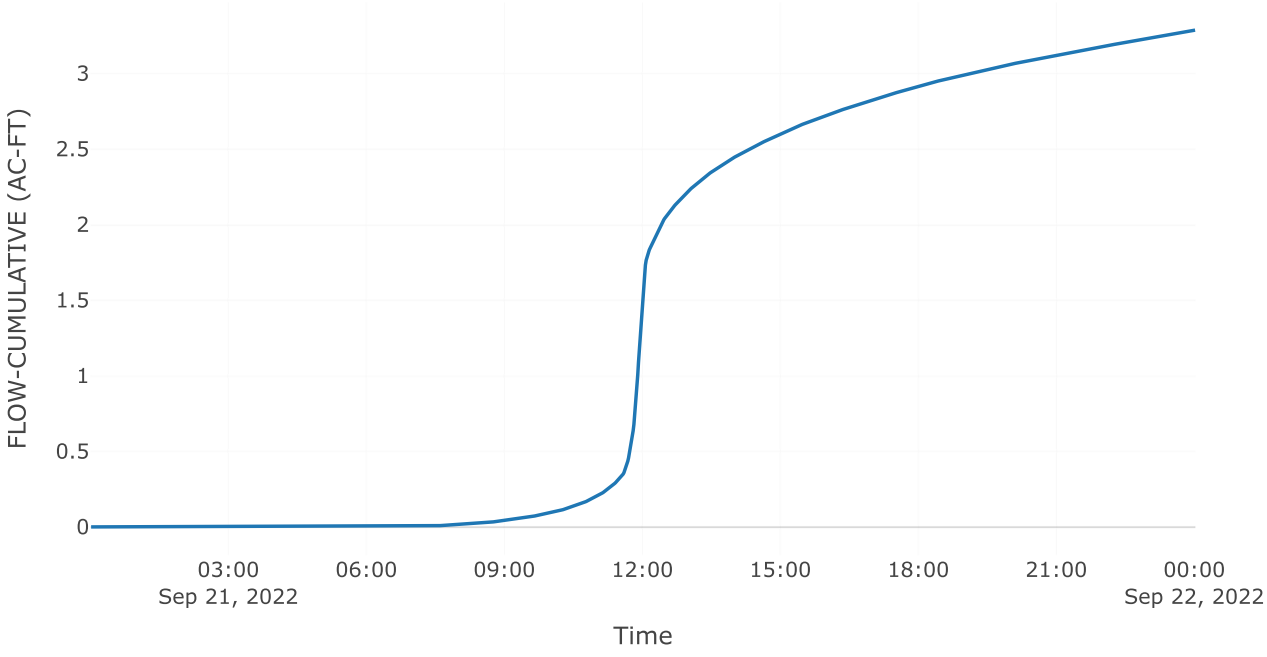
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	77.5
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 perv	
Peak Discharge (CFS)	64.65
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.42
Precipitation Volume (AC - FT)	5.21
Loss Volume (AC - FT)	1.92
Excess Volume (AC - FT)	3.29
Direct Runoff Volume (AC - FT)	3.29
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

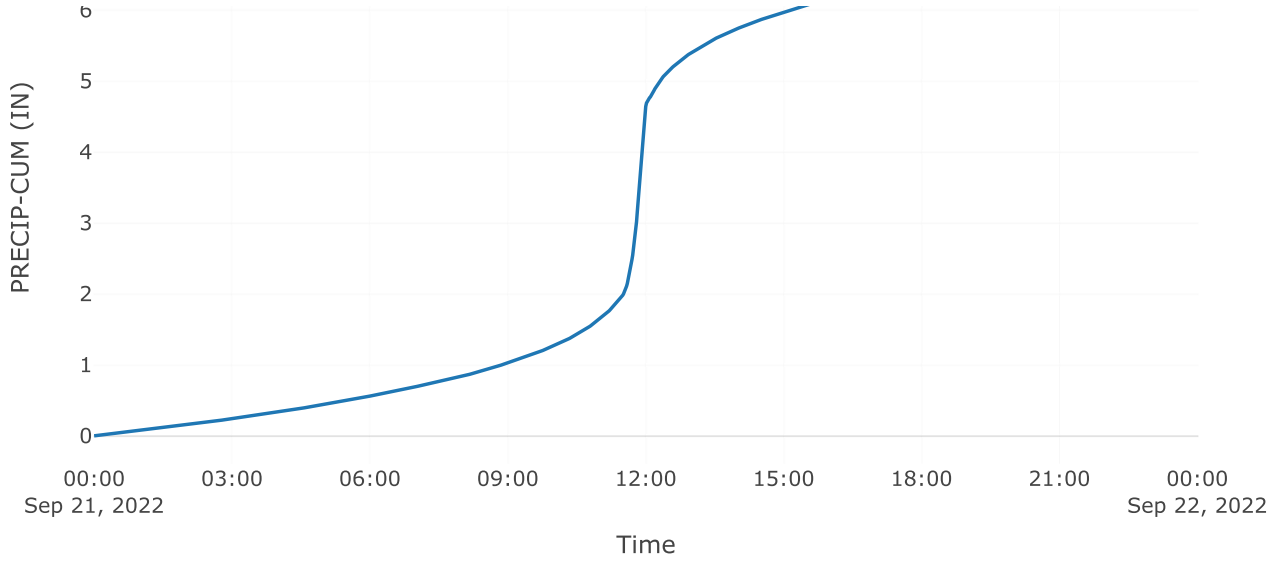


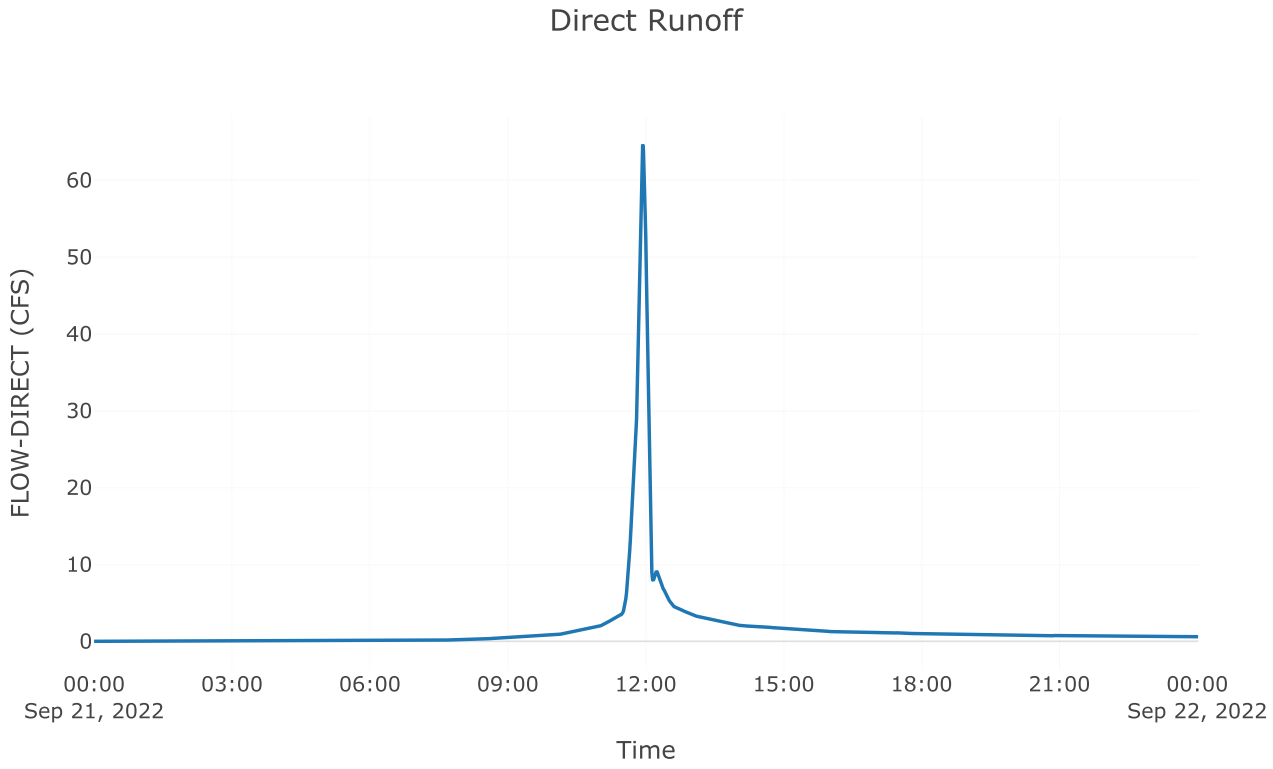
Cumulative Outflow



Cumulative Precipitation





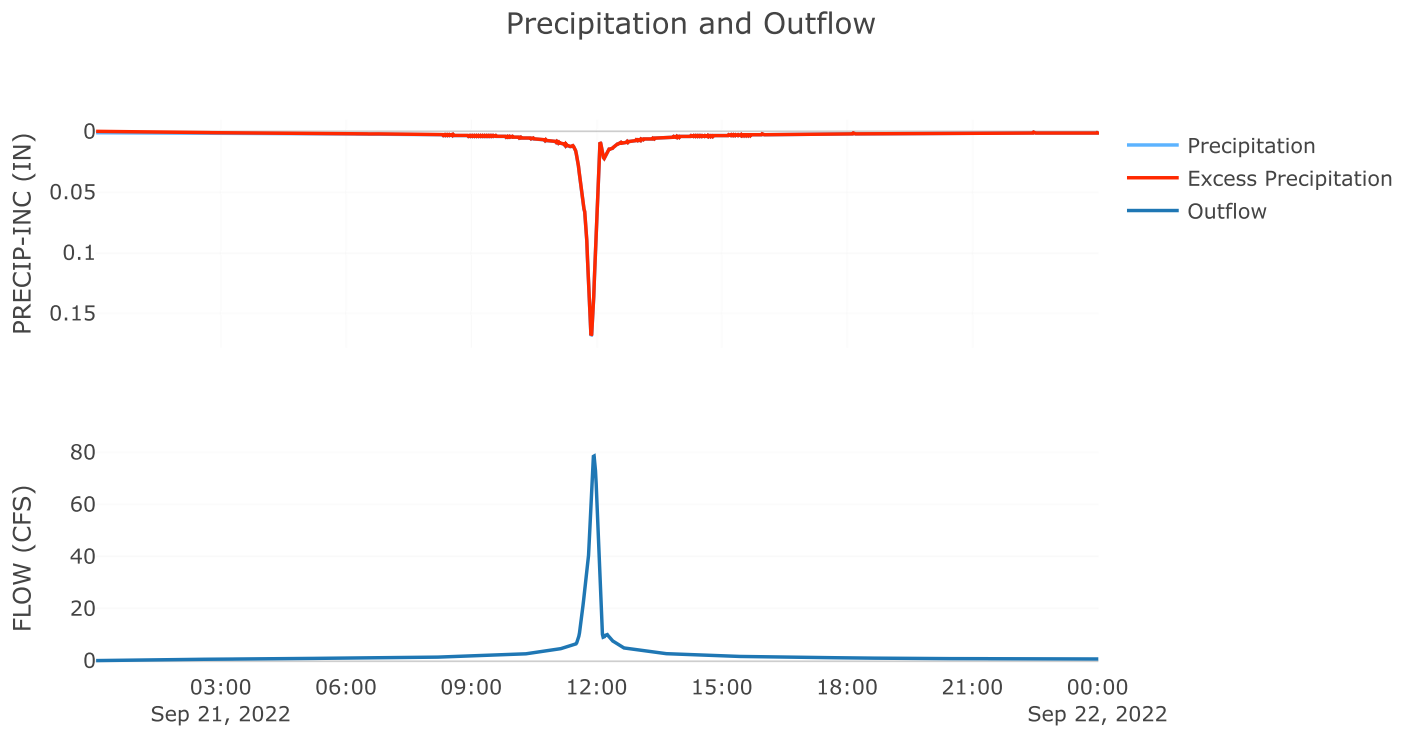


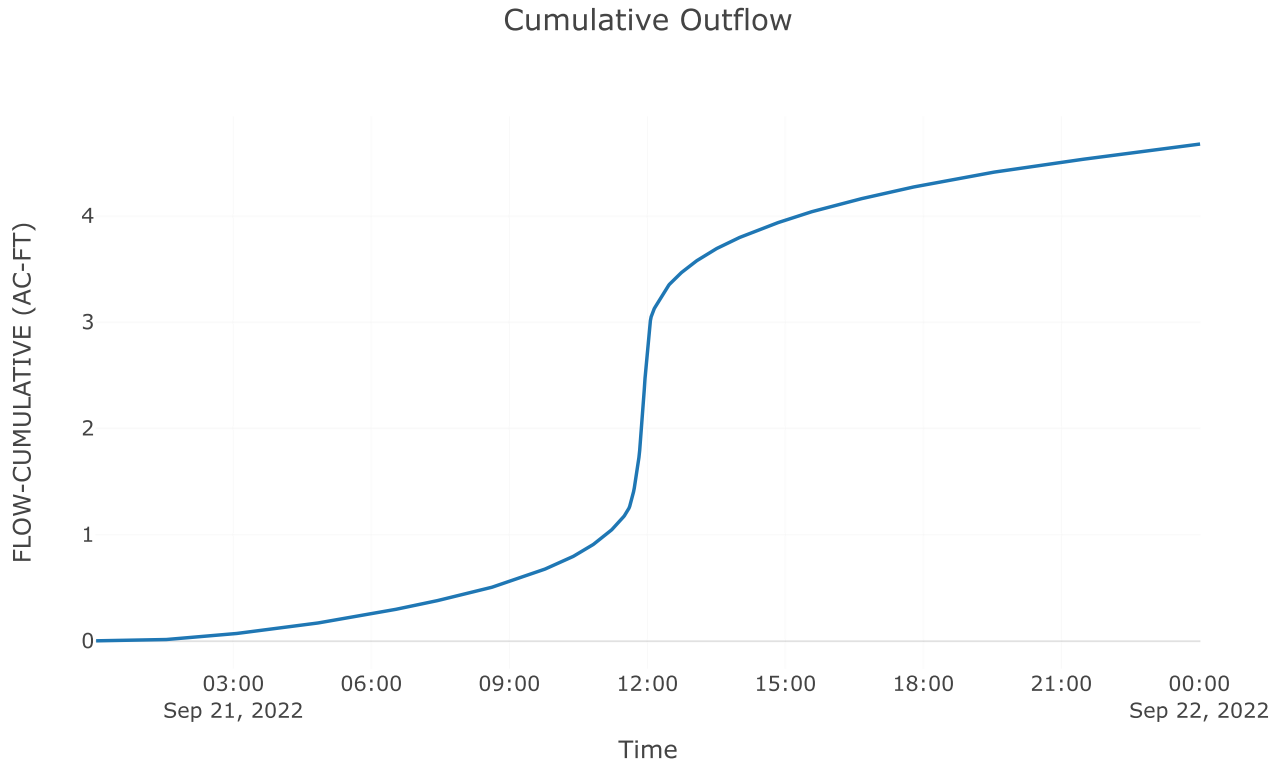
Subbasin: Post 4.1 Imp

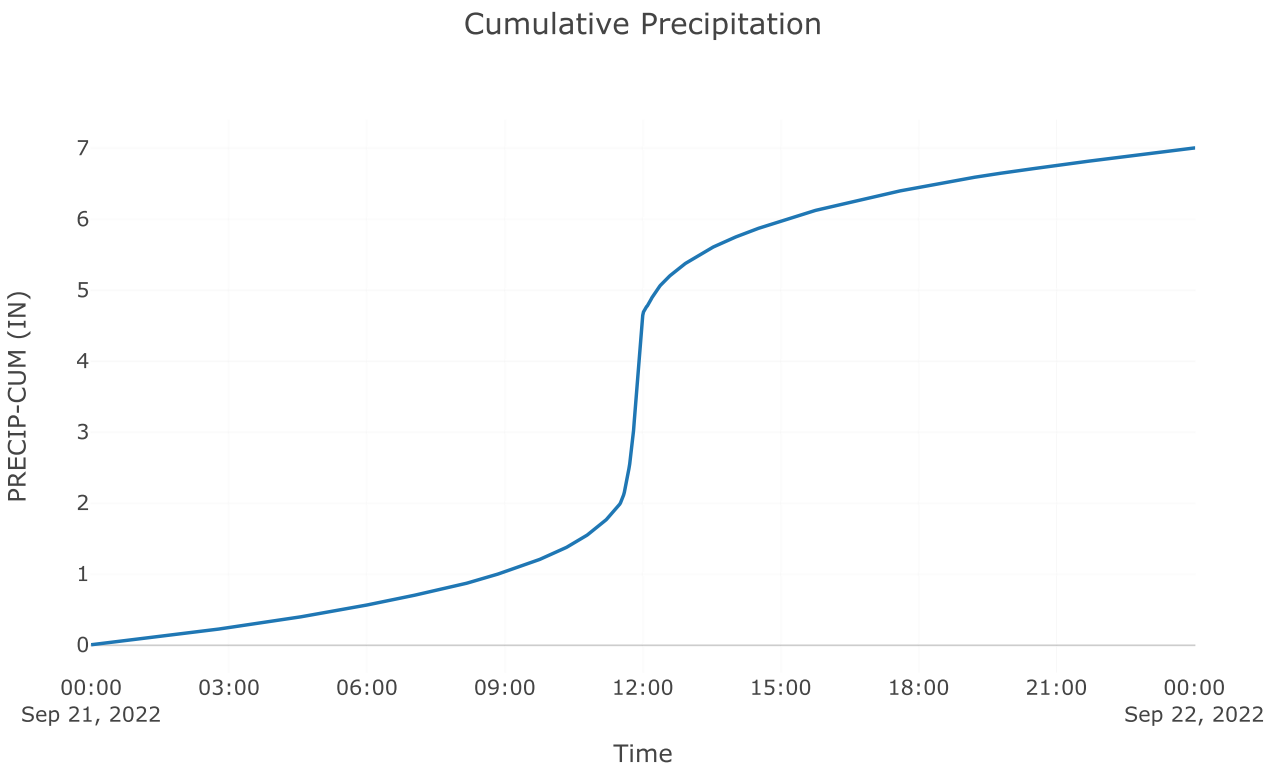
Area (MI2) : 0.01

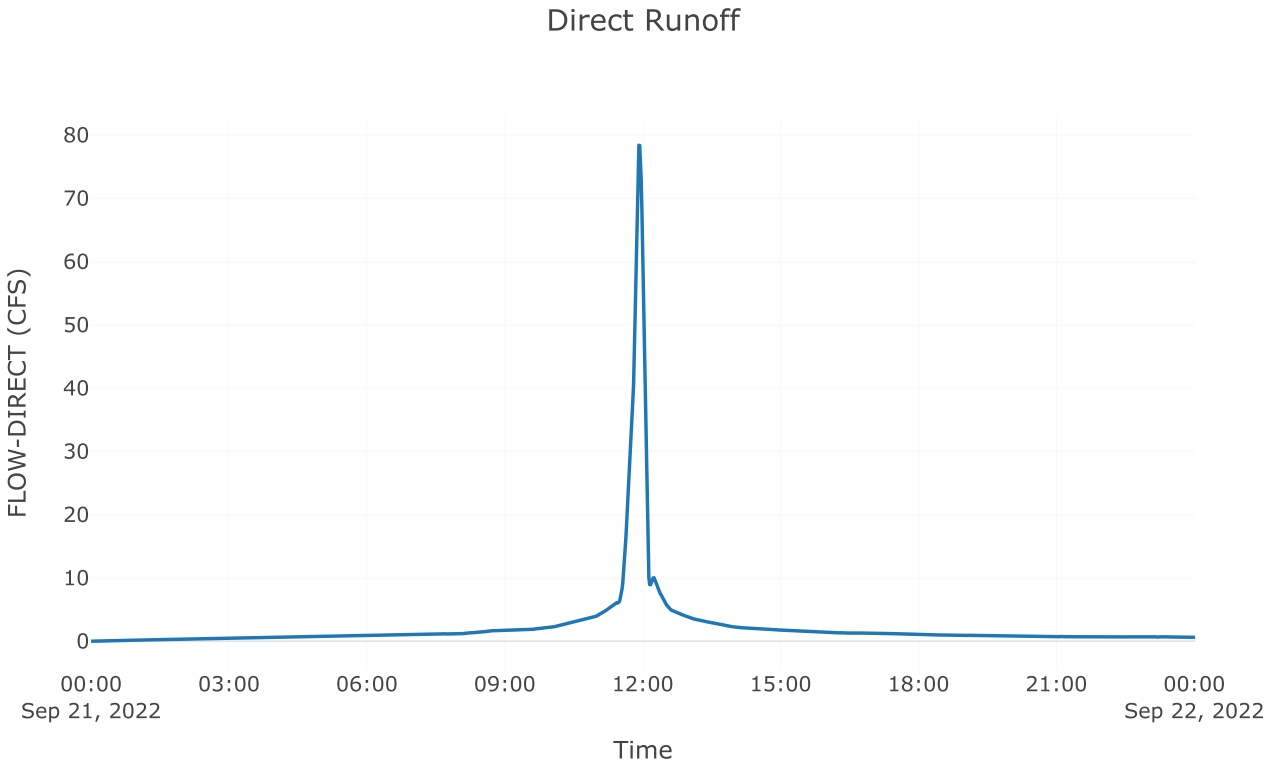
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 Imp	
Peak Discharge (CFS)	78.52
Time of Peak Discharge	21Sep2022, 11:56

Volume (IN)	6.76
Precipitation Volume (AC - FT)	4.84
Loss Volume (AC - FT)	0.17
Excess Volume (AC - FT)	4.68
Direct Runoff Volume (AC - FT)	4.67
Baseflow Volume (AC - FT)	0









Junction: Total Post 4.1

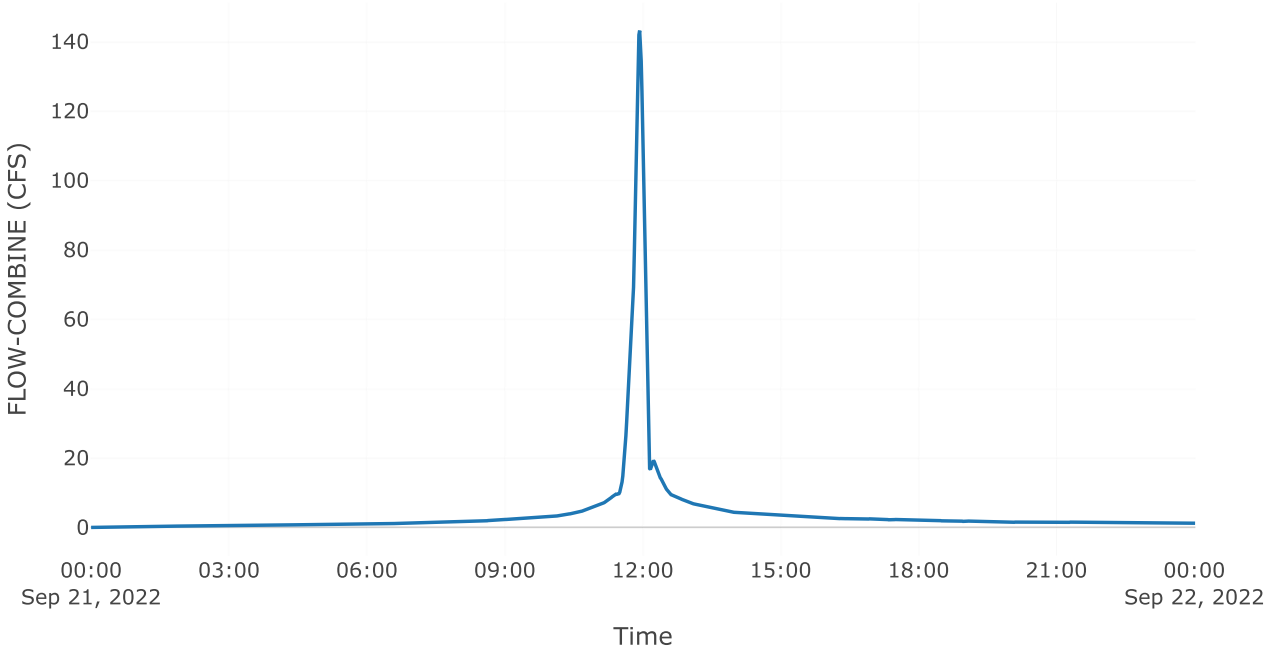
Results: Total Post 4.1

Peak Discharge (CFS) 143.16

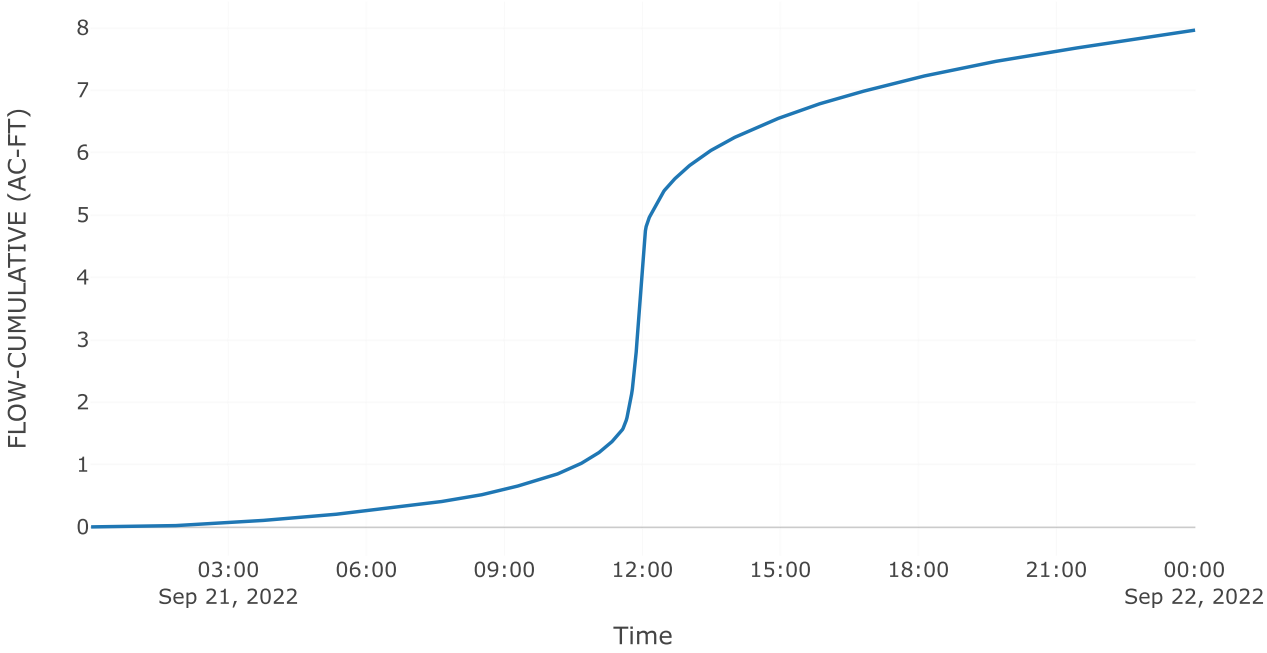
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN)	5.54

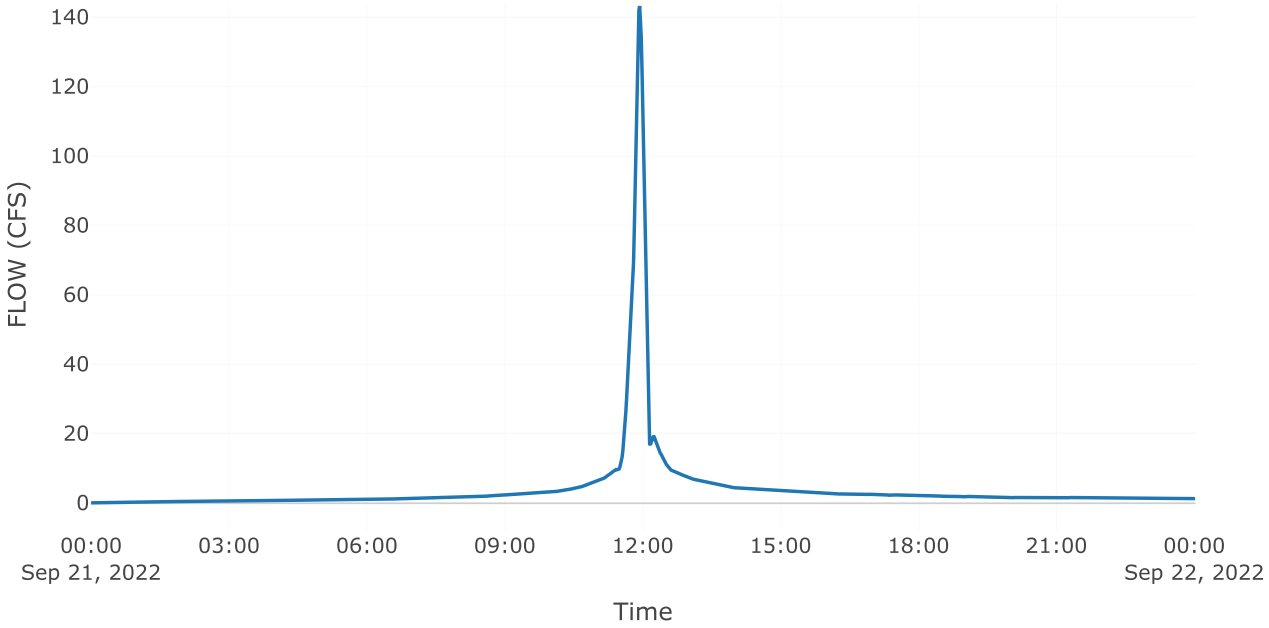
Combined Inflow



Cumulative Outflow



Outflow


140
120
100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms

Simulation Run: 100yr B4

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 10 October 2022, 16:15

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 4.1	0.05
Post 4.2 byp	0.03
Post 4.1 perv	0.01
Post 4.1 Imp	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 4.1	0	76
Post 4.2 byp	0	82
Post 4.1 perv	0	77.5
Post 4.1 Imp	0	98

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 4.1	6	Standard
Post 4.2 byp	3	Standard
Post 4.1 perv	3	Standard
Post 4.1 Imp	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 4.1	0.05	241.78	21Sep2022, 11:59	4.91
Post 4.2 byp	0.03	156.54	21Sep2022, 11:56	5.61
Aos poi 4	Not specified	108.7	21Sep2022, 12:01	Not specified
Total poi 4	Not specified	241.46	21Sep2022, 11:54	Not specified
Post 4.1 perv	0.01	74.08	21Sep2022, 11:56	5.09
Post 4.1 Imp	0.01	86.86	21Sep2022, 11:56	7.5
Total Post 4.1	0.03	160.94	21Sep2022, 11:56	6.25

Subbasin: Pre 4.1

Area (MI2) : 0.05

Loss Rate: Scs

Percent Impervious Area 0

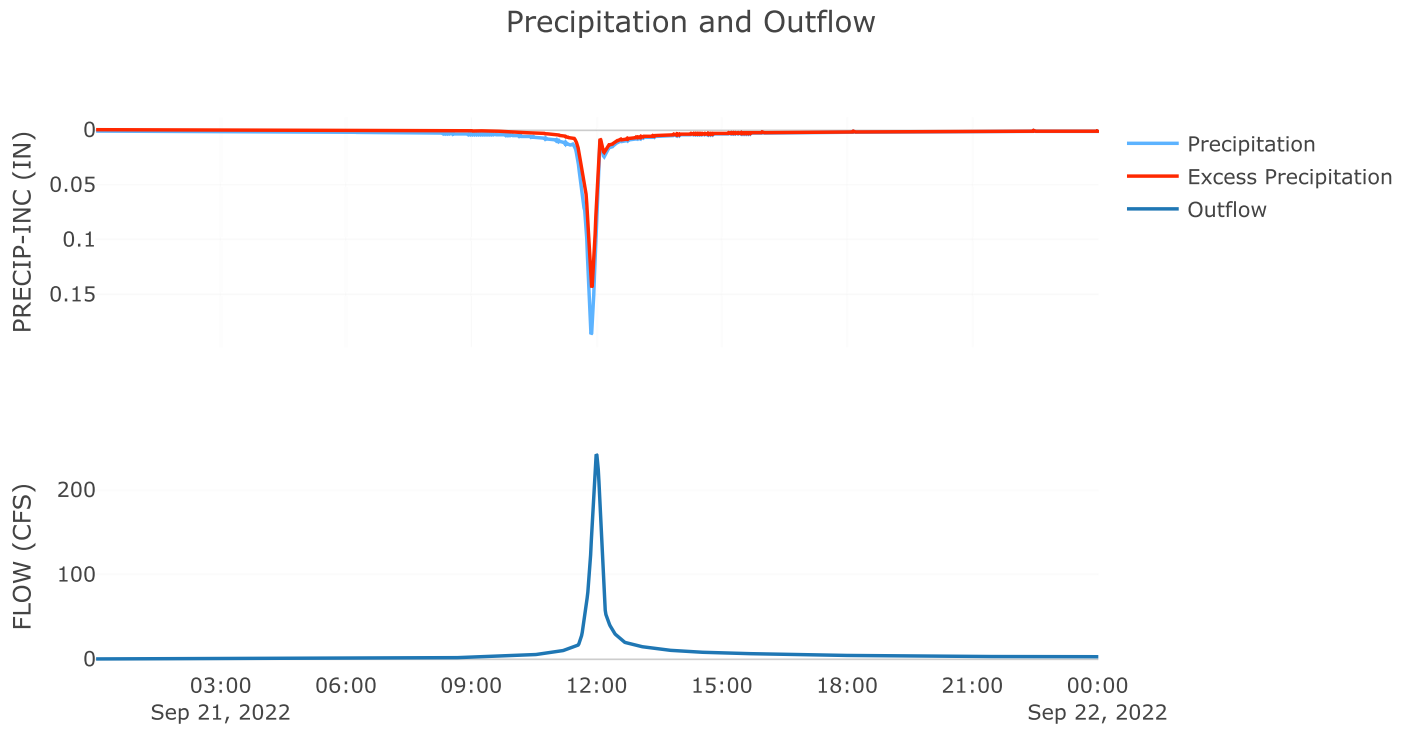
Curve Number 76

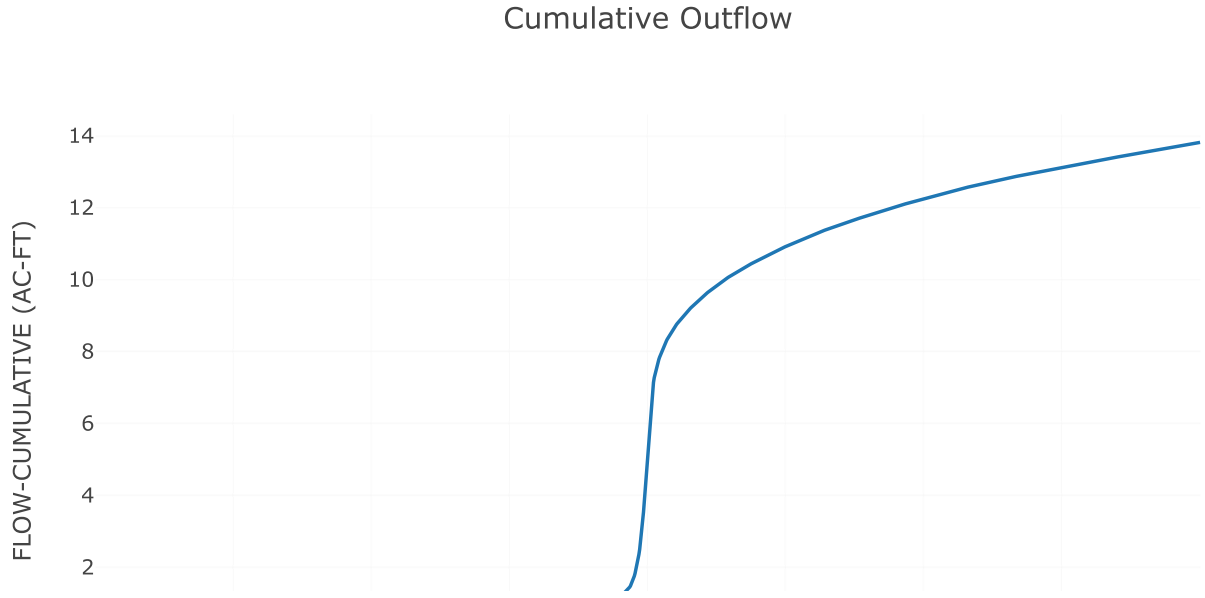
Transform: Scs

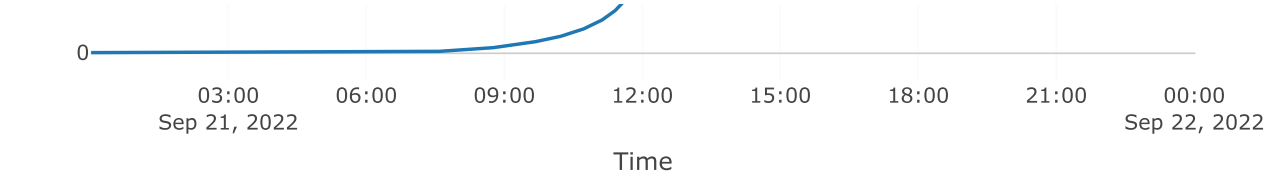
Lag	6
Unitgraph Type	Standard

Results: Pre 4.1

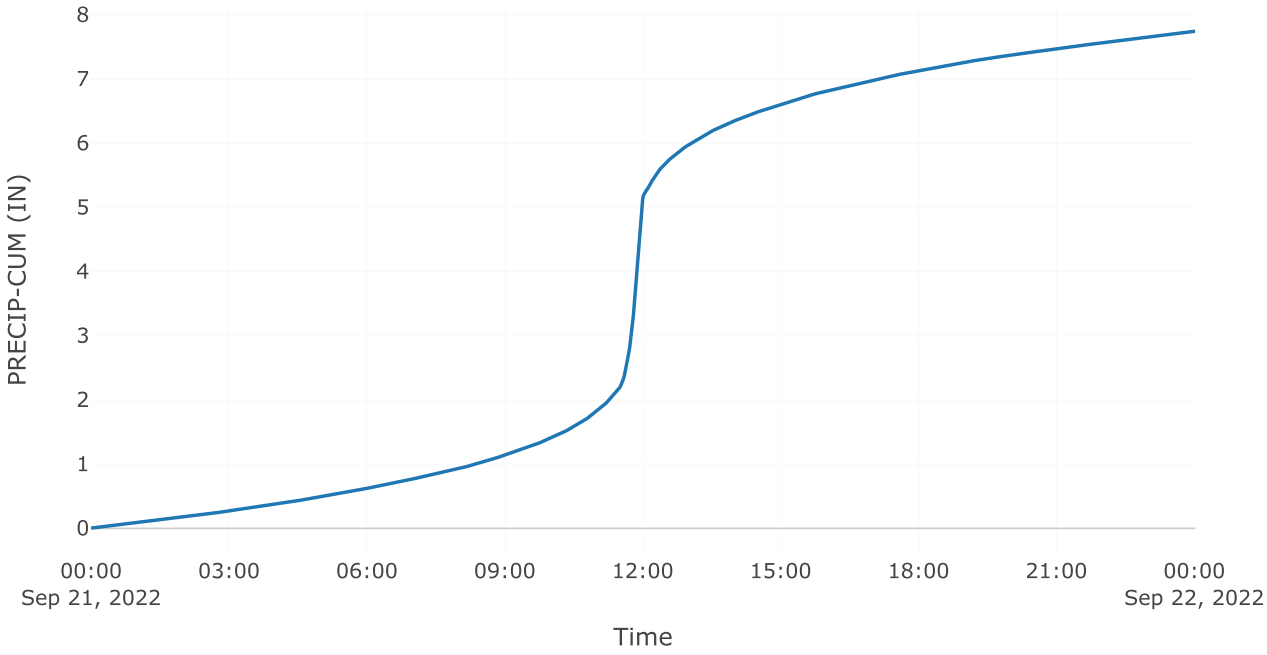
Peak Discharge (CFS)	241.78
Time of Peak Discharge	21Sep2022, 11:59
Volume (IN)	4.91
Precipitation Volume (AC - FT)	21.76
Loss Volume (AC - FT)	7.92
Excess Volume (AC - FT)	13.83
Direct Runoff Volume (AC - FT)	13.81
Baseflow Volume (AC - FT)	0



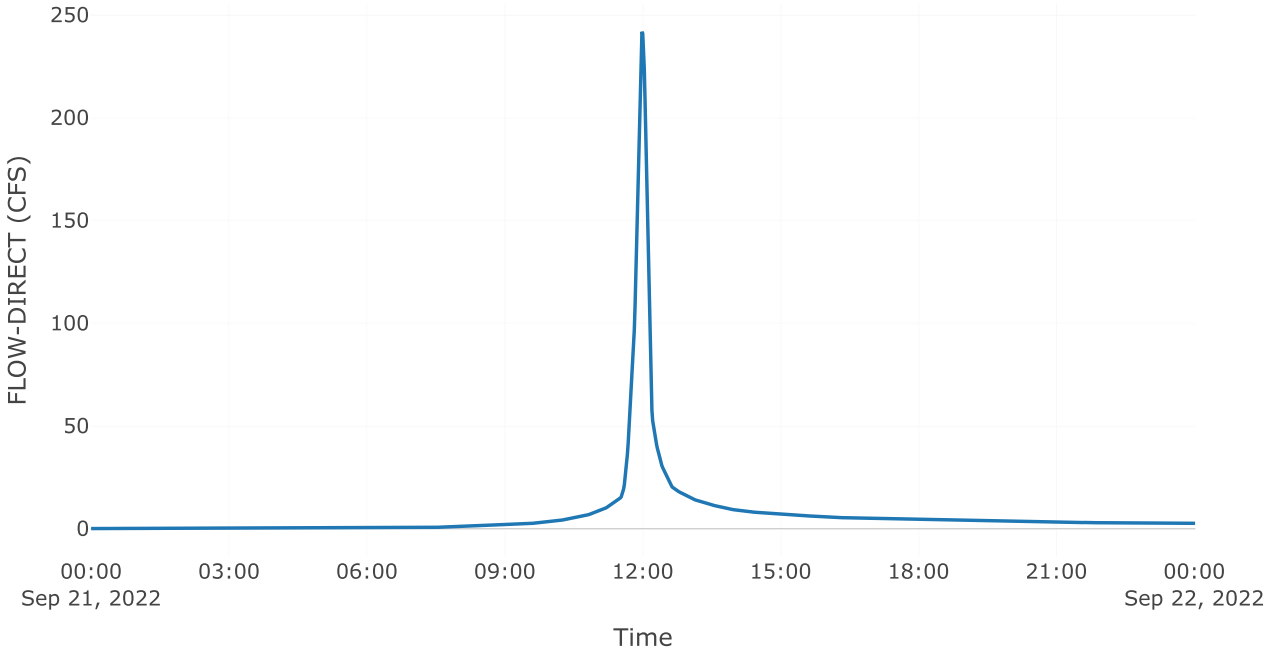




Cumulative Precipitation



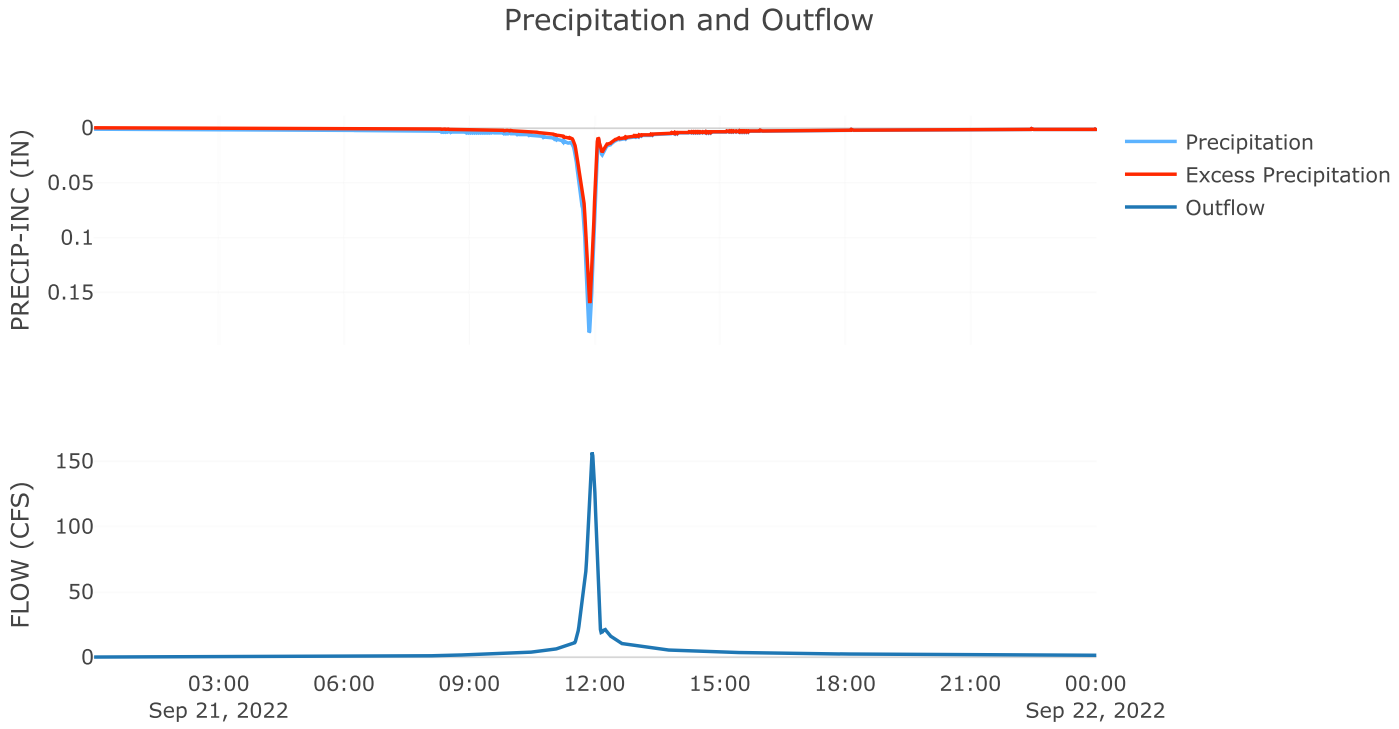
Direct Runoff

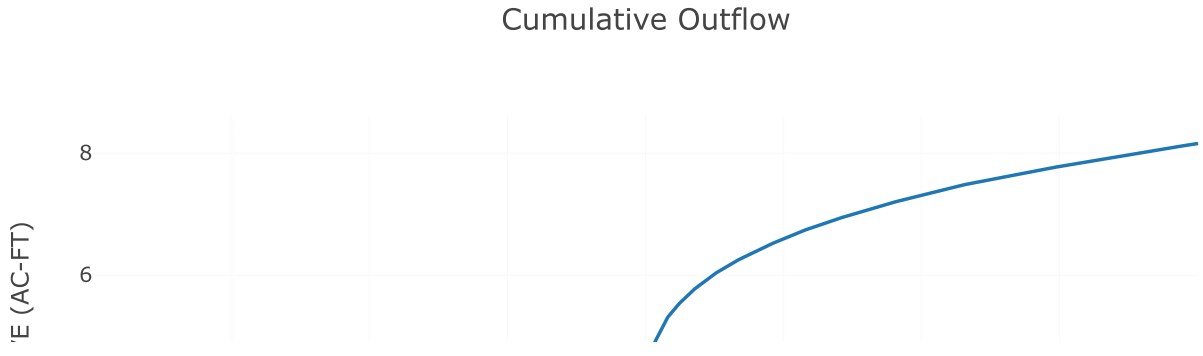


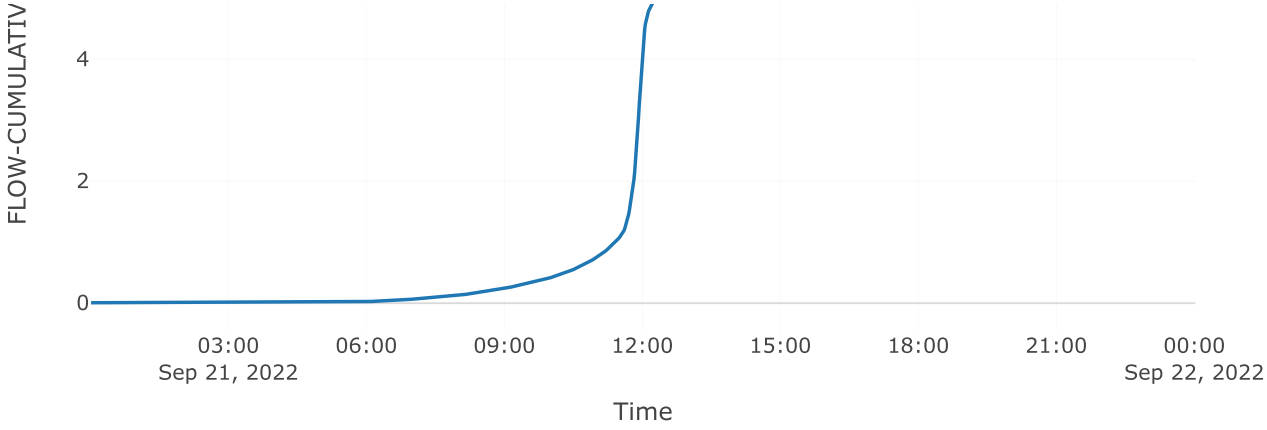
Subbasin: Post 4.2 byp

Area (MI2) : 0.03

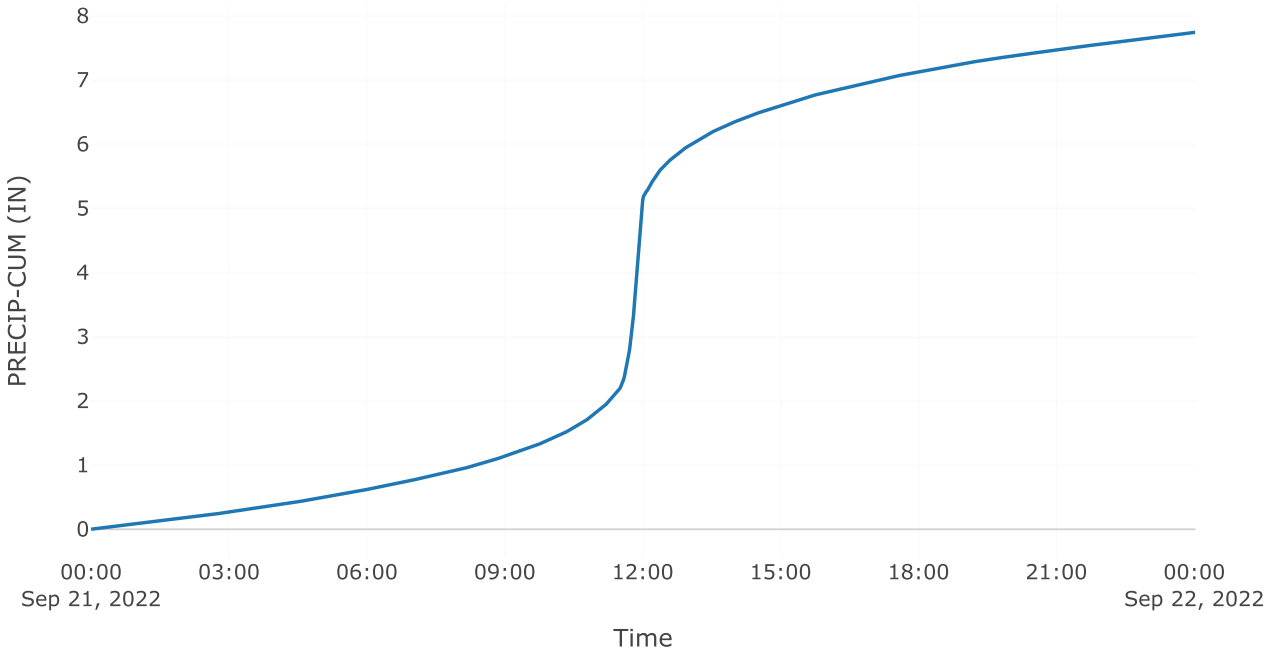
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	82
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.2 byp	
Peak Discharge (CFS)	156.54
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	5.61
Precipitation Volume (AC - FT)	11.25
Loss Volume (AC - FT)	3.09
Excess Volume (AC - FT)	8.16
Direct Runoff Volume (AC - FT)	8.15
Baseflow Volume (AC - FT)	0



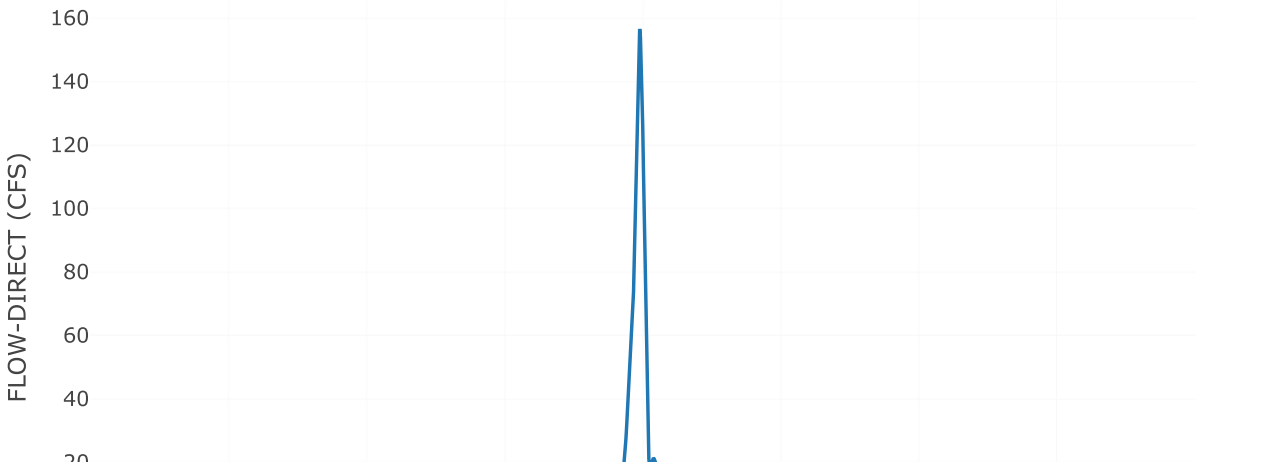


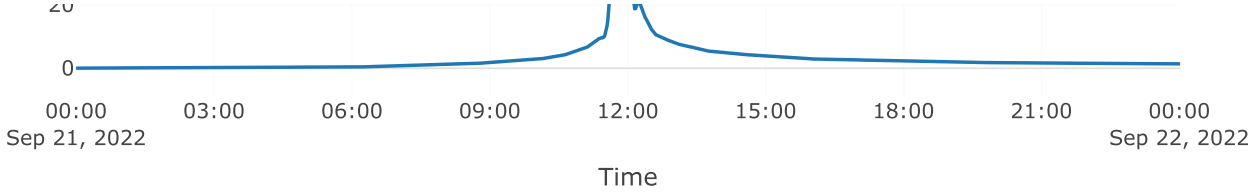


Cumulative Precipitation



Direct Runoff



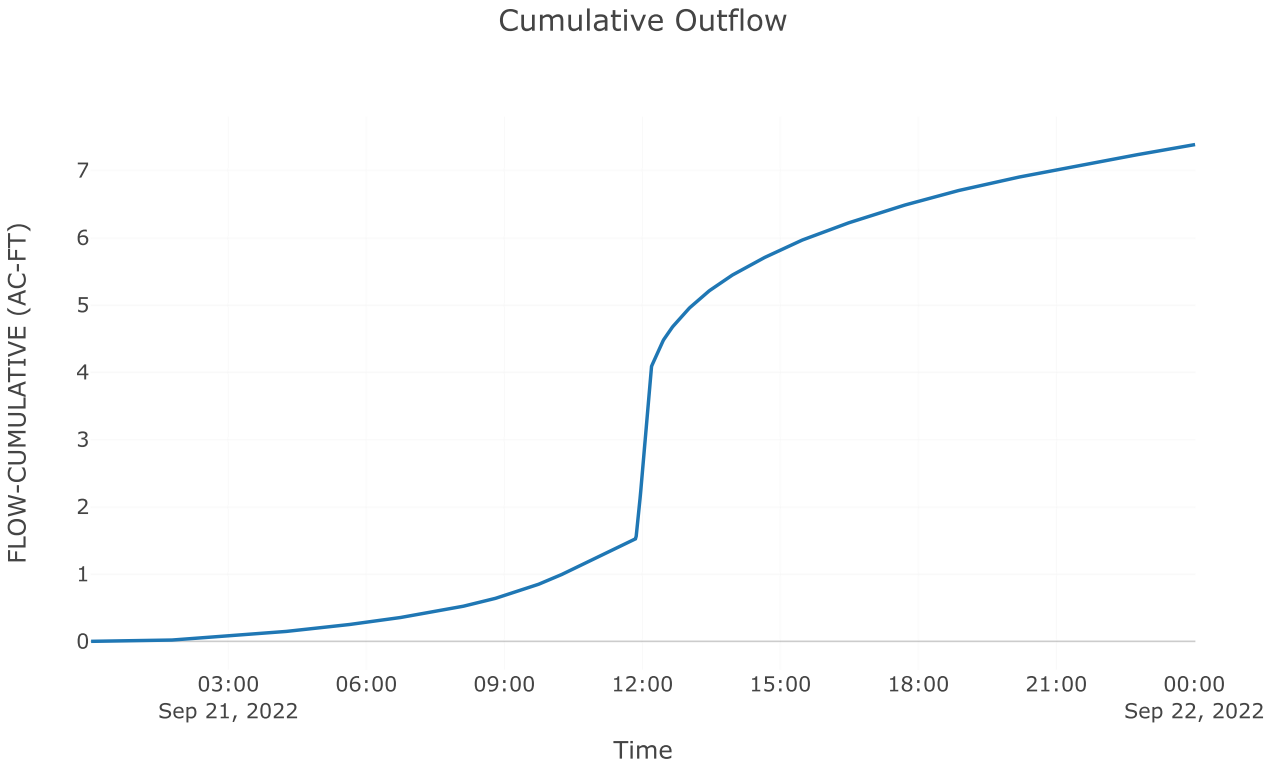


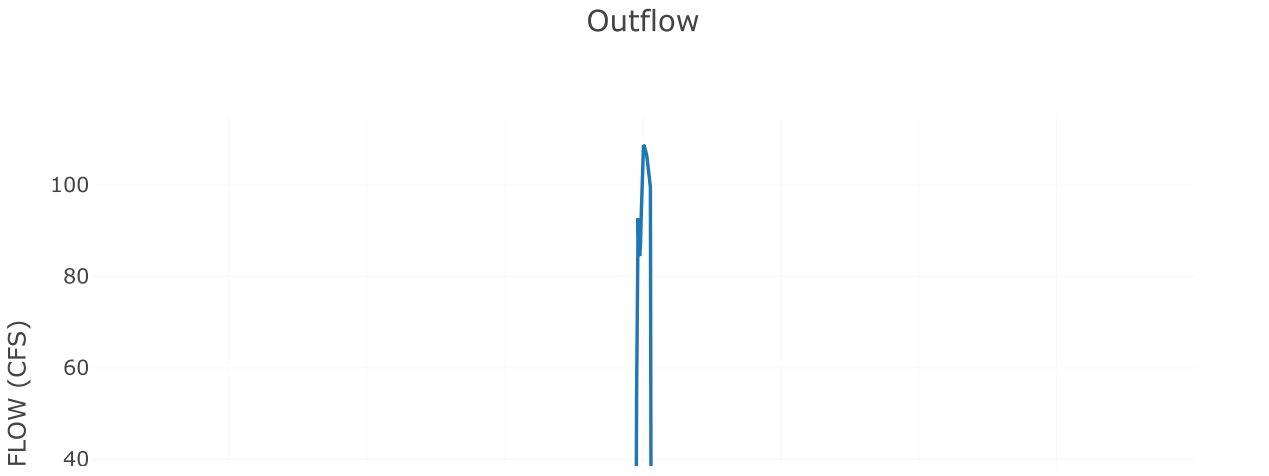
Source: AOS POI 4

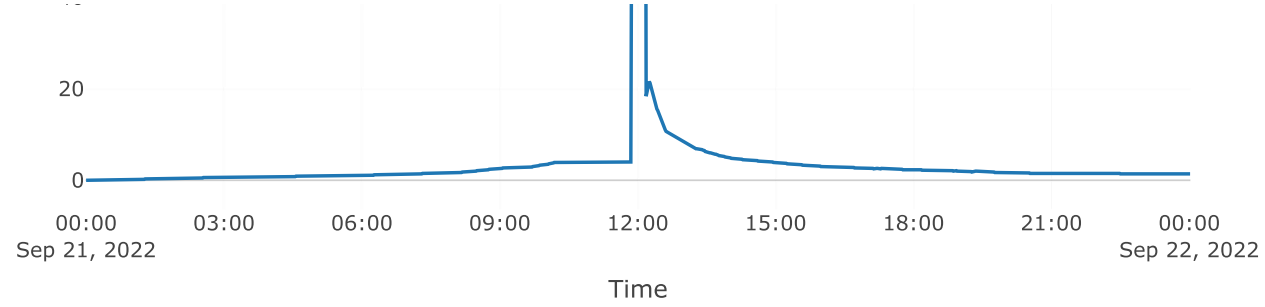
Downstream : Total poi 4
Flow Method : Gage Flow
Flow Gage : 100yr poi 4 aos

Results: AOS POI 4

Peak Discharge (CFS)	108.7
Time of Peak Discharge	21Sep2022, 12:01

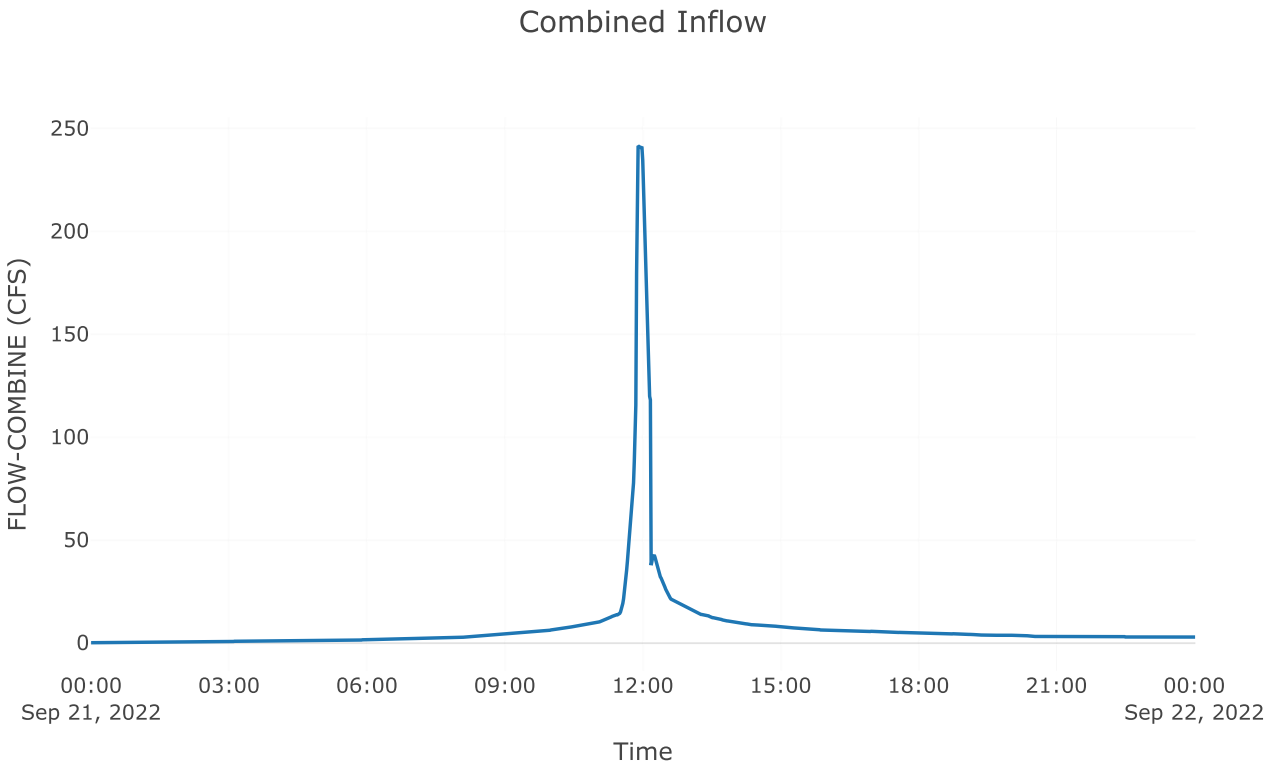


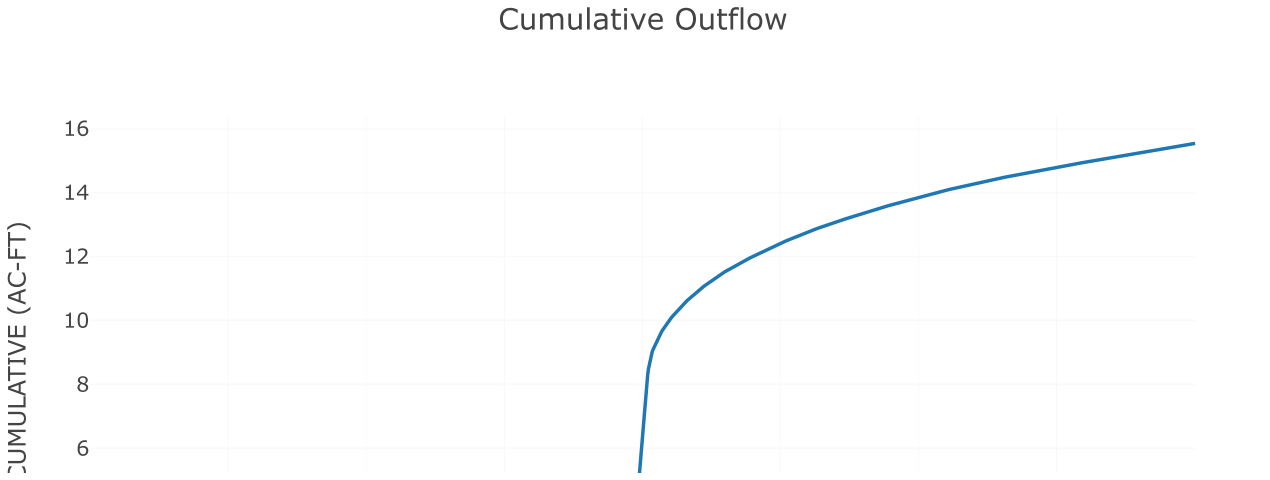


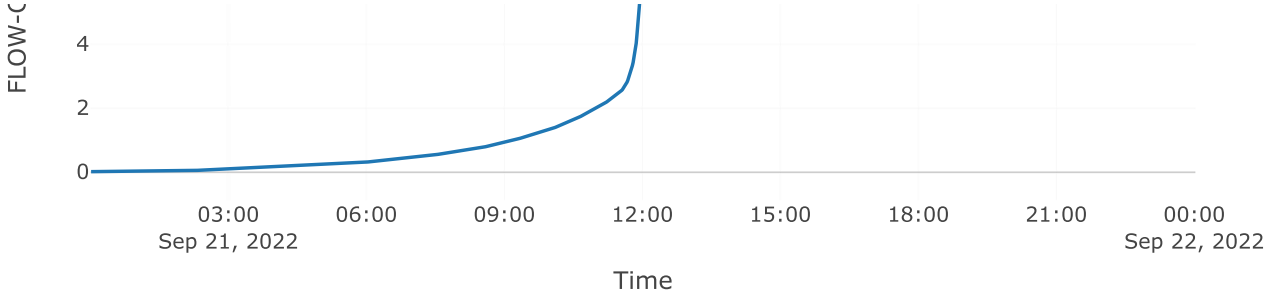


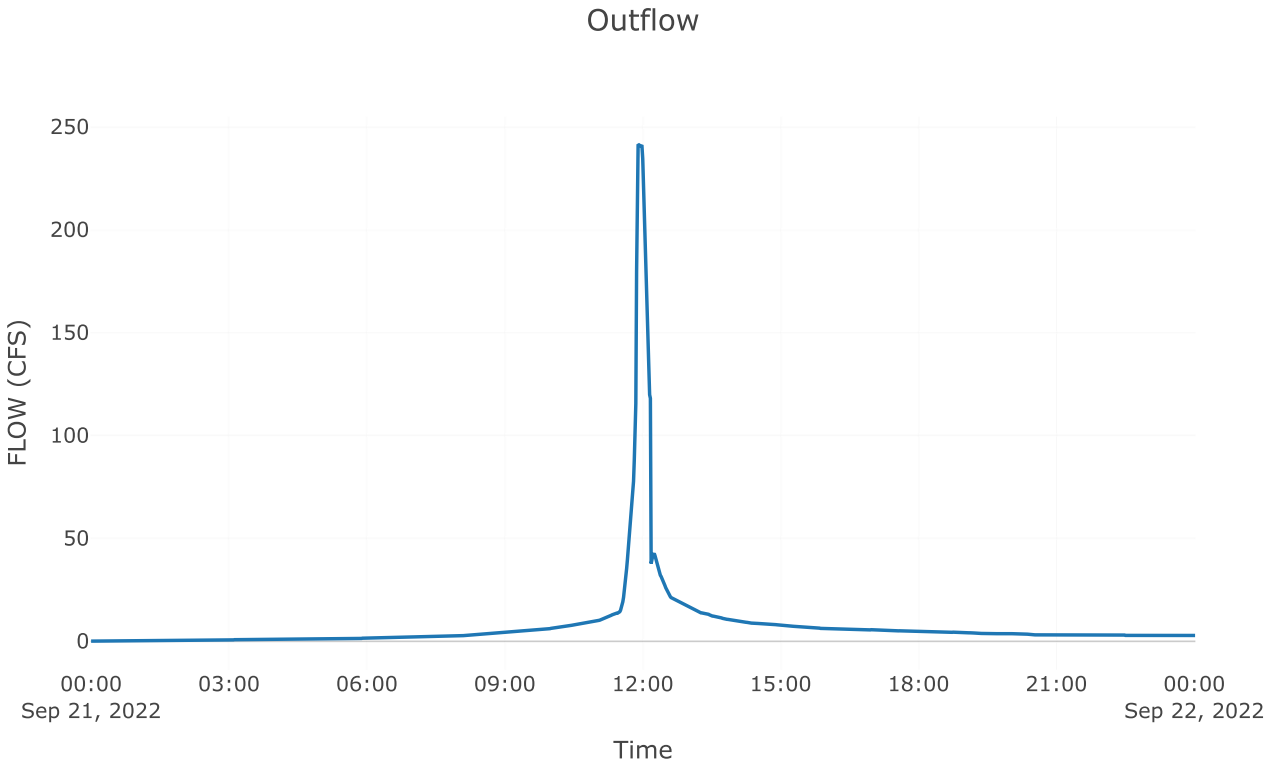
Junction: TOTAL POI 4

Results: TOTAL POI 4
Peak Discharge (CFS) 241.46
Time of Peak Discharge 21Sep2022, 11:54







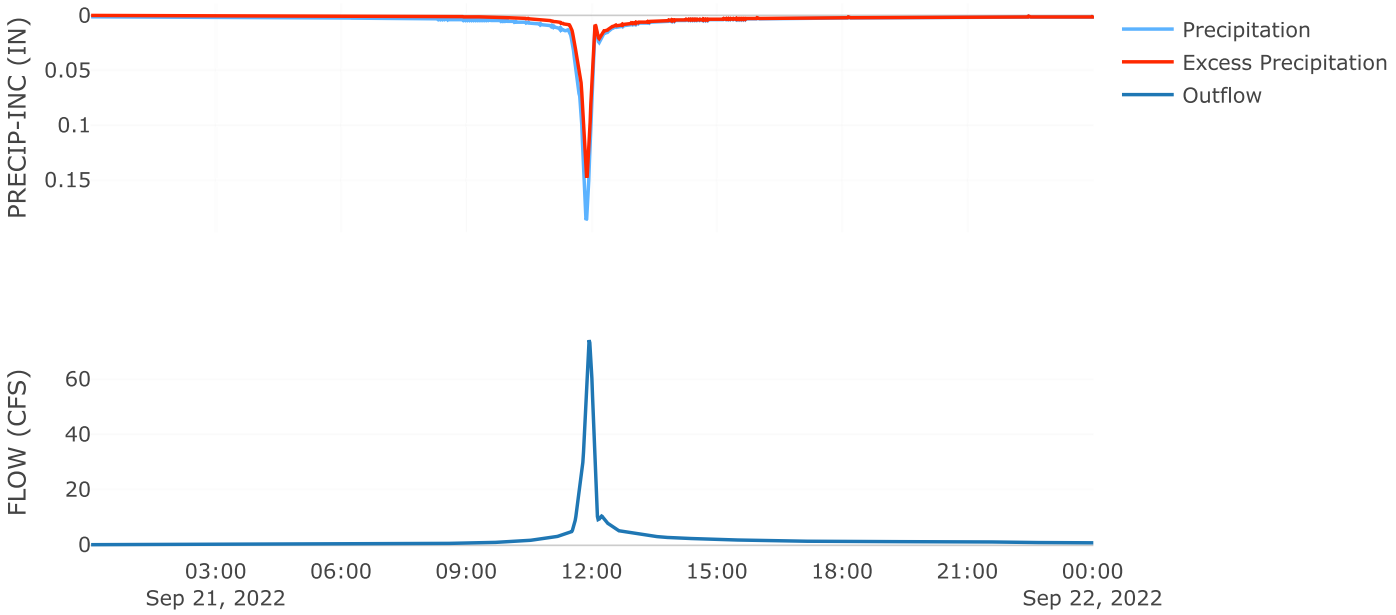


Subbasin: Post 4.1 perv

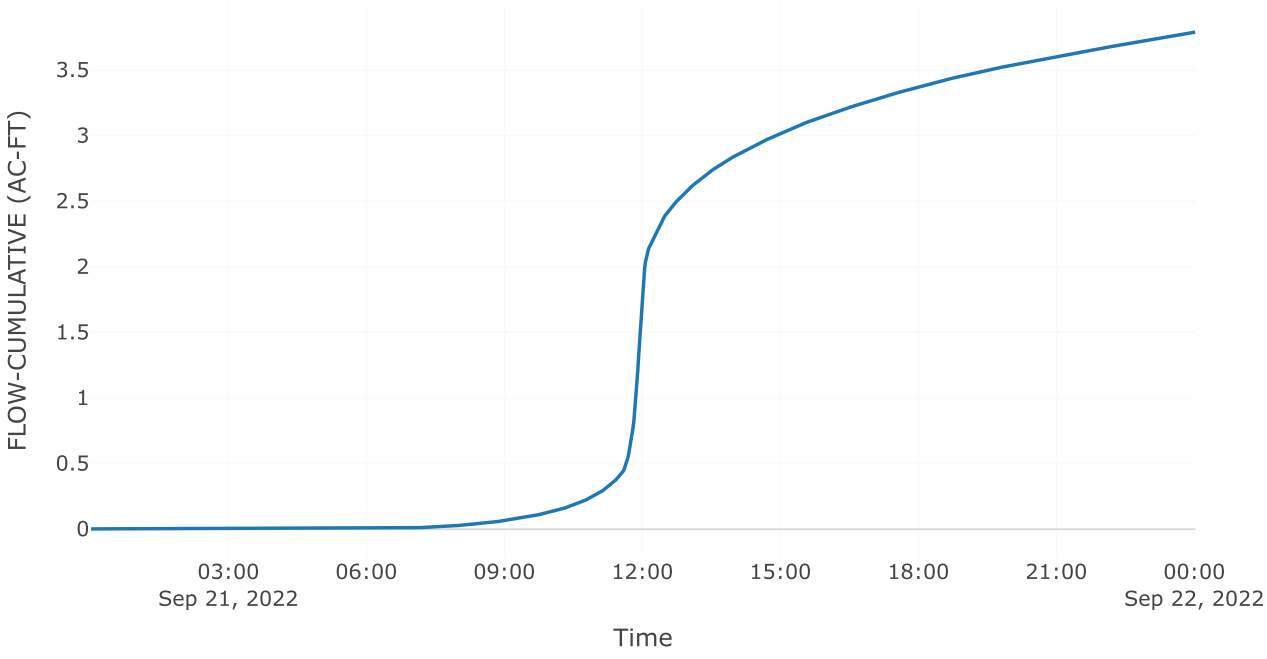
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	77.5
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 perv	
Peak Discharge (CFS)	74.08
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	5.09
Precipitation Volume (AC - FT)	5.76
Loss Volume (AC - FT)	1.97
Excess Volume (AC - FT)	3.79
Direct Runoff Volume (AC - FT)	3.79
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

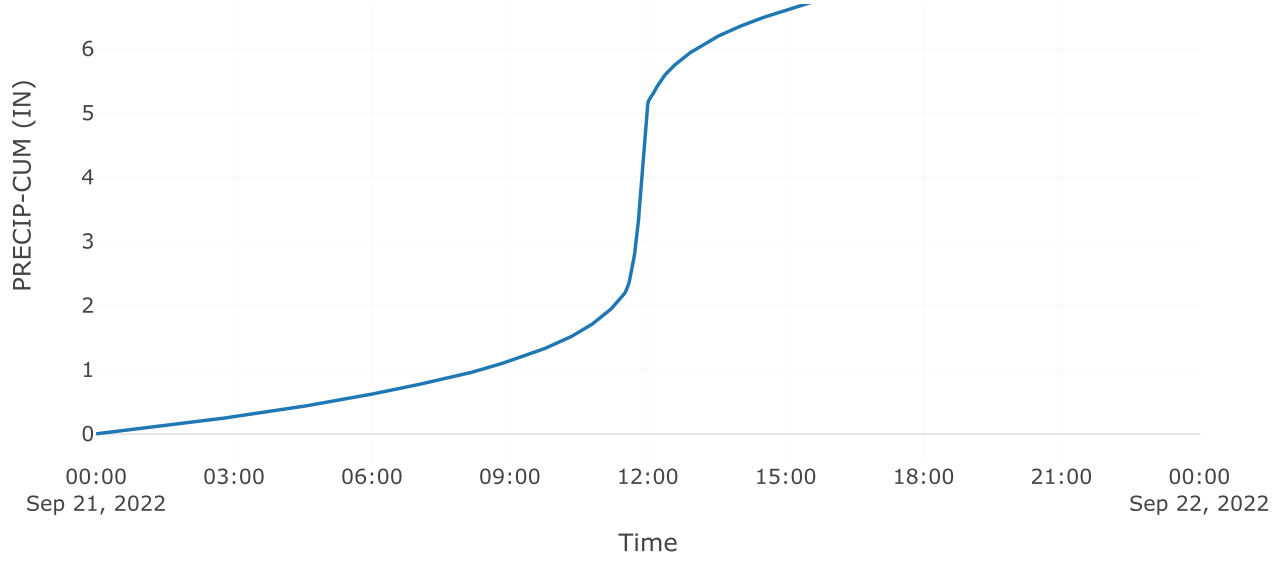


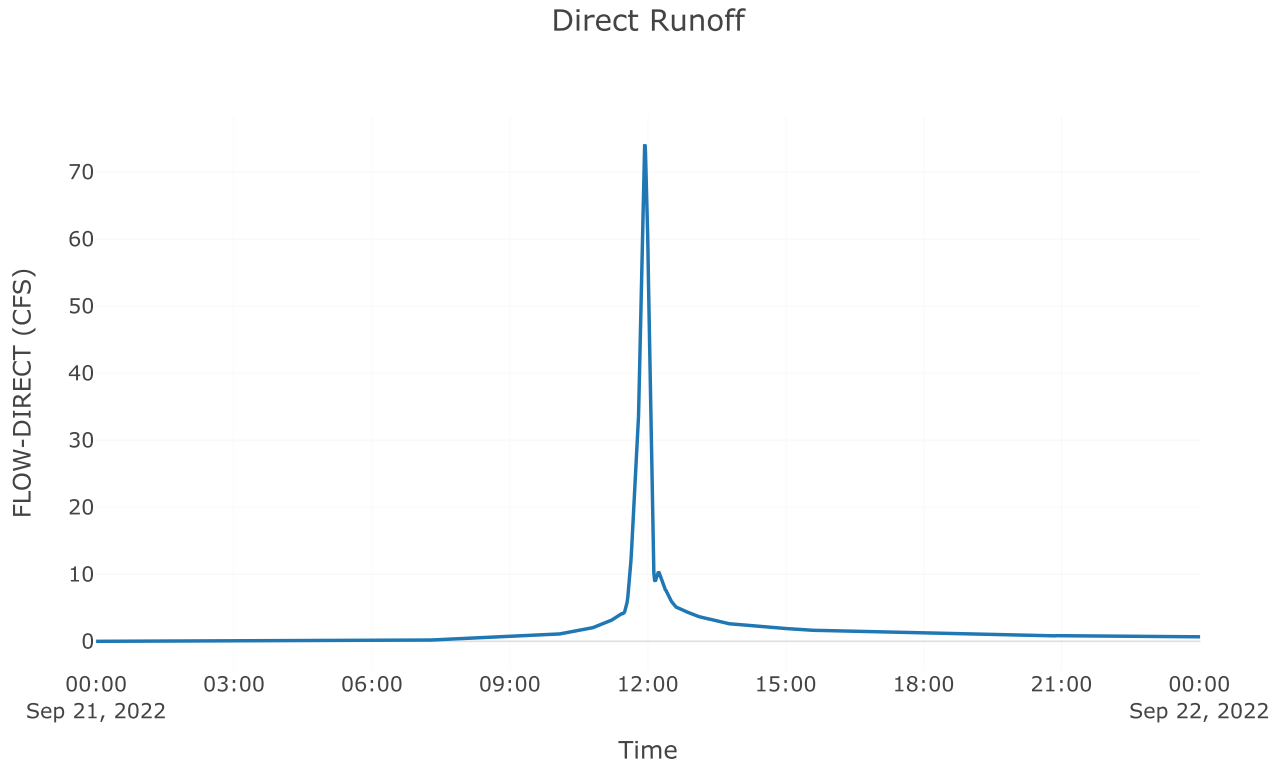
Cumulative Outflow



Cumulative Precipitation





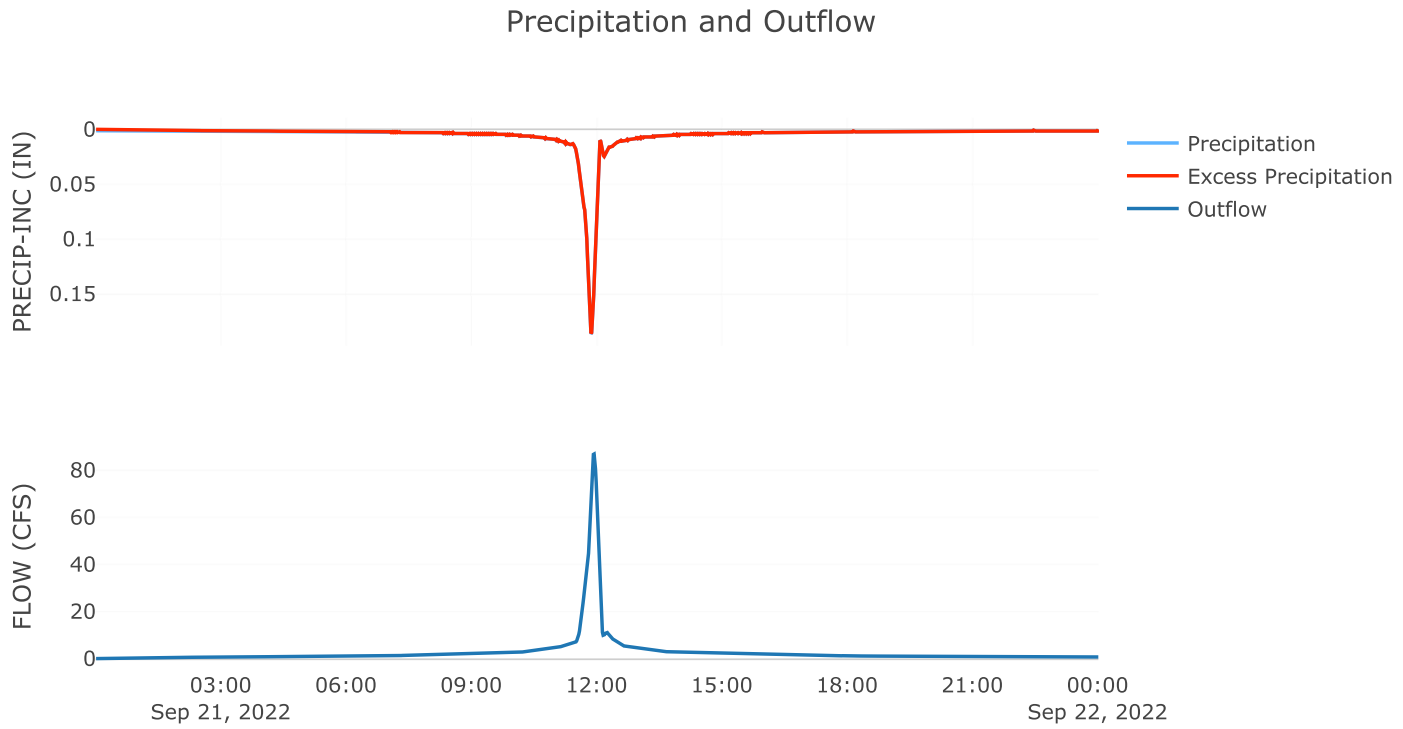


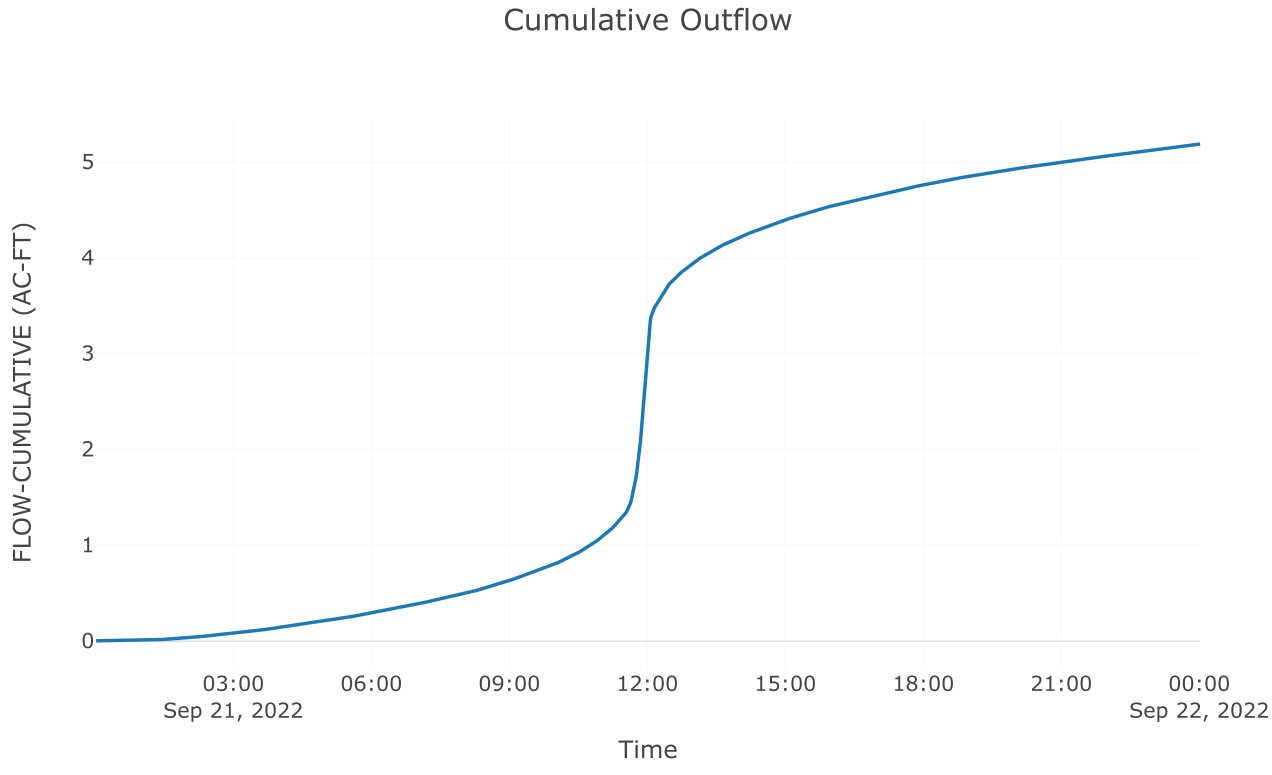
Subbasin: Post 4.1 Imp

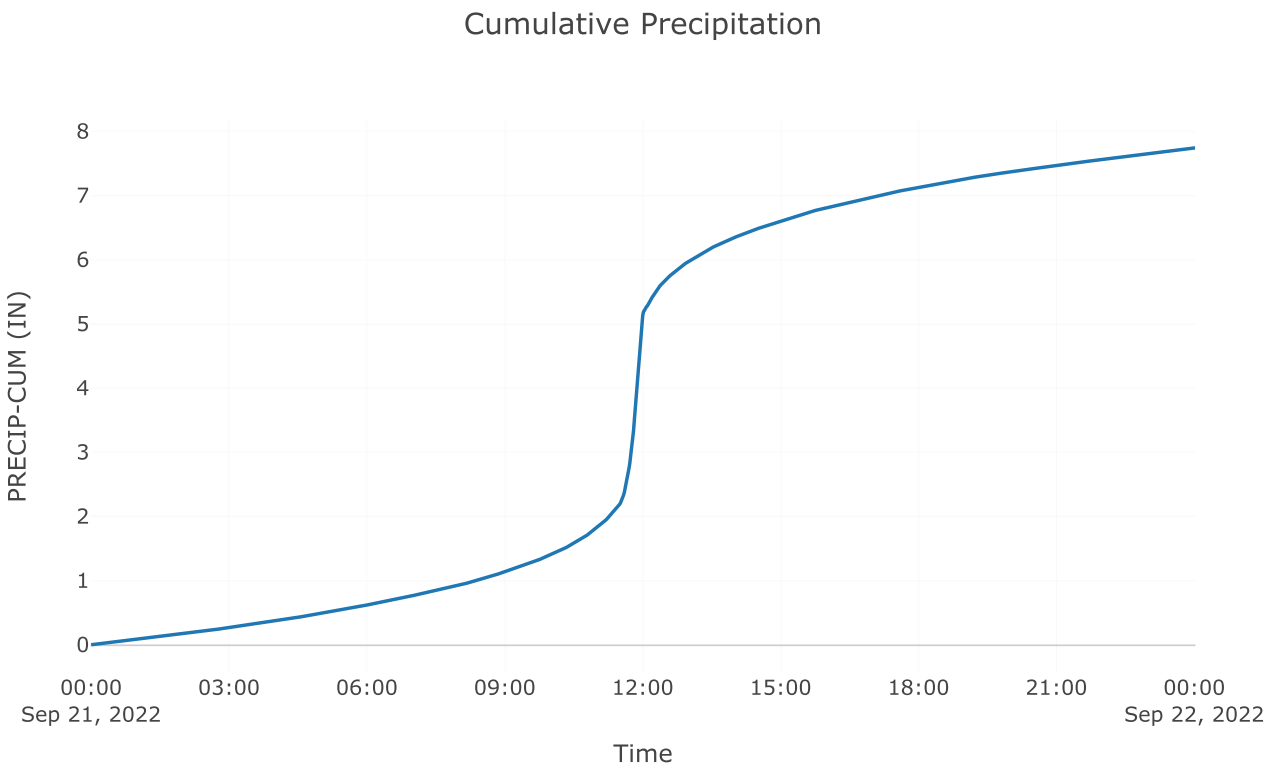
Area (MI2) : 0.01

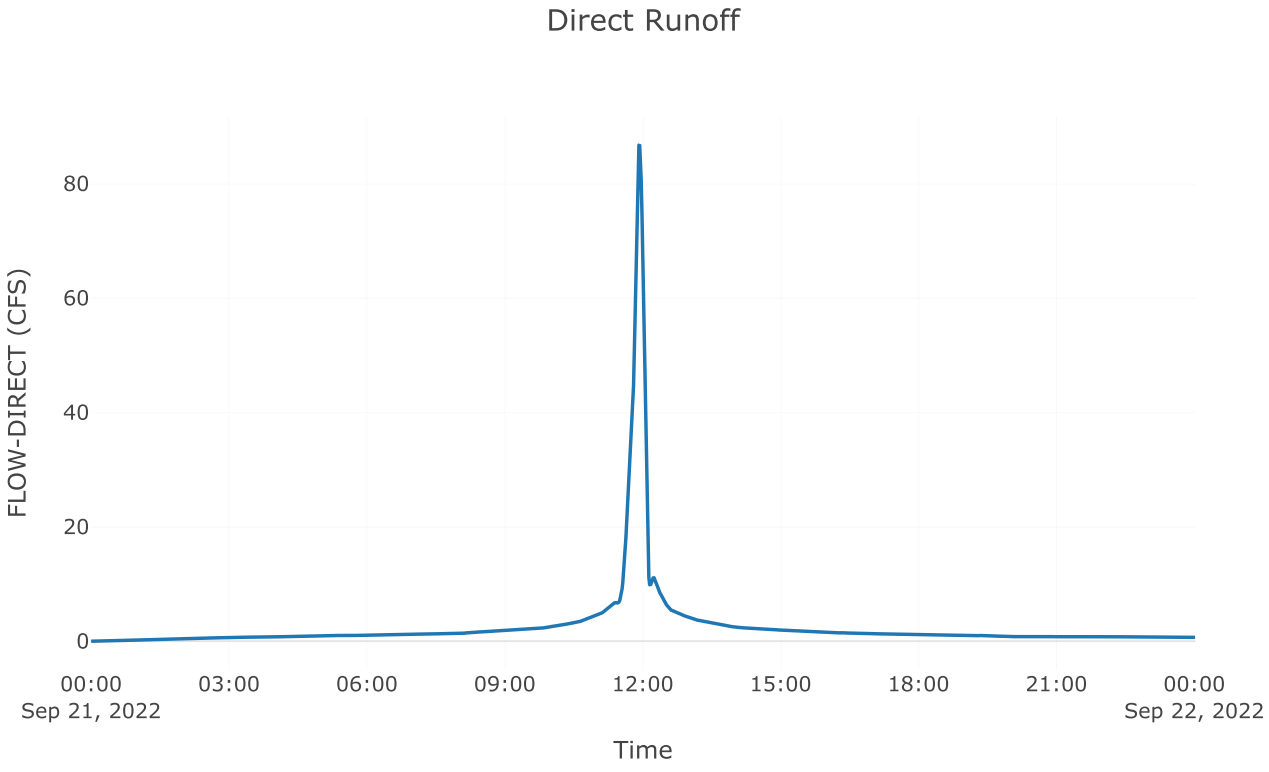
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 4.1 Imp	
Peak Discharge (CFS)	86.86
Time of Peak Discharge	21Sep2022, 11:56

Volume (IN)	7.5
Precipitation Volume (AC - FT)	5.35
Loss Volume (AC - FT)	0.17
Excess Volume (AC - FT)	5.19
Direct Runoff Volume (AC - FT)	5.18
Baseflow Volume (AC - FT)	0









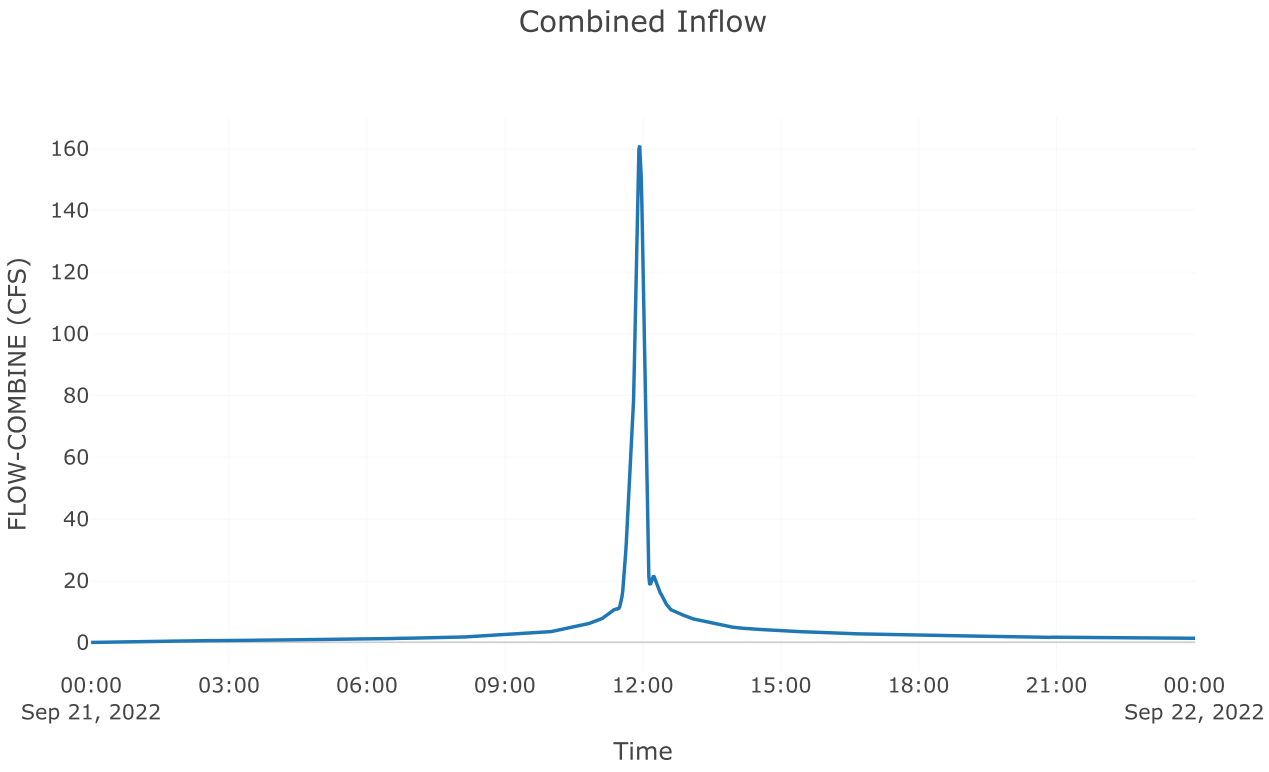
Junction: Total Post 4.1

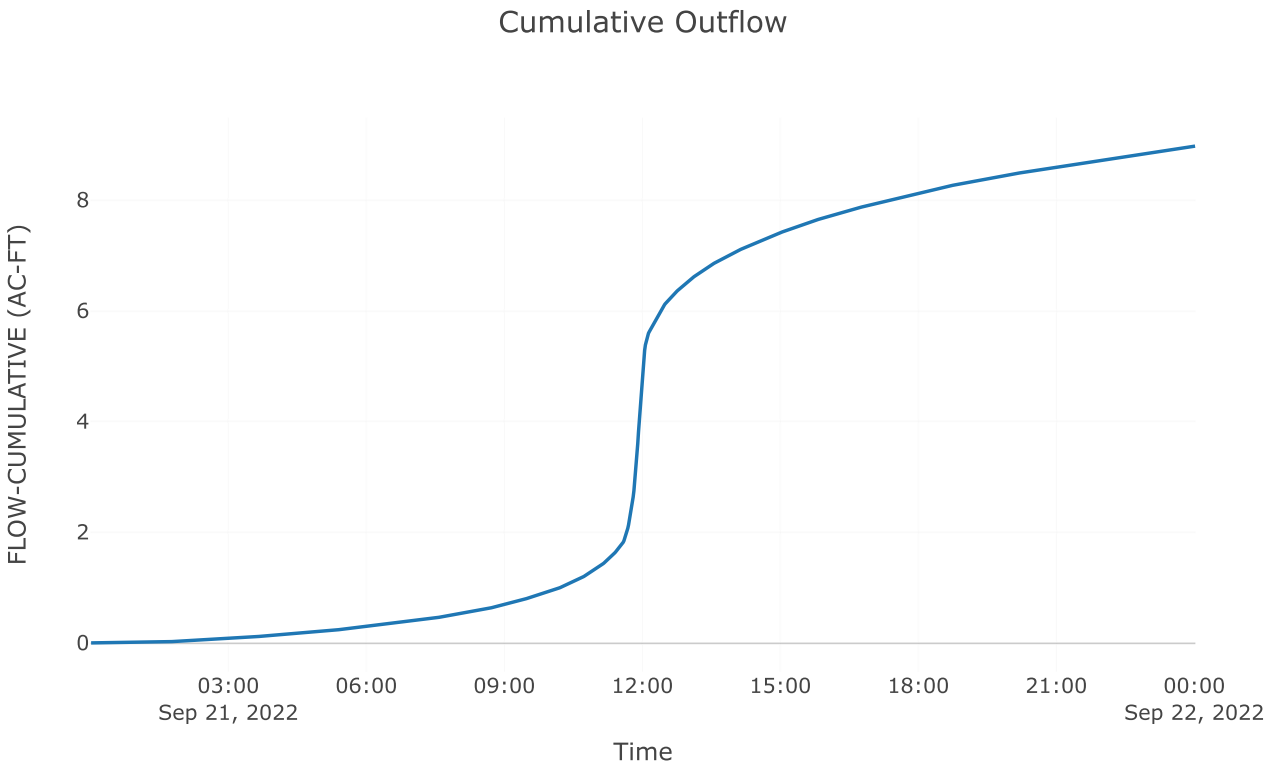
Results: Total Post 4.1

Peak Discharge (CFS) 160.94

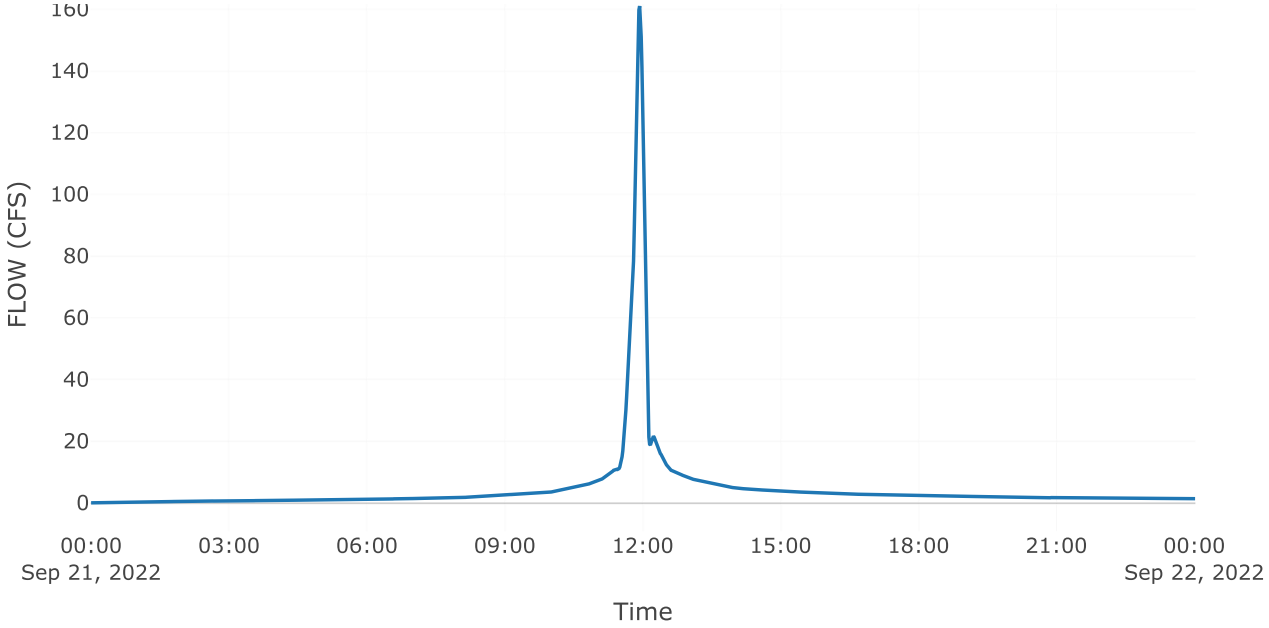
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN)	6.25





Outflow


160
140
120
100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

BASIN 4
2YR- 100YR
DETAILED TIME SERIES RESULTS

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												59.98	
0													
0.02	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.78	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.80	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.82	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.83	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.85	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.87	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.88	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.90	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.92	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.93	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.95	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.97	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.98	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
1.00	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
1.02	0.00	0.04	0.0	0.00	0.00	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
1.03	0.00	0.04	0.0	0.01	0.01	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
1.05	0.00	0.04	0.0	0.04	0.04	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
1.07	0.00	0.04	0.0	0.12	0.12	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
1.08	0.00	0.04	0.0	0.29	0.28	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
1.10	0.00	0.04	0.0	0.55	0.55	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
1.12	0.00	0.05	0.0	0.93	0.92	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
1.13	0.00	0.05	0.0	1.43	1.42	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
1.15	0.00	0.05	0.0	2.07	2.04	667.00	0.00	36.00	0.1	0.0	0.1	0.00	0.0
1.17	0.00	0.05	0.0	2.84	2.79	667.00	0.00	36.00	0.1	0.0	0.1	0.00	0.0
1.18	0.00	0.05	0.0	3.75	3.66	667.00	0.00	36.00	0.2	0.0	0.2	0.00	0.0
1.20	0.00	0.05	0.0	4.79	4.64	667.00	0.00	36.00	0.2	0.0	0.2	0.00	0.0
1.22	0.00	0.05	0.0	5.97	5.73	667.00	0.00	36.00	0.4	0.0	0.4	0.00	0.0
1.23	0.00	0.05	0.0	7.26	6.90	667.00	0.00	36.00	0.5	0.0	0.5	0.00	0.0
1.25	0.00	0.05	0.0	8.68	8.16	667.00	0.00	36.00	0.7	0.0	0.7	0.00	0.0
1.27	0.00	0.05	0.0	10.22	9.50	667.01	0.00	36.00	1.0	0.0	1.0	0.00	0.0
1.28	0.00	0.05	0.0	11.89	10.92	667.01	0.01	36.00	1.3	0.0	1.3	0.00	0.0
1.30	0.00	0.05	0.0	13.70	12.42	667.01	0.01	36.00	1.7	0.0	1.7	0.00	0.0
1.32	0.00	0.05	0.0	15.66	14.00	667.01	0.01	36.00	2.1	0.0	2.1	0.00	0.0
1.33	0.00	0.05	0.0	17.79	15.68	667.01	0.01	36.00	2.7	0.0	2.7	0.00	0.0
1.35	0.00	0.06	0.0	20.10	17.45	667.01	0.01	36.00	3.3	0.0	3.3	0.00	0.0
1.37	0.00	0.06	0.0	22.59	19.31	667.01	0.01	36.00	4.0	0.0	4.0	0.00	0.0
1.38	0.00	0.06	0.0	25.27	21.25	667.01	0.01	36.00	4.9	0.0	4.9	0.00	0.0
1.40	0.00	0.06	0.0	28.10	23.23	667.01	0.02	36.00	5.8	0.0	5.8	0.00	0.0
1.42	0.00	0.06	0.0	31.07	25.23	667.01	0.02	36.00	6.9	0.0	6.9	0.00	0.0
1.43	0.00	0.06	0.1	34.14	27.20	667.01	0.02	36.00	8.2	0.0	8.2	0.00	0.0
1.45	0.00	0.06	0.1	37.27	29.11	667.02	0.02	36.00	9.5	0.0	9.5	0.00	0.0
1.47	0.00	0.06	0.1	40.47	30.95	667.02	0.02	36.00	11.0	0.0	11.0	0.00	0.0
1.48	0.00	0.06	0.1	43.73	32.72	667.02	0.03	36.00	12.6	0.0	12.6	0.00	0.0
1.50	0.00	0.06	0.1	47.07	34.44	667.02	0.03	36.00	14.4	0.0	14.4	0.00	0.0
1.52	0.00	0.06	0.1	50.53	36.15	667.02	0.03	36.00	16.3	0.0	16.3	0.00	0.0
1.53	0.00	0.06	0.1	54.16	37.90	667.02	0.03	36.00	18.3	0.0	18.3	0.00	0.0
1.55	0.00	0.06	0.1	57.97	39.69	667.02	0.04	36.00	20.4	0.0	20.4	0.00	0.0
1.57	0.00	0.07	0.1	61.98	41.54	667.02	0.04	36.00	22.8	0.0	22.8	0.00	0.0
1.58	0.00	0.07	0.1	66.17	43.41	667.02	0.04	36.00	25.2	0.0	25.2	0.00	0.0
1.60	0.00	0.07	0.1	70.52	45.28	667.02	0.04	36.00	27.9	0.0	27.9	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.07	0.1	74.99	47.12	667.03	0.05	36.00	30.7	0.0	30.7	0.00	0.0
1.63	0.00	0.07	0.1	79.56	48.89	667.03	0.05	36.00	33.6	0.0	33.6	0.00	0.0
1.65	0.00	0.07	0.1	84.18	50.55	667.03	0.05	36.00	36.7	0.1	36.7	0.00	0.1
1.67	0.00	0.07	0.1	88.82	52.07	667.03	0.05	36.00	40.0	0.1	40.0	0.00	0.1
1.68	0.00	0.07	0.1	93.47	53.47	667.03	0.06	36.00	43.4	0.1	43.4	0.00	0.1
1.70	0.00	0.07	0.1	98.17	54.78	667.03	0.06	36.00	46.9	0.1	46.9	0.00	0.1
1.72	0.00	0.07	0.1	102.96	56.07	667.03	0.06	36.00	50.5	0.1	50.5	0.00	0.1
1.73	0.00	0.07	0.1	107.90	57.37	667.03	0.06	36.00	54.3	0.1	54.3	0.00	0.1
1.75	0.00	0.07	0.1	113.01	58.72	667.03	0.06	36.00	58.2	0.1	58.2	0.00	0.1
1.77	0.00	0.07	0.1	118.32	60.14	667.03	0.07	36.00	62.2	0.1	62.2	0.00	0.1
1.78	0.00	0.07	0.1	123.84	61.62	667.03	0.07	36.00	66.4	0.1	66.4	0.00	0.1
1.80	0.00	0.08	0.1	129.56	63.15	667.03	0.07	36.00	70.8	0.1	70.8	0.00	0.1
1.82	0.00	0.08	0.1	135.44	64.69	667.03	0.08	36.00	75.3	0.1	75.3	0.00	0.1
1.83	0.00	0.08	0.1	141.47	66.22	667.04	0.08	36.00	79.9	0.1	79.9	0.00	0.1
1.85	0.00	0.08	0.1	147.62	67.70	667.04	0.08	36.00	84.7	0.1	84.7	0.00	0.1
1.87	0.00	0.08	0.1	153.86	69.12	667.04	0.08	36.00	89.7	0.1	89.7	0.00	0.1
1.88	0.00	0.08	0.1	160.21	70.49	667.04	0.09	36.00	94.8	0.1	94.8	0.00	0.1
1.90	0.00	0.08	0.1	166.65	71.81	667.04	0.09	36.00	100.1	0.1	100.1	0.00	0.1
1.92	0.00	0.08	0.1	173.21	73.10	667.04	0.09	36.00	105.5	0.1	105.5	0.00	0.1
1.93	0.00	0.08	0.1	179.86	74.34	667.04	0.09	36.00	111.1	0.1	111.1	0.00	0.1
1.95	0.00	0.08	0.1	186.62	75.56	667.04	0.09	36.00	116.8	0.1	116.8	0.00	0.1
1.97	0.00	0.08	0.1	193.49	76.73	667.04	0.10	36.00	122.6	0.1	122.6	0.00	0.1
1.98	0.00	0.08	0.1	200.45	77.88	667.04	0.10	36.00	128.5	0.1	128.5	0.00	0.1
2.00	0.00	0.08	0.1	207.52	79.00	667.04	0.10	36.00	134.6	0.1	134.6	0.00	0.1
2.02	0.00	0.09	0.1	214.69	80.09	667.04	0.10	36.00	140.8	0.1	140.8	0.00	0.1
2.03	0.00	0.09	0.1	221.96	81.16	667.04	0.11	36.00	147.1	0.1	147.1	0.00	0.1
2.05	0.00	0.09	0.1	229.33	82.19	667.04	0.11	36.00	153.6	0.1	153.6	0.00	0.1
2.07	0.00	0.09	0.1	236.80	83.21	667.04	0.11	36.00	160.2	0.1	160.2	0.00	0.1
2.08	0.00	0.09	0.1	244.36	84.20	667.05	0.11	36.00	166.8	0.1	166.8	0.00	0.1
2.10	0.00	0.09	0.1	252.02	85.17	667.05	0.11	36.00	173.6	0.1	173.6	0.00	0.1
2.12	0.00	0.09	0.1	259.78	86.13	667.05	0.12	36.00	180.6	0.1	180.6	0.00	0.1
2.13	0.00	0.09	0.1	267.60	87.04	667.05	0.12	36.00	187.6	0.1	187.6	0.00	0.1
2.15	0.00	0.09	0.1	275.50	87.90	667.05	0.12	36.00	194.7	0.1	194.7	0.00	0.1
2.17	0.00	0.09	0.1	283.45	88.72	667.05	0.12	36.00	202.0	0.1	202.0	0.00	0.1
2.18	0.00	0.09	0.1	291.50	89.53	667.05	0.12	36.00	209.3	0.1	209.3	0.00	0.1
2.20	0.00	0.09	0.1	299.66	90.36	667.05	0.12	36.00	216.7	0.1	216.7	0.00	0.1
2.22	0.00	0.09	0.1	308.00	91.26	667.05	0.13	36.00	224.3	0.1	224.3	0.00	0.1
2.23	0.00	0.10	0.1	316.55	92.27	667.05	0.13	36.00	232.0	0.1	232.0	0.00	0.1
2.25	0.00	0.10	0.1	325.35	93.40	667.05	0.13	36.00	239.8	0.1	239.8	0.00	0.1
2.27	0.00	0.10	0.2	334.41	94.65	667.05	0.13	36.00	247.7	0.1	247.7	0.00	0.1
2.28	0.00	0.10	0.2	343.72	95.98	667.05	0.14	36.00	255.9	0.1	255.9	0.00	0.1
2.30	0.00	0.10	0.2	353.21	97.33	667.05	0.14	36.00	264.2	0.1	264.2	0.00	0.1
2.32	0.00	0.10	0.2	362.80	98.61	667.05	0.14	36.00	272.7	0.1	272.7	0.00	0.1
2.33	0.00	0.10	0.2	372.43	99.76	667.05	0.14	36.00	281.3	0.1	281.3	0.00	0.1
2.35	0.00	0.10	0.2	382.03	100.73	667.05	0.15	36.00	290.0	0.1	290.0	0.00	0.1
2.37	0.00	0.10	0.2	391.56	101.51	667.05	0.15	36.00	298.9	0.1	298.9	0.00	0.1
2.38	0.00	0.10	0.2	401.04	102.14	667.05	0.15	36.00	307.8	0.1	307.8	0.00	0.1
2.40	0.00	0.10	0.2	410.48	102.64	667.06	0.15	36.00	316.8	0.2	316.8	0.00	0.2
2.42	0.00	0.10	0.2	419.87	103.03	667.06	0.15	36.00	325.9	0.2	325.9	0.00	0.2
2.43	0.00	0.11	0.2	429.24	103.35	667.06	0.15	36.00	335.0	0.2	335.0	0.00	0.2
2.45	0.00	0.11	0.2	438.62	103.63	667.06	0.15	36.00	344.1	0.2	344.1	0.00	0.2
2.47	0.00	0.11	0.2	448.07	103.95	667.06	0.15	36.00	353.3	0.2	353.3	0.00	0.2
2.48	0.00	0.11	0.2	457.63	104.34	667.06	0.15	36.00	362.5	0.2	362.5	0.00	0.2
2.50	0.00	0.11	0.2	467.35	104.83	667.06	0.15	36.00	371.8	0.2	371.8	0.00	0.2
2.52	0.00	0.11	0.2	477.24	105.43	667.06	0.16	36.00	381.2	0.2	381.2	0.00	0.2
2.53	0.00	0.11	0.2	487.34	106.16	667.06	0.16	36.00	390.7	0.2	390.7	0.00	0.2
2.55	0.00	0.11	0.2	497.71	107.06	667.06	0.16	36.00	400.2	0.2	400.2	0.00	0.2
2.57	0.00	0.11	0.2	508.35	108.11	667.06	0.16	36.00	410.0	0.2	410.0	0.00	0.2
2.58	0.00	0.11	0.2	519.24	109.27	667.06	0.16	36.00	419.9	0.2	419.9	0.00	0.2
2.60	0.00	0.11	0.2	530.32	110.46	667.06	0.17	36.00	429.9	0.2	429.9	0.00	0.2
2.62	0.00	0.11	0.2	541.46	111.56	667.06	0.17	36.00	440.1	0.2	440.1	0.00	0.2
2.63	0.00	0.11	0.2	552.57	112.47	667.06	0.17	36.00	450.4	0.2	450.4	0.00	0.2
2.65	0.00	0.12	0.2	563.58	113.15	667.06	0.17	36.00	460.9	0.2	460.9	0.00	0.2
2.67	0.00	0.12	0.2	574.48	113.63	667.06	0.17	36.00	471.3	0.2	471.3	0.00	0.2
2.68	0.00	0.12	0.2	585.31	113.97	667.06	0.18	36.00	481.9	0.2	481.9	0.00	0.2
2.70	0.00	0.12	0.2	596.13	114.26	667.06	0.18	36.00	492.4	0.2	492.4	0.00	0.2
2.72	0.00	0.12	0.2	606.99	114.55	667.06	0.18	36.00	503.1	0.2	503.1	0.00	0.2
2.73	0.00	0.12	0.2	617.96	114.91	667.06	0.18	36.00	513.7	0.2	513.7	0.00	0.2
2.75	0.00	0.12	0.2	629.12	115.40	667.06	0.18	36.00	524.4	0.2	524.4	0.00	0.2
2.77	0.00	0.12	0.2	640.52	116.07	667.06	0.18	36.00	535.3	0.2	535.3	0.00	0.2
2.78	0.00	0.12	0.2	652.19	116.91	667.06	0.18	36.00	546.2	0.2	546.2	0.00	0.2
2.80	0.00	0.12	0.2	664.11	117.89	667.06	0.18	36.00	557.3	0.2	557.3	0.00	0.2
2.82	0.00	0.12	0.2	676.23	118.94	667.06	0.19	36.00	568.5	0.2	568.5	0.00	0.2
2.83	0.00	0.12	0.2	688.52	120.00	667.06	0.19	36.00	579.9	0.2	579.9	0.00	0.2
2.85	0.00	0.13	0.2	700.91	121.00	667.07	0.19	36.00	591.4	0.2	591.4	0.00	0.2
2.87	0.00	0.13	0.2	713.35	121.93	667.07	0.19	36.00	603.1	0.2	603.1	0.00	0.2
2.88	0.00	0.13	0.2	725.83	122.75	667.07	0.20	36.00	614.9	0.2	614.9	0.00	0.2
2.90	0.00	0.13	0.2	738.34	123.48	667.07	0.20	36.00	626.7	0.2	626.7	0.00	0.2
2.92	0.00	0.13	0.2	750.90	124.17	667.07	0.20	36.00	638.7	0.2	638.7	0.00	0.2
2.93	0.00	0.13	0.2	763.55	124.84	667.07	0.20	36.00	650.8	0.2	650.8	0.00	0.2
2.95	0.00	0.13	0.2	776.27	125.48	667.07	0.20	36.00	663.0	0.2	663.0	0.00	0.2
2.97	0.00	0.13	0.2	789.08	126.12	667.07	0.20	36.00	675.2	0.2	675.2	0.00	0.2
2.98	0.00	0.13	0.2	801.95	126.74	667.07	0.21	36.00	687.6	0.2	687.6	0.00	0.2
3.00	0.00	0.13	0.2	814.89	127.33	667.07	0.21	36.00	700.0	0.2	700.0	0.00	0.2
3.02	0.00	0.13	0.2	827.92	127.92	667.07	0.21	36.00	712.5	0.2	712.5	0.00	0.2
3.03	0.00	0.13	0.2	841.01	128.48	667.07	0.21	36.00	725.1	0.2	725.1	0.00	0.2
3.05	0.00	0.14	0.2	854.16	129.02	667.07	0.21	36.00	737.8	0.2	737.8	0.00	0.2
3.07	0.00	0.14	0.2	867.39	129.57	667.07	0.21	36.00	750.6	0.2	750.6	0.00	0.2
3.08	0.00	0.14	0.2	880.68	130.10	667.07	0.21	36.00	763.4	0.2	763.4	0.00	0.2
3.10	0.00	0.14	0.2	894.04	130.60	667.07	0.22	36.00	776.4	0.2	776.4	0.00	0.2
3.12	0.00	0.14	0.2	907.47	131.12	667.07	0.22	36.00	789.4	0.2	789.4	0.00	0.2
3.13	0.00	0.14	0.2	921.00	131.65	667.07	0.22	36.00	802.4	0.2	802.4	0.00	0.2
3.15	0.00	0.14	0.2	934.59	132.17	667.07	0.22	36.00	815.6	0.2	815.6	0.00	0.2
3.17	0.00	0.14	0.2	948.27	132.69	667.07	0.22	36.00	828.8	0.2	828.8	0.00	0.2
3.18	0.00	0.14	0.2	962.00	133.19	667.07	0.22	36.00	842.1	0.2	842.1	0.00	0.2
3.20	0.00	0.14	0.2	975.77	133.65	667.07	0.22	36.00	855.5	0.2	855.5	0.00	0.2
3.22	0.00	0.14	0.2	989.56	134.06	667.07	0.22	36.00	868.9	0.2	868.9	0.00	0.2
3.23	0.00	0.14	0.2	1003.37	134.44	667.07	0.22	36.00	882.4	0.2	882.4	0.00	0.2
3.25	0.00	0.15	0.2	1017.19	134.76	667.07	0.23	36.00	896.0	0.2	896.0	0.00	0.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.15	0.2	1031.05	135.08	667.07	0.23	36.00	909.6	0.2	909.6	0.00	0.2
3.28	0.00	0.15	0.2	1045.00	135.44	667.07	0.23	36.00	923.2	0.2	923.2	0.00	0.2
3.30	0.00	0.15	0.2	1059.08	135.88	667.07	0.23	36.00	936.9	0.2	936.9	0.00	0.2
3.32	0.00	0.15	0.2	1073.33	136.42	667.07	0.23	36.00	950.7	0.2	950.7	0.00	0.2
3.33	0.00	0.15	0.2	1087.82	137.11	667.07	0.23	36.00	964.6	0.2	964.6	0.00	0.2
3.35	0.00	0.15	0.2	1102.59	137.98	667.07	0.23	36.00	978.6	0.2	978.6	0.00	0.2
3.37	0.00	0.15	0.3	1117.64	139.00	667.07	0.24	36.00	992.8	0.2	992.8	0.00	0.2
3.38	0.00	0.15	0.3	1132.94	140.12	667.08	0.24	36.00	1007.2	0.2	1007.2	0.00	0.2
3.40	0.00	0.15	0.3	1148.41	141.22	667.08	0.24	36.00	1021.7	0.2	1021.7	0.00	0.2
3.42	0.00	0.15	0.3	1163.93	142.22	667.08	0.24	36.00	1036.4	0.2	1036.4	0.00	0.2
3.43	0.00	0.15	0.3	1179.42	143.03	667.08	0.25	36.00	1051.2	0.2	1051.2	0.00	0.2
3.45	0.00	0.16	0.3	1194.78	143.58	667.08	0.25	36.00	1066.1	0.2	1066.1	0.00	0.2
3.47	0.00	0.16	0.3	1209.99	143.90	667.08	0.25	36.00	1081.0	0.2	1081.0	0.00	0.2
3.48	0.00	0.16	0.3	1225.04	144.01	667.08	0.25	36.00	1096.0	0.2	1096.0	0.00	0.2
3.50	0.00	0.16	0.2	1240.01	144.01	667.08	0.25	36.00	1111.0	0.2	1111.0	0.00	0.2
3.52	0.00	0.16	0.2	1254.95	144.00	667.08	0.25	36.00	1125.9	0.2	1125.9	0.00	0.2
3.53	0.00	0.16	0.3	1270.00	144.08	667.08	0.25	36.00	1140.9	0.2	1140.9	0.00	0.2
3.55	0.00	0.16	0.3	1285.24	144.36	667.08	0.25	36.00	1155.9	0.3	1155.9	0.00	0.3
3.57	0.00	0.16	0.3	1300.77	144.87	667.08	0.25	36.00	1171.0	0.3	1171.0	0.00	0.3
3.58	0.00	0.16	0.3	1316.60	145.61	667.08	0.25	36.00	1186.2	0.3	1186.2	0.00	0.3
3.60	0.00	0.16	0.3	1332.71	146.50	667.08	0.26	36.00	1201.6	0.3	1201.6	0.00	0.3
3.62	0.00	0.16	0.3	1349.05	147.49	667.08	0.26	36.00	1217.1	0.3	1217.1	0.00	0.3
3.63	0.00	0.17	0.3	1365.57	148.51	667.08	0.26	36.00	1232.7	0.3	1232.7	0.00	0.3
3.65	0.00	0.17	0.3	1382.24	149.51	667.08	0.26	36.00	1248.6	0.3	1248.6	0.00	0.3
3.67	0.00	0.17	0.3	1398.99	150.43	667.08	0.27	36.00	1264.5	0.3	1264.5	0.00	0.3
3.68	0.00	0.17	0.3	1415.77	151.24	667.08	0.27	36.00	1280.6	0.3	1280.6	0.00	0.3
3.70	0.00	0.17	0.3	1432.52	151.89	667.08	0.27	36.00	1296.8	0.3	1296.8	0.00	0.3
3.72	0.00	0.17	0.3	1449.17	152.34	667.08	0.27	36.00	1313.1	0.3	1313.1	0.00	0.3
3.73	0.00	0.17	0.3	1465.67	152.56	667.08	0.27	36.00	1329.4	0.3	1329.4	0.00	0.3
3.75	0.00	0.17	0.3	1481.96	152.54	667.08	0.27	36.00	1345.7	0.3	1345.7	0.00	0.3
3.77	0.00	0.17	0.3	1498.04	152.31	667.08	0.27	36.00	1362.0	0.3	1362.0	0.00	0.3
3.78	0.00	0.17	0.3	1513.97	151.97	667.08	0.27	36.00	1378.2	0.3	1378.2	0.00	0.3
3.80	0.00	0.17	0.3	1529.82	151.60	667.08	0.27	36.00	1394.4	0.3	1394.4	0.00	0.3
3.82	0.00	0.17	0.3	1545.73	151.35	667.08	0.27	36.00	1410.5	0.3	1410.5	0.00	0.3
3.83	0.00	0.18	0.3	1561.82	151.32	667.08	0.27	36.00	1426.6	0.3	1426.6	0.00	0.3
3.85	0.00	0.18	0.3	1578.18	151.56	667.08	0.27	36.00	1442.8	0.3	1442.8	0.00	0.3
3.87	0.00	0.18	0.3	1594.80	152.04	667.08	0.27	36.00	1459.0	0.3	1459.0	0.00	0.3
3.88	0.00	0.18	0.3	1611.68	152.69	667.08	0.27	36.00	1475.3	0.3	1475.3	0.00	0.3
3.90	0.00	0.18	0.3	1628.77	153.44	667.08	0.27	36.00	1491.8	0.3	1491.8	0.00	0.3
3.92	0.00	0.18	0.3	1646.05	154.27	667.08	0.28	36.00	1508.4	0.3	1508.4	0.00	0.3
3.93	0.00	0.18	0.3	1663.48	155.11	667.08	0.28	36.00	1525.1	0.3	1525.1	0.00	0.3
3.95	0.00	0.18	0.3	1680.99	155.90	667.08	0.28	36.00	1541.9	0.3	1541.9	0.00	0.3
3.97	0.00	0.18	0.3	1698.53	156.59	667.08	0.28	36.00	1558.9	0.3	1558.9	0.00	0.3
3.98	0.00	0.18	0.3	1716.08	157.18	667.08	0.28	36.00	1576.0	0.3	1576.0	0.00	0.3
4.00	0.00	0.18	0.3	1733.66	157.70	667.08	0.29	36.00	1593.1	0.3	1593.1	0.00	0.3
4.02	0.00	0.19	0.3	1751.29	158.18	667.09	0.29	36.00	1610.3	0.3	1610.3	0.00	0.3
4.03	0.00	0.19	0.3	1768.98	158.65	667.09	0.29	36.00	1627.6	0.3	1627.6	0.00	0.3
4.05	0.00	0.19	0.3	1786.73	159.10	667.09	0.29	36.00	1645.0	0.3	1645.0	0.00	0.3
4.07	0.00	0.19	0.3	1804.54	159.54	667.09	0.29	36.00	1662.4	0.3	1662.4	0.00	0.3
4.08	0.00	0.19	0.3	1822.43	159.98	667.09	0.29	36.00	1680.0	0.3	1680.0	0.00	0.3
4.10	0.00	0.19	0.3	1840.36	160.40	667.09	0.29	36.00	1697.5	0.3	1697.5	0.00	0.3
4.12	0.00	0.19	0.3	1858.30	160.76	667.09	0.29	36.00	1715.2	0.3	1715.2	0.00	0.3
4.13	0.00	0.19	0.3	1876.24	161.05	667.09	0.29	36.00	1732.9	0.3	1732.9	0.00	0.3
4.15	0.00	0.19	0.3	1894.17	161.28	667.09	0.30	36.00	1750.6	0.3	1750.6	0.00	0.3
4.17	0.00	0.19	0.3	1912.13	161.51	667.09	0.30	36.00	1768.4	0.3	1768.4	0.00	0.3
4.18	0.00	0.19	0.3	1930.16	161.77	667.09	0.30	36.00	1786.2	0.3	1786.2	0.00	0.3
4.20	0.00	0.20	0.3	1948.29	162.09	667.09	0.30	36.00	1804.1	0.3	1804.1	0.00	0.3
4.22	0.00	0.20	0.3	1966.54	162.48	667.09	0.30	36.00	1822.0	0.3	1822.0	0.00	0.3
4.23	0.00	0.20	0.3	1984.97	162.98	667.09	0.30	36.00	1840.0	0.3	1840.0	0.00	0.3
4.25	0.00	0.20	0.3	2003.62	163.62	667.09	0.30	36.00	1858.1	0.3	1858.1	0.00	0.3
4.27	0.00	0.20	0.3	2022.54	164.43	667.09	0.30	36.00	1876.4	0.3	1876.4	0.00	0.3
4.28	0.00	0.20	0.3	2041.77	165.40	667.09	0.31	36.00	1894.8	0.3	1894.8	0.00	0.3
4.30	0.00	0.20	0.3	2061.28	166.49	667.09	0.31	36.00	1913.4	0.3	1913.4	0.00	0.3
4.32	0.00	0.20	0.3	2080.99	167.60	667.09	0.31	36.00	1932.2	0.3	1932.2	0.00	0.3
4.33	0.00	0.20	0.3	2100.82	168.66	667.09	0.32	36.00	1951.1	0.3	1951.1	0.00	0.3
4.35	0.00	0.20	0.3	2120.72	169.60	667.09	0.32	36.00	1970.2	0.3	1970.2	0.00	0.3
4.37	0.00	0.21	0.3	2140.64	170.39	667.09	0.32	36.00	1989.5	0.3	1989.5	0.00	0.3
4.38	0.00	0.21	0.3	2160.58	171.08	667.09	0.32	36.00	2008.9	0.3	2008.9	0.00	0.3
4.40	0.00	0.21	0.3	2180.56	171.69	667.09	0.32	36.00	2028.3	0.3	2028.3	0.00	0.3
4.42	0.00	0.21	0.3	2200.57	172.23	667.09	0.33	36.00	2047.9	0.3	2047.9	0.00	0.3
4.43	0.00	0.21	0.3	2220.63	172.72	667.09	0.33	36.00	2067.6	0.3	2067.6	0.00	0.3
4.45	0.00	0.21	0.3	2240.73	173.17	667.09	0.33	36.00	2087.3	0.3	2087.3	0.00	0.3
4.47	0.00	0.21	0.3	2260.88	173.59	667.09	0.33	36.00	2107.1	0.3	2107.1	0.00	0.3
4.48	0.00	0.21	0.3	2281.07	173.98	667.09	0.33	36.00	2127.0	0.3	2127.0	0.00	0.3
4.50	0.00	0.21	0.3	2301.31	174.35	667.09	0.33	36.00	2146.9	0.3	2146.9	0.00	0.3
4.52	0.00	0.21	0.3	2321.59	174.70	667.09	0.33	36.00	2166.9	0.3	2166.9	0.00	0.3
4.53	0.00	0.21	0.3	2341.91	175.04	667.09	0.33	36.00	2186.9	0.3	2186.9	0.00	0.3
4.55	0.00	0.22	0.3	2362.28	175.36	667.09	0.34	36.00	2207.0	0.3	2207.0	0.00	0.3
4.57	0.00	0.22	0.3	2382.69	175.67	667.09	0.34	36.00	2227.2	0.3	2227.2	0.00	0.3
4.58	0.00	0.22	0.3	2403.14	175.96	667.09	0.34	36.00	2247.4	0.3	2247.4	0.00	0.3
4.60	0.00	0.22	0.3	2423.64	176.25	667.09	0.34	36.00	2267.6	0.3	2267.6	0.00	0.3
4.62	0.00	0.22	0.3	2444.18	176.54	667.09	0.34	36.00	2287.9	0.3	2287.9	0.00	0.3
4.63	0.00	0.22	0.3	2464.76	176.81	667.10	0.34	36.00	2308.3	0.3	2308.3	0.00	0.3
4.65	0.00	0.22	0.3	2485.38	177.08	667.10	0.34	36.00	2328.7	0.3	2328.7	0.00	0.3
4.67	0.00	0.22	0.3	2506.05	177.35	667.10	0.34	36.00	2349.1	0.3	2349.1	0.00	0.3
4.68	0.00	0.22	0.3	2526.75	177.61	667.10	0.34	36.00	2369.6	0.3	2369.6	0.00	0.3
4.70	0.00	0.22	0.3	2547.50	177.87	667.10	0.34	36.00	2390.2	0.3	2390.2	0.00	0.3
4.72	0.00	0.23	0.3	2568.29	178.12	667.10	0.34	36.00	2410.7	0.3	2410.7	0.00	0.3
4.73	0.00	0.23	0.3	2589.08	178.33	667.10	0.34	36.00	2431.4	0.3	2431.4	0.00	0.3
4.75	0.00	0.23	0.3	2609.84	178.48	667.10	0.34	36.00	2452.0	0.3	2452.0	0.00	0.3
4.77	0.00	0.23	0.3	2630.59	178.58	667.10	0.34	36.00	2472.7	0.3	2472.7	0.00	0.3
4.78	0.00	0.23	0.3	2651.36	178.69	667.10	0.34	36.00	2493.3	0.3	2493.3	0.00	0.3
4.80	0.00	0.23	0.3	2672.24	178.90	667.10	0.35	36.00	2514.1	0.3	2514.1	0.00	0.3
4.82	0.00	0.23	0.4	2693.32	179.27	667.10	0.35	36.00	2534.8	0.3	2534.8	0.00	0.3
4.83	0.00	0.23	0.4	2714.69	179.85	667.10	0.35	36.00	2555.7	0.3	2555.7	0.00	0.3
4.85	0.00	0.23	0.4	2736.35	180.64	667.10	0.35	36.00	2576.7	0.4	2576.7	0.00	0.4
4.87	0.00	0.23	0.4	2758.33	181.60	667.10	0.35	36.00	2597.9	0.4	2597.9	0.00	0.4
4.88	0.00	0.24	0.4	2780.57	182.65	667.10	0.36	36.00	2619.3	0.4	2619.3	0.00	0.4
4.90	0.00	0.24	0.4	2803.05	183.76	667.10	0.36	36.00	2640.8	0.4	2640.8	0.00	0.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.24	0.4	2825.72	184.88	667.10	0.36	36.00	2662.6	0.4	2662.6	0.00	0.4
4.93	0.00	0.24	0.4	2848.58	185.97	667.10	0.37	36.00	2684.6	0.4	2684.6	0.00	0.4
4.95	0.00	0.24	0.4	2871.53	186.96	667.10	0.37	36.00	2706.7	0.4	2706.7	0.00	0.4
4.97	0.00	0.24	0.4	2894.50	187.81	667.10	0.37	36.00	2729.0	0.4	2729.0	0.00	0.4
4.98	0.00	0.24	0.4	2917.44	188.47	667.10	0.37	36.00	2751.4	0.4	2751.4	0.00	0.4
5.00	0.00	0.24	0.4	2940.37	189.00	667.10	0.37	36.00	2773.9	0.4	2773.9	0.00	0.4
5.02	0.00	0.24	0.4	2963.32	189.45	667.10	0.38	36.00	2796.4	0.4	2796.4	0.00	0.4
5.03	0.00	0.24	0.4	2986.31	189.87	667.10	0.38	36.00	2819.1	0.4	2819.1	0.00	0.4
5.05	0.00	0.25	0.4	3009.35	190.26	667.10	0.38	36.00	2841.8	0.4	2841.8	0.00	0.4
5.07	0.00	0.25	0.4	3032.46	190.65	667.10	0.38	36.00	2864.6	0.4	2864.6	0.00	0.4
5.08	0.00	0.25	0.4	3055.60	191.00	667.10	0.38	36.00	2887.4	0.4	2887.4	0.00	0.4
5.10	0.00	0.25	0.4	3078.77	191.32	667.10	0.38	36.00	2910.4	0.4	2910.4	0.00	0.4
5.12	0.00	0.25	0.4	3101.96	191.60	667.10	0.38	36.00	2933.3	0.4	2933.3	0.00	0.4
5.13	0.00	0.25	0.4	3125.15	191.84	667.10	0.38	36.00	2956.3	0.4	2956.3	0.00	0.4
5.15	0.00	0.25	0.4	3148.34	192.03	667.10	0.38	36.00	2979.4	0.4	2979.4	0.00	0.4
5.17	0.00	0.25	0.4	3171.57	192.21	667.10	0.38	36.00	3002.4	0.4	3002.4	0.00	0.4
5.18	0.00	0.25	0.4	3194.84	192.42	667.10	0.39	36.00	3025.5	0.4	3025.5	0.00	0.4
5.20	0.00	0.25	0.4	3218.24	192.71	667.10	0.39	36.00	3048.7	0.4	3048.7	0.00	0.4
5.22	0.00	0.26	0.4	3241.79	193.11	667.10	0.39	36.00	3071.9	0.4	3071.9	0.00	0.4
5.23	0.00	0.26	0.4	3265.59	193.68	667.10	0.39	36.00	3095.2	0.4	3095.2	0.00	0.4
5.25	0.00	0.26	0.4	3289.66	194.41	667.10	0.39	36.00	3118.7	0.4	3118.7	0.00	0.4
5.27	0.00	0.26	0.4	3313.99	195.27	667.10	0.39	36.00	3142.3	0.4	3142.3	0.00	0.4
5.28	0.00	0.26	0.4	3338.58	196.24	667.11	0.40	36.00	3166.1	0.4	3166.1	0.00	0.4
5.30	0.00	0.26	0.4	3363.43	197.30	667.11	0.40	36.00	3190.1	0.4	3190.1	0.00	0.4
5.32	0.00	0.26	0.4	3388.56	198.44	667.11	0.40	36.00	3214.3	0.4	3214.3	0.00	0.4
5.33	0.00	0.26	0.4	3413.96	199.64	667.11	0.41	36.00	3238.7	0.4	3238.7	0.00	0.4
5.35	0.00	0.26	0.4	3439.54	200.80	667.11	0.41	36.00	3263.4	0.4	3263.4	0.00	0.4
5.37	0.00	0.27	0.4	3465.20	201.83	667.11	0.41	36.00	3288.2	0.4	3288.2	0.00	0.4
5.38	0.00	0.27	0.4	3490.87	202.67	667.11	0.42	36.00	3313.2	0.4	3313.2	0.00	0.4
5.40	0.00	0.27	0.4	3516.44	203.27	667.11	0.42	36.00	3338.3	0.4	3338.3	0.00	0.4
5.42	0.00	0.27	0.4	3541.82	203.56	667.11	0.42	36.00	3363.4	0.4	3363.4	0.00	0.4
5.43	0.00	0.27	0.4	3566.91	203.51	667.11	0.42	36.00	3388.5	0.4	3388.5	0.00	0.4
5.45	0.00	0.27	0.4	3591.62	203.08	667.11	0.42	36.00	3413.6	0.4	3413.6	0.00	0.4
5.47	0.00	0.27	0.4	3615.96	202.37	667.11	0.42	36.00	3438.5	0.4	3438.5	0.00	0.4
5.48	0.00	0.27	0.4	3640.05	201.54	667.11	0.41	36.00	3463.3	0.4	3463.3	0.00	0.4
5.50	0.00	0.27	0.4	3664.08	200.80	667.11	0.41	36.00	3487.9	0.4	3487.9	0.00	0.4
5.52	0.00	0.28	0.4	3688.33	200.42	667.11	0.41	36.00	3512.5	0.4	3512.5	0.00	0.4
5.53	0.00	0.28	0.4	3713.03	200.56	667.11	0.41	36.00	3537.1	0.4	3537.1	0.00	0.4
5.55	0.00	0.28	0.4	3738.33	201.27	667.11	0.41	36.00	3561.8	0.4	3561.8	0.00	0.4
5.57	0.00	0.28	0.4	3764.26	202.48	667.11	0.42	36.00	3586.7	0.4	3586.7	0.00	0.4
5.58	0.00	0.28	0.4	3790.73	204.02	667.11	0.42	36.00	3611.9	0.4	3611.9	0.00	0.4
5.60	0.00	0.28	0.4	3817.62	205.67	667.11	0.43	36.00	3637.5	0.4	3637.5	0.00	0.4
5.62	0.00	0.28	0.5	3844.71	207.23	667.11	0.43	36.00	3663.3	0.4	3663.3	0.00	0.4
5.63	0.00	0.28	0.5	3871.83	208.53	667.11	0.43	36.00	3689.4	0.4	3689.4	0.00	0.4
5.65	0.00	0.28	0.4	3898.82	209.45	667.11	0.44	36.00	3715.6	0.4	3715.6	0.00	0.4
5.67	0.00	0.29	0.4	3925.59	209.98	667.11	0.44	36.00	3742.0	0.4	3742.0	0.00	0.4
5.68	0.00	0.29	0.4	3952.10	210.15	667.11	0.44	36.00	3768.3	0.4	3768.3	0.00	0.4
5.70	0.00	0.29	0.4	3978.38	210.05	667.11	0.44	36.00	3794.7	0.4	3794.7	0.00	0.4
5.72	0.00	0.29	0.4	4004.48	209.80	667.11	0.44	36.00	3821.0	0.4	3821.0	0.00	0.4
5.73	0.00	0.29	0.4	4030.48	209.50	667.11	0.44	36.00	3847.2	0.4	3847.2	0.00	0.4
5.75	0.00	0.29	0.4	4056.44	209.21	667.11	0.44	36.00	3873.4	0.4	3873.4	0.00	0.4
5.77	0.00	0.29	0.4	4082.39	208.96	667.11	0.44	36.00	3899.6	0.4	3899.6	0.00	0.4
5.78	0.00	0.29	0.4	4108.38	208.81	667.11	0.44	36.00	3925.7	0.4	3925.7	0.00	0.4
5.80	0.00	0.29	0.4	4134.51	208.81	667.11	0.44	36.00	3951.8	0.4	3951.8	0.00	0.4
5.82	0.00	0.30	0.4	4160.84	209.02	667.11	0.44	36.00	3978.0	0.4	3978.0	0.00	0.4
5.83	0.00	0.30	0.4	4187.42	209.44	667.11	0.44	36.00	4004.2	0.4	4004.2	0.00	0.4
5.85	0.00	0.30	0.4	4214.28	210.07	667.11	0.44	36.00	4030.6	0.4	4030.6	0.00	0.4
5.87	0.00	0.30	0.5	4241.46	210.89	667.11	0.44	36.00	4057.1	0.4	4057.1	0.00	0.4
5.88	0.00	0.30	0.5	4268.95	211.87	667.11	0.44	36.00	4083.8	0.4	4083.8	0.00	0.4
5.90	0.00	0.30	0.5	4296.70	212.92	667.11	0.45	36.00	4110.7	0.4	4110.7	0.00	0.4
5.92	0.00	0.30	0.5	4324.59	213.92	667.11	0.45	36.00	4137.8	0.5	4137.8	0.00	0.5
5.93	0.00	0.30	0.5	4352.55	214.79	667.12	0.45	36.00	4165.0	0.5	4165.0	0.00	0.5
5.95	0.00	0.30	0.5	4380.52	215.51	667.12	0.46	36.00	4192.4	0.5	4192.4	0.00	0.5
5.97	0.00	0.31	0.5	4408.50	216.10	667.12	0.46	36.00	4219.9	0.5	4219.9	0.00	0.5
5.98	0.00	0.31	0.5	4436.50	216.61	667.12	0.46	36.00	4247.5	0.5	4247.5	0.00	0.5
6.00	0.00	0.31	0.5	4464.53	217.04	667.12	0.46	36.00	4275.2	0.5	4275.2	0.00	0.5
6.02	0.00	0.31	0.5	4492.59	217.42	667.12	0.46	36.00	4302.9	0.5	4302.9	0.00	0.5
6.03	0.00	0.31	0.5	4520.68	217.75	667.12	0.46	36.00	4330.7	0.5	4330.7	0.00	0.5
6.05	0.00	0.31	0.5	4548.80	218.06	667.12	0.46	36.00	4358.6	0.5	4358.6	0.00	0.5
6.07	0.00	0.31	0.5	4576.95	218.33	667.12	0.47	36.00	4386.5	0.5	4386.5	0.00	0.5
6.08	0.00	0.31	0.5	4605.13	218.59	667.12	0.47	36.00	4414.5	0.5	4414.5	0.00	0.5
6.10	0.00	0.31	0.5	4633.34	218.82	667.12	0.47	36.00	4442.5	0.5	4442.5	0.00	0.5
6.12	0.00	0.32	0.5	4661.59	219.04	667.12	0.47	36.00	4470.6	0.5	4470.6	0.00	0.5
6.13	0.00	0.32	0.5	4689.86	219.25	667.12	0.47	36.00	4498.7	0.5	4498.7	0.00	0.5
6.15	0.00	0.32	0.5	4718.13	219.42	667.12	0.47	36.00	4526.8	0.5	4526.8	0.00	0.5
6.17	0.00	0.32	0.5	4746.38	219.53	667.12	0.47	36.00	4555.0	0.5	4555.0	0.00	0.5
6.18	0.00	0.32	0.5	4774.60	219.60	667.12	0.47	36.00	4583.2	0.5	4583.2	0.00	0.5
6.20	0.00	0.32	0.5	4802.90	219.72	667.12	0.47	36.00	4611.4	0.5	4611.4	0.00	0.5
6.22	0.00	0.32	0.5	4831.36	219.99	667.12	0.47	36.00	4639.6	0.5	4639.6	0.00	0.5
6.23	0.00	0.32	0.5	4860.09	220.47	667.12	0.47	36.00	4668.0	0.5	4668.0	0.00	0.5
6.25	0.00	0.33	0.5	4889.13	221.17	667.12	0.47	36.00	4696.4	0.5	4696.4	0.00	0.5
6.27	0.00	0.33	0.5	4918.51	222.08	667.12	0.48	36.00	4725.1	0.5	4725.1	0.00	0.5
6.28	0.00	0.33	0.5	4948.22	223.14	667.12	0.48	36.00	4753.9	0.5	4753.9	0.00	0.5
6.30	0.00	0.33	0.5	4978.23	224.30	667.12	0.48	36.00	4783.0	0.5	4783.0	0.00	0.5
6.32	0.00	0.33	0.5	5008.49	225.48	667.12	0.49	36.00	4812.3	0.5	4812.3	0.00	0.5
6.33	0.00	0.33	0.5	5038.92	226.59	667.12	0.49	36.00	4841.9	0.5	4841.9	0.00	0.5
6.35	0.00	0.33	0.5	5069.45	227.60	667.12	0.50	36.00	4871.6	0.5	4871.6	0.00	0.5
6.37	0.00	0.33	0.5	5100.07	228.49	667.12	0.50	36.00	4901.5	0.5	4901.5	0.00	0.5
6.38	0.00	0.34	0.5	5130.69	229.22	667.12	0.50	36.00	4931.5	0.5	4931.5	0.00	0.5
6.40	0.00	0.34	0.5	5161.25	229.73	667.12	0.50	36.00	4961.7	0.5	4961.7	0.00	0.5
6.42	0.00	0.34	0.5	5191.61	229.95	667.12	0.50	36.00	4991.8	0.5	4991.8	0.00	0.5
6.43	0.00	0.34	0.5	5221.68	229.84	667.12	0.50	36.00	5022.0	0.5	5022.0	0.00	0.5
6.45	0.00	0.34	0.5	5251.39	229.39	667.12	0.50	36.00	5052.1	0.5	5052.1	0.00	0.5
6.47	0.00	0.34	0.5	5280.77	228.69	667.12	0.50	36.00	5082.0	0.5	5082.0	0.00	0.5
6.48	0.00	0.34	0.5	5309.89	227.87	667.12	0.50	36.00	5111.8	0.5	5111.8	0.00	0.5
6.50	0.00	0.34	0.5	5338.93	227.13	667.12	0.49	36.00	5141.4	0.5	5141.4	0.00	0.5
6.52	0.00	0.34	0.5	5368.11	226.67	667.12	0.49	36.00	5171.0	0.5	5171.0	0.00	0.5
6.53	0.00	0.35	0.5	5397.66	226.69	667.12	0.49	36.00	5200.5	0.5	5200.5	0.00	0.5
6.55	0.00	0.35	0.5	5427.80	227.28	667.12	0.49	36.00	5230.2	0.5	5230.2	0.00	0.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.35	0.5	5458.66	228.48	667.12	0.50	36.00	5260.1	0.5	5260.1	0.00	0.5
6.58	0.00	0.35	0.5	5490.22	230.14	667.12	0.50	36.00	5290.3	0.5	5290.3	0.00	0.5
6.60	0.00	0.35	0.5	5522.32	232.01	667.12	0.51	36.00	5320.9	0.5	5320.9	0.00	0.5
6.62	0.00	0.35	0.5	5554.70	233.81	667.13	0.52	36.00	5351.8	0.5	5351.8	0.00	0.5
6.63	0.00	0.35	0.5	5587.12	235.27	667.13	0.52	36.00	5383.1	0.5	5383.1	0.00	0.5
6.65	0.00	0.35	0.5	5619.32	236.24	667.13	0.52	36.00	5414.5	0.5	5414.5	0.00	0.5
6.67	0.00	0.36	0.5	5651.21	236.70	667.13	0.53	36.00	5446.0	0.5	5446.0	0.00	0.5
6.68	0.00	0.36	0.5	5682.76	236.72	667.13	0.53	36.00	5477.6	0.5	5477.6	0.00	0.5
6.70	0.00	0.36	0.5	5713.98	236.41	667.13	0.52	36.00	5509.0	0.5	5509.0	0.00	0.5
6.72	0.00	0.36	0.5	5744.94	235.91	667.13	0.52	36.00	5540.4	0.5	5540.4	0.00	0.5
6.73	0.00	0.36	0.5	5775.72	235.32	667.13	0.52	36.00	5571.6	0.5	5571.6	0.00	0.5
6.75	0.00	0.36	0.5	5806.39	234.74	667.13	0.52	36.00	5602.8	0.5	5602.8	0.00	0.5
6.77	0.00	0.36	0.5	5837.10	234.31	667.13	0.52	36.00	5633.8	0.5	5633.8	0.00	0.5
6.78	0.00	0.36	0.5	5867.95	234.12	667.13	0.52	36.00	5664.8	0.5	5664.8	0.00	0.5
6.80	0.00	0.37	0.5	5899.00	234.16	667.13	0.52	36.00	5695.9	0.5	5695.9	0.00	0.5
6.82	0.00	0.37	0.5	5930.28	234.41	667.13	0.52	36.00	5726.9	0.5	5726.9	0.00	0.5
6.83	0.00	0.37	0.5	5961.79	234.86	667.13	0.52	36.00	5758.1	0.5	5758.1	0.00	0.5
6.85	0.00	0.37	0.5	5993.58	235.50	667.13	0.52	36.00	5789.4	0.5	5789.4	0.00	0.5
6.87	0.00	0.37	0.5	6025.69	236.32	667.13	0.52	36.00	5820.8	0.5	5820.8	0.00	0.5
6.88	0.00	0.37	0.5	6058.10	237.28	667.13	0.53	36.00	5852.5	0.5	5852.5	0.00	0.5
6.90	0.00	0.37	0.5	6090.77	238.31	667.13	0.53	36.00	5884.3	0.5	5884.3	0.00	0.5
6.92	0.00	0.37	0.5	6123.64	239.33	667.13	0.53	36.00	5916.4	0.5	5916.4	0.00	0.5
6.93	0.00	0.38	0.6	6156.66	240.30	667.13	0.54	36.00	5948.6	0.5	5948.6	0.00	0.5
6.95	0.00	0.38	0.6	6189.76	241.15	667.13	0.54	36.00	5981.0	0.5	5981.0	0.00	0.5
6.97	0.00	0.38	0.6	6222.90	241.87	667.13	0.54	36.00	6013.6	0.5	6013.6	0.00	0.5
6.98	0.00	0.38	0.6	6256.05	242.46	667.13	0.54	36.00	6046.3	0.5	6046.3	0.00	0.5
7.00	0.00	0.38	0.6	6289.21	242.94	667.13	0.55	36.00	6079.1	0.5	6079.1	0.00	0.5
7.02	0.00	0.38	0.6	6322.36	243.31	667.13	0.55	36.00	6111.9	0.5	6111.9	0.00	0.5
7.03	0.00	0.38	0.6	6355.55	243.65	667.13	0.55	36.00	6144.8	0.5	6144.8	0.00	0.5
7.05	0.00	0.38	0.6	6388.77	243.95	667.13	0.55	36.00	6177.8	0.5	6177.8	0.00	0.5
7.07	0.00	0.39	0.6	6421.84	244.03	667.13	0.55	36.00	6210.8	0.5	6210.8	0.00	0.5
7.08	0.00	0.39	0.6	6455.02	244.21	667.13	0.55	36.00	6243.8	0.6	6243.8	0.00	0.6
7.10	0.00	0.39	0.6	6488.30	244.45	667.13	0.55	36.00	6276.9	0.6	6276.9	0.00	0.6
7.12	0.00	0.39	0.6	6521.53	244.60	667.13	0.55	36.00	6310.0	0.6	6310.0	0.00	0.6
7.13	0.00	0.39	0.6	6554.88	244.83	667.13	0.55	36.00	6343.2	0.6	6343.2	0.00	0.6
7.15	0.00	0.39	0.6	6588.31	245.10	667.13	0.55	36.00	6376.4	0.6	6376.4	0.00	0.6
7.17	0.00	0.39	0.6	6621.50	245.08	667.13	0.55	36.00	6409.6	0.6	6409.6	0.00	0.6
7.18	0.00	0.40	0.6	6654.86	245.22	667.13	0.55	36.00	6442.9	0.6	6442.9	0.00	0.6
7.20	0.00	0.40	0.6	6688.32	245.44	667.13	0.55	36.00	6476.2	0.6	6476.2	0.00	0.6
7.22	0.00	0.40	0.6	6721.56	245.40	667.13	0.55	36.00	6509.4	0.6	6509.4	0.00	0.6
7.23	0.00	0.40	0.6	6754.98	245.53	667.13	0.56	36.00	6542.8	0.6	6542.8	0.00	0.6
7.25	0.00	0.40	0.6	6788.50	245.75	667.13	0.56	36.00	6576.1	0.6	6576.1	0.00	0.6
7.27	0.00	0.40	0.6	6822.31	246.21	667.13	0.56	36.00	6609.5	0.6	6609.5	0.00	0.6
7.28	0.00	0.40	0.6	6856.52	246.97	667.13	0.56	36.00	6643.1	0.6	6643.1	0.00	0.6
7.30	0.00	0.40	0.6	6891.27	248.13	667.13	0.56	36.00	6677.0	0.6	6677.0	0.00	0.6
7.32	0.00	0.41	0.6	6926.57	249.60	667.13	0.57	36.00	6711.1	0.6	6711.1	0.00	0.6
7.33	0.00	0.41	0.6	6962.43	251.32	667.14	0.57	36.00	6745.6	0.6	6745.6	0.00	0.6
7.35	0.00	0.41	0.6	6998.65	253.04	667.14	0.58	36.00	6780.4	0.6	6780.4	0.00	0.6
7.37	0.00	0.41	0.6	7034.87	254.42	667.14	0.59	36.00	6815.6	0.6	6815.6	0.00	0.6
7.38	0.00	0.41	0.6	7070.90	255.32	667.14	0.59	36.00	6850.9	0.6	6850.9	0.00	0.6
7.40	0.00	0.41	0.6	7106.52	255.63	667.14	0.59	36.00	6886.3	0.6	6886.3	0.00	0.6
7.42	0.00	0.41	0.6	7141.70	255.42	667.14	0.59	36.00	6921.6	0.6	6921.6	0.00	0.6
7.43	0.00	0.42	0.6	7176.40	254.79	667.14	0.59	36.00	6956.8	0.6	6956.8	0.00	0.6
7.45	0.00	0.42	0.6	7210.82	254.00	667.14	0.58	36.00	6991.9	0.6	6991.9	0.00	0.6
7.47	0.00	0.42	0.6	7245.29	253.43	667.14	0.58	36.00	7026.8	0.6	7026.8	0.00	0.6
7.48	0.00	0.42	0.6	7280.01	253.23	667.14	0.58	36.00	7061.7	0.6	7061.7	0.00	0.6
7.50	0.00	0.42	0.6	7315.19	253.52	667.14	0.58	36.00	7096.6	0.6	7096.6	0.00	0.6
7.52	0.00	0.42	0.6	7350.36	253.75	667.14	0.58	36.00	7131.6	0.6	7131.6	0.00	0.6
7.53	0.00	0.42	0.6	7385.84	254.23	667.14	0.58	36.00	7166.7	0.6	7166.7	0.00	0.6
7.55	0.00	0.42	0.6	7421.20	254.50	667.14	0.59	36.00	7201.8	0.6	7201.8	0.00	0.6
7.57	0.00	0.43	0.6	7456.81	254.97	667.14	0.59	36.00	7237.1	0.6	7237.1	0.00	0.6
7.58	0.00	0.43	0.6	7492.28	255.19	667.14	0.59	36.00	7272.4	0.6	7272.4	0.00	0.6
7.60	0.00	0.43	0.6	7527.96	255.59	667.14	0.59	36.00	7307.7	0.6	7307.7	0.00	0.6
7.62	0.00	0.43	0.6	7564.01	256.26	667.14	0.59	36.00	7343.3	0.6	7343.3	0.00	0.6
7.63	0.00	0.43	0.6	7600.49	257.23	667.14	0.60	36.00	7379.0	0.6	7379.0	0.00	0.6
7.65	0.00	0.43	0.6	7637.25	258.28	667.14	0.60	36.00	7414.9	0.6	7414.9	0.00	0.6
7.67	0.00	0.43	0.6	7673.97	259.07	667.14	0.60	36.00	7451.0	0.6	7451.0	0.00	0.6
7.68	0.00	0.44	0.6	7710.47	259.47	667.14	0.60	36.00	7487.2	0.6	7487.2	0.00	0.6
7.70	0.00	0.44	0.6	7746.54	259.35	667.14	0.60	36.00	7523.3	0.6	7523.3	0.00	0.6
7.72	0.00	0.44	0.6	7782.14	258.80	667.14	0.60	36.00	7559.4	0.6	7559.4	0.00	0.6
7.73	0.00	0.44	0.6	7817.25	257.87	667.14	0.60	36.00	7595.2	0.6	7595.2	0.00	0.6
7.75	0.00	0.44	0.6	7852.07	256.84	667.14	0.59	36.00	7630.9	0.6	7630.9	0.00	0.6
7.77	0.00	0.44	0.6	7886.94	256.08	667.14	0.59	36.00	7666.3	0.6	7666.3	0.00	0.6
7.78	0.00	0.44	0.6	7922.06	255.72	667.14	0.59	36.00	7701.7	0.6	7701.7	0.00	0.6
7.80	0.00	0.44	0.6	7957.63	255.90	667.14	0.59	36.00	7737.2	0.6	7737.2	0.00	0.6
7.82	0.00	0.45	0.6	7993.71	256.54	667.14	0.59	36.00	7772.7	0.6	7772.7	0.00	0.6
7.83	0.00	0.45	0.6	8030.31	257.57	667.14	0.60	36.00	7808.5	0.6	7808.5	0.00	0.6
7.85	0.00	0.45	0.6	8067.25	258.73	667.14	0.60	36.00	7844.6	0.6	7844.6	0.01	0.6
7.87	0.00	0.45	0.6	8104.70	260.15	667.14	0.61	36.00	7880.9	0.6	7880.9	0.01	0.6
7.88	0.00	0.45	0.6	8142.16	261.29	667.14	0.61	36.00	7917.4	0.6	7917.4	0.01	0.6
7.90	0.00	0.45	0.6	8179.65	262.21	667.14	0.61	36.00	7954.2	0.6	7954.2	0.01	0.6
7.92	0.00	0.45	0.6	8217.46	263.26	667.14	0.62	36.00	7991.2	0.6	7991.2	0.01	0.6
7.93	0.00	0.46	0.6	8255.17	264.00	667.14	0.62	36.00	8028.3	0.6	8028.3	0.02	0.6
7.95	0.00	0.46	0.6	8292.83	264.53	667.14	0.62	36.00	8065.5	0.6	8065.5	0.02	0.6
7.97	0.00	0.46	0.6	8330.77	265.22	667.14	0.62	36.00	8102.9	0.6	8102.9	0.02	0.6
7.98	0.00	0.46	0.6	8368.58	265.64	667.14	0.62	36.00	8140.4	0.6	8140.4	0.02	0.6
8.00	0.00	0.46	0.6	8406.33	265.91	667.14	0.63	36.00	8178.0	0.6	8178.0	0.02	0.6
8.02	0.00	0.46	0.6	8444.35	266.39	667.14	0.63	36.00	8215.6	0.6	8215.6	0.02	0.7
8.03	0.00	0.46	0.6	8482.24	266.64	667.14	0.63	36.00	8253.3	0.6	8253.3	0.03	0.7
8.05	0.00	0.47	0.6	8520.05	266.77	667.14	0.63	36.00	8291.0	0.6	8291.0	0.03	0.7
8.07	0.00	0.47	0.6	8557.61	266.61	667.14	0.63	36.00	8328.7	0.6	8328.7	0.03	0.7
8.08	0.00	0.47	0.6	8594.82	266.13	667.14	0.63	36.00	8366.3	0.6	8366.3	0.03	0.7
8.10	0.00	0.47	0.6	8632.02	265.75	667.14	0.63	36.00	8403.8	0.6	8403.8	0.03	0.7
8.12	0.00	0.47	0.6	8669.97	266.20	667.14	0.63	36.00	8441.4	0.6	8441.4	0.04	0.7
8.13	0.00	0.47	0.6	8708.82	267.45	667.14	0.63	36.00	8479.2	0.6	8479.2	0.04	0.7
8.15	0.00	0.47	0.7	8748.74	269.51	667.14	0.64	36.00	8517.5	0.6	8517.5	0.04	0.7
8.17	0.00	0.48	0.7	8789.33	271.79	667.15	0.65	36.00	8556.3	0.6	8556.3	0.04	0.7
8.18	0.00	0.48	0.7	8830.32	274.00	667.15	0.65	36.00	8595.6	0.7	8595.6	0.05	0.7
8.20	0.00	0.48	0.7	8871.58	276.00	667.15	0.66	36.00	8635.3	0.7	8635.3	0.05	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.48	0.7	8913.01	277.73	667.15	0.67	36.00	8675.3	0.7	8675.3	0.05	0.7
8.23	0.00	0.48	0.7	8954.54	279.20	667.15	0.67	36.00	8715.7	0.7	8715.7	0.05	0.7
8.25	0.00	0.48	0.7	8996.16	280.43	667.15	0.68	36.00	8756.4	0.7	8756.4	0.06	0.7
8.27	0.00	0.49	0.7	9037.82	281.44	667.15	0.68	36.00	8797.3	0.7	8797.3	0.06	0.7
8.28	0.00	0.49	0.7	9079.53	282.28	667.15	0.68	36.00	8838.3	0.7	8838.3	0.06	0.7
8.30	0.00	0.49	0.7	9121.28	282.97	667.15	0.69	36.00	8879.5	0.7	8879.5	0.06	0.7
8.32	0.00	0.49	0.7	9163.05	283.54	667.15	0.69	36.00	8920.8	0.7	8920.8	0.06	0.8
8.33	0.00	0.49	0.7	9205.36	284.52	667.15	0.69	36.00	8962.4	0.7	8962.4	0.07	0.8
8.35	0.00	0.49	0.7	9248.44	286.04	667.15	0.70	36.00	9004.3	0.7	9004.3	0.07	0.8
8.37	0.00	0.50	0.7	9292.19	287.92	667.15	0.70	36.00	9046.6	0.7	9046.6	0.07	0.8
8.38	0.00	0.50	0.7	9336.67	290.11	667.16	0.71	36.00	9089.3	0.7	9089.3	0.08	0.8
8.40	0.00	0.50	0.7	9381.61	292.27	667.16	0.72	36.00	9132.6	0.7	9132.6	0.08	0.8
8.42	0.00	0.50	0.7	9426.53	293.93	667.16	0.73	36.00	9176.2	0.7	9176.2	0.08	0.8
8.43	0.00	0.50	0.8	9471.74	295.53	667.16	0.73	36.00	9220.2	0.7	9220.2	0.09	0.8
8.45	0.00	0.50	0.8	9517.15	296.96	667.16	0.74	36.00	9264.5	0.7	9264.5	0.09	0.8
8.47	0.00	0.51	0.8	9562.39	297.90	667.16	0.74	36.00	9309.0	0.7	9309.0	0.09	0.8
8.48	0.00	0.51	0.8	9607.83	298.83	667.16	0.75	36.00	9353.7	0.7	9353.7	0.09	0.8
8.50	0.00	0.51	0.8	9653.40	299.68	667.16	0.75	36.00	9398.6	0.7	9398.6	0.10	0.8
8.52	0.00	0.51	0.8	9699.28	300.65	667.16	0.75	36.00	9443.8	0.8	9443.8	0.10	0.9
8.53	0.00	0.51	0.8	9745.57	301.81	667.16	0.76	36.00	9489.1	0.8	9489.1	0.10	0.9
8.55	0.00	0.51	0.8	9792.41	303.26	667.16	0.76	36.00	9534.9	0.8	9534.9	0.11	0.9
8.57	0.00	0.52	0.8	9839.30	304.44	667.16	0.77	36.00	9580.8	0.8	9580.8	0.11	0.9
8.58	0.00	0.52	0.8	9886.54	305.69	667.16	0.77	36.00	9627.1	0.8	9627.1	0.11	0.9
8.60	0.00	0.52	0.8	9934.20	307.08	667.17	0.78	36.00	9673.7	0.8	9673.7	0.12	0.9
8.62	0.00	0.52	0.8	9982.86	309.16	667.17	0.78	36.00	9720.8	0.8	9720.8	0.12	0.9
8.63	0.00	0.52	0.8	10032.58	311.82	667.17	0.79	36.00	9768.4	0.8	9768.4	0.13	0.9
8.65	0.00	0.52	0.8	10082.94	314.52	667.17	0.80	36.00	9816.7	0.8	9816.7	0.13	0.9
8.67	0.00	0.53	0.8	10133.28	316.57	667.17	0.81	36.00	9865.5	0.8	9865.5	0.13	0.9
8.68	0.00	0.53	0.8	10183.40	317.93	667.17	0.82	36.00	9914.5	0.8	9914.5	0.14	1.0
8.70	0.00	0.53	0.8	10233.61	319.07	667.17	0.82	36.00	9963.9	0.8	9963.9	0.14	1.0
8.72	0.00	0.53	0.8	10284.32	320.44	667.17	0.83	36.00	10013.5	0.8	10013.5	0.14	1.0
8.73	0.00	0.53	0.9	10335.86	322.32	667.17	0.83	36.00	10063.6	0.8	10063.6	0.15	1.0
8.75	0.00	0.54	0.9	10387.40	323.77	667.17	0.84	36.00	10114.1	0.8	10114.1	0.15	1.0
8.77	0.00	0.54	0.9	10438.51	324.45	667.17	0.84	36.00	10164.7	0.8	10164.7	0.15	1.0
8.78	0.00	0.54	0.8	10489.16	324.51	667.17	0.84	36.00	10215.3	0.8	10215.3	0.15	1.0
8.80	0.00	0.54	0.8	10539.76	324.50	667.17	0.84	36.00	10265.9	0.8	10265.9	0.16	1.0
8.82	0.00	0.54	0.9	10590.77	324.90	667.17	0.84	36.00	10316.6	0.8	10316.6	0.16	1.0
8.83	0.00	0.55	0.9	10642.54	325.98	667.18	0.85	36.00	10367.5	0.8	10367.5	0.17	1.0
8.85	0.00	0.55	0.9	10694.81	327.30	667.18	0.85	36.00	10418.8	0.9	10418.8	0.17	1.0
8.87	0.00	0.55	0.9	10747.37	328.60	667.18	0.86	36.00	10470.3	0.9	10470.3	0.18	1.0
8.88	0.00	0.55	0.9	10800.13	329.80	667.18	0.86	36.00	10522.2	0.9	10522.2	0.18	1.0
8.90	0.00	0.55	0.9	10853.02	330.84	667.18	0.87	36.00	10574.3	0.9	10574.3	0.18	1.1
8.92	0.00	0.56	0.9	10906.00	331.73	667.18	0.87	36.00	10626.6	0.9	10626.6	0.19	1.1
8.93	0.00	0.56	0.9	10959.58	333.00	667.18	0.88	36.00	10679.2	0.9	10679.2	0.19	1.1
8.95	0.00	0.56	0.9	11013.97	334.79	667.18	0.88	36.00	10732.2	0.9	10732.2	0.20	1.1
8.97	0.00	0.56	0.9	11069.10	336.89	667.18	0.89	36.00	10785.7	0.9	10785.7	0.20	1.1
8.98	0.00	0.56	0.9	11124.99	339.25	667.18	0.90	36.00	10839.8	0.9	10839.8	0.21	1.1
9.00	0.00	0.57	0.9	11181.36	341.53	667.18	0.91	36.00	10894.5	0.9	10894.5	0.21	1.1
9.02	0.00	0.57	0.9	11237.73	343.26	667.18	0.92	36.00	10949.5	0.9	10949.5	0.22	1.1
9.03	0.00	0.57	0.9	11294.41	344.88	667.19	0.92	36.00	11005.0	0.9	11005.0	0.22	1.1
9.05	0.00	0.57	0.9	11351.29	346.32	667.19	0.93	36.00	11060.8	0.9	11060.8	0.23	1.2
9.07	0.00	0.57	0.9	11408.00	347.24	667.19	0.93	36.00	11116.8	0.9	11116.8	0.23	1.2
9.08	0.00	0.58	0.9	11464.92	348.14	667.19	0.94	36.00	11173.0	0.9	11173.0	0.23	1.2
9.10	0.00	0.58	1.0	11521.98	348.97	667.19	0.94	36.00	11229.4	0.9	11229.4	0.24	1.2
9.12	0.00	0.58	0.9	11578.83	349.39	667.19	0.94	36.00	11286.0	0.9	11286.0	0.24	1.2
9.13	0.00	0.58	1.0	11635.86	349.89	667.19	0.94	36.00	11342.6	0.9	11342.6	0.24	1.2
9.15	0.00	0.58	1.0	11693.03	350.40	667.19	0.95	36.00	11399.4	0.9	11399.4	0.25	1.2
9.17	0.00	0.59	0.9	11750.00	350.59	667.19	0.95	36.00	11456.2	0.9	11456.2	0.25	1.2
9.18	0.00	0.59	1.0	11807.18	350.95	667.19	0.95	36.00	11513.2	0.9	11513.2	0.25	1.2
9.20	0.00	0.59	1.0	11864.55	351.40	667.19	0.95	36.00	11570.2	1.0	11570.2	0.26	1.2
9.22	0.00	0.59	1.0	11921.75	351.58	667.19	0.95	36.00	11627.2	1.0	11627.2	0.26	1.2
9.23	0.00	0.59	1.0	11979.22	351.98	667.19	0.95	36.00	11684.4	1.0	11684.4	0.26	1.2
9.25	0.00	0.60	1.0	12036.90	352.49	667.19	0.95	36.00	11741.7	1.0	11741.7	0.27	1.2
9.27	0.00	0.60	1.0	12094.43	352.73	667.19	0.96	36.00	11799.0	1.0	11799.0	0.27	1.2
9.28	0.00	0.60	1.0	12152.23	353.19	667.19	0.96	36.00	11856.5	1.0	11856.5	0.27	1.2
9.30	0.00	0.60	1.0	12210.25	353.75	667.19	0.96	36.00	11914.1	1.0	11914.1	0.28	1.2
9.32	0.00	0.60	1.0	12268.12	354.03	667.19	0.96	36.00	11971.8	1.0	11971.8	0.28	1.2
9.33	0.00	0.61	1.0	12326.28	354.51	667.19	0.96	36.00	12029.5	1.0	12029.5	0.28	1.2
9.35	0.00	0.61	1.0	12384.64	355.09	667.19	0.97	36.00	12087.5	1.0	12087.5	0.29	1.3
9.37	0.00	0.61	1.0	12442.86	355.39	667.19	0.97	36.00	12145.5	1.0	12145.5	0.29	1.3
9.38	0.00	0.61	1.0	12501.36	355.89	667.19	0.97	36.00	12203.6	1.0	12203.6	0.29	1.3
9.40	0.00	0.61	1.0	12560.07	356.48	667.19	0.97	36.00	12261.9	1.0	12261.9	0.30	1.3
9.42	0.00	0.62	1.0	12618.63	356.78	667.19	0.97	36.00	12320.2	1.0	12320.2	0.30	1.3
9.43	0.00	0.62	1.0	12677.47	357.28	667.19	0.97	36.00	12378.7	1.0	12378.7	0.30	1.3
9.45	0.00	0.62	1.0	12736.53	357.87	667.19	0.98	36.00	12437.3	1.0	12437.3	0.31	1.3
9.47	0.00	0.62	1.0	12795.43	358.17	667.19	0.98	36.00	12495.9	1.0	12495.9	0.31	1.3
9.48	0.00	0.63	1.0	12854.61	358.67	667.19	0.98	36.00	12554.7	1.0	12554.7	0.31	1.3
9.50	0.00	0.63	1.0	12914.00	359.26	667.19	0.98	36.00	12613.7	1.0	12613.7	0.32	1.3
9.52	0.00	0.63	1.0	12973.24	359.55	667.19	0.98	36.00	12672.7	1.0	12672.7	0.32	1.3
9.53	0.00	0.63	1.0	13032.76	360.05	667.19	0.99	36.00	12731.9	1.0	12731.9	0.32	1.3
9.55	0.00	0.63	1.0	13092.49	360.64	667.19	0.99	36.00	12791.1	1.0	12791.1	0.33	1.3
9.57	0.00	0.64	1.0	13152.63	361.49	667.19	0.99	36.00	12850.6	1.0	12850.6	0.33	1.3
9.58	0.00	0.64	1.0	13213.29	362.66	667.19	1.00	36.00	12910.4	1.0	12910.4	0.34	1.3
9.60	0.00	0.64	1.0	13274.65	364.23	667.20	1.00	36.00	12970.6	1.0	12970.6	0.34	1.3
9.62	0.00	0.64	1.0	13336.72	366.13	667.20	1.01	36.00	13031.2	1.0	13031.2	0.35	1.4
9.63	0.00	0.64	1.0	13399.50	368.26	667.20	1.02	36.00	13092.4	1.0	13092.4	0.36	1.4
9.65	0.00	0.65	1.1	13462.77	370.35	667.20	1.03	36.00	13154.1	1.0	13154.1	0.36	1.4
9.67	0.00	0.65	1.1	13526.13	372.02	667.20	1.04	36.00	13216.2	1.0	13216.2	0.36	1.4
9.68	0.00	0.65	1.1	13589.37	373.14	667.20	1.04	36.00	13278.6	1.0	13278.6	0.37	1.4
9.70	0.00	0.65	1.1	13652.81	374.19	667.20	1.04	36.00	13341.3	1.0	13341.3	0.37	1.4
9.72	0.00	0.66	1.1	13717.24	375.96	667.20	1.05	36.00	13404.4	1.1	13404.4	0.38	1.4
9.73	0.00	0.66	1.1	13782.80	378.41	667.20	1.06	36.00	13468.1	1.1	13468.1	0.39	1.5
9.75	0.00	0.66	1.1	13849.67	381.56	667.21	1.08	36.00	13532.6	1.1	13532.6	0.40	1.5
9.77	0.00	0.66	1.1	13917.39	384.75	667.21	1.09	36.00	13598.0	1.1	13598.0	0.41	1.5
9.78	0.00	0.66	1.1	13985.68	387.71	667.21	1.10	36.00	13664.1	1.1	13664.1	0.41	1.5
9.80	0.00	0.67	1.1	14054.36	390.31	667.21	1.11	36.00	13730.8	1.1	13730.8	0.42	1.5
9.82	0.00	0.67	1.1	14123.35	392.54	667.21	1.12	36.00	13798.1	1.1	13798.1	0.42	1.5
9.83	0.00	0.67	1.2	14193.15	395.02	667.21	1.13	36.00	13866.1	1.1	13866.1	0.43	1.6
9.85	0.00	0.67	1.2	14263.98	397.89	667.21	1.15	36.00	13934.8	1.1	13934.8	0.44	1.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	0.68	1.2	14335.74	400.94	667.22	1.16	36.00	14004.3	1.2	14004.3	0.45	1.6
9.88	0.00	0.68	1.2	14408.47	404.17	667.22	1.17	36.00	14074.6	1.2	14074.6	0.46	1.6
9.90	0.00	0.68	1.2	14481.83	407.20	667.22	1.19	36.00	14145.8	1.2	14145.8	0.47	1.7
9.92	0.00	0.68	1.2	14555.31	409.54	667.22	1.20	36.00	14217.5	1.2	14217.5	0.47	1.7
9.93	0.00	0.69	1.2	14629.25	411.73	667.22	1.21	36.00	14289.8	1.2	14289.8	0.48	1.7
9.95	0.00	0.69	1.2	14703.52	413.69	667.22	1.21	36.00	14362.7	1.2	14362.7	0.48	1.7
9.97	0.00	0.69	1.2	14778.31	415.64	667.22	1.22	36.00	14436.0	1.2	14436.0	0.49	1.7
9.98	0.00	0.69	1.3	14853.71	417.69	667.22	1.23	36.00	14509.9	1.2	14509.9	0.50	1.7
10.00	0.00	0.70	1.3	14929.90	419.97	667.23	1.24	36.00	14584.4	1.2	14584.4	0.50	1.7
10.02	0.00	0.70	1.3	15006.86	422.43	667.23	1.25	36.00	14659.6	1.3	14659.6	0.51	1.8
10.03	0.00	0.70	1.3	15084.60	425.02	667.23	1.26	36.00	14735.4	1.3	14735.4	0.52	1.8
10.05	0.00	0.70	1.3	15162.89	427.45	667.23	1.28	36.00	14811.9	1.3	14811.9	0.53	1.8
10.07	0.00	0.71	1.3	15241.91	429.96	667.23	1.29	36.00	14889.1	1.3	14889.1	0.54	1.8
10.08	0.00	0.71	1.3	15321.69	432.57	667.23	1.30	36.00	14967.0	1.3	14967.0	0.55	1.8
10.10	0.00	0.71	1.3	15402.50	435.49	667.23	1.31	36.00	15045.7	1.3	15045.7	0.56	1.9
10.12	0.00	0.71	1.4	15484.59	438.92	667.24	1.33	36.00	15125.3	1.3	15125.3	0.57	1.9
10.13	0.00	0.72	1.4	15567.54	442.26	667.24	1.34	36.00	15205.8	1.3	15205.8	0.58	1.9
10.15	0.00	0.72	1.4	15651.66	445.87	667.24	1.36	36.00	15287.3	1.4	15287.3	0.59	1.9
10.17	0.00	0.72	1.4	15737.06	449.77	667.24	1.38	36.00	15369.9	1.4	15369.9	0.60	2.0
10.18	0.00	0.73	1.4	15823.55	453.68	667.24	1.39	36.00	15453.5	1.4	15453.5	0.61	2.0
10.20	0.00	0.73	1.5	15911.11	457.60	667.25	1.41	36.00	15538.3	1.4	15538.3	0.63	2.0
10.22	0.00	0.73	1.5	16000.01	461.75	667.25	1.43	36.00	15624.1	1.4	15624.1	0.64	2.1
10.23	0.00	0.73	1.5	16089.93	465.78	667.25	1.45	36.00	15711.2	1.5	15711.2	0.65	2.1
10.25	0.00	0.74	1.5	16181.14	469.97	667.25	1.47	36.00	15799.4	1.5	15799.4	0.66	2.1
10.27	0.00	0.74	1.5	16272.97	473.60	667.25	1.49	36.00	15888.6	1.5	15888.6	0.67	2.2
10.28	0.00	0.74	1.5	16365.00	476.41	667.26	1.50	36.00	15978.6	1.5	15978.6	0.68	2.2
10.30	0.00	0.75	1.5	16457.48	478.87	667.26	1.51	36.00	16069.3	1.5	16069.3	0.69	2.2
10.32	0.00	0.75	1.6	16551.16	481.84	667.26	1.53	36.00	16160.9	1.5	16160.9	0.70	2.2
10.33	0.00	0.75	1.6	16646.15	485.27	667.26	1.54	36.00	16253.4	1.5	16253.4	0.71	2.3
10.35	0.00	0.76	1.6	16742.61	489.19	667.26	1.56	36.00	16347.1	1.6	16347.1	0.73	2.3
10.37	0.00	0.76	1.6	16840.06	492.98	667.27	1.58	36.00	16441.8	1.6	16441.8	0.74	2.3
10.38	0.00	0.76	1.6	16938.19	496.35	667.27	1.60	36.00	16537.6	1.6	16537.6	0.75	2.3
10.40	0.00	0.77	1.6	17036.81	499.25	667.27	1.61	36.00	16634.1	1.6	16634.1	0.76	2.4
10.42	0.00	0.77	1.7	17135.81	501.68	667.27	1.62	36.00	16731.4	1.6	16731.4	0.77	2.4
10.43	0.00	0.77	1.7	17235.76	504.36	667.27	1.63	36.00	16829.5	1.6	16829.5	0.78	2.4
10.45	0.00	0.77	1.7	17336.88	507.43	667.27	1.65	36.00	16928.4	1.6	16928.4	0.79	2.4
10.47	0.00	0.78	1.7	17439.70	511.30	667.27	1.67	36.00	17028.5	1.7	17028.5	0.81	2.5
10.48	0.00	0.78	1.7	17543.90	515.41	667.28	1.69	36.00	17129.8	1.7	17129.8	0.83	2.5
10.50	0.00	0.78	1.8	17649.39	519.61	667.28	1.71	36.00	17232.3	1.7	17232.3	0.84	2.5
10.52	0.00	0.79	1.8	17756.03	523.71	667.28	1.73	36.00	17336.1	1.7	17336.1	0.85	2.6
10.53	0.00	0.79	1.8	17864.35	528.28	667.28	1.75	36.00	17441.2	1.8	17441.2	0.87	2.6
10.55	0.00	0.80	1.8	17974.32	533.14	667.29	1.78	36.00	17547.7	1.8	17547.7	0.89	2.7
10.57	0.00	0.80	1.9	18086.03	538.28	667.29	1.80	36.00	17655.9	1.8	17655.9	0.91	2.7
10.58	0.00	0.80	1.9	18198.89	543.03	667.29	1.83	36.00	17765.4	1.8	17765.4	0.93	2.8
10.60	0.00	0.81	1.9	18312.55	547.15	667.29	1.85	36.00	17876.2	1.8	17876.2	0.94	2.8
10.62	0.00	0.81	1.9	18426.80	550.60	667.30	1.86	36.00	17988.0	1.9	17988.0	0.95	2.8
10.63	0.00	0.81	1.9	18542.13	554.09	667.30	1.88	36.00	18100.9	1.9	18100.9	0.96	2.8
10.65	0.00	0.82	1.9	18658.73	557.79	667.30	1.90	36.00	18215.0	1.9	18215.0	0.98	2.9
10.67	0.00	0.82	2.0	18777.12	562.13	667.30	1.92	36.00	18330.4	1.9	18330.4	1.00	2.9
10.68	0.00	0.82	2.0	18897.57	567.21	667.30	1.95	36.00	18447.3	1.9	18447.3	1.02	3.0
10.70	0.00	0.83	2.0	19020.30	573.00	667.31	1.98	36.00	18566.0	2.0	18566.0	1.05	3.0
10.72	0.00	0.83	2.1	19145.04	579.00	667.31	2.01	36.00	18686.6	2.0	18686.6	1.07	3.1
10.73	0.00	0.84	2.1	19271.75	585.11	667.31	2.04	36.00	18809.2	2.0	18809.2	1.09	3.1
10.75	0.00	0.84	2.1	19399.79	590.62	667.32	2.07	36.00	18933.4	2.1	18933.4	1.11	3.2
10.77	0.00	0.84	2.2	19529.38	595.96	667.32	2.10	36.00	19059.4	2.1	19059.4	1.13	3.2
10.78	0.00	0.85	2.2	19660.56	601.20	667.32	2.13	36.00	19187.0	2.1	19187.0	1.15	3.3
10.80	0.00	0.85	2.2	19793.75	606.78	667.33	2.16	36.00	19316.4	2.2	19316.4	1.17	3.3
10.82	0.00	0.86	2.3	19929.19	612.83	667.33	2.19	36.00	19447.7	2.2	19447.7	1.20	3.4
10.83	0.00	0.86	2.3	20067.03	619.34	667.33	2.22	36.00	19581.1	2.2	19581.1	1.23	3.5
10.85	0.00	0.86	2.3	20207.01	625.89	667.34	2.26	36.00	19716.7	2.3	19716.7	1.25	3.5
10.87	0.00	0.87	2.4	20349.06	632.39	667.34	2.29	36.00	19854.3	2.3	19854.3	1.28	3.6
10.88	0.00	0.87	2.4	20492.51	638.17	667.34	2.33	36.00	19993.9	2.3	19993.9	1.30	3.6
10.90	0.00	0.88	2.4	20636.93	643.04	667.35	2.35	36.00	20135.1	2.4	20135.1	1.31	3.7
10.92	0.00	0.88	2.4	20782.10	647.04	667.35	2.37	36.00	20277.5	2.4	20277.5	1.33	3.7
10.93	0.00	0.89	2.4	20928.51	650.98	667.35	2.40	36.00	20421.3	2.4	20421.3	1.34	3.7
10.95	0.00	0.89	2.5	21076.38	655.06	667.35	2.42	36.00	20566.5	2.4	20566.5	1.37	3.8
10.97	0.00	0.90	2.5	21226.23	659.78	667.35	2.45	36.00	20713.2	2.4	20713.2	1.39	3.8
10.98	0.00	0.90	2.5	21378.37	665.22	667.36	2.48	36.00	20861.7	2.5	20861.7	1.42	3.9
11.00	0.00	0.90	2.6	21533.02	671.34	667.36	2.51	36.00	21012.3	2.5	21012.3	1.45	4.0
11.02	0.00	0.91	2.6	21689.91	677.65	667.36	2.55	36.00	21165.0	2.5	21165.0	1.48	4.0
11.03	0.01	0.91	2.7	21849.66	684.70	667.37	2.58	36.00	21320.1	2.6	21320.1	1.51	4.1
11.05	0.00	0.92	2.7	22011.89	691.82	667.37	2.63	36.00	21477.6	2.6	21477.6	1.54	4.2
11.07	0.01	0.92	2.7	22176.74	699.16	667.38	2.67	36.00	21637.6	2.7	21637.6	1.58	4.2
11.08	0.01	0.93	2.8	22345.00	707.38	667.38	2.71	36.00	21800.5	2.7	21800.5	1.62	4.3
11.10	0.01	0.93	2.9	22517.02	716.53	667.39	2.77	36.00	21966.5	2.8	21966.5	1.66	4.4
11.12	0.01	0.94	2.9	22693.04	726.51	667.39	2.83	36.00	22136.0	2.8	22136.0	1.71	4.5
11.13	0.01	0.94	3.0	22873.30	737.26	667.40	2.89	36.00	22309.3	2.9	22309.3	1.76	4.6
11.15	0.01	0.95	3.1	23057.30	747.96	667.40	2.95	36.00	22486.4	3.0	22486.4	1.81	4.8
11.17	0.01	0.96	3.1	23244.32	757.90	667.41	3.01	36.00	22667.0	3.0	22667.0	1.85	4.9
11.18	0.01	0.96	3.2	23434.73	767.69	667.41	3.07	36.00	22851.2	3.1	22851.2	1.89	5.0
11.20	0.01	0.97	3.2	23628.65	777.48	667.42	3.13	36.00	23038.8	3.1	23038.8	1.93	5.1
11.22	0.01	0.97	3.3	23826.45	787.62	667.42	3.19	36.00	23230.2	3.2	23230.2	1.98	5.2
11.23	0.01	0.98	3.4	24028.78	798.60	667.43	3.26	36.00	23425.5	3.3	23425.5	2.04	5.3
11.25	0.01	0.98	3.4	24235.35	809.80	667.44	3.32	36.00	23625.0	3.3	23625.0	2.09	5.4
11.27	0.01	0.99	3.5	24446.42	821.38	667.44	3.40	36.00	23828.8	3.4	23828.8	2.15	5.5
11.28	0.01	1.00	3.6	24662.04	833.21	667.45	3.47	36.00	24037.0	3.5	24037.0	2.21	5.7
11.30	0.01	1.00	3.7	24882.65	845.62	667.45	3.55	36.00	24249.9	3.5	24249.9	2.27	5.8
11.32	0.01	1.01	3.8	25108.12	858.22	667.46	3.63	36.00	24467.5	3.6	24467.5	2.33	6.0
11.33	0.01	1.02	3.9	25339.23	871.68	667.47	3.71	36.00	24690.3	3.7	24690.3	2.40	6.1
11.35	0.01	1.02	3.9	25575.92	885.59	667.48	3.80	36.00	24918.5	3.8	24918.5	2.47	6.3
11.37	0.01	1.03	4.0	25818.61	900.14	667.48	3.90	36.00	25152.3	3.9	25152.3	2.55	6.4
11.38	0.01	1.04	4.1	26066.54	914.29	667.49	3.99	36.00	25391.6	4.0	25391.6	2.62	6.6
11.40	0.01	1.04	4.2	26317.96	926.38	667.50	4.00	35.40	25631.6	4.0	25631.6	2.67	6.7
11.42	0.01	1.05	4.2	26570.45	938.88	667.50	4.00	34.69	25871.6	4.0	25871.6	2.69	6.7
11.43	0.01	1.06	4.2	26822.25	950.67	667.51	4.00	34.05	26111.6	4.0	26111.6	2.70	6.7
11.45	0.01	1.06	4.2	27073.30	961.73	667.52	4.00	33.46	26351.6	4.0	26351.6	2.70	6.7
11.47	0.01	1.07	4.2	27325.53	973.96	667.52	4.00	32.84	26591.6	4.0	26591.6	2.73	6.7
11.48	0.01	1.08	4.3	27583.20	991.62	667.53	4.00	31.96	26831.6	4.0	26831.6	2.80	6.8
11.50	0.01	1.09	4.5	27851.60	1020.02	667.55	4.00	30.64	27071.6	4.0	27071.6	2.94	6.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.01	1.10	4.8	28137.81	1066.24	667.57	4.00	28.67	27311.6	4.0	27311.6	3.15	7.1
11.53	0.01	1.11	5.2	28449.51	1137.93	667.61	4.00	26.00	27551.6	4.0	27551.6	3.45	7.4
11.55	0.01	1.12	5.8	28796.41	1244.84	667.67	4.00	22.72	27791.6	4.0	27791.6	3.86	7.9
11.57	0.02	1.14	6.5	29189.01	1397.43	667.75	4.00	19.11	28031.6	4.0	28031.6	4.40	8.4
11.58	0.02	1.16	7.5	29639.28	1607.70	667.86	4.00	15.48	28271.6	4.0	28271.6	5.09	9.1
11.60	0.02	1.18	8.7	30160.12	1888.55	668.01	4.00	12.34	28511.6	4.0	28511.6	5.94	9.9
11.62	0.02	1.21	10.1	30765.62	2254.05	668.08	4.00	11.12	28751.6	4.0	28751.6	6.96	11.0
11.63	0.03	1.23	11.7	31468.04	2716.46	668.17	4.00	9.85	28991.6	4.0	28991.6	8.16	12.2
11.65	0.03	1.26	13.5	32277.24	3285.66	668.28	4.00	8.59	29231.6	4.0	29231.6	9.50	13.5
11.67	0.03	1.29	15.3	33197.73	3966.15	668.41	4.00	7.40	29471.6	4.0	29471.6	10.93	14.9
11.68	0.03	1.33	17.2	34229.00	4757.43	668.57	4.00	6.33	29711.6	4.0	29711.6	12.38	16.4
11.70	0.04	1.36	19.0	35366.63	5655.05	668.75	4.00	5.39	29951.6	4.0	29951.6	13.83	17.8
11.72	0.04	1.40	20.6	36603.61	6652.04	668.94	4.00	4.60	30191.6	4.0	30191.6	15.22	19.2
11.73	0.04	1.44	22.2	37934.83	7743.26	669.21	4.00	3.79	30431.6	4.0	30431.6	16.58	20.6
11.75	0.04	1.48	23.8	39364.66	8933.09	669.52	4.00	3.12	30671.6	4.0	30671.6	18.03	22.0
11.77	0.05	1.53	25.8	40911.83	10240.26	669.86	4.00	2.77	30911.6	4.0	30911.6	19.76	23.8
11.78	0.06	1.59	28.4	42613.25	11701.68	670.14	4.00	2.56	31151.6	4.0	31151.6	22.03	26.0
11.80	0.07	1.66	31.8	44521.98	13370.40	670.39	4.00	2.40	31391.6	4.0	31391.6	25.06	29.1
11.82	0.08	1.74	36.3	46701.14	15309.57	670.68	4.00	2.26	31631.6	4.0	31631.6	29.02	33.0
11.83	0.09	1.82	41.8	49211.65	17580.07	671.01	4.00	2.12	31871.6	4.0	31871.6	33.93	37.9
11.85	0.09	1.91	48.1	52095.45	20223.88	671.20	4.00	2.05	32111.6	4.0	32111.6	39.53	43.5
11.87	0.09	2.01	54.4	55358.85	23247.27	671.41	4.00	1.98	32351.6	4.0	32351.6	45.36	49.4
11.88	0.09	2.10	60.1	58967.48	26615.91	671.65	4.00	1.91	32591.6	4.0	32591.6	50.83	54.8
11.90	0.09	2.19	64.7	62848.80	30257.23	671.91	4.00	1.84	32831.6	4.0	32831.6	55.35	59.4
11.92	0.08	2.27	67.6	66903.07	34071.49	672.14	4.00	1.78	33071.6	4.0	33071.6	58.48	62.5
11.93	0.08	2.34	68.6	71018.56	37946.98	672.36	4.00	1.74	33311.6	4.0	33311.6	59.98	63.98
11.95	0.07	2.41	67.7	75081.91	41770.34	672.57	4.00	1.69	33551.6	4.0	33551.6	59.76	63.76
11.97	0.06	2.47	65.1	78989.94	45438.37	672.77	4.00	1.65	33791.6	4.0	33791.6	57.95	61.95
11.98	0.05	2.51	61.1	82654.61	48863.04	672.97	4.00	1.62	34031.6	4.0	34031.6	54.72	58.72
12.00	0.04	2.55	55.8	86003.00	51971.43	673.11	4.00	1.60	34271.6	4.0	34271.6	50.30	54.30
12.02	0.03	2.58	49.5	88972.96	54701.39	673.23	1.25	0.49	34346.6	1.3	34346.6	44.84	46.09
12.03	0.02	2.60	42.4	91519.70	57173.13	673.34	1.25	0.49	34421.6	1.3	34421.6	38.61	39.86
12.05	0.01	2.61	35.0	93620.63	59199.05	673.43	1.25	0.48	34496.6	1.3	34496.6	31.96	33.21
12.07	0.01	2.61	27.7	95284.92	60788.35	673.51	1.25	0.48	34571.6	1.3	34571.6	25.38	26.63
12.08	0.01	2.62	21.2	96554.21	61982.63	673.56	1.25	0.48	34646.6	1.3	34646.6	19.40	20.65
12.10	0.01	2.63	15.7	97498.33	62851.75	673.60	1.25	0.48	34721.6	1.3	34721.6	14.45	15.70
12.12	0.01	2.63	11.8	98204.81	63483.23	673.63	1.25	0.47	34796.6	1.3	34796.6	10.83	12.1
12.13	0.01	2.64	9.3	98765.48	63968.91	673.65	1.25	0.47	34871.6	1.3	34871.6	8.61	9.9
12.15	0.01	2.65	8.2	99259.97	64388.40	673.67	1.25	0.47	34946.6	1.3	34946.6	7.61	8.9
12.17	0.01	2.67	8.1	99745.65	64799.08	673.69	1.25	0.47	35021.6	1.3	35021.6	7.48	8.7
12.18	0.01	2.68	8.5	100254.11	65232.53	673.70	1.25	0.47	35096.6	1.3	35096.6	7.84	9.1
12.20	0.01	2.69	9.0	100793.39	65696.81	673.73	1.25	0.47	35171.6	1.3	35171.6	8.33	9.6
12.22	0.01	2.70	9.4	101356.58	66185.00	673.75	1.25	0.47	35246.6	1.3	35246.6	8.70	10.0
12.23	0.01	2.71	9.5	101929.20	66682.63	673.77	1.25	0.47	35321.6	1.3	35321.6	8.85	10.1
12.25	0.01	2.72	9.4	102495.08	67173.50	673.79	1.25	0.47	35396.6	1.3	35396.6	8.76	10.0
12.27	0.01	2.73	9.1	103042.42	67645.84	673.81	1.25	0.47	35471.6	1.3	35471.6	8.48	9.7
12.28	0.01	2.74	8.7	103565.84	68094.27	673.83	1.25	0.47	35546.6	1.3	35546.6	8.11	9.4
12.30	0.01	2.74	8.3	104064.31	68517.73	673.85	1.25	0.46	35621.6	1.3	35621.6	7.73	9.0
12.32	0.01	2.75	7.9	104539.96	68918.39	673.87	1.25	0.46	35696.6	1.3	35696.6	7.38	8.6
12.33	0.01	2.76	7.6	104996.89	69300.32	673.89	1.25	0.46	35771.6	1.3	35771.6	7.09	8.3
12.35	0.01	2.77	7.4	105439.80	69668.22	673.90	1.25	0.46	35846.6	1.3	35846.6	6.88	8.1
12.37	0.01	2.78	7.2	105872.33	70025.75	673.92	1.25	0.46	35921.6	1.3	35921.6	6.72	8.0
12.38	0.01	2.78	7.1	106296.83	70375.26	673.94	1.25	0.46	35996.6	1.3	35996.6	6.60	7.8
12.40	0.01	2.79	6.9	106713.33	70716.75	673.95	1.25	0.46	36071.6	1.3	36071.6	6.48	7.7
12.42	0.01	2.80	6.8	107120.42	71048.84	673.97	1.25	0.46	36146.6	1.3	36146.6	6.33	7.6
12.43	0.01	2.81	6.6	107515.82	71369.24	673.98	1.25	0.46	36221.6	1.3	36221.6	6.15	7.4
12.45	0.01	2.81	6.4	107898.31	71676.73	673.99	1.25	0.46	36296.6	1.3	36296.6	5.96	7.2
12.47	0.01	2.82	6.1	108266.96	71970.38	674.01	1.25	0.46	36371.6	1.3	36371.6	5.74	7.0
12.48	0.01	2.82	5.9	108621.62	72250.05	674.02	1.25	0.46	36446.6	1.3	36446.6	5.53	6.8
12.50	0.01	2.83	5.7	108962.80	72516.22	674.03	1.25	0.46	36521.6	1.3	36521.6	5.32	6.6
12.52	0.01	2.84	5.5	109291.78	72770.21	674.03	1.25	0.46	36596.6	1.3	36596.6	5.13	6.4
12.53	0.01	2.84	5.3	109609.61	73013.03	674.04	1.25	0.46	36671.6	1.3	36671.6	4.96	6.2
12.55	0.01	2.85	5.1	109917.91	73246.34	674.05	1.25	0.46	36746.6	1.3	36746.6	4.81	6.1
12.57	0.01	2.85	5.0	110218.27	73471.70	674.06	1.25	0.46	36821.6	1.3	36821.6	4.69	5.9
12.58	0.01	2.86	4.9	110511.08	73689.50	674.07	1.25	0.46	36896.6	1.3	36896.6	4.57	5.8
12.60	0.01	2.86	4.8	110797.54	73900.96	674.08	1.25	0.46	36971.6	1.3	36971.6	4.47	5.7
12.62	0.01	2.87	4.7	111079.79	74108.21	674.08	1.25	0.46	37046.6	1.3	37046.6	4.41	5.7
12.63	0.01	2.87	4.7	111358.95	74312.38	674.09	1.25	0.45	37121.6	1.3	37121.6	4.36	5.6
12.65	0.01	2.88	4.6	111636.30	74514.72	674.10	1.25	0.45	37196.6	1.3	37196.6	4.33	5.6
12.67	0.01	2.88	4.6	111912.16	74715.59	674.11	1.25	0.45	37271.6	1.3	37271.6	4.31	5.6
12.68	0.01	2.89	4.6	112185.78	74914.20	674.11	1.25	0.45	37346.6	1.3	37346.6	4.28	5.5
12.70	0.01	2.89	4.5	112456.67	75110.09	674.12	1.25	0.45	37421.6	1.3	37421.6	4.24	5.5
12.72	0.01	2.90	4.5	112725.12	75303.55	674.13	1.25	0.45	37496.6	1.3	37496.6	4.20	5.4
12.73	0.00	2.90	4.4	112990.13	75493.56	674.14	4.47	1.62	37765.0	4.5	37765.0	4.15	8.6
12.75	0.01	2.91	4.4	113252.25	75487.22	674.14	4.42	1.60	38030.0	4.4	38030.0	4.10	8.5
12.77	0.00	2.91	4.3	113511.20	75481.16	674.13	4.37	1.58	38292.2	4.4	38292.2	4.05	8.4
12.78	0.00	2.92	4.3	113766.84	75474.69	674.13	4.32	1.56	38551.1	4.3	38551.1	4.00	8.3
12.80	0.00	2.92	4.2	114019.06	75467.95	674.13	4.26	1.54	38806.7	4.3	38806.7	3.95	8.2
12.82	0.00	2.93	4.2	114268.39	75461.65	674.13	4.20	1.52	39059.0	4.2	39059.0	3.91	8.1
12.83	0.00	2.93	4.1	114513.97	75455.01	674.13	4.16	1.51	39308.3	4.2	39308.3	3.85	8.0
12.85	0.00	2.93	4.0	114756.47	75448.17	674.13	4.09	1.48	39553.9	4.1	39553.9	3.80	7.9
12.87	0.00	2.94	4.0	114995.67	75441.79	674.13	4.04	1.47	39796.4	4.0	39796.4	3.75	7.8
12.88	0.00	2.94	3.9	115231.47	75435.10	674.13	3.99	1.45	40035.6	4.0	40035.6	3.70	7.7
12.90	0.00	2.95	3.9	115463.79	75428.21	674.13	3.93	1.43	40271.4	3.9	40271.4	3.64	7.6
12.92	0.00	2.95	3.8	115693.18	75421.80	674.13	3.87	1.40	40503.7	3.9	40503.7	3.60	7.5
12.93	0.00	2.96	3.8	115919.80	75416.10	674.13	3.82	1.39	40733.1	3.8	40733.1	3.56	7.4
12.95	0.00	2.96	3.7	116143.77	75410.69	674.13	3.78	1.37	40959.7	3.8	40959.7	3.51	7.3
12.97	0.00	2.96	3.7	116365.34	75405.64	674.13	3.73	1.35	41183.7	3.7	41183.7	3.48	7.2
12.98	0.00	2.97	3.7	116585.06	75401.39	674.13	3.69	1.34	41405.3	3.7	41405.3	3.45	7.1
13.00	0.00	2.97	3.6	116803.11	75397.86	674.13	3.66	1.33	41625.0	3.7	41625.0	3.42	7.1
13.02	0.00	2.98	3.6	117019.18	75394.20	674.13	3.63	1.32	41843.0	3.6	41843.0	3.39	7.0
13.03	0.00	2.98	3.6	117232.81	75389.79	674.13	3.60	1.31	42059.1	3.6	42059.1	3.36	7.0
13.05	0.00	2.98	3.5	117444.18	75385.09	674.13	3.56	1.29	42272.7	3.6	42272.7	3.32	6.9
13.07	0.00	2.99	3.5	117653.02	75380.30	674.13	3.52	1.28	42484.1	3.5	42484.1	3.28	6.8
13.08	0.00	2.99	3.4	117859.94	75375.86	674.13	3.48	1.26	42692.9	3.5	42692.9	3.25	6.7
13.10	0.00	2.99	3.4	118064.89	75371.97	674.13	3.45	1.25	42899.9	3.4	42899.9	3.22	6.7
13.12	0.00	3.00	3.4	118268.26	75368.41	674.13	3.42	1.24	43104.8	3.4	43104.8	3.20	6.6
13.13	0.00	3.00	3.4	118469.51	75364.71	674.13	3.39	1.23	43308.2	3.4	43308.2	3.16	6.6
13.15	0.00	3.01	3.3	118668.68	75360.52	674.13	3.35	1.22	43509.4	3.4	43509.4	3.13	6.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.00	3.01	3.3	118865.36	75355.94	674.13	3.32	1.20	43708.6	3.3	43708.6	3.09	6.4
13.18	0.00	3.01	3.2	119059.55	75350.96	674.13	3.28	1.19	43905.3	3.3	43905.3	3.06	6.3
13.20	0.00	3.02	3.2	119251.67	75346.40	674.13	3.24	1.17	44099.5	3.2	44099.5	3.02	6.3
13.22	0.00	3.02	3.2	119442.13	75342.67	674.13	3.20	1.16	44291.6	3.2	44291.6	3.00	6.2
13.23	0.00	3.02	3.1	119630.77	75339.20	674.13	3.17	1.15	44482.0	3.2	44482.0	2.97	6.1
13.25	0.00	3.03	3.1	119817.34	75335.30	674.13	3.14	1.14	44670.7	3.1	44670.7	2.94	6.1
13.27	0.00	3.03	3.1	120002.66	75331.98	674.13	3.11	1.13	44857.2	3.1	44857.2	2.92	6.0
13.28	0.00	3.03	3.1	120187.24	75330.00	674.13	3.09	1.12	45042.6	3.1	45042.6	2.91	6.0
13.30	0.00	3.04	3.1	120371.39	75328.83	674.13	3.08	1.12	45227.1	3.1	45227.1	2.90	6.0
13.32	0.00	3.04	3.1	120555.31	75328.16	674.13	3.07	1.11	45411.3	3.1	45411.3	2.90	6.0
13.33	0.00	3.04	3.1	120739.09	75327.79	674.13	3.07	1.11	45595.2	3.1	45595.2	2.90	6.0
13.35	0.00	3.05	3.0	120921.78	75326.57	674.13	3.06	1.11	45779.0	3.1	45779.0	2.88	5.9
13.37	0.00	3.05	3.0	121102.97	75323.98	674.13	3.04	1.10	45961.7	3.0	45961.7	2.86	5.9
13.38	0.00	3.05	3.0	121282.84	75321.16	674.13	3.02	1.10	46142.9	3.0	46142.9	2.84	5.9
13.40	0.00	3.06	3.0	121461.33	75318.45	674.13	3.00	1.09	46322.8	3.0	46322.8	2.81	5.8
13.42	0.00	3.06	2.9	121637.97	75315.22	674.13	2.97	1.08	46501.2	3.0	46501.2	2.78	5.8
13.43	0.00	3.06	2.9	121812.21	75310.97	674.13	2.94	1.07	46677.9	2.9	46677.9	2.75	5.7
13.45	0.00	3.07	2.8	121983.13	75305.26	674.13	2.90	1.05	46852.1	2.9	46852.1	2.70	5.6
13.47	0.00	3.07	2.8	122151.03	75298.91	674.13	2.85	1.03	47023.0	2.8	47023.0	2.65	5.5
13.48	0.00	3.07	2.8	122317.11	75294.06	674.13	2.80	1.02	47190.9	2.8	47190.9	2.62	5.4
13.50	0.00	3.08	2.7	122482.09	75291.15	674.13	2.77	1.00	47357.0	2.8	47357.0	2.60	5.4
13.52	0.00	3.08	2.7	122646.43	75289.42	674.13	2.75	1.00	47522.0	2.7	47522.0	2.59	5.3
13.53	0.00	3.08	2.7	122810.39	75288.39	674.13	2.74	0.99	47686.3	2.7	47686.3	2.59	5.3
13.55	0.00	3.08	2.7	122973.13	75286.79	674.13	2.73	0.99	47850.3	2.7	47850.3	2.57	5.3
13.57	0.00	3.09	2.7	123134.30	75284.01	674.13	2.71	0.98	48013.0	2.7	48013.0	2.54	5.3
13.58	0.00	3.09	2.6	123293.12	75280.09	674.13	2.69	0.97	48174.2	2.7	48174.2	2.51	5.2
13.60	0.00	3.09	2.6	123450.11	75275.90	674.13	2.65	0.96	48333.0	2.6	48333.0	2.48	5.1
13.62	0.00	3.10	2.6	123605.40	75272.38	674.13	2.62	0.95	48490.0	2.6	48490.0	2.45	5.1
13.63	0.00	3.10	2.6	123760.28	75270.27	674.13	2.59	0.94	48645.3	2.6	48645.3	2.45	5.0
13.65	0.00	3.10	2.6	123914.32	75269.01	674.13	2.58	0.94	48800.2	2.6	48800.2	2.43	5.0
13.67	0.00	3.11	2.6	124068.46	75268.27	674.13	2.57	0.93	48954.2	2.6	48954.2	2.43	5.0
13.68	0.00	3.11	2.6	124222.08	75267.85	674.13	2.57	0.93	49108.4	2.6	49108.4	2.43	5.0
13.70	0.00	3.11	2.5	124374.98	75266.61	674.13	2.56	0.93	49262.0	2.6	49262.0	2.42	5.0
13.72	0.00	3.11	2.5	124526.02	75264.04	674.13	2.55	0.92	49414.9	2.5	49414.9	2.39	4.9
13.73	0.00	3.12	2.5	124675.12	75260.24	674.13	2.52	0.91	49565.9	2.5	49565.9	2.36	4.9
13.75	0.00	3.12	2.4	124822.04	75256.11	674.13	2.48	0.90	49715.0	2.5	49715.0	2.32	4.8
13.77	0.00	3.12	2.4	124967.65	75252.63	674.13	2.45	0.89	49861.9	2.4	49861.9	2.30	4.8
13.78	0.00	3.12	2.4	125112.48	75250.54	674.13	2.43	0.88	50007.6	2.4	50007.6	2.29	4.7
13.80	0.00	3.13	2.4	125256.85	75249.29	674.13	2.41	0.88	50152.4	2.4	50152.4	2.28	4.7
13.82	0.00	3.13	2.4	125400.95	75248.55	674.13	2.41	0.87	50296.8	2.4	50296.8	2.28	4.7
13.83	0.00	3.13	2.4	125544.89	75248.13	674.13	2.40	0.87	50440.9	2.4	50440.9	2.28	4.7
13.85	0.00	3.13	2.4	125687.71	75246.85	674.13	2.40	0.87	50584.8	2.4	50584.8	2.26	4.7
13.87	0.00	3.14	2.4	125829.00	75244.21	674.13	2.38	0.86	50727.6	2.4	50727.6	2.23	4.6
13.88	0.00	3.14	2.3	125967.91	75240.30	674.13	2.35	0.85	50868.9	2.4	50868.9	2.20	4.6
13.90	0.00	3.14	2.3	126104.96	75236.05	674.13	2.32	0.84	51007.8	2.3	51007.8	2.17	4.5
13.92	0.00	3.14	2.3	126240.28	75232.46	674.13	2.28	0.83	51144.9	2.3	51144.9	2.14	4.4
13.93	0.00	3.15	2.2	126375.17	75230.30	674.13	2.26	0.82	51280.2	2.3	51280.2	2.13	4.4
13.95	0.00	3.15	2.2	126509.20	75229.01	674.13	2.25	0.82	51415.1	2.2	51415.1	2.12	4.4
13.97	0.00	3.15	2.2	126642.29	75227.21	674.13	2.23	0.81	51549.1	2.2	51549.1	2.11	4.3
13.98	0.00	3.15	2.2	126774.38	75225.28	674.13	2.22	0.80	51682.2	2.2	51682.2	2.09	4.3
14.00	0.00	3.16	2.2	126905.88	75223.69	674.13	2.20	0.80	51814.3	2.2	51814.3	2.08	4.3
14.02	0.00	3.16	2.2	127036.42	75222.14	674.13	2.19	0.80	51945.8	2.2	51945.8	2.07	4.3
14.03	0.00	3.16	2.2	127165.96	75220.18	674.13	2.18	0.79	52076.3	2.2	52076.3	2.05	4.2
14.05	0.00	3.16	2.2	127295.08	75218.75	674.13	2.16	0.78	52205.9	2.2	52205.9	2.04	4.2
14.07	0.00	3.17	2.1	127423.77	75217.90	674.13	2.15	0.78	52335.0	2.2	52335.0	2.04	4.2
14.08	0.00	3.17	2.1	127552.64	75217.66	674.13	2.14	0.78	52463.7	2.1	52463.7	2.04	4.2
14.10	0.00	3.17	2.1	127681.20	75217.53	674.13	2.15	0.78	52592.6	2.1	52592.6	2.04	4.2
14.12	0.00	3.17	2.1	127808.72	75216.17	674.13	2.14	0.78	52721.1	2.1	52721.1	2.02	4.2
14.13	0.00	3.18	2.1	127934.57	75213.46	674.13	2.13	0.77	52848.6	2.1	52848.6	1.99	4.1
14.15	0.00	3.18	2.1	128059.42	75210.80	674.12	2.10	0.76	52974.5	2.1	52974.5	1.98	4.1
14.17	0.00	3.18	2.1	128183.67	75209.20	674.12	2.08	0.76	53099.3	2.1	53099.3	1.97	4.0
14.18	0.00	3.18	2.1	128307.57	75208.24	674.12	2.07	0.75	53223.6	2.1	53223.6	1.96	4.0
14.20	0.00	3.18	2.1	128431.26	75207.68	674.12	2.06	0.75	53347.5	2.1	53347.5	1.96	4.0
14.22	0.00	3.19	2.1	128554.83	75207.35	674.12	2.06	0.75	53471.2	2.1	53471.2	1.96	4.0
14.23	0.00	3.19	2.1	128678.33	75207.17	674.12	2.06	0.75	53594.7	2.1	53594.7	1.96	4.0
14.25	0.00	3.19	2.1	128801.80	75207.07	674.12	2.06	0.75	53718.2	2.1	53718.2	1.96	4.0
14.27	0.00	3.19	2.0	128924.22	75205.98	674.12	2.06	0.75	53841.7	2.1	53841.7	1.94	4.0
14.28	0.00	3.20	2.0	129045.15	75203.44	674.12	2.04	0.74	53964.1	2.0	53964.1	1.92	4.0
14.30	0.00	3.20	2.0	129164.74	75200.61	674.12	2.02	0.73	54085.1	2.0	54085.1	1.90	3.9
14.32	0.00	3.20	2.0	129283.97	75198.91	674.12	1.99	0.72	54204.6	2.0	54204.6	1.89	3.9
14.33	0.00	3.20	2.0	129402.80	75198.16	674.12	1.99	0.72	54323.9	2.0	54323.9	1.88	3.9
14.35	0.00	3.20	2.0	129521.59	75197.71	674.12	1.98	0.72	54442.7	2.0	54442.7	1.88	3.9
14.37	0.00	3.21	2.0	129639.90	75197.19	674.12	1.98	0.72	54561.5	2.0	54561.5	1.88	3.9
14.38	0.00	3.21	2.0	129757.35	75195.85	674.12	1.97	0.72	54679.8	2.0	54679.8	1.86	3.8
14.40	0.00	3.21	1.9	129874.26	75194.45	674.12	1.96	0.71	54797.3	2.0	54797.3	1.85	3.8
14.42	0.00	3.21	2.0	129991.47	75194.22	674.12	1.95	0.71	54914.2	1.9	54914.2	1.86	3.8
14.43	0.00	3.22	1.9	130108.26	75194.09	674.12	1.95	0.71	55031.4	2.0	55031.4	1.85	3.8
14.45	0.00	3.22	1.9	130224.80	75193.42	674.12	1.95	0.71	55148.2	1.9	55148.2	1.85	3.8
14.47	0.00	3.22	1.9	130341.80	75193.63	674.12	1.94	0.70	55264.7	1.9	55264.7	1.86	3.8
14.48	0.00	3.22	1.9	130458.47	75193.77	674.12	1.95	0.71	55381.7	1.9	55381.7	1.85	3.8
14.50	0.00	3.22	1.9	130574.96	75193.26	674.12	1.94	0.71	55498.4	1.9	55498.4	1.85	3.8
14.52	0.00	3.23	1.9	130691.95	75193.57	674.12	1.94	0.70	55614.9	1.9	55614.9	1.86	3.8
14.53	0.00	3.23	1.9	130808.64	75193.77	674.12	1.95	0.71	55731.9	1.9	55731.9	1.85	3.8
14.55	0.00	3.23	1.9	130925.16	75193.30	674.12	1.94	0.71	55848.5	1.9	55848.5	1.85	3.8
14.57	0.00	3.23	1.9	131041.14	75192.59	674.12	1.94	0.70	55965.1	1.9	55965.1	1.84	3.8
14.58	0.00	3.24	1.9	131156.37	75191.31	674.12	1.93	0.70	56081.0	1.9	56081.0	1.83	3.8
14.60	0.00	3.24	1.9	131270.54	75189.50	674.12	1.92	0.70	56196.3	1.9	56196.3	1.81	3.7
14.62	0.00	3.24	1.9	131384.70	75188.42	674.12	1.90	0.69	56310.5	1.9	56310.5	1.81	3.7
14.63	0.00	3.24	1.9	131498.22	75187.77	674.12	1.90	0.69	56424.6	1.9	56424.6	1.80	3.7
14.65	0.00	3.24	1.9	131612.00	75187.39	674.12	1.89	0.69	56538.1	1.9	56538.1	1.81	3.7
14.67	0.00	3.25	1.9	131725.31	75187.18	674.12	1.90	0.69	56651.9	1.9	56651.9	1.80	3.7
14.68	0.00	3.25	1.9	131838.96	75187.05	674.12	1.89	0.69	56765.2	1.9	56765.2	1.81	3.7
14.70	0.00	3.25	1.9	131952.21	75186.99	674.12	1.89	0.69	56878.9	1.9	56878.9	1.80	3.7
14.72	0.00	3.25	1.9	132064.79	75185.92	674.12	1.89	0.69	56992.1	1.9	56992.1	1.79	3.7
14.73	0.00	3.25	1.9	132176.54	75184.42	674.12	1.88	0.68	57104.7	1.9	57104.7	1.78	3.7
14.75	0.00	3.26	1.9	132287.78	75183.09	674.12	1.86	0.68	57216.4	1.9	57216.4	1.77	3.6
14.77	0.00	3.26	1.8	132398.13	75181.68	674.12	1.85	0.67	57327.7	1.9	57327.7	1.75	3.6
14.78	0.00	3.26	1.8	132508.53	75180.84	674.12	1.84	0.67	57438.0	1.8	57438.0	1.75	3.6
14.80	0.00	3.26	1.8	132618.98	75180.95	674.12	1.84	0.67	57548.4	1.8	57548.4	1.76	3.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	3.26	1.8	132728.86	75180.42	674.12	1.84	0.67	57658.9	1.8	57658.9	1.75	3.6
14.83	0.00	3.27	1.8	132837.96	75179.07	674.12	1.83	0.66	57768.8	1.8	57768.8	1.73	3.6
14.85	0.00	3.27	1.8	132946.76	75178.00	674.12	1.82	0.66	57877.9	1.8	57877.9	1.73	3.5
14.87	0.00	3.27	1.8	133055.22	75177.36	674.12	1.81	0.66	57986.7	1.8	57986.7	1.72	3.5
14.88	0.00	3.27	1.8	133163.91	75177.24	674.12	1.81	0.66	58095.1	1.8	58095.1	1.73	3.5
14.90	0.00	3.27	1.8	133272.31	75177.18	674.12	1.81	0.66	58203.8	1.8	58203.8	1.72	3.5
14.92	0.00	3.28	1.8	133379.67	75175.85	674.12	1.81	0.66	58312.2	1.8	58312.2	1.71	3.5
14.93	0.00	3.28	1.8	133485.36	75173.15	674.12	1.79	0.65	58419.6	1.8	58419.6	1.68	3.5
14.95	0.00	3.28	1.7	133590.05	75170.47	674.12	1.76	0.64	58525.3	1.8	58525.3	1.66	3.4
14.97	0.00	3.28	1.7	133694.13	75168.86	674.12	1.74	0.63	58630.0	1.7	58630.0	1.66	3.4
14.98	0.00	3.28	1.7	133797.85	75167.89	674.12	1.73	0.63	58734.0	1.7	58734.0	1.65	3.4
15.00	0.00	3.29	1.7	133901.36	75167.32	674.12	1.73	0.63	58837.8	1.7	58837.8	1.65	3.4
15.02	0.00	3.29	1.7	134004.74	75166.98	674.12	1.73	0.63	58941.3	1.7	58941.3	1.64	3.4
15.03	0.00	3.29	1.7	134108.04	75166.78	674.12	1.72	0.63	59044.6	1.7	59044.6	1.64	3.4
15.05	0.00	3.29	1.7	134211.31	75166.67	674.12	1.72	0.62	59148.0	1.7	59148.0	1.64	3.4
15.07	0.00	3.29	1.7	134314.57	75166.61	674.12	1.72	0.62	59251.2	1.7	59251.2	1.64	3.4
15.08	0.00	3.30	1.7	134417.81	75166.59	674.12	1.72	0.62	59354.5	1.7	59354.5	1.64	3.4
15.10	0.00	3.30	1.7	134521.05	75166.58	674.12	1.72	0.62	59457.7	1.7	59457.7	1.64	3.4
15.12	0.00	3.30	1.7	134624.30	75166.59	674.12	1.72	0.62	59561.0	1.7	59561.0	1.64	3.4
15.13	0.00	3.30	1.7	134727.56	75166.60	674.12	1.72	0.62	59664.2	1.7	59664.2	1.64	3.4
15.15	0.00	3.30	1.7	134830.83	75166.62	674.12	1.72	0.62	59767.5	1.7	59767.5	1.64	3.4
15.17	0.00	3.30	1.7	134933.08	75165.62	674.12	1.72	0.62	59870.7	1.7	59870.7	1.63	3.3
15.18	0.00	3.31	1.7	135033.89	75163.15	674.12	1.70	0.62	59973.0	1.7	59973.0	1.60	3.3
15.20	0.00	3.31	1.7	135133.39	75160.40	674.12	1.68	0.61	60073.8	1.7	60073.8	1.58	3.3
15.22	0.00	3.31	1.7	135232.53	75158.74	674.12	1.66	0.60	60173.3	1.7	60173.3	1.58	3.2
15.23	0.00	3.31	1.6	135331.29	75157.99	674.12	1.65	0.60	60272.4	1.7	60272.4	1.57	3.2
15.25	0.00	3.31	1.6	135429.99	75157.55	674.12	1.65	0.60	60371.2	1.6	60371.2	1.57	3.2
15.27	0.00	3.32	1.6	135528.23	75157.04	674.12	1.65	0.60	60469.9	1.6	60469.9	1.56	3.2
15.28	0.00	3.32	1.6	135625.61	75155.71	674.12	1.64	0.59	60568.1	1.6	60568.1	1.55	3.2
15.30	0.00	3.32	1.6	135722.47	75154.33	674.12	1.62	0.59	60665.5	1.6	60665.5	1.54	3.2
15.32	0.00	3.32	1.6	135819.60	75154.09	674.12	1.61	0.59	60762.4	1.6	60762.4	1.55	3.2
15.33	0.00	3.32	1.6	135916.32	75153.95	674.12	1.62	0.59	60859.5	1.6	60859.5	1.54	3.2
15.35	0.00	3.32	1.6	136012.80	75153.28	674.12	1.61	0.59	60956.2	1.6	60956.2	1.54	3.1
15.37	0.00	3.33	1.6	136108.69	75152.46	674.12	1.61	0.58	61052.7	1.6	61052.7	1.53	3.1
15.38	0.00	3.33	1.6	136203.82	75151.12	674.12	1.60	0.58	61148.6	1.6	61148.6	1.52	3.1
15.40	0.00	3.33	1.6	136297.89	75149.30	674.12	1.59	0.58	61243.7	1.6	61243.7	1.50	3.1
15.42	0.00	3.33	1.6	136391.93	75148.20	674.12	1.57	0.57	61337.8	1.6	61337.8	1.50	3.1
15.43	0.00	3.33	1.6	136485.34	75147.54	674.12	1.57	0.57	61431.8	1.6	61431.8	1.49	3.1
15.45	0.00	3.33	1.6	136578.99	75147.15	674.12	1.56	0.57	61525.3	1.6	61525.3	1.49	3.0
15.47	0.00	3.34	1.6	136672.17	75146.92	674.12	1.56	0.57	61618.9	1.6	61618.9	1.48	3.0
15.48	0.00	3.34	1.6	136765.68	75146.79	674.12	1.55	0.56	61712.1	1.6	61712.1	1.49	3.0
15.50	0.00	3.34	1.6	136858.80	75146.72	674.12	1.56	0.57	61805.6	1.6	61805.6	1.48	3.0
15.52	0.00	3.34	1.5	136951.25	75145.66	674.12	1.55	0.56	61898.7	1.6	61898.7	1.47	3.0
15.53	0.00	3.34	1.5	137042.88	75144.18	674.12	1.54	0.56	61991.2	1.5	61991.2	1.46	3.0
15.55	0.00	3.34	1.5	137134.02	75142.86	674.12	1.53	0.55	62082.8	1.5	62082.8	1.45	3.0
15.57	0.00	3.35	1.5	137224.26	75141.47	674.12	1.52	0.55	62173.9	1.5	62173.9	1.44	3.0
15.58	0.00	3.35	1.5	137314.56	75140.64	674.12	1.50	0.55	62264.2	1.5	62264.2	1.44	2.9
15.60	0.00	3.35	1.5	137404.90	75140.74	674.12	1.51	0.55	62354.5	1.5	62354.5	1.44	2.9
15.62	0.00	3.35	1.5	137494.68	75140.21	674.12	1.51	0.55	62444.8	1.5	62444.8	1.43	2.9
15.63	0.00	3.35	1.5	137584.71	75139.90	674.12	1.50	0.54	62534.6	1.5	62534.6	1.44	2.9
15.65	0.00	3.35	1.5	137674.89	75140.30	674.12	1.50	0.54	62624.6	1.5	62624.6	1.44	2.9
15.67	0.00	3.36	1.5	137764.58	75139.97	674.12	1.50	0.55	62714.8	1.5	62714.8	1.43	2.9
15.68	0.00	3.36	1.5	137854.57	75139.77	674.12	1.49	0.54	62804.5	1.5	62804.5	1.43	2.9
15.70	0.00	3.36	1.5	137944.74	75140.25	674.12	1.50	0.54	62894.5	1.5	62894.5	1.44	2.9
15.72	0.00	3.36	1.5	138034.43	75139.95	674.12	1.50	0.55	62984.6	1.5	62984.6	1.43	2.9
15.73	0.00	3.36	1.5	138123.40	75138.76	674.12	1.49	0.54	63074.3	1.5	63074.3	1.42	2.9
15.75	0.00	3.36	1.5	138212.12	75137.78	674.12	1.48	0.54	63163.3	1.5	63163.3	1.41	2.9
15.77	0.00	3.37	1.5	138300.51	75137.20	674.12	1.48	0.54	63252.0	1.5	63252.0	1.41	2.9
15.78	0.00	3.37	1.5	138389.14	75137.11	674.12	1.47	0.53	63340.4	1.5	63340.4	1.41	2.9
15.80	0.00	3.37	1.5	138477.48	75137.06	674.12	1.48	0.54	63429.0	1.5	63429.0	1.41	2.9
15.82	0.00	3.37	1.5	138564.80	75135.76	674.12	1.47	0.53	63517.4	1.5	63517.4	1.39	2.9
15.83	0.00	3.37	1.4	138650.49	75133.11	674.12	1.46	0.53	63604.7	1.5	63604.7	1.37	2.8
15.85	0.00	3.37	1.4	138735.19	75130.48	674.12	1.43	0.52	63690.4	1.4	63690.4	1.35	2.8
15.87	0.00	3.38	1.4	138819.29	75128.90	674.12	1.41	0.51	63775.1	1.4	63775.1	1.34	2.8
15.88	0.00	3.38	1.4	138903.04	75127.94	674.12	1.40	0.51	63859.2	1.4	63859.2	1.34	2.7
15.90	0.00	3.38	1.4	138986.57	75127.37	674.12	1.40	0.51	63942.9	1.4	63942.9	1.33	2.7
15.92	0.00	3.38	1.4	139069.97	75127.03	674.12	1.39	0.51	64026.5	1.4	64026.5	1.33	2.7
15.93	0.00	3.38	1.4	139153.30	75126.83	674.12	1.39	0.50	64109.9	1.4	64109.9	1.33	2.7
15.95	0.00	3.38	1.4	139236.59	75126.71	674.12	1.39	0.50	64193.2	1.4	64193.2	1.33	2.7
15.97	0.00	3.38	1.4	139318.81	75125.60	674.12	1.39	0.50	64276.5	1.4	64276.5	1.31	2.7
15.98	0.00	3.39	1.3	139399.50	75123.00	674.12	1.37	0.50	64358.7	1.4	64358.7	1.29	2.7
16.00	0.00	3.39	1.3	139478.84	75120.12	674.12	1.34	0.49	64439.4	1.3	64439.4	1.27	2.6
16.02	0.00	3.39	1.3	139557.80	75118.39	674.12	1.32	0.48	64518.7	1.3	64518.7	1.26	2.6
16.03	0.00	3.39	1.3	139637.40	75118.65	674.12	1.32	0.48	64597.7	1.3	64597.7	1.27	2.6
16.05	0.00	3.39	1.4	139718.44	75120.74	674.12	1.33	0.48	64677.3	1.3	64677.3	1.29	2.6
16.07	0.00	3.39	1.3	139799.31	75122.01	674.12	1.35	0.49	64758.3	1.4	64758.3	1.29	2.6
16.08	0.00	3.39	1.3	139879.21	75120.86	674.12	1.35	0.49	64839.2	1.3	64839.2	1.28	2.6
16.10	0.00	3.40	1.3	139958.08	75118.86	674.12	1.33	0.48	64919.1	1.3	64919.1	1.26	2.6
16.12	0.00	3.40	1.3	140036.77	75117.65	674.12	1.31	0.48	64998.0	1.3	64998.0	1.26	2.6
16.13	0.00	3.40	1.3	140115.17	75117.18	674.12	1.31	0.48	65076.7	1.3	65076.7	1.25	2.6
16.15	0.00	3.40	1.3	140193.58	75116.91	674.12	1.31	0.47	65155.1	1.3	65155.1	1.25	2.6
16.17	0.00	3.40	1.3	140271.56	75116.48	674.12	1.31	0.47	65233.5	1.3	65233.5	1.24	2.6
16.18	0.00	3.40	1.3	140348.66	75115.18	674.12	1.30	0.47	65311.5	1.3	65311.5	1.23	2.5
16.20	0.00	3.40	1.3	140425.24	75113.78	674.12	1.29	0.47	65388.6	1.3	65388.6	1.22	2.5
16.22	0.00	3.41	1.3	140502.12	75113.55	674.12	1.28	0.46	65465.2	1.3	65465.2	1.23	2.5
16.23	0.00	3.41	1.3	140579.62	75114.47	674.12	1.28	0.47	65542.0	1.3	65542.0	1.24	2.5
16.25	0.00	3.41	1.3	140657.32	75115.29	674.12	1.29	0.47	65619.5	1.3	65619.5	1.24	2.5
16.27	0.00	3.41	1.3	140735.32	75115.79	674.12	1.29	0.47	65697.2	1.3	65697.2	1.25	2.5
16.28	0.00	3.41	1.3	140813.06	75115.84	674.12	1.30	0.47	65775.2	1.3	65775.2	1.24	2.5
16.30	0.00	3.41	1.3	140891.10	75115.87	674.12	1.30	0.47	65853.0	1.3	65853.0	1.25	2.5
16.32	0.00	3.42	1.3	140970.18	75117.21	674.12	1.30	0.47	65931.0	1.3	65931.0	1.26	2.6
16.33	0.00	3.42	1.3	141049.91	75118.90	674.12	1.32	0.48	66010.1	1.3	66010.1	1.27	2.6
16.35	0.00	3.42	1.3	141129.15	75119.06	674.12	1.33	0.48	66089.8	1.3	66089.8	1.27	2.6
16.37	0.00	3.42	1.3	141207.66	75117.84	674.12	1.32	0.48	66169.1	1.3	66169.1	1.25	2.6
16.38	0.00	3.42	1.3	141285.12	75116.06	674.12	1.31	0.47	66247.6	1.3	66247.6	1.24	2.5
16.40	0.00	3.42	1.3	141361.94	75114.37	674.12	1.29	0.47	66325.0	1.3	66325.0	1.23	2.5
16.42	0.00	3.42	1.3	141438.99	75113.96	674.12	1.28	0.46	66401.8	1.3	66401.8	1.23	2.5
16.43	0.00	3.42	1.3	141515.57	75113.72	674.12	1.28	0.47	66478.9	1.3	66478.9	1.22	2.5
16.45	0.00	3.43	1.3	141591.87	75112.97	674.12	1.28	0.46	66555.5	1.3	66555.5	1.22	2.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	3.43	1.3	141668.61	75113.13	674.12	1.27	0.46	66631.8	1.3	66631.8	1.23	2.5
16.48	0.00	3.43	1.3	141745.00	75113.23	674.12	1.28	0.46	66708.5	1.3	66708.5	1.22	2.5
16.50	0.00	3.43	1.3	141821.20	75112.69	674.12	1.27	0.46	66784.9	1.3	66784.9	1.22	2.5
16.52	0.00	3.43	1.3	141897.88	75112.97	674.12	1.27	0.46	66861.1	1.3	66861.1	1.23	2.5
16.53	0.00	3.43	1.3	141974.26	75113.15	674.12	1.28	0.46	66937.8	1.3	66937.8	1.22	2.5
16.55	0.00	3.43	1.3	142050.44	75112.65	674.12	1.27	0.46	67014.2	1.3	67014.2	1.22	2.5
16.57	0.00	3.44	1.3	142127.13	75112.96	674.12	1.27	0.46	67090.3	1.3	67090.3	1.23	2.5
16.58	0.00	3.44	1.3	142203.51	75113.16	674.12	1.28	0.46	67167.0	1.3	67167.0	1.22	2.5
16.60	0.00	3.44	1.3	142279.70	75112.67	674.12	1.27	0.46	67243.4	1.3	67243.4	1.22	2.5
16.62	0.00	3.44	1.3	142356.40	75112.99	674.12	1.27	0.46	67319.6	1.3	67319.6	1.23	2.5
16.63	0.00	3.44	1.3	142432.80	75113.19	674.12	1.28	0.46	67396.3	1.3	67396.3	1.22	2.5
16.65	0.00	3.44	1.3	142509.01	75112.70	674.12	1.27	0.46	67472.7	1.3	67472.7	1.22	2.5
16.67	0.00	3.44	1.3	142584.67	75111.97	674.12	1.27	0.46	67548.9	1.3	67548.9	1.21	2.5
16.68	0.00	3.45	1.2	142659.57	75110.65	674.12	1.26	0.46	67624.6	1.3	67624.6	1.20	2.5
16.70	0.00	3.45	1.2	142733.38	75108.81	674.12	1.25	0.45	67699.5	1.2	67699.5	1.18	2.4
16.72	0.00	3.45	1.2	142806.11	75106.64	674.12	1.23	0.45	67773.3	1.2	67773.3	1.16	2.4
16.73	0.00	3.45	1.2	142877.75	75104.45	674.12	1.21	0.44	67846.0	1.2	67846.0	1.15	2.4
16.75	0.00	3.45	1.2	142948.71	75102.69	674.12	1.19	0.43	67917.7	1.2	67917.7	1.13	2.3
16.77	0.00	3.45	1.2	143019.72	75102.07	674.12	1.18	0.43	67988.6	1.2	67988.6	1.14	2.3
16.78	0.00	3.45	1.2	143091.19	75102.57	674.12	1.18	0.43	68059.6	1.2	68059.6	1.14	2.3
16.80	0.00	3.46	1.2	143163.57	75103.94	674.12	1.19	0.43	68131.1	1.2	68131.1	1.16	2.3
16.82	0.00	3.46	1.2	143235.87	75104.77	674.12	1.21	0.44	68203.5	1.2	68203.5	1.16	2.4
16.83	0.00	3.46	1.2	143308.75	75105.27	674.12	1.20	0.44	68275.8	1.2	68275.8	1.17	2.4
16.85	0.00	3.46	1.2	143381.36	75105.59	674.12	1.21	0.44	68348.7	1.2	68348.7	1.16	2.4
16.87	0.00	3.46	1.2	143454.44	75105.78	674.12	1.21	0.44	68421.3	1.2	68421.3	1.17	2.4
16.88	0.00	3.46	1.2	143527.17	75105.90	674.12	1.22	0.44	68494.3	1.2	68494.3	1.16	2.4
16.90	0.00	3.46	1.2	143600.32	75105.98	674.12	1.21	0.44	68567.1	1.2	68567.1	1.17	2.4
16.92	0.00	3.46	1.2	143674.16	75107.08	674.12	1.22	0.44	68640.2	1.2	68640.2	1.18	2.4
16.93	0.00	3.47	1.2	143748.86	75108.63	674.12	1.23	0.45	68714.1	1.2	68714.1	1.19	2.4
16.95	0.00	3.47	1.3	143824.08	75110.02	674.12	1.25	0.45	68788.8	1.2	68788.8	1.20	2.4
16.97	0.00	3.47	1.3	143899.18	75110.42	674.12	1.25	0.46	68864.0	1.3	68864.0	1.20	2.5
16.98	0.00	3.47	1.2	143973.78	75109.79	674.12	1.25	0.45	68939.1	1.3	68939.1	1.19	2.4
17.00	0.00	3.47	1.2	144047.45	75108.36	674.12	1.24	0.45	69013.7	1.2	69013.7	1.18	2.4
17.02	0.00	3.47	1.2	144120.13	75106.44	674.12	1.23	0.45	69087.4	1.2	69087.4	1.16	2.4
17.03	0.00	3.47	1.2	144191.76	75104.41	674.12	1.21	0.44	69160.0	1.2	69160.0	1.15	2.4
17.05	0.00	3.48	1.2	144262.77	75102.73	674.12	1.19	0.43	69231.7	1.2	69231.7	1.14	2.3
17.07	0.00	3.48	1.2	144332.78	75101.11	674.12	1.18	0.43	69302.7	1.2	69302.7	1.12	2.3
17.08	0.00	3.48	1.2	144402.81	75100.13	674.12	1.17	0.42	69372.7	1.2	69372.7	1.12	2.3
17.10	0.00	3.48	1.2	144472.84	75100.16	674.12	1.17	0.42	69442.7	1.2	69442.7	1.12	2.3
17.12	0.00	3.48	1.2	144542.28	75099.56	674.12	1.17	0.42	69512.7	1.2	69512.7	1.11	2.3
17.13	0.00	3.48	1.2	144611.96	75099.21	674.12	1.16	0.42	69582.2	1.2	69582.2	1.12	2.3
17.15	0.00	3.48	1.2	144681.79	75099.60	674.12	1.16	0.42	69651.9	1.2	69651.9	1.12	2.3
17.17	0.00	3.48	1.2	144751.10	75099.24	674.12	1.16	0.42	69721.7	1.2	69721.7	1.11	2.3
17.18	0.00	3.49	1.2	144820.72	75099.02	674.12	1.16	0.42	69791.0	1.2	69791.0	1.11	2.3
17.20	0.00	3.49	1.2	144890.51	75099.50	674.12	1.16	0.42	69860.6	1.2	69860.6	1.12	2.3
17.22	0.00	3.49	1.2	144959.81	75099.19	674.12	1.16	0.42	69930.4	1.2	69930.4	1.11	2.3
17.23	0.00	3.49	1.2	145029.42	75099.00	674.12	1.15	0.42	69999.7	1.2	69999.7	1.11	2.3
17.25	0.00	3.49	1.2	145099.22	75099.50	674.12	1.16	0.42	70069.3	1.2	70069.3	1.12	2.3
17.27	0.00	3.49	1.2	145168.53	75099.20	674.12	1.16	0.42	70139.1	1.2	70139.1	1.11	2.3
17.28	0.00	3.49	1.2	145238.15	75099.02	674.12	1.16	0.42	70208.4	1.2	70208.4	1.11	2.3
17.30	0.00	3.49	1.2	145307.96	75099.53	674.12	1.16	0.42	70278.1	1.2	70278.1	1.12	2.3
17.32	0.00	3.50	1.2	145377.28	75099.22	674.12	1.16	0.42	70347.9	1.2	70347.9	1.11	2.3
17.33	0.00	3.50	1.1	145445.86	75097.99	674.12	1.16	0.42	70417.2	1.2	70417.2	1.10	2.3
17.35	0.00	3.50	1.1	145513.11	75095.92	674.12	1.14	0.41	70485.8	1.1	70485.8	1.08	2.2
17.37	0.00	3.50	1.1	145579.56	75093.79	674.12	1.12	0.41	70553.0	1.1	70553.0	1.06	2.2
17.38	0.00	3.50	1.1	145646.40	75093.39	674.12	1.11	0.40	70619.5	1.1	70619.5	1.07	2.2
17.40	0.00	3.50	1.1	145713.93	75094.47	674.12	1.11	0.40	70686.3	1.1	70686.3	1.08	2.2
17.42	0.00	3.50	1.1	145781.43	75095.12	674.12	1.13	0.41	70753.8	1.1	70753.8	1.08	2.2
17.43	0.00	3.50	1.1	145849.10	75095.26	674.12	1.13	0.41	70821.3	1.1	70821.3	1.08	2.2
17.45	0.00	3.51	1.1	145916.68	75095.35	674.12	1.13	0.41	70889.0	1.1	70889.0	1.08	2.2
17.47	0.00	3.51	1.1	145984.67	75095.67	674.12	1.13	0.41	70956.6	1.1	70956.6	1.09	2.2
17.48	0.00	3.51	1.1	146053.51	75096.92	674.12	1.13	0.41	71024.6	1.1	71024.6	1.10	2.2
17.50	0.00	3.51	1.2	146122.87	75098.30	674.12	1.15	0.42	71093.4	1.1	71093.4	1.11	2.3
17.52	0.00	3.51	1.2	146191.94	75098.52	674.12	1.16	0.42	71162.8	1.2	71162.8	1.11	2.3
17.53	0.00	3.51	1.1	146260.38	75097.60	674.12	1.15	0.42	71231.8	1.2	71231.8	1.10	2.2
17.55	0.00	3.51	1.1	146328.63	75096.79	674.12	1.14	0.41	71300.3	1.1	71300.3	1.09	2.2
17.57	0.00	3.51	1.1	146396.59	75096.30	674.12	1.14	0.41	71368.5	1.1	71368.5	1.09	2.2
17.58	0.00	3.52	1.1	146464.81	75096.27	674.12	1.13	0.41	71436.5	1.1	71436.5	1.09	2.2
17.60	0.00	3.52	1.1	146532.74	75096.25	674.12	1.14	0.41	71504.7	1.1	71504.7	1.09	2.2
17.62	0.00	3.52	1.1	146599.64	75094.92	674.12	1.13	0.41	71572.7	1.1	71572.7	1.07	2.2
17.63	0.00	3.52	1.1	146664.84	75092.18	674.12	1.11	0.40	71639.5	1.1	71639.5	1.04	2.2
17.65	0.00	3.52	1.1	146730.07	75090.53	674.12	1.09	0.39	71704.7	1.1	71704.7	1.05	2.1
17.67	0.00	3.52	1.1	146796.21	75091.47	674.12	1.09	0.39	71770.0	1.1	71770.0	1.06	2.1
17.68	0.00	3.52	1.1	146863.34	75093.36	674.12	1.10	0.40	71836.1	1.1	71836.1	1.08	2.2
17.70	0.00	3.52	1.1	146930.63	75094.51	674.12	1.12	0.41	71903.2	1.1	71903.2	1.08	2.2
17.72	0.00	3.53	1.1	146997.14	75093.89	674.12	1.12	0.41	71970.5	1.1	71970.5	1.07	2.2
17.73	0.00	3.53	1.1	147062.11	75091.58	674.12	1.11	0.40	72037.0	1.1	72037.0	1.04	2.1
17.75	0.00	3.53	1.1	147126.16	75089.12	674.12	1.08	0.39	72102.0	1.1	72102.0	1.03	2.1
17.77	0.00	3.53	1.1	147189.66	75087.64	674.12	1.07	0.39	72166.1	1.1	72166.1	1.02	2.1
17.78	0.00	3.53	1.1	147252.81	75086.74	674.12	1.06	0.38	72229.6	1.1	72229.6	1.01	2.1
17.80	0.00	3.53	1.0	147315.77	75086.20	674.12	1.05	0.38	72292.7	1.1	72292.7	1.01	2.1
17.82	0.00	3.53	1.0	147378.60	75085.88	674.12	1.05	0.38	72355.7	1.0	72355.7	1.01	2.1
17.83	0.00	3.53	1.0	147441.36	75085.68	674.12	1.05	0.38	72418.5	1.0	72418.5	1.01	2.1
17.85	0.00	3.53	1.0	147504.07	75085.57	674.12	1.05	0.38	72481.3	1.0	72481.3	1.01	2.1
17.87	0.00	3.54	1.1	147567.83	75086.56	674.12	1.05	0.38	72544.0	1.0	72544.0	1.02	2.1
17.88	0.00	3.54	1.1	147633.08	75089.10	674.12	1.06	0.39	72607.7	1.1	72607.7	1.05	2.1
17.90	0.00	3.54	1.1	147699.70	75091.97	674.12	1.09	0.39	72673.0	1.1	72673.0	1.07	2.2
17.92	0.00	3.54	1.1	147766.70	75093.71	674.12	1.11	0.40	72739.6	1.1	72739.6	1.07	2.2
17.93	0.00	3.54	1.1	147833.06	75093.44	674.12	1.12	0.41	72806.6	1.1	72806.6	1.06	2.2
17.95	0.00	3.54	1.1	147897.96	75091.35	674.12	1.11	0.40	72873.0	1.1	72873.0	1.04	2.1
17.97	0.00	3.54	1.1	147961.98	75089.02	674.12	1.08	0.39	72937.9	1.1	72937.9	1.03	2.1
17.98	0.00	3.54	1.1	148025.48	75087.61	674.12	1.07	0.39	73001.9	1.1	73001.9	1.02	2.1
18.00	0.00	3.54	1.1	148088.66	75086.77	674.12	1.06	0.38	73065.4	1.1	73065.4	1.01	2.1
18.02	0.00	3.55	1.0	148151.64	75086.25	674.12	1.05	0.38	73128.6	1.1	73128.6	1.01	2.1
18.03	0.00	3.55	1.0	148214.51	75085.95	674.12	1.05	0.38	73191.5	1.0	73191.5	1.01	2.1
18.05	0.00	3.55	1.0	148277.31	75085.76	674.12	1.05	0.38	73254.4	1.0	73254.4	1.01	2.1
18.07	0.00	3.55	1.0	148340.08	75085.66	674.12	1.05	0.38	73317.2	1.0	73317.2	1.01	2.1
18.08	0.00	3.55	1.0	148402.81	75085.59	674.12	1.05	0.38	73380.0	1.0	73380.0	1.01	2.1
18.10	0.00	3.55	1.0	148465.54	75085.56	674.12	1.05	0.38	73442.7	1.0	73442.7	1.01	2.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	3.55	1.0	148528.26	75085.54	674.12	1.05	0.38	73505.4	1.0	73505.4	1.01	2.1
18.13	0.00	3.55	1.0	148590.98	75085.53	674.12	1.05	0.38	73568.2	1.0	73568.2	1.01	2.1
18.15	0.00	3.55	1.0	148652.67	75084.50	674.12	1.05	0.38	73630.9	1.0	73630.9	0.99	2.0
18.17	0.00	3.56	1.0	148712.87	75081.98	674.12	1.03	0.37	73692.6	1.0	73692.6	0.97	2.0
18.18	0.00	3.56	1.0	148771.74	75079.17	674.12	1.00	0.36	73752.8	1.0	73752.8	0.94	1.9
18.20	0.00	3.56	1.0	148830.25	75077.47	674.12	0.98	0.36	73811.7	1.0	73811.7	0.94	1.9
18.22	0.00	3.56	1.0	148889.38	75077.73	674.12	0.98	0.35	73870.2	1.0	73870.2	0.95	1.9
18.23	0.00	3.56	1.0	148949.94	75079.79	674.12	0.99	0.36	73929.3	1.0	73929.3	0.97	2.0
18.25	0.00	3.56	1.0	149011.36	75082.07	674.12	1.01	0.37	73989.8	1.0	73989.8	0.99	2.0
18.27	0.00	3.56	1.0	149073.30	75083.45	674.12	1.02	0.37	74051.3	1.0	74051.3	0.99	2.0
18.28	0.00	3.56	1.0	149135.56	75084.29	674.12	1.03	0.37	74113.2	1.0	74113.2	1.00	2.0
18.30	0.00	3.57	1.0	149198.01	75084.80	674.12	1.04	0.38	74175.5	1.0	74175.5	1.00	2.0
18.32	0.00	3.57	1.0	149260.58	75085.12	674.12	1.04	0.38	74237.9	1.0	74237.9	1.00	2.0
18.33	0.00	3.57	1.0	149323.22	75085.31	674.12	1.04	0.38	74300.5	1.0	74300.5	1.00	2.0
18.35	0.00	3.57	1.0	149385.91	75085.43	674.12	1.04	0.38	74363.1	1.0	74363.1	1.01	2.0
18.37	0.00	3.57	1.0	149447.60	75084.47	674.12	1.04	0.38	74425.8	1.0	74425.8	0.99	2.0
18.38	0.00	3.57	1.0	149507.82	75082.00	674.12	1.03	0.37	74487.5	1.0	74487.5	0.97	2.0
18.40	0.00	3.57	1.0	149566.72	75079.21	674.12	1.00	0.36	74547.7	1.0	74547.7	0.95	1.9
18.42	0.00	3.57	1.0	149625.26	75077.53	674.12	0.98	0.36	74606.6	1.0	74606.6	0.94	1.9
18.43	0.00	3.57	1.0	149684.43	75077.80	674.12	0.98	0.35	74665.2	1.0	74665.2	0.95	1.9
18.45	0.00	3.58	1.0	149745.03	75079.86	674.12	0.99	0.36	74724.3	1.0	74724.3	0.97	2.0
18.47	0.00	3.58	1.0	149805.45	75081.11	674.12	1.01	0.37	74784.9	1.0	74784.9	0.97	2.0
18.48	0.00	3.58	1.0	149864.92	75079.98	674.12	1.01	0.37	74845.4	1.0	74845.4	0.95	2.0
18.50	0.00	3.58	1.0	149923.36	75078.01	674.12	0.99	0.36	74904.8	1.0	74904.8	0.94	1.9
18.52	0.00	3.58	1.0	149981.63	75076.81	674.12	0.97	0.35	74963.3	1.0	74963.3	0.94	1.9
18.53	0.00	3.58	1.0	150039.62	75076.35	674.12	0.97	0.35	75021.5	1.0	75021.5	0.93	1.9
18.55	0.00	3.58	1.0	150097.61	75076.07	674.12	0.97	0.35	75079.5	1.0	75079.5	0.93	1.9
18.57	0.00	3.58	1.0	150155.18	75075.65	674.12	0.97	0.35	75137.5	1.0	75137.5	0.92	1.9
18.58	0.00	3.58	0.9	150211.88	75074.36	674.12	0.96	0.35	75195.1	1.0	75195.1	0.91	1.9
18.60	0.00	3.58	0.9	150268.06	75072.98	674.12	0.95	0.34	75251.8	0.9	75251.8	0.90	1.8
18.62	0.00	3.59	0.9	150324.53	75072.75	674.12	0.94	0.34	75308.0	0.9	75308.0	0.91	1.8
18.63	0.00	3.59	1.0	150381.61	75073.64	674.12	0.94	0.34	75364.4	0.9	75364.4	0.92	1.9
18.65	0.00	3.59	1.0	150438.89	75074.45	674.12	0.95	0.35	75421.5	1.0	75421.5	0.92	1.9
18.67	0.00	3.59	1.0	150496.45	75074.94	674.12	0.95	0.35	75478.8	1.0	75478.8	0.92	1.9
18.68	0.00	3.59	1.0	150553.77	75074.97	674.12	0.96	0.35	75536.4	1.0	75536.4	0.92	1.9
18.70	0.00	3.59	1.0	150611.36	75075.00	674.12	0.96	0.35	75593.7	1.0	75593.7	0.92	1.9
18.72	0.00	3.59	1.0	150669.99	75076.31	674.12	0.96	0.35	75651.3	1.0	75651.3	0.94	1.9
18.73	0.00	3.59	1.0	150729.24	75077.97	674.12	0.98	0.35	75709.9	1.0	75709.9	0.95	1.9
18.75	0.00	3.59	1.0	150788.01	75078.12	674.12	0.99	0.36	75769.1	1.0	75769.1	0.94	1.9
18.77	0.00	3.60	1.0	150846.06	75076.91	674.12	0.98	0.36	75827.9	1.0	75827.9	0.93	1.9
18.78	0.00	3.60	1.0	150903.07	75075.15	674.12	0.97	0.35	75886.0	1.0	75886.0	0.92	1.9
18.80	0.00	3.60	0.9	150959.46	75073.49	674.12	0.95	0.34	75943.0	1.0	75943.0	0.91	1.9
18.82	0.00	3.60	0.9	151016.06	75073.08	674.12	0.94	0.34	75999.4	0.9	75999.4	0.91	1.8
18.83	0.00	3.60	0.9	151072.20	75072.84	674.12	0.94	0.34	76056.0	0.9	76056.0	0.90	1.8
18.85	0.00	3.60	0.9	151128.06	75072.09	674.12	0.94	0.34	76112.1	0.9	76112.1	0.90	1.8
18.87	0.00	3.60	0.9	151184.35	75072.24	674.12	0.93	0.34	76168.0	0.9	76168.0	0.90	1.8
18.88	0.00	3.60	0.9	151240.31	75072.34	674.12	0.94	0.34	76224.3	0.9	76224.3	0.90	1.8
18.90	0.00	3.60	0.9	151296.06	75071.80	674.12	0.93	0.34	76280.2	0.9	76280.2	0.90	1.8
18.92	0.00	3.60	0.9	151352.28	75072.07	674.12	0.93	0.34	76336.0	0.9	76336.0	0.90	1.8
18.93	0.00	3.61	0.9	151408.20	75072.24	674.12	0.94	0.34	76392.2	0.9	76392.2	0.90	1.8
18.95	0.00	3.61	0.9	151462.90	75070.71	674.12	0.93	0.34	76448.1	0.9	76448.1	0.88	1.8
18.97	0.00	3.61	0.9	151516.60	75068.49	674.12	0.91	0.33	76502.8	0.9	76502.8	0.86	1.8
18.98	0.00	3.61	0.9	151568.65	75065.85	674.12	0.89	0.32	76556.5	0.9	76556.5	0.84	1.7
19.00	0.00	3.61	0.9	151620.15	75063.65	674.12	0.87	0.32	76608.6	0.9	76608.6	0.83	1.7
19.02	0.00	3.61	0.9	151672.78	75064.22	674.12	0.86	0.31	76660.1	0.9	76660.1	0.85	1.7
19.03	0.00	3.61	0.9	151726.52	75066.46	674.12	0.88	0.32	76712.7	0.9	76712.7	0.86	1.7
19.05	0.00	3.61	0.9	151780.94	75068.26	674.12	0.90	0.33	76766.4	0.9	76766.4	0.87	1.8
19.07	0.00	3.61	0.9	151836.37	75069.94	674.12	0.91	0.33	76820.8	0.9	76820.8	0.89	1.8
19.08	0.00	3.61	0.9	151891.82	75070.97	674.12	0.92	0.34	76876.3	0.9	76876.3	0.89	1.8
19.10	0.00	3.62	0.9	151947.27	75070.99	674.12	0.92	0.34	76931.7	0.9	76931.7	0.89	1.8
19.12	0.00	3.62	0.9	152003.34	75071.61	674.12	0.92	0.34	76987.2	0.9	76987.2	0.90	1.8
19.13	0.00	3.62	0.9	152059.17	75071.99	674.12	0.93	0.34	77043.2	0.9	77043.2	0.90	1.8
19.15	0.00	3.62	0.9	152114.86	75071.62	674.12	0.93	0.34	77099.1	0.9	77099.1	0.89	1.8
19.17	0.00	3.62	0.9	152170.03	75070.96	674.12	0.93	0.34	77154.8	0.9	77154.8	0.89	1.8
19.18	0.00	3.62	0.9	152224.47	75069.70	674.12	0.92	0.33	77209.9	0.9	77209.9	0.87	1.8
19.20	0.00	3.62	0.9	152277.84	75067.90	674.12	0.91	0.33	77264.4	0.9	77264.4	0.86	1.8
19.22	0.00	3.62	0.9	152330.16	75065.78	674.12	0.89	0.32	77317.7	0.9	77317.7	0.84	1.7
19.23	0.00	3.62	0.9	152381.39	75063.64	674.12	0.87	0.32	77370.1	0.9	77370.1	0.82	1.7
19.25	0.00	3.62	0.8	152431.97	75061.91	674.12	0.85	0.31	77421.3	0.9	77421.3	0.81	1.7
19.27	0.00	3.62	0.8	152482.59	75061.30	674.12	0.84	0.31	77471.9	0.8	77471.9	0.81	1.7
19.28	0.00	3.63	0.9	152533.66	75061.79	674.12	0.84	0.31	77522.5	0.8	77522.5	0.82	1.7
19.30	0.00	3.63	0.9	152585.62	75063.12	674.12	0.85	0.31	77573.6	0.9	77573.6	0.83	1.7
19.32	0.00	3.63	0.9	152638.54	75064.97	674.12	0.87	0.31	77625.5	0.9	77625.5	0.85	1.7
19.33	0.00	3.63	0.9	152692.48	75066.95	674.12	0.88	0.32	77678.4	0.9	77678.4	0.87	1.7
19.35	0.00	3.63	0.9	152747.04	75068.59	674.12	0.90	0.33	77732.4	0.9	77732.4	0.88	1.8
19.37	0.00	3.63	0.9	152801.53	75069.15	674.12	0.91	0.33	77786.9	0.9	77786.9	0.88	1.8
19.38	0.00	3.63	0.9	152855.57	75068.63	674.12	0.91	0.33	77841.4	0.9	77841.4	0.87	1.8
19.40	0.00	3.63	0.9	152908.72	75067.28	674.12	0.90	0.33	77895.5	0.9	77895.5	0.85	1.8
19.42	0.00	3.63	0.9	152960.91	75065.43	674.12	0.89	0.32	77948.6	0.9	77948.6	0.84	1.7
19.43	0.00	3.63	0.9	153012.07	75063.45	674.12	0.87	0.32	78000.8	0.9	78000.8	0.82	1.7
19.45	0.00	3.64	0.8	153062.62	75061.81	674.12	0.85	0.31	78052.0	0.9	78052.0	0.81	1.7
19.47	0.00	3.64	0.8	153112.20	75060.22	674.12	0.84	0.31	78102.5	0.8	78102.5	0.80	1.6
19.48	0.00	3.64	0.8	153161.79	75059.26	674.12	0.83	0.30	78152.1	0.8	78152.1	0.80	1.6
19.50	0.00	3.64	0.8	153211.39	75059.28	674.12	0.83	0.30	78201.7	0.8	78201.7	0.80	1.6
19.52	0.00	3.64	0.8	153260.39	75058.69	674.12	0.83	0.30	78251.3	0.8	78251.3	0.79	1.6
19.53	0.00	3.64	0.8	153309.64	75058.34	674.12	0.82	0.30	78300.3	0.8	78300.3	0.79	1.6
19.55	0.00	3.64	0.8	153359.03	75058.73	674.12	0.82	0.30	78349.5	0.8	78349.5	0.79	1.6
19.57	0.00	3.64	0.8	153407.91	75058.36	674.12	0.82	0.30	78398.9	0.8	78398.9	0.79	1.6
19.58	0.00	3.64	0.8	153457.08	75058.15	674.12	0.81	0.30	78447.8	0.8	78447.8	0.79	1.6
19.60	0.00	3.64	0.8	153506.43	75058.62	674.12	0.82	0.30	78497.0	0.8	78497.0	0.79	1.6
19.62	0.00	3.64	0.8	153555.29	75058.30	674.12	0.82	0.30	78546.3	0.8	78546.3	0.79	1.6
19.63	0.00	3.65	0.8	153604.45	75058.11	674.12	0.81	0.30	78595.2	0.8	78595.2	0.79	1.6
19.65	0.00	3.65	0.8	153653.80	75058.60	674.12	0.82	0.30	78644.4	0.8	78644.4	0.79	1.6
19.67	0.00	3.65	0.8	153702.65	75058.30	674.12	0.82	0.30	78693.7	0.8	78693.7	0.79	1.6
19.68	0.00	3.65	0.8	153751.82	75058.11	674.12	0.81	0.30	78742.6	0.8	78742.6	0.79	1.6
19.70	0.00	3.65	0.8	153801.17	75058.61	674.12	0.82	0.30	78791.7	0.8	78791.7	0.79	1.6
19.72	0.00	3.65	0.8	153850.03	75058.31	674.12	0.82	0.30	78841.1	0.8	78841.1	0.79	1.6
19.73	0.00	3.65	0.8	153898.16	75057.09	674.12	0.81	0.30	78889.9	0.8	78889.9	0.77	1.6
19.75	0.00	3.65	0.8	153944.99	75055.05	674.12	0.80	0.29	78938.1	0.8	78938.1	0.75	1.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	3.65	0.8	153991.03	75052.96	674.12	0.78	0.28	78984.9	0.8	78984.9	0.74	1.5
19.78	0.00	3.65	0.8	154037.45	75052.56	674.12	0.77	0.28	79030.9	0.8	79030.9	0.75	1.5
19.80	0.00	3.65	0.8	154084.55	75053.61	674.12	0.77	0.28	79077.4	0.8	79077.4	0.76	1.5
19.82	0.00	3.65	0.8	154131.61	75054.25	674.12	0.78	0.28	79124.5	0.8	79124.5	0.76	1.5
19.83	0.00	3.66	0.8	154178.83	75054.38	674.12	0.78	0.28	79171.5	0.8	79171.5	0.76	1.5
19.85	0.00	3.66	0.8	154225.98	75054.46	674.12	0.79	0.29	79218.7	0.8	79218.7	0.76	1.5
19.87	0.00	3.66	0.8	154273.51	75054.77	674.12	0.79	0.29	79265.9	0.8	79265.9	0.76	1.6
19.88	0.00	3.66	0.8	154321.88	75056.00	674.12	0.79	0.29	79313.4	0.8	79313.4	0.78	1.6
19.90	0.00	3.66	0.8	154370.76	75057.34	674.12	0.81	0.29	79361.8	0.8	79361.8	0.79	1.6
19.92	0.00	3.66	0.8	154419.35	75057.56	674.12	0.81	0.30	79410.7	0.8	79410.7	0.78	1.6
19.93	0.00	3.66	0.8	154467.32	75056.65	674.12	0.81	0.29	79459.3	0.8	79459.3	0.77	1.6
19.95	0.00	3.66	0.8	154515.10	75055.85	674.12	0.80	0.29	79507.2	0.8	79507.2	0.77	1.6
19.97	0.00	3.66	0.8	154562.59	75055.36	674.12	0.80	0.29	79555.0	0.8	79555.0	0.76	1.6
19.98	0.00	3.66	0.8	154610.33	75055.33	674.12	0.79	0.29	79602.5	0.8	79602.5	0.77	1.6
20.00	0.00	3.66	0.8	154657.80	75055.31	674.12	0.80	0.29	79650.2	0.8	79650.2	0.76	1.6
20.02	0.00	3.66	0.8	154704.24	75054.00	674.12	0.79	0.29	79697.7	0.8	79697.7	0.75	1.5
20.03	0.00	3.67	0.7	154749.01	75051.31	674.12	0.77	0.28	79744.1	0.8	79744.1	0.72	1.5
20.05	0.00	3.67	0.7	154792.78	75048.64	674.12	0.75	0.27	79788.9	0.7	79788.9	0.70	1.5
20.07	0.00	3.67	0.7	154836.98	75048.06	674.12	0.73	0.26	79832.7	0.7	79832.7	0.71	1.4
20.08	0.00	3.67	0.8	154882.30	75049.62	674.12	0.74	0.27	79876.9	0.7	79876.9	0.73	1.5
20.10	0.00	3.67	0.8	154928.75	75051.86	674.12	0.76	0.27	79922.2	0.8	79922.2	0.75	1.5
20.12	0.00	3.67	0.8	154975.43	75053.22	674.12	0.77	0.28	79968.7	0.8	79968.7	0.75	1.5
20.13	0.00	3.67	0.8	155021.39	75052.74	674.12	0.78	0.28	80015.3	0.8	80015.3	0.74	1.5
20.15	0.00	3.67	0.8	155066.93	75051.59	674.12	0.77	0.28	80061.3	0.8	80061.3	0.73	1.5
20.17	0.00	3.67	0.8	155113.06	75051.76	674.12	0.76	0.28	80106.8	0.8	80106.8	0.74	1.5
20.18	0.00	3.67	0.8	155160.00	75053.16	674.12	0.77	0.28	80153.0	0.8	80153.0	0.76	1.5
20.20	0.00	3.67	0.8	155206.98	75054.01	674.12	0.78	0.28	80199.9	0.8	80199.9	0.76	1.5
20.22	0.00	3.67	0.8	155253.14	75053.23	674.12	0.78	0.28	80246.9	0.8	80246.9	0.74	1.5
20.23	0.00	3.68	0.7	155297.75	75050.86	674.12	0.77	0.28	80293.0	0.8	80293.0	0.72	1.5
20.25	0.00	3.68	0.7	155341.43	75048.38	674.12	0.74	0.27	80337.7	0.7	80337.7	0.70	1.4
20.27	0.00	3.68	0.7	155385.58	75047.92	674.12	0.73	0.26	80381.3	0.7	80381.3	0.71	1.4
20.28	0.00	3.68	0.8	155430.88	75049.55	674.12	0.74	0.27	80425.5	0.7	80425.5	0.73	1.5
20.30	0.00	3.68	0.8	155477.32	75051.83	674.12	0.76	0.27	80470.8	0.8	80470.8	0.75	1.5
20.32	0.00	3.68	0.8	155524.01	75053.22	674.12	0.77	0.28	80517.2	0.8	80517.2	0.75	1.5
20.33	0.00	3.68	0.8	155569.99	75052.76	674.12	0.78	0.28	80563.9	0.8	80563.9	0.74	1.5
20.35	0.00	3.68	0.8	155615.54	75051.62	674.12	0.77	0.28	80609.9	0.8	80609.9	0.73	1.5
20.37	0.00	3.68	0.8	155661.69	75051.80	674.12	0.76	0.28	80655.4	0.8	80655.4	0.74	1.5
20.38	0.00	3.68	0.8	155708.65	75053.20	674.12	0.77	0.28	80701.6	0.8	80701.6	0.76	1.5
20.40	0.00	3.68	0.8	155755.65	75054.06	674.12	0.78	0.28	80748.6	0.8	80748.6	0.76	1.5
20.42	0.00	3.68	0.8	155801.83	75053.27	674.12	0.78	0.28	80795.6	0.8	80795.6	0.74	1.5
20.43	0.00	3.69	0.7	155846.46	75050.90	674.12	0.77	0.28	80841.7	0.8	80841.7	0.72	1.5
20.45	0.00	3.69	0.7	155890.16	75048.42	674.12	0.74	0.27	80886.4	0.7	80886.4	0.70	1.4
20.47	0.00	3.69	0.7	155933.29	75046.92	674.12	0.73	0.26	80930.1	0.7	80930.1	0.69	1.4
20.48	0.00	3.69	0.7	155976.08	75046.02	674.12	0.72	0.26	80973.2	0.7	80973.2	0.69	1.4
20.50	0.00	3.69	0.7	156018.67	75045.47	674.12	0.71	0.26	81016.0	0.7	81016.0	0.69	1.4
20.52	0.00	3.69	0.7	156061.13	75045.14	674.12	0.71	0.26	81058.6	0.7	81058.6	0.68	1.4
20.53	0.00	3.69	0.7	156103.52	75044.94	674.12	0.71	0.26	81101.0	0.7	81101.0	0.68	1.4
20.55	0.00	3.69	0.7	156145.86	75044.82	674.12	0.71	0.26	81143.4	0.7	81143.4	0.68	1.4
20.57	0.00	3.69	0.7	156189.21	75045.79	674.12	0.71	0.26	81185.8	0.7	81185.8	0.70	1.4
20.58	0.00	3.69	0.7	156234.05	75048.28	674.12	0.72	0.26	81229.1	0.7	81229.1	0.72	1.4
20.60	0.00	3.69	0.8	156280.21	75051.09	674.12	0.75	0.27	81274.0	0.7	81274.0	0.74	1.5
20.62	0.00	3.69	0.8	156326.75	75052.80	674.12	0.77	0.28	81320.1	0.8	81320.1	0.75	1.5
20.63	0.00	3.70	0.8	156372.65	75052.53	674.12	0.78	0.28	81366.7	0.8	81366.7	0.74	1.5
20.65	0.00	3.70	0.8	156418.16	75051.51	674.12	0.76	0.28	81412.6	0.8	81412.6	0.73	1.5
20.67	0.00	3.70	0.8	156464.30	75051.75	674.12	0.76	0.28	81458.1	0.8	81458.1	0.74	1.5
20.68	0.00	3.70	0.8	156511.27	75053.20	674.12	0.77	0.28	81504.2	0.8	81504.2	0.76	1.5
20.70	0.00	3.70	0.8	156558.29	75054.08	674.12	0.78	0.28	81551.2	0.8	81551.2	0.76	1.5
20.72	0.00	3.70	0.8	156604.49	75053.31	674.12	0.78	0.28	81598.2	0.8	81598.2	0.74	1.5
20.73	0.00	3.70	0.7	156649.14	75050.95	674.12	0.77	0.28	81644.4	0.8	81644.4	0.72	1.5
20.75	0.00	3.70	0.7	156692.87	75048.47	674.12	0.74	0.27	81689.1	0.7	81689.1	0.70	1.4
20.77	0.00	3.70	0.7	156736.03	75046.98	674.12	0.73	0.26	81732.8	0.7	81732.8	0.69	1.4
20.78	0.00	3.70	0.7	156778.85	75046.07	674.12	0.72	0.26	81775.9	0.7	81775.9	0.69	1.4
20.80	0.00	3.70	0.7	156821.46	75045.53	674.12	0.71	0.26	81818.8	0.7	81818.8	0.69	1.4
20.82	0.00	3.70	0.7	156863.95	75045.20	674.12	0.71	0.26	81861.4	0.7	81861.4	0.68	1.4
20.83	0.00	3.70	0.7	156906.37	75045.00	674.12	0.71	0.26	81903.9	0.7	81903.9	0.68	1.4
20.85	0.00	3.71	0.7	156949.78	75045.92	674.12	0.71	0.26	81946.3	0.7	81946.3	0.70	1.4
20.87	0.00	3.71	0.7	156994.66	75048.38	674.12	0.72	0.26	81989.7	0.7	81989.7	0.72	1.4
20.88	0.00	3.71	0.8	157040.86	75051.18	674.12	0.75	0.27	82034.6	0.7	82034.6	0.74	1.5
20.90	0.00	3.71	0.8	157087.44	75052.87	674.12	0.77	0.28	82080.8	0.8	82080.8	0.75	1.5
20.92	0.00	3.71	0.8	157133.37	75052.60	674.12	0.78	0.28	82127.3	0.8	82127.3	0.74	1.5
20.93	0.00	3.71	0.7	157177.87	75050.53	674.12	0.77	0.28	82173.3	0.8	82173.3	0.72	1.5
20.95	0.00	3.71	0.7	157221.51	75048.24	674.12	0.74	0.27	82217.8	0.7	82217.8	0.70	1.4
20.97	0.00	3.71	0.7	157264.63	75046.85	674.12	0.73	0.26	82261.4	0.7	82261.4	0.69	1.4
20.98	0.00	3.71	0.7	157307.43	75046.01	674.12	0.72	0.26	82304.5	0.7	82304.5	0.69	1.4
21.00	0.00	3.71	0.7	157350.04	75045.50	674.12	0.71	0.26	82347.3	0.7	82347.3	0.69	1.4
21.02	0.00	3.71	0.7	157392.53	75045.20	674.12	0.71	0.26	82389.9	0.7	82389.9	0.68	1.4
21.03	0.00	3.71	0.7	157434.96	75045.01	674.12	0.71	0.26	82432.4	0.7	82432.4	0.68	1.4
21.05	0.00	3.72	0.7	157477.34	75044.90	674.12	0.71	0.26	82474.9	0.7	82474.9	0.68	1.4
21.07	0.00	3.72	0.7	157520.74	75045.88	674.12	0.71	0.26	82517.2	0.7	82517.2	0.70	1.4
21.08	0.00	3.72	0.7	157565.62	75048.37	674.12	0.72	0.26	82560.6	0.7	82560.6	0.72	1.4
21.10	0.00	3.72	0.8	157611.84	75051.19	674.12	0.75	0.27	82605.5	0.7	82605.5	0.74	1.5
21.12	0.00	3.72	0.8	157658.43	75052.90	674.12	0.77	0.28	82651.7	0.8	82651.7	0.75	1.5
21.13	0.00	3.72	0.8	157704.38	75052.63	674.12	0.78	0.28	82698.3	0.8	82698.3	0.74	1.5
21.15	0.00	3.72	0.7	157748.90	75050.57	674.12	0.77	0.28	82744.3	0.8	82744.3	0.72	1.5
21.17	0.00	3.72	0.7	157792.56	75048.27	674.12	0.74	0.27	82788.8	0.7	82788.8	0.70	1.4
21.18	0.00	3.72	0.7	157835.69	75046.89	674.12	0.73	0.26	82832.5	0.7	82832.5	0.69	1.4
21.20	0.00	3.72	0.7	157878.51	75046.05	674.12	0.72	0.26	82875.6	0.7	82875.6	0.69	1.4
21.22	0.00	3.72	0.7	157921.14	75045.54	674.12	0.71	0.26	82918.4	0.7	82918.4	0.69	1.4
21.23	0.00	3.72	0.7	157963.66	75045.24	674.12	0.71	0.26	82961.0	0.7	82961.0	0.68	1.4
21.25	0.00	3.72	0.7	158006.10	75045.05	674.12	0.71	0.26	83003.6	0.7	83003.6	0.68	1.4
21.27	0.00	3.73	0.7	158049.55	75045.98	674.12	0.71	0.26	83046.0	0.7	83046.0	0.70	1.4
21.28	0.00	3.73	0.7	158094.46	75048.46	674.12	0.72	0.26	83089.5	0.7	83089.5	0.72	1.4
21.30	0.00	3.73	0.8	158140.71	75051.26	674.12	0.75	0.27	83134.4	0.7	83134.4	0.74	1.5
21.32	0.00	3.73	0.8	158187.32	75052.95	674.12	0.77	0.28	83180.6	0.8	83180.6	0.75	1.5
21.33	0.00	3.73	0.8	158233.30	75052.68	674.12	0.78	0.28	83227.2	0.8	83227.2	0.74	1.5
21.35	0.00	3.73	0.7	158277.84	75050.61	674.12	0.77	0.28	83273.2	0.8	83273.2	0.72	1.5
21.37	0.00	3.73	0.7	158321.52	75048.32	674.12	0.74	0.27	83317.7	0.7	83317.7	0.70	1.4
21.38	0.00	3.73	0.7	158364.68	75046.93	674.12	0.73	0.26	83361.4	0.7	83361.4	0.70	1.4
21.40	0.00	3.73	0.7	158407.52	75046.09	674.12	0.72	0.26	83404.6	0.7	83404.6	0.69	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	3.73	0.7	158450.16	75045.58	674.12	0.71	0.26	83447.4	0.7	83447.4	0.69	1.4
21.43	0.00	3.73	0.7	158492.70	75045.27	674.12	0.71	0.26	83490.1	0.7	83490.1	0.69	1.4
21.45	0.00	3.73	0.7	158535.16	75045.09	674.12	0.71	0.26	83532.6	0.7	83532.6	0.68	1.4
21.47	0.00	3.74	0.7	158577.58	75044.98	674.12	0.71	0.26	83575.1	0.7	83575.1	0.68	1.4
21.48	0.00	3.74	0.7	158619.98	75044.91	674.12	0.71	0.26	83617.5	0.7	83617.5	0.68	1.4
21.50	0.00	3.74	0.7	158662.37	75044.88	674.12	0.71	0.26	83659.9	0.7	83659.9	0.68	1.4
21.52	0.00	3.74	0.7	158704.74	75044.85	674.12	0.71	0.26	83702.3	0.7	83702.3	0.68	1.4
21.53	0.00	3.74	0.7	158747.11	75044.84	674.12	0.71	0.26	83744.6	0.7	83744.6	0.68	1.4
21.55	0.00	3.74	0.7	158790.53	75045.88	674.12	0.71	0.26	83787.0	0.7	83787.0	0.70	1.4
21.57	0.00	3.74	0.7	158835.43	75048.41	674.12	0.72	0.26	83830.4	0.7	83830.4	0.72	1.4
21.58	0.00	3.74	0.8	158881.69	75051.25	674.12	0.75	0.27	83875.3	0.7	83875.3	0.75	1.5
21.60	0.00	3.74	0.8	158928.32	75052.97	674.12	0.77	0.28	83921.6	0.8	83921.6	0.75	1.5
21.62	0.00	3.74	0.8	158974.31	75052.72	674.12	0.78	0.28	83968.2	0.8	83968.2	0.74	1.5
21.63	0.00	3.74	0.7	159018.88	75050.65	674.12	0.77	0.28	84014.2	0.8	84014.2	0.72	1.5
21.65	0.00	3.74	0.7	159062.58	75048.36	674.12	0.74	0.27	84058.8	0.7	84058.8	0.70	1.4
21.67	0.00	3.74	0.7	159105.76	75046.98	674.12	0.73	0.26	84102.5	0.7	84102.5	0.70	1.4
21.68	0.00	3.75	0.7	159148.62	75046.14	674.12	0.72	0.26	84145.7	0.7	84145.7	0.69	1.4
21.70	0.00	3.75	0.7	159191.30	75045.63	674.12	0.71	0.26	84188.5	0.7	84188.5	0.69	1.4
21.72	0.00	3.75	0.7	159233.86	75045.33	674.12	0.71	0.26	84231.2	0.7	84231.2	0.69	1.4
21.73	0.00	3.75	0.7	159276.35	75045.14	674.12	0.71	0.26	84273.8	0.7	84273.8	0.68	1.4
21.75	0.00	3.75	0.7	159318.79	75045.03	674.12	0.71	0.26	84316.3	0.7	84316.3	0.68	1.4
21.77	0.00	3.75	0.7	159361.22	75044.97	674.12	0.71	0.26	84358.7	0.7	84358.7	0.68	1.4
21.78	0.00	3.75	0.7	159403.63	75044.93	674.12	0.71	0.26	84401.1	0.7	84401.1	0.68	1.4
21.80	0.00	3.75	0.7	159446.03	75044.90	674.12	0.71	0.26	84443.5	0.7	84443.5	0.68	1.4
21.82	0.00	3.75	0.7	159488.43	75044.89	674.12	0.71	0.26	84485.9	0.7	84485.9	0.68	1.4
21.83	0.00	3.75	0.7	159530.82	75044.89	674.12	0.71	0.26	84528.3	0.7	84528.3	0.68	1.4
21.85	0.00	3.75	0.7	159573.22	75044.88	674.12	0.71	0.26	84570.7	0.7	84570.7	0.68	1.4
21.87	0.00	3.75	0.7	159615.61	75044.88	674.12	0.71	0.26	84613.1	0.7	84613.1	0.68	1.4
21.88	0.00	3.75	0.7	159658.01	75044.88	674.12	0.71	0.26	84655.5	0.7	84655.5	0.68	1.4
21.90	0.00	3.76	0.7	159700.41	75044.89	674.12	0.71	0.26	84697.9	0.7	84697.9	0.68	1.4
21.92	0.00	3.76	0.7	159742.80	75044.89	674.12	0.71	0.26	84740.3	0.7	84740.3	0.68	1.4
21.93	0.00	3.76	0.7	159785.20	75044.89	674.12	0.71	0.26	84782.7	0.7	84782.7	0.68	1.4
21.95	0.00	3.76	0.7	159827.60	75044.89	674.12	0.71	0.26	84825.1	0.7	84825.1	0.68	1.4
21.97	0.00	3.76	0.7	159870.01	75044.90	674.12	0.71	0.26	84867.5	0.7	84867.5	0.68	1.4
21.98	0.00	3.76	0.7	159912.41	75044.90	674.12	0.71	0.26	84909.9	0.7	84909.9	0.68	1.4
22.00	0.00	3.76	0.7	159954.81	75044.90	674.12	0.71	0.26	84952.3	0.7	84952.3	0.68	1.4
22.02	0.00	3.76	0.7	159997.22	75044.90	674.12	0.71	0.26	84994.7	0.7	84994.7	0.68	1.4
22.03	0.00	3.76	0.7	160039.63	75044.91	674.12	0.71	0.26	85037.1	0.7	85037.1	0.68	1.4
22.05	0.00	3.76	0.7	160082.04	75044.91	674.12	0.71	0.26	85079.5	0.7	85079.5	0.68	1.4
22.07	0.00	3.76	0.7	160124.45	75044.91	674.12	0.71	0.26	85121.9	0.7	85121.9	0.68	1.4
22.08	0.00	3.76	0.7	160166.86	75044.92	674.12	0.71	0.26	85164.4	0.7	85164.4	0.68	1.4
22.10	0.00	3.76	0.7	160209.27	75044.92	674.12	0.71	0.26	85206.8	0.7	85206.8	0.68	1.4
22.12	0.00	3.77	0.7	160251.69	75044.92	674.12	0.71	0.26	85249.2	0.7	85249.2	0.68	1.4
22.13	0.00	3.77	0.7	160294.11	75044.92	674.12	0.71	0.26	85291.6	0.7	85291.6	0.68	1.4
22.15	0.00	3.77	0.7	160336.52	75044.93	674.12	0.71	0.26	85334.0	0.7	85334.0	0.68	1.4
22.17	0.00	3.77	0.7	160378.94	75044.93	674.12	0.71	0.26	85376.4	0.7	85376.4	0.68	1.4
22.18	0.00	3.77	0.7	160421.36	75044.93	674.12	0.71	0.26	85418.9	0.7	85418.9	0.68	1.4
22.20	0.00	3.77	0.7	160463.79	75044.94	674.12	0.71	0.26	85461.3	0.7	85461.3	0.68	1.4
22.22	0.00	3.77	0.7	160506.21	75044.94	674.12	0.71	0.26	85503.7	0.7	85503.7	0.68	1.4
22.23	0.00	3.77	0.7	160548.64	75044.94	674.12	0.71	0.26	85546.1	0.7	85546.1	0.68	1.4
22.25	0.00	3.77	0.7	160591.06	75044.94	674.12	0.71	0.26	85588.5	0.7	85588.5	0.68	1.4
22.27	0.00	3.77	0.7	160633.49	75044.95	674.12	0.71	0.26	85631.0	0.7	85631.0	0.68	1.4
22.28	0.00	3.77	0.7	160675.92	75044.95	674.12	0.71	0.26	85673.4	0.7	85673.4	0.68	1.4
22.30	0.00	3.77	0.7	160718.35	75044.95	674.12	0.71	0.26	85715.8	0.7	85715.8	0.68	1.4
22.32	0.00	3.77	0.7	160760.78	75044.96	674.12	0.71	0.26	85758.3	0.7	85758.3	0.68	1.4
22.33	0.00	3.78	0.7	160803.22	75044.96	674.12	0.71	0.26	85800.7	0.7	85800.7	0.68	1.4
22.35	0.00	3.78	0.7	160845.65	75044.96	674.12	0.71	0.26	85843.1	0.7	85843.1	0.68	1.4
22.37	0.00	3.78	0.7	160888.09	75044.97	674.12	0.71	0.26	85885.6	0.7	85885.6	0.68	1.4
22.38	0.00	3.78	0.7	160930.53	75044.97	674.12	0.71	0.26	85928.0	0.7	85928.0	0.68	1.4
22.40	0.00	3.78	0.7	160972.97	75044.97	674.12	0.71	0.26	85970.4	0.7	85970.4	0.68	1.4
22.42	0.00	3.78	0.7	161015.41	75044.97	674.12	0.71	0.26	86012.9	0.7	86012.9	0.68	1.4
22.43	0.00	3.78	0.7	161057.85	75044.98	674.12	0.71	0.26	86055.3	0.7	86055.3	0.68	1.4
22.45	0.00	3.78	0.7	161100.30	75044.98	674.12	0.71	0.26	86097.8	0.7	86097.8	0.68	1.4
22.47	0.00	3.78	0.7	161141.67	75043.91	674.12	0.71	0.26	86140.2	0.7	86140.2	0.67	1.4
22.48	0.00	3.78	0.7	161181.51	75041.30	674.12	0.69	0.25	86181.6	0.7	86181.6	0.64	1.3
22.50	0.00	3.78	0.6	161219.96	75038.38	674.12	0.66	0.24	86221.4	0.7	86221.4	0.62	1.3
22.52	0.00	3.78	0.6	161258.03	75036.62	674.12	0.64	0.23	86259.9	0.6	86259.9	0.61	1.3
22.53	0.00	3.78	0.6	161296.76	75036.89	674.12	0.63	0.23	86297.9	0.6	86297.9	0.62	1.3
22.55	0.00	3.79	0.7	161336.96	75039.02	674.12	0.65	0.23	86336.7	0.6	86336.7	0.65	1.3
22.57	0.00	3.79	0.7	161378.04	75041.38	674.12	0.67	0.24	86376.9	0.7	86376.9	0.66	1.3
22.58	0.00	3.79	0.7	161419.67	75042.81	674.12	0.68	0.25	86418.0	0.7	86418.0	0.67	1.4
22.60	0.00	3.79	0.7	161461.63	75043.68	674.12	0.69	0.25	86459.6	0.7	86459.6	0.68	1.4
22.62	0.00	3.79	0.7	161503.78	75044.20	674.12	0.70	0.25	86501.5	0.7	86501.5	0.68	1.4
22.63	0.00	3.79	0.7	161546.06	75044.52	674.12	0.70	0.26	86543.7	0.7	86543.7	0.68	1.4
22.65	0.00	3.79	0.7	161588.41	75044.72	674.12	0.70	0.26	86586.0	0.7	86586.0	0.68	1.4
22.67	0.00	3.79	0.7	161630.80	75044.84	674.12	0.71	0.26	86628.3	0.7	86628.3	0.68	1.4
22.68	0.00	3.79	0.7	161673.22	75044.91	674.12	0.71	0.26	86670.7	0.7	86670.7	0.68	1.4
22.70	0.00	3.79	0.7	161715.66	75044.96	674.12	0.71	0.26	86713.1	0.7	86713.1	0.68	1.4
22.72	0.00	3.79	0.7	161758.12	75044.98	674.12	0.71	0.26	86755.6	0.7	86755.6	0.68	1.4
22.73	0.00	3.79	0.7	161800.57	75045.00	674.12	0.71	0.26	86798.0	0.7	86798.0	0.69	1.4
22.75	0.00	3.79	0.7	161841.97	75043.94	674.12	0.71	0.26	86840.5	0.7	86840.5	0.67	1.4
22.77	0.00	3.79	0.7	161881.82	75041.34	674.12	0.69	0.25	86881.9	0.7	86881.9	0.64	1.3
22.78	0.00	3.80	0.6	161920.30	75038.42	674.12	0.66	0.24	86921.7	0.7	86921.7	0.62	1.3
22.80	0.00	3.80	0.6	161958.39	75036.66	674.12	0.64	0.23	86960.2	0.6	86960.2	0.61	1.3
22.82	0.00	3.80	0.6	161997.13	75036.93	674.12	0.63	0.23	86998.3	0.6	86998.3	0.63	1.3
22.83	0.00	3.80	0.7	162037.35	75039.06	674.12	0.65	0.23	87037.0	0.6	87037.0	0.65	1.3
22.85	0.00	3.80	0.7	162078.46	75041.42	674.12	0.67	0.24	87077.3	0.7	87077.3	0.66	1.3
22.87	0.00	3.80	0.7	162120.11	75042.85	674.12	0.69	0.25	87118.4	0.7	87118.4	0.67	1.4
22.88	0.00	3.80	0.7	162162.09	75043.72	674.12	0.69	0.25	87160.0	0.7	87160.0	0.68	1.4
22.90	0.00	3.80	0.7	162204.27	75044.25	674.12	0.70	0.25	87202.0	0.7	87202.0	0.68	1.4
22.92	0.00	3.80	0.7	162246.57	75044.57	674.12	0.70	0.26	87244.2	0.7	87244.2	0.68	1.4
22.93	0.00	3.80	0.7	162288.94	75044.77	674.12	0.70	0.26	87286.5	0.7	87286.5	0.68	1.4
22.95	0.00	3.80	0.7	162330.29	75043.81	674.12	0.71	0.26	87328.8	0.7	87328.8	0.67	1.4
22.97	0.00	3.80	0.7	162370.12	75041.27	674.12	0.69	0.25	87370.2	0.7	87370.2	0.64	1.3
22.98	0.00	3.80	0.6	162408.59	75038.39	674.12	0.66	0.24	87410.0	0.7	87410.0	0.62	1.3
23.00	0.00	3.81	0.6	162446.68	75036.65	674.12	0.64	0.23	87448.5	0.6	87448.5	0.61	1.3
23.02	0.00	3.81	0.6	162485.43	75036.94	674.12	0.63	0.23	87486.6	0.6	87486.6	0.63	1.3
23.03	0.00	3.81	0.7	162525.66	75039.08	674.12	0.65	0.23	87525.3	0.6	87525.3	0.65	1.3
23.05	0.00	3.81	0.7	162566.79	75041.45	674.12	0.67	0.24	87565.6	0.7	87565.6	0.66	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	3.81	0.7	162608.45	75042.88	674.12	0.69	0.25	87606.7	0.7	87606.7	0.67	1.4
23.08	0.00	3.81	0.7	162650.45	75043.75	674.12	0.69	0.25	87648.4	0.7	87648.4	0.68	1.4
23.10	0.00	3.81	0.7	162692.64	75044.28	674.12	0.70	0.25	87690.4	0.7	87690.4	0.68	1.4
23.12	0.00	3.81	0.7	162734.95	75044.60	674.12	0.70	0.26	87732.5	0.7	87732.5	0.68	1.4
23.13	0.00	3.81	0.7	162777.34	75044.80	674.12	0.71	0.26	87774.9	0.7	87774.9	0.68	1.4
23.15	0.00	3.81	0.7	162819.78	75044.92	674.12	0.71	0.26	87817.3	0.7	87817.3	0.68	1.4
23.17	0.00	3.81	0.7	162861.17	75043.92	674.12	0.71	0.26	87859.7	0.7	87859.7	0.67	1.4
23.18	0.00	3.81	0.7	162901.03	75041.35	674.12	0.69	0.25	87901.1	0.7	87901.1	0.64	1.3
23.20	0.00	3.81	0.6	162939.53	75038.45	674.12	0.66	0.24	87940.9	0.7	87940.9	0.62	1.3
23.22	0.00	3.81	0.6	162977.64	75036.70	674.12	0.64	0.23	87979.4	0.6	87979.4	0.62	1.3
23.23	0.00	3.82	0.6	163016.41	75036.98	674.12	0.64	0.23	88017.5	0.6	88017.5	0.63	1.3
23.25	0.00	3.82	0.7	163056.66	75039.12	674.12	0.65	0.23	88056.3	0.6	88056.3	0.65	1.3
23.27	0.00	3.82	0.7	163097.80	75041.48	674.12	0.67	0.24	88096.6	0.7	88096.6	0.66	1.3
23.28	0.00	3.82	0.7	163139.49	75042.92	674.12	0.69	0.25	88137.7	0.7	88137.7	0.67	1.4
23.30	0.00	3.82	0.7	163181.50	75043.79	674.12	0.69	0.25	88179.4	0.7	88179.4	0.68	1.4
23.32	0.00	3.82	0.7	163223.71	75044.32	674.12	0.70	0.25	88221.4	0.7	88221.4	0.68	1.4
23.33	0.00	3.82	0.7	163266.04	75044.64	674.12	0.70	0.26	88263.6	0.7	88263.6	0.68	1.4
23.35	0.00	3.82	0.7	163308.45	75044.83	674.12	0.71	0.26	88306.0	0.7	88306.0	0.68	1.4
23.37	0.00	3.82	0.7	163349.83	75043.88	674.12	0.71	0.26	88348.4	0.7	88348.4	0.67	1.4
23.38	0.00	3.82	0.7	163389.70	75041.34	674.12	0.69	0.25	88389.7	0.7	88389.7	0.64	1.3
23.40	0.00	3.82	0.6	163428.19	75038.46	674.12	0.66	0.24	88429.6	0.7	88429.6	0.62	1.3
23.42	0.00	3.82	0.6	163466.32	75036.71	674.12	0.64	0.23	88468.1	0.6	88468.1	0.62	1.3
23.43	0.00	3.82	0.6	163505.10	75037.00	674.12	0.64	0.23	88506.2	0.6	88506.2	0.63	1.3
23.45	0.00	3.82	0.7	163544.29	75038.07	674.12	0.65	0.23	88545.0	0.6	88545.0	0.63	1.3
23.47	0.00	3.83	0.6	163582.83	75037.82	674.12	0.65	0.24	88584.2	0.7	88584.2	0.62	1.3
23.48	0.00	3.83	0.6	163620.53	75036.33	674.12	0.64	0.23	88622.7	0.6	88622.7	0.61	1.3
23.50	0.00	3.83	0.6	163658.17	75035.43	674.12	0.63	0.23	88660.4	0.6	88660.4	0.61	1.2
23.52	0.00	3.83	0.6	163696.66	75036.23	674.12	0.63	0.23	88698.1	0.6	88698.1	0.62	1.2
23.53	0.00	3.83	0.7	163736.75	75038.68	674.12	0.64	0.23	88736.6	0.6	88736.6	0.65	1.3
23.55	0.00	3.83	0.7	163777.80	75041.24	674.12	0.67	0.24	88776.7	0.7	88776.7	0.66	1.3
23.57	0.00	3.83	0.7	163819.44	75042.79	674.12	0.68	0.25	88817.7	0.7	88817.7	0.67	1.4
23.58	0.00	3.83	0.7	163861.44	75043.73	674.12	0.69	0.25	88859.4	0.7	88859.4	0.68	1.4
23.60	0.00	3.83	0.7	163903.65	75044.30	674.12	0.70	0.25	88901.3	0.7	88901.3	0.68	1.4
23.62	0.00	3.83	0.7	163945.99	75044.64	674.12	0.70	0.26	88943.6	0.7	88943.6	0.68	1.4
23.63	0.00	3.83	0.7	163988.41	75044.85	674.12	0.71	0.26	88985.9	0.7	88985.9	0.69	1.4
23.65	0.00	3.83	0.7	164030.88	75044.98	674.12	0.71	0.26	89028.3	0.7	89028.3	0.69	1.4
23.67	0.00	3.83	0.7	164072.30	75043.99	674.12	0.71	0.26	89070.8	0.7	89070.8	0.67	1.4
23.68	0.00	3.84	0.7	164112.21	75041.42	674.12	0.69	0.25	89112.2	0.7	89112.2	0.64	1.3
23.70	0.00	3.84	0.6	164150.73	75038.52	674.12	0.67	0.24	89152.1	0.7	89152.1	0.62	1.3
23.72	0.00	3.84	0.6	164188.88	75036.77	674.12	0.64	0.23	89190.6	0.6	89190.6	0.62	1.3
23.73	0.00	3.84	0.6	164227.69	75037.05	674.12	0.64	0.23	89228.8	0.6	89228.8	0.63	1.3
23.75	0.00	3.84	0.7	164266.91	75038.11	674.12	0.65	0.23	89267.6	0.6	89267.6	0.63	1.3
23.77	0.00	3.84	0.6	164305.47	75037.87	674.12	0.65	0.24	89306.8	0.7	89306.8	0.62	1.3
23.78	0.00	3.84	0.6	164343.19	75036.38	674.12	0.64	0.23	89345.4	0.6	89345.4	0.61	1.3
23.80	0.00	3.84	0.6	164380.85	75035.47	674.12	0.63	0.23	89383.1	0.6	89383.1	0.61	1.2
23.82	0.00	3.84	0.6	164419.37	75036.27	674.12	0.63	0.23	89420.8	0.6	89420.8	0.62	1.2
23.83	0.00	3.84	0.7	164459.48	75038.72	674.12	0.64	0.23	89459.3	0.6	89459.3	0.65	1.3
23.85	0.00	3.84	0.7	164500.56	75041.28	674.12	0.67	0.24	89499.4	0.7	89499.4	0.66	1.3
23.87	0.00	3.84	0.7	164541.14	75041.76	674.12	0.68	0.25	89540.5	0.7	89540.5	0.66	1.3
23.88	0.00	3.84	0.7	164580.54	75040.08	674.12	0.68	0.25	89581.0	0.7	89581.0	0.64	1.3
23.90	0.00	3.84	0.6	164618.77	75037.72	674.12	0.66	0.24	89620.5	0.7	89620.5	0.62	1.3
23.92	0.00	3.85	0.6	164656.75	75036.30	674.12	0.64	0.23	89658.7	0.6	89658.7	0.61	1.3
23.93	0.00	3.85	0.6	164695.46	75036.78	674.12	0.63	0.23	89696.7	0.6	89696.7	0.63	1.3
23.95	0.00	3.85	0.7	164734.61	75037.96	674.12	0.65	0.23	89735.4	0.6	89735.4	0.63	1.3
23.97	0.00	3.85	0.6	164773.15	75037.78	674.12	0.65	0.24	89774.5	0.7	89774.5	0.62	1.3
23.98	0.00	3.85	0.6	164810.85	75036.34	674.12	0.64	0.23	89813.1	0.6	89813.1	0.61	1.3
24.00	0.00	3.85	0.6	164848.51	75035.46	674.12	0.63	0.23	89850.8	0.6	89850.8	0.61	1.2
24.02	0.00	3.85	0.0	164848.51	74997.75	674.12	0.63	0.23	89888.4	0.6	89888.4	0.00	0.6
24.03	0.00	3.85	0.0	164848.51	74960.09	674.12	1.25	0.45	89963.4	1.3	89963.4	0.00	1.3
24.05	0.00	0.00	0.0	164848.51	74885.09	674.11	1.25	0.45	90038.4	1.3	90038.4	0.00	1.3
24.07	0.00	0.00	0.0	164848.51	74810.09	674.11	1.25	0.45	90113.4	1.3	90113.4	0.00	1.3
24.08	0.00	0.00	0.0	164848.51	74735.09	674.11	1.25	0.45	90188.4	1.3	90188.4	0.00	1.3
24.10	0.00	0.00	0.0	164848.51	74660.09	674.10	1.25	0.45	90263.4	1.3	90263.4	0.00	1.3
24.12	0.00	0.00	0.0	164848.51	74585.09	674.10	1.25	0.45	90338.4	1.3	90338.4	0.00	1.3
24.13	0.00	0.00	0.0	164848.51	74510.09	674.10	1.25	0.45	90413.4	1.3	90413.4	0.00	1.3
24.15	0.00	0.00	0.0	164848.51	74435.09	674.10	1.25	0.45	90488.4	1.3	90488.4	0.00	1.3
24.17	0.00	0.00	0.0	164848.51	74360.09	674.09	1.25	0.45	90563.4	1.3	90563.4	0.00	1.3
24.18	0.00	0.00	0.0	164848.51	74285.09	674.09	1.25	0.45	90638.4	1.3	90638.4	0.00	1.3
24.20	0.00	0.00	0.0	164848.51	74210.09	674.09	1.25	0.46	90713.4	1.3	90713.4	0.00	1.3
24.22	0.00	0.00	0.0	164848.51	74135.09	674.09	1.25	0.46	90788.4	1.3	90788.4	0.00	1.3
24.23	0.00	0.00	0.0	164848.51	74060.09	674.08	1.25	0.46	90863.4	1.3	90863.4	0.00	1.3
24.25	0.00	0.00	0.0	164848.51	73985.09	674.08	1.25	0.46	90938.4	1.3	90938.4	0.00	1.3
24.27	0.00	0.00	0.0	164848.51	73910.09	674.08	1.25	0.46	91013.4	1.3	91013.4	0.00	1.3
24.28	0.00	0.00	0.0	164848.51	73835.09	674.07	1.25	0.46	91088.4	1.3	91088.4	0.00	1.3
24.30	0.00	0.00	0.0	164848.51	73760.09	674.07	1.25	0.46	91163.4	1.3	91163.4	0.00	1.3
24.32	0.00	0.00	0.0	164848.51	73685.09	674.07	1.25	0.46	91238.4	1.3	91238.4	0.00	1.3
24.33	0.00	0.00	0.0	164848.51	73610.09	674.07	1.25	0.46	91313.4	1.3	91313.4	0.00	1.3
24.35	0.00	0.00	0.0	164848.51	73535.09	674.06	1.25	0.46	91388.4	1.3	91388.4	0.00	1.3
24.37	0.00	0.00	0.0	164848.51	73460.09	674.06	1.25	0.46	91463.4	1.3	91463.4	0.00	1.3
24.38	0.00	0.00	0.0	164848.51	73385.09	674.06	1.25	0.46	91538.4	1.3	91538.4	0.00	1.3
24.40	0.00	0.00	0.0	164848.51	73310.09	674.05	1.25	0.46	91613.4	1.3	91613.4	0.00	1.3
24.42	0.00	0.00	0.0	164848.51	73235.09	674.05	1.25	0.46	91688.4	1.3	91688.4	0.00	1.3
24.43	0.00	0.00	0.0	164848.51	73160.09	674.05	1.25	0.46	91763.4	1.3	91763.4	0.00	1.3
24.45	0.00	0.00	0.0	164848.51	73085.09	674.05	1.25	0.46	91838.4	1.3	91838.4	0.00	1.3
24.47	0.00	0.00	0.0	164848.51	73010.09	674.04	1.25	0.46	91913.4	1.3	91913.4	0.00	1.3
24.48	0.00	0.00	0.0	164848.51	72935.09	674.04	1.25	0.46	91988.4	1.3	91988.4	0.00	1.3
24.50	0.00	0.00	0.0	164848.51	72860.09	674.04	1.25	0.46	92063.4	1.3	92063.4	0.00	1.3
24.52	0.00	0.00	0.0	164848.51	72785.09	674.04	1.25	0.46	92138.4	1.3	92138.4	0.00	1.3
24.53	0.00	0.00	0.0	164848.51	72710.09	674.03	1.25	0.46	92213.4	1.3	92213.4	0.00	1.3
24.55	0.00	0.00	0.0	164848.51	72635.09	674.03	1.25	0.46	92288.4	1.3	92288.4	0.00	1.3
24.57	0.00	0.00	0.0	164848.51	72560.09	674.03	1.25	0.46	92363.4	1.3	92363.4	0.00	1.3
24.58	0.00	0.00	0.0	164848.51	72485.09	674.02	1.25	0.46	92438.4	1.3	92438.4	0.00	1.3
24.60	0.00	0.00	0.0	164848.51	72410.09	674.02	1.25	0.46	92513.4	1.3	92513.4	0.00	1.3
24.62	0.00	0.00	0.0	164848.51	72335.09	674.02	1.25	0.46	92588.4	1.3	92588.4	0.00	1.3
24.63	0.00	0.00	0.0	164848.51	72260.09	674.02	1.25	0.46	92663.4	1.3	92663.4	0.00	1.3
24.65	0.00	0.00	0.0	164848.51	72185.09	674.01	1.25	0.46	92738.4	1.3	92738.4	0.00	1.3
24.67	0.00	0.00	0.0	164848.51	72110.09	674.01	1.25	0.46	92813.4	1.3	92813.4	0.00	1.3
24.68	0.00	0.00	0.0	164848.51	72035.09	674.01	1.25	0.46	92888.4	1.3	92888.4	0.00	1.3
24.70	0.00	0.00	0.0	164848.51	71960.09	674.00	1.25	0.46	92963.4	1.3	92963.4	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	164848.51	71885.09	674.00	1.25	0.46	93038.4	1.3	93038.4	0.00	1.3
24.73	0.00	0.00	0.0	164848.51	71810.09	674.00	1.25	0.46	93113.4	1.3	93113.4	0.00	1.3
24.75	0.00	0.00	0.0	164848.51	71735.09	674.00	1.25	0.46	93188.4	1.3	93188.4	0.00	1.3
24.77	0.00	0.00	0.0	164848.51	71660.09	673.99	1.25	0.46	93263.4	1.3	93263.4	0.00	1.3
24.78	0.00	0.00	0.0	164848.51	71585.09	673.99	1.25	0.46	93338.4	1.3	93338.4	0.00	1.3
24.80	0.00	0.00	0.0	164848.51	71510.09	673.99	1.25	0.46	93413.4	1.3	93413.4	0.00	1.3
24.82	0.00	0.00	0.0	164848.51	71435.09	673.98	1.25	0.46	93488.4	1.3	93488.4	0.00	1.3
24.83	0.00	0.00	0.0	164848.51	71360.09	673.98	1.25	0.46	93563.4	1.3	93563.4	0.00	1.3
24.85	0.00	0.00	0.0	164848.51	71285.09	673.98	1.25	0.46	93638.4	1.3	93638.4	0.00	1.3
24.87	0.00	0.00	0.0	164848.51	71210.09	673.97	1.25	0.46	93713.4	1.3	93713.4	0.00	1.3
24.88	0.00	0.00	0.0	164848.51	71135.09	673.97	1.25	0.46	93788.4	1.3	93788.4	0.00	1.3
24.90	0.00	0.00	0.0	164848.51	71060.09	673.97	1.25	0.46	93863.4	1.3	93863.4	0.00	1.3
24.92	0.00	0.00	0.0	164848.51	70985.09	673.96	1.25	0.46	93938.4	1.3	93938.4	0.00	1.3
24.93	0.00	0.00	0.0	164848.51	70910.09	673.96	1.25	0.46	94013.4	1.3	94013.4	0.00	1.3
24.95	0.00	0.00	0.0	164848.51	70835.09	673.96	1.25	0.46	94088.4	1.3	94088.4	0.00	1.3
24.97	0.00	0.00	0.0	164848.51	70760.09	673.95	1.25	0.46	94163.4	1.3	94163.4	0.00	1.3
24.98	0.00	0.00	0.0	164848.51	70685.09	673.95	1.25	0.46	94238.4	1.3	94238.4	0.00	1.3
25.00	0.00	0.00	0.0	164848.51	70610.09	673.95	1.25	0.46	94313.4	1.3	94313.4	0.00	1.3
25.02	0.00	0.00	0.0	164848.51	70535.09	673.94	1.25	0.46	94388.4	1.3	94388.4	0.00	1.3
25.03	0.00	0.00	0.0	164848.51	70460.09	673.94	1.25	0.46	94463.4	1.3	94463.4	0.00	1.3
25.05	0.00	0.00	0.0	164848.51	70385.09	673.94	1.25	0.46	94538.4	1.3	94538.4	0.00	1.3
25.07	0.00	0.00	0.0	164848.51	70310.09	673.93	1.25	0.46	94613.4	1.3	94613.4	0.00	1.3
25.08	0.00	0.00	0.0	164848.51	70235.09	673.93	1.25	0.46	94688.4	1.3	94688.4	0.00	1.3
25.10	0.00	0.00	0.0	164848.51	70160.09	673.93	1.25	0.46	94763.4	1.3	94763.4	0.00	1.3
25.12	0.00	0.00	0.0	164848.51	70085.09	673.92	1.25	0.46	94838.4	1.3	94838.4	0.00	1.3
25.13	0.00	0.00	0.0	164848.51	70010.09	673.92	1.25	0.46	94913.4	1.3	94913.4	0.00	1.3
25.15	0.00	0.00	0.0	164848.51	69935.09	673.92	1.25	0.46	94988.4	1.3	94988.4	0.00	1.3
25.17	0.00	0.00	0.0	164848.51	69860.09	673.91	1.25	0.46	95063.4	1.3	95063.4	0.00	1.3
25.18	0.00	0.00	0.0	164848.51	69785.09	673.91	1.25	0.46	95138.4	1.3	95138.4	0.00	1.3
25.20	0.00	0.00	0.0	164848.51	69710.09	673.91	1.25	0.46	95213.4	1.3	95213.4	0.00	1.3
25.22	0.00	0.00	0.0	164848.51	69635.09	673.90	1.25	0.46	95288.4	1.3	95288.4	0.00	1.3
25.23	0.00	0.00	0.0	164848.51	69560.09	673.90	1.25	0.46	95363.4	1.3	95363.4	0.00	1.3
25.25	0.00	0.00	0.0	164848.51	69485.09	673.90	1.25	0.46	95438.4	1.3	95438.4	0.00	1.3
25.27	0.00	0.00	0.0	164848.51	69410.09	673.89	1.25	0.46	95513.4	1.3	95513.4	0.00	1.3
25.28	0.00	0.00	0.0	164848.51	69335.09	673.89	1.25	0.46	95588.4	1.3	95588.4	0.00	1.3
25.30	0.00	0.00	0.0	164848.51	69260.09	673.89	1.25	0.46	95663.4	1.3	95663.4	0.00	1.3
25.32	0.00	0.00	0.0	164848.51	69185.09	673.88	1.25	0.46	95738.4	1.3	95738.4	0.00	1.3
25.33	0.00	0.00	0.0	164848.51	69110.09	673.88	1.25	0.46	95813.4	1.3	95813.4	0.00	1.3
25.35	0.00	0.00	0.0	164848.51	69035.09	673.88	1.25	0.46	95888.4	1.3	95888.4	0.00	1.3
25.37	0.00	0.00	0.0	164848.51	68960.09	673.87	1.25	0.46	95963.4	1.3	95963.4	0.00	1.3
25.38	0.00	0.00	0.0	164848.51	68885.09	673.87	1.25	0.46	96038.4	1.3	96038.4	0.00	1.3
25.40	0.00	0.00	0.0	164848.51	68810.09	673.86	1.25	0.46	96113.4	1.3	96113.4	0.00	1.3
25.42	0.00	0.00	0.0	164848.51	68735.09	673.86	1.25	0.46	96188.4	1.3	96188.4	0.00	1.3
25.43	0.00	0.00	0.0	164848.51	68660.09	673.86	1.25	0.46	96263.4	1.3	96263.4	0.00	1.3
25.45	0.00	0.00	0.0	164848.51	68585.09	673.85	1.25	0.46	96338.4	1.3	96338.4	0.00	1.3
25.47	0.00	0.00	0.0	164848.51	68510.09	673.85	1.25	0.46	96413.4	1.3	96413.4	0.00	1.3
25.48	0.00	0.00	0.0	164848.51	68435.09	673.85	1.25	0.46	96488.4	1.3	96488.4	0.00	1.3
25.50	0.00	0.00	0.0	164848.51	68360.09	673.84	1.25	0.46	96563.4	1.3	96563.4	0.00	1.3
25.52	0.00	0.00	0.0	164848.51	68285.09	673.84	1.25	0.46	96638.4	1.3	96638.4	0.00	1.3
25.53	0.00	0.00	0.0	164848.51	68210.09	673.84	1.25	0.47	96713.4	1.3	96713.4	0.00	1.3
25.55	0.00	0.00	0.0	164848.51	68135.09	673.83	1.25	0.47	96788.4	1.3	96788.4	0.00	1.3
25.57	0.00	0.00	0.0	164848.51	68060.09	673.83	1.25	0.47	96863.4	1.3	96863.4	0.00	1.3
25.58	0.00	0.00	0.0	164848.51	67985.09	673.83	1.25	0.47	96938.4	1.3	96938.4	0.00	1.3
25.60	0.00	0.00	0.0	164848.51	67910.09	673.82	1.25	0.47	97013.4	1.3	97013.4	0.00	1.3
25.62	0.00	0.00	0.0	164848.51	67835.09	673.82	1.25	0.47	97088.4	1.3	97088.4	0.00	1.3
25.63	0.00	0.00	0.0	164848.51	67760.09	673.82	1.25	0.47	97163.4	1.3	97163.4	0.00	1.3
25.65	0.00	0.00	0.0	164848.51	67685.09	673.81	1.25	0.47	97238.4	1.3	97238.4	0.00	1.3
25.67	0.00	0.00	0.0	164848.51	67610.09	673.81	1.25	0.47	97313.4	1.3	97313.4	0.00	1.3
25.68	0.00	0.00	0.0	164848.51	67535.09	673.81	1.25	0.47	97388.4	1.3	97388.4	0.00	1.3
25.70	0.00	0.00	0.0	164848.51	67460.09	673.80	1.25	0.47	97463.4	1.3	97463.4	0.00	1.3
25.72	0.00	0.00	0.0	164848.51	67385.09	673.80	1.25	0.47	97538.4	1.3	97538.4	0.00	1.3
25.73	0.00	0.00	0.0	164848.51	67310.09	673.80	1.25	0.47	97613.4	1.3	97613.4	0.00	1.3
25.75	0.00	0.00	0.0	164848.51	67235.09	673.79	1.25	0.47	97688.4	1.3	97688.4	0.00	1.3
25.77	0.00	0.00	0.0	164848.51	67160.09	673.79	1.25	0.47	97763.4	1.3	97763.4	0.00	1.3
25.78	0.00	0.00	0.0	164848.51	67085.09	673.79	1.25	0.47	97838.4	1.3	97838.4	0.00	1.3
25.80	0.00	0.00	0.0	164848.51	67010.09	673.78	1.25	0.47	97913.4	1.3	97913.4	0.00	1.3
25.82	0.00	0.00	0.0	164848.51	66935.09	673.78	1.25	0.47	97988.4	1.3	97988.4	0.00	1.3
25.83	0.00	0.00	0.0	164848.51	66860.09	673.78	1.25	0.47	98063.4	1.3	98063.4	0.00	1.3
25.85	0.00	0.00	0.0	164848.51	66785.09	673.77	1.25	0.47	98138.4	1.3	98138.4	0.00	1.3
25.87	0.00	0.00	0.0	164848.51	66710.09	673.77	1.25	0.47	98213.4	1.3	98213.4	0.00	1.3
25.88	0.00	0.00	0.0	164848.51	66635.09	673.77	1.25	0.47	98288.4	1.3	98288.4	0.00	1.3
25.90	0.00	0.00	0.0	164848.51	66560.09	673.76	1.25	0.47	98363.4	1.3	98363.4	0.00	1.3
25.92	0.00	0.00	0.0	164848.51	66485.09	673.76	1.25	0.47	98438.4	1.3	98438.4	0.00	1.3
25.93	0.00	0.00	0.0	164848.51	66410.09	673.76	1.25	0.47	98513.4	1.3	98513.4	0.00	1.3
25.95	0.00	0.00	0.0	164848.51	66335.09	673.75	1.25	0.47	98588.4	1.3	98588.4	0.00	1.3
25.97	0.00	0.00	0.0	164848.51	66260.09	673.75	1.25	0.47	98663.4	1.3	98663.4	0.00	1.3
25.98	0.00	0.00	0.0	164848.51	66185.09	673.75	1.25	0.47	98738.4	1.3	98738.4	0.00	1.3
26.00	0.00	0.00	0.0	164848.51	66110.09	673.74	1.25	0.47	98813.4	1.3	98813.4	0.00	1.3
26.02	0.00	0.00	0.0	164848.51	66035.09	673.74	1.25	0.47	98888.4	1.3	98888.4	0.00	1.3
26.03	0.00	0.00	0.0	164848.51	65960.09	673.74	1.25	0.47	98963.4	1.3	98963.4	0.00	1.3
26.05	0.00	0.00	0.0	164848.51	65885.09	673.73	1.25	0.47	99038.4	1.3	99038.4	0.00	1.3
26.07	0.00	0.00	0.0	164848.51	65810.09	673.73	1.25	0.47	99113.4	1.3	99113.4	0.00	1.3
26.08	0.00	0.00	0.0	164848.51	65735.09	673.73	1.25	0.47	99188.4	1.3	99188.4	0.00	1.3
26.10	0.00	0.00	0.0	164848.51	65660.09	673.72	1.25	0.47	99263.4	1.3	99263.4	0.00	1.3
26.12	0.00	0.00	0.0	164848.51	65585.09	673.72	1.25	0.47	99338.4	1.3	99338.4	0.00	1.3
26.13	0.00	0.00	0.0	164848.51	65510.09	673.72	1.25	0.47	99413.4	1.3	99413.4	0.00	1.3
26.15	0.00	0.00	0.0	164848.51	65435.09	673.71	1.25	0.47	99488.4	1.3	99488.4	0.00	1.3
26.17	0.00	0.00	0.0	164848.51	65360.09	673.71	1.25	0.47	99563.4	1.3	99563.4	0.00	1.3
26.18	0.00	0.00	0.0	164848.51	65285.09	673.71	1.25	0.47	99638.4	1.3	99638.4	0.00	1.3
26.20	0.00	0.00	0.0	164848.51	65210.09	673.70	1.25	0.47	99713.4	1.3	99713.4	0.00	1.3
26.22	0.00	0.00	0.0	164848.51	65135.09	673.70	1.25	0.47	99788.4	1.3	99788.4	0.00	1.3
26.23	0.00	0.00	0.0	164848.51	65060.09	673.70	1.25	0.47	99863.4	1.3	99863.4	0.00	1.3
26.25	0.00	0.00	0.0	164848.51	64985.09	673.69	1.25	0.47	99938.4	1.3	99938.4	0.00	1.3
26.27	0.00	0.00	0.0	164848.51	64910.09	673.69	1.25	0.47	100013.4	1.3	100013.4	0.00	1.3
26.28	0.00	0.00	0.0	164848.51	64835.09	673.69	1.25	0.47	100088.4	1.3	100088.4	0.00	1.3
26.30	0.00	0.00	0.0	164848.51	64760.09	673.68	1.25	0.47	100163.4	1.3	100163.4	0.00	1.3
26.32	0.00	0.00	0.0	164848.51	64685.09	673.68	1.25	0.47	100238.4	1.3	100238.4	0.00	1.3
26.33	0.00	0.00	0.0	164848.51	64610.09	673.68	1.25	0.47	100313.4	1.3	100313.4	0.00	1.3
26.35	0.00	0.00	0.0	164848.51	64535.09	673.67	1.25	0.47	100388.4	1.3	100388.4	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	164848.51	64460.09	673.67	1.25	0.47	100463.4	1.3	100463.4	0.00	1.3
26.38	0.00	0.00	0.0	164848.51	64385.09	673.67	1.25	0.47	100538.4	1.3	100538.4	0.00	1.3
26.40	0.00	0.00	0.0	164848.51	64310.09	673.66	1.25	0.47	100613.4	1.3	100613.4	0.00	1.3
26.42	0.00	0.00	0.0	164848.51	64235.09	673.66	1.25	0.47	100688.4	1.3	100688.4	0.00	1.3
26.43	0.00	0.00	0.0	164848.51	64160.09	673.66	1.25	0.47	100763.4	1.3	100763.4	0.00	1.3
26.45	0.00	0.00	0.0	164848.51	64085.09	673.65	1.25	0.47	100838.4	1.3	100838.4	0.00	1.3
26.47	0.00	0.00	0.0	164848.51	64010.09	673.65	1.25	0.47	100913.4	1.3	100913.4	0.00	1.3
26.48	0.00	0.00	0.0	164848.51	63935.09	673.65	1.25	0.47	100988.4	1.3	100988.4	0.00	1.3
26.50	0.00	0.00	0.0	164848.51	63860.09	673.64	1.25	0.47	101063.4	1.3	101063.4	0.00	1.3
26.52	0.00	0.00	0.0	164848.51	63785.09	673.64	1.25	0.47	101138.4	1.3	101138.4	0.00	1.3
26.53	0.00	0.00	0.0	164848.51	63710.09	673.64	1.25	0.47	101213.4	1.3	101213.4	0.00	1.3
26.55	0.00	0.00	0.0	164848.51	63635.09	673.63	1.25	0.47	101288.4	1.3	101288.4	0.00	1.3
26.57	0.00	0.00	0.0	164848.51	63560.09	673.63	1.25	0.47	101363.4	1.3	101363.4	0.00	1.3
26.58	0.00	0.00	0.0	164848.51	63485.09	673.63	1.25	0.47	101438.4	1.3	101438.4	0.00	1.3
26.60	0.00	0.00	0.0	164848.51	63410.09	673.62	1.25	0.47	101513.4	1.3	101513.4	0.00	1.3
26.62	0.00	0.00	0.0	164848.51	63335.09	673.62	1.25	0.47	101588.4	1.3	101588.4	0.00	1.3
26.63	0.00	0.00	0.0	164848.51	63260.09	673.62	1.25	0.47	101663.4	1.3	101663.4	0.00	1.3
26.65	0.00	0.00	0.0	164848.51	63185.09	673.61	1.25	0.47	101738.4	1.3	101738.4	0.00	1.3
26.67	0.00	0.00	0.0	164848.51	63110.09	673.61	1.25	0.47	101813.4	1.3	101813.4	0.00	1.3
26.68	0.00	0.00	0.0	164848.51	63035.09	673.61	1.25	0.48	101888.4	1.3	101888.4	0.00	1.3
26.70	0.00	0.00	0.0	164848.51	62960.09	673.60	1.25	0.48	101963.4	1.3	101963.4	0.00	1.3
26.72	0.00	0.00	0.0	164848.51	62885.09	673.60	1.25	0.48	102038.4	1.3	102038.4	0.00	1.3
26.73	0.00	0.00	0.0	164848.51	62810.09	673.60	1.25	0.48	102113.4	1.3	102113.4	0.00	1.3
26.75	0.00	0.00	0.0	164848.51	62735.09	673.59	1.25	0.48	102188.4	1.3	102188.4	0.00	1.3
26.77	0.00	0.00	0.0	164848.51	62660.09	673.59	1.25	0.48	102263.4	1.3	102263.4	0.00	1.3
26.78	0.00	0.00	0.0	164848.51	62585.09	673.59	1.25	0.48	102338.4	1.3	102338.4	0.00	1.3
26.80	0.00	0.00	0.0	164848.51	62510.09	673.58	1.25	0.48	102413.4	1.3	102413.4	0.00	1.3
26.82	0.00	0.00	0.0	164848.51	62435.09	673.58	1.25	0.48	102488.4	1.3	102488.4	0.00	1.3
26.83	0.00	0.00	0.0	164848.51	62360.09	673.58	1.25	0.48	102563.4	1.3	102563.4	0.00	1.3
26.85	0.00	0.00	0.0	164848.51	62285.09	673.57	1.25	0.48	102638.4	1.3	102638.4	0.00	1.3
26.87	0.00	0.00	0.0	164848.51	62210.09	673.57	1.25	0.48	102713.4	1.3	102713.4	0.00	1.3
26.88	0.00	0.00	0.0	164848.51	62135.09	673.57	1.25	0.48	102788.4	1.3	102788.4	0.00	1.3
26.90	0.00	0.00	0.0	164848.51	62060.09	673.56	1.25	0.48	102863.4	1.3	102863.4	0.00	1.3
26.92	0.00	0.00	0.0	164848.51	61985.09	673.56	1.25	0.48	102938.4	1.3	102938.4	0.00	1.3
26.93	0.00	0.00	0.0	164848.51	61910.09	673.56	1.25	0.48	103013.4	1.3	103013.4	0.00	1.3
26.95	0.00	0.00	0.0	164848.51	61835.09	673.55	1.25	0.48	103088.4	1.3	103088.4	0.00	1.3
26.97	0.00	0.00	0.0	164848.51	61760.09	673.55	1.25	0.48	103163.4	1.3	103163.4	0.00	1.3
26.98	0.00	0.00	0.0	164848.51	61685.09	673.55	1.25	0.48	103238.4	1.3	103238.4	0.00	1.3
27.00	0.00	0.00	0.0	164848.51	61610.09	673.54	1.25	0.48	103313.4	1.3	103313.4	0.00	1.3
27.02	0.00	0.00	0.0	164848.51	61535.09	673.54	1.25	0.48	103388.4	1.3	103388.4	0.00	1.3
27.03	0.00	0.00	0.0	164848.51	61460.09	673.54	1.25	0.48	103463.4	1.3	103463.4	0.00	1.3
27.05	0.00	0.00	0.0	164848.51	61385.09	673.53	1.25	0.48	103538.4	1.3	103538.4	0.00	1.3
27.07	0.00	0.00	0.0	164848.51	61310.09	673.53	1.25	0.48	103613.4	1.3	103613.4	0.00	1.3
27.08	0.00	0.00	0.0	164848.51	61235.09	673.53	1.25	0.48	103688.4	1.3	103688.4	0.00	1.3
27.10	0.00	0.00	0.0	164848.51	61160.09	673.52	1.25	0.48	103763.4	1.3	103763.4	0.00	1.3
27.12	0.00	0.00	0.0	164848.51	61085.09	673.52	1.25	0.48	103838.4	1.3	103838.4	0.00	1.3
27.13	0.00	0.00	0.0	164848.51	61010.09	673.52	1.25	0.48	103913.4	1.3	103913.4	0.00	1.3
27.15	0.00	0.00	0.0	164848.51	60935.09	673.51	1.25	0.48	103988.4	1.3	103988.4	0.00	1.3
27.17	0.00	0.00	0.0	164848.51	60860.09	673.51	1.25	0.48	104063.4	1.3	104063.4	0.00	1.3
27.18	0.00	0.00	0.0	164848.51	60785.09	673.51	1.25	0.48	104138.4	1.3	104138.4	0.00	1.3
27.20	0.00	0.00	0.0	164848.51	60710.09	673.50	1.25	0.48	104213.4	1.3	104213.4	0.00	1.3
27.22	0.00	0.00	0.0	164848.51	60635.09	673.50	1.25	0.48	104288.4	1.3	104288.4	0.00	1.3
27.23	0.00	0.00	0.0	164848.51	60560.09	673.50	1.25	0.48	104363.4	1.3	104363.4	0.00	1.3
27.25	0.00	0.00	0.0	164848.51	60485.09	673.49	1.25	0.48	104438.4	1.3	104438.4	0.00	1.3
27.27	0.00	0.00	0.0	164848.51	60410.09	673.49	1.25	0.48	104513.4	1.3	104513.4	0.00	1.3
27.28	0.00	0.00	0.0	164848.51	60335.09	673.49	1.25	0.48	104588.4	1.3	104588.4	0.00	1.3
27.30	0.00	0.00	0.0	164848.51	60260.09	673.48	1.25	0.48	104663.4	1.3	104663.4	0.00	1.3
27.32	0.00	0.00	0.0	164848.51	60185.09	673.48	1.25	0.48	104738.4	1.3	104738.4	0.00	1.3
27.33	0.00	0.00	0.0	164848.51	60110.09	673.48	1.25	0.48	104813.4	1.3	104813.4	0.00	1.3
27.35	0.00	0.00	0.0	164848.51	60035.09	673.47	1.25	0.48	104888.4	1.3	104888.4	0.00	1.3
27.37	0.00	0.00	0.0	164848.51	59960.09	673.47	1.25	0.48	104963.4	1.3	104963.4	0.00	1.3
27.38	0.00	0.00	0.0	164848.51	59885.09	673.47	1.25	0.48	105038.4	1.3	105038.4	0.00	1.3
27.40	0.00	0.00	0.0	164848.51	59810.09	673.46	1.25	0.48	105113.4	1.3	105113.4	0.00	1.3
27.42	0.00	0.00	0.0	164848.51	59735.09	673.46	1.25	0.48	105188.4	1.3	105188.4	0.00	1.3
27.43	0.00	0.00	0.0	164848.51	59660.09	673.46	1.25	0.48	105263.4	1.3	105263.4	0.00	1.3
27.45	0.00	0.00	0.0	164848.51	59585.09	673.45	1.25	0.48	105338.4	1.3	105338.4	0.00	1.3
27.47	0.00	0.00	0.0	164848.51	59510.09	673.45	1.25	0.48	105413.4	1.3	105413.4	0.00	1.3
27.48	0.00	0.00	0.0	164848.51	59435.09	673.45	1.25	0.48	105488.4	1.3	105488.4	0.00	1.3
27.50	0.00	0.00	0.0	164848.51	59360.09	673.44	1.25	0.48	105563.4	1.3	105563.4	0.00	1.3
27.52	0.00	0.00	0.0	164848.51	59285.09	673.44	1.25	0.48	105638.4	1.3	105638.4	0.00	1.3
27.53	0.00	0.00	0.0	164848.51	59210.09	673.44	1.25	0.48	105713.4	1.3	105713.4	0.00	1.3
27.55	0.00	0.00	0.0	164848.51	59135.09	673.43	1.25	0.48	105788.4	1.3	105788.4	0.00	1.3
27.57	0.00	0.00	0.0	164848.51	59060.09	673.43	1.25	0.48	105863.4	1.3	105863.4	0.00	1.3
27.58	0.00	0.00	0.0	164848.51	58985.09	673.43	1.25	0.48	105938.4	1.3	105938.4	0.00	1.3
27.60	0.00	0.00	0.0	164848.51	58910.09	673.42	1.25	0.48	106013.4	1.3	106013.4	0.00	1.3
27.62	0.00	0.00	0.0	164848.51	58835.09	673.42	1.25	0.48	106088.4	1.3	106088.4	0.00	1.3
27.63	0.00	0.00	0.0	164848.51	58760.09	673.42	1.25	0.48	106163.4	1.3	106163.4	0.00	1.3
27.65	0.00	0.00	0.0	164848.51	58685.09	673.41	1.25	0.48	106238.4	1.3	106238.4	0.00	1.3
27.67	0.00	0.00	0.0	164848.51	58610.09	673.41	1.25	0.48	106313.4	1.3	106313.4	0.00	1.3
27.68	0.00	0.00	0.0	164848.51	58535.09	673.41	1.25	0.48	106388.4	1.3	106388.4	0.00	1.3
27.70	0.00	0.00	0.0	164848.51	58460.09	673.40	1.25	0.48	106463.4	1.3	106463.4	0.00	1.3
27.72	0.00	0.00	0.0	164848.51	58385.09	673.40	1.25	0.48	106538.4	1.3	106538.4	0.00	1.3
27.73	0.00	0.00	0.0	164848.51	58310.09	673.39	1.25	0.48	106613.4	1.3	106613.4	0.00	1.3
27.75	0.00	0.00	0.0	164848.51	58235.09	673.39	1.25	0.48	106688.4	1.3	106688.4	0.00	1.3
27.77	0.00	0.00	0.0	164848.51	58160.09	673.39	1.25	0.49	106763.4	1.3	106763.4	0.00	1.3
27.78	0.00	0.00	0.0	164848.51	58085.09	673.38	1.25	0.49	106838.4	1.3	106838.4	0.00	1.3
27.80	0.00	0.00	0.0	164848.51	58010.09	673.38	1.25	0.49	106913.4	1.3	106913.4	0.00	1.3
27.82	0.00	0.00	0.0	164848.51	57935.09	673.38	1.25	0.49	106988.4	1.3	106988.4	0.00	1.3
27.83	0.00	0.00	0.0	164848.51	57860.09	673.37	1.25	0.49	107063.4	1.3	107063.4	0.00	1.3
27.85	0.00	0.00	0.0	164848.51	57785.09	673.37	1.25	0.49	107138.4	1.3	107138.4	0.00	1.3
27.87	0.00	0.00	0.0	164848.51	57710.09	673.37	1.25	0.49	107213.4	1.3	107213.4	0.00	1.3
27.88	0.00	0.00	0.0	164848.51	57635.09	673.36	1.25	0.49	107288.4	1.3	107288.4	0.00	1.3
27.90	0.00	0.00	0.0	164848.51	57560.09	673.36	1.25	0.49	107363.4	1.3	107363.4	0.00	1.3
27.92	0.00	0.00	0.0	164848.51	57485.09	673.36	1.25	0.49	107438.4	1.3	107438.4	0.00	1.3
27.93	0.00	0.00	0.0	164848.51	57410.09	673.35	1.25	0.49	107513.4	1.3	107513.4	0.00	1.3
27.95	0.00	0.00	0.0	164848.51	57335.09	673.35	1.25	0.49	107588.4	1.3	107588.4	0.00	1.3
27.97	0.00	0.00	0.0	164848.51	57260.09	673.35	1.25	0.49	107663.4	1.3	107663.4	0.00	1.3
27.98	0.00	0.00	0.0	164848.51	57185.09	673.34	1.25	0.49	107738.4	1.3	107738.4	0.00	1.3
28.00	0.00	0.00	0.0	164848.51	57110.09	673.34	1.25	0.49	107813.4	1.3	107813.4	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	164848.51	57035.09	673.34	1.25	0.49	107888.4	1.3	107888.4	0.00	1.3
28.03	0.00	0.00	0.0	164848.51	56960.09	673.33	1.25	0.49	107963.4	1.3	107963.4	0.00	1.3
28.05	0.00	0.00	0.0	164848.51	56885.09	673.33	1.25	0.49	108038.4	1.3	108038.4	0.00	1.3
28.07	0.00	0.00	0.0	164848.51	56810.09	673.33	1.25	0.49	108113.4	1.3	108113.4	0.00	1.3
28.08	0.00	0.00	0.0	164848.51	56735.09	673.32	1.25	0.49	108188.4	1.3	108188.4	0.00	1.3
28.10	0.00	0.00	0.0	164848.51	56660.09	673.32	1.25	0.49	108263.4	1.3	108263.4	0.00	1.3
28.12	0.00	0.00	0.0	164848.51	56585.09	673.32	1.25	0.49	108338.4	1.3	108338.4	0.00	1.3
28.13	0.00	0.00	0.0	164848.51	56510.09	673.31	1.25	0.49	108413.4	1.3	108413.4	0.00	1.3
28.15	0.00	0.00	0.0	164848.51	56435.09	673.31	1.25	0.49	108488.4	1.3	108488.4	0.00	1.3
28.17	0.00	0.00	0.0	164848.51	56360.09	673.31	1.25	0.49	108563.4	1.3	108563.4	0.00	1.3
28.18	0.00	0.00	0.0	164848.51	56285.09	673.30	1.25	0.49	108638.4	1.3	108638.4	0.00	1.3
28.20	0.00	0.00	0.0	164848.51	56210.09	673.30	1.25	0.49	108713.4	1.3	108713.4	0.00	1.3
28.22	0.00	0.00	0.0	164848.51	56135.09	673.30	1.25	0.49	108788.4	1.3	108788.4	0.00	1.3
28.23	0.00	0.00	0.0	164848.51	56060.09	673.29	1.25	0.49	108863.4	1.3	108863.4	0.00	1.3
28.25	0.00	0.00	0.0	164848.51	55985.09	673.29	1.25	0.49	108938.4	1.3	108938.4	0.00	1.3
28.27	0.00	0.00	0.0	164848.51	55910.09	673.29	1.25	0.49	109013.4	1.3	109013.4	0.00	1.3
28.28	0.00	0.00	0.0	164848.51	55835.09	673.28	1.25	0.49	109088.4	1.3	109088.4	0.00	1.3
28.30	0.00	0.00	0.0	164848.51	55760.09	673.28	1.25	0.49	109163.4	1.3	109163.4	0.00	1.3
28.32	0.00	0.00	0.0	164848.51	55685.09	673.28	1.25	0.49	109238.4	1.3	109238.4	0.00	1.3
28.33	0.00	0.00	0.0	164848.51	55610.09	673.27	1.25	0.49	109313.4	1.3	109313.4	0.00	1.3
28.35	0.00	0.00	0.0	164848.51	55535.09	673.27	1.25	0.49	109388.4	1.3	109388.4	0.00	1.3
28.37	0.00	0.00	0.0	164848.51	55460.09	673.27	1.25	0.49	109463.4	1.3	109463.4	0.00	1.3
28.38	0.00	0.00	0.0	164848.51	55385.09	673.26	1.25	0.49	109538.4	1.3	109538.4	0.00	1.3
28.40	0.00	0.00	0.0	164848.51	55310.09	673.26	1.25	0.49	109613.4	1.3	109613.4	0.00	1.3
28.42	0.00	0.00	0.0	164848.51	55235.09	673.26	1.25	0.49	109688.4	1.3	109688.4	0.00	1.3
28.43	0.00	0.00	0.0	164848.51	55160.09	673.25	1.25	0.49	109763.4	1.3	109763.4	0.00	1.3
28.45	0.00	0.00	0.0	164848.51	55085.09	673.25	1.25	0.49	109838.4	1.3	109838.4	0.00	1.3
28.47	0.00	0.00	0.0	164848.51	55010.09	673.25	1.25	0.49	109913.4	1.3	109913.4	0.00	1.3
28.48	0.00	0.00	0.0	164848.51	54935.09	673.24	1.25	0.49	109988.4	1.3	109988.4	0.00	1.3
28.50	0.00	0.00	0.0	164848.51	54860.09	673.24	1.25	0.49	110063.4	1.3	110063.4	0.00	1.3
28.52	0.00	0.00	0.0	164848.51	54785.09	673.24	1.25	0.49	110138.4	1.3	110138.4	0.00	1.3
28.53	0.00	0.00	0.0	164848.51	54710.09	673.23	1.25	0.49	110213.4	1.3	110213.4	0.00	1.3
28.55	0.00	0.00	0.0	164848.51	54635.09	673.23	1.25	0.49	110288.4	1.3	110288.4	0.00	1.3
28.57	0.00	0.00	0.0	164848.51	54560.09	673.23	1.25	0.49	110363.4	1.3	110363.4	0.00	1.3
28.58	0.00	0.00	0.0	164848.51	54485.09	673.22	1.25	0.49	110438.4	1.3	110438.4	0.00	1.3
28.60	0.00	0.00	0.0	164848.51	54410.09	673.22	1.25	0.49	110513.4	1.3	110513.4	0.00	1.3
28.62	0.00	0.00	0.0	164848.51	54335.09	673.22	1.25	0.49	110588.4	1.3	110588.4	0.00	1.3
28.63	0.00	0.00	0.0	164848.51	54260.09	673.21	1.25	0.49	110663.4	1.3	110663.4	0.00	1.3
28.65	0.00	0.00	0.0	164848.51	54185.09	673.21	1.25	0.49	110738.4	1.3	110738.4	0.00	1.3
28.67	0.00	0.00	0.0	164848.51	54110.09	673.21	1.25	0.49	110813.4	1.3	110813.4	0.00	1.3
28.68	0.00	0.00	0.0	164848.51	54035.09	673.20	1.25	0.49	110888.4	1.3	110888.4	0.00	1.3
28.70	0.00	0.00	0.0	164848.51	53960.09	673.20	1.25	0.49	110963.4	1.3	110963.4	0.00	1.3
28.72	0.00	0.00	0.0	164848.51	53885.09	673.20	1.25	0.49	111038.4	1.3	111038.4	0.00	1.3
28.73	0.00	0.00	0.0	164848.51	53810.09	673.19	1.25	0.49	111113.4	1.3	111113.4	0.00	1.3
28.75	0.00	0.00	0.0	164848.51	53735.09	673.19	1.25	0.49	111188.4	1.3	111188.4	0.00	1.3
28.77	0.00	0.00	0.0	164848.51	53660.09	673.19	1.25	0.49	111263.4	1.3	111263.4	0.00	1.3
28.78	0.00	0.00	0.0	164848.51	53585.09	673.18	1.25	0.50	111338.4	1.3	111338.4	0.00	1.3
28.80	0.00	0.00	0.0	164848.51	53510.09	673.18	1.25	0.50	111413.4	1.3	111413.4	0.00	1.3
28.82	0.00	0.00	0.0	164848.51	53435.09	673.18	1.25	0.50	111488.4	1.3	111488.4	0.00	1.3
28.83	0.00	0.00	0.0	164848.51	53360.09	673.17	1.25	0.50	111563.4	1.3	111563.4	0.00	1.3
28.85	0.00	0.00	0.0	164848.51	53285.09	673.17	1.25	0.50	111638.4	1.3	111638.4	0.00	1.3
28.87	0.00	0.00	0.0	164848.51	53210.09	673.17	1.25	0.50	111713.4	1.3	111713.4	0.00	1.3
28.88	0.00	0.00	0.0	164848.51	53135.09	673.16	1.25	0.50	111788.4	1.3	111788.4	0.00	1.3
28.90	0.00	0.00	0.0	164848.51	53060.09	673.16	1.25	0.50	111863.4	1.3	111863.4	0.00	1.3
28.92	0.00	0.00	0.0	164848.51	52985.09	673.16	1.25	0.50	111938.4	1.3	111938.4	0.00	1.3
28.93	0.00	0.00	0.0	164848.51	52910.09	673.15	1.25	0.50	112013.4	1.3	112013.4	0.00	1.3
28.95	0.00	0.00	0.0	164848.51	52835.09	673.15	1.25	0.50	112088.4	1.3	112088.4	0.00	1.3
28.97	0.00	0.00	0.0	164848.51	52760.09	673.15	1.25	0.50	112163.4	1.3	112163.4	0.00	1.3
28.98	0.00	0.00	0.0	164848.51	52685.09	673.14	1.25	0.50	112238.4	1.3	112238.4	0.00	1.3
29.00	0.00	0.00	0.0	164848.51	52610.09	673.14	1.25	0.50	112313.4	1.3	112313.4	0.00	1.3
29.02	0.00	0.00	0.0	164848.51	52535.09	673.14	1.25	0.50	112388.4	1.3	112388.4	0.00	1.3
29.03	0.00	0.00	0.0	164848.51	52460.09	673.13	1.25	0.50	112463.4	1.3	112463.4	0.00	1.3
29.05	0.00	0.00	0.0	164848.51	52385.09	673.13	1.25	0.50	112538.4	1.3	112538.4	0.00	1.3
29.07	0.00	0.00	0.0	164848.51	52310.09	673.13	1.25	0.50	112613.4	1.3	112613.4	0.00	1.3
29.08	0.00	0.00	0.0	164848.51	52235.09	673.12	1.25	0.50	112688.4	1.3	112688.4	0.00	1.3
29.10	0.00	0.00	0.0	164848.51	52160.09	673.12	1.25	0.50	112763.4	1.3	112763.4	0.00	1.3
29.12	0.00	0.00	0.0	164848.51	52085.09	673.12	1.25	0.50	112838.4	1.3	112838.4	0.00	1.3
29.13	0.00	0.00	0.0	164848.51	52010.09	673.11	1.25	0.50	112913.4	1.3	112913.4	0.00	1.3
29.15	0.00	0.00	0.0	164848.51	51935.09	673.11	1.25	0.50	112988.4	1.3	112988.4	0.00	1.3
29.17	0.00	0.00	0.0	164848.51	51860.09	673.11	1.25	0.50	113063.4	1.3	113063.4	0.00	1.3
29.18	0.00	0.00	0.0	164848.51	51785.09	673.10	1.25	0.50	113138.4	1.3	113138.4	0.00	1.3
29.20	0.00	0.00	0.0	164848.51	51710.09	673.10	1.25	0.50	113213.4	1.3	113213.4	0.00	1.3
29.22	0.00	0.00	0.0	164848.51	51635.09	673.10	1.25	0.50	113288.4	1.3	113288.4	0.00	1.3
29.23	0.00	0.00	0.0	164848.51	51560.09	673.09	1.25	0.50	113363.4	1.3	113363.4	0.00	1.3
29.25	0.00	0.00	0.0	164848.51	51485.09	673.09	1.25	0.50	113438.4	1.3	113438.4	0.00	1.3
29.27	0.00	0.00	0.0	164848.51	51410.09	673.09	1.25	0.50	113513.4	1.3	113513.4	0.00	1.3
29.28	0.00	0.00	0.0	164848.51	51335.09	673.08	1.25	0.50	113588.4	1.3	113588.4	0.00	1.3
29.30	0.00	0.00	0.0	164848.51	51260.09	673.08	1.25	0.50	113663.4	1.3	113663.4	0.00	1.3
29.32	0.00	0.00	0.0	164848.51	51185.09	673.08	1.25	0.50	113738.4	1.3	113738.4	0.00	1.3
29.33	0.00	0.00	0.0	164848.51	51110.09	673.07	1.25	0.50	113813.4	1.3	113813.4	0.00	1.3
29.35	0.00	0.00	0.0	164848.51	51035.09	673.07	1.25	0.50	113888.4	1.3	113888.4	0.00	1.3
29.37	0.00	0.00	0.0	164848.51	50960.09	673.07	1.25	0.50	113963.4	1.3	113963.4	0.00	1.3
29.38	0.00	0.00	0.0	164848.51	50885.09	673.06	1.25	0.50	114038.4	1.3	114038.4	0.00	1.3
29.40	0.00	0.00	0.0	164848.51	50810.09	673.06	1.25	0.50	114113.4	1.3	114113.4	0.00	1.3
29.42	0.00	0.00	0.0	164848.51	50735.09	673.06	1.25	0.50	114188.4	1.3	114188.4	0.00	1.3
29.43	0.00	0.00	0.0	164848.51	50660.09	673.05	1.25	0.50	114263.4	1.3	114263.4	0.00	1.3
29.45	0.00	0.00	0.0	164848.51	50585.09	673.05	1.25	0.50	114338.4	1.3	114338.4	0.00	1.3
29.47	0.00	0.00	0.0	164848.51	50510.09	673.05	1.25	0.50	114413.4	1.3	114413.4	0.00	1.3
29.48	0.00	0.00	0.0	164848.51	50435.09	673.04	1.25	0.50	114488.4	1.3	114488.4	0.00	1.3
29.50	0.00	0.00	0.0	164848.51	50360.09	673.04	1.25	0.50	114563.4	1.3	114563.4	0.00	1.3
29.52	0.00	0.00	0.0	164848.51	50285.09	673.04	1.25	0.50	114638.4	1.3	114638.4	0.00	1.3
29.53	0.00	0.00	0.0	164848.51	50210.09	673.03	1.25	0.50	114713.4	1.3	114713.4	0.00	1.3
29.55	0.00	0.00	0.0	164848.51	50135.09	673.03	1.25	0.50	114788.4	1.3	114788.4	0.00	1.3
29.57	0.00	0.00	0.0	164848.51	50060.09	673.03	1.25	0.50	114863.4	1.3	114863.4	0.00	1.3
29.58	0.00	0.00	0.0	164848.51	49985.09	673.02	1.25	0.50	114938.4	1.3	114938.4	0.00	1.3
29.60	0.00	0.00	0.0	164848.51	49910.09	673.02	1.25	0.50	115013.4	1.3	115013.4	0.00	1.3
29.62	0.00	0.00	0.0	164848.51	49835.09	673.02	1.25	0.50	115088.4	1.3	115088.4	0.00	1.3
29.63	0.00	0.00	0.0	164848.51	49760.09	673.01	1.25	0.50	115163.4	1.3	115163.4	0.00	1.3
29.65	0.00	0.00	0.0	164848.51	49685.09	673.01	1.25	0.50	115238.4	1.3	115238.4	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	164848.51	49610.09	673.01	1.25	0.50	115313.4	1.3	115313.4	0.00	1.3
29.68	0.00	0.00	0.0	164848.51	49535.09	673.00	1.25	0.50	115388.4	1.3	115388.4	0.00	1.3
29.70	0.00	0.00	0.0	164848.51	49460.09	673.00	1.25	0.50	115463.4	1.3	115463.4	0.00	1.3
29.72	0.00	0.00	0.0	164848.51	49385.09	672.99	1.25	0.50	115538.4	1.3	115538.4	0.00	1.3
29.73	0.00	0.00	0.0	164848.51	49310.09	672.99	1.25	0.51	115613.4	1.3	115613.4	0.00	1.3
29.75	0.00	0.00	0.0	164848.51	49235.09	672.99	1.25	0.51	115688.4	1.3	115688.4	0.00	1.3
29.77	0.00	0.00	0.0	164848.51	49160.09	672.98	1.25	0.51	115763.4	1.3	115763.4	0.00	1.3
29.78	0.00	0.00	0.0	164848.51	49085.09	672.98	1.25	0.51	115838.4	1.3	115838.4	0.00	1.3
29.80	0.00	0.00	0.0	164848.51	49010.09	672.97	1.25	0.51	115913.4	1.3	115913.4	0.00	1.3
29.82	0.00	0.00	0.0	164848.51	48935.09	672.97	1.25	0.51	115988.4	1.3	115988.4	0.00	1.3
29.83	0.00	0.00	0.0	164848.51	48860.09	672.97	1.25	0.51	116063.4	1.3	116063.4	0.00	1.3
29.85	0.00	0.00	0.0	164848.51	48785.09	672.96	1.25	0.51	116138.4	1.3	116138.4	0.00	1.3
29.87	0.00	0.00	0.0	164848.51	48710.09	672.96	1.25	0.51	116213.4	1.3	116213.4	0.00	1.3
29.88	0.00	0.00	0.0	164848.51	48635.09	672.95	1.25	0.51	116288.4	1.3	116288.4	0.00	1.3
29.90	0.00	0.00	0.0	164848.51	48560.09	672.95	1.25	0.51	116363.4	1.3	116363.4	0.00	1.3
29.92	0.00	0.00	0.0	164848.51	48485.09	672.94	1.25	0.51	116438.4	1.3	116438.4	0.00	1.3
29.93	0.00	0.00	0.0	164848.51	48410.09	672.94	1.25	0.51	116513.4	1.3	116513.4	0.00	1.3
29.95	0.00	0.00	0.0	164848.51	48335.09	672.94	1.25	0.51	116588.4	1.3	116588.4	0.00	1.3
29.97	0.00	0.00	0.0	164848.51	48260.09	672.93	1.25	0.51	116663.4	1.3	116663.4	0.00	1.3
29.98	0.00	0.00	0.0	164848.51	48185.09	672.93	1.25	0.51	116738.4	1.3	116738.4	0.00	1.3
30.00	0.00	0.00	0.0	164848.51	48110.09	672.92	1.25	0.51	116813.4	1.3	116813.4	0.00	1.3
30.02	0.00	0.00	0.0	164848.51	48035.09	672.92	1.25	0.51	116888.4	1.3	116888.4	0.00	1.3
30.03	0.00	0.00	0.0	164848.51	47960.09	672.91	1.25	0.51	116963.4	1.3	116963.4	0.00	1.3
30.05	0.00	0.00	0.0	164848.51	47885.09	672.91	1.25	0.51	117038.4	1.3	117038.4	0.00	1.3
30.07	0.00	0.00	0.0	164848.51	47810.09	672.91	1.25	0.51	117113.4	1.3	117113.4	0.00	1.3
30.08	0.00	0.00	0.0	164848.51	47735.09	672.90	1.25	0.51	117188.4	1.3	117188.4	0.00	1.3
30.10	0.00	0.00	0.0	164848.51	47660.09	672.90	1.25	0.51	117263.4	1.3	117263.4	0.00	1.3
30.12	0.00	0.00	0.0	164848.51	47585.09	672.89	1.25	0.51	117338.4	1.3	117338.4	0.00	1.3
30.13	0.00	0.00	0.0	164848.51	47510.09	672.89	1.25	0.51	117413.4	1.3	117413.4	0.00	1.3
30.15	0.00	0.00	0.0	164848.51	47435.09	672.89	1.25	0.51	117488.4	1.3	117488.4	0.00	1.3
30.17	0.00	0.00	0.0	164848.51	47360.09	672.88	1.25	0.51	117563.4	1.3	117563.4	0.00	1.3
30.18	0.00	0.00	0.0	164848.51	47285.09	672.88	1.25	0.51	117638.4	1.3	117638.4	0.00	1.3
30.20	0.00	0.00	0.0	164848.51	47210.09	672.87	1.25	0.51	117713.4	1.3	117713.4	0.00	1.3
30.22	0.00	0.00	0.0	164848.51	47135.09	672.87	1.25	0.51	117788.4	1.3	117788.4	0.00	1.3
30.23	0.00	0.00	0.0	164848.51	47060.09	672.86	1.25	0.51	117863.4	1.3	117863.4	0.00	1.3
30.25	0.00	0.00	0.0	164848.51	46985.09	672.86	1.25	0.51	117938.4	1.3	117938.4	0.00	1.3
30.27	0.00	0.00	0.0	164848.51	46910.09	672.86	1.25	0.51	118013.4	1.3	118013.4	0.00	1.3
30.28	0.00	0.00	0.0	164848.51	46835.09	672.85	1.25	0.51	118088.4	1.3	118088.4	0.00	1.3
30.30	0.00	0.00	0.0	164848.51	46760.09	672.85	1.25	0.51	118163.4	1.3	118163.4	0.00	1.3
30.32	0.00	0.00	0.0	164848.51	46685.09	672.84	1.25	0.51	118238.4	1.3	118238.4	0.00	1.3
30.33	0.00	0.00	0.0	164848.51	46610.09	672.84	1.25	0.51	118313.4	1.3	118313.4	0.00	1.3
30.35	0.00	0.00	0.0	164848.51	46535.09	672.84	1.25	0.51	118388.4	1.3	118388.4	0.00	1.3
30.37	0.00	0.00	0.0	164848.51	46460.09	672.83	1.25	0.51	118463.4	1.3	118463.4	0.00	1.3
30.38	0.00	0.00	0.0	164848.51	46385.09	672.83	1.25	0.51	118538.4	1.3	118538.4	0.00	1.3
30.40	0.00	0.00	0.0	164848.51	46310.09	672.82	1.25	0.51	118613.4	1.3	118613.4	0.00	1.3
30.42	0.00	0.00	0.0	164848.51	46235.09	672.82	1.25	0.51	118688.4	1.3	118688.4	0.00	1.3
30.43	0.00	0.00	0.0	164848.51	46160.09	672.81	1.25	0.51	118763.4	1.3	118763.4	0.00	1.3
30.45	0.00	0.00	0.0	164848.51	46085.09	672.81	1.25	0.51	118838.4	1.3	118838.4	0.00	1.3
30.47	0.00	0.00	0.0	164848.51	46010.09	672.81	1.25	0.52	118913.4	1.3	118913.4	0.00	1.3
30.48	0.00	0.00	0.0	164848.51	45935.09	672.80	1.25	0.52	118988.4	1.3	118988.4	0.00	1.3
30.50	0.00	0.00	0.0	164848.51	45860.09	672.80	1.25	0.52	119063.4	1.3	119063.4	0.00	1.3
30.52	0.00	0.00	0.0	164848.51	45785.09	672.79	1.25	0.52	119138.4	1.3	119138.4	0.00	1.3
30.53	0.00	0.00	0.0	164848.51	45710.09	672.79	1.25	0.52	119213.4	1.3	119213.4	0.00	1.3
30.55	0.00	0.00	0.0	164848.51	45635.09	672.79	1.25	0.52	119288.4	1.3	119288.4	0.00	1.3
30.57	0.00	0.00	0.0	164848.51	45560.09	672.78	1.25	0.52	119363.4	1.3	119363.4	0.00	1.3
30.58	0.00	0.00	0.0	164848.51	45485.09	672.78	1.25	0.52	119438.4	1.3	119438.4	0.00	1.3
30.60	0.00	0.00	0.0	164848.51	45410.09	672.77	1.25	0.52	119513.4	1.3	119513.4	0.00	1.3
30.62	0.00	0.00	0.0	164848.51	45335.09	672.77	1.25	0.52	119588.4	1.3	119588.4	0.00	1.3
30.63	0.00	0.00	0.0	164848.51	45260.09	672.76	1.25	0.52	119663.4	1.3	119663.4	0.00	1.3
30.65	0.00	0.00	0.0	164848.51	45185.09	672.76	1.25	0.52	119738.4	1.3	119738.4	0.00	1.3
30.67	0.00	0.00	0.0	164848.51	45110.09	672.76	1.25	0.52	119813.4	1.3	119813.4	0.00	1.3
30.68	0.00	0.00	0.0	164848.51	45035.09	672.75	1.25	0.52	119888.4	1.3	119888.4	0.00	1.3
30.70	0.00	0.00	0.0	164848.51	44960.09	672.75	1.25	0.52	119963.4	1.3	119963.4	0.00	1.3
30.72	0.00	0.00	0.0	164848.51	44885.09	672.74	1.25	0.52	120038.4	1.3	120038.4	0.00	1.3
30.73	0.00	0.00	0.0	164848.51	44810.09	672.74	1.25	0.52	120113.4	1.3	120113.4	0.00	1.3
30.75	0.00	0.00	0.0	164848.51	44735.09	672.74	1.25	0.52	120188.4	1.3	120188.4	0.00	1.3
30.77	0.00	0.00	0.0	164848.51	44660.09	672.73	1.25	0.52	120263.4	1.3	120263.4	0.00	1.3
30.78	0.00	0.00	0.0	164848.51	44585.09	672.73	1.25	0.52	120338.4	1.3	120338.4	0.00	1.3
30.80	0.00	0.00	0.0	164848.51	44510.09	672.72	1.25	0.52	120413.4	1.3	120413.4	0.00	1.3
30.82	0.00	0.00	0.0	164848.51	44435.09	672.72	1.25	0.52	120488.4	1.3	120488.4	0.00	1.3
30.83	0.00	0.00	0.0	164848.51	44360.09	672.71	1.25	0.52	120563.4	1.3	120563.4	0.00	1.3
30.85	0.00	0.00	0.0	164848.51	44285.09	672.71	1.25	0.52	120638.4	1.3	120638.4	0.00	1.3
30.87	0.00	0.00	0.0	164848.51	44210.09	672.71	1.25	0.52	120713.4	1.3	120713.4	0.00	1.3
30.88	0.00	0.00	0.0	164848.51	44135.09	672.70	1.25	0.52	120788.4	1.3	120788.4	0.00	1.3
30.90	0.00	0.00	0.0	164848.51	44060.09	672.70	1.25	0.52	120863.4	1.3	120863.4	0.00	1.3
30.92	0.00	0.00	0.0	164848.51	43985.09	672.69	1.25	0.52	120938.4	1.3	120938.4	0.00	1.3
30.93	0.00	0.00	0.0	164848.51	43910.09	672.69	1.25	0.52	121013.4	1.3	121013.4	0.00	1.3
30.95	0.00	0.00	0.0	164848.51	43835.09	672.68	1.25	0.52	121088.4	1.3	121088.4	0.00	1.3
30.97	0.00	0.00	0.0	164848.51	43760.09	672.68	1.25	0.52	121163.4	1.3	121163.4	0.00	1.3
30.98	0.00	0.00	0.0	164848.51	43685.09	672.68	1.25	0.52	121238.4	1.3	121238.4	0.00	1.3
31.00	0.00	0.00	0.0	164848.51	43610.09	672.67	1.25	0.52	121313.4	1.3	121313.4	0.00	1.3
31.02	0.00	0.00	0.0	164848.51	43535.09	672.67	1.25	0.52	121388.4	1.3	121388.4	0.00	1.3
31.03	0.00	0.00	0.0	164848.51	43460.09	672.66	1.25	0.52	121463.4	1.3	121463.4	0.00	1.3
31.05	0.00	0.00	0.0	164848.51	43385.09	672.66	1.25	0.52	121538.4	1.3	121538.4	0.00	1.3
31.07	0.00	0.00	0.0	164848.51	43310.09	672.66	1.25	0.52	121613.4	1.3	121613.4	0.00	1.3
31.08	0.00	0.00	0.0	164848.51	43235.09	672.65	1.25	0.52	121688.4	1.3	121688.4	0.00	1.3
31.10	0.00	0.00	0.0	164848.51	43160.09	672.65	1.25	0.52	121763.4	1.3	121763.4	0.00	1.3
31.12	0.00	0.00	0.0	164848.51	43085.09	672.64	1.25	0.52	121838.4	1.3	121838.4	0.00	1.3
31.13	0.00	0.00	0.0	164848.51	43010.09	672.64	1.25	0.52	121913.4	1.3	121913.4	0.00	1.3
31.15	0.00	0.00	0.0	164848.51	42935.09	672.63	1.25	0.53	121988.4	1.3	121988.4	0.00	1.3
31.17	0.00	0.00	0.0	164848.51	42860.09	672.63	1.25	0.53	122063.4	1.3	122063.4	0.00	1.3
31.18	0.00	0.00	0.0	164848.51	42785.09	672.63	1.25	0.53	122138.4	1.3	122138.4	0.00	1.3
31.20	0.00	0.00	0.0	164848.51	42710.09	672.62	1.25	0.53	122213.4	1.3	122213.4	0.00	1.3
31.22	0.00	0.00	0.0	164848.51	42635.09	672.62	1.25	0.53	122288.4	1.3	122288.4	0.00	1.3
31.23	0.00	0.00	0.0	164848.51	42560.09	672.61	1.25	0.53	122363.4	1.3	122363.4	0.00	1.3
31.25	0.00	0.00	0.0	164848.51	42485.09	672.61	1.25	0.53	122438.4	1.3	122438.4	0.00	1.3
31.27	0.00	0.00	0.0	164848.51	42410.09	672.61	1.25	0.53	122513.4	1.3	122513.4	0.00	1.3
31.28	0.00	0.00	0.0	164848.51	42335.09	672.60	1.25	0.53	122588.4	1.3	122588.4	0.00	1.3
31.30	0.00	0.00	0.0	164848.51	42260.09	672.60	1.25	0.53	122663.4	1.3	122663.4	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	164848.51	42185.09	672.59	1.25	0.53	122738.4	1.3	122738.4	0.00	1.3
31.33	0.00	0.00	0.0	164848.51	42110.09	672.59	1.25	0.53	122813.4	1.3	122813.4	0.00	1.3
31.35	0.00	0.00	0.0	164848.51	42035.09	672.58	1.25	0.53	122888.4	1.3	122888.4	0.00	1.3
31.37	0.00	0.00	0.0	164848.51	41960.09	672.58	1.25	0.53	122963.4	1.3	122963.4	0.00	1.3
31.38	0.00	0.00	0.0	164848.51	41885.09	672.58	1.25	0.53	123038.4	1.3	123038.4	0.00	1.3
31.40	0.00	0.00	0.0	164848.51	41810.09	672.57	1.25	0.53	123113.4	1.3	123113.4	0.00	1.3
31.42	0.00	0.00	0.0	164848.51	41735.09	672.57	1.25	0.53	123188.4	1.3	123188.4	0.00	1.3
31.43	0.00	0.00	0.0	164848.51	41660.09	672.56	1.25	0.53	123263.4	1.3	123263.4	0.00	1.3
31.45	0.00	0.00	0.0	164848.51	41585.09	672.56	1.25	0.53	123338.4	1.3	123338.4	0.00	1.3
31.47	0.00	0.00	0.0	164848.51	41510.09	672.56	1.25	0.53	123413.4	1.3	123413.4	0.00	1.3
31.48	0.00	0.00	0.0	164848.51	41435.09	672.55	1.25	0.53	123488.4	1.3	123488.4	0.00	1.3
31.50	0.00	0.00	0.0	164848.51	41360.09	672.55	1.25	0.53	123563.4	1.3	123563.4	0.00	1.3
31.52	0.00	0.00	0.0	164848.51	41285.09	672.54	1.25	0.53	123638.4	1.3	123638.4	0.00	1.3
31.53	0.00	0.00	0.0	164848.51	41210.09	672.54	1.25	0.53	123713.4	1.3	123713.4	0.00	1.3
31.55	0.00	0.00	0.0	164848.51	41135.09	672.53	1.25	0.53	123788.4	1.3	123788.4	0.00	1.3
31.57	0.00	0.00	0.0	164848.51	41060.09	672.53	1.25	0.53	123863.4	1.3	123863.4	0.00	1.3
31.58	0.00	0.00	0.0	164848.51	40985.09	672.53	1.25	0.53	123938.4	1.3	123938.4	0.00	1.3
31.60	0.00	0.00	0.0	164848.51	40910.09	672.52	1.25	0.53	124013.4	1.3	124013.4	0.00	1.3
31.62	0.00	0.00	0.0	164848.51	40835.09	672.52	1.25	0.53	124088.4	1.3	124088.4	0.00	1.3
31.63	0.00	0.00	0.0	164848.51	40760.09	672.51	1.25	0.53	124163.4	1.3	124163.4	0.00	1.3
31.65	0.00	0.00	0.0	164848.51	40685.09	672.51	1.25	0.53	124238.4	1.3	124238.4	0.00	1.3
31.67	0.00	0.00	0.0	164848.51	40610.09	672.50	1.25	0.53	124313.4	1.3	124313.4	0.00	1.3
31.68	0.00	0.00	0.0	164848.51	40535.09	672.50	1.25	0.53	124388.4	1.3	124388.4	0.00	1.3
31.70	0.00	0.00	0.0	164848.51	40460.09	672.50	1.25	0.53	124463.4	1.3	124463.4	0.00	1.3
31.72	0.00	0.00	0.0	164848.51	40385.09	672.49	1.25	0.53	124538.4	1.3	124538.4	0.00	1.3
31.73	0.00	0.00	0.0	164848.51	40310.09	672.49	1.25	0.53	124613.4	1.3	124613.4	0.00	1.3
31.75	0.00	0.00	0.0	164848.51	40235.09	672.48	1.25	0.53	124688.4	1.3	124688.4	0.00	1.3
31.77	0.00	0.00	0.0	164848.51	40160.09	672.48	1.25	0.53	124763.4	1.3	124763.4	0.00	1.3
31.78	0.00	0.00	0.0	164848.51	40085.09	672.48	1.25	0.53	124838.4	1.3	124838.4	0.00	1.3
31.80	0.00	0.00	0.0	164848.51	40010.09	672.47	1.25	0.54	124913.4	1.3	124913.4	0.00	1.3
31.82	0.00	0.00	0.0	164848.51	39935.09	672.47	1.25	0.54	124988.4	1.3	124988.4	0.00	1.3
31.83	0.00	0.00	0.0	164848.51	39860.09	672.46	1.25	0.54	125063.4	1.3	125063.4	0.00	1.3
31.85	0.00	0.00	0.0	164848.51	39785.09	672.46	1.25	0.54	125138.4	1.3	125138.4	0.00	1.3
31.87	0.00	0.00	0.0	164848.51	39710.09	672.45	1.25	0.54	125213.4	1.3	125213.4	0.00	1.3
31.88	0.00	0.00	0.0	164848.51	39635.09	672.45	1.25	0.54	125288.4	1.3	125288.4	0.00	1.3
31.90	0.00	0.00	0.0	164848.51	39560.09	672.45	1.25	0.54	125363.4	1.3	125363.4	0.00	1.3
31.92	0.00	0.00	0.0	164848.51	39485.09	672.44	1.25	0.54	125438.4	1.3	125438.4	0.00	1.3
31.93	0.00	0.00	0.0	164848.51	39410.09	672.44	1.25	0.54	125513.4	1.3	125513.4	0.00	1.3
31.95	0.00	0.00	0.0	164848.51	39335.09	672.43	1.25	0.54	125588.4	1.3	125588.4	0.00	1.3
31.97	0.00	0.00	0.0	164848.51	39260.09	672.43	1.25	0.54	125663.4	1.3	125663.4	0.00	1.3
31.98	0.00	0.00	0.0	164848.51	39185.09	672.43	1.25	0.54	125738.4	1.3	125738.4	0.00	1.3
32.00	0.00	0.00	0.0	164848.51	39110.09	672.42	1.25	0.54	125813.4	1.3	125813.4	0.00	1.3
32.02	0.00	0.00	0.0	164848.51	39035.09	672.42	1.25	0.54	125888.4	1.3	125888.4	0.00	1.3
32.03	0.00	0.00	0.0	164848.51	38960.09	672.41	1.25	0.54	125963.4	1.3	125963.4	0.00	1.3
32.05	0.00	0.00	0.0	164848.51	38885.09	672.41	1.25	0.54	126038.4	1.3	126038.4	0.00	1.3
32.07	0.00	0.00	0.0	164848.51	38810.09	672.40	1.25	0.54	126113.4	1.3	126113.4	0.00	1.3
32.08	0.00	0.00	0.0	164848.51	38735.09	672.40	1.25	0.54	126188.4	1.3	126188.4	0.00	1.3
32.10	0.00	0.00	0.0	164848.51	38660.09	672.40	1.25	0.54	126263.4	1.3	126263.4	0.00	1.3
32.12	0.00	0.00	0.0	164848.51	38585.09	672.39	1.25	0.54	126338.4	1.3	126338.4	0.00	1.3
32.13	0.00	0.00	0.0	164848.51	38510.09	672.39	1.25	0.54	126413.4	1.3	126413.4	0.00	1.3
32.15	0.00	0.00	0.0	164848.51	38435.09	672.38	1.25	0.54	126488.4	1.3	126488.4	0.00	1.3
32.17	0.00	0.00	0.0	164848.51	38360.09	672.38	1.25	0.54	126563.4	1.3	126563.4	0.00	1.3
32.18	0.00	0.00	0.0	164848.51	38285.09	672.38	1.25	0.54	126638.4	1.3	126638.4	0.00	1.3
32.20	0.00	0.00	0.0	164848.51	38210.09	672.37	1.25	0.54	126713.4	1.3	126713.4	0.00	1.3
32.22	0.00	0.00	0.0	164848.51	38135.09	672.37	1.25	0.54	126788.4	1.3	126788.4	0.00	1.3
32.23	0.00	0.00	0.0	164848.51	38060.09	672.36	1.25	0.54	126863.4	1.3	126863.4	0.00	1.3
32.25	0.00	0.00	0.0	164848.51	37985.09	672.36	1.25	0.54	126938.4	1.3	126938.4	0.00	1.3
32.27	0.00	0.00	0.0	164848.51	37910.09	672.35	1.25	0.54	127013.4	1.3	127013.4	0.00	1.3
32.28	0.00	0.00	0.0	164848.51	37835.09	672.35	1.25	0.54	127088.4	1.3	127088.4	0.00	1.3
32.30	0.00	0.00	0.0	164848.51	37760.09	672.35	1.25	0.54	127163.4	1.3	127163.4	0.00	1.3
32.32	0.00	0.00	0.0	164848.51	37685.09	672.34	1.25	0.54	127238.4	1.3	127238.4	0.00	1.3
32.33	0.00	0.00	0.0	164848.51	37610.09	672.34	1.25	0.54	127313.4	1.3	127313.4	0.00	1.3
32.35	0.00	0.00	0.0	164848.51	37535.09	672.33	1.25	0.54	127388.4	1.3	127388.4	0.00	1.3
32.37	0.00	0.00	0.0	164848.51	37460.09	672.33	1.25	0.54	127463.4	1.3	127463.4	0.00	1.3
32.38	0.00	0.00	0.0	164848.51	37385.09	672.33	1.25	0.54	127538.4	1.3	127538.4	0.00	1.3
32.40	0.00	0.00	0.0	164848.51	37310.09	672.32	1.25	0.54	127613.4	1.3	127613.4	0.00	1.3
32.42	0.00	0.00	0.0	164848.51	37235.09	672.32	1.25	0.55	127688.4	1.3	127688.4	0.00	1.3
32.43	0.00	0.00	0.0	164848.51	37160.09	672.31	1.25	0.55	127763.4	1.3	127763.4	0.00	1.3
32.45	0.00	0.00	0.0	164848.51	37085.09	672.31	1.25	0.55	127838.4	1.3	127838.4	0.00	1.3
32.47	0.00	0.00	0.0	164848.51	37010.09	672.30	1.25	0.55	127913.4	1.3	127913.4	0.00	1.3
32.48	0.00	0.00	0.0	164848.51	36935.09	672.30	1.25	0.55	127988.4	1.3	127988.4	0.00	1.3
32.50	0.00	0.00	0.0	164848.51	36860.09	672.30	1.25	0.55	128063.4	1.3	128063.4	0.00	1.3
32.52	0.00	0.00	0.0	164848.51	36785.09	672.29	1.25	0.55	128138.4	1.3	128138.4	0.00	1.3
32.53	0.00	0.00	0.0	164848.51	36710.09	672.29	1.25	0.55	128213.4	1.3	128213.4	0.00	1.3
32.55	0.00	0.00	0.0	164848.51	36635.09	672.28	1.25	0.55	128288.4	1.3	128288.4	0.00	1.3
32.57	0.00	0.00	0.0	164848.51	36560.09	672.28	1.25	0.55	128363.4	1.3	128363.4	0.00	1.3
32.58	0.00	0.00	0.0	164848.51	36485.09	672.27	1.25	0.55	128438.4	1.3	128438.4	0.00	1.3
32.60	0.00	0.00	0.0	164848.51	36410.09	672.27	1.25	0.55	128513.4	1.3	128513.4	0.00	1.3
32.62	0.00	0.00	0.0	164848.51	36335.09	672.27	1.25	0.55	128588.4	1.3	128588.4	0.00	1.3
32.63	0.00	0.00	0.0	164848.51	36260.09	672.26	1.25	0.55	128663.4	1.3	128663.4	0.00	1.3
32.65	0.00	0.00	0.0	164848.51	36185.09	672.26	1.25	0.55	128738.4	1.3	128738.4	0.00	1.3
32.67	0.00	0.00	0.0	164848.51	36110.09	672.25	1.25	0.55	128813.4	1.3	128813.4	0.00	1.3
32.68	0.00	0.00	0.0	164848.51	36035.09	672.25	1.25	0.55	128888.4	1.3	128888.4	0.00	1.3
32.70	0.00	0.00	0.0	164848.51	35960.09	672.25	1.25	0.55	128963.4	1.3	128963.4	0.00	1.3
32.72	0.00	0.00	0.0	164848.51	35885.09	672.24	1.25	0.55	129038.4	1.3	129038.4	0.00	1.3
32.73	0.00	0.00	0.0	164848.51	35810.09	672.24	1.25	0.55	129113.4	1.3	129113.4	0.00	1.3
32.75	0.00	0.00	0.0	164848.51	35735.09	672.23	1.25	0.55	129188.4	1.3	129188.4	0.00	1.3
32.77	0.00	0.00	0.0	164848.51	35660.09	672.23	1.25	0.55	129263.4	1.3	129263.4	0.00	1.3
32.78	0.00	0.00	0.0	164848.51	35585.09	672.22	1.25	0.55	129338.4	1.3	129338.4	0.00	1.3
32.80	0.00	0.00	0.0	164848.51	35510.09	672.22	1.25	0.55	129413.4	1.3	129413.4	0.00	1.3
32.82	0.00	0.00	0.0	164848.51	35435.09	672.22	1.25	0.55	129488.4	1.3	129488.4	0.00	1.3
32.83	0.00	0.00	0.0	164848.51	35360.09	672.21	1.25	0.55	129563.4	1.3	129563.4	0.00	1.3
32.85	0.00	0.00	0.0	164848.51	35285.09	672.21	1.25	0.55	129638.4	1.3	129638.4	0.00	1.3
32.87	0.00	0.00	0.0	164848.51	35210.09	672.20	1.25	0.55	129713.4	1.3	129713.4	0.00	1.3
32.88	0.00	0.00	0.0	164848.51	35135.09	672.20	1.25	0.55	129788.4	1.3	129788.4	0.00	1.3
32.90	0.00	0.00	0.0	164848.51	35060.09	672.20	1.25	0.55	129863.4	1.3	129863.4	0.00	1.3
32.92	0.00	0.00	0.0	164848.51	34985.09	672.19	1.25	0.55	129938.4	1.3	129938.4	0.00	1.3
32.93	0.00	0.00	0.0	164848.51	34910.09	672.19	1.25	0.55	130013.4	1.3	130013.4	0.00	1.3
32.95	0.00	0.00	0.0	164848.51	34835.09	672.18	1.25	0.55	130088.4	1.3	130088.4	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	164848.51	34760.09	672.18	1.25	0.55	130163.4	1.3	130163.4	0.00	1.3
32.98	0.00	0.00	0.0	164848.51	34685.09	672.17	1.25	0.56	130238.4	1.3	130238.4	0.00	1.3
33.00	0.00	0.00	0.0	164848.51	34610.09	672.17	1.25	0.56	130313.4	1.3	130313.4	0.00	1.3
33.02	0.00	0.00	0.0	164848.51	34535.09	672.17	1.25	0.56	130388.4	1.3	130388.4	0.00	1.3
33.03	0.00	0.00	0.0	164848.51	34460.09	672.16	1.25	0.56	130463.4	1.3	130463.4	0.00	1.3
33.05	0.00	0.00	0.0	164848.51	34385.09	672.16	1.25	0.56	130538.4	1.3	130538.4	0.00	1.3
33.07	0.00	0.00	0.0	164848.51	34310.09	672.15	1.25	0.56	130613.4	1.3	130613.4	0.00	1.3
33.08	0.00	0.00	0.0	164848.51	34235.09	672.15	1.25	0.56	130688.4	1.3	130688.4	0.00	1.3
33.10	0.00	0.00	0.0	164848.51	34160.09	672.15	1.25	0.56	130763.4	1.3	130763.4	0.00	1.3
33.12	0.00	0.00	0.0	164848.51	34085.09	672.14	1.25	0.56	130838.4	1.3	130838.4	0.00	1.3
33.13	0.00	0.00	0.0	164848.51	34010.09	672.14	1.25	0.56	130913.4	1.3	130913.4	0.00	1.3
33.15	0.00	0.00	0.0	164848.51	33935.09	672.13	1.25	0.56	130988.4	1.3	130988.4	0.00	1.3
33.17	0.00	0.00	0.0	164848.51	33860.09	672.13	1.25	0.56	131063.4	1.3	131063.4	0.00	1.3
33.18	0.00	0.00	0.0	164848.51	33785.09	672.12	1.25	0.56	131138.4	1.3	131138.4	0.00	1.3
33.20	0.00	0.00	0.0	164848.51	33710.09	672.12	1.25	0.56	131213.4	1.3	131213.4	0.00	1.3
33.22	0.00	0.00	0.0	164848.51	33635.09	672.12	1.25	0.56	131288.4	1.3	131288.4	0.00	1.3
33.23	0.00	0.00	0.0	164848.51	33560.09	672.11	1.25	0.56	131363.4	1.3	131363.4	0.00	1.3
33.25	0.00	0.00	0.0	164848.51	33485.09	672.11	1.25	0.56	131438.4	1.3	131438.4	0.00	1.3
33.27	0.00	0.00	0.0	164848.51	33410.09	672.10	1.25	0.56	131513.4	1.3	131513.4	0.00	1.3
33.28	0.00	0.00	0.0	164848.51	33335.09	672.10	1.25	0.56	131588.4	1.3	131588.4	0.00	1.3
33.30	0.00	0.00	0.0	164848.51	33260.09	672.10	1.25	0.56	131663.4	1.3	131663.4	0.00	1.3
33.32	0.00	0.00	0.0	164848.51	33185.09	672.09	1.25	0.56	131738.4	1.3	131738.4	0.00	1.3
33.33	0.00	0.00	0.0	164848.51	33110.09	672.09	1.25	0.56	131813.4	1.3	131813.4	0.00	1.3
33.35	0.00	0.00	0.0	164848.51	33035.09	672.08	1.25	0.56	131888.4	1.3	131888.4	0.00	1.3
33.37	0.00	0.00	0.0	164848.51	32960.09	672.08	1.25	0.56	131963.4	1.3	131963.4	0.00	1.3
33.38	0.00	0.00	0.0	164848.51	32885.09	672.07	1.25	0.56	132038.4	1.3	132038.4	0.00	1.3
33.40	0.00	0.00	0.0	164848.51	32810.09	672.07	1.25	0.56	132113.4	1.3	132113.4	0.00	1.3
33.42	0.00	0.00	0.0	164848.51	32735.09	672.07	1.25	0.56	132188.4	1.3	132188.4	0.00	1.3
33.43	0.00	0.00	0.0	164848.51	32660.09	672.06	1.25	0.56	132263.4	1.3	132263.4	0.00	1.3
33.45	0.00	0.00	0.0	164848.51	32585.09	672.06	1.25	0.56	132338.4	1.3	132338.4	0.00	1.3
33.47	0.00	0.00	0.0	164848.51	32510.09	672.05	1.25	0.56	132413.4	1.3	132413.4	0.00	1.3
33.48	0.00	0.00	0.0	164848.51	32435.09	672.05	1.25	0.56	132488.4	1.3	132488.4	0.00	1.3
33.50	0.00	0.00	0.0	164848.51	32360.09	672.04	1.25	0.56	132563.4	1.3	132563.4	0.00	1.3
33.52	0.00	0.00	0.0	164848.51	32285.09	672.04	1.25	0.56	132638.4	1.3	132638.4	0.00	1.3
33.53	0.00	0.00	0.0	164848.51	32210.09	672.04	1.25	0.57	132713.4	1.3	132713.4	0.00	1.3
33.55	0.00	0.00	0.0	164848.51	32135.09	672.03	1.25	0.57	132788.4	1.3	132788.4	0.00	1.3
33.57	0.00	0.00	0.0	164848.51	32060.09	672.03	1.25	0.57	132863.4	1.3	132863.4	0.00	1.3
33.58	0.00	0.00	0.0	164848.51	31985.09	672.02	1.25	0.57	132938.4	1.3	132938.4	0.00	1.3
33.60	0.00	0.00	0.0	164848.51	31910.09	672.02	1.25	0.57	133013.4	1.3	133013.4	0.00	1.3
33.62	0.00	0.00	0.0	164848.51	31835.09	672.02	1.25	0.57	133088.4	1.3	133088.4	0.00	1.3
33.63	0.00	0.00	0.0	164848.51	31760.09	672.01	1.25	0.57	133163.4	1.3	133163.4	0.00	1.3
33.65	0.00	0.00	0.0	164848.51	31685.09	672.01	1.25	0.57	133238.4	1.3	133238.4	0.00	1.3
33.67	0.00	0.00	0.0	164848.51	31610.09	672.00	1.25	0.57	133313.4	1.3	133313.4	0.00	1.3
33.68	0.00	0.00	0.0	164848.51	31535.09	672.00	1.25	0.57	133388.4	1.3	133388.4	0.00	1.3
33.70	0.00	0.00	0.0	164848.51	31460.09	671.99	1.25	0.57	133463.4	1.3	133463.4	0.00	1.3
33.72	0.00	0.00	0.0	164848.51	31385.09	671.99	1.25	0.57	133538.4	1.3	133538.4	0.00	1.3
33.73	0.00	0.00	0.0	164848.51	31310.09	671.98	1.25	0.57	133613.4	1.3	133613.4	0.00	1.3
33.75	0.00	0.00	0.0	164848.51	31235.09	671.98	1.25	0.57	133688.4	1.3	133688.4	0.00	1.3
33.77	0.00	0.00	0.0	164848.51	31160.09	671.97	1.25	0.57	133763.4	1.3	133763.4	0.00	1.3
33.78	0.00	0.00	0.0	164848.51	31085.09	671.97	1.25	0.57	133838.4	1.3	133838.4	0.00	1.3
33.80	0.00	0.00	0.0	164848.51	31010.09	671.96	1.25	0.57	133913.4	1.3	133913.4	0.00	1.3
33.82	0.00	0.00	0.0	164848.51	30935.09	671.96	1.25	0.57	133988.4	1.3	133988.4	0.00	1.3
33.83	0.00	0.00	0.0	164848.51	30860.09	671.95	1.25	0.57	134063.4	1.3	134063.4	0.00	1.3
33.85	0.00	0.00	0.0	164848.51	30785.09	671.95	1.25	0.57	134138.4	1.3	134138.4	0.00	1.3
33.87	0.00	0.00	0.0	164848.51	30710.09	671.94	1.25	0.57	134213.4	1.3	134213.4	0.00	1.3
33.88	0.00	0.00	0.0	164848.51	30635.09	671.93	1.25	0.57	134288.4	1.3	134288.4	0.00	1.3
33.90	0.00	0.00	0.0	164848.51	30560.09	671.93	1.25	0.57	134363.4	1.3	134363.4	0.00	1.3
33.92	0.00	0.00	0.0	164848.51	30485.09	671.92	1.25	0.57	134438.4	1.3	134438.4	0.00	1.3
33.93	0.00	0.00	0.0	164848.51	30410.09	671.92	1.25	0.57	134513.4	1.3	134513.4	0.00	1.3
33.95	0.00	0.00	0.0	164848.51	30335.09	671.91	1.25	0.57	134588.4	1.3	134588.4	0.00	1.3
33.97	0.00	0.00	0.0	164848.51	30260.09	671.91	1.25	0.57	134663.4	1.3	134663.4	0.00	1.3
33.98	0.00	0.00	0.0	164848.51	30185.09	671.90	1.25	0.58	134738.4	1.3	134738.4	0.00	1.3
34.00	0.00	0.00	0.0	164848.51	30110.09	671.90	1.25	0.58	134813.4	1.3	134813.4	0.00	1.3
34.02	0.00	0.00	0.0	164848.51	30035.09	671.89	1.25	0.58	134888.4	1.3	134888.4	0.00	1.3
34.03	0.00	0.00	0.0	164848.51	29960.09	671.89	1.25	0.58	134963.4	1.3	134963.4	0.00	1.3
34.05	0.00	0.00	0.0	164848.51	29885.09	671.88	1.25	0.58	135038.4	1.3	135038.4	0.00	1.3
34.07	0.00	0.00	0.0	164848.51	29810.09	671.88	1.25	0.58	135113.4	1.3	135113.4	0.00	1.3
34.08	0.00	0.00	0.0	164848.51	29735.09	671.87	1.25	0.58	135188.4	1.3	135188.4	0.00	1.3
34.10	0.00	0.00	0.0	164848.51	29660.09	671.87	1.25	0.58	135263.4	1.3	135263.4	0.00	1.3
34.12	0.00	0.00	0.0	164848.51	29585.09	671.86	1.25	0.58	135338.4	1.3	135338.4	0.00	1.3
34.13	0.00	0.00	0.0	164848.51	29510.09	671.86	1.25	0.58	135413.4	1.3	135413.4	0.00	1.3
34.15	0.00	0.00	0.0	164848.51	29435.09	671.85	1.25	0.58	135488.4	1.3	135488.4	0.00	1.3
34.17	0.00	0.00	0.0	164848.51	29360.09	671.84	1.25	0.58	135563.4	1.3	135563.4	0.00	1.3
34.18	0.00	0.00	0.0	164848.51	29285.09	671.84	1.25	0.58	135638.4	1.3	135638.4	0.00	1.3
34.20	0.00	0.00	0.0	164848.51	29210.09	671.83	1.25	0.58	135713.4	1.3	135713.4	0.00	1.3
34.22	0.00	0.00	0.0	164848.51	29135.09	671.83	1.25	0.58	135788.4	1.3	135788.4	0.00	1.3
34.23	0.00	0.00	0.0	164848.51	29060.09	671.82	1.25	0.58	135863.4	1.3	135863.4	0.00	1.3
34.25	0.00	0.00	0.0	164848.51	28985.09	671.82	1.25	0.58	135938.4	1.3	135938.4	0.00	1.3
34.27	0.00	0.00	0.0	164848.51	28910.09	671.81	1.25	0.58	136013.4	1.3	136013.4	0.00	1.3
34.28	0.00	0.00	0.0	164848.51	28835.09	671.81	1.25	0.58	136088.4	1.3	136088.4	0.00	1.3
34.30	0.00	0.00	0.0	164848.51	28760.09	671.80	1.25	0.58	136163.4	1.3	136163.4	0.00	1.3
34.32	0.00	0.00	0.0	164848.51	28685.09	671.80	1.25	0.58	136238.4	1.3	136238.4	0.00	1.3
34.33	0.00	0.00	0.0	164848.51	28610.09	671.79	1.25	0.58	136313.4	1.3	136313.4	0.00	1.3
34.35	0.00	0.00	0.0	164848.51	28535.09	671.79	1.25	0.58	136388.4	1.3	136388.4	0.00	1.3
34.37	0.00	0.00	0.0	164848.51	28460.09	671.78	1.25	0.59	136463.4	1.3	136463.4	0.00	1.3
34.38	0.00	0.00	0.0	164848.51	28385.09	671.78	1.25	0.59	136538.4	1.3	136538.4	0.00	1.3
34.40	0.00	0.00	0.0	164848.51	28310.09	671.77	1.25	0.59	136613.4	1.3	136613.4	0.00	1.3
34.42	0.00	0.00	0.0	164848.51	28235.09	671.77	1.25	0.59	136688.4	1.3	136688.4	0.00	1.3
34.43	0.00	0.00	0.0	164848.51	28160.09	671.76	1.25	0.59	136763.4	1.3	136763.4	0.00	1.3
34.45	0.00	0.00	0.0	164848.51	28085.09	671.75	1.25	0.59	136838.4	1.3	136838.4	0.00	1.3
34.47	0.00	0.00	0.0	164848.51	28010.09	671.75	1.25	0.59	136913.4	1.3	136913.4	0.00	1.3
34.48	0.00	0.00	0.0	164848.51	27935.09	671.74	1.25	0.59	136988.4	1.3	136988.4	0.00	1.3
34.50	0.00	0.00	0.0	164848.51	27860.09	671.74	1.25	0.59	137063.4	1.3	137063.4	0.00	1.3
34.52	0.00	0.00	0.0	164848.51	27785.09	671.73	1.25	0.59	137138.4	1.3	137138.4	0.00	1.3
34.53	0.00	0.00	0.0	164848.51	27710.09	671.73	1.25	0.59	137213.4	1.3	137213.4	0.00	1.3
34.55	0.00	0.00	0.0	164848.51	27635.09	671.72	1.25	0.59	137288.4	1.3	137288.4	0.00	1.3
34.57	0.00	0.00	0.0	164848.51	27560.09	671.72	1.25	0.59	137363.4	1.3	137363.4	0.00	1.3
34.58	0.00	0.00	0.0	164848.51	27485.09	671.71	1.25	0.59	137438.4	1.3	137438.4	0.00	1.3
34.60	0.00	0.00	0.0	164848.51	27410.09	671.71	1.25	0.59	137513.4	1.3	137513.4	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	164848.51	27335.09	671.70	1.25	0.59	137588.4	1.3	137588.4	0.00	1.3
34.63	0.00	0.00	0.0	164848.51	27260.09	671.70	1.25	0.59	137663.4	1.3	137663.4	0.00	1.3
34.65	0.00	0.00	0.0	164848.51	27185.09	671.69	1.25	0.59	137738.4	1.3	137738.4	0.00	1.3
34.67	0.00	0.00	0.0	164848.51	27110.09	671.69	1.25	0.59	137813.4	1.3	137813.4	0.00	1.3
34.68	0.00	0.00	0.0	164848.51	27035.09	671.68	1.25	0.59	137888.4	1.3	137888.4	0.00	1.3
34.70	0.00	0.00	0.0	164848.51	26960.09	671.67	1.25	0.59	137963.4	1.3	137963.4	0.00	1.3
34.72	0.00	0.00	0.0	164848.51	26885.09	671.67	1.25	0.59	138038.4	1.3	138038.4	0.00	1.3
34.73	0.00	0.00	0.0	164848.51	26810.09	671.66	1.25	0.60	138113.4	1.3	138113.4	0.00	1.3
34.75	0.00	0.00	0.0	164848.51	26735.09	671.66	1.25	0.60	138188.4	1.3	138188.4	0.00	1.3
34.77	0.00	0.00	0.0	164848.51	26660.09	671.65	1.25	0.60	138263.4	1.3	138263.4	0.00	1.3
34.78	0.00	0.00	0.0	164848.51	26585.09	671.65	1.25	0.60	138338.4	1.3	138338.4	0.00	1.3
34.80	0.00	0.00	0.0	164848.51	26510.09	671.64	1.25	0.60	138413.4	1.3	138413.4	0.00	1.3
34.82	0.00	0.00	0.0	164848.51	26435.09	671.64	1.25	0.60	138488.4	1.3	138488.4	0.00	1.3
34.83	0.00	0.00	0.0	164848.51	26360.09	671.63	1.25	0.60	138563.4	1.3	138563.4	0.00	1.3
34.85	0.00	0.00	0.0	164848.51	26285.09	671.63	1.25	0.60	138638.4	1.3	138638.4	0.00	1.3
34.87	0.00	0.00	0.0	164848.51	26210.09	671.62	1.25	0.60	138713.4	1.3	138713.4	0.00	1.3
34.88	0.00	0.00	0.0	164848.51	26135.09	671.62	1.25	0.60	138788.4	1.3	138788.4	0.00	1.3
34.90	0.00	0.00	0.0	164848.51	26060.09	671.61	1.25	0.60	138863.4	1.3	138863.4	0.00	1.3
34.92	0.00	0.00	0.0	164848.51	25985.09	671.61	1.25	0.60	138938.4	1.3	138938.4	0.00	1.3
34.93	0.00	0.00	0.0	164848.51	25910.09	671.60	1.25	0.60	139013.4	1.3	139013.4	0.00	1.3
34.95	0.00	0.00	0.0	164848.51	25835.09	671.60	1.25	0.60	139088.4	1.3	139088.4	0.00	1.3
34.97	0.00	0.00	0.0	164848.51	25760.09	671.59	1.25	0.60	139163.4	1.3	139163.4	0.00	1.3
34.98	0.00	0.00	0.0	164848.51	25685.09	671.58	1.25	0.60	139238.4	1.3	139238.4	0.00	1.3
35.00	0.00	0.00	0.0	164848.51	25610.09	671.58	1.25	0.60	139313.4	1.3	139313.4	0.00	1.3
35.02	0.00	0.00	0.0	164848.51	25535.09	671.57	1.25	0.60	139388.4	1.3	139388.4	0.00	1.3
35.03	0.00	0.00	0.0	164848.51	25460.09	671.57	1.25	0.60	139463.4	1.3	139463.4	0.00	1.3
35.05	0.00	0.00	0.0	164848.51	25385.09	671.56	1.25	0.60	139538.4	1.3	139538.4	0.00	1.3
35.07	0.00	0.00	0.0	164848.51	25310.09	671.56	1.25	0.60	139613.4	1.3	139613.4	0.00	1.3
35.08	0.00	0.00	0.0	164848.51	25235.09	671.55	1.25	0.61	139688.4	1.3	139688.4	0.00	1.3
35.10	0.00	0.00	0.0	164848.51	25160.09	671.55	1.25	0.61	139763.4	1.3	139763.4	0.00	1.3
35.12	0.00	0.00	0.0	164848.51	25085.09	671.54	1.25	0.61	139838.4	1.3	139838.4	0.00	1.3
35.13	0.00	0.00	0.0	164848.51	25010.09	671.54	1.25	0.61	139913.4	1.3	139913.4	0.00	1.3
35.15	0.00	0.00	0.0	164848.51	24935.09	671.53	1.25	0.61	139988.4	1.3	139988.4	0.00	1.3
35.17	0.00	0.00	0.0	164848.51	24860.09	671.53	1.25	0.61	140063.4	1.3	140063.4	0.00	1.3
35.18	0.00	0.00	0.0	164848.51	24785.09	671.52	1.25	0.61	140138.4	1.3	140138.4	0.00	1.3
35.20	0.00	0.00	0.0	164848.51	24710.09	671.52	1.25	0.61	140213.4	1.3	140213.4	0.00	1.3
35.22	0.00	0.00	0.0	164848.51	24635.09	671.51	1.25	0.61	140288.4	1.3	140288.4	0.00	1.3
35.23	0.00	0.00	0.0	164848.51	24560.09	671.50	1.25	0.61	140363.4	1.3	140363.4	0.00	1.3
35.25	0.00	0.00	0.0	164848.51	24485.09	671.50	1.25	0.61	140438.4	1.3	140438.4	0.00	1.3
35.27	0.00	0.00	0.0	164848.51	24410.09	671.49	1.25	0.61	140513.4	1.3	140513.4	0.00	1.3
35.28	0.00	0.00	0.0	164848.51	24335.09	671.49	1.25	0.61	140588.4	1.3	140588.4	0.00	1.3
35.30	0.00	0.00	0.0	164848.51	24260.09	671.48	1.25	0.61	140663.4	1.3	140663.4	0.00	1.3
35.32	0.00	0.00	0.0	164848.51	24185.09	671.48	1.25	0.61	140738.4	1.3	140738.4	0.00	1.3
35.33	0.00	0.00	0.0	164848.51	24110.09	671.47	1.25	0.61	140813.4	1.3	140813.4	0.00	1.3
35.35	0.00	0.00	0.0	164848.51	24035.09	671.47	1.25	0.61	140888.4	1.3	140888.4	0.00	1.3
35.37	0.00	0.00	0.0	164848.51	23960.09	671.46	1.25	0.61	140963.4	1.3	140963.4	0.00	1.3
35.38	0.00	0.00	0.0	164848.51	23885.09	671.46	1.25	0.61	141038.4	1.3	141038.4	0.00	1.3
35.40	0.00	0.00	0.0	164848.51	23810.09	671.45	1.25	0.61	141113.4	1.3	141113.4	0.00	1.3
35.42	0.00	0.00	0.0	164848.51	23735.09	671.45	1.25	0.61	141188.4	1.3	141188.4	0.00	1.3
35.43	0.00	0.00	0.0	164848.51	23660.09	671.44	1.25	0.62	141263.4	1.3	141263.4	0.00	1.3
35.45	0.00	0.00	0.0	164848.51	23585.09	671.44	1.25	0.62	141338.4	1.3	141338.4	0.00	1.3
35.47	0.00	0.00	0.0	164848.51	23510.09	671.43	1.25	0.62	141413.4	1.3	141413.4	0.00	1.3
35.48	0.00	0.00	0.0	164848.51	23435.09	671.43	1.25	0.62	141488.4	1.3	141488.4	0.00	1.3
35.50	0.00	0.00	0.0	164848.51	23360.09	671.42	1.25	0.62	141563.4	1.3	141563.4	0.00	1.3
35.52	0.00	0.00	0.0	164848.51	23285.09	671.41	1.25	0.62	141638.4	1.3	141638.4	0.00	1.3
35.53	0.00	0.00	0.0	164848.51	23210.09	671.41	1.25	0.62	141713.4	1.3	141713.4	0.00	1.3
35.55	0.00	0.00	0.0	164848.51	23135.09	671.40	1.25	0.62	141788.4	1.3	141788.4	0.00	1.3
35.57	0.00	0.00	0.0	164848.51	23060.09	671.40	1.25	0.62	141863.4	1.3	141863.4	0.00	1.3
35.58	0.00	0.00	0.0	164848.51	22985.09	671.39	1.25	0.62	141938.4	1.3	141938.4	0.00	1.3
35.60	0.00	0.00	0.0	164848.51	22910.09	671.39	1.25	0.62	142013.4	1.3	142013.4	0.00	1.3
35.62	0.00	0.00	0.0	164848.51	22835.09	671.38	1.25	0.62	142088.4	1.3	142088.4	0.00	1.3
35.63	0.00	0.00	0.0	164848.51	22760.09	671.38	1.25	0.62	142163.4	1.3	142163.4	0.00	1.3
35.65	0.00	0.00	0.0	164848.51	22685.09	671.37	1.25	0.62	142238.4	1.3	142238.4	0.00	1.3
35.67	0.00	0.00	0.0	164848.51	22610.09	671.37	1.25	0.62	142313.4	1.3	142313.4	0.00	1.3
35.68	0.00	0.00	0.0	164848.51	22535.09	671.36	1.25	0.62	142388.4	1.3	142388.4	0.00	1.3
35.70	0.00	0.00	0.0	164848.51	22460.09	671.36	1.25	0.62	142463.4	1.3	142463.4	0.00	1.3
35.72	0.00	0.00	0.0	164848.51	22385.09	671.35	1.25	0.62	142538.4	1.3	142538.4	0.00	1.3
35.73	0.00	0.00	0.0	164848.51	22310.09	671.35	1.25	0.62	142613.4	1.3	142613.4	0.00	1.3
35.75	0.00	0.00	0.0	164848.51	22235.09	671.34	1.25	0.63	142688.4	1.3	142688.4	0.00	1.3
35.77	0.00	0.00	0.0	164848.51	22160.09	671.34	1.25	0.63	142763.4	1.3	142763.4	0.00	1.3
35.78	0.00	0.00	0.0	164848.51	22085.09	671.33	1.25	0.63	142838.4	1.3	142838.4	0.00	1.3
35.80	0.00	0.00	0.0	164848.51	22010.09	671.32	1.25	0.63	142913.4	1.3	142913.4	0.00	1.3
35.82	0.00	0.00	0.0	164848.51	21935.09	671.32	1.25	0.63	142988.4	1.3	142988.4	0.00	1.3
35.83	0.00	0.00	0.0	164848.51	21860.09	671.31	1.25	0.63	143063.4	1.3	143063.4	0.00	1.3
35.85	0.00	0.00	0.0	164848.51	21785.09	671.31	1.25	0.63	143138.4	1.3	143138.4	0.00	1.3
35.87	0.00	0.00	0.0	164848.51	21710.09	671.30	1.25	0.63	143213.4	1.3	143213.4	0.00	1.3
35.88	0.00	0.00	0.0	164848.51	21635.09	671.30	1.25	0.63	143288.4	1.3	143288.4	0.00	1.3
35.90	0.00	0.00	0.0	164848.51	21560.09	671.29	1.25	0.63	143363.4	1.3	143363.4	0.00	1.3
35.92	0.00	0.00	0.0	164848.51	21485.09	671.29	1.25	0.63	143438.4	1.3	143438.4	0.00	1.3
35.93	0.00	0.00	0.0	164848.51	21410.09	671.28	1.25	0.63	143513.4	1.3	143513.4	0.00	1.3
35.95	0.00	0.00	0.0	164848.51	21335.09	671.28	1.25	0.63	143588.4	1.3	143588.4	0.00	1.3
35.97	0.00	0.00	0.0	164848.51	21260.09	671.27	1.25	0.63	143663.4	1.3	143663.4	0.00	1.3
35.98	0.00	0.00	0.0	164848.51	21185.09	671.27	1.25	0.63	143738.4	1.3	143738.4	0.00	1.3
36.00	0.00	0.00	0.0	164848.51	21110.09	671.26	1.25	0.63	143813.4	1.3	143813.4	0.00	1.3
36.02	0.00	0.00	0.0	164848.51	21035.09	671.26	1.25	0.63	143888.4	1.3	143888.4	0.00	1.3
36.03	0.00	0.00	0.0	164848.51	20960.09	671.25	1.25	0.63	143963.4	1.3	143963.4	0.00	1.3
36.05	0.00	0.00	0.0	164848.51	20885.09	671.24	1.25	0.64	144038.4	1.3	144038.4	0.00	1.3
36.07	0.00	0.00	0.0	164848.51	20810.09	671.24	1.25	0.64	144113.4	1.3	144113.4	0.00	1.3
36.08	0.00	0.00	0.0	164848.51	20735.09	671.23	1.25	0.64	144188.4	1.3	144188.4	0.00	1.3
36.10	0.00	0.00	0.0	164848.51	20660.09	671.23	1.25	0.64	144263.4	1.3	144263.4	0.00	1.3
36.12	0.00	0.00	0.0	164848.51	20585.09	671.22	1.25	0.64	144338.4	1.3	144338.4	0.00	1.3
36.13	0.00	0.00	0.0	164848.51	20510.09	671.22	1.25	0.64	144413.4	1.3	144413.4	0.00	1.3
36.15	0.00	0.00	0.0	164848.51	20435.09	671.21	1.25	0.64	144488.4	1.3	144488.4	0.00	1.3
36.17	0.00	0.00	0.0	164848.51	20360.09	671.21	1.25	0.64	144563.4	1.3	144563.4	0.00	1.3
36.18	0.00	0.00	0.0	164848.51	20285.09	671.20	1.25	0.64	144638.4	1.3	144638.4	0.00	1.3
36.20	0.00	0.00	0.0	164848.51	20210.09	671.20	1.25	0.64	144713.4	1.3	144713.4	0.00	1.3
36.22	0.00	0.00	0.0	164848.51	20135.09	671.19	1.25	0.64	144788.4	1.3	144788.4	0.00	1.3
36.23	0.00	0.00	0.0	164848.51	20060.09	671.19	1.25	0.64	144863.4	1.3	144863.4	0.00	1.3
36.25	0.00	0.00	0.0	164848.51	19985.09	671.18	1.25	0.64	144938.4	1.3	144938.4	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	164848.51	19910.09	671.18	1.25	0.64	145013.4	1.3	145013.4	0.00	1.3
36.28	0.00	0.00	0.0	164848.51	19835.09	671.17	1.25	0.64	145088.4	1.3	145088.4	0.00	1.3
36.30	0.00	0.00	0.0	164848.51	19760.09	671.17	1.25	0.64	145163.4	1.3	145163.4	0.00	1.3
36.32	0.00	0.00	0.0	164848.51	19685.09	671.16	1.25	0.64	145238.4	1.3	145238.4	0.00	1.3
36.33	0.00	0.00	0.0	164848.51	19610.09	671.15	1.25	0.65	145313.4	1.3	145313.4	0.00	1.3
36.35	0.00	0.00	0.0	164848.51	19535.09	671.15	1.25	0.65	145388.4	1.3	145388.4	0.00	1.3
36.37	0.00	0.00	0.0	164848.51	19460.09	671.14	1.25	0.65	145463.4	1.3	145463.4	0.00	1.3
36.38	0.00	0.00	0.0	164848.51	19385.09	671.14	1.25	0.65	145538.4	1.3	145538.4	0.00	1.3
36.40	0.00	0.00	0.0	164848.51	19310.09	671.13	1.25	0.65	145613.4	1.3	145613.4	0.00	1.3
36.42	0.00	0.00	0.0	164848.51	19235.09	671.13	1.25	0.65	145688.4	1.3	145688.4	0.00	1.3
36.43	0.00	0.00	0.0	164848.51	19160.09	671.12	1.25	0.65	145763.4	1.3	145763.4	0.00	1.3
36.45	0.00	0.00	0.0	164848.51	19085.09	671.12	1.25	0.65	145838.4	1.3	145838.4	0.00	1.3
36.47	0.00	0.00	0.0	164848.51	19010.09	671.11	1.25	0.65	145913.4	1.3	145913.4	0.00	1.3
36.48	0.00	0.00	0.0	164848.51	18935.09	671.11	1.25	0.65	145988.4	1.3	145988.4	0.00	1.3
36.50	0.00	0.00	0.0	164848.51	18860.09	671.10	1.25	0.65	146063.4	1.3	146063.4	0.00	1.3
36.52	0.00	0.00	0.0	164848.51	18785.09	671.10	1.25	0.65	146138.4	1.3	146138.4	0.00	1.3
36.53	0.00	0.00	0.0	164848.51	18710.09	671.09	1.25	0.65	146213.4	1.3	146213.4	0.00	1.3
36.55	0.00	0.00	0.0	164848.51	18635.09	671.09	1.25	0.65	146288.4	1.3	146288.4	0.00	1.3
36.57	0.00	0.00	0.0	164848.51	18560.09	671.08	1.25	0.65	146363.4	1.3	146363.4	0.00	1.3
36.58	0.00	0.00	0.0	164848.51	18485.09	671.08	1.25	0.65	146438.4	1.3	146438.4	0.00	1.3
36.60	0.00	0.00	0.0	164848.51	18410.09	671.07	1.25	0.65	146513.4	1.3	146513.4	0.00	1.3
36.62	0.00	0.00	0.0	164848.51	18335.09	671.06	1.25	0.66	146588.4	1.3	146588.4	0.00	1.3
36.63	0.00	0.00	0.0	164848.51	18260.09	671.06	1.25	0.66	146663.4	1.3	146663.4	0.00	1.3
36.65	0.00	0.00	0.0	164848.51	18185.09	671.05	1.25	0.66	146738.4	1.3	146738.4	0.00	1.3
36.67	0.00	0.00	0.0	164848.51	18110.09	671.05	1.25	0.66	146813.4	1.3	146813.4	0.00	1.3
36.68	0.00	0.00	0.0	164848.51	18035.09	671.04	1.25	0.66	146888.4	1.3	146888.4	0.00	1.3
36.70	0.00	0.00	0.0	164848.51	17960.09	671.04	1.25	0.66	146963.4	1.3	146963.4	0.00	1.3
36.72	0.00	0.00	0.0	164848.51	17885.09	671.03	1.25	0.66	147038.4	1.3	147038.4	0.00	1.3
36.73	0.00	0.00	0.0	164848.51	17810.09	671.03	1.25	0.66	147113.4	1.3	147113.4	0.00	1.3
36.75	0.00	0.00	0.0	164848.51	17735.09	671.02	1.25	0.66	147188.4	1.3	147188.4	0.00	1.3
36.77	0.00	0.00	0.0	164848.51	17660.09	671.02	1.25	0.66	147263.4	1.3	147263.4	0.00	1.3
36.78	0.00	0.00	0.0	164848.51	17585.09	671.01	1.25	0.66	147338.4	1.3	147338.4	0.00	1.3
36.80	0.00	0.00	0.0	164848.51	17510.09	671.01	1.25	0.66	147413.4	1.3	147413.4	0.00	1.3
36.82	0.00	0.00	0.0	164848.51	17435.09	671.00	1.25	0.66	147488.4	1.3	147488.4	0.00	1.3
36.83	0.00	0.00	0.0	164848.51	17360.09	670.99	1.25	0.66	147563.4	1.3	147563.4	0.00	1.3
36.85	0.00	0.00	0.0	164848.51	17285.09	670.98	1.25	0.67	147638.4	1.3	147638.4	0.00	1.3
36.87	0.00	0.00	0.0	164848.51	17210.09	670.97	1.25	0.67	147713.4	1.3	147713.4	0.00	1.3
36.88	0.00	0.00	0.0	164848.51	17135.09	670.96	1.25	0.67	147788.4	1.3	147788.4	0.00	1.3
36.90	0.00	0.00	0.0	164848.51	17060.09	670.95	1.25	0.67	147863.4	1.3	147863.4	0.00	1.3
36.92	0.00	0.00	0.0	164848.51	16985.09	670.93	1.25	0.67	147938.4	1.3	147938.4	0.00	1.3
36.93	0.00	0.00	0.0	164848.51	16910.09	670.92	1.25	0.67	148013.4	1.3	148013.4	0.00	1.3
36.95	0.00	0.00	0.0	164848.51	16835.09	670.91	1.25	0.67	148088.4	1.3	148088.4	0.00	1.3
36.97	0.00	0.00	0.0	164848.51	16760.09	670.90	1.25	0.68	148163.4	1.3	148163.4	0.00	1.3
36.98	0.00	0.00	0.0	164848.51	16685.09	670.89	1.25	0.68	148238.4	1.3	148238.4	0.00	1.3
37.00	0.00	0.00	0.0	164848.51	16610.09	670.88	1.25	0.68	148313.4	1.3	148313.4	0.00	1.3
37.02	0.00	0.00	0.0	164848.51	16535.09	670.87	1.25	0.68	148388.4	1.3	148388.4	0.00	1.3
37.03	0.00	0.00	0.0	164848.51	16460.09	670.86	1.25	0.68	148463.4	1.3	148463.4	0.00	1.3
37.05	0.00	0.00	0.0	164848.51	16385.09	670.84	1.25	0.68	148538.4	1.3	148538.4	0.00	1.3
37.07	0.00	0.00	0.0	164848.51	16310.09	670.83	1.25	0.68	148613.4	1.3	148613.4	0.00	1.3
37.08	0.00	0.00	0.0	164848.51	16235.09	670.82	1.25	0.69	148688.4	1.3	148688.4	0.00	1.3
37.10	0.00	0.00	0.0	164848.51	16160.09	670.81	1.25	0.69	148763.4	1.3	148763.4	0.00	1.3
37.12	0.00	0.00	0.0	164848.51	16085.09	670.80	1.25	0.69	148838.4	1.3	148838.4	0.00	1.3
37.13	0.00	0.00	0.0	164848.51	16010.09	670.79	1.25	0.69	148913.4	1.3	148913.4	0.00	1.3
37.15	0.00	0.00	0.0	164848.51	15935.09	670.78	1.25	0.69	148988.4	1.3	148988.4	0.00	1.3
37.17	0.00	0.00	0.0	164848.51	15860.09	670.77	1.25	0.69	149063.4	1.3	149063.4	0.00	1.3
37.18	0.00	0.00	0.0	164848.51	15785.09	670.75	1.25	0.69	149138.4	1.3	149138.4	0.00	1.3
37.20	0.00	0.00	0.0	164848.51	15710.09	670.74	1.25	0.70	149213.4	1.3	149213.4	0.00	1.3
37.22	0.00	0.00	0.0	164848.51	15635.09	670.73	1.25	0.70	149288.4	1.3	149288.4	0.00	1.3
37.23	0.00	0.00	0.0	164848.51	15560.09	670.72	1.25	0.70	149363.4	1.3	149363.4	0.00	1.3
37.25	0.00	0.00	0.0	164848.51	15485.09	670.71	1.25	0.70	149438.4	1.3	149438.4	0.00	1.3
37.27	0.00	0.00	0.0	164848.51	15410.09	670.70	1.25	0.70	149513.4	1.3	149513.4	0.00	1.3
37.28	0.00	0.00	0.0	164848.51	15335.09	670.69	1.25	0.70	149588.4	1.3	149588.4	0.00	1.3
37.30	0.00	0.00	0.0	164848.51	15260.09	670.68	1.25	0.71	149663.4	1.3	149663.4	0.00	1.3
37.32	0.00	0.00	0.0	164848.51	15185.09	670.66	1.25	0.71	149738.4	1.3	149738.4	0.00	1.3
37.33	0.00	0.00	0.0	164848.51	15110.09	670.65	1.25	0.71	149813.4	1.3	149813.4	0.00	1.3
37.35	0.00	0.00	0.0	164848.51	15035.09	670.64	1.25	0.71	149888.4	1.3	149888.4	0.00	1.3
37.37	0.00	0.00	0.0	164848.51	14960.09	670.63	1.25	0.71	149963.4	1.3	149963.4	0.00	1.3
37.38	0.00	0.00	0.0	164848.51	14885.09	670.62	1.25	0.71	150038.4	1.3	150038.4	0.00	1.3
37.40	0.00	0.00	0.0	164848.51	14810.09	670.61	1.25	0.72	150113.4	1.3	150113.4	0.00	1.3
37.42	0.00	0.00	0.0	164848.51	14735.09	670.60	1.25	0.72	150188.4	1.3	150188.4	0.00	1.3
37.43	0.00	0.00	0.0	164848.51	14660.09	670.59	1.25	0.72	150263.4	1.3	150263.4	0.00	1.3
37.45	0.00	0.00	0.0	164848.51	14585.09	670.57	1.25	0.72	150338.4	1.3	150338.4	0.00	1.3
37.47	0.00	0.00	0.0	164848.51	14510.09	670.56	1.25	0.72	150413.4	1.3	150413.4	0.00	1.3
37.48	0.00	0.00	0.0	164848.51	14435.09	670.55	1.25	0.72	150488.4	1.3	150488.4	0.00	1.3
37.50	0.00	0.00	0.0	164848.51	14360.09	670.54	1.25	0.73	150563.4	1.3	150563.4	0.00	1.3
37.52	0.00	0.00	0.0	164848.51	14285.09	670.53	1.25	0.73	150638.4	1.3	150638.4	0.00	1.3
37.53	0.00	0.00	0.0	164848.51	14210.09	670.52	1.25	0.73	150713.4	1.3	150713.4	0.00	1.3
37.55	0.00	0.00	0.0	164848.51	14135.09	670.51	1.25	0.73	150788.4	1.3	150788.4	0.00	1.3
37.57	0.00	0.00	0.0	164848.51	14060.09	670.49	1.25	0.73	150863.4	1.3	150863.4	0.00	1.3
37.58	0.00	0.00	0.0	164848.51	13985.09	670.48	1.25	0.74	150938.4	1.3	150938.4	0.00	1.3
37.60	0.00	0.00	0.0	164848.51	13910.09	670.47	1.25	0.74	151013.4	1.3	151013.4	0.00	1.3
37.62	0.00	0.00	0.0	164848.51	13835.09	670.46	1.25	0.74	151088.4	1.3	151088.4	0.00	1.3
37.63	0.00	0.00	0.0	164848.51	13760.09	670.45	1.25	0.74	151163.4	1.3	151163.4	0.00	1.3
37.65	0.00	0.00	0.0	164848.51	13685.09	670.44	1.25	0.74	151238.4	1.3	151238.4	0.00	1.3
37.67	0.00	0.00	0.0	164848.51	13610.09	670.43	1.25	0.75	151313.4	1.3	151313.4	0.00	1.3
37.68	0.00	0.00	0.0	164848.51	13535.09	670.42	1.25	0.75	151388.4	1.3	151388.4	0.00	1.3
37.70	0.00	0.00	0.0	164848.51	13460.09	670.40	1.25	0.75	151463.4	1.3	151463.4	0.00	1.3
37.72	0.00	0.00	0.0	164848.51	13385.09	670.39	1.25	0.75	151538.4	1.3	151538.4	0.00	1.3
37.73	0.00	0.00	0.0	164848.51	13310.09	670.38	1.25	0.75	151613.4	1.3	151613.4	0.00	1.3
37.75	0.00	0.00	0.0	164848.51	13235.09	670.37	1.25	0.75	151688.4	1.3	151688.4	0.00	1.3
37.77	0.00	0.00	0.0	164848.51	13160.09	670.36	1.25	0.76	151763.4	1.3	151763.4	0.00	1.3
37.78	0.00	0.00	0.0	164848.51	13085.09	670.35	1.25	0.76	151838.4	1.3	151838.4	0.00	1.3
37.80	0.00	0.00	0.0	164848.51	13010.09	670.34	1.25	0.76	151913.4	1.3	151913.4	0.00	1.3
37.82	0.00	0.00	0.0	164848.51	12935.09	670.33	1.25	0.76	151988.4	1.3	151988.4	0.00	1.3
37.83	0.00	0.00	0.0	164848.51	12860.09	670.31	1.25	0.77	152063.4	1.3	152063.4	0.00	1.3
37.85	0.00	0.00	0.0	164848.51	12785.09	670.30	1.25	0.77	152138.4	1.3	152138.4	0.00	1.3
37.87	0.00	0.00	0.0	164848.51	12710.09	670.29	1.25	0.77	152213.4	1.3	152213.4	0.00	1.3
37.88	0.00	0.00	0.0	164848.51	12635.09	670.28	1.25	0.77	152288.4	1.3	152288.4	0.00	1.3
37.90	0.00	0.00	0.0	164848.51	12560.09	670.27	1.25	0.77	152363.4	1.3	152363.4	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	164848.51	12485.09	670.26	1.25	0.78	152438.4	1.3	152438.4	0.00	1.3
37.93	0.00	0.00	0.0	164848.51	12410.09	670.25	1.25	0.78	152513.4	1.3	152513.4	0.00	1.3
37.95	0.00	0.00	0.0	164848.51	12335.09	670.24	1.25	0.78	152588.4	1.3	152588.4	0.00	1.3
37.97	0.00	0.00	0.0	164848.51	12260.09	670.22	1.25	0.78	152663.4	1.3	152663.4	0.00	1.3
37.98	0.00	0.00	0.0	164848.51	12185.09	670.21	1.25	0.78	152738.4	1.3	152738.4	0.00	1.3
38.00	0.00	0.00	0.0	164848.51	12110.09	670.20	1.25	0.79	152813.4	1.3	152813.4	0.00	1.3
38.02	0.00	0.00	0.0	164848.51	12035.09	670.19	1.25	0.79	152888.4	1.3	152888.4	0.00	1.3
38.03	0.00	0.00	0.0	164848.51	11960.09	670.18	1.25	0.79	152963.4	1.3	152963.4	0.00	1.3
38.05	0.00	0.00	0.0	164848.51	11885.09	670.17	1.25	0.79	153038.4	1.3	153038.4	0.00	1.3
38.07	0.00	0.00	0.0	164848.51	11810.09	670.16	1.25	0.80	153113.4	1.3	153113.4	0.00	1.3
38.08	0.00	0.00	0.0	164848.51	11735.09	670.15	1.25	0.80	153188.4	1.3	153188.4	0.00	1.3
38.10	0.00	0.00	0.0	164848.51	11660.09	670.13	1.25	0.80	153263.4	1.3	153263.4	0.00	1.3
38.12	0.00	0.00	0.0	164848.51	11585.09	670.12	1.25	0.80	153338.4	1.3	153338.4	0.00	1.3
38.13	0.00	0.00	0.0	164848.51	11510.09	670.11	1.25	0.81	153413.4	1.3	153413.4	0.00	1.3
38.15	0.00	0.00	0.0	164848.51	11435.09	670.10	1.25	0.81	153488.4	1.3	153488.4	0.00	1.3
38.17	0.00	0.00	0.0	164848.51	11360.09	670.09	1.25	0.81	153563.4	1.3	153563.4	0.00	1.3
38.18	0.00	0.00	0.0	164848.51	11285.09	670.08	1.25	0.81	153638.4	1.3	153638.4	0.00	1.3
38.20	0.00	0.00	0.0	164848.51	11210.09	670.07	1.25	0.82	153713.4	1.3	153713.4	0.00	1.3
38.22	0.00	0.00	0.0	164848.51	11135.09	670.06	1.25	0.82	153788.4	1.3	153788.4	0.00	1.3
38.23	0.00	0.00	0.0	164848.51	11060.09	670.04	1.25	0.82	153863.4	1.3	153863.4	0.00	1.3
38.25	0.00	0.00	0.0	164848.51	10985.09	670.03	1.25	0.82	153938.4	1.3	153938.4	0.00	1.3
38.27	0.00	0.00	0.0	164848.51	10910.09	670.02	1.25	0.83	154013.4	1.3	154013.4	0.00	1.3
38.28	0.00	0.00	0.0	164848.51	10835.09	670.01	1.25	0.83	154088.4	1.3	154088.4	0.00	1.3
38.30	0.00	0.00	0.0	164848.51	10760.09	670.00	1.25	0.83	154163.4	1.3	154163.4	0.00	1.3
38.32	0.00	0.00	0.0	164848.51	10685.09	669.98	1.25	0.84	154238.4	1.3	154238.4	0.00	1.3
38.33	0.00	0.00	0.0	164848.51	10610.09	669.96	1.25	0.84	154313.4	1.3	154313.4	0.00	1.3
38.35	0.00	0.00	0.0	164848.51	10535.09	669.94	1.25	0.85	154388.4	1.3	154388.4	0.00	1.3
38.37	0.00	0.00	0.0	164848.51	10460.09	669.92	1.25	0.85	154463.4	1.3	154463.4	0.00	1.3
38.38	0.00	0.00	0.0	164848.51	10385.09	669.90	1.25	0.86	154538.4	1.3	154538.4	0.00	1.3
38.40	0.00	0.00	0.0	164848.51	10310.09	669.88	1.25	0.86	154613.4	1.3	154613.4	0.00	1.3
38.42	0.00	0.00	0.0	164848.51	10235.09	669.86	1.25	0.87	154688.4	1.3	154688.4	0.00	1.3
38.43	0.00	0.00	0.0	164848.51	10160.09	669.84	1.25	0.87	154763.4	1.3	154763.4	0.00	1.3
38.45	0.00	0.00	0.0	164848.51	10085.09	669.82	1.25	0.88	154838.4	1.3	154838.4	0.00	1.3
38.47	0.00	0.00	0.0	164848.51	10010.09	669.80	1.25	0.88	154913.4	1.3	154913.4	0.00	1.3
38.48	0.00	0.00	0.0	164848.51	9935.09	669.78	1.25	0.89	154988.4	1.3	154988.4	0.00	1.3
38.50	0.00	0.00	0.0	164848.51	9860.09	669.76	1.25	0.89	155063.4	1.3	155063.4	0.00	1.3
38.52	0.00	0.00	0.0	164848.51	9785.09	669.74	1.25	0.90	155138.4	1.3	155138.4	0.00	1.3
38.53	0.00	0.00	0.0	164848.51	9710.09	669.72	1.25	0.91	155213.4	1.3	155213.4	0.00	1.3
38.55	0.00	0.00	0.0	164848.51	9635.09	669.70	1.25	0.91	155288.4	1.3	155288.4	0.00	1.3
38.57	0.00	0.00	0.0	164848.51	9560.09	669.68	1.25	0.92	155363.4	1.3	155363.4	0.00	1.3
38.58	0.00	0.00	0.0	164848.51	9485.09	669.66	1.25	0.92	155438.4	1.3	155438.4	0.00	1.3
38.60	0.00	0.00	0.0	164848.51	9410.09	669.65	1.25	0.93	155513.4	1.3	155513.4	0.00	1.3
38.62	0.00	0.00	0.0	164848.51	9335.09	669.63	1.25	0.94	155588.4	1.3	155588.4	0.00	1.3
38.63	0.00	0.00	0.0	164848.51	9260.09	669.61	1.25	0.94	155663.4	1.3	155663.4	0.00	1.3
38.65	0.00	0.00	0.0	164848.51	9185.09	669.59	1.25	0.95	155738.4	1.3	155738.4	0.00	1.3
38.67	0.00	0.00	0.0	164848.51	9110.09	669.57	1.25	0.96	155813.4	1.3	155813.4	0.00	1.3
38.68	0.00	0.00	0.0	164848.51	9035.09	669.55	1.25	0.97	155888.4	1.3	155888.4	0.00	1.3
38.70	0.00	0.00	0.0	164848.51	8960.09	669.53	1.25	0.97	155963.4	1.3	155963.4	0.00	1.3
38.72	0.00	0.00	0.0	164848.51	8885.09	669.51	1.25	0.98	156038.4	1.3	156038.4	0.00	1.3
38.73	0.00	0.00	0.0	164848.51	8810.09	669.49	1.25	0.99	156113.4	1.3	156113.4	0.00	1.3
38.75	0.00	0.00	0.0	164848.51	8735.09	669.47	1.25	1.00	156188.4	1.3	156188.4	0.00	1.3
38.77	0.00	0.00	0.0	164848.51	8660.09	669.45	1.25	1.01	156263.4	1.3	156263.4	0.00	1.3
38.78	0.00	0.00	0.0	164848.51	8585.09	669.43	1.25	1.03	156338.4	1.3	156338.4	0.00	1.3
38.80	0.00	0.00	0.0	164848.51	8510.09	669.41	1.25	1.04	156413.4	1.3	156413.4	0.00	1.3
38.82	0.00	0.00	0.0	164848.51	8435.09	669.39	1.25	1.05	156488.4	1.3	156488.4	0.00	1.3
38.83	0.00	0.00	0.0	164848.51	8360.09	669.37	1.25	1.07	156563.4	1.3	156563.4	0.00	1.3
38.85	0.00	0.00	0.0	164848.51	8285.09	669.35	1.25	1.08	156638.4	1.3	156638.4	0.00	1.3
38.87	0.00	0.00	0.0	164848.51	8210.09	669.33	1.25	1.09	156713.4	1.3	156713.4	0.00	1.3
38.88	0.00	0.00	0.0	164848.51	8135.09	669.31	1.25	1.11	156788.4	1.3	156788.4	0.00	1.3
38.90	0.00	0.00	0.0	164848.51	8060.09	669.29	1.25	1.12	156863.4	1.3	156863.4	0.00	1.3
38.92	0.00	0.00	0.0	164848.51	7985.09	669.27	1.25	1.14	156938.4	1.3	156938.4	0.00	1.3
38.93	0.00	0.00	0.0	164848.51	7910.09	669.25	1.25	1.15	157013.4	1.3	157013.4	0.00	1.3
38.95	0.00	0.00	0.0	164848.51	7835.09	669.23	1.25	1.17	157088.4	1.3	157088.4	0.00	1.3
38.97	0.00	0.00	0.0	164848.51	7760.09	669.21	1.25	1.18	157163.4	1.3	157163.4	0.00	1.3
38.98	0.00	0.00	0.0	164848.51	7685.09	669.19	1.25	1.20	157238.4	1.3	157238.4	0.00	1.3
39.00	0.00	0.00	0.0	164848.51	7610.09	669.17	1.25	1.21	157313.4	1.3	157313.4	0.00	1.3
39.02	0.00	0.00	0.0	164848.51	7535.09	669.15	1.25	1.23	157388.4	1.3	157388.4	0.00	1.3
39.03	0.00	0.00	0.0	164848.51	7460.09	669.13	1.25	1.25	157463.4	1.3	157463.4	0.00	1.3
39.05	0.00	0.00	0.0	164848.51	7385.09	669.11	1.25	1.26	157538.4	1.3	157538.4	0.00	1.3
39.07	0.00	0.00	0.0	164848.51	7310.09	669.09	1.25	1.28	157613.4	1.3	157613.4	0.00	1.3
39.08	0.00	0.00	0.0	164848.51	7235.09	669.08	1.25	1.30	157688.4	1.3	157688.4	0.00	1.3
39.10	0.00	0.00	0.0	164848.51	7160.09	669.06	1.25	1.32	157763.4	1.3	157763.4	0.00	1.3
39.12	0.00	0.00	0.0	164848.51	7085.09	669.04	1.25	1.34	157838.4	1.3	157838.4	0.00	1.3
39.13	0.00	0.00	0.0	164848.51	7010.09	669.02	1.25	1.36	157913.4	1.3	157913.4	0.00	1.3
39.15	0.00	0.00	0.0	164848.51	6935.09	669.00	1.25	1.38	157988.4	1.3	157988.4	0.00	1.3
39.17	0.00	0.00	0.0	164848.51	6860.09	668.98	1.25	1.39	158063.4	1.3	158063.4	0.00	1.3
39.18	0.00	0.00	0.0	164848.51	6785.09	668.97	1.25	1.41	158138.4	1.3	158138.4	0.00	1.3
39.20	0.00	0.00	0.0	164848.51	6710.09	668.95	1.25	1.42	158213.4	1.3	158213.4	0.00	1.3
39.22	0.00	0.00	0.0	164848.51	6635.09	668.94	1.25	1.44	158288.4	1.3	158288.4	0.00	1.3
39.23	0.00	0.00	0.0	164848.51	6560.09	668.92	1.25	1.46	158363.4	1.3	158363.4	0.00	1.3
39.25	0.00	0.00	0.0	164848.51	6485.09	668.91	1.25	1.47	158438.4	1.3	158438.4	0.00	1.3
39.27	0.00	0.00	0.0	164848.51	6410.09	668.89	1.25	1.49	158513.4	1.3	158513.4	0.00	1.3
39.28	0.00	0.00	0.0	164848.51	6335.09	668.88	1.25	1.51	158588.4	1.3	158588.4	0.00	1.3
39.30	0.00	0.00	0.0	164848.51	6260.09	668.86	1.25	1.53	158663.4	1.3	158663.4	0.00	1.3
39.32	0.00	0.00	0.0	164848.51	6185.09	668.85	1.25	1.54	158738.4	1.3	158738.4	0.00	1.3
39.33	0.00	0.00	0.0	164848.51	6110.09	668.84	1.25	1.56	158813.4	1.3	158813.4	0.00	1.3
39.35	0.00	0.00	0.0	164848.51	6035.09	668.82	1.25	1.58	158888.4	1.3	158888.4	0.00	1.3
39.37	0.00	0.00	0.0	164848.51	5960.09	668.81	1.25	1.60	158963.4	1.3	158963.4	0.00	1.3
39.38	0.00	0.00	0.0	164848.51	5885.09	668.79	1.25	1.62	159038.4	1.3	159038.4	0.00	1.3
39.40	0.00	0.00	0.0	164848.51	5810.09	668.78	1.25	1.64	159113.4	1.3	159113.4	0.00	1.3
39.42	0.00	0.00	0.0	164848.51	5735.09	668.76	1.25	1.66	159188.4	1.3	159188.4	0.00	1.3
39.43	0.00	0.00	0.0	164848.51	5660.09	668.75	1.25	1.68	159263.4	1.3	159263.4	0.00	1.3
39.45	0.00	0.00	0.0	164848.51	5585.09	668.73	1.25	1.71	159338.4	1.3	159338.4	0.00	1.3
39.47	0.00	0.00	0.0	164848.51	5510.09	668.72	1.25	1.73	159413.4	1.3	159413.4	0.00	1.3
39.48	0.00	0.00	0.0	164848.51	5435.09	668.70	1.25	1.75	159488.4	1.3	159488.4	0.00	1.3
39.50	0.00	0.00	0.0	164848.51	5360.09	668.69	1.25	1.77	159563.4	1.3	159563.4	0.00	1.3
39.52	0.00	0.00	0.0	164848.51	5285.09	668.67	1.25	1.80	159638.4	1.3	159638.4	0.00	1.3
39.53	0.00	0.00	0.0	164848.51	5210.09	668.66	1.25	1.82	159713.4	1.3	159713.4	0.00	1.3
39.55	0.00	0.00	0.0	164848.51	5135.09	668.64	1.25	1.84	159788.4	1.3	159788.4	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	164848.51	5060.09	668.63	1.25	1.87	159863.4	1.3	159863.4	0.00	1.3
39.58	0.00	0.00	0.0	164848.51	4985.09	668.61	1.25	1.90	159938.4	1.3	159938.4	0.00	1.3
39.60	0.00	0.00	0.0	164848.51	4910.09	668.60	1.25	1.92	160013.4	1.3	160013.4	0.00	1.3
39.62	0.00	0.00	0.0	164848.51	4835.09	668.58	1.25	1.95	160088.4	1.3	160088.4	0.00	1.3
39.63	0.00	0.00	0.0	164848.51	4760.09	668.57	1.25	1.98	160163.4	1.3	160163.4	0.00	1.3
39.65	0.00	0.00	0.0	164848.51	4685.09	668.56	1.25	2.00	160238.4	1.3	160238.4	0.00	1.3
39.67	0.00	0.00	0.0	164848.51	4610.09	668.54	1.25	2.03	160313.4	1.3	160313.4	0.00	1.3
39.68	0.00	0.00	0.0	164848.51	4535.09	668.53	1.25	2.06	160388.4	1.3	160388.4	0.00	1.3
39.70	0.00	0.00	0.0	164848.51	4460.09	668.51	1.25	2.09	160463.4	1.3	160463.4	0.00	1.3
39.72	0.00	0.00	0.0	164848.51	4385.09	668.50	1.25	2.12	160538.4	1.3	160538.4	0.00	1.3
39.73	0.00	0.00	0.0	164848.51	4310.09	668.48	1.25	2.16	160613.4	1.3	160613.4	0.00	1.3
39.75	0.00	0.00	0.0	164848.51	4235.09	668.47	1.25	2.19	160688.4	1.3	160688.4	0.00	1.3
39.77	0.00	0.00	0.0	164848.51	4160.09	668.45	1.25	2.22	160763.4	1.3	160763.4	0.00	1.3
39.78	0.00	0.00	0.0	164848.51	4085.09	668.44	1.25	2.26	160838.4	1.3	160838.4	0.00	1.3
39.80	0.00	0.00	0.0	164848.51	4010.09	668.42	1.25	2.29	160913.4	1.3	160913.4	0.00	1.3
39.82	0.00	0.00	0.0	164848.51	3935.09	668.41	1.25	2.33	160988.4	1.3	160988.4	0.00	1.3
39.83	0.00	0.00	0.0	164848.51	3860.09	668.39	1.25	2.36	161063.4	1.3	161063.4	0.00	1.3
39.85	0.00	0.00	0.0	164848.51	3785.09	668.38	1.25	2.40	161138.4	1.3	161138.4	0.00	1.3
39.87	0.00	0.00	0.0	164848.51	3710.09	668.36	1.25	2.44	161213.4	1.3	161213.4	0.00	1.3
39.88	0.00	0.00	0.0	164848.51	3635.09	668.35	1.25	2.48	161288.4	1.3	161288.4	0.00	1.3
39.90	0.00	0.00	0.0	164848.51	3560.09	668.33	1.25	2.52	161363.4	1.3	161363.4	0.00	1.3
39.92	0.00	0.00	0.0	164848.51	3485.09	668.32	1.25	2.57	161438.4	1.3	161438.4	0.00	1.3
39.93	0.00	0.00	0.0	164848.51	3410.09	668.30	1.25	2.61	161513.4	1.3	161513.4	0.00	1.3
39.95	0.00	0.00	0.0	164848.51	3335.09	668.29	1.25	2.65	161588.4	1.3	161588.4	0.00	1.3
39.97	0.00	0.00	0.0	164848.51	3260.09	668.28	1.25	2.70	161663.4	1.3	161663.4	0.00	1.3
39.98	0.00	0.00	0.0	164848.51	3185.09	668.26	1.25	2.75	161738.4	1.3	161738.4	0.00	1.3
40.00	0.00	0.00	0.0	164848.51	3110.09	668.25	1.25	2.80	161813.4	1.3	161813.4	0.00	1.3
40.02	0.00	0.00	0.0	164848.51	3035.09	668.23	1.25	2.85	161888.4	1.3	161888.4	0.00	1.3
40.03	0.00	0.00	0.0	164848.51	2960.09	668.22	1.25	2.90	161963.4	1.3	161963.4	0.00	1.3
40.05	0.00	0.00	0.0	164848.51	2885.09	668.20	1.25	2.95	162038.4	1.3	162038.4	0.00	1.3
40.07	0.00	0.00	0.0	164848.51	2810.09	668.19	1.25	3.01	162113.4	1.3	162113.4	0.00	1.3
40.08	0.00	0.00	0.0	164848.51	2735.09	668.17	1.25	3.06	162188.4	1.3	162188.4	0.00	1.3
40.10	0.00	0.00	0.0	164848.51	2660.09	668.16	1.25	3.12	162263.4	1.3	162263.4	0.00	1.3
40.12	0.00	0.00	0.0	164848.51	2585.09	668.14	1.25	3.18	162338.4	1.3	162338.4	0.00	1.3
40.13	0.00	0.00	0.0	164848.51	2510.09	668.13	1.25	3.25	162413.4	1.3	162413.4	0.00	1.3
40.15	0.00	0.00	0.0	164848.51	2435.09	668.11	1.25	3.31	162488.4	1.3	162488.4	0.00	1.3
40.17	0.00	0.00	0.0	164848.51	2360.09	668.10	1.25	3.38	162563.4	1.3	162563.4	0.00	1.3
40.18	0.00	0.00	0.0	164848.51	2285.09	668.08	1.25	3.45	162638.4	1.3	162638.4	0.00	1.3
40.20	0.00	0.00	0.0	164848.51	2210.09	668.07	1.25	3.52	162713.4	1.3	162713.4	0.00	1.3
40.22	0.00	0.00	0.0	164848.51	2135.09	668.05	1.25	3.59	162788.4	1.3	162788.4	0.00	1.3
40.23	0.00	0.00	0.0	164848.51	2060.09	668.04	1.25	3.67	162863.4	1.3	162863.4	0.00	1.3
40.25	0.00	0.00	0.0	164848.51	1985.09	668.02	1.25	3.75	162938.4	1.3	162938.4	0.00	1.3
40.27	0.00	0.00	0.0	164848.51	1910.09	668.01	1.25	3.83	163013.4	1.3	163013.4	0.00	1.3
40.28	0.00	0.00	0.0	164848.51	1835.09	667.99	1.25	3.97	163088.4	1.3	163088.4	0.00	1.3
40.30	0.00	0.00	0.0	164848.51	1760.09	667.95	1.25	4.22	163163.4	1.3	163163.4	0.00	1.3
40.32	0.00	0.00	0.0	164848.51	1685.09	667.91	1.25	4.51	163238.4	1.3	163238.4	0.00	1.3
40.33	0.00	0.00	0.0	164848.51	1610.09	667.87	1.25	4.83	163313.4	1.3	163313.4	0.00	1.3
40.35	0.00	0.00	0.0	164848.51	1535.09	667.83	1.25	5.19	163388.4	1.3	163388.4	0.00	1.3
40.37	0.00	0.00	0.0	164848.51	1460.09	667.78	1.25	5.59	163463.4	1.3	163463.4	0.00	1.3
40.38	0.00	0.00	0.0	164848.51	1385.09	667.74	1.25	6.05	163538.4	1.3	163538.4	0.00	1.3
40.40	0.00	0.00	0.0	164848.51	1310.09	667.70	1.25	6.58	163613.4	1.3	163613.4	0.00	1.3
40.42	0.00	0.00	0.0	164848.51	1235.09	667.66	1.25	7.19	163688.4	1.3	163688.4	0.00	1.3
40.43	0.00	0.00	0.0	164848.51	1160.09	667.62	1.25	7.89	163763.4	1.3	163763.4	0.00	1.3
40.45	0.00	0.00	0.0	164848.51	1085.09	667.58	1.25	8.73	163838.4	1.3	163838.4	0.00	1.3
40.47	0.00	0.00	0.0	164848.51	1010.09	667.54	1.25	9.72	163913.4	1.3	163913.4	0.00	1.3
40.48	0.00	0.00	0.0	164848.51	935.09	667.50	1.25	10.91	163988.4	1.3	163988.4	0.00	1.3
40.50	0.00	0.00	0.0	164848.51	860.09	667.46	1.25	12.36	164063.4	1.3	164063.4	0.00	1.3
40.52	0.00	0.00	0.0	164848.51	785.09	667.42	1.25	14.18	164138.4	1.3	164138.4	0.00	1.3
40.53	0.00	0.00	0.0	164848.51	710.09	667.38	1.25	16.48	164213.4	1.3	164213.4	0.00	1.3
40.55	0.00	0.00	0.0	164848.51	635.09	667.34	1.25	19.49	164288.4	1.3	164288.4	0.00	1.3
40.57	0.00	0.00	0.0	164848.51	560.09	667.30	1.25	23.53	164363.4	1.3	164363.4	0.00	1.3
40.58	0.00	0.00	0.0	164848.51	485.09	667.26	1.25	29.19	164438.4	1.3	164438.4	0.00	1.3
40.60	0.00	0.00	0.0	164848.51	410.09	667.22	1.20	36.00	164510.3	1.2	164510.3	0.00	1.2
40.62	0.00	0.00	0.0	164848.51	338.20	667.18	0.90	36.00	164564.2	0.9	164564.2	0.00	0.9
40.63	0.00	0.00	0.0	164848.51	284.36	667.15	0.69	36.00	164605.7	0.7	164605.7	0.00	0.7
40.65	0.00	0.00	0.0	164848.51	242.85	667.13	0.55	36.00	164638.4	0.5	164638.4	0.00	0.5
40.67	0.00	0.00	0.0	164848.51	210.09	667.11	0.44	36.00	164664.8	0.4	164664.8	0.00	0.4
40.68	0.00	0.00	0.0	164848.51	183.73	667.10	0.36	36.00	164686.3	0.4	164686.3	0.00	0.4
40.70	0.00	0.00	0.0	164848.51	162.17	667.09	0.30	36.00	164704.2	0.3	164704.2	0.00	0.3
40.72	0.00	0.00	0.0	164848.51	144.29	667.08	0.25	36.00	164719.2	0.3	164719.2	0.00	0.3
40.73	0.00	0.00	0.0	164848.51	129.29	667.07	0.21	36.00	164732.0	0.2	164732.0	0.00	0.2
40.75	0.00	0.00	0.0	164848.51	116.56	667.06	0.18	36.00	164742.8	0.2	164742.8	0.00	0.2
40.77	0.00	0.00	0.0	164848.51	105.67	667.06	0.16	36.00	164752.2	0.2	164752.2	0.00	0.2
40.78	0.00	0.00	0.0	164848.51	96.26	667.05	0.14	36.00	164760.4	0.1	164760.4	0.00	0.1
40.80	0.00	0.00	0.0	164848.51	88.09	667.05	0.12	36.00	164767.6	0.1	164767.6	0.00	0.1
40.82	0.00	0.00	0.0	164848.51	80.93	667.04	0.11	36.00	164773.9	0.1	164773.9	0.00	0.1
40.83	0.00	0.00	0.0	164848.51	74.63	667.04	0.09	36.00	164779.5	0.1	164779.5	0.00	0.1
40.85	0.00	0.00	0.0	164848.51	69.05	667.04	0.08	36.00	164784.4	0.1	164784.4	0.00	0.1
40.87	0.00	0.00	0.0	164848.51	64.08	667.03	0.07	36.00	164788.9	0.1	164788.9	0.00	0.1
40.88	0.00	0.00	0.0	164848.51	59.64	667.03	0.07	36.00	164792.9	0.1	164792.9	0.00	0.1
40.90	0.00	0.00	0.0	164848.51	55.65	667.03	0.06	36.00	164796.5	0.1	164796.5	0.00	0.1
40.92	0.00	0.00	0.0	164848.51	52.06	667.03	0.05	36.00	164799.7	0.1	164799.7	0.00	0.1
40.93	0.00	0.00	0.0	164848.51	48.81	667.03	0.05	36.00	164802.7	0.0	164802.7	0.00	0.0
40.95	0.00	0.00	0.0	164848.51	45.86	667.02	0.04	36.00	164805.3	0.0	164805.3	0.00	0.0
40.97	0.00	0.00	0.0	164848.51	43.17	667.02	0.04	36.00	164807.8	0.0	164807.8	0.00	0.0
40.98	0.00	0.00	0.0	164848.51	40.71	667.02	0.04	36.00	164810.1	0.0	164810.1	0.00	0.0
41.00	0.00	0.00	0.0	164848.51	38.46	667.02	0.03	36.00	164812.1	0.0	164812.1	0.00	0.0
41.02	0.00	0.00	0.0	164848.51	36.40	667.02	0.03	36.00	164814.0	0.0	164814.0	0.00	0.0
41.03	0.00	0.00	0.0	164848.51	34.50	667.02	0.03	36.00	164815.8	0.0	164815.8	0.00	0.0
41.05	0.00	0.00	0.0	164848.51	32.74	667.02	0.03	36.00	164817.4	0.0	164817.4	0.00	0.0
41.07	0.00	0.00	0.0	164848.51	31.12	667.02	0.03	36.00	164818.9	0.0	164818.9	0.00	0.0
41.08	0.00	0.00	0.0	164848.51	29.62	667.02	0.02	36.00	164820.3	0.0	164820.3	0.00	0.0
41.10	0.00	0.00	0.0	164848.51	28.22	667.02	0.02	36.00	164821.6	0.0	164821.6	0.00	0.0
41.12	0.00	0.00	0.0	164848.51	26.93	667.01	0.02	36.00	164822.8	0.0	164822.8	0.00	0.0
41.13	0.00	0.00	0.0	164848.51	25.72	667.01	0.02	36.00	164823.9	0.0	164823.9	0.00	0.0
41.15	0.00	0.00	0.0	164848.51	24.59	667.01	0.02	36.00	164825.0	0.0	164825.0	0.00	0.0
41.17	0.00	0.00	0.0	164848.51	23.53	667.01	0.02	36.00	164826.0	0.0	164826.0	0.00	0.0
41.18	0.00	0.00	0.0	164848.51	22.54	667.01	0.02	36.00	164826.9	0.0	164826.9	0.00	0.0
41.20	0.00	0.00	0.0	164848.51	21.62	667.01	0.01	36.00	164827.8	0.0	164827.8	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	164848.51	20.75	667.01	0.01	36.00	164828.6	0.0	164828.6	0.00	0.0
41.23	0.00	0.00	0.0	164848.51	19.93	667.01	0.01	36.00	164829.4	0.0	164829.4	0.00	0.0
41.25	0.00	0.00	0.0	164848.51	19.16	667.01	0.01	36.00	164830.1	0.0	164830.1	0.00	0.0
41.27	0.00	0.00	0.0	164848.51	18.43	667.01	0.01	36.00	164830.8	0.0	164830.8	0.00	0.0
41.28	0.00	0.00	0.0	164848.51	17.75	667.01	0.01	36.00	164831.4	0.0	164831.4	0.00	0.0
41.30	0.00	0.00	0.0	164848.51	17.10	667.01	0.01	36.00	164832.0	0.0	164832.0	0.00	0.0
41.32	0.00	0.00	0.0	164848.51	16.49	667.01	0.01	36.00	164832.6	0.0	164832.6	0.00	0.0
41.33	0.00	0.00	0.0	164848.51	15.91	667.01	0.01	36.00	164833.2	0.0	164833.2	0.00	0.0
41.35	0.00	0.00	0.0	164848.51	15.36	667.01	0.01	36.00	164833.7	0.0	164833.7	0.00	0.0
41.37	0.00	0.00	0.0	164848.51	14.84	667.01	0.01	36.00	164834.2	0.0	164834.2	0.00	0.0
41.38	0.00	0.00	0.0	164848.51	14.34	667.01	0.01	36.00	164834.6	0.0	164834.6	0.00	0.0
41.40	0.00	0.00	0.0	164848.51	13.87	667.01	0.01	36.00	164835.1	0.0	164835.1	0.00	0.0
41.42	0.00	0.00	0.0	164848.51	13.43	667.01	0.01	36.00	164835.5	0.0	164835.5	0.00	0.0
41.43	0.00	0.00	0.0	164848.51	13.00	667.01	0.01	36.00	164835.9	0.0	164835.9	0.00	0.0
41.45	0.00	0.00	0.0	164848.51	12.59	667.01	0.01	36.00	164836.3	0.0	164836.3	0.00	0.0
41.47	0.00	0.00	0.0	164848.51	12.21	667.01	0.01	36.00	164836.7	0.0	164836.7	0.00	0.0
41.48	0.00	0.00	0.0	164848.51	11.84	667.01	0.01	36.00	164837.0	0.0	164837.0	0.00	0.0
41.50	0.00	0.00	0.0	164848.51	11.49	667.01	0.01	36.00	164837.4	0.0	164837.4	0.00	0.0
41.52	0.00	0.00	0.0	164848.51	11.15	667.01	0.01	36.00	164837.7	0.0	164837.7	0.00	0.0
41.53	0.00	0.00	0.0	164848.51	10.83	667.01	0.01	36.00	164838.0	0.0	164838.0	0.00	0.0
41.55	0.00	0.00	0.0	164848.51	10.52	667.01	0.00	36.00	164838.3	0.0	164838.3	0.00	0.0
41.57	0.00	0.00	0.0	164848.51	10.22	667.01	0.00	36.00	164838.6	0.0	164838.6	0.00	0.0
41.58	0.00	0.00	0.0	164848.51	9.94	667.01	0.00	36.00	164838.8	0.0	164838.8	0.00	0.0
41.60	0.00	0.00	0.0	164848.51	9.67	667.01	0.00	36.00	164839.1	0.0	164839.1	0.00	0.0
41.62	0.00	0.00	0.0	164848.51	9.41	667.01	0.00	36.00	164839.4	0.0	164839.4	0.00	0.0
41.63	0.00	0.00	0.0	164848.51	9.16	667.00	0.00	36.00	164839.6	0.0	164839.6	0.00	0.0
41.65	0.00	0.00	0.0	164848.51	8.92	667.00	0.00	36.00	164839.8	0.0	164839.8	0.00	0.0
41.67	0.00	0.00	0.0	164848.51	8.69	667.00	0.00	36.00	164840.0	0.0	164840.0	0.00	0.0
41.68	0.00	0.00	0.0	164848.51	8.47	667.00	0.00	36.00	164840.3	0.0	164840.3	0.00	0.0
41.70	0.00	0.00	0.0	164848.51	8.25	667.00	0.00	36.00	164840.5	0.0	164840.5	0.00	0.0
41.72	0.00	0.00	0.0	164848.51	8.05	667.00	0.00	36.00	164840.7	0.0	164840.7	0.00	0.0
41.73	0.00	0.00	0.0	164848.51	7.85	667.00	0.00	36.00	164840.9	0.0	164840.9	0.00	0.0
41.75	0.00	0.00	0.0	164848.51	7.66	667.00	0.00	36.00	164841.0	0.0	164841.0	0.00	0.0
41.77	0.00	0.00	0.0	164848.51	7.48	667.00	0.00	36.00	164841.2	0.0	164841.2	0.00	0.0
41.78	0.00	0.00	0.0	164848.51	7.30	667.00	0.00	36.00	164841.4	0.0	164841.4	0.00	0.0
41.80	0.00	0.00	0.0	164848.51	7.13	667.00	0.00	36.00	164841.6	0.0	164841.6	0.00	0.0
41.82	0.00	0.00	0.0	164848.51	6.96	667.00	0.00	36.00	164841.7	0.0	164841.7	0.00	0.0
41.83	0.00	0.00	0.0	164848.51	6.80	667.00	0.00	36.00	164841.9	0.0	164841.9	0.00	0.0
41.85	0.00	0.00	0.0	164848.51	6.65	667.00	0.00	36.00	164842.0	0.0	164842.0	0.00	0.0
41.87	0.00	0.00	0.0	164848.51	6.50	667.00	0.00	36.00	164842.2	0.0	164842.2	0.00	0.0
41.88	0.00	0.00	0.0	164848.51	6.36	667.00	0.00	36.00	164842.3	0.0	164842.3	0.00	0.0
41.90	0.00	0.00	0.0	164848.51	6.22	667.00	0.00	36.00	164842.4	0.0	164842.4	0.00	0.0
41.92	0.00	0.00	0.0	164848.51	6.09	667.00	0.00	36.00	164842.6	0.0	164842.6	0.00	0.0
41.93	0.00	0.00	0.0	164848.51	5.96	667.00	0.00	36.00	164842.7	0.0	164842.7	0.00	0.0
41.95	0.00	0.00	0.0	164848.51	5.83	667.00	0.00	36.00	164842.8	0.0	164842.8	0.00	0.0
41.97	0.00	0.00	0.0	164848.51	5.71	667.00	0.00	36.00	164842.9	0.0	164842.9	0.00	0.0
41.98	0.00	0.00	0.0	164848.51	5.59	667.00	0.00	36.00	164843.0	0.0	164843.0	0.00	0.0
42.00	0.00	0.00	0.0	164848.51	5.48	667.00	0.00	36.00	164843.1	0.0	164843.1	0.00	0.0
42.02	0.00	0.00	0.0	164848.51	5.36	667.00	0.00	36.00	164843.3	0.0	164843.3	0.00	0.0
42.03	0.00	0.00	0.0	164848.51	5.26	667.00	0.00	36.00	164843.4	0.0	164843.4	0.00	0.0
42.05	0.00	0.00	0.0	164848.51	5.15	667.00	0.00	36.00	164843.5	0.0	164843.5	0.00	0.0
42.07	0.00	0.00	0.0	164848.51	5.05	667.00	0.00	36.00	164843.6	0.0	164843.6	0.00	0.0
42.08	0.00	0.00	0.0	164848.51	4.95	667.00	0.00	36.00	164843.7	0.0	164843.7	0.00	0.0
42.10	0.00	0.00	0.0	164848.51	4.86	667.00	0.00	36.00	164843.7	0.0	164843.7	0.00	0.0
42.12	0.00	0.00	0.0	164848.51	4.77	667.00	0.00	36.00	164843.8	0.0	164843.8	0.00	0.0
42.13	0.00	0.00	0.0	164848.51	4.68	667.00	0.00	36.00	164843.9	0.0	164843.9	0.00	0.0
42.15	0.00	0.00	0.0	164848.51	4.59	667.00	0.00	36.00	164844.0	0.0	164844.0	0.00	0.0
42.17	0.00	0.00	0.0	164848.51	4.50	667.00	0.00	36.00	164844.1	0.0	164844.1	0.00	0.0
42.18	0.00	0.00	0.0	164848.51	4.42	667.00	0.00	36.00	164844.2	0.0	164844.2	0.00	0.0
42.20	0.00	0.00	0.0	164848.51	4.34	667.00	0.00	36.00	164844.3	0.0	164844.3	0.00	0.0
42.22	0.00	0.00	0.0	164848.51	4.26	667.00	0.00	36.00	164844.3	0.0	164844.3	0.00	0.0
42.23	0.00	0.00	0.0	164848.51	4.19	667.00	0.00	36.00	164844.4	0.0	164844.4	0.00	0.0
42.25	0.00	0.00	0.0	164848.51	4.11	667.00	0.00	36.00	164844.5	0.0	164844.5	0.00	0.0
42.27	0.00	0.00	0.0	164848.51	4.04	667.00	0.00	36.00	164844.5	0.0	164844.5	0.00	0.0
42.28	0.00	0.00	0.0	164848.51	3.97	667.00	0.00	36.00	164844.6	0.0	164844.6	0.00	0.0
42.30	0.00	0.00	0.0	164848.51	3.90	667.00	0.00	36.00	164844.7	0.0	164844.7	0.00	0.0
42.32	0.00	0.00	0.0	164848.51	3.83	667.00	0.00	36.00	164844.7	0.0	164844.7	0.00	0.0
42.33	0.00	0.00	0.0	164848.51	3.77	667.00	0.00	36.00	164844.8	0.0	164844.8	0.00	0.0
42.35	0.00	0.00	0.0	164848.51	3.71	667.00	0.00	36.00	164844.9	0.0	164844.9	0.00	0.0
42.37	0.00	0.00	0.0	164848.51	3.64	667.00	0.00	36.00	164844.9	0.0	164844.9	0.00	0.0
42.38	0.00	0.00	0.0	164848.51	3.58	667.00	0.00	36.00	164845.0	0.0	164845.0	0.00	0.0
42.40	0.00	0.00	0.0	164848.51	3.52	667.00	0.00	36.00	164845.0	0.0	164845.0	0.00	0.0
42.42	0.00	0.00	0.0	164848.51	3.47	667.00	0.00	36.00	164845.1	0.0	164845.1	0.00	0.0
42.43	0.00	0.00	0.0	164848.51	3.41	667.00	0.00	36.00	164845.2	0.0	164845.2	0.00	0.0
42.45	0.00	0.00	0.0	164848.51	3.36	667.00	0.00	36.00	164845.2	0.0	164845.2	0.00	0.0
42.47	0.00	0.00	0.0	164848.51	3.30	667.00	0.00	36.00	164845.3	0.0	164845.3	0.00	0.0
42.48	0.00	0.00	0.0	164848.51	3.25	667.00	0.00	36.00	164845.3	0.0	164845.3	0.00	0.0
42.50	0.00	0.00	0.0	164848.51	3.20	667.00	0.00	36.00	164845.4	0.0	164845.4	0.00	0.0
42.52	0.00	0.00	0.0	164848.51	3.15	667.00	0.00	36.00	164845.4	0.0	164845.4	0.00	0.0
42.53	0.00	0.00	0.0	164848.51	3.10	667.00	0.00	36.00	164845.5	0.0	164845.5	0.00	0.0
42.55	0.00	0.00	0.0	164848.51	3.06	667.00	0.00	36.00	164845.5	0.0	164845.5	0.00	0.0
42.57	0.00	0.00	0.0	164848.51	3.01	667.00	0.00	36.00	164845.6	0.0	164845.6	0.00	0.0
42.58	0.00	0.00	0.0	164848.51	2.96	667.00	0.00	36.00	164845.6	0.0	164845.6	0.00	0.0
42.60	0.00	0.00	0.0	164848.51	2.92	667.00	0.00	36.00	164845.6	0.0	164845.6	0.00	0.0
42.62	0.00	0.00	0.0	164848.51	2.88	667.00	0.00	36.00	164845.7	0.0	164845.7	0.00	0.0
42.63	0.00	0.00	0.0	164848.51	2.83	667.00	0.00	36.00	164845.7	0.0	164845.7	0.00	0.0
42.65	0.00	0.00	0.0	164848.51	2.79	667.00	0.00	36.00	164845.8	0.0	164845.8	0.00	0.0
42.67	0.00	0.00	0.0	164848.51	2.75	667.00	0.00	36.00	164845.8	0.0	164845.8	0.00	0.0
42.68	0.00	0.00	0.0	164848.51	2.71	667.00	0.00	36.00	164845.8	0.0	164845.8	0.00	0.0
42.70	0.00	0.00	0.0	164848.51	2.67	667.00	0.00	36.00	164845.9	0.0	164845.9	0.00	0.0
42.72	0.00	0.00	0.0	164848.51	2.64	667.00	0.00	36.00	164845.9	0.0	164845.9	0.00	0.0
42.73	0.00	0.00	0.0	164848.51	2.60	667.00	0.00	36.00	164846.0	0.0	164846.0	0.00	0.0
42.75	0.00	0.00	0.0	164848.51	2.56	667.00	0.00	36.00	164846.0	0.0	164846.0	0.00	0.0
42.77	0.00	0.00	0.0	164848.51	2.53	667.00	0.00	36.00	164846.0	0.0	164846.0	0.00	0.0
42.78	0.00	0.00	0.0	164848.51	2.49	667.00	0.00	36.00	164846.1	0.0	164846.1	0.00	0.0
42.80	0.00	0.00	0.0	164848.51	2.46	667.00	0.00	36.00	164846.1	0.0	164846.1	0.00	0.0
42.82	0.00	0.00	0.0	164848.51	2.43	667.00	0.00	36.00	164846.1	0.0	164846.1	0.00	0.0
42.83	0.00	0.00	0.0	164848.51	2.39	667.00	0.00	36.00	164846.2	0.0	164846.2	0.00	0.0
42.85	0.00	0.00	0.0	164848.51	2.36	667.00	0.00	36.00	164846.2	0.0	164846.2	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	164848.51	2.33	667.00	0.00	36.00	164846.2	0.0	164846.2	0.00	0.0
42.88	0.00	0.00	0.0	164848.51	2.30	667.00	0.00	36.00	164846.2	0.0	164846.2	0.00	0.0
42.90	0.00	0.00	0.0	164848.51	2.27	667.00	0.00	36.00	164846.3	0.0	164846.3	0.00	0.0
42.92	0.00	0.00	0.0	164848.51	2.24	667.00	0.00	36.00	164846.3	0.0	164846.3	0.00	0.0
42.93	0.00	0.00	0.0	164848.51	2.21	667.00	0.00	36.00	164846.3	0.0	164846.3	0.00	0.0
42.95	0.00	0.00	0.0	164848.51	2.18	667.00	0.00	36.00	164846.4	0.0	164846.4	0.00	0.0
42.97	0.00	0.00	0.0	164848.51	2.15	667.00	0.00	36.00	164846.4	0.0	164846.4	0.00	0.0
42.98	0.00	0.00	0.0	164848.51	2.13	667.00	0.00	36.00	164846.4	0.0	164846.4	0.00	0.0
43.00	0.00	0.00	0.0	164848.51	2.10	667.00	0.00	36.00	164846.4	0.0	164846.4	0.00	0.0
43.02	0.00	0.00	0.0	164848.51	2.07	667.00	0.00	36.00	164846.5	0.0	164846.5	0.00	0.0
43.03	0.00	0.00	0.0	164848.51	2.05	667.00	0.00	36.00	164846.5	0.0	164846.5	0.00	0.0
43.05	0.00	0.00	0.0	164848.51	2.02	667.00	0.00	36.00	164846.5	0.0	164846.5	0.00	0.0
43.07	0.00	0.00	0.0	164848.51	2.00	667.00	0.00	36.00	164846.5	0.0	164846.5	0.00	0.0
43.08	0.00	0.00	0.0	164848.51	1.97	667.00	0.00	36.00	164846.6	0.0	164846.6	0.00	0.0
43.10	0.00	0.00	0.0	164848.51	1.95	667.00	0.00	36.00	164846.6	0.0	164846.6	0.00	0.0
43.12	0.00	0.00	0.0	164848.51	1.92	667.00	0.00	36.00	164846.6	0.0	164846.6	0.00	0.0
43.13	0.00	0.00	0.0	164848.51	1.90	667.00	0.00	36.00	164846.6	0.0	164846.6	0.00	0.0
43.15	0.00	0.00	0.0	164848.51	1.88	667.00	0.00	36.00	164846.7	0.0	164846.7	0.00	0.0
43.17	0.00	0.00	0.0	164848.51	1.86	667.00	0.00	36.00	164846.7	0.0	164846.7	0.00	0.0
43.18	0.00	0.00	0.0	164848.51	1.83	667.00	0.00	36.00	164846.7	0.0	164846.7	0.00	0.0
43.20	0.00	0.00	0.0	164848.51	1.81	667.00	0.00	36.00	164846.7	0.0	164846.7	0.00	0.0
43.22	0.00	0.00	0.0	164848.51	1.79	667.00	0.00	36.00	164846.7	0.0	164846.7	0.00	0.0
43.23	0.00	0.00	0.0	164848.51	1.77	667.00	0.00	36.00	164846.8	0.0	164846.8	0.00	0.0
43.25	0.00	0.00	0.0	164848.51	1.75	667.00	0.00	36.00	164846.8	0.0	164846.8	0.00	0.0
43.27	0.00	0.00	0.0	164848.51	1.73	667.00	0.00	36.00	164846.8	0.0	164846.8	0.00	0.0
43.28	0.00	0.00	0.0	164848.51	1.71	667.00	0.00	36.00	164846.8	0.0	164846.8	0.00	0.0
43.30	0.00	0.00	0.0	164848.51	1.69	667.00	0.00	36.00	164846.8	0.0	164846.8	0.00	0.0
43.32	0.00	0.00	0.0	164848.51	1.67	667.00	0.00	36.00	164846.9	0.0	164846.9	0.00	0.0
43.33	0.00	0.00	0.0	164848.51	1.65	667.00	0.00	36.00	164846.9	0.0	164846.9	0.00	0.0
43.35	0.00	0.00	0.0	164848.51	1.64	667.00	0.00	36.00	164846.9	0.0	164846.9	0.00	0.0
43.37	0.00	0.00	0.0	164848.51	1.62	667.00	0.00	36.00	164846.9	0.0	164846.9	0.00	0.0
43.38	0.00	0.00	0.0	164848.51	1.60	667.00	0.00	36.00	164846.9	0.0	164846.9	0.00	0.0
43.40	0.00	0.00	0.0	164848.51	1.58	667.00	0.00	36.00	164846.9	0.0	164846.9	0.00	0.0
43.42	0.00	0.00	0.0	164848.51	1.57	667.00	0.00	36.00	164847.0	0.0	164847.0	0.00	0.0
43.43	0.00	0.00	0.0	164848.51	1.55	667.00	0.00	36.00	164847.0	0.0	164847.0	0.00	0.0
43.45	0.00	0.00	0.0	164848.51	1.53	667.00	0.00	36.00	164847.0	0.0	164847.0	0.00	0.0
43.47	0.00	0.00	0.0	164848.51	1.52	667.00	0.00	36.00	164847.0	0.0	164847.0	0.00	0.0
43.48	0.00	0.00	0.0	164848.51	1.50	667.00	0.00	36.00	164847.0	0.0	164847.0	0.00	0.0
43.50	0.00	0.00	0.0	164848.51	1.48	667.00	0.00	36.00	164847.0	0.0	164847.0	0.00	0.0
43.52	0.00	0.00	0.0	164848.51	1.47	667.00	0.00	36.00	164847.1	0.0	164847.1	0.00	0.0
43.53	0.00	0.00	0.0	164848.51	1.45	667.00	0.00	36.00	164847.1	0.0	164847.1	0.00	0.0
43.55	0.00	0.00	0.0	164848.51	1.44	667.00	0.00	36.00	164847.1	0.0	164847.1	0.00	0.0
43.57	0.00	0.00	0.0	164848.51	1.42	667.00	0.00	36.00	164847.1	0.0	164847.1	0.00	0.0
43.58	0.00	0.00	0.0	164848.51	1.41	667.00	0.00	36.00	164847.1	0.0	164847.1	0.00	0.0
43.60	0.00	0.00	0.0	164848.51	1.39	667.00	0.00	36.00	164847.1	0.0	164847.1	0.00	0.0
43.62	0.00	0.00	0.0	164848.51	1.38	667.00	0.00	36.00	164847.1	0.0	164847.1	0.00	0.0
43.63	0.00	0.00	0.0	164848.51	1.36	667.00	0.00	36.00	164847.2	0.0	164847.2	0.00	0.0
43.65	0.00	0.00	0.0	164848.51	1.35	667.00	0.00	36.00	164847.2	0.0	164847.2	0.00	0.0
43.67	0.00	0.00	0.0	164848.51	1.34	667.00	0.00	36.00	164847.2	0.0	164847.2	0.00	0.0
43.68	0.00	0.00	0.0	164848.51	1.32	667.00	0.00	36.00	164847.2	0.0	164847.2	0.00	0.0
43.70	0.00	0.00	0.0	164848.51	1.31	667.00	0.00	36.00	164847.2	0.0	164847.2	0.00	0.0
43.72	0.00	0.00	0.0	164848.51	1.30	667.00	0.00	36.00	164847.2	0.0	164847.2	0.00	0.0
43.73	0.00	0.00	0.0	164848.51	1.28	667.00	0.00	36.00	164847.2	0.0	164847.2	0.00	0.0
43.75	0.00	0.00	0.0	164848.51	1.27	667.00	0.00	36.00	164847.3	0.0	164847.3	0.00	0.0
43.77	0.00	0.00	0.0	164848.51	1.26	667.00	0.00	36.00	164847.3	0.0	164847.3	0.00	0.0
43.78	0.00	0.00	0.0	164848.51	1.25	667.00	0.00	36.00	164847.3	0.0	164847.3	0.00	0.0
43.80	0.00	0.00	0.0	164848.51	1.24	667.00	0.00	36.00	164847.3	0.0	164847.3	0.00	0.0
43.82	0.00	0.00	0.0	164848.51	1.22	667.00	0.00	36.00	164847.3	0.0	164847.3	0.00	0.0
43.83	0.00	0.00	0.0	164848.51	1.21	667.00	0.00	36.00	164847.3	0.0	164847.3	0.00	0.0
43.85	0.00	0.00	0.0	164848.51	1.20	667.00	0.00	36.00	164847.3	0.0	164847.3	0.00	0.0
43.87	0.00	0.00	0.0	164848.51	1.19	667.00	0.00	36.00	164847.3	0.0	164847.3	0.00	0.0
43.88	0.00	0.00	0.0	164848.51	1.18	667.00	0.00	36.00	164847.3	0.0	164847.3	0.00	0.0
43.90	0.00	0.00	0.0	164848.51	1.17	667.00	0.00	36.00	164847.4	0.0	164847.4	0.00	0.0
43.92	0.00	0.00	0.0	164848.51	1.16	667.00	0.00	36.00	164847.4	0.0	164847.4	0.00	0.0
43.93	0.00	0.00	0.0	164848.51	1.15	667.00	0.00	36.00	164847.4	0.0	164847.4	0.00	0.0
43.95	0.00	0.00	0.0	164848.51	1.13	667.00	0.00	36.00	164847.4	0.0	164847.4	0.00	0.0
43.97	0.00	0.00	0.0	164848.51	1.12	667.00	0.00	36.00	164847.4	0.0	164847.4	0.00	0.0
43.98	0.00	0.00	0.0	164848.51	1.11	667.00	0.00	36.00	164847.4	0.0	164847.4	0.00	0.0
44.00	0.00	0.00	0.0	164848.51	1.10	667.00	0.00	36.00	164847.4	0.0	164847.4	0.00	0.0
44.02	0.00	0.00	0.0	164848.51	1.09	667.00	0.00	36.00	164847.4	0.0	164847.4	0.00	0.0
44.03	0.00	0.00	0.0	164848.51	1.08	667.00	0.00	36.00	164847.4	0.0	164847.4	0.00	0.0
44.05	0.00	0.00	0.0	164848.51	1.07	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.07	0.00	0.00	0.0	164848.51	1.06	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.08	0.00	0.00	0.0	164848.51	1.05	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.10	0.00	0.00	0.0	164848.51	1.05	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.12	0.00	0.00	0.0	164848.51	1.04	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.13	0.00	0.00	0.0	164848.51	1.03	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.15	0.00	0.00	0.0	164848.51	1.02	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.17	0.00	0.00	0.0	164848.51	1.01	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.18	0.00	0.00	0.0	164848.51	1.00	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.20	0.00	0.00	0.0	164848.51	0.99	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.22	0.00	0.00	0.0	164848.51	0.98	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.23	0.00	0.00	0.0	164848.51	0.97	667.00	0.00	36.00	164847.5	0.0	164847.5	0.00	0.0
44.25	0.00	0.00	0.0	164848.51	0.97	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.27	0.00	0.00	0.0	164848.51	0.96	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.28	0.00	0.00	0.0	164848.51	0.95	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.30	0.00	0.00	0.0	164848.51	0.94	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.32	0.00	0.00	0.0	164848.51	0.93	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.33	0.00	0.00	0.0	164848.51	0.93	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.35	0.00	0.00	0.0	164848.51	0.92	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.37	0.00	0.00	0.0	164848.51	0.91	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.38	0.00	0.00	0.0	164848.51	0.90	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.40	0.00	0.00	0.0	164848.51	0.90	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.42	0.00	0.00	0.0	164848.51	0.89	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.43	0.00	0.00	0.0	164848.51	0.88	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.45	0.00	0.00	0.0	164848.51	0.87	667.00	0.00	36.00	164847.6	0.0	164847.6	0.00	0.0
44.47	0.00	0.00	0.0	164848.51	0.87	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.48	0.00	0.00	0.0	164848.51	0.86	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.50	0.00	0.00	0.0	164848.51	0.85	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	164848.51	0.85	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.53	0.00	0.00	0.0	164848.51	0.84	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.55	0.00	0.00	0.0	164848.51	0.83	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.57	0.00	0.00	0.0	164848.51	0.83	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.58	0.00	0.00	0.0	164848.51	0.82	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.60	0.00	0.00	0.0	164848.51	0.81	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.62	0.00	0.00	0.0	164848.51	0.81	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.63	0.00	0.00	0.0	164848.51	0.80	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.65	0.00	0.00	0.0	164848.51	0.79	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.67	0.00	0.00	0.0	164848.51	0.79	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.68	0.00	0.00	0.0	164848.51	0.78	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.70	0.00	0.00	0.0	164848.51	0.78	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.72	0.00	0.00	0.0	164848.51	0.77	667.00	0.00	36.00	164847.7	0.0	164847.7	0.00	0.0
44.73	0.00	0.00	0.0	164848.51	0.76	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.75	0.00	0.00	0.0	164848.51	0.76	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.77	0.00	0.00	0.0	164848.51	0.75	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.78	0.00	0.00	0.0	164848.51	0.75	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.80	0.00	0.00	0.0	164848.51	0.74	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.82	0.00	0.00	0.0	164848.51	0.74	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.83	0.00	0.00	0.0	164848.51	0.73	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.85	0.00	0.00	0.0	164848.51	0.73	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.87	0.00	0.00	0.0	164848.51	0.72	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.88	0.00	0.00	0.0	164848.51	0.71	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.90	0.00	0.00	0.0	164848.51	0.71	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.92	0.00	0.00	0.0	164848.51	0.70	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.93	0.00	0.00	0.0	164848.51	0.70	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.95	0.00	0.00	0.0	164848.51	0.69	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.97	0.00	0.00	0.0	164848.51	0.69	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
44.98	0.00	0.00	0.0	164848.51	0.68	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
45.00	0.00	0.00	0.0	164848.51	0.68	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
45.02	0.00	0.00	0.0	164848.51	0.67	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
45.03	0.00	0.00	0.0	164848.51	0.67	667.00	0.00	36.00	164847.8	0.0	164847.8	0.00	0.0
45.05	0.00	0.00	0.0	164848.51	0.66	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.07	0.00	0.00	0.0	164848.51	0.66	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.08	0.00	0.00	0.0	164848.51	0.66	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.10	0.00	0.00	0.0	164848.51	0.65	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.12	0.00	0.00	0.0	164848.51	0.65	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.13	0.00	0.00	0.0	164848.51	0.64	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.15	0.00	0.00	0.0	164848.51	0.64	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.17	0.00	0.00	0.0	164848.51	0.63	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.18	0.00	0.00	0.0	164848.51	0.63	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.20	0.00	0.00	0.0	164848.51	0.62	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.22	0.00	0.00	0.0	164848.51	0.62	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.23	0.00	0.00	0.0	164848.51	0.62	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.25	0.00	0.00	0.0	164848.51	0.61	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.27	0.00	0.00	0.0	164848.51	0.61	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.28	0.00	0.00	0.0	164848.51	0.60	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.30	0.00	0.00	0.0	164848.51	0.60	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.32	0.00	0.00	0.0	164848.51	0.60	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.33	0.00	0.00	0.0	164848.51	0.59	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.35	0.00	0.00	0.0	164848.51	0.59	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.37	0.00	0.00	0.0	164848.51	0.58	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.38	0.00	0.00	0.0	164848.51	0.58	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.40	0.00	0.00	0.0	164848.51	0.58	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.42	0.00	0.00	0.0	164848.51	0.57	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.43	0.00	0.00	0.0	164848.51	0.57	667.00	0.00	36.00	164847.9	0.0	164847.9	0.00	0.0
45.45	0.00	0.00	0.0	164848.51	0.56	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.47	0.00	0.00	0.0	164848.51	0.56	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.48	0.00	0.00	0.0	164848.51	0.56	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.50	0.00	0.00	0.0	164848.51	0.55	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.52	0.00	0.00	0.0	164848.51	0.55	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.53	0.00	0.00	0.0	164848.51	0.55	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.55	0.00	0.00	0.0	164848.51	0.54	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.57	0.00	0.00	0.0	164848.51	0.54	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.58	0.00	0.00	0.0	164848.51	0.54	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.60	0.00	0.00	0.0	164848.51	0.53	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.62	0.00	0.00	0.0	164848.51	0.53	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.63	0.00	0.00	0.0	164848.51	0.53	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.65	0.00	0.00	0.0	164848.51	0.52	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.67	0.00	0.00	0.0	164848.51	0.52	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.68	0.00	0.00	0.0	164848.51	0.52	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.70	0.00	0.00	0.0	164848.51	0.51	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.72	0.00	0.00	0.0	164848.51	0.51	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.73	0.00	0.00	0.0	164848.51	0.51	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.75	0.00	0.00	0.0	164848.51	0.50	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.77	0.00	0.00	0.0	164848.51	0.50	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.78	0.00	0.00	0.0	164848.51	0.50	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.80	0.00	0.00	0.0	164848.51	0.49	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.82	0.00	0.00	0.0	164848.51	0.49	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.83	0.00	0.00	0.0	164848.51	0.49	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.85	0.00	0.00	0.0	164848.51	0.49	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.87	0.00	0.00	0.0	164848.51	0.48	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.88	0.00	0.00	0.0	164848.51	0.48	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.90	0.00	0.00	0.0	164848.51	0.48	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.92	0.00	0.00	0.0	164848.51	0.47	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.93	0.00	0.00	0.0	164848.51	0.47	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.95	0.00	0.00	0.0	164848.51	0.47	667.00	0.00	36.00	164848.0	0.0	164848.0	0.00	0.0
45.97	0.00	0.00	0.0	164848.51	0.47	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
45.98	0.00	0.00	0.0	164848.51	0.46	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.00	0.00	0.00	0.0	164848.51	0.46	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.02	0.00	0.00	0.0	164848.51	0.46	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.03	0.00	0.00	0.0	164848.51	0.45	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.05	0.00	0.00	0.0	164848.51	0.45	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.07	0.00	0.00	0.0	164848.51	0.45	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.08	0.00	0.00	0.0	164848.51	0.45	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.10	0.00	0.00	0.0	164848.51	0.44	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.12	0.00	0.00	0.0	164848.51	0.44	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.13	0.00	0.00	0.0	164848.51	0.44	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.15	0.00	0.00	0.0	164848.51	0.44	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	164848.51	0.43	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.18	0.00	0.00	0.0	164848.51	0.43	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.20	0.00	0.00	0.0	164848.51	0.43	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.22	0.00	0.00	0.0	164848.51	0.43	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.23	0.00	0.00	0.0	164848.51	0.42	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.25	0.00	0.00	0.0	164848.51	0.42	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.27	0.00	0.00	0.0	164848.51	0.42	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.28	0.00	0.00	0.0	164848.51	0.42	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.30	0.00	0.00	0.0	164848.51	0.41	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.32	0.00	0.00	0.0	164848.51	0.41	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.33	0.00	0.00	0.0	164848.51	0.41	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.35	0.00	0.00	0.0	164848.51	0.41	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.37	0.00	0.00	0.0	164848.51	0.41	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.38	0.00	0.00	0.0	164848.51	0.40	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.40	0.00	0.00	0.0	164848.51	0.40	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.42	0.00	0.00	0.0	164848.51	0.40	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.43	0.00	0.00	0.0	164848.51	0.40	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.45	0.00	0.00	0.0	164848.51	0.39	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.47	0.00	0.00	0.0	164848.51	0.39	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.48	0.00	0.00	0.0	164848.51	0.39	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.50	0.00	0.00	0.0	164848.51	0.39	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.52	0.00	0.00	0.0	164848.51	0.39	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.53	0.00	0.00	0.0	164848.51	0.38	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.55	0.00	0.00	0.0	164848.51	0.38	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.57	0.00	0.00	0.0	164848.51	0.38	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.58	0.00	0.00	0.0	164848.51	0.38	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.60	0.00	0.00	0.0	164848.51	0.38	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.62	0.00	0.00	0.0	164848.51	0.37	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.63	0.00	0.00	0.0	164848.51	0.37	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.65	0.00	0.00	0.0	164848.51	0.37	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.67	0.00	0.00	0.0	164848.51	0.37	667.00	0.00	36.00	164848.1	0.0	164848.1	0.00	0.0
46.68	0.00	0.00	0.0	164848.51	0.37	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.70	0.00	0.00	0.0	164848.51	0.36	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.72	0.00	0.00	0.0	164848.51	0.36	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.73	0.00	0.00	0.0	164848.51	0.36	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.75	0.00	0.00	0.0	164848.51	0.36	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.77	0.00	0.00	0.0	164848.51	0.36	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.78	0.00	0.00	0.0	164848.51	0.35	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.80	0.00	0.00	0.0	164848.51	0.35	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.82	0.00	0.00	0.0	164848.51	0.35	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.83	0.00	0.00	0.0	164848.51	0.35	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.85	0.00	0.00	0.0	164848.51	0.35	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.87	0.00	0.00	0.0	164848.51	0.35	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.88	0.00	0.00	0.0	164848.51	0.34	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.90	0.00	0.00	0.0	164848.51	0.34	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.92	0.00	0.00	0.0	164848.51	0.34	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.93	0.00	0.00	0.0	164848.51	0.34	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.95	0.00	0.00	0.0	164848.51	0.34	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.97	0.00	0.00	0.0	164848.51	0.34	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
46.98	0.00	0.00	0.0	164848.51	0.33	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.00	0.00	0.00	0.0	164848.51	0.33	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.02	0.00	0.00	0.0	164848.51	0.33	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.03	0.00	0.00	0.0	164848.51	0.33	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.05	0.00	0.00	0.0	164848.51	0.33	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.07	0.00	0.00	0.0	164848.51	0.33	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.08	0.00	0.00	0.0	164848.51	0.32	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.10	0.00	0.00	0.0	164848.51	0.32	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.12	0.00	0.00	0.0	164848.51	0.32	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.13	0.00	0.00	0.0	164848.51	0.32	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.15	0.00	0.00	0.0	164848.51	0.32	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.17	0.00	0.00	0.0	164848.51	0.32	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.18	0.00	0.00	0.0	164848.51	0.31	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.20	0.00	0.00	0.0	164848.51	0.31	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.22	0.00	0.00	0.0	164848.51	0.31	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.23	0.00	0.00	0.0	164848.51	0.31	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.25	0.00	0.00	0.0	164848.51	0.31	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.27	0.00	0.00	0.0	164848.51	0.31	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.28	0.00	0.00	0.0	164848.51	0.31	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.30	0.00	0.00	0.0	164848.51	0.30	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.32	0.00	0.00	0.0	164848.51	0.30	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.33	0.00	0.00	0.0	164848.51	0.30	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.35	0.00	0.00	0.0	164848.51	0.30	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.37	0.00	0.00	0.0	164848.51	0.30	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.38	0.00	0.00	0.0	164848.51	0.30	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.40	0.00	0.00	0.0	164848.51	0.30	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.42	0.00	0.00	0.0	164848.51	0.29	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.43	0.00	0.00	0.0	164848.51	0.29	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.45	0.00	0.00	0.0	164848.51	0.29	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.47	0.00	0.00	0.0	164848.51	0.29	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.48	0.00	0.00	0.0	164848.51	0.29	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.50	0.00	0.00	0.0	164848.51	0.29	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.52	0.00	0.00	0.0	164848.51	0.29	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.53	0.00	0.00	0.0	164848.51	0.28	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.55	0.00	0.00	0.0	164848.51	0.28	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.57	0.00	0.00	0.0	164848.51	0.28	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.58	0.00	0.00	0.0	164848.51	0.28	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.60	0.00	0.00	0.0	164848.51	0.28	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.62	0.00	0.00	0.0	164848.51	0.28	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.63	0.00	0.00	0.0	164848.51	0.28	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.65	0.00	0.00	0.0	164848.51	0.28	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.67	0.00	0.00	0.0	164848.51	0.27	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.68	0.00	0.00	0.0	164848.51	0.27	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.70	0.00	0.00	0.0	164848.51	0.27	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.72	0.00	0.00	0.0	164848.51	0.27	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.73	0.00	0.00	0.0	164848.51	0.27	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.75	0.00	0.00	0.0	164848.51	0.27	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.77	0.00	0.00	0.0	164848.51	0.27	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.78	0.00	0.00	0.0	164848.51	0.27	667.00	0.00	36.00	164848.2	0.0	164848.2	0.00	0.0
47.80	0.00	0.00	0.0	164848.51	0.26	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	164848.51	0.26	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
47.83	0.00	0.00	0.0	164848.51	0.26	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
47.85	0.00	0.00	0.0	164848.51	0.26	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
47.87	0.00	0.00	0.0	164848.51	0.26	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
47.88	0.00	0.00	0.0	164848.51	0.26	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
47.90	0.00	0.00	0.0	164848.51	0.26	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
47.92	0.00	0.00	0.0	164848.51	0.26	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
47.93	0.00	0.00	0.0	164848.51	0.26	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
47.95	0.00	0.00	0.0	164848.51	0.25	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
47.97	0.00	0.00	0.0	164848.51	0.25	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
47.98	0.00	0.00	0.0	164848.51	0.25	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
48.00	0.00	0.00	0.0	164848.51	0.25	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
48.02	0.00	0.00	0.0	164848.51	0.25	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
48.03	0.00	0.00	0.0	164848.51	0.25	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
48.05	0.00	0.00	0.0	164848.51	0.25	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
48.07	0.00	0.00	0.0	164848.51	0.25	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
48.08	0.00	0.00	0.0	164848.51	0.25	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0
48.10	0.00	0.00	0.0	164848.51	0.24	667.00	0.00	36.00	164848.3	0.0	164848.3	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												80.52	
0													
0.02	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.78	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.80	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.82	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.83	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.85	0.00	0.04	0.0	0.00	0.00	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.87	0.00	0.04	0.0	0.03	0.03	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.88	0.00	0.04	0.0	0.10	0.10	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.90	0.00	0.04	0.0	0.26	0.26	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.92	0.00	0.04	0.0	0.55	0.55	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.93	0.00	0.05	0.0	1.00	1.00	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.95	0.00	0.05	0.0	1.63	1.62	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.97	0.00	0.05	0.0	2.45	2.42	667.00	0.00	36.00	0.1	0.0	0.1	0.00	0.0
0.98	0.00	0.05	0.0	3.47	3.40	667.00	0.00	36.00	0.1	0.0	0.1	0.00	0.0
1.00	0.00	0.05	0.0	4.68	4.56	667.00	0.00	36.00	0.2	0.0	0.2	0.00	0.0
1.02	0.00	0.05	0.0	6.09	5.89	667.00	0.00	36.00	0.3	0.0	0.3	0.00	0.0
1.03	0.00	0.05	0.0	7.70	7.37	667.00	0.00	36.00	0.5	0.0	0.5	0.00	0.0
1.05	0.00	0.05	0.0	9.50	9.00	667.00	0.00	36.00	0.7	0.0	0.7	0.00	0.0
1.07	0.00	0.05	0.0	11.49	10.75	667.01	0.01	36.00	1.0	0.0	1.0	0.00	0.0
1.08	0.00	0.05	0.0	13.67	12.63	667.01	0.01	36.00	1.4	0.0	1.4	0.00	0.0
1.10	0.00	0.05	0.0	16.04	14.61	667.01	0.01	36.00	1.9	0.0	1.9	0.00	0.0
1.12	0.00	0.06	0.0	18.59	16.68	667.01	0.01	36.00	2.5	0.0	2.5	0.00	0.0
1.13	0.00	0.06	0.0	21.33	18.83	667.01	0.01	36.00	3.2	0.0	3.2	0.00	0.0
1.15	0.00	0.06	0.0	24.25	21.05	667.01	0.01	36.00	4.0	0.0	4.0	0.00	0.0
1.17	0.00	0.06	0.1	27.36	23.32	667.01	0.02	36.00	5.0	0.0	5.0	0.00	0.0
1.18	0.00	0.06	0.1	30.66	25.64	667.01	0.02	36.00	6.1	0.0	6.1	0.00	0.0
1.20	0.00	0.06	0.1	34.13	27.99	667.02	0.02	36.00	7.4	0.0	7.4	0.00	0.0
1.22	0.00	0.06	0.1	37.76	30.33	667.02	0.02	36.00	8.9	0.0	8.9	0.00	0.0
1.23	0.00	0.06	0.1	41.54	32.67	667.02	0.03	36.00	10.5	0.0	10.5	0.00	0.0
1.25	0.00	0.06	0.1	45.46	34.98	667.02	0.03	36.00	12.3	0.0	12.3	0.00	0.0
1.27	0.00	0.06	0.1	49.54	37.26	667.02	0.03	36.00	14.2	0.0	14.2	0.00	0.0
1.28	0.00	0.06	0.1	53.78	39.53	667.02	0.04	36.00	16.4	0.0	16.4	0.00	0.0
1.30	0.00	0.06	0.1	58.21	41.81	667.02	0.04	36.00	18.7	0.0	18.7	0.00	0.0
1.32	0.00	0.07	0.1	62.86	44.13	667.02	0.04	36.00	21.3	0.0	21.3	0.00	0.0
1.33	0.00	0.07	0.1	67.78	46.50	667.02	0.05	36.00	24.0	0.0	24.0	0.00	0.0
1.35	0.00	0.07	0.1	72.96	48.94	667.03	0.05	36.00	27.0	0.0	27.0	0.00	0.0
1.37	0.00	0.07	0.1	78.42	51.43	667.03	0.05	36.00	30.2	0.1	30.2	0.00	0.1
1.38	0.00	0.07	0.1	84.14	53.96	667.03	0.06	36.00	33.6	0.1	33.6	0.00	0.1
1.40	0.00	0.07	0.1	90.09	56.48	667.03	0.06	36.00	37.3	0.1	37.3	0.00	0.1
1.42	0.00	0.07	0.1	96.20	58.92	667.03	0.07	36.00	41.2	0.1	41.2	0.00	0.1
1.43	0.00	0.07	0.1	102.41	61.21	667.03	0.07	36.00	45.3	0.1	45.3	0.00	0.1
1.45	0.00	0.07	0.1	108.67	63.32	667.03	0.07	36.00	49.7	0.1	49.7	0.00	0.1
1.47	0.00	0.07	0.1	114.95	65.24	667.04	0.08	36.00	54.3	0.1	54.3	0.00	0.1
1.48	0.00	0.07	0.1	121.27	67.00	667.04	0.08	36.00	59.0	0.1	59.0	0.00	0.1
1.50	0.00	0.08	0.1	127.67	68.65	667.04	0.08	36.00	63.9	0.1	63.9	0.00	0.1
1.52	0.00	0.08	0.1	134.22	70.28	667.04	0.09	36.00	69.0	0.1	69.0	0.00	0.1
1.53	0.00	0.08	0.1	141.01	71.97	667.04	0.09	36.00	74.3	0.1	74.3	0.00	0.1
1.55	0.00	0.08	0.1	148.08	73.76	667.04	0.09	36.00	79.8	0.1	79.8	0.00	0.1
1.57	0.00	0.08	0.1	155.44	75.63	667.04	0.09	36.00	85.5	0.1	85.5	0.00	0.1
1.58	0.00	0.08	0.1	163.06	77.55	667.04	0.10	36.00	91.4	0.1	91.4	0.00	0.1
1.60	0.00	0.08	0.1	170.89	79.48	667.04	0.10	36.00	97.5	0.1	97.5	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.08	0.1	178.90	81.35	667.04	0.11	36.00	103.9	0.1	103.9	0.00	0.1
1.63	0.00	0.08	0.1	187.01	83.10	667.04	0.11	36.00	110.5	0.1	110.5	0.00	0.1
1.65	0.00	0.08	0.1	195.13	84.67	667.05	0.11	36.00	117.2	0.1	117.2	0.00	0.1
1.67	0.00	0.08	0.1	203.23	86.03	667.05	0.12	36.00	124.1	0.1	124.1	0.00	0.1
1.68	0.00	0.09	0.1	211.30	87.19	667.05	0.12	36.00	131.2	0.1	131.2	0.00	0.1
1.70	0.00	0.09	0.1	219.39	88.23	667.05	0.12	36.00	138.3	0.1	138.3	0.00	0.1
1.72	0.00	0.09	0.1	227.60	89.26	667.05	0.12	36.00	145.6	0.1	145.6	0.00	0.1
1.73	0.00	0.09	0.1	235.99	90.36	667.05	0.12	36.00	153.1	0.1	153.1	0.00	0.1
1.75	0.00	0.09	0.1	244.65	91.58	667.05	0.13	36.00	160.7	0.1	160.7	0.00	0.1
1.77	0.00	0.09	0.1	253.59	92.94	667.05	0.13	36.00	168.4	0.1	168.4	0.00	0.1
1.78	0.00	0.09	0.2	262.84	94.42	667.05	0.13	36.00	176.4	0.1	176.4	0.00	0.1
1.80	0.00	0.09	0.2	272.35	96.00	667.05	0.14	36.00	184.5	0.1	184.5	0.00	0.1
1.82	0.00	0.09	0.2	282.10	97.61	667.05	0.14	36.00	192.8	0.1	192.8	0.00	0.1
1.83	0.00	0.09	0.2	292.04	99.19	667.05	0.14	36.00	201.4	0.1	201.4	0.00	0.1
1.85	0.00	0.09	0.2	302.12	100.73	667.05	0.15	36.00	210.1	0.1	210.1	0.00	0.1
1.87	0.00	0.10	0.2	312.33	102.18	667.05	0.15	36.00	219.1	0.1	219.1	0.00	0.1
1.88	0.00	0.10	0.2	322.66	103.57	667.06	0.15	36.00	228.2	0.2	228.2	0.00	0.2
1.90	0.00	0.10	0.2	333.11	104.90	667.06	0.16	36.00	237.5	0.2	237.5	0.00	0.2
1.92	0.00	0.10	0.2	343.70	106.18	667.06	0.16	36.00	247.0	0.2	247.0	0.00	0.2
1.93	0.00	0.10	0.2	354.41	107.42	667.06	0.16	36.00	256.6	0.2	256.6	0.00	0.2
1.95	0.00	0.10	0.2	365.25	108.62	667.06	0.16	36.00	266.4	0.2	266.4	0.00	0.2
1.97	0.00	0.10	0.2	376.21	109.78	667.06	0.17	36.00	276.4	0.2	276.4	0.00	0.2
1.98	0.00	0.10	0.2	387.29	110.91	667.06	0.17	36.00	286.5	0.2	286.5	0.00	0.2
2.00	0.00	0.10	0.2	398.50	112.01	667.06	0.17	36.00	296.8	0.2	296.8	0.00	0.2
2.02	0.00	0.10	0.2	409.83	113.08	667.06	0.17	36.00	307.2	0.2	307.2	0.00	0.2
2.03	0.00	0.11	0.2	421.28	114.12	667.06	0.18	36.00	317.7	0.2	317.7	0.00	0.2
2.05	0.00	0.11	0.2	432.85	115.14	667.06	0.18	36.00	328.4	0.2	328.4	0.00	0.2
2.07	0.00	0.11	0.2	444.54	116.13	667.06	0.18	36.00	339.2	0.2	339.2	0.00	0.2
2.08	0.00	0.11	0.2	456.35	117.10	667.06	0.18	36.00	350.2	0.2	350.2	0.00	0.2
2.10	0.00	0.11	0.2	468.27	118.05	667.06	0.19	36.00	361.3	0.2	361.3	0.00	0.2
2.12	0.00	0.11	0.2	480.30	118.98	667.06	0.19	36.00	372.6	0.2	372.6	0.00	0.2
2.13	0.00	0.11	0.2	492.42	119.86	667.06	0.19	36.00	383.9	0.2	383.9	0.00	0.2
2.15	0.00	0.11	0.2	504.60	120.68	667.06	0.19	36.00	395.4	0.2	395.4	0.00	0.2
2.17	0.00	0.11	0.2	516.84	121.45	667.07	0.19	36.00	407.0	0.2	407.0	0.00	0.2
2.18	0.00	0.11	0.2	529.19	122.21	667.07	0.19	36.00	418.7	0.2	418.7	0.00	0.2
2.20	0.00	0.11	0.2	541.68	123.01	667.07	0.20	36.00	430.5	0.2	430.5	0.00	0.2
2.22	0.00	0.12	0.2	554.40	123.92	667.07	0.20	36.00	442.4	0.2	442.4	0.00	0.2
2.23	0.00	0.12	0.2	567.39	124.97	667.07	0.20	36.00	454.5	0.2	454.5	0.00	0.2
2.25	0.00	0.12	0.2	580.70	126.18	667.07	0.20	36.00	466.8	0.2	466.8	0.00	0.2
2.27	0.00	0.12	0.2	594.36	127.57	667.07	0.21	36.00	479.3	0.2	479.3	0.00	0.2
2.28	0.00	0.12	0.2	608.34	129.08	667.07	0.21	36.00	492.0	0.2	492.0	0.00	0.2
2.30	0.00	0.12	0.2	622.56	130.60	667.07	0.22	36.00	504.9	0.2	504.9	0.00	0.2
2.32	0.00	0.12	0.2	636.91	132.03	667.07	0.22	36.00	518.0	0.2	518.0	0.00	0.2
2.33	0.00	0.12	0.2	651.27	133.26	667.07	0.22	36.00	531.3	0.2	531.3	0.00	0.2
2.35	0.00	0.12	0.2	665.56	134.23	667.07	0.22	36.00	544.8	0.2	544.8	0.00	0.2
2.37	0.00	0.12	0.2	679.74	134.95	667.07	0.23	36.00	558.4	0.2	558.4	0.00	0.2
2.38	0.00	0.13	0.2	693.85	135.49	667.07	0.23	36.00	572.0	0.2	572.0	0.00	0.2
2.40	0.00	0.13	0.2	707.88	135.87	667.07	0.23	36.00	585.7	0.2	585.7	0.00	0.2
2.42	0.00	0.13	0.2	721.83	136.11	667.07	0.23	36.00	599.5	0.2	599.5	0.00	0.2
2.43	0.00	0.13	0.2	735.72	136.25	667.07	0.23	36.00	613.2	0.2	613.2	0.00	0.2
2.45	0.00	0.13	0.2	749.61	136.38	667.07	0.23	36.00	627.0	0.2	627.0	0.00	0.2
2.47	0.00	0.13	0.2	763.58	136.56	667.07	0.23	36.00	640.8	0.2	640.8	0.00	0.2
2.48	0.00	0.13	0.2	777.71	136.87	667.07	0.23	36.00	654.7	0.2	654.7	0.00	0.2
2.50	0.00	0.13	0.2	792.02	137.32	667.07	0.23	36.00	668.6	0.2	668.6	0.00	0.2
2.52	0.00	0.13	0.2	806.55	137.92	667.07	0.23	36.00	682.7	0.2	682.7	0.00	0.2
2.53	0.00	0.13	0.2	821.35	138.70	667.07	0.24	36.00	696.8	0.2	696.8	0.00	0.2
2.55	0.00	0.13	0.3	836.49	139.69	667.08	0.24	36.00	711.1	0.2	711.1	0.00	0.2
2.57	0.00	0.14	0.3	851.98	140.89	667.08	0.24	36.00	725.6	0.2	725.6	0.00	0.2
2.58	0.00	0.14	0.3	867.80	142.23	667.08	0.24	36.00	740.2	0.2	740.2	0.00	0.2
2.60	0.00	0.14	0.3	883.85	143.61	667.08	0.25	36.00	755.1	0.2	755.1	0.00	0.2
2.62	0.00	0.14	0.3	899.99	144.84	667.08	0.25	36.00	770.2	0.3	770.2	0.00	0.3
2.63	0.00	0.14	0.3	916.06	145.82	667.08	0.25	36.00	785.5	0.3	785.5	0.00	0.3
2.65	0.00	0.14	0.3	931.98	146.50	667.08	0.26	36.00	800.8	0.3	800.8	0.00	0.3
2.67	0.00	0.14	0.3	947.73	146.91	667.08	0.26	36.00	816.2	0.3	816.2	0.00	0.3
2.68	0.00	0.14	0.3	963.39	147.15	667.08	0.26	36.00	831.7	0.3	831.7	0.00	0.3
2.70	0.00	0.14	0.3	979.03	147.33	667.08	0.26	36.00	847.2	0.3	847.2	0.00	0.3
2.72	0.00	0.14	0.3	994.71	147.53	667.08	0.26	36.00	862.7	0.3	862.7	0.00	0.3
2.73	0.00	0.15	0.3	1010.50	147.82	667.08	0.26	36.00	878.2	0.3	878.2	0.00	0.3
2.75	0.00	0.15	0.3	1026.52	148.28	667.08	0.26	36.00	893.9	0.3	893.9	0.00	0.3
2.77	0.00	0.15	0.3	1042.85	148.97	667.08	0.26	36.00	909.6	0.3	909.6	0.00	0.3
2.78	0.00	0.15	0.3	1059.52	149.90	667.08	0.26	36.00	925.5	0.3	925.5	0.00	0.3
2.80	0.00	0.15	0.3	1076.51	151.01	667.08	0.27	36.00	941.6	0.3	941.6	0.00	0.3
2.82	0.00	0.15	0.3	1093.78	152.21	667.08	0.27	36.00	957.8	0.3	957.8	0.00	0.3
2.83	0.00	0.15	0.3	1111.25	153.42	667.08	0.27	36.00	974.3	0.3	974.3	0.00	0.3
2.85	0.00	0.15	0.3	1128.83	154.55	667.08	0.28	36.00	990.9	0.3	990.9	0.00	0.3
2.87	0.00	0.15	0.3	1146.47	155.56	667.08	0.28	36.00	1007.7	0.3	1007.7	0.00	0.3
2.88	0.00	0.15	0.3	1164.13	156.42	667.08	0.28	36.00	1024.6	0.3	1024.6	0.00	0.3
2.90	0.00	0.16	0.3	1181.80	157.16	667.08	0.28	36.00	1041.7	0.3	1041.7	0.00	0.3
2.92	0.00	0.16	0.3	1199.54	157.85	667.08	0.29	36.00	1058.9	0.3	1058.9	0.00	0.3
2.93	0.00	0.16	0.3	1217.37	158.51	667.09	0.29	36.00	1076.1	0.3	1076.1	0.00	0.3
2.95	0.00	0.16	0.3	1235.28	159.14	667.09	0.29	36.00	1093.5	0.3	1093.5	0.00	0.3
2.97	0.00	0.16	0.3	1253.30	159.78	667.09	0.29	36.00	1111.0	0.3	1111.0	0.00	0.3
2.98	0.00	0.16	0.3	1271.39	160.39	667.09	0.29	36.00	1128.6	0.3	1128.6	0.00	0.3
3.00	0.00	0.16	0.3	1289.55	160.97	667.09	0.29	36.00	1146.3	0.3	1146.3	0.00	0.3
3.02	0.00	0.16	0.3	1307.82	161.55	667.09	0.30	36.00	1164.0	0.3	1164.0	0.00	0.3
3.03	0.00	0.16	0.3	1326.14	162.10	667.09	0.30	36.00	1181.9	0.3	1181.9	0.00	0.3
3.05	0.00	0.16	0.3	1344.54	162.63	667.09	0.30	36.00	1199.9	0.3	1199.9	0.00	0.3
3.07	0.00	0.17	0.3	1363.03	163.17	667.09	0.30	36.00	1217.9	0.3	1217.9	0.00	0.3
3.08	0.00	0.17	0.3	1381.59	163.68	667.09	0.30	36.00	1236.0	0.3	1236.0	0.00	0.3
3.10	0.00	0.17	0.3	1400.21	164.18	667.09	0.30	36.00	1254.2	0.3	1254.2	0.00	0.3
3.12	0.00	0.17	0.3	1418.93	164.68	667.09	0.30	36.00	1272.5	0.3	1272.5	0.00	0.3
3.13	0.00	0.17	0.3	1437.75	165.21	667.09	0.31	36.00	1290.9	0.3	1290.9	0.00	0.3
3.15	0.00	0.17	0.3	1456.65	165.73	667.09	0.31	36.00	1309.4	0.3	1309.4	0.00	0.3
3.17	0.00	0.17	0.3	1475.65	166.26	667.09	0.31	36.00	1327.9	0.3	1327.9	0.00	0.3
3.18	0.00	0.17	0.3	1494.70	166.75	667.09	0.31	36.00	1346.6	0.3	1346.6	0.00	0.3
3.20	0.00	0.17	0.3	1513.79	167.20	667.09	0.31	36.00	1365.3	0.3	1365.3	0.00	0.3
3.22	0.00	0.17	0.3	1532.89	167.58	667.09	0.31	36.00	1384.1	0.3	1384.1	0.00	0.3
3.23	0.00	0.18	0.3	1552.00	167.91	667.09	0.31	36.00	1402.9	0.3	1402.9	0.00	0.3
3.25	0.00	0.18	0.3	1571.09	168.17	667.09	0.31	36.00	1421.8	0.3	1421.8	0.00	0.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.18	0.3	1590.23	168.43	667.09	0.32	36.00	1440.7	0.3	1440.7	0.00	0.3
3.28	0.00	0.18	0.3	1609.48	168.76	667.09	0.32	36.00	1459.7	0.3	1459.7	0.00	0.3
3.30	0.00	0.18	0.3	1628.90	169.20	667.09	0.32	36.00	1478.8	0.3	1478.8	0.00	0.3
3.32	0.00	0.18	0.3	1648.52	169.77	667.09	0.32	36.00	1497.9	0.3	1497.9	0.00	0.3
3.33	0.00	0.18	0.3	1668.49	170.59	667.09	0.32	36.00	1517.2	0.3	1517.2	0.00	0.3
3.35	0.00	0.18	0.3	1688.85	171.66	667.09	0.32	36.00	1536.7	0.3	1536.7	0.00	0.3
3.37	0.00	0.18	0.3	1709.62	172.96	667.09	0.33	36.00	1556.3	0.3	1556.3	0.00	0.3
3.38	0.00	0.19	0.4	1730.74	174.39	667.09	0.33	36.00	1576.3	0.3	1576.3	0.00	0.3
3.40	0.00	0.19	0.4	1752.08	175.80	667.09	0.34	36.00	1596.5	0.3	1596.5	0.00	0.3
3.42	0.00	0.19	0.4	1773.47	177.01	667.10	0.34	36.00	1616.8	0.3	1616.8	0.00	0.3
3.43	0.00	0.19	0.4	1794.79	177.94	667.10	0.34	36.00	1637.4	0.3	1637.4	0.00	0.3
3.45	0.00	0.19	0.4	1815.87	178.47	667.10	0.34	36.00	1658.0	0.3	1658.0	0.00	0.3
3.47	0.00	0.19	0.3	1836.71	178.67	667.10	0.34	36.00	1678.7	0.3	1678.7	0.00	0.3
3.48	0.00	0.19	0.3	1857.30	178.59	667.10	0.34	36.00	1699.4	0.3	1699.4	0.00	0.3
3.50	0.00	0.19	0.3	1877.74	178.37	667.10	0.34	36.00	1720.0	0.3	1720.0	0.00	0.3
3.52	0.00	0.19	0.3	1898.14	178.15	667.10	0.34	36.00	1740.6	0.3	1740.6	0.00	0.3
3.53	0.00	0.19	0.3	1918.65	178.08	667.10	0.34	36.00	1761.1	0.3	1761.1	0.00	0.3
3.55	0.00	0.20	0.3	1939.44	178.29	667.10	0.34	36.00	1781.8	0.3	1781.8	0.00	0.3
3.57	0.00	0.20	0.4	1960.63	178.87	667.10	0.35	36.00	1802.5	0.3	1802.5	0.00	0.3
3.58	0.00	0.20	0.4	1982.25	179.78	667.10	0.35	36.00	1823.3	0.3	1823.3	0.00	0.3
3.60	0.00	0.20	0.4	2004.27	180.94	667.10	0.35	36.00	1844.4	0.4	1844.4	0.00	0.4
3.62	0.00	0.20	0.4	2026.65	182.24	667.10	0.35	36.00	1865.7	0.4	1865.7	0.00	0.4
3.63	0.00	0.20	0.4	2049.30	183.60	667.10	0.36	36.00	1887.2	0.4	1887.2	0.00	0.4
3.65	0.00	0.20	0.4	2072.15	184.91	667.10	0.36	36.00	1909.0	0.4	1909.0	0.00	0.4
3.67	0.00	0.20	0.4	2095.10	186.09	667.10	0.37	36.00	1931.0	0.4	1931.0	0.00	0.4
3.68	0.00	0.20	0.4	2118.06	187.08	667.10	0.37	36.00	1953.1	0.4	1953.1	0.00	0.4
3.70	0.00	0.21	0.4	2140.94	187.81	667.10	0.37	36.00	1975.4	0.4	1975.4	0.00	0.4
3.72	0.00	0.21	0.4	2163.61	188.20	667.10	0.37	36.00	1997.8	0.4	1997.8	0.00	0.4
3.73	0.00	0.21	0.4	2186.03	188.27	667.10	0.37	36.00	2020.1	0.4	2020.1	0.00	0.4
3.75	0.00	0.21	0.4	2208.12	187.99	667.10	0.37	36.00	2042.4	0.4	2042.4	0.00	0.4
3.77	0.00	0.21	0.4	2229.87	187.44	667.10	0.37	36.00	2064.7	0.4	2064.7	0.00	0.4
3.78	0.00	0.21	0.4	2251.38	186.73	667.10	0.37	36.00	2086.7	0.4	2086.7	0.00	0.4
3.80	0.00	0.21	0.4	2272.76	186.02	667.10	0.37	36.00	2108.7	0.4	2108.7	0.00	0.4
3.82	0.00	0.21	0.4	2294.20	185.50	667.10	0.36	36.00	2130.6	0.4	2130.6	0.00	0.4
3.83	0.00	0.21	0.4	2315.89	185.31	667.10	0.36	36.00	2152.4	0.4	2152.4	0.00	0.4
3.85	0.00	0.22	0.4	2337.91	185.50	667.10	0.36	36.00	2174.3	0.4	2174.3	0.00	0.4
3.87	0.00	0.22	0.4	2360.31	186.03	667.10	0.37	36.00	2196.2	0.4	2196.2	0.00	0.4
3.88	0.00	0.22	0.4	2383.06	186.82	667.10	0.37	36.00	2218.4	0.4	2218.4	0.00	0.4
3.90	0.00	0.22	0.4	2406.12	187.77	667.10	0.37	36.00	2240.6	0.4	2240.6	0.00	0.4
3.92	0.00	0.22	0.4	2429.47	188.84	667.10	0.37	36.00	2263.1	0.4	2263.1	0.00	0.4
3.93	0.00	0.22	0.4	2453.03	189.94	667.10	0.38	36.00	2285.8	0.4	2285.8	0.00	0.4
3.95	0.00	0.22	0.4	2476.69	190.94	667.10	0.38	36.00	2308.6	0.4	2308.6	0.00	0.4
3.97	0.00	0.22	0.4	2500.36	191.77	667.10	0.38	36.00	2331.6	0.4	2331.6	0.00	0.4
3.98	0.00	0.22	0.4	2524.03	192.45	667.10	0.39	36.00	2354.7	0.4	2354.7	0.00	0.4
4.00	0.00	0.22	0.4	2547.69	193.00	667.10	0.39	36.00	2377.9	0.4	2377.9	0.00	0.4
4.02	0.00	0.23	0.4	2571.40	193.50	667.10	0.39	36.00	2401.2	0.4	2401.2	0.00	0.4
4.03	0.00	0.23	0.4	2595.19	193.99	667.10	0.39	36.00	2424.6	0.4	2424.6	0.00	0.4
4.05	0.00	0.23	0.4	2619.05	194.46	667.10	0.39	36.00	2448.1	0.4	2448.1	0.00	0.4
4.07	0.00	0.23	0.4	2643.00	194.93	667.10	0.39	36.00	2471.6	0.4	2471.6	0.00	0.4
4.08	0.00	0.23	0.4	2667.03	195.40	667.11	0.39	36.00	2495.3	0.4	2495.3	0.00	0.4
4.10	0.00	0.23	0.4	2691.12	195.85	667.11	0.40	36.00	2519.0	0.4	2519.0	0.00	0.4
4.12	0.00	0.23	0.4	2715.19	196.19	667.11	0.40	36.00	2542.8	0.4	2542.8	0.00	0.4
4.13	0.00	0.23	0.4	2739.21	196.42	667.11	0.40	36.00	2566.6	0.4	2566.6	0.00	0.4
4.15	0.00	0.23	0.4	2763.18	196.56	667.11	0.40	36.00	2590.5	0.4	2590.5	0.00	0.4
4.17	0.00	0.24	0.4	2787.18	196.70	667.11	0.40	36.00	2614.4	0.4	2614.4	0.00	0.4
4.18	0.00	0.24	0.4	2811.26	196.91	667.11	0.40	36.00	2638.3	0.4	2638.3	0.00	0.4
4.20	0.00	0.24	0.4	2835.50	197.22	667.11	0.40	36.00	2662.3	0.4	2662.3	0.00	0.4
4.22	0.00	0.24	0.4	2859.92	197.67	667.11	0.40	36.00	2686.3	0.4	2686.3	0.00	0.4
4.23	0.00	0.24	0.4	2884.60	198.29	667.11	0.40	36.00	2710.5	0.4	2710.5	0.00	0.4
4.25	0.00	0.24	0.4	2909.58	199.10	667.11	0.41	36.00	2734.8	0.4	2734.8	0.00	0.4
4.27	0.00	0.24	0.4	2934.92	200.12	667.11	0.41	36.00	2759.3	0.4	2759.3	0.00	0.4
4.28	0.00	0.24	0.4	2960.63	201.33	667.11	0.41	36.00	2784.0	0.4	2784.0	0.00	0.4
4.30	0.00	0.25	0.4	2986.69	202.65	667.11	0.42	36.00	2809.0	0.4	2809.0	0.00	0.4
4.32	0.00	0.25	0.4	3012.99	203.98	667.11	0.42	36.00	2834.2	0.4	2834.2	0.00	0.4
4.33	0.00	0.25	0.4	3039.44	205.21	667.11	0.42	36.00	2859.7	0.4	2859.7	0.00	0.4
4.35	0.00	0.25	0.4	3065.96	206.28	667.11	0.43	36.00	2885.3	0.4	2885.3	0.00	0.4
4.37	0.00	0.25	0.4	3092.48	207.16	667.11	0.43	36.00	2911.1	0.4	2911.1	0.00	0.4
4.38	0.00	0.25	0.4	3119.02	207.89	667.11	0.43	36.00	2937.1	0.4	2937.1	0.00	0.4
4.40	0.00	0.25	0.4	3145.60	208.51	667.11	0.43	36.00	2963.1	0.4	2963.1	0.00	0.4
4.42	0.00	0.25	0.4	3172.21	209.06	667.11	0.44	36.00	2989.3	0.4	2989.3	0.00	0.4
4.43	0.00	0.25	0.4	3198.86	209.55	667.11	0.44	36.00	3015.6	0.4	3015.6	0.00	0.4
4.45	0.00	0.26	0.4	3225.56	209.99	667.11	0.44	36.00	3041.9	0.4	3041.9	0.00	0.4
4.47	0.00	0.26	0.4	3252.31	210.39	667.11	0.44	36.00	3068.3	0.4	3068.3	0.00	0.4
4.48	0.00	0.26	0.4	3279.10	210.77	667.11	0.44	36.00	3094.8	0.4	3094.8	0.00	0.4
4.50	0.00	0.26	0.4	3305.94	211.12	667.11	0.44	36.00	3121.4	0.4	3121.4	0.00	0.4
4.52	0.00	0.26	0.4	3332.82	211.45	667.11	0.44	36.00	3148.0	0.4	3148.0	0.00	0.4
4.53	0.00	0.26	0.4	3359.75	211.76	667.11	0.44	36.00	3174.7	0.4	3174.7	0.00	0.4
4.55	0.00	0.26	0.4	3386.73	212.06	667.11	0.45	36.00	3201.4	0.4	3201.4	0.00	0.4
4.57	0.00	0.26	0.5	3413.75	212.35	667.11	0.45	36.00	3228.2	0.4	3228.2	0.00	0.4
4.58	0.00	0.27	0.5	3440.82	212.63	667.11	0.45	36.00	3255.0	0.4	3255.0	0.00	0.4
4.60	0.00	0.27	0.5	3467.93	212.90	667.11	0.45	36.00	3281.9	0.4	3281.9	0.00	0.4
4.62	0.00	0.27	0.5	3495.09	213.17	667.11	0.45	36.00	3308.9	0.4	3308.9	0.00	0.4
4.63	0.00	0.27	0.5	3522.29	213.43	667.11	0.45	36.00	3335.9	0.4	3335.9	0.00	0.4
4.65	0.00	0.27	0.5	3549.53	213.68	667.11	0.45	36.00	3362.9	0.5	3362.9	0.00	0.5
4.67	0.00	0.27	0.5	3576.82	213.93	667.12	0.45	36.00	3390.0	0.5	3390.0	0.00	0.5
4.68	0.00	0.27	0.5	3604.15	214.17	667.12	0.45	36.00	3417.1	0.5	3417.1	0.00	0.5
4.70	0.00	0.27	0.5	3631.53	214.42	667.12	0.45	36.00	3444.3	0.5	3444.3	0.00	0.5
4.72	0.00	0.27	0.5	3658.95	214.65	667.12	0.45	36.00	3471.5	0.5	3471.5	0.00	0.5
4.73	0.00	0.28	0.5	3686.36	214.84	667.12	0.45	36.00	3498.8	0.5	3498.8	0.00	0.5
4.75	0.00	0.28	0.5	3713.75	214.97	667.12	0.45	36.00	3526.1	0.5	3526.1	0.00	0.5
4.77	0.00	0.28	0.5	3741.12	215.05	667.12	0.46	36.00	3553.4	0.5	3553.4	0.00	0.5
4.78	0.00	0.28	0.5	3768.51	215.14	667.12	0.46	36.00	3580.7	0.5	3580.7	0.00	0.5
4.80	0.00	0.28	0.5	3796.03	215.35	667.12	0.46	36.00	3608.0	0.5	3608.0	0.00	0.5
4.82	0.00	0.28	0.5	3823.79	215.76	667.12	0.46	36.00	3635.5	0.5	3635.5	0.00	0.5
4.83	0.00	0.28	0.5	3851.92	216.45	667.12	0.46	36.00	3663.0	0.5	3663.0	0.00	0.5
4.85	0.00	0.28	0.5	3880.43	217.39	667.12	0.46	36.00	3690.8	0.5	3690.8	0.00	0.5
4.87	0.00	0.29	0.5	3909.34	218.56	667.12	0.47	36.00	3718.8	0.5	3718.8	0.00	0.5
4.88	0.00	0.29	0.5	3938.60	219.84	667.12	0.47	36.00	3747.0	0.5	3747.0	0.00	0.5
4.90	0.00	0.29	0.5	3968.16	221.19	667.12	0.47	36.00	3775.5	0.5	3775.5	0.00	0.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.29	0.5	3997.98	222.53	667.12	0.48	36.00	3804.2	0.5	3804.2	0.00	0.5
4.93	0.00	0.29	0.5	4028.03	223.84	667.12	0.48	36.00	3833.2	0.5	3833.2	0.00	0.5
4.95	0.00	0.29	0.5	4058.17	225.00	667.12	0.49	36.00	3862.4	0.5	3862.4	0.00	0.5
4.97	0.00	0.29	0.5	4088.35	225.96	667.12	0.49	36.00	3891.8	0.5	3891.8	0.00	0.5
4.98	0.00	0.29	0.5	4118.47	226.68	667.12	0.49	36.00	3921.3	0.5	3921.3	0.00	0.5
5.00	0.00	0.30	0.5	4148.56	227.22	667.12	0.49	36.00	3951.0	0.5	3951.0	0.00	0.5
5.02	0.00	0.30	0.5	4178.66	227.67	667.12	0.50	36.00	3980.7	0.5	3980.7	0.00	0.5
5.03	0.00	0.30	0.5	4208.81	228.09	667.12	0.50	36.00	4010.5	0.5	4010.5	0.00	0.5
5.05	0.00	0.30	0.5	4239.01	228.47	667.12	0.50	36.00	4040.4	0.5	4040.4	0.00	0.5
5.07	0.00	0.30	0.5	4269.29	228.85	667.12	0.50	36.00	4070.4	0.5	4070.4	0.00	0.5
5.08	0.00	0.30	0.5	4299.60	229.19	667.12	0.50	36.00	4100.4	0.5	4100.4	0.00	0.5
5.10	0.00	0.30	0.5	4329.95	229.50	667.12	0.50	36.00	4130.5	0.5	4130.5	0.00	0.5
5.12	0.00	0.30	0.5	4360.30	229.75	667.12	0.50	36.00	4160.7	0.5	4160.7	0.00	0.5
5.13	0.00	0.31	0.5	4390.65	229.96	667.12	0.50	36.00	4190.9	0.5	4190.9	0.00	0.5
5.15	0.00	0.31	0.5	4420.98	230.10	667.12	0.50	36.00	4221.1	0.5	4221.1	0.00	0.5
5.17	0.00	0.31	0.5	4451.34	230.25	667.12	0.50	36.00	4251.3	0.5	4251.3	0.00	0.5
5.18	0.00	0.31	0.5	4481.77	230.43	667.12	0.50	36.00	4281.6	0.5	4281.6	0.00	0.5
5.20	0.00	0.31	0.5	4512.33	230.71	667.12	0.51	36.00	4312.0	0.5	4312.0	0.00	0.5
5.22	0.00	0.31	0.5	4543.10	231.14	667.12	0.51	36.00	4342.4	0.5	4342.4	0.00	0.5
5.23	0.00	0.31	0.5	4574.14	231.77	667.12	0.51	36.00	4372.9	0.5	4372.9	0.00	0.5
5.25	0.00	0.31	0.5	4605.49	232.57	667.13	0.51	36.00	4403.6	0.5	4403.6	0.00	0.5
5.27	0.00	0.32	0.5	4637.12	233.50	667.13	0.51	36.00	4434.5	0.5	4434.5	0.00	0.5
5.28	0.00	0.32	0.5	4669.05	234.54	667.13	0.52	36.00	4465.6	0.5	4465.6	0.00	0.5
5.30	0.00	0.32	0.5	4701.29	235.69	667.13	0.52	36.00	4496.9	0.5	4496.9	0.00	0.5
5.32	0.00	0.32	0.5	4733.88	236.95	667.13	0.53	36.00	4528.5	0.5	4528.5	0.00	0.5
5.33	0.00	0.32	0.5	4766.79	238.29	667.13	0.53	36.00	4560.3	0.5	4560.3	0.00	0.5
5.35	0.00	0.32	0.6	4799.93	239.59	667.13	0.54	36.00	4592.4	0.5	4592.4	0.00	0.5
5.37	0.00	0.32	0.6	4833.17	240.72	667.13	0.54	36.00	4624.8	0.5	4624.8	0.00	0.5
5.38	0.00	0.33	0.6	4866.40	241.62	667.13	0.54	36.00	4657.3	0.5	4657.3	0.00	0.5
5.40	0.00	0.33	0.6	4899.49	242.20	667.13	0.54	36.00	4689.9	0.5	4689.9	0.00	0.5
5.42	0.00	0.33	0.5	4932.35	242.43	667.13	0.54	36.00	4722.6	0.5	4722.6	0.00	0.5
5.43	0.00	0.33	0.5	4964.86	242.26	667.13	0.54	36.00	4755.2	0.5	4755.2	0.00	0.5
5.45	0.00	0.33	0.5	4996.90	241.66	667.13	0.54	36.00	4787.8	0.5	4787.8	0.00	0.5
5.47	0.00	0.33	0.5	5028.48	240.71	667.13	0.54	36.00	4820.1	0.5	4820.1	0.00	0.5
5.48	0.00	0.33	0.5	5059.74	239.65	667.13	0.54	36.00	4852.2	0.5	4852.2	0.00	0.5
5.50	0.00	0.33	0.5	5090.92	238.71	667.13	0.53	36.00	4884.1	0.5	4884.1	0.00	0.5
5.52	0.00	0.34	0.5	5122.35	238.22	667.13	0.53	36.00	4916.0	0.5	4916.0	0.00	0.5
5.53	0.00	0.34	0.5	5154.36	238.40	667.13	0.53	36.00	4947.8	0.5	4947.8	0.00	0.5
5.55	0.00	0.34	0.5	5187.13	239.30	667.13	0.53	36.00	4979.9	0.5	4979.9	0.00	0.5
5.57	0.00	0.34	0.6	5220.73	240.86	667.13	0.54	36.00	5012.2	0.5	5012.2	0.00	0.5
5.58	0.00	0.34	0.6	5255.07	242.84	667.13	0.55	36.00	5045.0	0.5	5045.0	0.00	0.5
5.60	0.00	0.34	0.6	5289.96	244.97	667.13	0.55	36.00	5078.2	0.6	5078.2	0.00	0.6
5.62	0.00	0.34	0.6	5325.12	246.94	667.13	0.56	36.00	5111.8	0.6	5111.8	0.00	0.6
5.63	0.00	0.34	0.6	5360.30	248.53	667.13	0.57	36.00	5145.7	0.6	5145.7	0.00	0.6
5.65	0.00	0.35	0.6	5395.26	249.57	667.13	0.57	36.00	5179.8	0.6	5179.8	0.00	0.6
5.67	0.00	0.35	0.6	5429.86	250.04	667.13	0.57	36.00	5214.0	0.6	5214.0	0.00	0.6
5.68	0.00	0.35	0.6	5464.06	250.01	667.13	0.57	36.00	5248.3	0.6	5248.3	0.00	0.6
5.70	0.00	0.35	0.6	5497.92	249.65	667.13	0.57	36.00	5282.4	0.6	5282.4	0.00	0.6
5.72	0.00	0.35	0.6	5531.51	249.09	667.13	0.57	36.00	5316.4	0.6	5316.4	0.00	0.6
5.73	0.00	0.35	0.6	5564.96	248.51	667.13	0.57	36.00	5350.4	0.6	5350.4	0.00	0.6
5.75	0.00	0.35	0.6	5598.32	247.96	667.13	0.56	36.00	5384.2	0.6	5384.2	0.00	0.6
5.77	0.00	0.36	0.6	5631.66	247.50	667.13	0.56	36.00	5417.9	0.6	5417.9	0.00	0.6
5.78	0.00	0.36	0.6	5665.05	247.18	667.13	0.56	36.00	5451.5	0.6	5451.5	0.00	0.6
5.80	0.00	0.36	0.6	5698.60	247.09	667.13	0.56	36.00	5485.1	0.6	5485.1	0.00	0.6
5.82	0.00	0.36	0.6	5732.40	247.27	667.13	0.56	36.00	5518.8	0.6	5518.8	0.00	0.6
5.83	0.00	0.36	0.6	5766.55	247.76	667.13	0.56	36.00	5552.6	0.6	5552.6	0.00	0.6
5.85	0.00	0.36	0.6	5801.10	248.54	667.13	0.57	36.00	5586.5	0.6	5586.5	0.00	0.6
5.87	0.00	0.36	0.6	5836.09	249.62	667.13	0.57	36.00	5620.6	0.6	5620.6	0.00	0.6
5.88	0.00	0.37	0.6	5871.54	250.92	667.13	0.57	36.00	5655.0	0.6	5655.0	0.00	0.6
5.90	0.00	0.37	0.6	5907.35	252.33	667.14	0.58	36.00	5689.7	0.6	5689.7	0.00	0.6
5.92	0.00	0.37	0.6	5943.38	253.66	667.14	0.58	36.00	5724.7	0.6	5724.7	0.00	0.6
5.93	0.00	0.37	0.6	5979.51	254.82	667.14	0.59	36.00	5759.9	0.6	5759.9	0.00	0.6
5.95	0.00	0.37	0.6	6015.67	255.76	667.14	0.59	36.00	5795.3	0.6	5795.3	0.00	0.6
5.97	0.00	0.37	0.6	6051.85	256.54	667.14	0.59	36.00	5830.9	0.6	5830.9	0.00	0.6
5.98	0.00	0.37	0.6	6088.07	257.19	667.14	0.60	36.00	5866.6	0.6	5866.6	0.00	0.6
6.00	0.00	0.38	0.6	6124.32	257.73	667.14	0.60	36.00	5902.4	0.6	5902.4	0.00	0.6
6.02	0.00	0.38	0.6	6160.60	258.19	667.14	0.60	36.00	5938.3	0.6	5938.3	0.00	0.6
6.03	0.00	0.38	0.6	6196.91	258.59	667.14	0.60	36.00	5974.3	0.6	5974.3	0.00	0.6
6.05	0.00	0.38	0.6	6233.25	258.93	667.14	0.60	36.00	6010.4	0.6	6010.4	0.00	0.6
6.07	0.00	0.38	0.6	6269.62	259.24	667.14	0.60	36.00	6046.5	0.6	6046.5	0.00	0.6
6.08	0.00	0.38	0.6	6306.03	259.51	667.14	0.60	36.00	6082.7	0.6	6082.7	0.00	0.6
6.10	0.00	0.38	0.6	6342.47	259.76	667.14	0.60	36.00	6119.0	0.6	6119.0	0.00	0.6
6.12	0.00	0.38	0.6	6378.94	259.99	667.14	0.60	36.00	6155.2	0.6	6155.2	0.00	0.6
6.13	0.00	0.39	0.6	6415.44	260.20	667.14	0.61	36.00	6191.6	0.6	6191.6	0.00	0.6
6.15	0.00	0.39	0.6	6451.91	260.33	667.14	0.61	36.00	6227.9	0.6	6227.9	0.00	0.6
6.17	0.00	0.39	0.6	6488.31	260.38	667.14	0.61	36.00	6264.3	0.6	6264.3	0.00	0.6
6.18	0.00	0.39	0.6	6524.66	260.36	667.14	0.61	36.00	6300.7	0.6	6300.7	0.00	0.6
6.20	0.00	0.39	0.6	6561.07	260.40	667.14	0.61	36.00	6337.0	0.6	6337.0	0.00	0.6
6.22	0.00	0.39	0.6	6597.68	260.63	667.14	0.61	36.00	6373.5	0.6	6373.5	0.00	0.6
6.23	0.00	0.39	0.6	6634.59	261.12	667.14	0.61	36.00	6410.0	0.6	6410.0	0.00	0.6
6.25	0.00	0.40	0.6	6671.87	261.87	667.14	0.61	36.00	6446.7	0.6	6446.7	0.00	0.6
6.27	0.00	0.40	0.6	6709.54	262.86	667.14	0.61	36.00	6483.6	0.6	6483.6	0.00	0.6
6.28	0.00	0.40	0.6	6747.62	264.04	667.14	0.62	36.00	6520.7	0.6	6520.7	0.00	0.6
6.30	0.00	0.40	0.6	6786.07	265.35	667.14	0.62	36.00	6558.1	0.6	6558.1	0.00	0.6
6.32	0.00	0.40	0.6	6824.83	266.69	667.14	0.63	36.00	6595.8	0.6	6595.8	0.00	0.6
6.33	0.00	0.40	0.6	6863.78	267.94	667.14	0.63	36.00	6633.8	0.6	6633.8	0.00	0.6
6.35	0.00	0.41	0.7	6902.87	269.06	667.14	0.64	36.00	6672.0	0.6	6672.0	0.00	0.6
6.37	0.00	0.41	0.7	6942.05	270.04	667.15	0.64	36.00	6710.4	0.6	6710.4	0.00	0.6
6.38	0.00	0.41	0.7	6981.23	270.81	667.15	0.64	36.00	6749.0	0.6	6749.0	0.00	0.6
6.40	0.00	0.41	0.7	7020.31	271.31	667.15	0.64	36.00	6787.7	0.6	6787.7	0.00	0.6
6.42	0.00	0.41	0.6	7059.14	271.45	667.15	0.65	36.00	6826.4	0.6	6826.4	0.00	0.6
6.43	0.00	0.41	0.6	7097.62	271.21	667.15	0.64	36.00	6865.1	0.6	6865.1	0.00	0.6
6.45	0.00	0.41	0.6	7135.64	270.57	667.15	0.64	36.00	6903.6	0.6	6903.6	0.00	0.6
6.47	0.00	0.42	0.6	7173.25	269.65	667.14	0.64	36.00	6941.9	0.6	6941.9	0.00	0.6
6.48	0.00	0.42	0.6	7210.53	268.60	667.14	0.64	36.00	6980.0	0.6	6980.0	0.00	0.6
6.50	0.00	0.42	0.6	7247.71	267.68	667.14	0.63	36.00	7017.9	0.6	7017.9	0.00	0.6
6.52	0.00	0.42	0.6	7285.05	267.10	667.14	0.63	36.00	7055.7	0.6	7055.7	0.00	0.6
6.53	0.00	0.42	0.6	7322.87	267.13	667.14	0.63	36.00	7093.5	0.6	7093.5	0.00	0.6
6.55	0.00	0.42	0.6	7361.40	267.86	667.14	0.63	36.00	7131.5	0.6	7131.5	0.00	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.42	0.7	7400.79	269.30	667.14	0.64	36.00	7169.7	0.6	7169.7	0.00	0.6
6.58	0.00	0.43	0.7	7441.02	271.28	667.15	0.64	36.00	7208.4	0.6	7208.4	0.00	0.6
6.60	0.00	0.43	0.7	7481.88	273.46	667.15	0.65	36.00	7247.6	0.7	7247.6	0.00	0.7
6.62	0.00	0.43	0.7	7523.10	275.53	667.15	0.66	36.00	7287.2	0.7	7287.2	0.00	0.7
6.63	0.00	0.43	0.7	7564.35	277.19	667.15	0.67	36.00	7327.1	0.7	7327.1	0.00	0.7
6.65	0.00	0.43	0.7	7605.37	278.26	667.15	0.67	36.00	7367.3	0.7	7367.3	0.00	0.7
6.67	0.00	0.43	0.7	7645.99	278.70	667.15	0.67	36.00	7407.6	0.7	7407.6	0.00	0.7
6.68	0.00	0.44	0.7	7686.17	278.60	667.15	0.67	36.00	7447.8	0.7	7447.8	0.00	0.7
6.70	0.00	0.44	0.7	7725.93	278.11	667.15	0.67	36.00	7488.0	0.7	7488.0	0.00	0.7
6.72	0.00	0.44	0.7	7765.36	277.38	667.15	0.67	36.00	7528.0	0.7	7528.0	0.00	0.7
6.73	0.00	0.44	0.7	7804.53	276.57	667.15	0.66	36.00	7567.8	0.7	7567.8	0.00	0.7
6.75	0.00	0.44	0.7	7843.57	275.78	667.15	0.66	36.00	7607.4	0.7	7607.4	0.00	0.7
6.77	0.00	0.44	0.7	7882.64	275.21	667.15	0.66	36.00	7647.0	0.7	7647.0	0.00	0.7
6.78	0.00	0.44	0.7	7921.90	274.95	667.15	0.66	36.00	7686.4	0.7	7686.4	0.00	0.7
6.80	0.00	0.45	0.7	7961.40	274.99	667.15	0.66	36.00	7725.9	0.7	7725.9	0.00	0.7
6.82	0.00	0.45	0.7	8001.20	275.30	667.15	0.66	36.00	7765.4	0.7	7765.4	0.00	0.7
6.83	0.00	0.45	0.7	8041.30	275.86	667.15	0.66	36.00	7805.1	0.7	7805.1	0.01	0.7
6.85	0.00	0.45	0.7	8081.74	276.64	667.15	0.66	36.00	7844.9	0.7	7844.9	0.01	0.7
6.87	0.00	0.45	0.7	8122.58	277.65	667.15	0.67	36.00	7885.0	0.7	7885.0	0.01	0.7
6.88	0.00	0.45	0.7	8163.79	278.81	667.15	0.67	36.00	7925.3	0.7	7925.3	0.01	0.7
6.90	0.00	0.45	0.7	8205.29	280.01	667.15	0.68	36.00	7965.8	0.7	7965.8	0.01	0.7
6.92	0.00	0.46	0.7	8247.02	281.18	667.15	0.68	36.00	8006.7	0.7	8006.7	0.02	0.7
6.93	0.00	0.46	0.7	8288.92	282.26	667.15	0.68	36.00	8047.7	0.7	8047.7	0.02	0.7
6.95	0.00	0.46	0.7	8330.90	283.20	667.15	0.69	36.00	8089.0	0.7	8089.0	0.02	0.7
6.97	0.00	0.46	0.7	8372.93	283.97	667.15	0.69	36.00	8130.4	0.7	8130.4	0.02	0.7
6.98	0.00	0.46	0.7	8414.97	284.58	667.15	0.69	36.00	8171.9	0.7	8171.9	0.03	0.7
7.00	0.00	0.46	0.7	8457.02	285.08	667.15	0.69	36.00	8213.6	0.7	8213.6	0.03	0.7
7.02	0.00	0.47	0.7	8499.07	285.45	667.15	0.70	36.00	8255.4	0.7	8255.4	0.03	0.7
7.03	0.00	0.47	0.7	8541.15	285.78	667.15	0.70	36.00	8297.2	0.7	8297.2	0.03	0.7
7.05	0.00	0.47	0.7	8583.26	286.07	667.15	0.70	36.00	8339.1	0.7	8339.1	0.03	0.7
7.07	0.00	0.47	0.7	8625.18	286.10	667.15	0.70	36.00	8381.0	0.7	8381.0	0.04	0.7
7.08	0.00	0.47	0.7	8667.25	286.29	667.15	0.70	36.00	8422.9	0.7	8422.9	0.04	0.7
7.10	0.00	0.47	0.7	8709.49	286.59	667.15	0.70	36.00	8464.9	0.7	8464.9	0.04	0.7
7.12	0.00	0.47	0.7	8751.71	286.81	667.15	0.70	36.00	8506.9	0.7	8506.9	0.04	0.7
7.13	0.00	0.48	0.7	8794.09	287.15	667.15	0.70	36.00	8549.1	0.7	8549.1	0.05	0.7
7.15	0.00	0.48	0.7	8836.59	287.52	667.15	0.70	36.00	8591.3	0.7	8591.3	0.05	0.8
7.17	0.00	0.48	0.7	8878.80	287.53	667.15	0.70	36.00	8633.5	0.7	8633.5	0.05	0.8
7.18	0.00	0.48	0.7	8921.22	287.74	667.15	0.70	36.00	8675.7	0.7	8675.7	0.05	0.8
7.20	0.00	0.48	0.7	8963.76	288.03	667.15	0.71	36.00	8718.0	0.7	8718.0	0.06	0.8
7.22	0.00	0.48	0.7	9006.03	287.98	667.15	0.71	36.00	8760.4	0.7	8760.4	0.06	0.8
7.23	0.00	0.49	0.7	9048.50	288.15	667.15	0.71	36.00	8802.7	0.7	8802.7	0.06	0.8
7.25	0.00	0.49	0.7	9091.11	288.42	667.16	0.71	36.00	8845.1	0.7	8845.1	0.06	0.8
7.27	0.00	0.49	0.7	9134.08	288.98	667.16	0.71	36.00	8887.6	0.7	8887.6	0.06	0.8
7.28	0.00	0.49	0.7	9177.53	289.90	667.16	0.71	36.00	8930.4	0.7	8930.4	0.07	0.8
7.30	0.00	0.49	0.7	9221.65	291.30	667.16	0.72	36.00	8973.4	0.7	8973.4	0.07	0.8
7.32	0.00	0.49	0.7	9266.46	293.07	667.16	0.72	36.00	9016.8	0.7	9016.8	0.07	0.8
7.33	0.00	0.50	0.8	9311.96	295.13	667.16	0.73	36.00	9060.7	0.7	9060.7	0.08	0.8
7.35	0.00	0.50	0.8	9357.89	297.17	667.16	0.74	36.00	9105.1	0.7	9105.1	0.08	0.8
7.37	0.00	0.50	0.8	9403.82	298.76	667.16	0.75	36.00	9149.8	0.7	9149.8	0.08	0.8
7.38	0.00	0.50	0.8	9449.51	299.74	667.16	0.75	36.00	9194.7	0.7	9194.7	0.09	0.8
7.40	0.00	0.50	0.8	9494.68	299.99	667.16	0.75	36.00	9239.7	0.7	9239.7	0.09	0.8
7.42	0.00	0.50	0.7	9539.29	299.62	667.16	0.75	36.00	9284.6	0.7	9284.6	0.09	0.8
7.43	0.00	0.51	0.7	9583.30	298.74	667.16	0.74	36.00	9329.3	0.7	9329.3	0.09	0.8
7.45	0.00	0.51	0.7	9626.95	297.69	667.16	0.74	36.00	9373.7	0.7	9373.7	0.09	0.8
7.47	0.00	0.51	0.7	9670.66	296.94	667.16	0.74	36.00	9418.0	0.7	9418.0	0.09	0.8
7.48	0.00	0.51	0.7	9714.67	296.65	667.16	0.74	36.00	9462.3	0.7	9462.3	0.10	0.8
7.50	0.00	0.51	0.7	9759.25	297.00	667.16	0.74	36.00	9506.6	0.7	9506.6	0.10	0.8
7.52	0.00	0.51	0.7	9803.81	297.25	667.16	0.74	36.00	9550.9	0.7	9550.9	0.10	0.8
7.53	0.00	0.52	0.7	9848.74	297.82	667.16	0.74	36.00	9595.4	0.7	9595.4	0.11	0.8
7.55	0.00	0.52	0.7	9893.53	298.12	667.16	0.74	36.00	9640.0	0.7	9640.0	0.11	0.9
7.57	0.00	0.52	0.8	9938.62	298.65	667.16	0.74	36.00	9684.7	0.7	9684.7	0.11	0.9
7.58	0.00	0.52	0.7	9983.53	298.87	667.16	0.75	36.00	9729.4	0.7	9729.4	0.11	0.9
7.60	0.00	0.52	0.8	10028.70	299.32	667.16	0.75	36.00	9774.2	0.7	9774.2	0.12	0.9
7.62	0.00	0.52	0.8	10074.31	300.10	667.16	0.75	36.00	9819.2	0.8	9819.2	0.12	0.9
7.63	0.00	0.53	0.8	10120.47	301.25	667.16	0.75	36.00	9864.5	0.8	9864.5	0.12	0.9
7.65	0.00	0.53	0.8	10166.96	302.48	667.16	0.76	36.00	9910.0	0.8	9910.0	0.13	0.9
7.67	0.00	0.53	0.8	10213.40	303.38	667.16	0.76	36.00	9955.8	0.8	9955.8	0.13	0.9
7.68	0.00	0.53	0.8	10259.55	303.79	667.16	0.76	36.00	10001.6	0.8	10001.6	0.13	0.9
7.70	0.00	0.53	0.8	10305.16	303.56	667.16	0.76	36.00	10047.4	0.8	10047.4	0.13	0.9
7.72	0.00	0.53	0.8	10350.18	302.80	667.16	0.76	36.00	10093.0	0.8	10093.0	0.13	0.9
7.73	0.00	0.54	0.7	10394.59	301.59	667.16	0.76	36.00	10138.3	0.8	10138.3	0.13	0.9
7.75	0.00	0.54	0.7	10438.63	300.29	667.16	0.75	36.00	10183.4	0.8	10183.4	0.13	0.9
7.77	0.00	0.54	0.7	10482.72	299.34	667.16	0.75	36.00	10228.2	0.7	10228.2	0.13	0.9
7.78	0.00	0.54	0.7	10527.11	298.90	667.16	0.75	36.00	10272.9	0.7	10272.9	0.14	0.9
7.80	0.00	0.54	0.7	10572.07	299.12	667.16	0.75	36.00	10317.7	0.7	10317.7	0.14	0.9
7.82	0.00	0.54	0.8	10617.65	299.92	667.16	0.75	36.00	10362.7	0.7	10362.7	0.15	0.9
7.83	0.00	0.55	0.8	10663.88	301.19	667.16	0.75	36.00	10407.9	0.8	10407.9	0.15	0.9
7.85	0.00	0.55	0.8	10710.52	302.58	667.16	0.76	36.00	10453.5	0.8	10453.5	0.15	0.9
7.87	0.00	0.55	0.8	10757.78	304.28	667.16	0.77	36.00	10499.5	0.8	10499.5	0.16	0.9
7.88	0.00	0.55	0.8	10805.07	305.61	667.16	0.77	36.00	10545.7	0.8	10545.7	0.16	0.9
7.90	0.00	0.55	0.8	10852.37	306.67	667.16	0.77	36.00	10592.2	0.8	10592.2	0.16	0.9
7.92	0.00	0.55	0.8	10900.07	307.87	667.17	0.78	36.00	10639.0	0.8	10639.0	0.17	0.9
7.93	0.00	0.56	0.8	10947.64	308.68	667.17	0.78	36.00	10685.9	0.8	10685.9	0.17	1.0
7.95	0.00	0.56	0.8	10995.14	309.23	667.17	0.78	36.00	10733.0	0.8	10733.0	0.17	1.0
7.97	0.00	0.56	0.8	11042.98	310.00	667.17	0.79	36.00	10780.2	0.8	10780.2	0.17	1.0
7.98	0.00	0.56	0.8	11090.66	310.43	667.17	0.79	36.00	10827.6	0.8	10827.6	0.18	1.0
8.00	0.00	0.56	0.8	11138.25	310.67	667.17	0.79	36.00	10875.0	0.8	10875.0	0.18	1.0
8.02	0.00	0.56	0.8	11186.17	311.19	667.17	0.79	36.00	10922.5	0.8	10922.5	0.18	1.0
8.03	0.00	0.57	0.8	11233.92	311.42	667.17	0.79	36.00	10970.1	0.8	10970.1	0.18	1.0
8.05	0.00	0.57	0.8	11281.58	311.50	667.17	0.79	36.00	11017.7	0.8	11017.7	0.19	1.0
8.07	0.00	0.57	0.8	11328.92	311.25	667.17	0.79	36.00	11065.2	0.8	11065.2	0.19	1.0
8.08	0.00	0.57	0.8	11375.80	310.60	667.17	0.79	36.00	11112.6	0.8	11112.6	0.19	1.0
8.10	0.00	0.57	0.8	11422.68	310.09	667.17	0.79	36.00	11159.9	0.8	11159.9	0.19	1.0
8.12	0.00	0.58	0.8	11470.48	310.63	667.17	0.79	36.00	11207.3	0.8	11207.3	0.20	1.0
8.13	0.00	0.58	0.8	11519.39	312.14	667.17	0.80	36.00	11255.0	0.8	11255.0	0.20	1.0
8.15	0.00	0.58	0.8	11569.63	314.64	667.17	0.81	36.00	11303.3	0.8	11303.3	0.21	1.0
8.17	0.00	0.58	0.9	11620.68	317.38	667.17	0.82	36.00	11352.2	0.8	11352.2	0.22	1.0
8.18	0.00	0.58	0.9	11672.24	319.99	667.17	0.83	36.00	11401.8	0.8	11401.8	0.22	1.0
8.20	0.00	0.58	0.9	11724.13	322.33	667.17	0.83	36.00	11451.9	0.8	11451.9	0.23	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.59	0.9	11776.24	324.34	667.17	0.84	36.00	11502.5	0.8	11502.5	0.23	1.1
8.23	0.00	0.59	0.9	11828.52	326.06	667.18	0.85	36.00	11553.4	0.8	11553.4	0.23	1.1
8.25	0.00	0.59	0.9	11880.94	327.51	667.18	0.86	36.00	11604.7	0.9	11604.7	0.24	1.1
8.27	0.00	0.59	0.9	11933.48	328.74	667.18	0.86	36.00	11656.3	0.9	11656.3	0.24	1.1
8.28	0.00	0.59	0.9	11986.14	329.80	667.18	0.86	36.00	11708.2	0.9	11708.2	0.24	1.1
8.30	0.00	0.60	0.9	12038.90	330.72	667.18	0.87	36.00	11760.2	0.9	11760.2	0.24	1.1
8.32	0.00	0.60	0.9	12091.77	331.53	667.18	0.87	36.00	11812.5	0.9	11812.5	0.25	1.1
8.33	0.00	0.60	0.9	12145.39	332.89	667.18	0.88	36.00	11865.1	0.9	11865.1	0.25	1.1
8.35	0.00	0.60	0.9	12200.04	334.96	667.18	0.88	36.00	11918.2	0.9	11918.2	0.26	1.1
8.37	0.00	0.60	0.9	12255.63	337.48	667.18	0.89	36.00	11971.8	0.9	11971.8	0.27	1.2
8.38	0.00	0.61	0.9	12312.21	340.39	667.18	0.91	36.00	12026.2	0.9	12026.2	0.27	1.2
8.40	0.00	0.61	1.0	12369.44	343.25	667.18	0.92	36.00	12081.2	0.9	12081.2	0.28	1.2
8.42	0.00	0.61	1.0	12426.73	345.49	667.19	0.93	36.00	12136.8	0.9	12136.8	0.28	1.2
8.43	0.00	0.61	1.0	12484.48	347.65	667.19	0.94	36.00	12192.9	0.9	12192.9	0.29	1.2
8.45	0.00	0.61	1.0	12542.56	349.61	667.19	0.94	36.00	12249.5	0.9	12249.5	0.29	1.2
8.47	0.00	0.62	1.0	12600.49	350.96	667.19	0.95	36.00	12306.4	0.9	12306.4	0.29	1.2
8.48	0.00	0.62	1.0	12658.77	352.32	667.19	0.95	36.00	12363.7	1.0	12363.7	0.30	1.3
8.50	0.00	0.62	1.0	12717.29	353.60	667.19	0.96	36.00	12421.3	1.0	12421.3	0.30	1.3
8.52	0.00	0.62	1.0	12776.30	355.04	667.19	0.97	36.00	12479.2	1.0	12479.2	0.31	1.3
8.53	0.00	0.62	1.0	12835.90	356.73	667.19	0.97	36.00	12537.5	1.0	12537.5	0.31	1.3
8.55	0.00	0.63	1.0	12896.30	358.81	667.19	0.98	36.00	12596.3	1.0	12596.3	0.32	1.3
8.57	0.00	0.63	1.0	12956.85	360.52	667.19	0.99	36.00	12655.6	1.0	12655.6	0.32	1.3
8.58	0.00	0.63	1.0	13017.92	362.33	667.19	1.00	36.00	12715.3	1.0	12715.3	0.33	1.3
8.60	0.00	0.63	1.0	13079.63	364.34	667.20	1.00	36.00	12775.5	1.0	12775.5	0.34	1.3
8.62	0.00	0.64	1.1	13142.73	367.23	667.20	1.02	36.00	12836.4	1.0	12836.4	0.35	1.4
8.63	0.00	0.64	1.1	13207.27	370.85	667.20	1.03	36.00	12898.2	1.0	12898.2	0.36	1.4
8.65	0.00	0.64	1.1	13272.74	374.50	667.20	1.05	36.00	12961.0	1.0	12961.0	0.36	1.4
8.67	0.00	0.64	1.1	13338.27	377.29	667.20	1.06	36.00	13024.4	1.1	13024.4	0.37	1.4
8.68	0.00	0.64	1.1	13403.61	379.19	667.20	1.07	36.00	13088.3	1.1	13088.3	0.37	1.4
8.70	0.00	0.65	1.1	13469.17	380.83	667.20	1.07	36.00	13152.7	1.1	13152.7	0.37	1.4
8.72	0.00	0.65	1.1	13535.47	382.80	667.21	1.08	36.00	13217.5	1.1	13217.5	0.38	1.5
8.73	0.00	0.65	1.1	13602.95	385.44	667.21	1.09	36.00	13283.0	1.1	13283.0	0.39	1.5
8.75	0.00	0.65	1.1	13670.52	387.51	667.21	1.10	36.00	13349.1	1.1	13349.1	0.39	1.5
8.77	0.00	0.66	1.1	13737.64	388.59	667.21	1.11	36.00	13415.4	1.1	13415.4	0.40	1.5
8.78	0.00	0.66	1.1	13804.25	388.88	667.21	1.11	36.00	13481.7	1.1	13481.7	0.39	1.5
8.80	0.00	0.66	1.1	13870.88	389.13	667.21	1.11	36.00	13548.2	1.1	13548.2	0.40	1.5
8.82	0.00	0.66	1.1	13938.14	389.95	667.21	1.11	36.00	13614.9	1.1	13614.9	0.40	1.5
8.83	0.00	0.67	1.1	14006.52	391.67	667.21	1.12	36.00	13682.0	1.1	13682.0	0.41	1.5
8.85	0.00	0.67	1.2	14075.64	393.68	667.21	1.13	36.00	13749.6	1.1	13749.6	0.42	1.5
8.87	0.00	0.67	1.2	14145.25	395.67	667.21	1.14	36.00	13817.7	1.1	13817.7	0.43	1.6
8.88	0.00	0.67	1.2	14215.22	397.51	667.21	1.14	36.00	13886.3	1.1	13886.3	0.43	1.6
8.90	0.00	0.67	1.2	14285.46	399.14	667.21	1.15	36.00	13955.3	1.2	13955.3	0.44	1.6
8.92	0.00	0.68	1.2	14355.91	400.57	667.22	1.16	36.00	14024.7	1.2	14024.7	0.44	1.6
8.93	0.00	0.68	1.2	14427.27	402.52	667.22	1.17	36.00	14094.7	1.2	14094.7	0.45	1.6
8.95	0.00	0.68	1.2	14499.80	405.15	667.22	1.18	36.00	14165.3	1.2	14165.3	0.46	1.6
8.97	0.00	0.68	1.2	14573.42	408.16	667.22	1.19	36.00	14236.6	1.2	14236.6	0.47	1.7
8.98	0.00	0.69	1.2	14648.15	411.51	667.22	1.20	36.00	14308.9	1.2	14308.9	0.48	1.7
9.00	0.00	0.69	1.3	14723.63	414.73	667.22	1.22	36.00	14382.0	1.2	14382.0	0.49	1.7
9.02	0.00	0.69	1.3	14799.21	417.19	667.22	1.23	36.00	14455.8	1.2	14455.8	0.49	1.7
9.03	0.00	0.69	1.3	14875.32	419.54	667.23	1.24	36.00	14530.2	1.2	14530.2	0.50	1.7
9.05	0.00	0.70	1.3	14951.81	421.64	667.23	1.25	36.00	14605.1	1.2	14605.1	0.51	1.8
9.07	0.00	0.70	1.3	15028.18	423.06	667.23	1.26	36.00	14680.4	1.3	14680.4	0.51	1.8
9.08	0.00	0.70	1.3	15104.95	424.50	667.23	1.26	36.00	14756.2	1.3	14756.2	0.52	1.8
9.10	0.00	0.70	1.3	15182.02	425.86	667.23	1.27	36.00	14832.2	1.3	14832.2	0.52	1.8
9.12	0.00	0.71	1.3	15258.91	426.68	667.23	1.27	36.00	14908.5	1.3	14908.5	0.52	1.8
9.13	0.00	0.71	1.3	15336.18	427.64	667.23	1.28	36.00	14985.1	1.3	14985.1	0.53	1.8
9.15	0.00	0.71	1.3	15413.72	428.63	667.23	1.28	36.00	15061.9	1.3	15061.9	0.53	1.8
9.17	0.00	0.71	1.3	15491.07	429.16	667.23	1.28	36.00	15138.9	1.3	15138.9	0.54	1.8
9.18	0.00	0.72	1.3	15568.78	429.91	667.23	1.29	36.00	15216.0	1.3	15216.0	0.54	1.8
9.20	0.00	0.72	1.3	15646.77	430.74	667.23	1.29	36.00	15293.4	1.3	15293.4	0.55	1.8
9.22	0.00	0.72	1.3	15724.57	431.14	667.23	1.29	36.00	15370.9	1.3	15370.9	0.55	1.8
9.23	0.00	0.72	1.3	15802.72	431.80	667.23	1.29	36.00	15448.6	1.3	15448.6	0.55	1.8
9.25	0.00	0.73	1.3	15881.15	432.55	667.23	1.30	36.00	15526.5	1.3	15526.5	0.56	1.9
9.27	0.00	0.73	1.3	15959.37	432.90	667.23	1.30	36.00	15604.4	1.3	15604.4	0.56	1.9
9.28	0.00	0.73	1.3	16037.96	433.51	667.23	1.30	36.00	15682.6	1.3	15682.6	0.57	1.9
9.30	0.00	0.73	1.3	16116.82	434.24	667.23	1.31	36.00	15760.9	1.3	15760.9	0.57	1.9
9.32	0.00	0.74	1.3	16195.47	434.56	667.23	1.31	36.00	15839.3	1.3	15839.3	0.57	1.9
9.33	0.00	0.74	1.3	16274.48	435.15	667.23	1.31	36.00	15917.9	1.3	15917.9	0.58	1.9
9.35	0.00	0.74	1.3	16353.77	435.86	667.23	1.31	36.00	15996.7	1.3	15996.7	0.58	1.9
9.37	0.00	0.74	1.3	16432.85	436.16	667.23	1.31	36.00	16075.5	1.3	16075.5	0.59	1.9
9.38	0.00	0.75	1.3	16512.29	436.75	667.23	1.32	36.00	16154.6	1.3	16154.6	0.59	1.9
9.40	0.00	0.75	1.3	16591.99	437.44	667.24	1.32	36.00	16233.8	1.3	16233.8	0.60	1.9
9.42	0.00	0.75	1.3	16671.49	437.74	667.24	1.32	36.00	16313.0	1.3	16313.0	0.60	1.9
9.43	0.00	0.75	1.3	16751.35	438.31	667.24	1.32	36.00	16392.5	1.3	16392.5	0.60	1.9
9.45	0.00	0.76	1.3	16831.48	439.00	667.24	1.33	36.00	16472.1	1.3	16472.1	0.61	1.9
9.47	0.00	0.76	1.3	16911.39	439.29	667.24	1.33	36.00	16551.8	1.3	16551.8	0.61	1.9
9.48	0.00	0.76	1.3	16991.66	439.86	667.24	1.33	36.00	16631.7	1.3	16631.7	0.62	1.9
9.50	0.00	0.76	1.3	17072.20	440.54	667.24	1.33	36.00	16711.7	1.3	16711.7	0.62	2.0
9.52	0.00	0.77	1.3	17152.53	440.82	667.24	1.34	36.00	16791.8	1.3	16791.8	0.62	2.0
9.53	0.00	0.77	1.3	17233.21	441.38	667.24	1.34	36.00	16872.1	1.3	16872.1	0.63	2.0
9.55	0.00	0.77	1.3	17314.16	442.06	667.24	1.34	36.00	16952.6	1.3	16952.6	0.63	2.0
9.57	0.00	0.77	1.4	17395.65	443.09	667.24	1.35	36.00	17033.3	1.3	17033.3	0.64	2.0
9.58	0.00	0.78	1.4	17477.83	444.53	667.24	1.35	36.00	17114.4	1.4	17114.4	0.65	2.0
9.60	0.00	0.78	1.4	17560.94	446.50	667.24	1.36	36.00	17196.1	1.4	17196.1	0.66	2.0
9.62	0.00	0.78	1.4	17644.98	448.87	667.24	1.37	36.00	17278.4	1.4	17278.4	0.67	2.0
9.63	0.00	0.78	1.4	17729.96	451.52	667.24	1.38	36.00	17361.5	1.4	17361.5	0.68	2.1
9.65	0.00	0.79	1.4	17815.57	454.08	667.24	1.40	36.00	17445.3	1.4	17445.3	0.69	2.1
9.67	0.00	0.79	1.4	17901.30	456.04	667.25	1.41	36.00	17529.6	1.4	17529.6	0.69	2.1
9.68	0.00	0.79	1.4	17986.84	457.28	667.25	1.41	36.00	17614.2	1.4	17614.2	0.69	2.1
9.70	0.00	0.80	1.4	18072.65	458.44	667.25	1.42	36.00	17699.2	1.4	17699.2	0.70	2.1
9.72	0.00	0.80	1.5	18159.76	460.58	667.25	1.43	36.00	17784.8	1.4	17784.8	0.71	2.1
9.73	0.00	0.80	1.5	18248.37	463.62	667.25	1.44	36.00	17871.2	1.4	17871.2	0.73	2.2
9.75	0.00	0.80	1.5	18338.72	467.55	667.25	1.46	36.00	17958.7	1.5	17958.7	0.75	2.2
9.77	0.00	0.81	1.5	18430.19	471.51	667.25	1.48	36.00	18047.3	1.5	18047.3	0.76	2.2
9.78	0.00	0.81	1.5	18522.41	475.09	667.26	1.49	36.00	18137.0	1.5	18137.0	0.77	2.3
9.80	0.00	0.81	1.5	18615.15	478.19	667.26	1.51	36.00	18227.5	1.5	18227.5	0.78	2.3
9.82	0.00	0.82	1.6	18708.26	480.78	667.26	1.52	36.00	18318.7	1.5	18318.7	0.78	2.3
9.83	0.00	0.82	1.6	18802.45	483.71	667.26	1.53	36.00	18410.8	1.5	18410.8	0.80	2.3
9.85	0.00	0.82	1.6	18898.01	487.17	667.26	1.55	36.00	18503.9	1.6	18503.9	0.81	2.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	0.82	1.6	18994.79	490.87	667.26	1.57	36.00	18598.1	1.6	18598.1	0.82	2.4
9.88	0.00	0.83	1.6	19092.84	494.77	667.27	1.59	36.00	18693.3	1.6	18693.3	0.84	2.4
9.90	0.00	0.83	1.6	19191.73	498.39	667.27	1.61	36.00	18789.7	1.6	18789.7	0.85	2.5
9.92	0.00	0.83	1.7	19290.74	501.09	667.27	1.62	36.00	18886.8	1.6	18886.8	0.85	2.5
9.93	0.00	0.84	1.7	19390.36	503.60	667.27	1.63	36.00	18984.6	1.6	18984.6	0.86	2.5
9.95	0.00	0.84	1.7	19490.41	505.82	667.27	1.64	36.00	19083.1	1.6	19083.1	0.87	2.5
9.97	0.00	0.84	1.7	19591.13	508.06	667.27	1.65	36.00	19182.2	1.7	19182.2	0.88	2.5
9.98	0.00	0.85	1.7	19692.65	510.45	667.27	1.66	36.00	19282.0	1.7	19282.0	0.89	2.6
10.00	0.00	0.85	1.7	19795.19	513.15	667.28	1.68	36.00	19382.7	1.7	19382.7	0.90	2.6
10.02	0.00	0.85	1.7	19898.76	516.09	667.28	1.69	36.00	19484.2	1.7	19484.2	0.92	2.6
10.03	0.00	0.85	1.7	20003.35	519.19	667.28	1.71	36.00	19586.6	1.7	19586.6	0.93	2.6
10.05	0.00	0.86	1.8	20108.64	522.07	667.28	1.72	36.00	19689.8	1.7	19689.8	0.94	2.7
10.07	0.00	0.86	1.8	20214.89	525.06	667.28	1.74	36.00	19794.0	1.7	19794.0	0.95	2.7
10.08	0.00	0.86	1.8	20322.15	528.16	667.28	1.75	36.00	19899.1	1.8	19899.1	0.96	2.7
10.10	0.00	0.87	1.8	20430.75	531.69	667.29	1.77	36.00	20005.2	1.8	20005.2	0.98	2.7
10.12	0.00	0.87	1.8	20541.05	535.85	667.29	1.79	36.00	20112.6	1.8	20112.6	1.00	2.8
10.13	0.00	0.87	1.9	20652.46	539.89	667.29	1.81	36.00	20221.2	1.8	20221.2	1.01	2.8
10.15	0.00	0.88	1.9	20765.44	544.27	667.29	1.83	36.00	20331.1	1.8	20331.1	1.03	2.9
10.17	0.00	0.88	1.9	20880.12	549.03	667.30	1.86	36.00	20442.5	1.9	20442.5	1.05	2.9
10.18	0.00	0.88	1.9	20996.26	553.81	667.30	1.88	36.00	20555.3	1.9	20555.3	1.07	3.0
10.20	0.00	0.89	2.0	21113.85	558.58	667.30	1.90	36.00	20669.6	1.9	20669.6	1.09	3.0
10.22	0.00	0.89	2.0	21233.22	563.66	667.30	1.93	36.00	20785.4	1.9	20785.4	1.11	3.0
10.23	0.00	0.90	2.0	21353.96	568.56	667.31	1.96	36.00	20902.8	2.0	20902.8	1.13	3.1
10.25	0.00	0.90	2.0	21476.44	573.68	667.31	1.98	36.00	21021.7	2.0	21021.7	1.15	3.1
10.27	0.00	0.90	2.1	21599.72	578.02	667.31	2.00	36.00	21142.0	2.0	21142.0	1.16	3.2
10.28	0.00	0.91	2.1	21723.26	581.25	667.31	2.02	36.00	21263.3	2.0	21263.3	1.17	3.2
10.30	0.00	0.91	2.1	21847.37	584.06	667.31	2.04	36.00	21385.5	2.0	21385.5	1.18	3.2
10.32	0.00	0.91	2.1	21973.10	587.59	667.32	2.06	36.00	21508.8	2.1	21508.8	1.20	3.3
10.33	0.00	0.92	2.1	22100.58	591.77	667.32	2.08	36.00	21633.4	2.1	21633.4	1.22	3.3
10.35	0.00	0.92	2.2	22230.05	596.62	667.32	2.10	36.00	21759.6	2.1	21759.6	1.24	3.3
10.37	0.00	0.93	2.2	22360.83	601.24	667.32	2.13	36.00	21887.2	2.1	21887.2	1.26	3.4
10.38	0.00	0.93	2.2	22492.50	605.29	667.33	2.15	36.00	22016.1	2.1	22016.1	1.27	3.4
10.40	0.00	0.93	2.2	22624.81	608.69	667.33	2.17	36.00	22146.1	2.2	22146.1	1.28	3.5
10.42	0.00	0.94	2.2	22757.61	611.49	667.33	2.18	36.00	22277.0	2.2	22277.0	1.29	3.5
10.43	0.00	0.94	2.2	22891.64	614.63	667.33	2.20	36.00	22408.9	2.2	22408.9	1.31	3.5
10.45	0.00	0.94	2.3	23027.22	618.29	667.33	2.22	36.00	22542.0	2.2	22542.0	1.33	3.5
10.47	0.00	0.95	2.3	23165.02	623.01	667.33	2.24	36.00	22676.6	2.2	22676.6	1.36	3.6
10.48	0.00	0.95	2.3	23304.62	627.99	667.34	2.27	36.00	22812.9	2.3	22812.9	1.38	3.7
10.50	0.00	0.96	2.4	23445.92	633.06	667.34	2.30	36.00	22950.7	2.3	22950.7	1.40	3.7
10.52	0.00	0.96	2.4	23588.71	637.96	667.34	2.32	36.00	23090.2	2.3	23090.2	1.42	3.7
10.53	0.00	0.96	2.4	23733.71	643.47	667.35	2.36	36.00	23231.5	2.4	23231.5	1.45	3.8
10.55	0.00	0.97	2.5	23880.88	649.33	667.35	2.39	36.00	23374.8	2.4	23374.8	1.48	3.9
10.57	0.00	0.97	2.5	24030.31	655.53	667.35	2.42	36.00	23520.1	2.4	23520.1	1.51	3.9
10.58	0.00	0.98	2.5	24181.24	661.17	667.36	2.45	36.00	23667.2	2.5	23667.2	1.53	4.0
10.60	0.00	0.98	2.5	24333.20	665.96	667.36	2.48	36.00	23816.0	2.5	23816.0	1.54	4.0
10.62	0.00	0.99	2.5	24485.91	669.90	667.36	2.50	36.00	23966.1	2.5	23966.1	1.56	4.1
10.63	0.00	0.99	2.6	24640.04	673.94	667.36	2.52	36.00	24117.6	2.5	24117.6	1.58	4.1
10.65	0.00	0.99	2.6	24795.87	678.31	667.36	2.55	36.00	24270.5	2.5	24270.5	1.60	4.1
10.67	0.00	1.00	2.6	24954.08	683.58	667.37	2.58	36.00	24425.2	2.6	24425.2	1.63	4.2
10.68	0.00	1.00	2.7	25115.05	689.84	667.37	2.61	36.00	24582.1	2.6	24582.1	1.67	4.3
10.70	0.00	1.01	2.7	25279.07	697.01	667.37	2.65	36.00	24741.4	2.7	24741.4	1.70	4.4
10.72	0.00	1.01	2.8	25445.78	704.43	667.38	2.70	36.00	24903.2	2.7	24903.2	1.74	4.4
10.73	0.00	1.02	2.8	25615.13	711.93	667.38	2.74	36.00	25067.6	2.7	25067.6	1.77	4.5
10.75	0.00	1.02	2.9	25786.23	718.58	667.39	2.78	36.00	25234.4	2.8	25234.4	1.80	4.6
10.77	0.01	1.03	2.9	25959.39	725.00	667.39	2.82	36.00	25403.4	2.8	25403.4	1.83	4.6
10.78	0.00	1.03	2.9	26134.68	731.29	667.39	2.85	36.00	25574.6	2.9	25574.6	1.85	4.7
10.80	0.01	1.04	3.0	26312.63	738.06	667.40	2.89	36.00	25748.2	2.9	25748.2	1.89	4.8
10.82	0.01	1.04	3.0	26493.59	745.44	667.40	2.94	36.00	25924.3	2.9	25924.3	1.93	4.9
10.83	0.01	1.05	3.1	26677.77	753.43	667.41	2.98	36.00	26103.4	3.0	26103.4	1.97	5.0
10.85	0.01	1.05	3.1	26864.79	761.42	667.41	3.03	36.00	26285.2	3.0	26285.2	2.01	5.0
10.87	0.01	1.06	3.2	27054.57	769.32	667.41	3.08	36.00	26470.0	3.1	26470.0	2.05	5.1
10.88	0.01	1.06	3.2	27246.20	776.23	667.42	3.12	36.00	26657.2	3.1	26657.2	2.07	5.2
10.90	0.01	1.07	3.2	27439.10	781.92	667.42	3.15	36.00	26846.5	3.2	26846.5	2.09	5.2
10.92	0.01	1.07	3.2	27632.95	786.49	667.42	3.18	36.00	27037.4	3.2	27037.4	2.11	5.3
10.93	0.01	1.08	3.3	27828.41	791.02	667.43	3.21	36.00	27230.0	3.2	27230.0	2.14	5.3
10.95	0.01	1.08	3.3	28025.77	795.78	667.43	3.24	36.00	27424.3	3.2	27424.3	2.17	5.4
10.97	0.01	1.09	3.3	28225.70	801.38	667.43	3.27	36.00	27620.7	3.3	27620.7	2.20	5.5
10.98	0.01	1.10	3.4	28428.62	807.92	667.43	3.31	36.00	27819.5	3.3	27819.5	2.24	5.6
11.00	0.01	1.10	3.4	28634.80	815.31	667.44	3.36	36.00	28021.0	3.4	28021.0	2.29	5.6
11.02	0.01	1.11	3.5	28843.89	822.87	667.44	3.41	36.00	28225.4	3.4	28225.4	2.33	5.7
11.03	0.01	1.11	3.5	29056.72	831.36	667.45	3.46	36.00	28432.9	3.5	28432.9	2.38	5.8
11.05	0.01	1.12	3.6	29272.75	839.88	667.45	3.51	36.00	28643.6	3.5	28643.6	2.42	5.9
11.07	0.01	1.13	3.7	29492.20	848.63	667.46	3.57	36.00	28857.6	3.6	28857.6	2.47	6.0
11.08	0.01	1.13	3.7	29716.11	858.53	667.46	3.63	36.00	29075.3	3.6	29075.3	2.53	6.2
11.10	0.01	1.14	3.8	29944.96	869.62	667.47	3.70	36.00	29297.3	3.7	29297.3	2.59	6.3
11.12	0.01	1.14	3.9	30179.07	881.73	667.47	3.78	36.00	29524.0	3.8	29524.0	2.66	6.4
11.13	0.01	1.15	4.0	30418.79	894.79	667.48	3.86	36.00	29755.7	3.9	29755.7	2.74	6.6
11.15	0.01	1.16	4.1	30663.43	907.73	667.49	3.95	36.00	29992.4	3.9	29992.4	2.80	6.7
11.17	0.01	1.16	4.1	30912.05	919.60	667.49	4.00	35.79	30232.4	4.0	30232.4	2.86	6.9
11.18	0.01	1.17	4.2	31165.14	932.69	667.50	4.00	35.04	30472.4	4.0	30472.4	2.92	6.9
11.20	0.01	1.18	4.3	31422.84	950.39	667.51	4.00	34.06	30712.4	4.0	30712.4	2.98	7.0
11.22	0.01	1.19	4.4	31685.61	973.16	667.52	4.00	32.88	30952.4	4.0	30952.4	3.05	7.1
11.23	0.01	1.19	4.5	31954.29	1001.85	667.54	4.00	31.47	31192.4	4.0	31192.4	3.13	7.1
11.25	0.01	1.20	4.6	32228.51	1036.06	667.56	4.00	29.93	31432.4	4.0	31432.4	3.21	7.2
11.27	0.01	1.21	4.7	32508.60	1076.16	667.58	4.00	28.27	31672.4	4.0	31672.4	3.29	7.3
11.28	0.01	1.22	4.8	32794.64	1122.19	667.60	4.00	26.55	31912.4	4.0	31912.4	3.37	7.4
11.30	0.01	1.22	4.9	33087.22	1174.77	667.63	4.00	24.79	32152.4	4.0	32152.4	3.46	7.5
11.32	0.01	1.23	5.0	33386.17	1233.72	667.66	4.00	23.03	32392.4	4.0	32392.4	3.55	7.6
11.33	0.01	1.24	5.1	33692.50	1300.06	667.70	4.00	21.29	32632.4	4.0	32632.4	3.65	7.7
11.35	0.01	1.25	5.2	34006.16	1373.71	667.74	4.00	19.60	32872.4	4.0	32872.4	3.75	7.8
11.37	0.01	1.26	5.4	34327.65	1455.20	667.78	4.00	17.98	33112.4	4.0	33112.4	3.86	7.9
11.38	0.01	1.27	5.5	34655.97	1543.52	667.83	4.00	16.46	33352.4	4.0	33352.4	3.96	8.0
11.40	0.01	1.27	5.5	34988.79	1636.34	667.88	4.00	15.08	33592.4	4.0	33592.4	4.03	8.0
11.42	0.01	1.28	5.6	35322.94	1730.49	667.93	4.00	13.86	33832.4	4.0	33832.4	4.06	8.1
11.43	0.01	1.29	5.6	35656.10	1823.66	667.98	4.00	12.82	34072.4	4.0	34072.4	4.06	8.1
11.45	0.01	1.30	5.5	35988.21	1915.77	668.01	4.00	12.24	34312.4	4.0	34312.4	4.06	8.1
11.47	0.01	1.31	5.6	36321.77	2009.32	668.03	4.00	11.91	34552.4	4.0	34552.4	4.09	8.1
11.48	0.01	1.32	5.7	36662.38	2109.94	668.05	4.00	11.58	34792.4	4.0	34792.4	4.20	8.2
11.50	0.01	1.33	5.9	37017.03	2224.58	668.07	4.00	11.21	35032.4	4.0	35032.4	4.39	8.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.01	1.34	6.3	37395.07	2362.63	668.10	4.00	10.80	35272.4	4.0	35272.4	4.69	8.7
11.53	0.01	1.35	6.9	37806.66	2534.21	668.13	4.00	10.32	35512.4	4.0	35512.4	5.13	9.1
11.55	0.02	1.37	7.6	38264.59	2752.15	668.18	4.00	9.76	35752.4	4.0	35752.4	5.74	9.7
11.57	0.02	1.39	8.6	38782.69	3030.24	668.23	4.00	9.12	35992.4	4.0	35992.4	6.52	10.5
11.58	0.02	1.41	9.9	39376.65	3384.21	668.30	4.00	8.40	36232.4	4.0	36232.4	7.52	11.5
11.60	0.03	1.44	11.4	40063.36	3830.92	668.39	4.00	7.61	36472.4	4.0	36472.4	8.75	12.7
11.62	0.03	1.47	13.3	40861.21	4388.76	668.50	4.00	6.79	36712.4	4.0	36712.4	10.23	14.2
11.63	0.03	1.50	15.4	41786.14	5073.69	668.63	4.00	5.97	36952.4	4.0	36952.4	11.94	15.9
11.65	0.04	1.54	17.7	42850.89	5898.44	668.79	4.00	5.18	37192.4	4.0	37192.4	13.85	17.9
11.67	0.04	1.58	20.2	44061.07	6868.62	668.98	4.00	4.45	37432.4	4.0	37432.4	15.87	19.9
11.68	0.04	1.62	22.6	45415.66	7983.22	669.27	4.00	3.63	37672.4	4.0	37672.4	17.92	21.9
11.70	0.04	1.66	24.9	46908.49	9236.04	669.60	4.00	3.03	37912.4	4.0	37912.4	19.91	23.9
11.72	0.04	1.71	27.0	48530.03	10617.59	669.96	4.00	2.69	38152.4	4.0	38152.4	21.82	25.8
11.73	0.05	1.75	29.1	50273.26	12120.82	670.20	4.00	2.52	38392.4	4.0	38392.4	23.67	27.7
11.75	0.05	1.81	31.2	52143.57	13751.12	670.45	4.00	2.37	38632.4	4.0	38632.4	25.63	29.6
11.77	0.06	1.87	33.7	54164.97	15532.52	670.72	4.00	2.24	38872.4	4.0	38872.4	27.96	32.0
11.78	0.07	1.94	37.0	56385.06	17512.61	671.01	4.00	2.12	39112.4	4.0	39112.4	31.01	35.0
11.80	0.08	2.02	41.5	58872.21	19759.77	671.17	4.00	2.06	39352.4	4.0	39352.4	35.09	39.1
11.82	0.09	2.11	47.3	61707.50	22355.06	671.35	4.00	2.00	39592.4	4.0	39592.4	40.42	44.4
11.83	0.10	2.22	54.4	64968.66	25376.21	671.56	4.00	1.93	39832.4	4.0	39832.4	46.99	51.0
11.85	0.11	2.33	62.3	68708.39	28875.94	671.81	4.00	1.86	40072.4	4.0	40072.4	54.45	58.4
11.87	0.11	2.44	70.4	72932.94	32860.49	672.07	4.00	1.80	40312.4	4.0	40312.4	62.13	66.1
11.88	0.11	2.56	77.7	77596.05	37283.61	672.32	4.00	1.74	40552.4	4.0	40552.4	69.24	73.2
11.90	0.11	2.66	83.4	82602.57	42050.12	672.59	4.00	1.69	40792.4	4.0	40792.4	75.01	79.0
11.92	0.10	2.76	87.0	87823.05	47030.61	672.86	4.00	1.64	41032.4	4.0	41032.4	78.86	82.9
11.93	0.09	2.85	88.2	93113.50	52081.05	673.12	4.00	1.59	41272.4	4.0	41272.4	80.52	84.52
11.95	0.08	2.94	86.9	98328.73	57056.28	673.34	4.00	1.56	41512.4	4.0	41512.4	79.91	83.91
11.97	0.07	3.01	83.5	103337.32	61824.87	673.55	4.00	1.53	41752.4	4.0	41752.4	77.19	81.19
11.98	0.06	3.06	78.2	108027.86	66275.41	673.75	4.00	1.50	41992.4	4.0	41992.4	72.66	76.66
12.00	0.05	3.11	71.3	112308.63	70316.18	673.93	4.00	1.48	42232.4	4.0	42232.4	66.61	70.61
12.02	0.03	3.14	63.2	116101.80	73869.36	674.08	1.25	0.46	42307.4	1.3	42307.4	59.24	60.49
12.03	0.02	3.16	54.2	119351.67	77044.22	674.19	62.09	22.40	46033.0	62.1	46033.0	50.91	113.00
12.05	0.01	3.18	44.7	122030.72	75997.68	674.15	70.93	25.68	50288.9	70.9	50288.9	42.07	113.00
12.07	0.01	3.19	35.4	124151.74	73862.81	674.08	44.65	16.27	52968.0	44.7	52968.0	33.37	78.02
12.08	0.01	3.19	26.9	125768.55	72800.57	674.04	35.35	12.93	55089.0	35.4	55089.0	25.48	60.83
12.10	0.01	3.20	20.0	126970.67	71881.68	674.00	26.95	9.88	56705.8	26.9	56705.8	18.97	45.92
12.12	0.01	3.21	15.0	127869.88	71164.07	673.97	20.04	7.37	57907.9	20.0	57907.9	14.21	34.2
12.13	0.01	3.22	11.9	128583.29	70675.37	673.95	14.99	5.52	58807.1	15.0	58807.1	11.28	26.3
12.15	0.01	3.23	10.5	129212.36	70405.23	673.94	11.89	4.39	59520.6	11.9	59520.6	9.96	21.9
12.17	0.01	3.25	10.3	129830.11	70309.56	673.93	10.48	3.87	60149.6	10.5	60149.6	9.79	20.3
12.18	0.02	3.26	10.8	130476.70	70327.08	673.93	10.30	3.80	60767.4	10.3	60767.4	10.25	20.5
12.20	0.01	3.28	11.4	131162.34	70394.97	673.94	10.78	3.98	61414.0	10.8	61414.0	10.88	21.7
12.22	0.01	3.29	11.9	131878.21	70464.25	673.94	11.43	4.21	62099.6	11.4	62099.6	11.37	22.8
12.23	0.01	3.30	12.1	132605.93	70506.34	673.94	11.93	4.40	62815.5	11.9	62815.5	11.56	23.5
12.25	0.01	3.31	12.0	133324.95	70509.48	673.94	12.13	4.47	63543.2	12.1	63543.2	11.43	23.6
12.27	0.01	3.32	11.6	134020.28	70477.09	673.94	11.98	4.42	64262.2	12.0	64262.2	11.06	23.0
12.28	0.01	3.33	11.1	134685.14	70422.93	673.94	11.59	4.27	64957.5	11.6	64957.5	10.58	22.2
12.30	0.01	3.34	10.6	135318.19	70360.66	673.93	11.08	4.09	65622.4	11.1	65622.4	10.08	21.2
12.32	0.01	3.35	10.1	135922.17	70299.78	673.93	10.55	3.89	66255.5	10.6	66255.5	9.62	20.2
12.33	0.01	3.36	9.7	136502.25	70246.80	673.93	10.07	3.72	66859.4	10.1	66859.4	9.24	19.3
12.35	0.01	3.37	9.4	137064.41	70204.98	673.93	9.67	3.57	67439.5	9.7	67439.5	8.96	18.6
12.37	0.01	3.38	9.1	137613.29	70173.77	673.93	9.37	3.46	68001.7	9.4	68001.7	8.75	18.1
12.38	0.01	3.39	9.0	138151.92	70150.26	673.92	9.15	3.38	68550.5	9.1	68550.5	8.59	17.7
12.40	0.01	3.40	8.8	138680.34	70129.80	673.92	8.98	3.32	69089.2	9.0	69089.2	8.43	17.4
12.42	0.01	3.41	8.6	139196.79	70107.61	673.92	8.81	3.25	69617.6	8.8	69617.6	8.24	17.0
12.43	0.01	3.42	8.4	139698.36	70080.76	673.92	8.61	3.18	70134.0	8.6	70134.0	8.00	16.6
12.45	0.01	3.43	8.1	140183.53	70049.49	673.92	8.36	3.09	70635.6	8.4	70635.6	7.74	16.1
12.47	0.01	3.43	7.8	140651.13	70015.51	673.92	8.09	2.99	71120.8	8.1	71120.8	7.47	15.6
12.48	0.01	3.44	7.5	141100.98	69980.20	673.92	7.79	2.88	71588.4	7.8	71588.4	7.19	15.0
12.50	0.01	3.45	7.2	141533.71	69945.32	673.92	7.50	2.77	72038.2	7.5	72038.2	6.91	14.4
12.52	0.01	3.45	7.0	141950.94	69912.70	673.91	7.21	2.67	72471.0	7.2	72471.0	6.67	13.9
12.53	0.01	3.46	6.7	142354.00	69883.04	673.91	6.95	2.57	72888.2	7.0	72888.2	6.44	13.4
12.55	0.01	3.47	6.5	142745.00	69856.81	673.91	6.72	2.48	73291.3	6.7	73291.3	6.25	13.0
12.57	0.01	3.47	6.3	143125.94	69834.68	673.91	6.52	2.41	73682.3	6.5	73682.3	6.09	12.6
12.58	0.01	3.48	6.2	143497.29	69815.03	673.91	6.35	2.35	74063.2	6.3	74063.2	5.94	12.3
12.60	0.01	3.49	6.1	143860.57	69797.38	673.91	6.19	2.29	74434.5	6.2	74434.5	5.81	12.0
12.62	0.01	3.49	6.0	144218.49	69783.94	673.91	6.05	2.24	74797.8	6.1	74797.8	5.73	11.8
12.63	0.01	3.50	5.9	144572.46	69774.63	673.91	5.97	2.21	75155.7	6.0	75155.7	5.66	11.6
12.65	0.01	3.51	5.9	144924.08	69768.34	673.91	5.90	2.18	75509.7	5.9	75509.7	5.63	11.5
12.67	0.01	3.51	5.8	145273.80	69764.08	673.91	5.86	2.17	75861.3	5.9	75861.3	5.60	11.5
12.68	0.01	3.52	5.8	145620.61	69759.26	673.91	5.83	2.16	76211.1	5.8	76211.1	5.55	11.4
12.70	0.01	3.52	5.7	145963.88	69752.83	673.91	5.78	2.14	76557.9	5.8	76557.9	5.50	11.3
12.72	0.01	3.53	5.7	146304.01	69746.14	673.91	5.72	2.12	76901.1	5.7	76901.1	5.45	11.2
12.73	0.01	3.54	5.6	146639.71	69738.57	673.91	5.67	2.10	77241.3	5.7	77241.3	5.38	11.0
12.75	0.01	3.54	5.5	146971.72	69730.45	673.91	5.60	2.07	77577.0	5.6	77577.0	5.32	10.9
12.77	0.01	3.55	5.5	147299.71	69722.74	673.91	5.53	2.05	77909.0	5.5	77909.0	5.26	10.8
12.78	0.01	3.55	5.4	147623.51	69714.54	673.91	5.47	2.02	78237.0	5.5	78237.0	5.19	10.7
12.80	0.01	3.56	5.3	147943.00	69706.03	673.91	5.40	2.00	78560.8	5.4	78560.8	5.12	10.5
12.82	0.01	3.56	5.3	148258.84	69698.07	673.90	5.32	1.97	78880.3	5.3	78880.3	5.06	10.4
12.83	0.01	3.57	5.2	148569.96	69689.71	673.90	5.26	1.95	79196.1	5.3	79196.1	4.99	10.3
12.85	0.01	3.57	5.1	148877.19	69681.09	673.90	5.19	1.92	79507.2	5.2	79507.2	4.93	10.1
12.87	0.01	3.58	5.1	149180.28	69673.06	673.90	5.12	1.89	79814.4	5.1	79814.4	4.86	10.0
12.88	0.01	3.59	5.0	149479.09	69664.64	673.90	5.05	1.87	80117.5	5.1	80117.5	4.79	9.8
12.90	0.01	3.59	4.9	149773.52	69655.99	673.90	4.98	1.84	80416.3	5.0	80416.3	4.72	9.7
12.92	0.01	3.60	4.8	150064.27	69647.92	673.90	4.91	1.82	80710.8	4.9	80710.8	4.67	9.6
12.93	0.01	3.60	4.8	150351.54	69640.76	673.90	4.85	1.79	81001.5	4.8	81001.5	4.61	9.5
12.95	0.00	3.61	4.7	150635.44	69633.91	673.90	4.79	1.77	81288.8	4.8	81288.8	4.56	9.3
12.97	0.01	3.61	4.7	150916.27	69627.48	673.90	4.73	1.75	81572.7	4.7	81572.7	4.51	9.2
12.98	0.01	3.62	4.6	151194.73	69622.03	673.90	4.68	1.73	81853.5	4.7	81853.5	4.47	9.2
13.00	0.00	3.62	4.6	151471.04	69617.51	673.90	4.64	1.72	82132.0	4.6	82132.0	4.44	9.1
13.02	0.00	3.63	4.6	151744.79	69612.80	673.90	4.61	1.70	82408.3	4.6	82408.3	4.40	9.0
13.03	0.00	3.63	4.5	152015.40	69607.11	673.90	4.56	1.69	82682.0	4.6	82682.0	4.35	8.9
13.05	0.01	3.63	4.5	152283.09	69601.05	673.90	4.51	1.67	82952.7	4.5	82952.7	4.30	8.8
13.07	0.00	3.64	4.4	152547.52	69594.86	673.90	4.46	1.65	83220.3	4.5	83220.3	4.25	8.7
13.08	0.00	3.64	4.4	152809.48	69589.13	673.90	4.41	1.63	83484.8	4.4	83484.8	4.21	8.6
13.10	0.00	3.65	4.3	153068.88	69584.11	673.90	4.37	1.62	83746.7	4.4	83746.7	4.17	8.5
13.12	0.00	3.65	4.3	153326.24	69579.50	673.90	4.32	1.60	84006.1	4.3	84006.1	4.14	8.5
13.13	0.00	3.66	4.2	153580.87	69574.73	673.90	4.29	1.59	84263.5	4.3	84263.5	4.09	8.4
13.15	0.00	3.66	4.2	153832.81	69569.32	673.90	4.24	1.57	84518.1	4.2	84518.1	4.05	8.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.00	3.67	4.1	154081.53	69563.41	673.90	4.20	1.55	84770.1	4.2	84770.1	4.00	8.2
13.18	0.00	3.67	4.1	154327.04	69556.98	673.90	4.15	1.53	85018.8	4.1	85018.8	3.95	8.1
13.20	0.00	3.67	4.0	154569.89	69551.10	673.90	4.09	1.51	85264.3	4.1	85264.3	3.91	8.0
13.22	0.00	3.68	4.0	154810.59	69546.29	673.90	4.05	1.50	85507.1	4.0	85507.1	3.87	7.9
13.23	0.00	3.68	4.0	155048.95	69541.81	673.90	4.01	1.48	85747.8	4.0	85747.8	3.83	7.8
13.25	0.00	3.69	3.9	155284.63	69536.78	673.90	3.97	1.47	85986.2	4.0	85986.2	3.79	7.8
13.27	0.00	3.69	3.9	155518.69	69532.48	673.90	3.93	1.45	86221.9	3.9	86221.9	3.77	7.7
13.28	0.00	3.70	3.9	155751.80	69529.92	673.90	3.90	1.44	86455.9	3.9	86455.9	3.75	7.7
13.30	0.00	3.70	3.9	155984.35	69528.40	673.90	3.89	1.44	86689.1	3.9	86689.1	3.74	7.6
13.32	0.00	3.70	3.9	156216.58	69527.52	673.90	3.88	1.43	86921.6	3.9	86921.6	3.74	7.6
13.33	0.00	3.71	3.9	156448.63	69527.02	673.90	3.87	1.43	87153.8	3.9	87153.8	3.74	7.6
13.35	0.00	3.71	3.8	156679.30	69525.46	673.90	3.87	1.43	87385.9	3.9	87385.9	3.71	7.6
13.37	0.00	3.72	3.8	156908.08	69522.20	673.90	3.84	1.42	87616.6	3.8	87616.6	3.68	7.5
13.38	0.00	3.72	3.8	157135.20	69518.65	673.90	3.81	1.41	87845.3	3.8	87845.3	3.66	7.5
13.40	0.00	3.72	3.8	157360.59	69515.25	673.90	3.79	1.40	88072.5	3.8	88072.5	3.63	7.4
13.42	0.00	3.73	3.7	157583.64	69511.18	673.90	3.76	1.39	88297.8	3.8	88297.8	3.59	7.3
13.43	0.00	3.73	3.7	157803.70	69505.85	673.90	3.72	1.38	88520.9	3.7	88520.9	3.54	7.3
13.45	0.00	3.74	3.6	158019.59	69498.69	673.90	3.67	1.36	88741.0	3.7	88741.0	3.48	7.1
13.47	0.00	3.74	3.5	158231.68	69490.73	673.90	3.60	1.33	88956.8	3.6	88956.8	3.42	7.0
13.48	0.00	3.74	3.5	158441.49	69484.65	673.90	3.53	1.31	89168.9	3.5	89168.9	3.38	6.9
13.50	0.00	3.75	3.5	158649.94	69481.00	673.90	3.50	1.29	89378.8	3.5	89378.8	3.36	6.9
13.52	0.00	3.75	3.5	158857.56	69478.81	673.89	3.47	1.29	89587.2	3.5	89587.2	3.35	6.8
13.53	0.00	3.75	3.5	159064.71	69477.51	673.89	3.46	1.28	89794.8	3.5	89794.8	3.34	6.8
13.55	0.00	3.76	3.4	159270.29	69475.47	673.89	3.45	1.28	90002.0	3.5	90002.0	3.31	6.8
13.57	0.00	3.76	3.4	159473.86	69471.89	673.89	3.43	1.27	90207.5	3.4	90207.5	3.28	6.7
13.58	0.00	3.76	3.3	159674.39	69466.85	673.89	3.39	1.26	90411.1	3.4	90411.1	3.23	6.6
13.60	0.00	3.77	3.3	159872.58	69461.46	673.89	3.34	1.24	90611.6	3.3	90611.6	3.19	6.5
13.62	0.00	3.77	3.3	160068.58	69456.93	673.89	3.30	1.22	90809.8	3.3	90809.8	3.16	6.5
13.63	0.00	3.78	3.3	160264.04	69454.21	673.89	3.27	1.21	91005.8	3.3	91005.8	3.15	6.4
13.65	0.00	3.78	3.2	160458.42	69452.59	673.89	3.26	1.21	91201.3	3.3	91201.3	3.13	6.4
13.67	0.00	3.78	3.2	160652.93	69451.63	673.89	3.24	1.20	91395.7	3.2	91395.7	3.14	6.4
13.68	0.00	3.79	3.2	160846.75	69451.07	673.89	3.24	1.20	91590.2	3.2	91590.2	3.13	6.4
13.70	0.00	3.79	3.2	161039.65	69449.46	673.89	3.23	1.20	91784.0	3.2	91784.0	3.11	6.3
13.72	0.00	3.79	3.2	161230.16	69446.15	673.89	3.21	1.19	91976.9	3.2	91976.9	3.07	6.3
13.73	0.00	3.80	3.1	161418.17	69441.26	673.89	3.18	1.18	92167.4	3.2	92167.4	3.03	6.2
13.75	0.00	3.80	3.1	161603.37	69435.95	673.89	3.13	1.16	92355.4	3.1	92355.4	2.99	6.1
13.77	0.00	3.80	3.1	161786.89	69431.47	673.89	3.09	1.14	92540.6	3.1	92540.6	2.96	6.0
13.78	0.00	3.81	3.0	161969.40	69428.77	673.89	3.06	1.13	92724.1	3.1	92724.1	2.94	6.0
13.80	0.00	3.81	3.0	162151.31	69427.16	673.89	3.04	1.13	92906.7	3.0	92906.7	2.94	6.0
13.82	0.00	3.81	3.0	162332.87	69426.21	673.89	3.03	1.12	93088.6	3.0	93088.6	2.93	6.0
13.83	0.00	3.82	3.0	162514.22	69425.65	673.89	3.03	1.12	93270.1	3.0	93270.1	2.93	6.0
13.85	0.00	3.82	3.0	162694.16	69424.04	673.89	3.02	1.12	93451.5	3.0	93451.5	2.90	5.9
13.87	0.00	3.82	3.0	162872.19	69420.71	673.89	3.00	1.11	93631.4	3.0	93631.4	2.87	5.9
13.88	0.00	3.82	2.9	163047.23	69415.81	673.89	2.97	1.10	93809.4	3.0	93809.4	2.83	5.8
13.90	0.00	3.83	2.9	163219.93	69410.49	673.89	2.92	1.08	93984.5	2.9	93984.5	2.79	5.7
13.92	0.00	3.83	2.8	163390.47	69405.99	673.89	2.88	1.07	94157.2	2.9	94157.2	2.75	5.6
13.93	0.00	3.83	2.8	163560.48	69403.28	673.89	2.84	1.05	94327.7	2.8	94327.7	2.74	5.6
13.95	0.00	3.84	2.8	163729.39	69401.66	673.89	2.83	1.05	94497.7	2.8	94497.7	2.73	5.6
13.97	0.00	3.84	2.8	163897.13	69399.40	673.89	2.82	1.04	94666.6	2.8	94666.6	2.71	5.5
13.98	0.00	3.84	2.8	164063.63	69396.98	673.89	2.80	1.04	94834.4	2.8	94834.4	2.69	5.5
14.00	0.00	3.85	2.8	164229.37	69394.98	673.89	2.77	1.03	95000.9	2.8	95000.9	2.68	5.5
14.02	0.00	3.85	2.7	164393.92	69393.04	673.89	2.76	1.02	95166.6	2.8	95166.6	2.66	5.4
14.03	0.00	3.85	2.7	164557.21	69390.58	673.89	2.74	1.02	95331.2	2.7	95331.2	2.64	5.4
14.05	0.00	3.85	2.7	164719.96	69388.78	673.89	2.72	1.01	95494.5	2.7	95494.5	2.63	5.4
14.07	0.00	3.86	2.7	164882.18	69387.71	673.89	2.71	1.00	95657.2	2.7	95657.2	2.62	5.3
14.08	0.00	3.86	2.7	165044.62	69387.40	673.89	2.70	1.00	95819.4	2.7	95819.4	2.62	5.3
14.10	0.00	3.86	2.7	165206.67	69387.23	673.89	2.71	1.00	95981.9	2.7	95981.9	2.62	5.3
14.12	0.00	3.87	2.7	165367.40	69385.52	673.89	2.70	1.00	96143.9	2.7	96143.9	2.60	5.3
14.13	0.00	3.87	2.6	165526.06	69382.13	673.89	2.68	0.99	96304.7	2.7	96304.7	2.56	5.2
14.15	0.00	3.87	2.6	165683.46	69378.80	673.89	2.64	0.98	96463.3	2.6	96463.3	2.54	5.2
14.17	0.00	3.87	2.6	165840.11	69376.79	673.89	2.62	0.97	96620.7	2.6	96620.7	2.53	5.2
14.18	0.00	3.88	2.6	165996.31	69375.59	673.89	2.61	0.97	96777.4	2.6	96777.4	2.52	5.1
14.20	0.00	3.88	2.6	166152.25	69374.88	673.89	2.60	0.96	96933.6	2.6	96933.6	2.52	5.1
14.22	0.00	3.88	2.6	166308.03	69374.46	673.89	2.60	0.96	97089.5	2.6	97089.5	2.52	5.1
14.23	0.00	3.89	2.6	166463.73	69374.23	673.89	2.60	0.96	97245.3	2.6	97245.3	2.52	5.1
14.25	0.00	3.89	2.6	166619.38	69374.10	673.89	2.59	0.96	97401.0	2.6	97401.0	2.52	5.1
14.27	0.00	3.89	2.6	166773.72	69372.73	673.89	2.59	0.96	97556.6	2.6	97556.6	2.50	5.1
14.28	0.00	3.89	2.5	166926.19	69369.55	673.89	2.57	0.95	97711.0	2.6	97711.0	2.47	5.0
14.30	0.00	3.90	2.5	167076.99	69366.01	673.89	2.54	0.94	97863.4	2.5	97863.4	2.44	5.0
14.32	0.00	3.90	2.5	167227.33	69363.88	673.89	2.51	0.93	98014.2	2.5	98014.2	2.43	4.9
14.33	0.00	3.90	2.5	167377.18	69362.93	673.89	2.51	0.93	98164.6	2.5	98164.6	2.42	4.9
14.35	0.00	3.90	2.5	167526.95	69362.37	673.89	2.50	0.93	98314.4	2.5	98314.4	2.42	4.9
14.37	0.00	3.91	2.5	167676.15	69361.71	673.89	2.50	0.92	98464.2	2.5	98464.2	2.41	4.9
14.38	0.00	3.91	2.5	167824.24	69360.03	673.89	2.49	0.92	98613.4	2.5	98613.4	2.40	4.9
14.40	0.00	3.91	2.5	167971.68	69358.28	673.89	2.47	0.91	98761.5	2.5	98761.5	2.38	4.9
14.42	0.00	3.91	2.5	168119.48	69357.98	673.89	2.46	0.91	98908.9	2.5	98908.9	2.39	4.8
14.43	0.00	3.92	2.5	168266.75	69357.81	673.89	2.46	0.91	99056.7	2.5	99056.7	2.38	4.8
14.45	0.00	3.92	2.4	168413.70	69356.97	673.89	2.45	0.91	99204.0	2.5	99204.0	2.38	4.8
14.47	0.00	3.92	2.5	168561.23	69357.22	673.89	2.45	0.91	99351.0	2.4	99351.0	2.39	4.8
14.48	0.00	3.93	2.5	168708.35	69357.39	673.89	2.46	0.91	99498.5	2.5	99498.5	2.38	4.8
14.50	0.00	3.93	2.4	168855.23	69356.75	673.89	2.45	0.91	99645.6	2.5	99645.6	2.38	4.8
14.52	0.00	3.93	2.5	169002.73	69357.13	673.89	2.45	0.91	99792.5	2.4	99792.5	2.39	4.8
14.53	0.00	3.93	2.5	169149.86	69357.37	673.89	2.46	0.91	99940.0	2.5	99940.0	2.38	4.8
14.55	0.00	3.94	2.4	169296.77	69356.78	673.89	2.45	0.91	100087.1	2.5	100087.1	2.38	4.8
14.57	0.00	3.94	2.4	169443.00	69355.88	673.89	2.45	0.91	100234.0	2.4	100234.0	2.37	4.8
14.58	0.00	3.94	2.4	169588.30	69354.28	673.89	2.44	0.90	100380.3	2.4	100380.3	2.35	4.8
14.60	0.00	3.94	2.4	169732.27	69352.01	673.89	2.42	0.90	100525.6	2.4	100525.6	2.33	4.8
14.62	0.00	3.95	2.4	169876.21	69350.66	673.89	2.40	0.89	100669.5	2.4	100669.5	2.33	4.7
14.63	0.00	3.95	2.4	170019.37	69349.84	673.89	2.40	0.89	100813.5	2.4	100813.5	2.32	4.7
14.65	0.00	3.95	2.4	170162.83	69349.37	673.89	2.39	0.88	100956.6	2.4	100956.6	2.32	4.7
14.67	0.00	3.95	2.4	170305.72	69349.09	673.89	2.39	0.89	101100.1	2.4	101100.1	2.31	4.7
14.68	0.00	3.96	2.4	170449.02	69348.93	673.89	2.38	0.88	101243.0	2.4	101243.0	2.32	4.7
14.70	0.00	3.96	2.4	170591.82	69348.85	673.89	2.39	0.88	101386.3	2.4	101386.3	2.31	4.7
14.72	0.00	3.96	2.4	170733.78	69347.51	673.89	2.38	0.88	101529.1	2.4	101529.1	2.30	4.7
14.73	0.00	3.96	2.3	170874.70	69345.63	673.89	2.37	0.88	101671.0	2.4	101671.0	2.28	4.6
14.75	0.00	3.97	2.3	171014.99	69343.95	673.89	2.35	0.87	101812.0	2.3	101812.0	2.27	4.6
14.77	0.00	3.97	2.3	171154.15	69342.19	673.89	2.34	0.87	101952.2	2.3	101952.2	2.25	4.6
14.78	0.00	3.97	2.3	171293.39	69341.14	673.89	2.32	0.86	102091.4	2.3	102091.4	2.25	4.6
14.80	0.00	3.97	2.3	171432.68	69341.27	673.89	2.32	0.86	102230.6	2.3	102230.6	2.26	4.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	3.98	2.3	171571.25	69340.60	673.89	2.32	0.86	102369.9	2.3	102369.9	2.24	4.6
14.83	0.00	3.98	2.3	171708.84	69338.91	673.89	2.31	0.86	102508.5	2.3	102508.5	2.23	4.5
14.85	0.00	3.98	2.3	171846.07	69337.56	673.89	2.29	0.85	102646.1	2.3	102646.1	2.22	4.5
14.87	0.00	3.98	2.3	171982.86	69336.76	673.89	2.29	0.85	102783.3	2.3	102783.3	2.22	4.5
14.88	0.00	3.99	2.3	172119.94	69336.61	673.89	2.28	0.84	102920.1	2.3	102920.1	2.22	4.5
14.90	0.00	3.99	2.3	172256.65	69336.53	673.89	2.28	0.85	103057.2	2.3	103057.2	2.21	4.5
14.92	0.00	3.99	2.3	172392.06	69334.87	673.89	2.28	0.84	103193.9	2.3	103193.9	2.19	4.5
14.93	0.00	3.99	2.2	172525.39	69331.48	673.89	2.26	0.84	103329.3	2.3	103329.3	2.16	4.4
14.95	0.00	4.00	2.2	172657.46	69328.14	673.89	2.22	0.82	103462.6	2.2	103462.6	2.14	4.4
14.97	0.00	4.00	2.2	172788.77	69326.13	673.89	2.20	0.82	103594.7	2.2	103594.7	2.13	4.3
14.98	0.00	4.00	2.2	172919.63	69324.91	673.89	2.19	0.81	103726.0	2.2	103726.0	2.12	4.3
15.00	0.00	4.00	2.2	173050.22	69324.19	673.89	2.18	0.81	103856.9	2.2	103856.9	2.12	4.3
15.02	0.00	4.00	2.2	173180.65	69323.76	673.89	2.18	0.81	103987.5	2.2	103987.5	2.11	4.3
15.03	0.00	4.01	2.2	173310.99	69323.51	673.89	2.17	0.81	104117.9	2.2	104117.9	2.11	4.3
15.05	0.00	4.01	2.2	173441.27	69323.37	673.89	2.17	0.80	104248.2	2.2	104248.2	2.11	4.3
15.07	0.00	4.01	2.2	173571.54	69323.29	673.89	2.17	0.80	104378.5	2.2	104378.5	2.11	4.3
15.08	0.00	4.01	2.2	173701.79	69323.26	673.89	2.17	0.80	104508.8	2.2	104508.8	2.11	4.3
15.10	0.00	4.02	2.2	173832.04	69323.24	673.89	2.17	0.80	104639.0	2.2	104639.0	2.11	4.3
15.12	0.00	4.02	2.2	173962.29	69323.24	673.89	2.17	0.80	104769.3	2.2	104769.3	2.11	4.3
15.13	0.00	4.02	2.2	174092.55	69323.26	673.89	2.17	0.80	104899.5	2.2	104899.5	2.11	4.3
15.15	0.00	4.02	2.2	174222.82	69323.27	673.89	2.17	0.80	105029.8	2.2	105029.8	2.11	4.3
15.17	0.00	4.03	2.2	174351.82	69322.01	673.89	2.17	0.80	105160.1	2.2	105160.1	2.09	4.3
15.18	0.00	4.03	2.1	174479.00	69318.92	673.89	2.15	0.80	105289.1	2.2	105289.1	2.06	4.2
15.20	0.00	4.03	2.1	174604.54	69315.46	673.89	2.12	0.79	105416.3	2.1	105416.3	2.04	4.2
15.22	0.00	4.03	2.1	174729.63	69313.38	673.89	2.09	0.78	105541.8	2.1	105541.8	2.03	4.1
15.23	0.00	4.03	2.1	174854.24	69312.44	673.89	2.08	0.77	105666.9	2.1	105666.9	2.02	4.1
15.25	0.00	4.04	2.1	174978.77	69311.88	673.89	2.08	0.77	105791.5	2.1	105791.5	2.02	4.1
15.27	0.00	4.04	2.1	175102.73	69311.23	673.89	2.08	0.77	105916.0	2.1	105916.0	2.01	4.1
15.28	0.00	4.04	2.0	175225.60	69309.57	673.89	2.07	0.77	106040.0	2.1	106040.0	1.99	4.1
15.30	0.00	4.04	2.0	175347.82	69307.83	673.89	2.05	0.76	106162.9	2.0	106162.9	1.98	4.0
15.32	0.00	4.05	2.0	175470.38	69307.53	673.89	2.04	0.75	106285.1	2.0	106285.1	1.99	4.0
15.33	0.00	4.05	2.0	175592.43	69307.35	673.89	2.04	0.76	106407.6	2.0	106407.6	1.98	4.0
15.35	0.00	4.05	2.0	175714.15	69306.51	673.89	2.03	0.75	106529.7	2.0	106529.7	1.97	4.0
15.37	0.00	4.05	2.0	175835.16	69305.47	673.89	2.03	0.75	106651.4	2.0	106651.4	1.96	4.0
15.38	0.00	4.05	2.0	175955.20	69303.79	673.89	2.02	0.75	106772.4	2.0	106772.4	1.95	4.0
15.40	0.00	4.06	2.0	176073.92	69301.50	673.89	2.00	0.74	106892.5	2.0	106892.5	1.93	3.9
15.42	0.00	4.06	2.0	176192.58	69300.12	673.89	1.98	0.73	107011.2	2.0	107011.2	1.93	3.9
15.43	0.00	4.06	2.0	176310.47	69299.30	673.89	1.98	0.73	107129.8	2.0	107129.8	1.91	3.9
15.45	0.00	4.06	2.0	176428.64	69298.80	673.89	1.96	0.73	107247.7	2.0	107247.7	1.92	3.9
15.47	0.00	4.06	2.0	176546.24	69298.51	673.89	1.97	0.73	107365.9	2.0	107365.9	1.91	3.9
15.48	0.00	4.07	2.0	176664.24	69298.34	673.89	1.96	0.73	107483.5	2.0	107483.5	1.91	3.9
15.50	0.00	4.07	2.0	176781.74	69298.25	673.89	1.97	0.73	107601.5	2.0	107601.5	1.91	3.9
15.52	0.00	4.07	1.9	176898.42	69296.92	673.89	1.96	0.73	107719.0	2.0	107719.0	1.89	3.9
15.53	0.00	4.07	1.9	177014.06	69295.06	673.89	1.94	0.72	107835.7	1.9	107835.7	1.88	3.8
15.55	0.00	4.07	1.9	177129.08	69293.40	673.89	1.93	0.71	107951.3	1.9	107951.3	1.87	3.8
15.57	0.00	4.08	1.9	177242.98	69291.66	673.89	1.92	0.71	108066.3	1.9	108066.3	1.85	3.8
15.58	0.00	4.08	1.9	177356.95	69290.62	673.89	1.90	0.70	108180.2	1.9	108180.2	1.85	3.7
15.60	0.00	4.08	1.9	177470.97	69290.73	673.89	1.90	0.70	108294.2	1.9	108294.2	1.85	3.7
15.62	0.00	4.08	1.9	177584.28	69290.07	673.89	1.90	0.70	108408.2	1.9	108408.2	1.84	3.7
15.63	0.00	4.08	1.9	177697.90	69289.67	673.89	1.89	0.70	108521.5	1.9	108521.5	1.84	3.7
15.65	0.00	4.09	1.9	177811.72	69290.18	673.89	1.89	0.70	108635.2	1.9	108635.2	1.85	3.7
15.67	0.00	4.09	1.9	177924.91	69289.76	673.89	1.90	0.70	108749.0	1.9	108749.0	1.84	3.7
15.68	0.00	4.09	1.9	178038.48	69289.50	673.89	1.89	0.70	108862.2	1.9	108862.2	1.84	3.7
15.70	0.00	4.09	1.9	178152.27	69290.10	673.89	1.89	0.70	108975.7	1.9	108975.7	1.85	3.7
15.72	0.00	4.09	1.9	178265.46	69289.73	673.89	1.90	0.70	109089.5	1.9	109089.5	1.84	3.7
15.73	0.00	4.10	1.9	178377.75	69288.23	673.89	1.89	0.70	109202.7	1.9	109202.7	1.82	3.7
15.75	0.00	4.10	1.9	178489.72	69287.00	673.89	1.87	0.69	109315.0	1.9	109315.0	1.82	3.7
15.77	0.00	4.10	1.9	178601.28	69286.27	673.89	1.87	0.69	109427.0	1.9	109427.0	1.81	3.7
15.78	0.00	4.10	1.9	178713.13	69286.15	673.89	1.86	0.69	109538.5	1.9	109538.5	1.82	3.7
15.80	0.00	4.10	1.9	178824.62	69286.09	673.89	1.86	0.69	109650.4	1.9	109650.4	1.81	3.7
15.82	0.00	4.11	1.8	178934.84	69284.45	673.89	1.86	0.69	109761.9	1.9	109761.9	1.79	3.6
15.83	0.00	4.11	1.8	179043.00	69281.13	673.89	1.84	0.68	109872.1	1.8	109872.1	1.76	3.6
15.85	0.00	4.11	1.8	179149.93	69277.84	673.89	1.80	0.67	109980.3	1.8	109980.3	1.74	3.5
15.87	0.00	4.11	1.8	179256.11	69275.85	673.89	1.78	0.66	110087.2	1.8	110087.2	1.72	3.5
15.88	0.00	4.11	1.8	179361.84	69274.65	673.89	1.77	0.66	110193.4	1.8	110193.4	1.72	3.5
15.90	0.00	4.12	1.8	179467.30	69273.93	673.89	1.76	0.65	110299.1	1.8	110299.1	1.71	3.5
15.92	0.00	4.12	1.8	179572.60	69273.50	673.89	1.76	0.65	110404.6	1.8	110404.6	1.71	3.5
15.93	0.00	4.12	1.8	179677.80	69273.25	673.89	1.75	0.65	110509.9	1.8	110509.9	1.71	3.5
15.95	0.00	4.12	1.8	179782.96	69273.10	673.89	1.75	0.65	110615.1	1.8	110615.1	1.71	3.5
15.97	0.00	4.12	1.7	179886.77	69271.70	673.89	1.75	0.65	110720.2	1.8	110720.2	1.69	3.4
15.98	0.00	4.12	1.7	179988.68	69268.47	673.89	1.73	0.64	110824.0	1.7	110824.0	1.66	3.4
16.00	0.00	4.13	1.7	180088.90	69264.88	673.89	1.70	0.63	110925.9	1.7	110925.9	1.63	3.3
16.02	0.00	4.13	1.7	180188.65	69262.71	673.89	1.67	0.62	111026.2	1.7	111026.2	1.62	3.3
16.03	0.00	4.13	1.7	180289.20	69263.04	673.89	1.66	0.62	111125.9	1.7	111125.9	1.63	3.3
16.05	0.00	4.13	1.7	180391.54	69265.64	673.89	1.68	0.62	111226.5	1.7	111226.5	1.66	3.3
16.07	0.00	4.13	1.7	180493.67	69267.22	673.89	1.71	0.63	111328.8	1.7	111328.8	1.66	3.4
16.08	0.00	4.14	1.7	180594.59	69265.79	673.89	1.70	0.63	111430.9	1.7	111430.9	1.64	3.3
16.10	0.00	4.14	1.7	180694.21	69263.28	673.89	1.68	0.62	111531.8	1.7	111531.8	1.62	3.3
16.12	0.00	4.14	1.7	180793.62	69261.77	673.89	1.66	0.62	111631.5	1.7	111631.5	1.61	3.3
16.13	0.00	4.14	1.7	180892.66	69261.19	673.89	1.66	0.61	111730.9	1.7	111730.9	1.61	3.3
16.15	0.00	4.14	1.7	180991.72	69260.84	673.89	1.65	0.61	111829.9	1.7	111829.9	1.61	3.3
16.17	0.00	4.14	1.6	181090.23	69260.31	673.89	1.65	0.61	111929.0	1.7	111929.0	1.60	3.3
16.18	0.00	4.15	1.6	181187.66	69258.68	673.89	1.64	0.61	112027.5	1.6	112027.5	1.58	3.2
16.20	0.00	4.15	1.6	181284.43	69256.94	673.88	1.62	0.60	112124.9	1.6	112124.9	1.57	3.2
16.22	0.00	4.15	1.6	181381.56	69256.65	673.88	1.61	0.60	112221.7	1.6	112221.7	1.58	3.2
16.23	0.00	4.15	1.6	181479.48	69257.79	673.89	1.62	0.60	112318.8	1.6	112318.8	1.59	3.2
16.25	0.00	4.15	1.6	181577.64	69258.82	673.89	1.63	0.60	112416.7	1.6	112416.7	1.60	3.2
16.27	0.00	4.15	1.6	181676.17	69259.44	673.89	1.64	0.61	112514.9	1.6	112514.9	1.60	3.2
16.28	0.00	4.16	1.6	181774.39	69259.50	673.89	1.64	0.61	112613.4	1.6	112613.4	1.60	3.2
16.30	0.00	4.16	1.6	181872.97	69259.53	673.89	1.64	0.61	112711.6	1.6	112711.6	1.60	3.2
16.32	0.00	4.16	1.7	181972.85	69261.20	673.89	1.64	0.61	112810.2	1.6	112810.2	1.62	3.3
16.33	0.00	4.16	1.7	182073.53	69263.31	673.89	1.66	0.62	112910.1	1.7	112910.1	1.64	3.3
16.35	0.00	4.16	1.7	182173.60	69263.50	673.89	1.68	0.62	113010.8	1.7	113010.8	1.63	3.3
16.37	0.00	4.17	1.7	182272.76	69261.98	673.89	1.67	0.62	113110.9	1.7	113110.9	1.61	3.3
16.38	0.00	4.17	1.6	182370.61	69259.75	673.89	1.65	0.61	113210.0	1.7	113210.0	1.59	3.2
16.40	0.00	4.17	1.6	182467.67	69257.65	673.89	1.63	0.60	113307.9	1.6	113307.9	1.58	3.2
16.42	0.00	4.17	1.6	182565.00	69257.14	673.88	1.62	0.60	113404.9	1.6	113404.9	1.58	3.2
16.43	0.00	4.17	1.6	182661.76	69256.83	673.88	1.62	0.60	113502.3	1.6	113502.3	1.57	3.2
16.45	0.00	4.17	1.6	182758.16	69255.89	673.88	1.61	0.60	113599.0	1.6	113599.0	1.57	3.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	4.18	1.6	182855.10	69256.09	673.88	1.61	0.60	113695.4	1.6	113695.4	1.58	3.2
16.48	0.00	4.18	1.6	182951.63	69256.21	673.88	1.62	0.60	113792.4	1.6	113792.4	1.57	3.2
16.50	0.00	4.18	1.6	183047.89	69255.53	673.88	1.61	0.60	113888.9	1.6	113888.9	1.57	3.2
16.52	0.00	4.18	1.6	183144.77	69255.89	673.88	1.60	0.59	113985.2	1.6	113985.2	1.58	3.2
16.53	0.00	4.18	1.6	183241.25	69256.10	673.88	1.61	0.60	114082.0	1.6	114082.0	1.57	3.2
16.55	0.00	4.18	1.6	183337.51	69255.48	673.88	1.61	0.60	114178.5	1.6	114178.5	1.57	3.2
16.57	0.00	4.19	1.6	183434.38	69255.87	673.88	1.60	0.59	114274.8	1.6	114274.8	1.58	3.2
16.58	0.00	4.19	1.6	183530.87	69256.11	673.88	1.61	0.60	114371.6	1.6	114371.6	1.57	3.2
16.60	0.00	4.19	1.6	183627.13	69255.50	673.88	1.61	0.60	114468.1	1.6	114468.1	1.57	3.2
16.62	0.00	4.19	1.6	183724.02	69255.89	673.88	1.60	0.59	114564.4	1.6	114564.4	1.58	3.2
16.63	0.00	4.19	1.6	183820.53	69256.14	673.88	1.61	0.60	114661.3	1.6	114661.3	1.57	3.2
16.65	0.00	4.19	1.6	183916.81	69255.53	673.88	1.61	0.60	114757.8	1.6	114757.8	1.57	3.2
16.67	0.00	4.20	1.6	184012.39	69254.61	673.88	1.60	0.59	114854.1	1.6	114854.1	1.55	3.2
16.68	0.00	4.20	1.6	184107.03	69252.97	673.88	1.59	0.59	114949.7	1.6	114949.7	1.54	3.1
16.70	0.00	4.20	1.6	184200.32	69250.67	673.88	1.58	0.58	115044.3	1.6	115044.3	1.52	3.1
16.72	0.00	4.20	1.5	184292.26	69247.97	673.88	1.55	0.58	115137.6	1.6	115137.6	1.50	3.1
16.73	0.00	4.20	1.5	184382.82	69245.24	673.88	1.53	0.57	115229.5	1.5	115229.5	1.47	3.0
16.75	0.00	4.20	1.5	184472.56	69243.05	673.88	1.51	0.56	115320.1	1.5	115320.1	1.46	3.0
16.77	0.00	4.21	1.5	184562.35	69242.27	673.88	1.50	0.55	115409.8	1.5	115409.8	1.46	3.0
16.78	0.00	4.21	1.5	184652.71	69242.90	673.88	1.50	0.55	115499.6	1.5	115499.6	1.47	3.0
16.80	0.00	4.21	1.5	184744.20	69244.59	673.88	1.51	0.56	115590.0	1.5	115590.0	1.49	3.0
16.82	0.00	4.21	1.5	184835.60	69245.63	673.88	1.52	0.57	115681.5	1.5	115681.5	1.49	3.0
16.83	0.00	4.21	1.5	184927.71	69246.25	673.88	1.52	0.56	115772.9	1.5	115772.9	1.50	3.0
16.85	0.00	4.21	1.5	185019.49	69246.64	673.88	1.54	0.57	115865.0	1.5	115865.0	1.49	3.0
16.87	0.00	4.22	1.5	185111.85	69246.88	673.88	1.53	0.57	115956.7	1.5	115956.7	1.50	3.0
16.88	0.00	4.22	1.5	185203.77	69247.02	673.88	1.54	0.57	116049.1	1.5	116049.1	1.50	3.0
16.90	0.00	4.22	1.5	185296.22	69247.12	673.88	1.53	0.57	116141.0	1.5	116141.0	1.50	3.0
16.92	0.00	4.22	1.6	185389.52	69248.50	673.88	1.54	0.57	116233.5	1.5	116233.5	1.52	3.1
16.93	0.00	4.22	1.6	185483.90	69250.42	673.88	1.56	0.58	116326.8	1.6	116326.8	1.54	3.1
16.95	0.00	4.22	1.6	185578.93	69252.15	673.88	1.57	0.58	116421.2	1.6	116421.2	1.55	3.1
16.97	0.00	4.23	1.6	185673.80	69252.64	673.88	1.58	0.59	116516.2	1.6	116516.2	1.54	3.1
16.98	0.00	4.23	1.6	185768.04	69251.86	673.88	1.58	0.59	116611.1	1.6	116611.1	1.53	3.1
17.00	0.00	4.23	1.6	185861.13	69250.07	673.88	1.57	0.58	116705.3	1.6	116705.3	1.51	3.1
17.02	0.00	4.23	1.5	185952.98	69247.68	673.88	1.55	0.57	116798.4	1.6	116798.4	1.49	3.0
17.03	0.00	4.23	1.5	186043.53	69245.14	673.88	1.53	0.57	116890.2	1.5	116890.2	1.47	3.0
17.05	0.00	4.23	1.5	186133.29	69243.06	673.88	1.51	0.56	116980.8	1.5	116980.8	1.46	3.0
17.07	0.00	4.24	1.5	186221.82	69241.04	673.88	1.50	0.55	117070.6	1.5	117070.6	1.44	2.9
17.08	0.00	4.24	1.5	186310.37	69239.82	673.88	1.48	0.55	117159.1	1.5	117159.1	1.44	2.9
17.10	0.00	4.24	1.5	186398.93	69239.84	673.88	1.48	0.55	117247.6	1.5	117247.6	1.44	2.9
17.12	0.00	4.24	1.5	186486.73	69239.10	673.88	1.48	0.55	117336.2	1.5	117336.2	1.43	2.9
17.13	0.00	4.24	1.5	186574.84	69238.66	673.88	1.46	0.54	117424.0	1.5	117424.0	1.43	2.9
17.15	0.00	4.24	1.5	186663.14	69239.15	673.88	1.47	0.54	117512.1	1.5	117512.1	1.44	2.9
17.17	0.00	4.24	1.5	186750.79	69238.70	673.88	1.47	0.55	117600.4	1.5	117600.4	1.43	2.9
17.18	0.00	4.25	1.5	186838.82	69238.42	673.88	1.46	0.54	117688.0	1.5	117688.0	1.43	2.9
17.20	0.00	4.25	1.5	186927.07	69239.02	673.88	1.47	0.54	117776.1	1.5	117776.1	1.44	2.9
17.22	0.00	4.25	1.5	187014.70	69238.63	673.88	1.47	0.55	117864.3	1.5	117864.3	1.43	2.9
17.23	0.00	4.25	1.5	187102.72	69238.39	673.88	1.46	0.54	117952.0	1.5	117952.0	1.43	2.9
17.25	0.00	4.25	1.5	187190.98	69239.02	673.88	1.47	0.54	118040.0	1.5	118040.0	1.44	2.9
17.27	0.00	4.25	1.5	187278.61	69238.63	673.88	1.47	0.55	118128.2	1.5	118128.2	1.43	2.9
17.28	0.00	4.26	1.5	187366.64	69238.41	673.88	1.46	0.54	118215.9	1.5	118215.9	1.43	2.9
17.30	0.00	4.26	1.5	187454.91	69239.04	673.88	1.47	0.54	118303.9	1.5	118303.9	1.44	2.9
17.32	0.00	4.26	1.5	187542.56	69238.66	673.88	1.47	0.55	118392.2	1.5	118392.2	1.43	2.9
17.33	0.00	4.26	1.4	187629.28	69237.12	673.88	1.46	0.54	118479.8	1.5	118479.8	1.41	2.9
17.35	0.00	4.26	1.4	187714.35	69234.54	673.88	1.45	0.54	118566.5	1.4	118566.5	1.39	2.8
17.37	0.00	4.26	1.4	187798.43	69231.89	673.88	1.42	0.53	118651.6	1.4	118651.6	1.37	2.8
17.38	0.00	4.26	1.4	187882.99	69231.38	673.88	1.40	0.52	118735.7	1.4	118735.7	1.38	2.8
17.40	0.00	4.27	1.4	187968.41	69232.73	673.88	1.41	0.52	118820.3	1.4	118820.3	1.39	2.8
17.42	0.00	4.27	1.4	188053.79	69233.54	673.88	1.42	0.53	118905.7	1.4	118905.7	1.39	2.8
17.43	0.00	4.27	1.4	188139.38	69233.71	673.88	1.42	0.53	118991.1	1.4	118991.1	1.39	2.8
17.45	0.00	4.27	1.4	188224.87	69233.82	673.88	1.43	0.53	119076.6	1.4	119076.6	1.39	2.8
17.47	0.00	4.27	1.4	188310.85	69234.21	673.88	1.42	0.53	119162.1	1.4	119162.1	1.40	2.8
17.48	0.00	4.27	1.5	188397.90	69235.77	673.88	1.43	0.53	119248.1	1.4	119248.1	1.42	2.9
17.50	0.00	4.28	1.5	188485.59	69237.49	673.88	1.45	0.54	119335.2	1.5	119335.2	1.43	2.9
17.52	0.00	4.28	1.5	188572.92	69237.76	673.88	1.46	0.54	119422.8	1.5	119422.8	1.42	2.9
17.53	0.00	4.28	1.4	188659.47	69236.62	673.88	1.46	0.54	119510.2	1.5	119510.2	1.41	2.9
17.55	0.00	4.28	1.4	188745.77	69235.60	673.88	1.44	0.53	119596.7	1.4	119596.7	1.41	2.8
17.57	0.00	4.28	1.4	188831.71	69234.98	673.88	1.44	0.53	119683.0	1.4	119683.0	1.40	2.8
17.58	0.00	4.28	1.4	188917.97	69234.95	673.88	1.43	0.53	119769.0	1.4	119769.0	1.41	2.8
17.60	0.00	4.28	1.4	189003.89	69234.93	673.88	1.44	0.53	119855.2	1.4	119855.2	1.40	2.8
17.62	0.00	4.29	1.4	189088.50	69233.27	673.88	1.43	0.53	119941.1	1.4	119941.1	1.38	2.8
17.63	0.00	4.29	1.4	189171.01	69229.86	673.88	1.41	0.52	120025.8	1.4	120025.8	1.34	2.8
17.65	0.00	4.29	1.4	189253.56	69227.80	673.88	1.38	0.51	120108.3	1.4	120108.3	1.34	2.7
17.67	0.00	4.29	1.4	189337.23	69228.96	673.88	1.38	0.51	120190.8	1.4	120190.8	1.36	2.7
17.68	0.00	4.29	1.4	189422.13	69231.32	673.88	1.39	0.52	120274.5	1.4	120274.5	1.38	2.8
17.70	0.00	4.29	1.4	189507.23	69232.75	673.88	1.42	0.52	120359.4	1.4	120359.4	1.39	2.8
17.72	0.00	4.29	1.4	189591.36	69231.97	673.88	1.42	0.53	120444.5	1.4	120444.5	1.37	2.8
17.73	0.00	4.30	1.4	189673.59	69229.09	673.88	1.40	0.52	120528.6	1.4	120528.6	1.34	2.7
17.75	0.00	4.30	1.4	189754.66	69226.04	673.88	1.37	0.51	120610.8	1.4	120610.8	1.32	2.7
17.77	0.00	4.30	1.3	189835.03	69224.19	673.88	1.35	0.50	120691.9	1.4	120691.9	1.31	2.7
17.78	0.00	4.30	1.3	189914.98	69223.07	673.88	1.34	0.50	120772.3	1.3	120772.3	1.30	2.6
17.80	0.00	4.30	1.3	189994.68	69222.40	673.88	1.33	0.49	120852.2	1.3	120852.2	1.30	2.6
17.82	0.00	4.30	1.3	190074.23	69221.99	673.88	1.33	0.49	120931.9	1.3	120931.9	1.30	2.6
17.83	0.00	4.30	1.3	190153.69	69221.75	673.88	1.33	0.49	121011.5	1.3	121011.5	1.29	2.6
17.85	0.00	4.31	1.3	190233.09	69221.61	673.88	1.32	0.49	121090.9	1.3	121090.9	1.29	2.6
17.87	0.00	4.31	1.3	190313.79	69222.84	673.88	1.32	0.49	121170.3	1.3	121170.3	1.31	2.6
17.88	0.00	4.31	1.4	190396.35	69226.00	673.88	1.34	0.50	121251.0	1.3	121251.0	1.35	2.7
17.90	0.00	4.31	1.4	190480.61	69229.57	673.88	1.38	0.51	121333.6	1.4	121333.6	1.37	2.7
17.92	0.00	4.31	1.4	190565.34	69231.73	673.88	1.40	0.52	121417.9	1.4	121417.9	1.38	2.8
17.93	0.00	4.31	1.4	190649.27	69231.40	673.88	1.41	0.52	121502.6	1.4	121502.6	1.37	2.8
17.95	0.00	4.32	1.4	190731.39	69228.79	673.88	1.40	0.52	121586.5	1.4	121586.5	1.34	2.7
17.97	0.00	4.32	1.4	190812.42	69225.89	673.88	1.37	0.51	121668.6	1.4	121668.6	1.32	2.7
17.98	0.00	4.32	1.3	190892.78	69224.14	673.88	1.35	0.50	121749.7	1.4	121749.7	1.31	2.7
18.00	0.00	4.32	1.3	190972.75	69223.08	673.88	1.34	0.50	121830.0	1.3	121830.0	1.30	2.6
18.02	0.00	4.32	1.3	191052.48	69222.44	673.88	1.33	0.49	121910.0	1.3	121910.0	1.30	2.6
18.03	0.00	4.32	1.3	191132.07	69222.06	673.88	1.33	0.49	121989.7	1.3	121989.7	1.30	2.6
18.05	0.00	4.32	1.3	191211.57	69221.83	673.88	1.33	0.49	122069.3	1.3	122069.3	1.30	2.6
18.07	0.00	4.32	1.3	191291.02	69221.69	673.88	1.33	0.49	122148.8	1.3	122148.8	1.29	2.6
18.08	0.00	4.33	1.3	191370.44	69221.61	673.88	1.32	0.49	122228.3	1.3	122228.3	1.29	2.6
18.10	0.00	4.33	1.3	191449.85	69221.57	673.88	1.32	0.49	122307.7	1.3	122307.7	1.29	2.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	4.33	1.3	191529.24	69221.55	673.88	1.32	0.49	122387.1	1.3	122387.1	1.29	2.6
18.13	0.00	4.33	1.3	191608.64	69221.53	673.88	1.32	0.49	122466.5	1.3	122466.5	1.29	2.6
18.15	0.00	4.33	1.3	191686.71	69220.21	673.88	1.32	0.49	122545.9	1.3	122545.9	1.27	2.6
18.17	0.00	4.33	1.3	191762.89	69217.00	673.88	1.30	0.48	122624.0	1.3	122624.0	1.24	2.5
18.18	0.00	4.33	1.2	191837.37	69213.40	673.88	1.27	0.47	122700.1	1.3	122700.1	1.21	2.5
18.20	0.00	4.34	1.2	191911.38	69211.23	673.88	1.24	0.46	122774.6	1.2	122774.6	1.21	2.4
18.22	0.00	4.34	1.2	191986.19	69211.57	673.88	1.23	0.46	122848.6	1.2	122848.6	1.22	2.5
18.23	0.00	4.34	1.3	192062.82	69214.19	673.88	1.25	0.46	122923.4	1.2	122923.4	1.25	2.5
18.25	0.00	4.34	1.3	192140.55	69217.10	673.88	1.28	0.47	123000.1	1.3	123000.1	1.27	2.5
18.27	0.00	4.34	1.3	192218.94	69218.86	673.88	1.30	0.48	123077.8	1.3	123077.8	1.28	2.6
18.28	0.00	4.34	1.3	192297.74	69219.93	673.88	1.31	0.48	123156.2	1.3	123156.2	1.28	2.6
18.30	0.00	4.34	1.3	192376.78	69220.59	673.88	1.31	0.49	123235.0	1.3	123235.0	1.29	2.6
18.32	0.00	4.35	1.3	192455.98	69220.98	673.88	1.32	0.49	123314.0	1.3	123314.0	1.29	2.6
18.33	0.00	4.35	1.3	192535.27	69221.23	673.88	1.32	0.49	123393.2	1.3	123393.2	1.29	2.6
18.35	0.00	4.35	1.3	192614.62	69221.38	673.88	1.32	0.49	123472.5	1.3	123472.5	1.29	2.6
18.37	0.00	4.35	1.3	192692.68	69220.15	673.88	1.32	0.49	123551.9	1.3	123551.9	1.27	2.6
18.38	0.00	4.35	1.3	192768.87	69217.00	673.88	1.30	0.48	123629.9	1.3	123629.9	1.24	2.5
18.40	0.00	4.35	1.2	192843.37	69213.44	673.88	1.27	0.47	123706.1	1.3	123706.1	1.21	2.5
18.42	0.00	4.35	1.2	192917.41	69211.28	673.88	1.24	0.46	123780.6	1.2	123780.6	1.21	2.4
18.43	0.00	4.36	1.2	192992.26	69211.63	673.88	1.23	0.46	123854.7	1.2	123854.7	1.22	2.5
18.45	0.00	4.36	1.3	193068.93	69214.27	673.88	1.25	0.46	123929.5	1.2	123929.5	1.25	2.5
18.47	0.00	4.36	1.3	193145.38	69215.86	673.88	1.28	0.47	124006.2	1.3	124006.2	1.25	2.5
18.48	0.00	4.36	1.3	193220.60	69214.41	673.88	1.27	0.47	124082.6	1.3	124082.6	1.23	2.5
18.50	0.00	4.36	1.2	193294.52	69211.89	673.88	1.25	0.46	124157.9	1.3	124157.9	1.21	2.5
18.52	0.00	4.36	1.2	193368.22	69210.36	673.88	1.23	0.46	124231.8	1.2	124231.8	1.20	2.4
18.53	0.00	4.36	1.2	193441.55	69209.77	673.88	1.23	0.46	124305.5	1.2	124305.5	1.20	2.4
18.55	0.00	4.36	1.2	193514.89	69209.41	673.88	1.22	0.45	124378.8	1.2	124378.8	1.20	2.4
18.57	0.00	4.37	1.2	193587.68	69208.87	673.88	1.22	0.45	124452.1	1.2	124452.1	1.19	2.4
18.58	0.00	4.37	1.2	193659.37	69207.22	673.88	1.21	0.45	124524.9	1.2	124524.9	1.17	2.4
18.60	0.00	4.37	1.2	193730.40	69205.46	673.88	1.19	0.44	124596.6	1.2	124596.6	1.16	2.4
18.62	0.00	4.37	1.2	193801.79	69205.16	673.88	1.18	0.44	124667.7	1.2	124667.7	1.16	2.3
18.63	0.00	4.37	1.2	193873.96	69206.31	673.88	1.19	0.44	124739.0	1.2	124739.0	1.18	2.4
18.65	0.00	4.37	1.2	193946.37	69207.33	673.88	1.20	0.45	124811.2	1.2	124811.2	1.18	2.4
18.67	0.00	4.37	1.2	194019.17	69207.95	673.88	1.21	0.45	124883.6	1.2	124883.6	1.19	2.4
18.68	0.00	4.37	1.2	194091.63	69208.00	673.88	1.21	0.45	124956.4	1.2	124956.4	1.18	2.4
18.70	0.00	4.38	1.2	194164.46	69208.03	673.88	1.21	0.45	125028.9	1.2	125028.9	1.19	2.4
18.72	0.00	4.38	1.2	194238.60	69209.71	673.88	1.21	0.45	125101.7	1.2	125101.7	1.21	2.4
18.73	0.00	4.38	1.2	194313.54	69211.82	673.88	1.24	0.46	125175.9	1.2	125175.9	1.22	2.5
18.75	0.00	4.38	1.2	194387.86	69212.01	673.88	1.25	0.46	125250.8	1.2	125250.8	1.21	2.5
18.77	0.00	4.38	1.2	194461.26	69210.47	673.88	1.24	0.46	125325.1	1.2	125325.1	1.20	2.4
18.78	0.00	4.38	1.2	194533.34	69208.22	673.88	1.22	0.45	125398.5	1.2	125398.5	1.18	2.4
18.80	0.00	4.38	1.2	194604.61	69206.09	673.88	1.20	0.45	125470.6	1.2	125470.6	1.16	2.4
18.82	0.00	4.38	1.2	194676.17	69205.57	673.88	1.19	0.44	125541.9	1.2	125541.9	1.17	2.4
18.83	0.00	4.39	1.2	194747.13	69205.26	673.88	1.19	0.44	125613.4	1.2	125613.4	1.16	2.4
18.85	0.00	4.39	1.2	194817.73	69204.31	673.88	1.18	0.44	125684.4	1.2	125684.4	1.15	2.3
18.87	0.00	4.39	1.2	194888.89	69204.50	673.88	1.18	0.44	125755.0	1.2	125755.0	1.16	2.3
18.88	0.00	4.39	1.2	194959.61	69204.62	673.88	1.19	0.44	125826.1	1.2	125826.1	1.15	2.3
18.90	0.00	4.39	1.2	195030.07	69203.93	673.88	1.18	0.44	125896.9	1.2	125896.9	1.15	2.3
18.92	0.00	4.39	1.2	195101.14	69204.27	673.88	1.17	0.44	125967.3	1.2	125967.3	1.16	2.3
18.93	0.00	4.39	1.2	195171.81	69204.49	673.88	1.18	0.44	126038.4	1.2	126038.4	1.15	2.3
18.95	0.00	4.39	1.2	195240.93	69202.53	673.88	1.18	0.44	126109.1	1.2	126109.1	1.13	2.3
18.97	0.00	4.40	1.1	195308.77	69199.69	673.88	1.15	0.43	126178.2	1.2	126178.2	1.11	2.3
18.98	0.00	4.40	1.1	195374.51	69196.33	673.88	1.13	0.42	126246.0	1.1	126246.0	1.07	2.2
19.00	0.00	4.40	1.1	195439.54	69193.52	673.88	1.10	0.41	126311.8	1.1	126311.8	1.06	2.2
19.02	0.00	4.40	1.1	195506.01	69194.25	673.88	1.08	0.40	126376.8	1.1	126376.8	1.08	2.2
19.03	0.00	4.40	1.1	195573.91	69197.10	673.88	1.11	0.41	126443.3	1.1	126443.3	1.11	2.2
19.05	0.00	4.40	1.1	195642.66	69199.40	673.88	1.13	0.42	126511.2	1.1	126511.2	1.12	2.3
19.07	0.00	4.40	1.2	195712.71	69201.55	673.88	1.15	0.42	126579.9	1.1	126579.9	1.14	2.3
19.08	0.00	4.40	1.2	195782.78	69202.86	673.88	1.17	0.43	126650.0	1.2	126650.0	1.14	2.3
19.10	0.00	4.41	1.2	195852.86	69202.89	673.88	1.17	0.43	126720.0	1.2	126720.0	1.14	2.3
19.12	0.00	4.41	1.2	195923.71	69203.67	673.88	1.17	0.43	126790.1	1.2	126790.1	1.16	2.3
19.13	0.00	4.41	1.2	195994.26	69204.15	673.88	1.18	0.44	126861.0	1.2	126861.0	1.15	2.3
19.15	0.00	4.41	1.2	196064.64	69203.67	673.88	1.18	0.44	126931.5	1.2	126931.5	1.15	2.3
19.17	0.00	4.41	1.2	196134.35	69202.83	673.88	1.17	0.43	127001.9	1.2	127001.9	1.14	2.3
19.18	0.00	4.41	1.1	196203.12	69201.23	673.88	1.16	0.43	127071.6	1.2	127071.6	1.12	2.3
19.20	0.00	4.41	1.1	196270.54	69198.93	673.88	1.15	0.42	127140.4	1.1	127140.4	1.10	2.2
19.22	0.00	4.41	1.1	196336.60	69196.22	673.88	1.12	0.42	127207.8	1.1	127207.8	1.08	2.2
19.23	0.00	4.41	1.1	196401.28	69193.49	673.88	1.10	0.41	127273.9	1.1	127273.9	1.06	2.2
19.25	0.00	4.42	1.1	196465.13	69191.27	673.88	1.08	0.40	127338.5	1.1	127338.5	1.04	2.1
19.27	0.00	4.42	1.1	196529.04	69190.49	673.88	1.06	0.39	127402.4	1.1	127402.4	1.04	2.1
19.28	0.00	4.42	1.1	196593.51	69191.12	673.88	1.07	0.39	127466.3	1.1	127466.3	1.05	2.1
19.30	0.00	4.42	1.1	196659.12	69192.83	673.88	1.07	0.40	127530.8	1.1	127530.8	1.07	2.1
19.32	0.00	4.42	1.1	196725.95	69195.18	673.88	1.09	0.41	127596.4	1.1	127596.4	1.09	2.2
19.33	0.00	4.42	1.1	196794.08	69197.71	673.88	1.11	0.41	127663.2	1.1	127663.2	1.11	2.2
19.35	0.00	4.42	1.1	196863.01	69199.80	673.88	1.14	0.42	127731.3	1.1	127731.3	1.12	2.3
19.37	0.00	4.42	1.1	196931.85	69200.51	673.88	1.15	0.43	127800.3	1.1	127800.3	1.12	2.3
19.38	0.00	4.43	1.1	197000.11	69199.85	673.88	1.15	0.43	127869.1	1.1	127869.1	1.11	2.3
19.40	0.00	4.43	1.1	197067.23	69198.12	673.88	1.14	0.42	127937.4	1.1	127937.4	1.10	2.2
19.42	0.00	4.43	1.1	197133.12	69195.75	673.88	1.12	0.41	128004.5	1.1	128004.5	1.08	2.2
19.43	0.00	4.43	1.1	197197.71	69193.23	673.88	1.10	0.41	128070.4	1.1	128070.4	1.05	2.2
19.45	0.00	4.43	1.1	197261.52	69191.14	673.88	1.08	0.40	128135.0	1.1	128135.0	1.04	2.1
19.47	0.00	4.43	1.0	197324.08	69189.11	673.88	1.06	0.39	128198.8	1.1	128198.8	1.02	2.1
19.48	0.00	4.43	1.0	197386.66	69187.88	673.88	1.04	0.39	128261.3	1.0	128261.3	1.02	2.1
19.50	0.00	4.43	1.0	197449.24	69187.91	673.88	1.04	0.39	128323.9	1.0	128323.9	1.02	2.1
19.52	0.00	4.43	1.0	197511.07	69187.16	673.88	1.04	0.39	128386.5	1.0	128386.5	1.01	2.1
19.53	0.00	4.44	1.0	197573.21	69186.71	673.88	1.03	0.38	128448.3	1.0	128448.3	1.01	2.0
19.55	0.00	4.44	1.0	197635.53	69187.20	673.88	1.04	0.38	128510.5	1.0	128510.5	1.02	2.1
19.57	0.00	4.44	1.0	197697.20	69186.74	673.88	1.04	0.38	128572.8	1.0	128572.8	1.01	2.0
19.58	0.00	4.44	1.0	197759.24	69186.46	673.88	1.03	0.38	128634.5	1.0	128634.5	1.01	2.0
19.60	0.00	4.44	1.0	197821.51	69187.05	673.88	1.03	0.38	128696.5	1.0	128696.5	1.02	2.1
19.62	0.00	4.44	1.0	197883.15	69186.65	673.88	1.04	0.38	128758.8	1.0	128758.8	1.01	2.0
19.63	0.00	4.44	1.0	197945.17	69186.41	673.88	1.03	0.38	128820.4	1.0	128820.4	1.01	2.0
19.65	0.00	4.44	1.0	198007.44	69187.03	673.88	1.03	0.38	128882.4	1.0	128882.4	1.02	2.1
19.67	0.00	4.44	1.0	198069.07	69186.64	673.88	1.04	0.38	128944.7	1.0	128944.7	1.01	2.0
19.68	0.00	4.45	1.0	198131.10	69186.41	673.88	1.03	0.38	129006.3	1.0	129006.3	1.01	2.0
19.70	0.00	4.45	1.0	198193.37	69187.04	673.88	1.03	0.38	129068.4	1.0	129068.4	1.02	2.1
19.72	0.00	4.45	1.0	198255.01	69186.65	673.88	1.04	0.38	129130.6	1.0	129130.6	1.01	2.0
19.73	0.00	4.45	1.0	198315.72	69185.09	673.88	1.03	0.38	129192.3	1.0	129192.3	0.99	2.0
19.75	0.00	4.45	1.0	198374.76	69182.50	673.88	1.01	0.38	129253.0	1.0	129253.0	0.96	2.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	4.45	1.0	198432.80	69179.83	673.88	0.98	0.36	129312.0	1.0	129312.0	0.95	1.9
19.78	0.00	4.45	1.0	198491.33	69179.31	673.88	0.97	0.36	129370.1	1.0	129370.1	0.96	1.9
19.80	0.00	4.45	1.0	198550.71	69180.65	673.88	0.98	0.36	129428.6	1.0	129428.6	0.97	1.9
19.82	0.00	4.45	1.0	198610.06	69181.47	673.88	0.99	0.37	129488.0	1.0	129488.0	0.97	2.0
19.83	0.00	4.45	1.0	198669.60	69181.63	673.88	0.99	0.37	129547.3	1.0	129547.3	0.97	2.0
19.85	0.00	4.46	1.0	198729.05	69181.74	673.88	0.99	0.37	129606.9	1.0	129606.9	0.97	2.0
19.87	0.00	4.46	1.0	198788.99	69182.13	673.88	0.99	0.37	129666.3	1.0	129666.3	0.98	2.0
19.88	0.00	4.46	1.0	198850.00	69183.70	673.88	1.00	0.37	129726.2	1.0	129726.2	1.00	2.0
19.90	0.00	4.46	1.0	198911.66	69185.41	673.88	1.02	0.38	129787.3	1.0	129787.3	1.01	2.0
19.92	0.00	4.46	1.0	198972.95	69185.69	673.88	1.03	0.38	129848.9	1.0	129848.9	1.00	2.0
19.93	0.00	4.46	1.0	199033.45	69184.53	673.88	1.02	0.38	129910.2	1.0	129910.2	0.99	2.0
19.95	0.00	4.46	1.0	199093.70	69183.50	673.88	1.01	0.37	129970.7	1.0	129970.7	0.98	2.0
19.97	0.00	4.46	1.0	199153.58	69182.88	673.88	1.00	0.37	130031.0	1.0	130031.0	0.98	2.0
19.98	0.00	4.46	1.0	199213.79	69182.83	673.88	1.00	0.37	130090.8	1.0	130090.8	0.98	2.0
20.00	0.00	4.46	1.0	199273.64	69182.81	673.88	1.00	0.37	130151.0	1.0	130151.0	0.98	2.0
20.02	0.00	4.47	1.0	199332.18	69181.14	673.88	1.00	0.37	130210.9	1.0	130210.9	0.96	2.0
20.03	0.00	4.47	0.9	199388.60	69177.70	673.88	0.98	0.36	130269.4	1.0	130269.4	0.92	1.9
20.05	0.00	4.47	0.9	199443.73	69174.30	673.88	0.94	0.35	130325.9	0.9	130325.9	0.90	1.8
20.07	0.00	4.47	0.9	199499.42	69173.56	673.88	0.92	0.34	130381.0	0.9	130381.0	0.91	1.8
20.08	0.00	4.47	1.0	199556.53	69175.54	673.88	0.93	0.34	130436.7	0.9	130436.7	0.93	1.9
20.10	0.00	4.47	1.0	199615.08	69178.40	673.88	0.95	0.35	130493.8	1.0	130493.8	0.96	1.9
20.12	0.00	4.47	1.0	199673.92	69180.13	673.88	0.98	0.36	130552.3	1.0	130552.3	0.96	1.9
20.13	0.00	4.47	1.0	199731.86	69179.53	673.88	0.98	0.36	130611.2	1.0	130611.2	0.95	1.9
20.15	0.00	4.47	1.0	199789.24	69178.06	673.88	0.97	0.36	130669.1	1.0	130669.1	0.94	1.9
20.17	0.00	4.48	1.0	199847.39	69178.28	673.88	0.96	0.35	130726.5	1.0	130726.5	0.95	1.9
20.18	0.00	4.48	1.0	199906.56	69180.06	673.88	0.97	0.36	130784.6	1.0	130784.6	0.97	1.9
20.20	0.00	4.48	1.0	199965.80	69181.15	673.88	0.99	0.37	130843.8	1.0	130843.8	0.97	2.0
20.22	0.00	4.48	1.0	200023.97	69180.15	673.88	0.99	0.37	130903.1	1.0	130903.1	0.95	1.9
20.23	0.00	4.48	0.9	200080.17	69177.12	673.88	0.97	0.36	130961.2	1.0	130961.2	0.92	1.9
20.25	0.00	4.48	0.9	200135.19	69173.96	673.88	0.94	0.35	131017.4	0.9	131017.4	0.90	1.8
20.27	0.00	4.48	0.9	200190.80	69173.37	673.88	0.92	0.34	131072.4	0.9	131072.4	0.91	1.8
20.28	0.00	4.48	1.0	200247.89	69175.45	673.88	0.93	0.34	131128.1	0.9	131128.1	0.93	1.9
20.30	0.00	4.48	1.0	200306.42	69178.36	673.88	0.95	0.35	131185.1	1.0	131185.1	0.96	1.9
20.32	0.00	4.48	1.0	200365.27	69180.13	673.88	0.98	0.36	131243.7	1.0	131243.7	0.96	1.9
20.33	0.00	4.49	1.0	200423.22	69179.54	673.88	0.98	0.36	131302.5	1.0	131302.5	0.95	1.9
20.35	0.00	4.49	1.0	200480.62	69178.09	673.88	0.97	0.36	131360.5	1.0	131360.5	0.94	1.9
20.37	0.00	4.49	1.0	200538.79	69178.31	673.88	0.96	0.35	131417.9	1.0	131417.9	0.95	1.9
20.38	0.00	4.49	1.0	200597.98	69180.10	673.88	0.97	0.36	131476.0	1.0	131476.0	0.97	1.9
20.40	0.00	4.49	1.0	200657.23	69181.19	673.88	0.99	0.37	131535.2	1.0	131535.2	0.97	2.0
20.42	0.00	4.49	1.0	200715.42	69180.19	673.88	0.99	0.37	131594.5	1.0	131594.5	0.95	1.9
20.43	0.00	4.49	0.9	200771.65	69177.16	673.88	0.97	0.36	131652.7	1.0	131652.7	0.92	1.9
20.45	0.00	4.49	0.9	200826.68	69174.00	673.88	0.94	0.35	131708.9	0.9	131708.9	0.90	1.8
20.47	0.00	4.49	0.9	200880.99	69172.09	673.88	0.92	0.34	131763.9	0.9	131763.9	0.89	1.8
20.48	0.00	4.49	0.9	200934.87	69170.93	673.88	0.91	0.34	131818.3	0.9	131818.3	0.88	1.8
20.50	0.00	4.50	0.9	200988.48	69170.23	673.88	0.90	0.33	131872.1	0.9	131872.1	0.88	1.8
20.52	0.00	4.50	0.9	201041.94	69169.81	673.88	0.89	0.33	131925.7	0.9	131925.7	0.87	1.8
20.53	0.00	4.50	0.9	201095.30	69169.56	673.88	0.89	0.33	131979.2	0.9	131979.2	0.87	1.8
20.55	0.00	4.50	0.9	201148.60	69169.40	673.88	0.89	0.33	132032.6	0.9	132032.6	0.87	1.8
20.57	0.00	4.50	0.9	201203.19	69170.64	673.88	0.89	0.33	132085.9	0.9	132085.9	0.89	1.8
20.58	0.00	4.50	0.9	201259.67	69173.82	673.88	0.91	0.34	132140.4	0.9	132140.4	0.92	1.8
20.60	0.00	4.50	1.0	201317.85	69177.40	673.88	0.94	0.35	132196.9	0.9	132196.9	0.95	1.9
20.62	0.00	4.50	1.0	201376.50	69179.57	673.88	0.97	0.36	132255.1	1.0	132255.1	0.96	1.9
20.63	0.00	4.50	1.0	201434.33	69179.23	673.88	0.98	0.36	132313.8	1.0	132313.8	0.95	1.9
20.65	0.00	4.50	1.0	201491.68	69177.92	673.88	0.96	0.36	132371.6	1.0	132371.6	0.94	1.9
20.67	0.00	4.51	1.0	201549.83	69178.23	673.88	0.96	0.35	132428.9	1.0	132428.9	0.95	1.9
20.68	0.00	4.51	1.0	201609.02	69180.08	673.88	0.97	0.36	132487.1	1.0	132487.1	0.97	1.9
20.70	0.00	4.51	1.0	201668.29	69181.20	673.88	0.99	0.37	132546.3	1.0	132546.3	0.97	2.0
20.72	0.00	4.51	1.0	201726.50	69180.22	673.88	0.99	0.37	132605.5	1.0	132605.5	0.95	1.9
20.73	0.00	4.51	0.9	201782.75	69177.21	673.88	0.97	0.36	132663.8	1.0	132663.8	0.92	1.9
20.75	0.00	4.51	0.9	201837.81	69174.05	673.88	0.94	0.35	132720.0	0.9	132720.0	0.90	1.8
20.77	0.00	4.51	0.9	201892.15	69172.14	673.88	0.92	0.34	132775.1	0.9	132775.1	0.89	1.8
20.78	0.00	4.51	0.9	201946.05	69170.99	673.88	0.91	0.34	132829.4	0.9	132829.4	0.88	1.8
20.80	0.00	4.51	0.9	201999.69	69170.29	673.88	0.90	0.33	132883.3	0.9	132883.3	0.88	1.8
20.82	0.00	4.51	0.9	202053.18	69169.87	673.88	0.89	0.33	132937.0	0.9	132937.0	0.87	1.8
20.83	0.00	4.51	0.9	202106.56	69169.61	673.88	0.89	0.33	132990.4	0.9	132990.4	0.87	1.8
20.85	0.00	4.52	0.9	202161.22	69170.79	673.88	0.89	0.33	133043.8	0.9	133043.8	0.89	1.8
20.87	0.00	4.52	0.9	202217.75	69173.93	673.88	0.91	0.34	133098.5	0.9	133098.5	0.92	1.8
20.88	0.00	4.52	1.0	202275.97	69177.49	673.88	0.94	0.35	133155.0	0.9	133155.0	0.95	1.9
20.90	0.00	4.52	1.0	202334.66	69179.65	673.88	0.97	0.36	133213.2	1.0	133213.2	0.96	1.9
20.92	0.00	4.52	1.0	202392.53	69179.30	673.88	0.98	0.36	133271.9	1.0	133271.9	0.95	1.9
20.93	0.00	4.52	0.9	202448.58	69176.66	673.88	0.96	0.36	133329.8	1.0	133329.8	0.92	1.9
20.95	0.00	4.52	0.9	202503.53	69173.74	673.88	0.93	0.35	133385.8	0.9	133385.8	0.90	1.8
20.97	0.00	4.52	0.9	202557.80	69171.97	673.88	0.92	0.34	133440.8	0.9	133440.8	0.89	1.8
20.98	0.00	4.52	0.9	202611.68	69170.90	673.88	0.90	0.34	133495.1	0.9	133495.1	0.88	1.8
21.00	0.00	4.52	0.9	202665.31	69170.25	673.88	0.90	0.33	133548.9	0.9	133548.9	0.88	1.8
21.02	0.00	4.53	0.9	202718.79	69169.86	673.88	0.89	0.33	133602.6	0.9	133602.6	0.87	1.8
21.03	0.00	4.53	0.9	202772.19	69169.62	673.88	0.89	0.33	133656.1	0.9	133656.1	0.87	1.8
21.05	0.00	4.53	0.9	202825.53	69169.48	673.88	0.89	0.33	133709.4	0.9	133709.4	0.87	1.8
21.07	0.00	4.53	0.9	202880.17	69170.73	673.88	0.89	0.33	133762.8	0.9	133762.8	0.89	1.8
21.08	0.00	4.53	0.9	202936.70	69173.91	673.88	0.91	0.34	133817.4	0.9	133817.4	0.92	1.8
21.10	0.00	4.53	1.0	202994.93	69177.50	673.88	0.94	0.35	133874.0	0.9	133874.0	0.95	1.9
21.12	0.00	4.53	1.0	203053.63	69179.68	673.88	0.97	0.36	133932.2	1.0	133932.2	0.96	1.9
21.13	0.00	4.53	1.0	203111.52	69179.33	673.88	0.98	0.36	133990.9	1.0	133990.9	0.95	1.9
21.15	0.00	4.53	0.9	203167.59	69176.70	673.88	0.96	0.36	134048.8	1.0	134048.8	0.92	1.9
21.17	0.00	4.53	0.9	203222.55	69173.77	673.88	0.93	0.35	134104.8	0.9	134104.8	0.90	1.8
21.18	0.00	4.54	0.9	203276.85	69172.01	673.88	0.92	0.34	134159.8	0.9	134159.8	0.89	1.8
21.20	0.00	4.54	0.9	203330.74	69170.94	673.88	0.90	0.34	134214.1	0.9	134214.1	0.88	1.8
21.22	0.00	4.54	0.9	203384.40	69170.29	673.88	0.90	0.33	134268.0	0.9	134268.0	0.88	1.8
21.23	0.00	4.54	0.9	203437.90	69169.90	673.88	0.89	0.33	134321.7	0.9	134321.7	0.87	1.8
21.25	0.00	4.54	0.9	203491.32	69169.66	673.88	0.89	0.33	134375.2	0.9	134375.2	0.87	1.8
21.27	0.00	4.54	0.9	203546.01	69170.85	673.88	0.89	0.33	134428.6	0.9	134428.6	0.89	1.8
21.28	0.00	4.54	0.9	203602.58	69174.00	673.88	0.91	0.34	134483.3	0.9	134483.3	0.92	1.8
21.30	0.00	4.54	1.0	203660.84	69177.57	673.88	0.94	0.35	134539.8	0.9	134539.8	0.95	1.9
21.32	0.00	4.54	1.0	203719.57	69179.74	673.88	0.97	0.36	134598.1	1.0	134598.1	0.96	1.9
21.33	0.00	4.54	1.0	203777.48	69179.39	673.88	0.98	0.36	134656.8	1.0	134656.8	0.95	1.9
21.35	0.00	4.55	0.9	203833.57	69176.75	673.88	0.97	0.36	134714.7	1.0	134714.7	0.92	1.9
21.37	0.00	4.55	0.9	203888.56	69173.82	673.88	0.93	0.35	134770.8	0.9	134770.8	0.90	1.8
21.38	0.00	4.55	0.9	203942.88	69172.05	673.88	0.92	0.34	134825.8	0.9	134825.8	0.89	1.8
21.40	0.00	4.55	0.9	203996.79	69170.98	673.88	0.91	0.34	134880.1	0.9	134880.1	0.88	1.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	4.55	0.9	204050.46	69170.33	673.88	0.90	0.33	134934.0	0.9	134934.0	0.88	1.8
21.43	0.00	4.55	0.9	204103.98	69169.94	673.88	0.89	0.33	134987.7	0.9	134987.7	0.88	1.8
21.45	0.00	4.55	0.9	204157.42	69169.70	673.88	0.89	0.33	135041.2	0.9	135041.2	0.87	1.8
21.47	0.00	4.55	0.9	204210.80	69169.56	673.88	0.89	0.33	135094.7	0.9	135094.7	0.87	1.8
21.48	0.00	4.55	0.9	204264.15	69169.48	673.88	0.89	0.33	135148.1	0.9	135148.1	0.87	1.8
21.50	0.00	4.55	0.9	204317.49	69169.43	673.88	0.89	0.33	135201.4	0.9	135201.4	0.87	1.8
21.52	0.00	4.55	0.9	204370.81	69169.40	673.88	0.89	0.33	135254.7	0.9	135254.7	0.87	1.8
21.53	0.00	4.56	0.9	204424.12	69169.38	673.88	0.89	0.33	135308.1	0.9	135308.1	0.87	1.8
21.55	0.00	4.56	0.9	204478.77	69170.70	673.88	0.89	0.33	135361.4	0.9	135361.4	0.89	1.8
21.57	0.00	4.56	0.9	204535.31	69173.93	673.88	0.91	0.34	135416.0	0.9	135416.0	0.92	1.8
21.58	0.00	4.56	1.0	204593.58	69177.56	673.88	0.94	0.35	135472.6	0.9	135472.6	0.95	1.9
21.60	0.00	4.56	1.0	204652.32	69179.75	673.88	0.97	0.36	135530.8	1.0	135530.8	0.96	1.9
21.62	0.00	4.56	1.0	204710.25	69179.42	673.88	0.98	0.36	135589.6	1.0	135589.6	0.95	1.9
21.63	0.00	4.56	0.9	204766.36	69176.79	673.88	0.97	0.36	135647.5	1.0	135647.5	0.92	1.9
21.65	0.00	4.56	0.9	204821.37	69173.86	673.88	0.94	0.35	135703.6	0.9	135703.6	0.90	1.8
21.67	0.00	4.56	0.9	204875.71	69172.10	673.88	0.92	0.34	135758.6	0.9	135758.6	0.89	1.8
21.68	0.00	4.56	0.9	204929.65	69171.03	673.88	0.91	0.34	135813.0	0.9	135813.0	0.88	1.8
21.70	0.00	4.57	0.9	204983.35	69170.38	673.88	0.90	0.33	135866.9	0.9	135866.9	0.88	1.8
21.72	0.00	4.57	0.9	205036.90	69169.99	673.88	0.89	0.33	135920.6	0.9	135920.6	0.88	1.8
21.73	0.00	4.57	0.9	205090.36	69169.75	673.88	0.89	0.33	135974.2	0.9	135974.2	0.87	1.8
21.75	0.00	4.57	0.9	205143.77	69169.61	673.88	0.89	0.33	136027.6	0.9	136027.6	0.87	1.8
21.77	0.00	4.57	0.9	205197.15	69169.53	673.88	0.89	0.33	136081.0	0.9	136081.0	0.87	1.8
21.78	0.00	4.57	0.9	205250.51	69169.48	673.88	0.89	0.33	136134.4	0.9	136134.4	0.87	1.8
21.80	0.00	4.57	0.9	205303.85	69169.45	673.88	0.89	0.33	136187.8	0.9	136187.8	0.87	1.8
21.82	0.00	4.57	0.9	205357.20	69169.43	673.88	0.89	0.33	136241.1	0.9	136241.1	0.87	1.8
21.83	0.00	4.57	0.9	205410.54	69169.42	673.88	0.89	0.33	136294.5	0.9	136294.5	0.87	1.8
21.85	0.00	4.57	0.9	205463.87	69169.42	673.88	0.89	0.33	136347.8	0.9	136347.8	0.87	1.8
21.87	0.00	4.57	0.9	205517.21	69169.42	673.88	0.89	0.33	136401.1	0.9	136401.1	0.87	1.8
21.88	0.00	4.58	0.9	205570.55	69169.42	673.88	0.89	0.33	136454.5	0.9	136454.5	0.87	1.8
21.90	0.00	4.58	0.9	205623.89	69169.42	673.88	0.89	0.33	136507.8	0.9	136507.8	0.87	1.8
21.92	0.00	4.58	0.9	205677.23	69169.42	673.88	0.89	0.33	136561.1	0.9	136561.1	0.87	1.8
21.93	0.00	4.58	0.9	205730.57	69169.43	673.88	0.89	0.33	136614.5	0.9	136614.5	0.87	1.8
21.95	0.00	4.58	0.9	205783.91	69169.43	673.88	0.89	0.33	136667.8	0.9	136667.8	0.87	1.8
21.97	0.00	4.58	0.9	205837.26	69169.43	673.88	0.89	0.33	136721.2	0.9	136721.2	0.87	1.8
21.98	0.00	4.58	0.9	205890.60	69169.43	673.88	0.89	0.33	136774.5	0.9	136774.5	0.87	1.8
22.00	0.00	4.58	0.9	205943.95	69169.44	673.88	0.89	0.33	136827.9	0.9	136827.9	0.87	1.8
22.02	0.00	4.58	0.9	205997.30	69169.44	673.88	0.89	0.33	136881.2	0.9	136881.2	0.87	1.8
22.03	0.00	4.58	0.9	206050.65	69169.44	673.88	0.89	0.33	136934.6	0.9	136934.6	0.87	1.8
22.05	0.00	4.59	0.9	206104.00	69169.45	673.88	0.89	0.33	136987.9	0.9	136987.9	0.87	1.8
22.07	0.00	4.59	0.9	206157.36	69169.45	673.88	0.89	0.33	137041.3	0.9	137041.3	0.87	1.8
22.08	0.00	4.59	0.9	206210.71	69169.45	673.88	0.89	0.33	137094.6	0.9	137094.6	0.87	1.8
22.10	0.00	4.59	0.9	206264.07	69169.45	673.88	0.89	0.33	137148.0	0.9	137148.0	0.87	1.8
22.12	0.00	4.59	0.9	206317.42	69169.46	673.88	0.89	0.33	137201.3	0.9	137201.3	0.87	1.8
22.13	0.00	4.59	0.9	206370.78	69169.46	673.88	0.89	0.33	137254.7	0.9	137254.7	0.87	1.8
22.15	0.00	4.59	0.9	206424.14	69169.46	673.88	0.89	0.33	137308.0	0.9	137308.0	0.87	1.8
22.17	0.00	4.59	0.9	206477.51	69169.47	673.88	0.89	0.33	137361.4	0.9	137361.4	0.87	1.8
22.18	0.00	4.59	0.9	206530.87	69169.47	673.88	0.89	0.33	137414.8	0.9	137414.8	0.87	1.8
22.20	0.00	4.59	0.9	206584.24	69169.47	673.88	0.89	0.33	137468.1	0.9	137468.1	0.87	1.8
22.22	0.00	4.59	0.9	206637.60	69169.47	673.88	0.89	0.33	137521.5	0.9	137521.5	0.87	1.8
22.23	0.00	4.60	0.9	206690.97	69169.48	673.88	0.89	0.33	137574.9	0.9	137574.9	0.87	1.8
22.25	0.00	4.60	0.9	206744.34	69169.48	673.88	0.89	0.33	137628.2	0.9	137628.2	0.87	1.8
22.27	0.00	4.60	0.9	206797.71	69169.48	673.88	0.89	0.33	137681.6	0.9	137681.6	0.87	1.8
22.28	0.00	4.60	0.9	206851.08	69169.49	673.88	0.89	0.33	137735.0	0.9	137735.0	0.87	1.8
22.30	0.00	4.60	0.9	206904.46	69169.49	673.88	0.89	0.33	137788.3	0.9	137788.3	0.87	1.8
22.32	0.00	4.60	0.9	206957.83	69169.49	673.88	0.89	0.33	137841.7	0.9	137841.7	0.87	1.8
22.33	0.00	4.60	0.9	207011.21	69169.50	673.88	0.89	0.33	137895.1	0.9	137895.1	0.87	1.8
22.35	0.00	4.60	0.9	207064.59	69169.50	673.88	0.89	0.33	137948.5	0.9	137948.5	0.87	1.8
22.37	0.00	4.60	0.9	207117.97	69169.50	673.88	0.89	0.33	138001.8	0.9	138001.8	0.87	1.8
22.38	0.00	4.60	0.9	207171.35	69169.50	673.88	0.89	0.33	138055.2	0.9	138055.2	0.87	1.8
22.40	0.00	4.61	0.9	207224.73	69169.51	673.88	0.89	0.33	138108.6	0.9	138108.6	0.87	1.8
22.42	0.00	4.61	0.9	207278.12	69169.51	673.88	0.89	0.33	138162.0	0.9	138162.0	0.87	1.8
22.43	0.00	4.61	0.9	207331.50	69169.51	673.88	0.89	0.33	138215.4	0.9	138215.4	0.87	1.8
22.45	0.00	4.61	0.9	207384.89	69169.52	673.88	0.89	0.33	138268.8	0.9	138268.8	0.87	1.8
22.47	0.00	4.61	0.9	207436.95	69168.19	673.88	0.89	0.33	138322.1	0.9	138322.1	0.85	1.7
22.48	0.00	4.61	0.8	207487.10	69164.95	673.88	0.87	0.32	138374.2	0.9	138374.2	0.82	1.7
22.50	0.00	4.61	0.8	207535.53	69161.32	673.88	0.84	0.31	138424.4	0.8	138424.4	0.79	1.6
22.52	0.00	4.61	0.8	207583.48	69159.13	673.88	0.81	0.30	138472.8	0.8	138472.8	0.78	1.6
22.53	0.00	4.61	0.8	207632.25	69159.47	673.88	0.80	0.30	138520.7	0.8	138520.7	0.80	1.6
22.55	0.00	4.61	0.8	207682.85	69162.11	673.88	0.81	0.30	138569.5	0.8	138569.5	0.83	1.6
22.57	0.00	4.61	0.9	207734.55	69165.04	673.88	0.84	0.31	138620.1	0.8	138620.1	0.85	1.7
22.58	0.00	4.61	0.9	207786.92	69166.82	673.88	0.86	0.32	138671.8	0.9	138671.8	0.86	1.7
22.60	0.00	4.62	0.9	207839.70	69167.89	673.88	0.87	0.32	138724.2	0.9	138724.2	0.86	1.7
22.62	0.00	4.62	0.9	207892.72	69168.55	673.88	0.88	0.33	138777.0	0.9	138777.0	0.87	1.7
22.63	0.00	4.62	0.9	207945.90	69168.94	673.88	0.88	0.33	138830.0	0.9	138830.0	0.87	1.8
22.65	0.00	4.62	0.9	207999.16	69169.18	673.88	0.89	0.33	138883.2	0.9	138883.2	0.87	1.8
22.67	0.00	4.62	0.9	208052.48	69169.33	673.88	0.89	0.33	138936.4	0.9	138936.4	0.87	1.8
22.68	0.00	4.62	0.9	208105.84	69169.42	673.88	0.89	0.33	138989.7	0.9	138989.7	0.87	1.8
22.70	0.00	4.62	0.9	208159.22	69169.48	673.88	0.89	0.33	139043.1	0.9	139043.1	0.87	1.8
22.72	0.00	4.62	0.9	208212.61	69169.51	673.88	0.89	0.33	139096.5	0.9	139096.5	0.87	1.8
22.73	0.00	4.62	0.9	208266.01	69169.53	673.88	0.89	0.33	139149.9	0.9	139149.9	0.87	1.8
22.75	0.00	4.62	0.9	208318.08	69168.22	673.88	0.89	0.33	139203.3	0.9	139203.3	0.85	1.7
22.77	0.00	4.62	0.8	208368.25	69164.98	673.88	0.87	0.32	139255.3	0.9	139255.3	0.82	1.7
22.78	0.00	4.63	0.8	208416.70	69161.36	673.88	0.84	0.31	139305.5	0.8	139305.5	0.79	1.6
22.80	0.00	4.63	0.8	208464.68	69159.17	673.88	0.81	0.30	139354.0	0.8	139354.0	0.79	1.6
22.82	0.00	4.63	0.8	208513.47	69159.51	673.88	0.80	0.30	139401.9	0.8	139401.9	0.80	1.6
22.83	0.00	4.63	0.8	208564.08	69162.15	673.88	0.81	0.30	139450.7	0.8	139450.7	0.83	1.6
22.85	0.00	4.63	0.9	208615.81	69165.08	673.88	0.84	0.31	139501.3	0.8	139501.3	0.85	1.7
22.87	0.00	4.63	0.9	208668.20	69166.86	673.88	0.86	0.32	139553.1	0.9	139553.1	0.86	1.7
22.88	0.00	4.63	0.9	208721.01	69167.94	673.88	0.87	0.32	139605.5	0.9	139605.5	0.86	1.7
22.90	0.00	4.63	0.9	208774.05	69168.59	673.88	0.88	0.33	139658.3	0.9	139658.3	0.87	1.7
22.92	0.00	4.63	0.9	208827.25	69168.99	673.88	0.88	0.33	139711.3	0.9	139711.3	0.87	1.8
22.93	0.00	4.63	0.9	208880.54	69169.23	673.88	0.89	0.33	139764.5	0.9	139764.5	0.87	1.8
22.95	0.00	4.63	0.9	208932.56	69168.05	673.88	0.89	0.33	139817.8	0.9	139817.8	0.85	1.7
22.97	0.00	4.64	0.8	208982.69	69164.89	673.88	0.87	0.32	139869.8	0.9	139869.8	0.82	1.7
22.98	0.00	4.64	0.8	209031.13	69161.32	673.88	0.84	0.31	139919.9	0.8	139919.9	0.79	1.6
23.00	0.00	4.64	0.8	209079.10	69159.15	673.88	0.81	0.30	139968.4	0.8	139968.4	0.79	1.6
23.02	0.00	4.64	0.8	209127.90	69159.51	673.88	0.80	0.30	140016.4	0.8	140016.4	0.80	1.6
23.03	0.00	4.64	0.8	209178.53	69162.17	673.88	0.81	0.30	140065.2	0.8	140065.2	0.83	1.6
23.05	0.00	4.64	0.9	209230.26	69165.11	673.88	0.84	0.31	140115.8	0.8	140115.8	0.85	1.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	4.64	0.9	209282.67	69166.89	673.88	0.86	0.32	140167.5	0.9	140167.5	0.86	1.7
23.08	0.00	4.64	0.9	209335.49	69167.97	673.88	0.87	0.32	140219.9	0.9	140219.9	0.86	1.7
23.10	0.00	4.64	0.9	209388.55	69168.62	673.88	0.88	0.33	140272.7	0.9	140272.7	0.87	1.7
23.12	0.00	4.64	0.9	209441.77	69169.02	673.88	0.88	0.33	140325.8	0.9	140325.8	0.87	1.8
23.13	0.00	4.64	0.9	209495.07	69169.26	673.88	0.89	0.33	140379.0	0.9	140379.0	0.87	1.8
23.15	0.00	4.65	0.9	209548.44	69169.41	673.88	0.89	0.33	140432.3	0.9	140432.3	0.87	1.8
23.17	0.00	4.65	0.9	209600.50	69168.17	673.88	0.89	0.33	140485.7	0.9	140485.7	0.85	1.7
23.18	0.00	4.65	0.8	209650.67	69164.98	673.88	0.87	0.32	140537.8	0.9	140537.8	0.82	1.7
23.20	0.00	4.65	0.8	209699.14	69161.38	673.88	0.84	0.31	140587.9	0.8	140587.9	0.79	1.6
23.22	0.00	4.65	0.8	209747.14	69159.21	673.88	0.81	0.30	140636.4	0.8	140636.4	0.79	1.6
23.23	0.00	4.65	0.8	209795.95	69159.56	673.88	0.80	0.30	140684.4	0.8	140684.4	0.80	1.6
23.25	0.00	4.65	0.8	209846.60	69162.21	673.88	0.81	0.30	140733.2	0.8	140733.2	0.83	1.6
23.27	0.00	4.65	0.9	209898.35	69165.15	673.88	0.84	0.31	140783.9	0.8	140783.9	0.85	1.7
23.28	0.00	4.65	0.9	209950.78	69166.93	673.88	0.86	0.32	140835.6	0.9	140835.6	0.86	1.7
23.30	0.00	4.65	0.9	210003.62	69168.01	673.88	0.87	0.32	140888.0	0.9	140888.0	0.87	1.7
23.32	0.00	4.65	0.9	210056.70	69168.66	673.88	0.88	0.33	140940.9	0.9	140940.9	0.87	1.7
23.33	0.00	4.66	0.9	210109.93	69169.06	673.88	0.88	0.33	140994.0	0.9	140994.0	0.87	1.8
23.35	0.00	4.66	0.9	210163.26	69169.30	673.88	0.89	0.33	141047.2	0.9	141047.2	0.87	1.8
23.37	0.00	4.66	0.9	210215.30	69168.11	673.88	0.89	0.33	141100.5	0.9	141100.5	0.85	1.7
23.38	0.00	4.66	0.8	210265.47	69164.96	673.88	0.87	0.32	141152.6	0.9	141152.6	0.82	1.7
23.40	0.00	4.66	0.8	210313.94	69161.38	673.88	0.84	0.31	141202.7	0.8	141202.7	0.79	1.6
23.42	0.00	4.66	0.8	210361.95	69159.22	673.88	0.81	0.30	141251.2	0.8	141251.2	0.79	1.6
23.43	0.00	4.66	0.8	210410.77	69159.57	673.88	0.80	0.30	141299.2	0.8	141299.2	0.80	1.6
23.45	0.00	4.66	0.8	210460.10	69160.90	673.88	0.81	0.30	141348.0	0.8	141348.0	0.81	1.6
23.47	0.00	4.66	0.8	210508.62	69160.59	673.88	0.82	0.30	141397.4	0.8	141397.4	0.79	1.6
23.48	0.00	4.66	0.8	210556.10	69158.74	673.88	0.81	0.30	141445.9	0.8	141445.9	0.78	1.6
23.50	0.00	4.66	0.8	210603.50	69157.62	673.88	0.79	0.29	141493.4	0.8	141493.4	0.78	1.6
23.52	0.00	4.67	0.8	210651.97	69158.61	673.88	0.79	0.29	141540.8	0.8	141540.8	0.79	1.6
23.53	0.00	4.67	0.8	210702.41	69161.65	673.88	0.81	0.30	141589.2	0.8	141589.2	0.83	1.6
23.55	0.00	4.67	0.9	210754.06	69164.83	673.88	0.84	0.31	141639.7	0.8	141639.7	0.85	1.7
23.57	0.00	4.67	0.9	210806.42	69166.75	673.88	0.86	0.32	141691.3	0.9	141691.3	0.86	1.7
23.58	0.00	4.67	0.9	210859.23	69167.92	673.88	0.87	0.32	141743.7	0.9	141743.7	0.86	1.7
23.60	0.00	4.67	0.9	210912.31	69168.63	673.88	0.88	0.33	141796.5	0.9	141796.5	0.87	1.7
23.62	0.00	4.67	0.9	210965.54	69169.06	673.88	0.88	0.33	141849.6	0.9	141849.6	0.87	1.8
23.63	0.00	4.67	0.9	211018.88	69169.32	673.88	0.89	0.33	141902.8	0.9	141902.8	0.87	1.8
23.65	0.00	4.67	0.9	211072.28	69169.48	673.88	0.89	0.33	141956.1	0.9	141956.1	0.87	1.8
23.67	0.00	4.67	0.9	211124.38	69168.24	673.88	0.89	0.33	142009.5	0.9	142009.5	0.85	1.7
23.68	0.00	4.67	0.8	211174.59	69165.05	673.88	0.87	0.32	142061.6	0.9	142061.6	0.82	1.7
23.70	0.00	4.68	0.8	211223.09	69161.46	673.88	0.84	0.31	142111.8	0.8	142111.8	0.79	1.6
23.72	0.00	4.68	0.8	211271.12	69159.28	673.88	0.81	0.30	142160.3	0.8	142160.3	0.79	1.6
23.73	0.00	4.68	0.8	211319.97	69159.63	673.88	0.80	0.30	142208.4	0.8	142208.4	0.80	1.6
23.75	0.00	4.68	0.8	211369.32	69160.95	673.88	0.81	0.30	142257.2	0.8	142257.2	0.81	1.6
23.77	0.00	4.68	0.8	211417.87	69160.64	673.88	0.82	0.30	142306.6	0.8	142306.6	0.80	1.6
23.78	0.00	4.68	0.8	211465.37	69158.79	673.88	0.81	0.30	142355.1	0.8	142355.1	0.78	1.6
23.80	0.00	4.68	0.8	211512.80	69157.67	673.88	0.79	0.29	142402.6	0.8	142402.6	0.78	1.6
23.82	0.00	4.68	0.8	211561.28	69158.66	673.88	0.79	0.29	142450.1	0.8	142450.1	0.79	1.6
23.83	0.00	4.68	0.8	211611.75	69161.70	673.88	0.81	0.30	142498.5	0.8	142498.5	0.83	1.6
23.85	0.00	4.68	0.9	211663.42	69164.88	673.88	0.84	0.31	142549.0	0.8	142549.0	0.85	1.7
23.87	0.00	4.68	0.9	211714.47	69165.47	673.88	0.86	0.32	142600.7	0.9	142600.7	0.84	1.7
23.88	0.00	4.68	0.8	211764.06	69163.38	673.88	0.85	0.32	142651.7	0.9	142651.7	0.81	1.7
23.90	0.00	4.69	0.8	211812.19	69160.46	673.88	0.83	0.31	142701.3	0.8	142701.3	0.79	1.6
23.92	0.00	4.69	0.8	211860.00	69158.68	673.88	0.80	0.30	142749.4	0.8	142749.4	0.78	1.6
23.93	0.00	4.69	0.8	211908.72	69159.28	673.88	0.80	0.30	142797.3	0.8	142797.3	0.80	1.6
23.95	0.00	4.69	0.8	211958.00	69160.75	673.88	0.81	0.30	142846.0	0.8	142846.0	0.81	1.6
23.97	0.00	4.69	0.8	212006.51	69160.53	673.88	0.82	0.30	142895.3	0.8	142895.3	0.79	1.6
23.98	0.00	4.69	0.8	212053.99	69158.73	673.88	0.81	0.30	142943.8	0.8	142943.8	0.78	1.6
24.00	0.00	4.69	0.8	212101.41	69157.64	673.88	0.79	0.29	142991.2	0.8	142991.2	0.78	1.6
24.02	0.00	4.69	0.0	212101.41	69110.16	673.88	0.79	0.29	143038.7	0.8	143038.7	0.00	0.8
24.03	0.00	4.69	0.0	212101.41	69062.74	673.88	1.25	0.46	143113.7	1.3	143113.7	0.00	1.3
24.05	0.00	0.00	0.0	212101.41	68987.74	673.87	1.25	0.46	143188.7	1.3	143188.7	0.00	1.3
24.07	0.00	0.00	0.0	212101.41	68912.74	673.87	1.25	0.46	143263.7	1.3	143263.7	0.00	1.3
24.08	0.00	0.00	0.0	212101.41	68837.74	673.87	1.25	0.46	143338.7	1.3	143338.7	0.00	1.3
24.10	0.00	0.00	0.0	212101.41	68762.74	673.86	1.25	0.46	143413.7	1.3	143413.7	0.00	1.3
24.12	0.00	0.00	0.0	212101.41	68687.74	673.86	1.25	0.46	143488.7	1.3	143488.7	0.00	1.3
24.13	0.00	0.00	0.0	212101.41	68612.74	673.86	1.25	0.46	143563.7	1.3	143563.7	0.00	1.3
24.15	0.00	0.00	0.0	212101.41	68537.74	673.85	1.25	0.46	143638.7	1.3	143638.7	0.00	1.3
24.17	0.00	0.00	0.0	212101.41	68462.74	673.85	1.25	0.46	143713.7	1.3	143713.7	0.00	1.3
24.18	0.00	0.00	0.0	212101.41	68387.74	673.85	1.25	0.46	143788.7	1.3	143788.7	0.00	1.3
24.20	0.00	0.00	0.0	212101.41	68312.74	673.84	1.25	0.46	143863.7	1.3	143863.7	0.00	1.3
24.22	0.00	0.00	0.0	212101.41	68237.74	673.84	1.25	0.47	143938.7	1.3	143938.7	0.00	1.3
24.23	0.00	0.00	0.0	212101.41	68162.74	673.84	1.25	0.47	144013.7	1.3	144013.7	0.00	1.3
24.25	0.00	0.00	0.0	212101.41	68087.74	673.83	1.25	0.47	144088.7	1.3	144088.7	0.00	1.3
24.27	0.00	0.00	0.0	212101.41	68012.74	673.83	1.25	0.47	144163.7	1.3	144163.7	0.00	1.3
24.28	0.00	0.00	0.0	212101.41	67937.74	673.83	1.25	0.47	144238.7	1.3	144238.7	0.00	1.3
24.30	0.00	0.00	0.0	212101.41	67862.74	673.82	1.25	0.47	144313.7	1.3	144313.7	0.00	1.3
24.32	0.00	0.00	0.0	212101.41	67787.74	673.82	1.25	0.47	144388.7	1.3	144388.7	0.00	1.3
24.33	0.00	0.00	0.0	212101.41	67712.74	673.82	1.25	0.47	144463.7	1.3	144463.7	0.00	1.3
24.35	0.00	0.00	0.0	212101.41	67637.74	673.81	1.25	0.47	144538.7	1.3	144538.7	0.00	1.3
24.37	0.00	0.00	0.0	212101.41	67562.74	673.81	1.25	0.47	144613.7	1.3	144613.7	0.00	1.3
24.38	0.00	0.00	0.0	212101.41	67487.74	673.81	1.25	0.47	144688.7	1.3	144688.7	0.00	1.3
24.40	0.00	0.00	0.0	212101.41	67412.74	673.80	1.25	0.47	144763.7	1.3	144763.7	0.00	1.3
24.42	0.00	0.00	0.0	212101.41	67337.74	673.80	1.25	0.47	144838.7	1.3	144838.7	0.00	1.3
24.43	0.00	0.00	0.0	212101.41	67262.74	673.80	1.25	0.47	144913.7	1.3	144913.7	0.00	1.3
24.45	0.00	0.00	0.0	212101.41	67187.74	673.79	1.25	0.47	144988.7	1.3	144988.7	0.00	1.3
24.47	0.00	0.00	0.0	212101.41	67112.74	673.79	1.25	0.47	145063.7	1.3	145063.7	0.00	1.3
24.48	0.00	0.00	0.0	212101.41	67037.74	673.79	1.25	0.47	145138.7	1.3	145138.7	0.00	1.3
24.50	0.00	0.00	0.0	212101.41	66962.74	673.78	1.25	0.47	145213.7	1.3	145213.7	0.00	1.3
24.52	0.00	0.00	0.0	212101.41	66887.74	673.78	1.25	0.47	145288.7	1.3	145288.7	0.00	1.3
24.53	0.00	0.00	0.0	212101.41	66812.74	673.78	1.25	0.47	145363.7	1.3	145363.7	0.00	1.3
24.55	0.00	0.00	0.0	212101.41	66737.74	673.77	1.25	0.47	145438.7	1.3	145438.7	0.00	1.3
24.57	0.00	0.00	0.0	212101.41	66662.74	673.77	1.25	0.47	145513.7	1.3	145513.7	0.00	1.3
24.58	0.00	0.00	0.0	212101.41	66587.74	673.77	1.25	0.47	145588.7	1.3	145588.7	0.00	1.3
24.60	0.00	0.00	0.0	212101.41	66512.74	673.76	1.25	0.47	145663.7	1.3	145663.7	0.00	1.3
24.62	0.00	0.00	0.0	212101.41	66437.74	673.76	1.25	0.47	145738.7	1.3	145738.7	0.00	1.3
24.63	0.00	0.00	0.0	212101.41	66362.74	673.76	1.25	0.47	145813.7	1.3	145813.7	0.00	1.3
24.65	0.00	0.00	0.0	212101.41	66287.74	673.75	1.25	0.47	145888.7	1.3	145888.7	0.00	1.3
24.67	0.00	0.00	0.0	212101.41	66212.74	673.75	1.25	0.47	145963.7	1.3	145963.7	0.00	1.3
24.68	0.00	0.00	0.0	212101.41	66137.74	673.75	1.25	0.47	146038.7	1.3	146038.7	0.00	1.3
24.70	0.00	0.00	0.0	212101.41	66062.74	673.74	1.25	0.47	146113.7	1.3	146113.7	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	212101.41	65987.74	673.74	1.25	0.47	146188.7	1.3	146188.7	0.00	1.3
24.73	0.00	0.00	0.0	212101.41	65912.74	673.74	1.25	0.47	146263.7	1.3	146263.7	0.00	1.3
24.75	0.00	0.00	0.0	212101.41	65837.74	673.73	1.25	0.47	146338.7	1.3	146338.7	0.00	1.3
24.77	0.00	0.00	0.0	212101.41	65762.74	673.73	1.25	0.47	146413.7	1.3	146413.7	0.00	1.3
24.78	0.00	0.00	0.0	212101.41	65687.74	673.73	1.25	0.47	146488.7	1.3	146488.7	0.00	1.3
24.80	0.00	0.00	0.0	212101.41	65612.74	673.72	1.25	0.47	146563.7	1.3	146563.7	0.00	1.3
24.82	0.00	0.00	0.0	212101.41	65537.74	673.72	1.25	0.47	146638.7	1.3	146638.7	0.00	1.3
24.83	0.00	0.00	0.0	212101.41	65462.74	673.72	1.25	0.47	146713.7	1.3	146713.7	0.00	1.3
24.85	0.00	0.00	0.0	212101.41	65387.74	673.71	1.25	0.47	146788.7	1.3	146788.7	0.00	1.3
24.87	0.00	0.00	0.0	212101.41	65312.74	673.71	1.25	0.47	146863.7	1.3	146863.7	0.00	1.3
24.88	0.00	0.00	0.0	212101.41	65237.74	673.71	1.25	0.47	146938.7	1.3	146938.7	0.00	1.3
24.90	0.00	0.00	0.0	212101.41	65162.74	673.70	1.25	0.47	147013.7	1.3	147013.7	0.00	1.3
24.92	0.00	0.00	0.0	212101.41	65087.74	673.70	1.25	0.47	147088.7	1.3	147088.7	0.00	1.3
24.93	0.00	0.00	0.0	212101.41	65012.74	673.70	1.25	0.47	147163.7	1.3	147163.7	0.00	1.3
24.95	0.00	0.00	0.0	212101.41	64937.74	673.69	1.25	0.47	147238.7	1.3	147238.7	0.00	1.3
24.97	0.00	0.00	0.0	212101.41	64862.74	673.69	1.25	0.47	147313.7	1.3	147313.7	0.00	1.3
24.98	0.00	0.00	0.0	212101.41	64787.74	673.68	1.25	0.47	147388.7	1.3	147388.7	0.00	1.3
25.00	0.00	0.00	0.0	212101.41	64712.74	673.68	1.25	0.47	147463.7	1.3	147463.7	0.00	1.3
25.02	0.00	0.00	0.0	212101.41	64637.74	673.68	1.25	0.47	147538.7	1.3	147538.7	0.00	1.3
25.03	0.00	0.00	0.0	212101.41	64562.74	673.67	1.25	0.47	147613.7	1.3	147613.7	0.00	1.3
25.05	0.00	0.00	0.0	212101.41	64487.74	673.67	1.25	0.47	147688.7	1.3	147688.7	0.00	1.3
25.07	0.00	0.00	0.0	212101.41	64412.74	673.67	1.25	0.47	147763.7	1.3	147763.7	0.00	1.3
25.08	0.00	0.00	0.0	212101.41	64337.74	673.66	1.25	0.47	147838.7	1.3	147838.7	0.00	1.3
25.10	0.00	0.00	0.0	212101.41	64262.74	673.66	1.25	0.47	147913.7	1.3	147913.7	0.00	1.3
25.12	0.00	0.00	0.0	212101.41	64187.74	673.66	1.25	0.47	147988.7	1.3	147988.7	0.00	1.3
25.13	0.00	0.00	0.0	212101.41	64112.74	673.65	1.25	0.47	148063.7	1.3	148063.7	0.00	1.3
25.15	0.00	0.00	0.0	212101.41	64037.74	673.65	1.25	0.47	148138.7	1.3	148138.7	0.00	1.3
25.17	0.00	0.00	0.0	212101.41	63962.74	673.65	1.25	0.47	148213.7	1.3	148213.7	0.00	1.3
25.18	0.00	0.00	0.0	212101.41	63887.74	673.64	1.25	0.47	148288.7	1.3	148288.7	0.00	1.3
25.20	0.00	0.00	0.0	212101.41	63812.74	673.64	1.25	0.47	148363.7	1.3	148363.7	0.00	1.3
25.22	0.00	0.00	0.0	212101.41	63737.74	673.64	1.25	0.47	148438.7	1.3	148438.7	0.00	1.3
25.23	0.00	0.00	0.0	212101.41	63662.74	673.63	1.25	0.47	148513.7	1.3	148513.7	0.00	1.3
25.25	0.00	0.00	0.0	212101.41	63587.74	673.63	1.25	0.47	148588.7	1.3	148588.7	0.00	1.3
25.27	0.00	0.00	0.0	212101.41	63512.74	673.63	1.25	0.47	148663.7	1.3	148663.7	0.00	1.3
25.28	0.00	0.00	0.0	212101.41	63437.74	673.62	1.25	0.47	148738.7	1.3	148738.7	0.00	1.3
25.30	0.00	0.00	0.0	212101.41	63362.74	673.62	1.25	0.47	148813.7	1.3	148813.7	0.00	1.3
25.32	0.00	0.00	0.0	212101.41	63287.74	673.62	1.25	0.47	148888.7	1.3	148888.7	0.00	1.3
25.33	0.00	0.00	0.0	212101.41	63212.74	673.61	1.25	0.47	148963.7	1.3	148963.7	0.00	1.3
25.35	0.00	0.00	0.0	212101.41	63137.74	673.61	1.25	0.47	149038.7	1.3	149038.7	0.00	1.3
25.37	0.00	0.00	0.0	212101.41	63062.74	673.61	1.25	0.48	149113.7	1.3	149113.7	0.00	1.3
25.38	0.00	0.00	0.0	212101.41	62987.74	673.60	1.25	0.48	149188.7	1.3	149188.7	0.00	1.3
25.40	0.00	0.00	0.0	212101.41	62912.74	673.60	1.25	0.48	149263.7	1.3	149263.7	0.00	1.3
25.42	0.00	0.00	0.0	212101.41	62837.74	673.60	1.25	0.48	149338.7	1.3	149338.7	0.00	1.3
25.43	0.00	0.00	0.0	212101.41	62762.74	673.59	1.25	0.48	149413.7	1.3	149413.7	0.00	1.3
25.45	0.00	0.00	0.0	212101.41	62687.74	673.59	1.25	0.48	149488.7	1.3	149488.7	0.00	1.3
25.47	0.00	0.00	0.0	212101.41	62612.74	673.59	1.25	0.48	149563.7	1.3	149563.7	0.00	1.3
25.48	0.00	0.00	0.0	212101.41	62537.74	673.58	1.25	0.48	149638.7	1.3	149638.7	0.00	1.3
25.50	0.00	0.00	0.0	212101.41	62462.74	673.58	1.25	0.48	149713.7	1.3	149713.7	0.00	1.3
25.52	0.00	0.00	0.0	212101.41	62387.74	673.58	1.25	0.48	149788.7	1.3	149788.7	0.00	1.3
25.53	0.00	0.00	0.0	212101.41	62312.74	673.57	1.25	0.48	149863.7	1.3	149863.7	0.00	1.3
25.55	0.00	0.00	0.0	212101.41	62237.74	673.57	1.25	0.48	149938.7	1.3	149938.7	0.00	1.3
25.57	0.00	0.00	0.0	212101.41	62162.74	673.57	1.25	0.48	150013.7	1.3	150013.7	0.00	1.3
25.58	0.00	0.00	0.0	212101.41	62087.74	673.56	1.25	0.48	150088.7	1.3	150088.7	0.00	1.3
25.60	0.00	0.00	0.0	212101.41	62012.74	673.56	1.25	0.48	150163.7	1.3	150163.7	0.00	1.3
25.62	0.00	0.00	0.0	212101.41	61937.74	673.56	1.25	0.48	150238.7	1.3	150238.7	0.00	1.3
25.63	0.00	0.00	0.0	212101.41	61862.74	673.55	1.25	0.48	150313.7	1.3	150313.7	0.00	1.3
25.65	0.00	0.00	0.0	212101.41	61787.74	673.55	1.25	0.48	150388.7	1.3	150388.7	0.00	1.3
25.67	0.00	0.00	0.0	212101.41	61712.74	673.55	1.25	0.48	150463.7	1.3	150463.7	0.00	1.3
25.68	0.00	0.00	0.0	212101.41	61637.74	673.54	1.25	0.48	150538.7	1.3	150538.7	0.00	1.3
25.70	0.00	0.00	0.0	212101.41	61562.74	673.54	1.25	0.48	150613.7	1.3	150613.7	0.00	1.3
25.72	0.00	0.00	0.0	212101.41	61487.74	673.54	1.25	0.48	150688.7	1.3	150688.7	0.00	1.3
25.73	0.00	0.00	0.0	212101.41	61412.74	673.53	1.25	0.48	150763.7	1.3	150763.7	0.00	1.3
25.75	0.00	0.00	0.0	212101.41	61337.74	673.53	1.25	0.48	150838.7	1.3	150838.7	0.00	1.3
25.77	0.00	0.00	0.0	212101.41	61262.74	673.53	1.25	0.48	150913.7	1.3	150913.7	0.00	1.3
25.78	0.00	0.00	0.0	212101.41	61187.74	673.52	1.25	0.48	150988.7	1.3	150988.7	0.00	1.3
25.80	0.00	0.00	0.0	212101.41	61112.74	673.52	1.25	0.48	151063.7	1.3	151063.7	0.00	1.3
25.82	0.00	0.00	0.0	212101.41	61037.74	673.52	1.25	0.48	151138.7	1.3	151138.7	0.00	1.3
25.83	0.00	0.00	0.0	212101.41	60962.74	673.51	1.25	0.48	151213.7	1.3	151213.7	0.00	1.3
25.85	0.00	0.00	0.0	212101.41	60887.74	673.51	1.25	0.48	151288.7	1.3	151288.7	0.00	1.3
25.87	0.00	0.00	0.0	212101.41	60812.74	673.51	1.25	0.48	151363.7	1.3	151363.7	0.00	1.3
25.88	0.00	0.00	0.0	212101.41	60737.74	673.50	1.25	0.48	151438.7	1.3	151438.7	0.00	1.3
25.90	0.00	0.00	0.0	212101.41	60662.74	673.50	1.25	0.48	151513.7	1.3	151513.7	0.00	1.3
25.92	0.00	0.00	0.0	212101.41	60587.74	673.50	1.25	0.48	151588.7	1.3	151588.7	0.00	1.3
25.93	0.00	0.00	0.0	212101.41	60512.74	673.49	1.25	0.48	151663.7	1.3	151663.7	0.00	1.3
25.95	0.00	0.00	0.0	212101.41	60437.74	673.49	1.25	0.48	151738.7	1.3	151738.7	0.00	1.3
25.97	0.00	0.00	0.0	212101.41	60362.74	673.49	1.25	0.48	151813.7	1.3	151813.7	0.00	1.3
25.98	0.00	0.00	0.0	212101.41	60287.74	673.48	1.25	0.48	151888.7	1.3	151888.7	0.00	1.3
26.00	0.00	0.00	0.0	212101.41	60212.74	673.48	1.25	0.48	151963.7	1.3	151963.7	0.00	1.3
26.02	0.00	0.00	0.0	212101.41	60137.74	673.48	1.25	0.48	152038.7	1.3	152038.7	0.00	1.3
26.03	0.00	0.00	0.0	212101.41	60062.74	673.47	1.25	0.48	152113.7	1.3	152113.7	0.00	1.3
26.05	0.00	0.00	0.0	212101.41	59987.74	673.47	1.25	0.48	152188.7	1.3	152188.7	0.00	1.3
26.07	0.00	0.00	0.0	212101.41	59912.74	673.47	1.25	0.48	152263.7	1.3	152263.7	0.00	1.3
26.08	0.00	0.00	0.0	212101.41	59837.74	673.46	1.25	0.48	152338.7	1.3	152338.7	0.00	1.3
26.10	0.00	0.00	0.0	212101.41	59762.74	673.46	1.25	0.48	152413.7	1.3	152413.7	0.00	1.3
26.12	0.00	0.00	0.0	212101.41	59687.74	673.46	1.25	0.48	152488.7	1.3	152488.7	0.00	1.3
26.13	0.00	0.00	0.0	212101.41	59612.74	673.45	1.25	0.48	152563.7	1.3	152563.7	0.00	1.3
26.15	0.00	0.00	0.0	212101.41	59537.74	673.45	1.25	0.48	152638.7	1.3	152638.7	0.00	1.3
26.17	0.00	0.00	0.0	212101.41	59462.74	673.45	1.25	0.48	152713.7	1.3	152713.7	0.00	1.3
26.18	0.00	0.00	0.0	212101.41	59387.74	673.44	1.25	0.48	152788.7	1.3	152788.7	0.00	1.3
26.20	0.00	0.00	0.0	212101.41	59312.74	673.44	1.25	0.48	152863.7	1.3	152863.7	0.00	1.3
26.22	0.00	0.00	0.0	212101.41	59237.74	673.44	1.25	0.48	152938.7	1.3	152938.7	0.00	1.3
26.23	0.00	0.00	0.0	212101.41	59162.74	673.43	1.25	0.48	153013.7	1.3	153013.7	0.00	1.3
26.25	0.00	0.00	0.0	212101.41	59087.74	673.43	1.25	0.48	153088.7	1.3	153088.7	0.00	1.3
26.27	0.00	0.00	0.0	212101.41	59012.74	673.43	1.25	0.48	153163.7	1.3	153163.7	0.00	1.3
26.28	0.00	0.00	0.0	212101.41	58937.74	673.42	1.25	0.48	153238.7	1.3	153238.7	0.00	1.3
26.30	0.00	0.00	0.0	212101.41	58862.74	673.42	1.25	0.48	153313.7	1.3	153313.7	0.00	1.3
26.32	0.00	0.00	0.0	212101.41	58787.74	673.42	1.25	0.48	153388.7	1.3	153388.7	0.00	1.3
26.33	0.00	0.00	0.0	212101.41	58712.74	673.41	1.25	0.48	153463.7	1.3	153463.7	0.00	1.3
26.35	0.00	0.00	0.0	212101.41	58637.74	673.41	1.25	0.48	153538.7	1.3	153538.7	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	212101.41	58562.74	673.41	1.25	0.48	153613.7	1.3	153613.7	0.00	1.3
26.38	0.00	0.00	0.0	212101.41	58487.74	673.40	1.25	0.48	153688.7	1.3	153688.7	0.00	1.3
26.40	0.00	0.00	0.0	212101.41	58412.74	673.40	1.25	0.48	153763.7	1.3	153763.7	0.00	1.3
26.42	0.00	0.00	0.0	212101.41	58337.74	673.40	1.25	0.48	153838.7	1.3	153838.7	0.00	1.3
26.43	0.00	0.00	0.0	212101.41	58262.74	673.39	1.25	0.48	153913.7	1.3	153913.7	0.00	1.3
26.45	0.00	0.00	0.0	212101.41	58187.74	673.39	1.25	0.48	153988.7	1.3	153988.7	0.00	1.3
26.47	0.00	0.00	0.0	212101.41	58112.74	673.39	1.25	0.49	154063.7	1.3	154063.7	0.00	1.3
26.48	0.00	0.00	0.0	212101.41	58037.74	673.38	1.25	0.49	154138.7	1.3	154138.7	0.00	1.3
26.50	0.00	0.00	0.0	212101.41	57962.74	673.38	1.25	0.49	154213.7	1.3	154213.7	0.00	1.3
26.52	0.00	0.00	0.0	212101.41	57887.74	673.38	1.25	0.49	154288.7	1.3	154288.7	0.00	1.3
26.53	0.00	0.00	0.0	212101.41	57812.74	673.37	1.25	0.49	154363.7	1.3	154363.7	0.00	1.3
26.55	0.00	0.00	0.0	212101.41	57737.74	673.37	1.25	0.49	154438.7	1.3	154438.7	0.00	1.3
26.57	0.00	0.00	0.0	212101.41	57662.74	673.37	1.25	0.49	154513.7	1.3	154513.7	0.00	1.3
26.58	0.00	0.00	0.0	212101.41	57587.74	673.36	1.25	0.49	154588.7	1.3	154588.7	0.00	1.3
26.60	0.00	0.00	0.0	212101.41	57512.74	673.36	1.25	0.49	154663.7	1.3	154663.7	0.00	1.3
26.62	0.00	0.00	0.0	212101.41	57437.74	673.36	1.25	0.49	154738.7	1.3	154738.7	0.00	1.3
26.63	0.00	0.00	0.0	212101.41	57362.74	673.35	1.25	0.49	154813.7	1.3	154813.7	0.00	1.3
26.65	0.00	0.00	0.0	212101.41	57287.74	673.35	1.25	0.49	154888.7	1.3	154888.7	0.00	1.3
26.67	0.00	0.00	0.0	212101.41	57212.74	673.35	1.25	0.49	154963.7	1.3	154963.7	0.00	1.3
26.68	0.00	0.00	0.0	212101.41	57137.74	673.34	1.25	0.49	155038.7	1.3	155038.7	0.00	1.3
26.70	0.00	0.00	0.0	212101.41	57062.74	673.34	1.25	0.49	155113.7	1.3	155113.7	0.00	1.3
26.72	0.00	0.00	0.0	212101.41	56987.74	673.34	1.25	0.49	155188.7	1.3	155188.7	0.00	1.3
26.73	0.00	0.00	0.0	212101.41	56912.74	673.33	1.25	0.49	155263.7	1.3	155263.7	0.00	1.3
26.75	0.00	0.00	0.0	212101.41	56837.74	673.33	1.25	0.49	155338.7	1.3	155338.7	0.00	1.3
26.77	0.00	0.00	0.0	212101.41	56762.74	673.33	1.25	0.49	155413.7	1.3	155413.7	0.00	1.3
26.78	0.00	0.00	0.0	212101.41	56687.74	673.32	1.25	0.49	155488.7	1.3	155488.7	0.00	1.3
26.80	0.00	0.00	0.0	212101.41	56612.74	673.32	1.25	0.49	155563.7	1.3	155563.7	0.00	1.3
26.82	0.00	0.00	0.0	212101.41	56537.74	673.32	1.25	0.49	155638.7	1.3	155638.7	0.00	1.3
26.83	0.00	0.00	0.0	212101.41	56462.74	673.31	1.25	0.49	155713.7	1.3	155713.7	0.00	1.3
26.85	0.00	0.00	0.0	212101.41	56387.74	673.31	1.25	0.49	155788.7	1.3	155788.7	0.00	1.3
26.87	0.00	0.00	0.0	212101.41	56312.74	673.31	1.25	0.49	155863.7	1.3	155863.7	0.00	1.3
26.88	0.00	0.00	0.0	212101.41	56237.74	673.30	1.25	0.49	155938.7	1.3	155938.7	0.00	1.3
26.90	0.00	0.00	0.0	212101.41	56162.74	673.30	1.25	0.49	156013.7	1.3	156013.7	0.00	1.3
26.92	0.00	0.00	0.0	212101.41	56087.74	673.30	1.25	0.49	156088.7	1.3	156088.7	0.00	1.3
26.93	0.00	0.00	0.0	212101.41	56012.74	673.29	1.25	0.49	156163.7	1.3	156163.7	0.00	1.3
26.95	0.00	0.00	0.0	212101.41	55937.74	673.29	1.25	0.49	156238.7	1.3	156238.7	0.00	1.3
26.97	0.00	0.00	0.0	212101.41	55862.74	673.29	1.25	0.49	156313.7	1.3	156313.7	0.00	1.3
26.98	0.00	0.00	0.0	212101.41	55787.74	673.28	1.25	0.49	156388.7	1.3	156388.7	0.00	1.3
27.00	0.00	0.00	0.0	212101.41	55712.74	673.28	1.25	0.49	156463.7	1.3	156463.7	0.00	1.3
27.02	0.00	0.00	0.0	212101.41	55637.74	673.28	1.25	0.49	156538.7	1.3	156538.7	0.00	1.3
27.03	0.00	0.00	0.0	212101.41	55562.74	673.27	1.25	0.49	156613.7	1.3	156613.7	0.00	1.3
27.05	0.00	0.00	0.0	212101.41	55487.74	673.27	1.25	0.49	156688.7	1.3	156688.7	0.00	1.3
27.07	0.00	0.00	0.0	212101.41	55412.74	673.27	1.25	0.49	156763.7	1.3	156763.7	0.00	1.3
27.08	0.00	0.00	0.0	212101.41	55337.74	673.26	1.25	0.49	156838.7	1.3	156838.7	0.00	1.3
27.10	0.00	0.00	0.0	212101.41	55262.74	673.26	1.25	0.49	156913.7	1.3	156913.7	0.00	1.3
27.12	0.00	0.00	0.0	212101.41	55187.74	673.26	1.25	0.49	156988.7	1.3	156988.7	0.00	1.3
27.13	0.00	0.00	0.0	212101.41	55112.74	673.25	1.25	0.49	157063.7	1.3	157063.7	0.00	1.3
27.15	0.00	0.00	0.0	212101.41	55037.74	673.25	1.25	0.49	157138.7	1.3	157138.7	0.00	1.3
27.17	0.00	0.00	0.0	212101.41	54962.74	673.25	1.25	0.49	157213.7	1.3	157213.7	0.00	1.3
27.18	0.00	0.00	0.0	212101.41	54887.74	673.24	1.25	0.49	157288.7	1.3	157288.7	0.00	1.3
27.20	0.00	0.00	0.0	212101.41	54812.74	673.24	1.25	0.49	157363.7	1.3	157363.7	0.00	1.3
27.22	0.00	0.00	0.0	212101.41	54737.74	673.24	1.25	0.49	157438.7	1.3	157438.7	0.00	1.3
27.23	0.00	0.00	0.0	212101.41	54662.74	673.23	1.25	0.49	157513.7	1.3	157513.7	0.00	1.3
27.25	0.00	0.00	0.0	212101.41	54587.74	673.23	1.25	0.49	157588.7	1.3	157588.7	0.00	1.3
27.27	0.00	0.00	0.0	212101.41	54512.74	673.23	1.25	0.49	157663.7	1.3	157663.7	0.00	1.3
27.28	0.00	0.00	0.0	212101.41	54437.74	673.22	1.25	0.49	157738.7	1.3	157738.7	0.00	1.3
27.30	0.00	0.00	0.0	212101.41	54362.74	673.22	1.25	0.49	157813.7	1.3	157813.7	0.00	1.3
27.32	0.00	0.00	0.0	212101.41	54287.74	673.21	1.25	0.49	157888.7	1.3	157888.7	0.00	1.3
27.33	0.00	0.00	0.0	212101.41	54212.74	673.21	1.25	0.49	157963.7	1.3	157963.7	0.00	1.3
27.35	0.00	0.00	0.0	212101.41	54137.74	673.21	1.25	0.49	158038.7	1.3	158038.7	0.00	1.3
27.37	0.00	0.00	0.0	212101.41	54062.74	673.20	1.25	0.49	158113.7	1.3	158113.7	0.00	1.3
27.38	0.00	0.00	0.0	212101.41	53987.74	673.20	1.25	0.49	158188.7	1.3	158188.7	0.00	1.3
27.40	0.00	0.00	0.0	212101.41	53912.74	673.20	1.25	0.49	158263.7	1.3	158263.7	0.00	1.3
27.42	0.00	0.00	0.0	212101.41	53837.74	673.19	1.25	0.49	158338.7	1.3	158338.7	0.00	1.3
27.43	0.00	0.00	0.0	212101.41	53762.74	673.19	1.25	0.49	158413.7	1.3	158413.7	0.00	1.3
27.45	0.00	0.00	0.0	212101.41	53687.74	673.19	1.25	0.49	158488.7	1.3	158488.7	0.00	1.3
27.47	0.00	0.00	0.0	212101.41	53612.74	673.18	1.25	0.49	158563.7	1.3	158563.7	0.00	1.3
27.48	0.00	0.00	0.0	212101.41	53537.74	673.18	1.25	0.50	158638.7	1.3	158638.7	0.00	1.3
27.50	0.00	0.00	0.0	212101.41	53462.74	673.18	1.25	0.50	158713.7	1.3	158713.7	0.00	1.3
27.52	0.00	0.00	0.0	212101.41	53387.74	673.17	1.25	0.50	158788.7	1.3	158788.7	0.00	1.3
27.53	0.00	0.00	0.0	212101.41	53312.74	673.17	1.25	0.50	158863.7	1.3	158863.7	0.00	1.3
27.55	0.00	0.00	0.0	212101.41	53237.74	673.17	1.25	0.50	158938.7	1.3	158938.7	0.00	1.3
27.57	0.00	0.00	0.0	212101.41	53162.74	673.16	1.25	0.50	159013.7	1.3	159013.7	0.00	1.3
27.58	0.00	0.00	0.0	212101.41	53087.74	673.16	1.25	0.50	159088.7	1.3	159088.7	0.00	1.3
27.60	0.00	0.00	0.0	212101.41	53012.74	673.16	1.25	0.50	159163.7	1.3	159163.7	0.00	1.3
27.62	0.00	0.00	0.0	212101.41	52937.74	673.15	1.25	0.50	159238.7	1.3	159238.7	0.00	1.3
27.63	0.00	0.00	0.0	212101.41	52862.74	673.15	1.25	0.50	159313.7	1.3	159313.7	0.00	1.3
27.65	0.00	0.00	0.0	212101.41	52787.74	673.15	1.25	0.50	159388.7	1.3	159388.7	0.00	1.3
27.67	0.00	0.00	0.0	212101.41	52712.74	673.14	1.25	0.50	159463.7	1.3	159463.7	0.00	1.3
27.68	0.00	0.00	0.0	212101.41	52637.74	673.14	1.25	0.50	159538.7	1.3	159538.7	0.00	1.3
27.70	0.00	0.00	0.0	212101.41	52562.74	673.14	1.25	0.50	159613.7	1.3	159613.7	0.00	1.3
27.72	0.00	0.00	0.0	212101.41	52487.74	673.13	1.25	0.50	159688.7	1.3	159688.7	0.00	1.3
27.73	0.00	0.00	0.0	212101.41	52412.74	673.13	1.25	0.50	159763.7	1.3	159763.7	0.00	1.3
27.75	0.00	0.00	0.0	212101.41	52337.74	673.13	1.25	0.50	159838.7	1.3	159838.7	0.00	1.3
27.77	0.00	0.00	0.0	212101.41	52262.74	673.12	1.25	0.50	159913.7	1.3	159913.7	0.00	1.3
27.78	0.00	0.00	0.0	212101.41	52187.74	673.12	1.25	0.50	159988.7	1.3	159988.7	0.00	1.3
27.80	0.00	0.00	0.0	212101.41	52112.74	673.12	1.25	0.50	160063.7	1.3	160063.7	0.00	1.3
27.82	0.00	0.00	0.0	212101.41	52037.74	673.11	1.25	0.50	160138.7	1.3	160138.7	0.00	1.3
27.83	0.00	0.00	0.0	212101.41	51962.74	673.11	1.25	0.50	160213.7	1.3	160213.7	0.00	1.3
27.85	0.00	0.00	0.0	212101.41	51887.74	673.11	1.25	0.50	160288.7	1.3	160288.7	0.00	1.3
27.87	0.00	0.00	0.0	212101.41	51812.74	673.10	1.25	0.50	160363.7	1.3	160363.7	0.00	1.3
27.88	0.00	0.00	0.0	212101.41	51737.74	673.10	1.25	0.50	160438.7	1.3	160438.7	0.00	1.3
27.90	0.00	0.00	0.0	212101.41	51662.74	673.10	1.25	0.50	160513.7	1.3	160513.7	0.00	1.3
27.92	0.00	0.00	0.0	212101.41	51587.74	673.09	1.25	0.50	160588.7	1.3	160588.7	0.00	1.3
27.93	0.00	0.00	0.0	212101.41	51512.74	673.09	1.25	0.50	160663.7	1.3	160663.7	0.00	1.3
27.95	0.00	0.00	0.0	212101.41	51437.74	673.09	1.25	0.50	160738.7	1.3	160738.7	0.00	1.3
27.97	0.00	0.00	0.0	212101.41	51362.74	673.08	1.25	0.50	160813.7	1.3	160813.7	0.00	1.3
27.98	0.00	0.00	0.0	212101.41	51287.74	673.08	1.25	0.50	160888.7	1.3	160888.7	0.00	1.3
28.00	0.00	0.00	0.0	212101.41	51212.74	673.08	1.25	0.50	160963.7	1.3	160963.7	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	212101.41	51137.74	673.07	1.25	0.50	161038.7	1.3	161038.7	0.00	1.3
28.03	0.00	0.00	0.0	212101.41	51062.74	673.07	1.25	0.50	161113.7	1.3	161113.7	0.00	1.3
28.05	0.00	0.00	0.0	212101.41	50987.74	673.07	1.25	0.50	161188.7	1.3	161188.7	0.00	1.3
28.07	0.00	0.00	0.0	212101.41	50912.74	673.06	1.25	0.50	161263.7	1.3	161263.7	0.00	1.3
28.08	0.00	0.00	0.0	212101.41	50837.74	673.06	1.25	0.50	161338.7	1.3	161338.7	0.00	1.3
28.10	0.00	0.00	0.0	212101.41	50762.74	673.06	1.25	0.50	161413.7	1.3	161413.7	0.00	1.3
28.12	0.00	0.00	0.0	212101.41	50687.74	673.05	1.25	0.50	161488.7	1.3	161488.7	0.00	1.3
28.13	0.00	0.00	0.0	212101.41	50612.74	673.05	1.25	0.50	161563.7	1.3	161563.7	0.00	1.3
28.15	0.00	0.00	0.0	212101.41	50537.74	673.05	1.25	0.50	161638.7	1.3	161638.7	0.00	1.3
28.17	0.00	0.00	0.0	212101.41	50462.74	673.04	1.25	0.50	161713.7	1.3	161713.7	0.00	1.3
28.18	0.00	0.00	0.0	212101.41	50387.74	673.04	1.25	0.50	161788.7	1.3	161788.7	0.00	1.3
28.20	0.00	0.00	0.0	212101.41	50312.74	673.04	1.25	0.50	161863.7	1.3	161863.7	0.00	1.3
28.22	0.00	0.00	0.0	212101.41	50237.74	673.03	1.25	0.50	161938.7	1.3	161938.7	0.00	1.3
28.23	0.00	0.00	0.0	212101.41	50162.74	673.03	1.25	0.50	162013.7	1.3	162013.7	0.00	1.3
28.25	0.00	0.00	0.0	212101.41	50087.74	673.03	1.25	0.50	162088.7	1.3	162088.7	0.00	1.3
28.27	0.00	0.00	0.0	212101.41	50012.74	673.02	1.25	0.50	162163.7	1.3	162163.7	0.00	1.3
28.28	0.00	0.00	0.0	212101.41	49937.74	673.02	1.25	0.50	162238.7	1.3	162238.7	0.00	1.3
28.30	0.00	0.00	0.0	212101.41	49862.74	673.02	1.25	0.50	162313.7	1.3	162313.7	0.00	1.3
28.32	0.00	0.00	0.0	212101.41	49787.74	673.01	1.25	0.50	162388.7	1.3	162388.7	0.00	1.3
28.33	0.00	0.00	0.0	212101.41	49712.74	673.01	1.25	0.50	162463.7	1.3	162463.7	0.00	1.3
28.35	0.00	0.00	0.0	212101.41	49637.74	673.01	1.25	0.50	162538.7	1.3	162538.7	0.00	1.3
28.37	0.00	0.00	0.0	212101.41	49562.74	673.00	1.25	0.50	162613.7	1.3	162613.7	0.00	1.3
28.38	0.00	0.00	0.0	212101.41	49487.74	673.00	1.25	0.50	162688.7	1.3	162688.7	0.00	1.3
28.40	0.00	0.00	0.0	212101.41	49412.74	673.00	1.25	0.50	162763.7	1.3	162763.7	0.00	1.3
28.42	0.00	0.00	0.0	212101.41	49337.74	672.99	1.25	0.50	162838.7	1.3	162838.7	0.00	1.3
28.43	0.00	0.00	0.0	212101.41	49262.74	672.99	1.25	0.51	162913.7	1.3	162913.7	0.00	1.3
28.45	0.00	0.00	0.0	212101.41	49187.74	672.98	1.25	0.51	162988.7	1.3	162988.7	0.00	1.3
28.47	0.00	0.00	0.0	212101.41	49112.74	672.98	1.25	0.51	163063.7	1.3	163063.7	0.00	1.3
28.48	0.00	0.00	0.0	212101.41	49037.74	672.98	1.25	0.51	163138.7	1.3	163138.7	0.00	1.3
28.50	0.00	0.00	0.0	212101.41	48962.74	672.97	1.25	0.51	163213.7	1.3	163213.7	0.00	1.3
28.52	0.00	0.00	0.0	212101.41	48887.74	672.97	1.25	0.51	163288.7	1.3	163288.7	0.00	1.3
28.53	0.00	0.00	0.0	212101.41	48812.74	672.96	1.25	0.51	163363.7	1.3	163363.7	0.00	1.3
28.55	0.00	0.00	0.0	212101.41	48737.74	672.96	1.25	0.51	163438.7	1.3	163438.7	0.00	1.3
28.57	0.00	0.00	0.0	212101.41	48662.74	672.95	1.25	0.51	163513.7	1.3	163513.7	0.00	1.3
28.58	0.00	0.00	0.0	212101.41	48587.74	672.95	1.25	0.51	163588.7	1.3	163588.7	0.00	1.3
28.60	0.00	0.00	0.0	212101.41	48512.74	672.95	1.25	0.51	163663.7	1.3	163663.7	0.00	1.3
28.62	0.00	0.00	0.0	212101.41	48437.74	672.94	1.25	0.51	163738.7	1.3	163738.7	0.00	1.3
28.63	0.00	0.00	0.0	212101.41	48362.74	672.94	1.25	0.51	163813.7	1.3	163813.7	0.00	1.3
28.65	0.00	0.00	0.0	212101.41	48287.74	672.93	1.25	0.51	163888.7	1.3	163888.7	0.00	1.3
28.67	0.00	0.00	0.0	212101.41	48212.74	672.93	1.25	0.51	163963.7	1.3	163963.7	0.00	1.3
28.68	0.00	0.00	0.0	212101.41	48137.74	672.92	1.25	0.51	164038.7	1.3	164038.7	0.00	1.3
28.70	0.00	0.00	0.0	212101.41	48062.74	672.92	1.25	0.51	164113.7	1.3	164113.7	0.00	1.3
28.72	0.00	0.00	0.0	212101.41	47987.74	672.92	1.25	0.51	164188.7	1.3	164188.7	0.00	1.3
28.73	0.00	0.00	0.0	212101.41	47912.74	672.91	1.25	0.51	164263.7	1.3	164263.7	0.00	1.3
28.75	0.00	0.00	0.0	212101.41	47837.74	672.91	1.25	0.51	164338.7	1.3	164338.7	0.00	1.3
28.77	0.00	0.00	0.0	212101.41	47762.74	672.90	1.25	0.51	164413.7	1.3	164413.7	0.00	1.3
28.78	0.00	0.00	0.0	212101.41	47687.74	672.90	1.25	0.51	164488.7	1.3	164488.7	0.00	1.3
28.80	0.00	0.00	0.0	212101.41	47612.74	672.90	1.25	0.51	164563.7	1.3	164563.7	0.00	1.3
28.82	0.00	0.00	0.0	212101.41	47537.74	672.89	1.25	0.51	164638.7	1.3	164638.7	0.00	1.3
28.83	0.00	0.00	0.0	212101.41	47462.74	672.89	1.25	0.51	164713.7	1.3	164713.7	0.00	1.3
28.85	0.00	0.00	0.0	212101.41	47387.74	672.88	1.25	0.51	164788.7	1.3	164788.7	0.00	1.3
28.87	0.00	0.00	0.0	212101.41	47312.74	672.88	1.25	0.51	164863.7	1.3	164863.7	0.00	1.3
28.88	0.00	0.00	0.0	212101.41	47237.74	672.87	1.25	0.51	164938.7	1.3	164938.7	0.00	1.3
28.90	0.00	0.00	0.0	212101.41	47162.74	672.87	1.25	0.51	165013.7	1.3	165013.7	0.00	1.3
28.92	0.00	0.00	0.0	212101.41	47087.74	672.87	1.25	0.51	165088.7	1.3	165088.7	0.00	1.3
28.93	0.00	0.00	0.0	212101.41	47012.74	672.86	1.25	0.51	165163.7	1.3	165163.7	0.00	1.3
28.95	0.00	0.00	0.0	212101.41	46937.74	672.86	1.25	0.51	165238.7	1.3	165238.7	0.00	1.3
28.97	0.00	0.00	0.0	212101.41	46862.74	672.85	1.25	0.51	165313.7	1.3	165313.7	0.00	1.3
28.98	0.00	0.00	0.0	212101.41	46787.74	672.85	1.25	0.51	165388.7	1.3	165388.7	0.00	1.3
29.00	0.00	0.00	0.0	212101.41	46712.74	672.85	1.25	0.51	165463.7	1.3	165463.7	0.00	1.3
29.02	0.00	0.00	0.0	212101.41	46637.74	672.84	1.25	0.51	165538.7	1.3	165538.7	0.00	1.3
29.03	0.00	0.00	0.0	212101.41	46562.74	672.84	1.25	0.51	165613.7	1.3	165613.7	0.00	1.3
29.05	0.00	0.00	0.0	212101.41	46487.74	672.83	1.25	0.51	165688.7	1.3	165688.7	0.00	1.3
29.07	0.00	0.00	0.0	212101.41	46412.74	672.83	1.25	0.51	165763.7	1.3	165763.7	0.00	1.3
29.08	0.00	0.00	0.0	212101.41	46337.74	672.82	1.25	0.51	165838.7	1.3	165838.7	0.00	1.3
29.10	0.00	0.00	0.0	212101.41	46262.74	672.82	1.25	0.51	165913.7	1.3	165913.7	0.00	1.3
29.12	0.00	0.00	0.0	212101.41	46187.74	672.82	1.25	0.51	165988.7	1.3	165988.7	0.00	1.3
29.13	0.00	0.00	0.0	212101.41	46112.74	672.81	1.25	0.51	166063.7	1.3	166063.7	0.00	1.3
29.15	0.00	0.00	0.0	212101.41	46037.74	672.81	1.25	0.52	166138.7	1.3	166138.7	0.00	1.3
29.17	0.00	0.00	0.0	212101.41	45962.74	672.80	1.25	0.52	166213.7	1.3	166213.7	0.00	1.3
29.18	0.00	0.00	0.0	212101.41	45887.74	672.80	1.25	0.52	166288.7	1.3	166288.7	0.00	1.3
29.20	0.00	0.00	0.0	212101.41	45812.74	672.80	1.25	0.52	166363.7	1.3	166363.7	0.00	1.3
29.22	0.00	0.00	0.0	212101.41	45737.74	672.79	1.25	0.52	166438.7	1.3	166438.7	0.00	1.3
29.23	0.00	0.00	0.0	212101.41	45662.74	672.79	1.25	0.52	166513.7	1.3	166513.7	0.00	1.3
29.25	0.00	0.00	0.0	212101.41	45587.74	672.78	1.25	0.52	166588.7	1.3	166588.7	0.00	1.3
29.27	0.00	0.00	0.0	212101.41	45512.74	672.78	1.25	0.52	166663.7	1.3	166663.7	0.00	1.3
29.28	0.00	0.00	0.0	212101.41	45437.74	672.77	1.25	0.52	166738.7	1.3	166738.7	0.00	1.3
29.30	0.00	0.00	0.0	212101.41	45362.74	672.77	1.25	0.52	166813.7	1.3	166813.7	0.00	1.3
29.32	0.00	0.00	0.0	212101.41	45287.74	672.77	1.25	0.52	166888.7	1.3	166888.7	0.00	1.3
29.33	0.00	0.00	0.0	212101.41	45212.74	672.76	1.25	0.52	166963.7	1.3	166963.7	0.00	1.3
29.35	0.00	0.00	0.0	212101.41	45137.74	672.76	1.25	0.52	167038.7	1.3	167038.7	0.00	1.3
29.37	0.00	0.00	0.0	212101.41	45062.74	672.75	1.25	0.52	167113.7	1.3	167113.7	0.00	1.3
29.38	0.00	0.00	0.0	212101.41	44987.74	672.75	1.25	0.52	167188.7	1.3	167188.7	0.00	1.3
29.40	0.00	0.00	0.0	212101.41	44912.74	672.74	1.25	0.52	167263.7	1.3	167263.7	0.00	1.3
29.42	0.00	0.00	0.0	212101.41	44837.74	672.74	1.25	0.52	167338.7	1.3	167338.7	0.00	1.3
29.43	0.00	0.00	0.0	212101.41	44762.74	672.74	1.25	0.52	167413.7	1.3	167413.7	0.00	1.3
29.45	0.00	0.00	0.0	212101.41	44687.74	672.73	1.25	0.52	167488.7	1.3	167488.7	0.00	1.3
29.47	0.00	0.00	0.0	212101.41	44612.74	672.73	1.25	0.52	167563.7	1.3	167563.7	0.00	1.3
29.48	0.00	0.00	0.0	212101.41	44537.74	672.72	1.25	0.52	167638.7	1.3	167638.7	0.00	1.3
29.50	0.00	0.00	0.0	212101.41	44462.74	672.72	1.25	0.52	167713.7	1.3	167713.7	0.00	1.3
29.52	0.00	0.00	0.0	212101.41	44387.74	672.72	1.25	0.52	167788.7	1.3	167788.7	0.00	1.3
29.53	0.00	0.00	0.0	212101.41	44312.74	672.71	1.25	0.52	167863.7	1.3	167863.7	0.00	1.3
29.55	0.00	0.00	0.0	212101.41	44237.74	672.71	1.25	0.52	167938.7	1.3	167938.7	0.00	1.3
29.57	0.00	0.00	0.0	212101.41	44162.74	672.70	1.25	0.52	168013.7	1.3	168013.7	0.00	1.3
29.58	0.00	0.00	0.0	212101.41	44087.74	672.70	1.25	0.52	168088.7	1.3	168088.7	0.00	1.3
29.60	0.00	0.00	0.0	212101.41	44012.74	672.69	1.25	0.52	168163.7	1.3	168163.7	0.00	1.3
29.62	0.00	0.00	0.0	212101.41	43937.74	672.69	1.25	0.52	168238.7	1.3	168238.7	0.00	1.3
29.63	0.00	0.00	0.0	212101.41	43862.74	672.69	1.25	0.52	168313.7	1.3	168313.7	0.00	1.3
29.65	0.00	0.00	0.0	212101.41	43787.74	672.68	1.25	0.52	168388.7	1.3	168388.7	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	212101.41	43712.74	672.68	1.25	0.52	168463.7	1.3	168463.7	0.00	1.3
29.68	0.00	0.00	0.0	212101.41	43637.74	672.67	1.25	0.52	168538.7	1.3	168538.7	0.00	1.3
29.70	0.00	0.00	0.0	212101.41	43562.74	672.67	1.25	0.52	168613.7	1.3	168613.7	0.00	1.3
29.72	0.00	0.00	0.0	212101.41	43487.74	672.67	1.25	0.52	168688.7	1.3	168688.7	0.00	1.3
29.73	0.00	0.00	0.0	212101.41	43412.74	672.66	1.25	0.52	168763.7	1.3	168763.7	0.00	1.3
29.75	0.00	0.00	0.0	212101.41	43337.74	672.66	1.25	0.52	168838.7	1.3	168838.7	0.00	1.3
29.77	0.00	0.00	0.0	212101.41	43262.74	672.65	1.25	0.52	168913.7	1.3	168913.7	0.00	1.3
29.78	0.00	0.00	0.0	212101.41	43187.74	672.65	1.25	0.52	168988.7	1.3	168988.7	0.00	1.3
29.80	0.00	0.00	0.0	212101.41	43112.74	672.64	1.25	0.52	169063.7	1.3	169063.7	0.00	1.3
29.82	0.00	0.00	0.0	212101.41	43037.74	672.64	1.25	0.52	169138.7	1.3	169138.7	0.00	1.3
29.83	0.00	0.00	0.0	212101.41	42962.74	672.64	1.25	0.52	169213.7	1.3	169213.7	0.00	1.3
29.85	0.00	0.00	0.0	212101.41	42887.74	672.63	1.25	0.53	169288.7	1.3	169288.7	0.00	1.3
29.87	0.00	0.00	0.0	212101.41	42812.74	672.63	1.25	0.53	169363.7	1.3	169363.7	0.00	1.3
29.88	0.00	0.00	0.0	212101.41	42737.74	672.62	1.25	0.53	169438.7	1.3	169438.7	0.00	1.3
29.90	0.00	0.00	0.0	212101.41	42662.74	672.62	1.25	0.53	169513.7	1.3	169513.7	0.00	1.3
29.92	0.00	0.00	0.0	212101.41	42587.74	672.62	1.25	0.53	169588.7	1.3	169588.7	0.00	1.3
29.93	0.00	0.00	0.0	212101.41	42512.74	672.61	1.25	0.53	169663.7	1.3	169663.7	0.00	1.3
29.95	0.00	0.00	0.0	212101.41	42437.74	672.61	1.25	0.53	169738.7	1.3	169738.7	0.00	1.3
29.97	0.00	0.00	0.0	212101.41	42362.74	672.60	1.25	0.53	169813.7	1.3	169813.7	0.00	1.3
29.98	0.00	0.00	0.0	212101.41	42287.74	672.60	1.25	0.53	169888.7	1.3	169888.7	0.00	1.3
30.00	0.00	0.00	0.0	212101.41	42212.74	672.59	1.25	0.53	169963.7	1.3	169963.7	0.00	1.3
30.02	0.00	0.00	0.0	212101.41	42137.74	672.59	1.25	0.53	170038.7	1.3	170038.7	0.00	1.3
30.03	0.00	0.00	0.0	212101.41	42062.74	672.59	1.25	0.53	170113.7	1.3	170113.7	0.00	1.3
30.05	0.00	0.00	0.0	212101.41	41987.74	672.58	1.25	0.53	170188.7	1.3	170188.7	0.00	1.3
30.07	0.00	0.00	0.0	212101.41	41912.74	672.58	1.25	0.53	170263.7	1.3	170263.7	0.00	1.3
30.08	0.00	0.00	0.0	212101.41	41837.74	672.57	1.25	0.53	170338.7	1.3	170338.7	0.00	1.3
30.10	0.00	0.00	0.0	212101.41	41762.74	672.57	1.25	0.53	170413.7	1.3	170413.7	0.00	1.3
30.12	0.00	0.00	0.0	212101.41	41687.74	672.57	1.25	0.53	170488.7	1.3	170488.7	0.00	1.3
30.13	0.00	0.00	0.0	212101.41	41612.74	672.56	1.25	0.53	170563.7	1.3	170563.7	0.00	1.3
30.15	0.00	0.00	0.0	212101.41	41537.74	672.56	1.25	0.53	170638.7	1.3	170638.7	0.00	1.3
30.17	0.00	0.00	0.0	212101.41	41462.74	672.55	1.25	0.53	170713.7	1.3	170713.7	0.00	1.3
30.18	0.00	0.00	0.0	212101.41	41387.74	672.55	1.25	0.53	170788.7	1.3	170788.7	0.00	1.3
30.20	0.00	0.00	0.0	212101.41	41312.74	672.54	1.25	0.53	170863.7	1.3	170863.7	0.00	1.3
30.22	0.00	0.00	0.0	212101.41	41237.74	672.54	1.25	0.53	170938.7	1.3	170938.7	0.00	1.3
30.23	0.00	0.00	0.0	212101.41	41162.74	672.54	1.25	0.53	171013.7	1.3	171013.7	0.00	1.3
30.25	0.00	0.00	0.0	212101.41	41087.74	672.53	1.25	0.53	171088.7	1.3	171088.7	0.00	1.3
30.27	0.00	0.00	0.0	212101.41	41012.74	672.53	1.25	0.53	171163.7	1.3	171163.7	0.00	1.3
30.28	0.00	0.00	0.0	212101.41	40937.74	672.52	1.25	0.53	171238.7	1.3	171238.7	0.00	1.3
30.30	0.00	0.00	0.0	212101.41	40862.74	672.52	1.25	0.53	171313.7	1.3	171313.7	0.00	1.3
30.32	0.00	0.00	0.0	212101.41	40787.74	672.51	1.25	0.53	171388.7	1.3	171388.7	0.00	1.3
30.33	0.00	0.00	0.0	212101.41	40712.74	672.51	1.25	0.53	171463.7	1.3	171463.7	0.00	1.3
30.35	0.00	0.00	0.0	212101.41	40637.74	672.51	1.25	0.53	171538.7	1.3	171538.7	0.00	1.3
30.37	0.00	0.00	0.0	212101.41	40562.74	672.50	1.25	0.53	171613.7	1.3	171613.7	0.00	1.3
30.38	0.00	0.00	0.0	212101.41	40487.74	672.50	1.25	0.53	171688.7	1.3	171688.7	0.00	1.3
30.40	0.00	0.00	0.0	212101.41	40412.74	672.49	1.25	0.53	171763.7	1.3	171763.7	0.00	1.3
30.42	0.00	0.00	0.0	212101.41	40337.74	672.49	1.25	0.53	171838.7	1.3	171838.7	0.00	1.3
30.43	0.00	0.00	0.0	212101.41	40262.74	672.49	1.25	0.53	171913.7	1.3	171913.7	0.00	1.3
30.45	0.00	0.00	0.0	212101.41	40187.74	672.48	1.25	0.53	171988.7	1.3	171988.7	0.00	1.3
30.47	0.00	0.00	0.0	212101.41	40112.74	672.48	1.25	0.53	172063.7	1.3	172063.7	0.00	1.3
30.48	0.00	0.00	0.0	212101.41	40037.74	672.47	1.25	0.54	172138.7	1.3	172138.7	0.00	1.3
30.50	0.00	0.00	0.0	212101.41	39962.74	672.47	1.25	0.54	172213.7	1.3	172213.7	0.00	1.3
30.52	0.00	0.00	0.0	212101.41	39887.74	672.46	1.25	0.54	172288.7	1.3	172288.7	0.00	1.3
30.53	0.00	0.00	0.0	212101.41	39812.74	672.46	1.25	0.54	172363.7	1.3	172363.7	0.00	1.3
30.55	0.00	0.00	0.0	212101.41	39737.74	672.46	1.25	0.54	172438.7	1.3	172438.7	0.00	1.3
30.57	0.00	0.00	0.0	212101.41	39662.74	672.45	1.25	0.54	172513.7	1.3	172513.7	0.00	1.3
30.58	0.00	0.00	0.0	212101.41	39587.74	672.45	1.25	0.54	172588.7	1.3	172588.7	0.00	1.3
30.60	0.00	0.00	0.0	212101.41	39512.74	672.44	1.25	0.54	172663.7	1.3	172663.7	0.00	1.3
30.62	0.00	0.00	0.0	212101.41	39437.74	672.44	1.25	0.54	172738.7	1.3	172738.7	0.00	1.3
30.63	0.00	0.00	0.0	212101.41	39362.74	672.44	1.25	0.54	172813.7	1.3	172813.7	0.00	1.3
30.65	0.00	0.00	0.0	212101.41	39287.74	672.43	1.25	0.54	172888.7	1.3	172888.7	0.00	1.3
30.67	0.00	0.00	0.0	212101.41	39212.74	672.43	1.25	0.54	172963.7	1.3	172963.7	0.00	1.3
30.68	0.00	0.00	0.0	212101.41	39137.74	672.42	1.25	0.54	173038.7	1.3	173038.7	0.00	1.3
30.70	0.00	0.00	0.0	212101.41	39062.74	672.42	1.25	0.54	173113.7	1.3	173113.7	0.00	1.3
30.72	0.00	0.00	0.0	212101.41	38987.74	672.41	1.25	0.54	173188.7	1.3	173188.7	0.00	1.3
30.73	0.00	0.00	0.0	212101.41	38912.74	672.41	1.25	0.54	173263.7	1.3	173263.7	0.00	1.3
30.75	0.00	0.00	0.0	212101.41	38837.74	672.41	1.25	0.54	173338.7	1.3	173338.7	0.00	1.3
30.77	0.00	0.00	0.0	212101.41	38762.74	672.40	1.25	0.54	173413.7	1.3	173413.7	0.00	1.3
30.78	0.00	0.00	0.0	212101.41	38687.74	672.40	1.25	0.54	173488.7	1.3	173488.7	0.00	1.3
30.80	0.00	0.00	0.0	212101.41	38612.74	672.39	1.25	0.54	173563.7	1.3	173563.7	0.00	1.3
30.82	0.00	0.00	0.0	212101.41	38537.74	672.39	1.25	0.54	173638.7	1.3	173638.7	0.00	1.3
30.83	0.00	0.00	0.0	212101.41	38462.74	672.39	1.25	0.54	173713.7	1.3	173713.7	0.00	1.3
30.85	0.00	0.00	0.0	212101.41	38387.74	672.38	1.25	0.54	173788.7	1.3	173788.7	0.00	1.3
30.87	0.00	0.00	0.0	212101.41	38312.74	672.38	1.25	0.54	173863.7	1.3	173863.7	0.00	1.3
30.88	0.00	0.00	0.0	212101.41	38237.74	672.37	1.25	0.54	173938.7	1.3	173938.7	0.00	1.3
30.90	0.00	0.00	0.0	212101.41	38162.74	672.37	1.25	0.54	174013.7	1.3	174013.7	0.00	1.3
30.92	0.00	0.00	0.0	212101.41	38087.74	672.36	1.25	0.54	174088.7	1.3	174088.7	0.00	1.3
30.93	0.00	0.00	0.0	212101.41	38012.74	672.36	1.25	0.54	174163.7	1.3	174163.7	0.00	1.3
30.95	0.00	0.00	0.0	212101.41	37937.74	672.36	1.25	0.54	174238.7	1.3	174238.7	0.00	1.3
30.97	0.00	0.00	0.0	212101.41	37862.74	672.35	1.25	0.54	174313.7	1.3	174313.7	0.00	1.3
30.98	0.00	0.00	0.0	212101.41	37787.74	672.35	1.25	0.54	174388.7	1.3	174388.7	0.00	1.3
31.00	0.00	0.00	0.0	212101.41	37712.74	672.34	1.25	0.54	174463.7	1.3	174463.7	0.00	1.3
31.02	0.00	0.00	0.0	212101.41	37637.74	672.34	1.25	0.54	174538.7	1.3	174538.7	0.00	1.3
31.03	0.00	0.00	0.0	212101.41	37562.74	672.34	1.25	0.54	174613.7	1.3	174613.7	0.00	1.3
31.05	0.00	0.00	0.0	212101.41	37487.74	672.33	1.25	0.54	174688.7	1.3	174688.7	0.00	1.3
31.07	0.00	0.00	0.0	212101.41	37412.74	672.33	1.25	0.54	174763.7	1.3	174763.7	0.00	1.3
31.08	0.00	0.00	0.0	212101.41	37337.74	672.32	1.25	0.54	174838.7	1.3	174838.7	0.00	1.3
31.10	0.00	0.00	0.0	212101.41	37262.74	672.32	1.25	0.55	174913.7	1.3	174913.7	0.00	1.3
31.12	0.00	0.00	0.0	212101.41	37187.74	672.31	1.25	0.55	174988.7	1.3	174988.7	0.00	1.3
31.13	0.00	0.00	0.0	212101.41	37112.74	672.31	1.25	0.55	175063.7	1.3	175063.7	0.00	1.3
31.15	0.00	0.00	0.0	212101.41	37037.74	672.31	1.25	0.55	175138.7	1.3	175138.7	0.00	1.3
31.17	0.00	0.00	0.0	212101.41	36962.74	672.30	1.25	0.55	175213.7	1.3	175213.7	0.00	1.3
31.18	0.00	0.00	0.0	212101.41	36887.74	672.30	1.25	0.55	175288.7	1.3	175288.7	0.00	1.3
31.20	0.00	0.00	0.0	212101.41	36812.74	672.29	1.25	0.55	175363.7	1.3	175363.7	0.00	1.3
31.22	0.00	0.00	0.0	212101.41	36737.74	672.29	1.25	0.55	175438.7	1.3	175438.7	0.00	1.3
31.23	0.00	0.00	0.0	212101.41	36662.74	672.28	1.25	0.55	175513.7	1.3	175513.7	0.00	1.3
31.25	0.00	0.00	0.0	212101.41	36587.74	672.28	1.25	0.55	175588.7	1.3	175588.7	0.00	1.3
31.27	0.00	0.00	0.0	212101.41	36512.74	672.28	1.25	0.55	175663.7	1.3	175663.7	0.00	1.3
31.28	0.00	0.00	0.0	212101.41	36437.74	672.27	1.25	0.55	175738.7	1.3	175738.7	0.00	1.3
31.30	0.00	0.00	0.0	212101.41	36362.74	672.27	1.25	0.55	175813.7	1.3	175813.7	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	212101.41	36287.74	672.26	1.25	0.55	175888.7	1.3	175888.7	0.00	1.3
31.33	0.00	0.00	0.0	212101.41	36212.74	672.26	1.25	0.55	175963.7	1.3	175963.7	0.00	1.3
31.35	0.00	0.00	0.0	212101.41	36137.74	672.26	1.25	0.55	176038.7	1.3	176038.7	0.00	1.3
31.37	0.00	0.00	0.0	212101.41	36062.74	672.25	1.25	0.55	176113.7	1.3	176113.7	0.00	1.3
31.38	0.00	0.00	0.0	212101.41	35987.74	672.25	1.25	0.55	176188.7	1.3	176188.7	0.00	1.3
31.40	0.00	0.00	0.0	212101.41	35912.74	672.24	1.25	0.55	176263.7	1.3	176263.7	0.00	1.3
31.42	0.00	0.00	0.0	212101.41	35837.74	672.24	1.25	0.55	176338.7	1.3	176338.7	0.00	1.3
31.43	0.00	0.00	0.0	212101.41	35762.74	672.23	1.25	0.55	176413.7	1.3	176413.7	0.00	1.3
31.45	0.00	0.00	0.0	212101.41	35687.74	672.23	1.25	0.55	176488.7	1.3	176488.7	0.00	1.3
31.47	0.00	0.00	0.0	212101.41	35612.74	672.23	1.25	0.55	176563.7	1.3	176563.7	0.00	1.3
31.48	0.00	0.00	0.0	212101.41	35537.74	672.22	1.25	0.55	176638.7	1.3	176638.7	0.00	1.3
31.50	0.00	0.00	0.0	212101.41	35462.74	672.22	1.25	0.55	176713.7	1.3	176713.7	0.00	1.3
31.52	0.00	0.00	0.0	212101.41	35387.74	672.21	1.25	0.55	176788.7	1.3	176788.7	0.00	1.3
31.53	0.00	0.00	0.0	212101.41	35312.74	672.21	1.25	0.55	176863.7	1.3	176863.7	0.00	1.3
31.55	0.00	0.00	0.0	212101.41	35237.74	672.21	1.25	0.55	176938.7	1.3	176938.7	0.00	1.3
31.57	0.00	0.00	0.0	212101.41	35162.74	672.20	1.25	0.55	177013.7	1.3	177013.7	0.00	1.3
31.58	0.00	0.00	0.0	212101.41	35087.74	672.20	1.25	0.55	177088.7	1.3	177088.7	0.00	1.3
31.60	0.00	0.00	0.0	212101.41	35012.74	672.19	1.25	0.55	177163.7	1.3	177163.7	0.00	1.3
31.62	0.00	0.00	0.0	212101.41	34937.74	672.19	1.25	0.55	177238.7	1.3	177238.7	0.00	1.3
31.63	0.00	0.00	0.0	212101.41	34862.74	672.18	1.25	0.55	177313.7	1.3	177313.7	0.00	1.3
31.65	0.00	0.00	0.0	212101.41	34787.74	672.18	1.25	0.55	177388.7	1.3	177388.7	0.00	1.3
31.67	0.00	0.00	0.0	212101.41	34712.74	672.18	1.25	0.55	177463.7	1.3	177463.7	0.00	1.3
31.68	0.00	0.00	0.0	212101.41	34637.74	672.17	1.25	0.56	177538.7	1.3	177538.7	0.00	1.3
31.70	0.00	0.00	0.0	212101.41	34562.74	672.17	1.25	0.56	177613.7	1.3	177613.7	0.00	1.3
31.72	0.00	0.00	0.0	212101.41	34487.74	672.16	1.25	0.56	177688.7	1.3	177688.7	0.00	1.3
31.73	0.00	0.00	0.0	212101.41	34412.74	672.16	1.25	0.56	177763.7	1.3	177763.7	0.00	1.3
31.75	0.00	0.00	0.0	212101.41	34337.74	672.16	1.25	0.56	177838.7	1.3	177838.7	0.00	1.3
31.77	0.00	0.00	0.0	212101.41	34262.74	672.15	1.25	0.56	177913.7	1.3	177913.7	0.00	1.3
31.78	0.00	0.00	0.0	212101.41	34187.74	672.15	1.25	0.56	177988.7	1.3	177988.7	0.00	1.3
31.80	0.00	0.00	0.0	212101.41	34112.74	672.14	1.25	0.56	178063.7	1.3	178063.7	0.00	1.3
31.82	0.00	0.00	0.0	212101.41	34037.74	672.14	1.25	0.56	178138.7	1.3	178138.7	0.00	1.3
31.83	0.00	0.00	0.0	212101.41	33962.74	672.13	1.25	0.56	178213.7	1.3	178213.7	0.00	1.3
31.85	0.00	0.00	0.0	212101.41	33887.74	672.13	1.25	0.56	178288.7	1.3	178288.7	0.00	1.3
31.87	0.00	0.00	0.0	212101.41	33812.74	672.13	1.25	0.56	178363.7	1.3	178363.7	0.00	1.3
31.88	0.00	0.00	0.0	212101.41	33737.74	672.12	1.25	0.56	178438.7	1.3	178438.7	0.00	1.3
31.90	0.00	0.00	0.0	212101.41	33662.74	672.12	1.25	0.56	178513.7	1.3	178513.7	0.00	1.3
31.92	0.00	0.00	0.0	212101.41	33587.74	672.11	1.25	0.56	178588.7	1.3	178588.7	0.00	1.3
31.93	0.00	0.00	0.0	212101.41	33512.74	672.11	1.25	0.56	178663.7	1.3	178663.7	0.00	1.3
31.95	0.00	0.00	0.0	212101.41	33437.74	672.10	1.25	0.56	178738.7	1.3	178738.7	0.00	1.3
31.97	0.00	0.00	0.0	212101.41	33362.74	672.10	1.25	0.56	178813.7	1.3	178813.7	0.00	1.3
31.98	0.00	0.00	0.0	212101.41	33287.74	672.10	1.25	0.56	178888.7	1.3	178888.7	0.00	1.3
32.00	0.00	0.00	0.0	212101.41	33212.74	672.09	1.25	0.56	178963.7	1.3	178963.7	0.00	1.3
32.02	0.00	0.00	0.0	212101.41	33137.74	672.09	1.25	0.56	179038.7	1.3	179038.7	0.00	1.3
32.03	0.00	0.00	0.0	212101.41	33062.74	672.08	1.25	0.56	179113.7	1.3	179113.7	0.00	1.3
32.05	0.00	0.00	0.0	212101.41	32987.74	672.08	1.25	0.56	179188.7	1.3	179188.7	0.00	1.3
32.07	0.00	0.00	0.0	212101.41	32912.74	672.08	1.25	0.56	179263.7	1.3	179263.7	0.00	1.3
32.08	0.00	0.00	0.0	212101.41	32837.74	672.07	1.25	0.56	179338.7	1.3	179338.7	0.00	1.3
32.10	0.00	0.00	0.0	212101.41	32762.74	672.07	1.25	0.56	179413.7	1.3	179413.7	0.00	1.3
32.12	0.00	0.00	0.0	212101.41	32687.74	672.06	1.25	0.56	179488.7	1.3	179488.7	0.00	1.3
32.13	0.00	0.00	0.0	212101.41	32612.74	672.06	1.25	0.56	179563.7	1.3	179563.7	0.00	1.3
32.15	0.00	0.00	0.0	212101.41	32537.74	672.05	1.25	0.56	179638.7	1.3	179638.7	0.00	1.3
32.17	0.00	0.00	0.0	212101.41	32462.74	672.05	1.25	0.56	179713.7	1.3	179713.7	0.00	1.3
32.18	0.00	0.00	0.0	212101.41	32387.74	672.05	1.25	0.56	179788.7	1.3	179788.7	0.00	1.3
32.20	0.00	0.00	0.0	212101.41	32312.74	672.04	1.25	0.56	179863.7	1.3	179863.7	0.00	1.3
32.22	0.00	0.00	0.0	212101.41	32237.74	672.04	1.25	0.56	179938.7	1.3	179938.7	0.00	1.3
32.23	0.00	0.00	0.0	212101.41	32162.74	672.03	1.25	0.57	180013.7	1.3	180013.7	0.00	1.3
32.25	0.00	0.00	0.0	212101.41	32087.74	672.03	1.25	0.57	180088.7	1.3	180088.7	0.00	1.3
32.27	0.00	0.00	0.0	212101.41	32012.74	672.03	1.25	0.57	180163.7	1.3	180163.7	0.00	1.3
32.28	0.00	0.00	0.0	212101.41	31937.74	672.02	1.25	0.57	180238.7	1.3	180238.7	0.00	1.3
32.30	0.00	0.00	0.0	212101.41	31862.74	672.02	1.25	0.57	180313.7	1.3	180313.7	0.00	1.3
32.32	0.00	0.00	0.0	212101.41	31787.74	672.01	1.25	0.57	180388.7	1.3	180388.7	0.00	1.3
32.33	0.00	0.00	0.0	212101.41	31712.74	672.01	1.25	0.57	180463.7	1.3	180463.7	0.00	1.3
32.35	0.00	0.00	0.0	212101.41	31637.74	672.00	1.25	0.57	180538.7	1.3	180538.7	0.00	1.3
32.37	0.00	0.00	0.0	212101.41	31562.74	672.00	1.25	0.57	180613.7	1.3	180613.7	0.00	1.3
32.38	0.00	0.00	0.0	212101.41	31487.74	672.00	1.25	0.57	180688.7	1.3	180688.7	0.00	1.3
32.40	0.00	0.00	0.0	212101.41	31412.74	671.99	1.25	0.57	180763.7	1.3	180763.7	0.00	1.3
32.42	0.00	0.00	0.0	212101.41	31337.74	671.98	1.25	0.57	180838.7	1.3	180838.7	0.00	1.3
32.43	0.00	0.00	0.0	212101.41	31262.74	671.98	1.25	0.57	180913.7	1.3	180913.7	0.00	1.3
32.45	0.00	0.00	0.0	212101.41	31187.74	671.97	1.25	0.57	180988.7	1.3	180988.7	0.00	1.3
32.47	0.00	0.00	0.0	212101.41	31112.74	671.97	1.25	0.57	181063.7	1.3	181063.7	0.00	1.3
32.48	0.00	0.00	0.0	212101.41	31037.74	671.96	1.25	0.57	181138.7	1.3	181138.7	0.00	1.3
32.50	0.00	0.00	0.0	212101.41	30962.74	671.96	1.25	0.57	181213.7	1.3	181213.7	0.00	1.3
32.52	0.00	0.00	0.0	212101.41	30887.74	671.95	1.25	0.57	181288.7	1.3	181288.7	0.00	1.3
32.53	0.00	0.00	0.0	212101.41	30812.74	671.95	1.25	0.57	181363.7	1.3	181363.7	0.00	1.3
32.55	0.00	0.00	0.0	212101.41	30737.74	671.94	1.25	0.57	181438.7	1.3	181438.7	0.00	1.3
32.57	0.00	0.00	0.0	212101.41	30662.74	671.94	1.25	0.57	181513.7	1.3	181513.7	0.00	1.3
32.58	0.00	0.00	0.0	212101.41	30587.74	671.93	1.25	0.57	181588.7	1.3	181588.7	0.00	1.3
32.60	0.00	0.00	0.0	212101.41	30512.74	671.93	1.25	0.57	181663.7	1.3	181663.7	0.00	1.3
32.62	0.00	0.00	0.0	212101.41	30437.74	671.92	1.25	0.57	181738.7	1.3	181738.7	0.00	1.3
32.63	0.00	0.00	0.0	212101.41	30362.74	671.92	1.25	0.57	181813.7	1.3	181813.7	0.00	1.3
32.65	0.00	0.00	0.0	212101.41	30287.74	671.91	1.25	0.57	181888.7	1.3	181888.7	0.00	1.3
32.67	0.00	0.00	0.0	212101.41	30212.74	671.90	1.25	0.58	181963.7	1.3	181963.7	0.00	1.3
32.68	0.00	0.00	0.0	212101.41	30137.74	671.90	1.25	0.58	182038.7	1.3	182038.7	0.00	1.3
32.70	0.00	0.00	0.0	212101.41	30062.74	671.89	1.25	0.58	182113.7	1.3	182113.7	0.00	1.3
32.72	0.00	0.00	0.0	212101.41	29987.74	671.89	1.25	0.58	182188.7	1.3	182188.7	0.00	1.3
32.73	0.00	0.00	0.0	212101.41	29912.74	671.88	1.25	0.58	182263.7	1.3	182263.7	0.00	1.3
32.75	0.00	0.00	0.0	212101.41	29837.74	671.88	1.25	0.58	182338.7	1.3	182338.7	0.00	1.3
32.77	0.00	0.00	0.0	212101.41	29762.74	671.87	1.25	0.58	182413.7	1.3	182413.7	0.00	1.3
32.78	0.00	0.00	0.0	212101.41	29687.74	671.87	1.25	0.58	182488.7	1.3	182488.7	0.00	1.3
32.80	0.00	0.00	0.0	212101.41	29612.74	671.86	1.25	0.58	182563.7	1.3	182563.7	0.00	1.3
32.82	0.00	0.00	0.0	212101.41	29537.74	671.86	1.25	0.58	182638.7	1.3	182638.7	0.00	1.3
32.83	0.00	0.00	0.0	212101.41	29462.74	671.85	1.25	0.58	182713.7	1.3	182713.7	0.00	1.3
32.85	0.00	0.00	0.0	212101.41	29387.74	671.85	1.25	0.58	182788.7	1.3	182788.7	0.00	1.3
32.87	0.00	0.00	0.0	212101.41	29312.74	671.84	1.25	0.58	182863.7	1.3	182863.7	0.00	1.3
32.88	0.00	0.00	0.0	212101.41	29237.74	671.84	1.25	0.58	182938.7	1.3	182938.7	0.00	1.3
32.90	0.00	0.00	0.0	212101.41	29162.74	671.83	1.25	0.58	183013.7	1.3	183013.7	0.00	1.3
32.92	0.00	0.00	0.0	212101.41	29087.74	671.83	1.25	0.58	183088.7	1.3	183088.7	0.00	1.3
32.93	0.00	0.00	0.0	212101.41	29012.74	671.82	1.25	0.58	183163.7	1.3	183163.7	0.00	1.3
32.95	0.00	0.00	0.0	212101.41	28937.74	671.81	1.25	0.58	183238.7	1.3	183238.7	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	212101.41	28862.74	671.81	1.25	0.58	183313.7	1.3	183313.7	0.00	1.3
32.98	0.00	0.00	0.0	212101.41	28787.74	671.80	1.25	0.58	183388.7	1.3	183388.7	0.00	1.3
33.00	0.00	0.00	0.0	212101.41	28712.74	671.80	1.25	0.58	183463.7	1.3	183463.7	0.00	1.3
33.02	0.00	0.00	0.0	212101.41	28637.74	671.79	1.25	0.58	183538.7	1.3	183538.7	0.00	1.3
33.03	0.00	0.00	0.0	212101.41	28562.74	671.79	1.25	0.58	183613.7	1.3	183613.7	0.00	1.3
33.05	0.00	0.00	0.0	212101.41	28487.74	671.78	1.25	0.58	183688.7	1.3	183688.7	0.00	1.3
33.07	0.00	0.00	0.0	212101.41	28412.74	671.78	1.25	0.59	183763.7	1.3	183763.7	0.00	1.3
33.08	0.00	0.00	0.0	212101.41	28337.74	671.77	1.25	0.59	183838.7	1.3	183838.7	0.00	1.3
33.10	0.00	0.00	0.0	212101.41	28262.74	671.77	1.25	0.59	183913.7	1.3	183913.7	0.00	1.3
33.12	0.00	0.00	0.0	212101.41	28187.74	671.76	1.25	0.59	183988.7	1.3	183988.7	0.00	1.3
33.13	0.00	0.00	0.0	212101.41	28112.74	671.76	1.25	0.59	184063.7	1.3	184063.7	0.00	1.3
33.15	0.00	0.00	0.0	212101.41	28037.74	671.75	1.25	0.59	184138.7	1.3	184138.7	0.00	1.3
33.17	0.00	0.00	0.0	212101.41	27962.74	671.75	1.25	0.59	184213.7	1.3	184213.7	0.00	1.3
33.18	0.00	0.00	0.0	212101.41	27887.74	671.74	1.25	0.59	184288.7	1.3	184288.7	0.00	1.3
33.20	0.00	0.00	0.0	212101.41	27812.74	671.74	1.25	0.59	184363.7	1.3	184363.7	0.00	1.3
33.22	0.00	0.00	0.0	212101.41	27737.74	671.73	1.25	0.59	184438.7	1.3	184438.7	0.00	1.3
33.23	0.00	0.00	0.0	212101.41	27662.74	671.72	1.25	0.59	184513.7	1.3	184513.7	0.00	1.3
33.25	0.00	0.00	0.0	212101.41	27587.74	671.72	1.25	0.59	184588.7	1.3	184588.7	0.00	1.3
33.27	0.00	0.00	0.0	212101.41	27512.74	671.71	1.25	0.59	184663.7	1.3	184663.7	0.00	1.3
33.28	0.00	0.00	0.0	212101.41	27437.74	671.71	1.25	0.59	184738.7	1.3	184738.7	0.00	1.3
33.30	0.00	0.00	0.0	212101.41	27362.74	671.70	1.25	0.59	184813.7	1.3	184813.7	0.00	1.3
33.32	0.00	0.00	0.0	212101.41	27287.74	671.70	1.25	0.59	184888.7	1.3	184888.7	0.00	1.3
33.33	0.00	0.00	0.0	212101.41	27212.74	671.69	1.25	0.59	184963.7	1.3	184963.7	0.00	1.3
33.35	0.00	0.00	0.0	212101.41	27137.74	671.69	1.25	0.59	185038.7	1.3	185038.7	0.00	1.3
33.37	0.00	0.00	0.0	212101.41	27062.74	671.68	1.25	0.59	185113.7	1.3	185113.7	0.00	1.3
33.38	0.00	0.00	0.0	212101.41	26987.74	671.68	1.25	0.59	185188.7	1.3	185188.7	0.00	1.3
33.40	0.00	0.00	0.0	212101.41	26912.74	671.67	1.25	0.59	185263.7	1.3	185263.7	0.00	1.3
33.42	0.00	0.00	0.0	212101.41	26837.74	671.67	1.25	0.59	185338.7	1.3	185338.7	0.00	1.3
33.43	0.00	0.00	0.0	212101.41	26762.74	671.66	1.25	0.60	185413.7	1.3	185413.7	0.00	1.3
33.45	0.00	0.00	0.0	212101.41	26687.74	671.66	1.25	0.60	185488.7	1.3	185488.7	0.00	1.3
33.47	0.00	0.00	0.0	212101.41	26612.74	671.65	1.25	0.60	185563.7	1.3	185563.7	0.00	1.3
33.48	0.00	0.00	0.0	212101.41	26537.74	671.64	1.25	0.60	185638.7	1.3	185638.7	0.00	1.3
33.50	0.00	0.00	0.0	212101.41	26462.74	671.64	1.25	0.60	185713.7	1.3	185713.7	0.00	1.3
33.52	0.00	0.00	0.0	212101.41	26387.74	671.63	1.25	0.60	185788.7	1.3	185788.7	0.00	1.3
33.53	0.00	0.00	0.0	212101.41	26312.74	671.63	1.25	0.60	185863.7	1.3	185863.7	0.00	1.3
33.55	0.00	0.00	0.0	212101.41	26237.74	671.62	1.25	0.60	185938.7	1.3	185938.7	0.00	1.3
33.57	0.00	0.00	0.0	212101.41	26162.74	671.62	1.25	0.60	186013.7	1.3	186013.7	0.00	1.3
33.58	0.00	0.00	0.0	212101.41	26087.74	671.61	1.25	0.60	186088.7	1.3	186088.7	0.00	1.3
33.60	0.00	0.00	0.0	212101.41	26012.74	671.61	1.25	0.60	186163.7	1.3	186163.7	0.00	1.3
33.62	0.00	0.00	0.0	212101.41	25937.74	671.60	1.25	0.60	186238.7	1.3	186238.7	0.00	1.3
33.63	0.00	0.00	0.0	212101.41	25862.74	671.60	1.25	0.60	186313.7	1.3	186313.7	0.00	1.3
33.65	0.00	0.00	0.0	212101.41	25787.74	671.59	1.25	0.60	186388.7	1.3	186388.7	0.00	1.3
33.67	0.00	0.00	0.0	212101.41	25712.74	671.59	1.25	0.60	186463.7	1.3	186463.7	0.00	1.3
33.68	0.00	0.00	0.0	212101.41	25637.74	671.58	1.25	0.60	186538.7	1.3	186538.7	0.00	1.3
33.70	0.00	0.00	0.0	212101.41	25562.74	671.58	1.25	0.60	186613.7	1.3	186613.7	0.00	1.3
33.72	0.00	0.00	0.0	212101.41	25487.74	671.57	1.25	0.60	186688.7	1.3	186688.7	0.00	1.3
33.73	0.00	0.00	0.0	212101.41	25412.74	671.57	1.25	0.60	186763.7	1.3	186763.7	0.00	1.3
33.75	0.00	0.00	0.0	212101.41	25337.74	671.56	1.25	0.60	186838.7	1.3	186838.7	0.00	1.3
33.77	0.00	0.00	0.0	212101.41	25262.74	671.55	1.25	0.60	186913.7	1.3	186913.7	0.00	1.3
33.78	0.00	0.00	0.0	212101.41	25187.74	671.55	1.25	0.61	186988.7	1.3	186988.7	0.00	1.3
33.80	0.00	0.00	0.0	212101.41	25112.74	671.54	1.25	0.61	187063.7	1.3	187063.7	0.00	1.3
33.82	0.00	0.00	0.0	212101.41	25037.74	671.54	1.25	0.61	187138.7	1.3	187138.7	0.00	1.3
33.83	0.00	0.00	0.0	212101.41	24962.74	671.53	1.25	0.61	187213.7	1.3	187213.7	0.00	1.3
33.85	0.00	0.00	0.0	212101.41	24887.74	671.53	1.25	0.61	187288.7	1.3	187288.7	0.00	1.3
33.87	0.00	0.00	0.0	212101.41	24812.74	671.52	1.25	0.61	187363.7	1.3	187363.7	0.00	1.3
33.88	0.00	0.00	0.0	212101.41	24737.74	671.52	1.25	0.61	187438.7	1.3	187438.7	0.00	1.3
33.90	0.00	0.00	0.0	212101.41	24662.74	671.51	1.25	0.61	187513.7	1.3	187513.7	0.00	1.3
33.92	0.00	0.00	0.0	212101.41	24587.74	671.51	1.25	0.61	187588.7	1.3	187588.7	0.00	1.3
33.93	0.00	0.00	0.0	212101.41	24512.74	671.50	1.25	0.61	187663.7	1.3	187663.7	0.00	1.3
33.95	0.00	0.00	0.0	212101.41	24437.74	671.50	1.25	0.61	187738.7	1.3	187738.7	0.00	1.3
33.97	0.00	0.00	0.0	212101.41	24362.74	671.49	1.25	0.61	187813.7	1.3	187813.7	0.00	1.3
33.98	0.00	0.00	0.0	212101.41	24287.74	671.49	1.25	0.61	187888.7	1.3	187888.7	0.00	1.3
34.00	0.00	0.00	0.0	212101.41	24212.74	671.48	1.25	0.61	187963.7	1.3	187963.7	0.00	1.3
34.02	0.00	0.00	0.0	212101.41	24137.74	671.48	1.25	0.61	188038.7	1.3	188038.7	0.00	1.3
34.03	0.00	0.00	0.0	212101.41	24062.74	671.47	1.25	0.61	188113.7	1.3	188113.7	0.00	1.3
34.05	0.00	0.00	0.0	212101.41	23987.74	671.46	1.25	0.61	188188.7	1.3	188188.7	0.00	1.3
34.07	0.00	0.00	0.0	212101.41	23912.74	671.46	1.25	0.61	188263.7	1.3	188263.7	0.00	1.3
34.08	0.00	0.00	0.0	212101.41	23837.74	671.45	1.25	0.61	188338.7	1.3	188338.7	0.00	1.3
34.10	0.00	0.00	0.0	212101.41	23762.74	671.45	1.25	0.61	188413.7	1.3	188413.7	0.00	1.3
34.12	0.00	0.00	0.0	212101.41	23687.74	671.44	1.25	0.62	188488.7	1.3	188488.7	0.00	1.3
34.13	0.00	0.00	0.0	212101.41	23612.74	671.44	1.25	0.62	188563.7	1.3	188563.7	0.00	1.3
34.15	0.00	0.00	0.0	212101.41	23537.74	671.43	1.25	0.62	188638.7	1.3	188638.7	0.00	1.3
34.17	0.00	0.00	0.0	212101.41	23462.74	671.43	1.25	0.62	188713.7	1.3	188713.7	0.00	1.3
34.18	0.00	0.00	0.0	212101.41	23387.74	671.42	1.25	0.62	188788.7	1.3	188788.7	0.00	1.3
34.20	0.00	0.00	0.0	212101.41	23312.74	671.42	1.25	0.62	188863.7	1.3	188863.7	0.00	1.3
34.22	0.00	0.00	0.0	212101.41	23237.74	671.41	1.25	0.62	188938.7	1.3	188938.7	0.00	1.3
34.23	0.00	0.00	0.0	212101.41	23162.74	671.41	1.25	0.62	189013.7	1.3	189013.7	0.00	1.3
34.25	0.00	0.00	0.0	212101.41	23087.74	671.40	1.25	0.62	189088.7	1.3	189088.7	0.00	1.3
34.27	0.00	0.00	0.0	212101.41	23012.74	671.40	1.25	0.62	189163.7	1.3	189163.7	0.00	1.3
34.28	0.00	0.00	0.0	212101.41	22937.74	671.39	1.25	0.62	189238.7	1.3	189238.7	0.00	1.3
34.30	0.00	0.00	0.0	212101.41	22862.74	671.38	1.25	0.62	189313.7	1.3	189313.7	0.00	1.3
34.32	0.00	0.00	0.0	212101.41	22787.74	671.38	1.25	0.62	189388.7	1.3	189388.7	0.00	1.3
34.33	0.00	0.00	0.0	212101.41	22712.74	671.37	1.25	0.62	189463.7	1.3	189463.7	0.00	1.3
34.35	0.00	0.00	0.0	212101.41	22637.74	671.37	1.25	0.62	189538.7	1.3	189538.7	0.00	1.3
34.37	0.00	0.00	0.0	212101.41	22562.74	671.36	1.25	0.62	189613.7	1.3	189613.7	0.00	1.3
34.38	0.00	0.00	0.0	212101.41	22487.74	671.36	1.25	0.62	189688.7	1.3	189688.7	0.00	1.3
34.40	0.00	0.00	0.0	212101.41	22412.74	671.35	1.25	0.62	189763.7	1.3	189763.7	0.00	1.3
34.42	0.00	0.00	0.0	212101.41	22337.74	671.35	1.25	0.62	189838.7	1.3	189838.7	0.00	1.3
34.43	0.00	0.00	0.0	212101.41	22262.74	671.34	1.25	0.63	189913.7	1.3	189913.7	0.00	1.3
34.45	0.00	0.00	0.0	212101.41	22187.74	671.34	1.25	0.63	189988.7	1.3	189988.7	0.00	1.3
34.47	0.00	0.00	0.0	212101.41	22112.74	671.33	1.25	0.63	190063.7	1.3	190063.7	0.00	1.3
34.48	0.00	0.00	0.0	212101.41	22037.74	671.33	1.25	0.63	190138.7	1.3	190138.7	0.00	1.3
34.50	0.00	0.00	0.0	212101.41	21962.74	671.32	1.25	0.63	190213.7	1.3	190213.7	0.00	1.3
34.52	0.00	0.00	0.0	212101.41	21887.74	671.32	1.25	0.63	190288.7	1.3	190288.7	0.00	1.3
34.53	0.00	0.00	0.0	212101.41	21812.74	671.31	1.25	0.63	190363.7	1.3	190363.7	0.00	1.3
34.55	0.00	0.00	0.0	212101.41	21737.74	671.31	1.25	0.63	190438.7	1.3	190438.7	0.00	1.3
34.57	0.00	0.00	0.0	212101.41	21662.74	671.30	1.25	0.63	190513.7	1.3	190513.7	0.00	1.3
34.58	0.00	0.00	0.0	212101.41	21587.74	671.29	1.25	0.63	190588.7	1.3	190588.7	0.00	1.3
34.60	0.00	0.00	0.0	212101.41	21512.74	671.29	1.25	0.63	190663.7	1.3	190663.7	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	212101.41	21437.74	671.28	1.25	0.63	190738.7	1.3	190738.7	0.00	1.3
34.63	0.00	0.00	0.0	212101.41	21362.74	671.28	1.25	0.63	190813.7	1.3	190813.7	0.00	1.3
34.65	0.00	0.00	0.0	212101.41	21287.74	671.27	1.25	0.63	190888.7	1.3	190888.7	0.00	1.3
34.67	0.00	0.00	0.0	212101.41	21212.74	671.27	1.25	0.63	190963.7	1.3	190963.7	0.00	1.3
34.68	0.00	0.00	0.0	212101.41	21137.74	671.26	1.25	0.63	191038.7	1.3	191038.7	0.00	1.3
34.70	0.00	0.00	0.0	212101.41	21062.74	671.26	1.25	0.63	191113.7	1.3	191113.7	0.00	1.3
34.72	0.00	0.00	0.0	212101.41	20987.74	671.25	1.25	0.63	191188.7	1.3	191188.7	0.00	1.3
34.73	0.00	0.00	0.0	212101.41	20912.74	671.25	1.25	0.64	191263.7	1.3	191263.7	0.00	1.3
34.75	0.00	0.00	0.0	212101.41	20837.74	671.24	1.25	0.64	191338.7	1.3	191338.7	0.00	1.3
34.77	0.00	0.00	0.0	212101.41	20762.74	671.24	1.25	0.64	191413.7	1.3	191413.7	0.00	1.3
34.78	0.00	0.00	0.0	212101.41	20687.74	671.23	1.25	0.64	191488.7	1.3	191488.7	0.00	1.3
34.80	0.00	0.00	0.0	212101.41	20612.74	671.23	1.25	0.64	191563.7	1.3	191563.7	0.00	1.3
34.82	0.00	0.00	0.0	212101.41	20537.74	671.22	1.25	0.64	191638.7	1.3	191638.7	0.00	1.3
34.83	0.00	0.00	0.0	212101.41	20462.74	671.22	1.25	0.64	191713.7	1.3	191713.7	0.00	1.3
34.85	0.00	0.00	0.0	212101.41	20387.74	671.21	1.25	0.64	191788.7	1.3	191788.7	0.00	1.3
34.87	0.00	0.00	0.0	212101.41	20312.74	671.20	1.25	0.64	191863.7	1.3	191863.7	0.00	1.3
34.88	0.00	0.00	0.0	212101.41	20237.74	671.20	1.25	0.64	191938.7	1.3	191938.7	0.00	1.3
34.90	0.00	0.00	0.0	212101.41	20162.74	671.19	1.25	0.64	192013.7	1.3	192013.7	0.00	1.3
34.92	0.00	0.00	0.0	212101.41	20087.74	671.19	1.25	0.64	192088.7	1.3	192088.7	0.00	1.3
34.93	0.00	0.00	0.0	212101.41	20012.74	671.18	1.25	0.64	192163.7	1.3	192163.7	0.00	1.3
34.95	0.00	0.00	0.0	212101.41	19937.74	671.18	1.25	0.64	192238.7	1.3	192238.7	0.00	1.3
34.97	0.00	0.00	0.0	212101.41	19862.74	671.17	1.25	0.64	192313.7	1.3	192313.7	0.00	1.3
34.98	0.00	0.00	0.0	212101.41	19787.74	671.17	1.25	0.64	192388.7	1.3	192388.7	0.00	1.3
35.00	0.00	0.00	0.0	212101.41	19712.74	671.16	1.25	0.64	192463.7	1.3	192463.7	0.00	1.3
35.02	0.00	0.00	0.0	212101.41	19637.74	671.16	1.25	0.64	192538.7	1.3	192538.7	0.00	1.3
35.03	0.00	0.00	0.0	212101.41	19562.74	671.15	1.25	0.65	192613.7	1.3	192613.7	0.00	1.3
35.05	0.00	0.00	0.0	212101.41	19487.74	671.15	1.25	0.65	192688.7	1.3	192688.7	0.00	1.3
35.07	0.00	0.00	0.0	212101.41	19412.74	671.14	1.25	0.65	192763.7	1.3	192763.7	0.00	1.3
35.08	0.00	0.00	0.0	212101.41	19337.74	671.14	1.25	0.65	192838.7	1.3	192838.7	0.00	1.3
35.10	0.00	0.00	0.0	212101.41	19262.74	671.13	1.25	0.65	192913.7	1.3	192913.7	0.00	1.3
35.12	0.00	0.00	0.0	212101.41	19187.74	671.12	1.25	0.65	192988.7	1.3	192988.7	0.00	1.3
35.13	0.00	0.00	0.0	212101.41	19112.74	671.12	1.25	0.65	193063.7	1.3	193063.7	0.00	1.3
35.15	0.00	0.00	0.0	212101.41	19037.74	671.11	1.25	0.65	193138.7	1.3	193138.7	0.00	1.3
35.17	0.00	0.00	0.0	212101.41	18962.74	671.11	1.25	0.65	193213.7	1.3	193213.7	0.00	1.3
35.18	0.00	0.00	0.0	212101.41	18887.74	671.10	1.25	0.65	193288.7	1.3	193288.7	0.00	1.3
35.20	0.00	0.00	0.0	212101.41	18812.74	671.10	1.25	0.65	193363.7	1.3	193363.7	0.00	1.3
35.22	0.00	0.00	0.0	212101.41	18737.74	671.09	1.25	0.65	193438.7	1.3	193438.7	0.00	1.3
35.23	0.00	0.00	0.0	212101.41	18662.74	671.09	1.25	0.65	193513.7	1.3	193513.7	0.00	1.3
35.25	0.00	0.00	0.0	212101.41	18587.74	671.08	1.25	0.65	193588.7	1.3	193588.7	0.00	1.3
35.27	0.00	0.00	0.0	212101.41	18512.74	671.08	1.25	0.65	193663.7	1.3	193663.7	0.00	1.3
35.28	0.00	0.00	0.0	212101.41	18437.74	671.07	1.25	0.65	193738.7	1.3	193738.7	0.00	1.3
35.30	0.00	0.00	0.0	212101.41	18362.74	671.07	1.25	0.66	193813.7	1.3	193813.7	0.00	1.3
35.32	0.00	0.00	0.0	212101.41	18287.74	671.06	1.25	0.66	193888.7	1.3	193888.7	0.00	1.3
35.33	0.00	0.00	0.0	212101.41	18212.74	671.06	1.25	0.66	193963.7	1.3	193963.7	0.00	1.3
35.35	0.00	0.00	0.0	212101.41	18137.74	671.05	1.25	0.66	194038.7	1.3	194038.7	0.00	1.3
35.37	0.00	0.00	0.0	212101.41	18062.74	671.05	1.25	0.66	194113.7	1.3	194113.7	0.00	1.3
35.38	0.00	0.00	0.0	212101.41	17987.74	671.04	1.25	0.66	194188.7	1.3	194188.7	0.00	1.3
35.40	0.00	0.00	0.0	212101.41	17912.74	671.03	1.25	0.66	194263.7	1.3	194263.7	0.00	1.3
35.42	0.00	0.00	0.0	212101.41	17837.74	671.03	1.25	0.66	194338.7	1.3	194338.7	0.00	1.3
35.43	0.00	0.00	0.0	212101.41	17762.74	671.02	1.25	0.66	194413.7	1.3	194413.7	0.00	1.3
35.45	0.00	0.00	0.0	212101.41	17687.74	671.02	1.25	0.66	194488.7	1.3	194488.7	0.00	1.3
35.47	0.00	0.00	0.0	212101.41	17612.74	671.01	1.25	0.66	194563.7	1.3	194563.7	0.00	1.3
35.48	0.00	0.00	0.0	212101.41	17537.74	671.01	1.25	0.66	194638.7	1.3	194638.7	0.00	1.3
35.50	0.00	0.00	0.0	212101.41	17462.74	671.00	1.25	0.66	194713.7	1.3	194713.7	0.00	1.3
35.52	0.00	0.00	0.0	212101.41	17387.74	670.99	1.25	0.66	194788.7	1.3	194788.7	0.00	1.3
35.53	0.00	0.00	0.0	212101.41	17312.74	670.98	1.25	0.67	194863.7	1.3	194863.7	0.00	1.3
35.55	0.00	0.00	0.0	212101.41	17237.74	670.97	1.25	0.67	194938.7	1.3	194938.7	0.00	1.3
35.57	0.00	0.00	0.0	212101.41	17162.74	670.96	1.25	0.67	195013.7	1.3	195013.7	0.00	1.3
35.58	0.00	0.00	0.0	212101.41	17087.74	670.95	1.25	0.67	195088.7	1.3	195088.7	0.00	1.3
35.60	0.00	0.00	0.0	212101.41	17012.74	670.94	1.25	0.67	195163.7	1.3	195163.7	0.00	1.3
35.62	0.00	0.00	0.0	212101.41	16937.74	670.93	1.25	0.67	195238.7	1.3	195238.7	0.00	1.3
35.63	0.00	0.00	0.0	212101.41	16862.74	670.92	1.25	0.67	195313.7	1.3	195313.7	0.00	1.3
35.65	0.00	0.00	0.0	212101.41	16787.74	670.90	1.25	0.67	195388.7	1.3	195388.7	0.00	1.3
35.67	0.00	0.00	0.0	212101.41	16712.74	670.89	1.25	0.68	195463.7	1.3	195463.7	0.00	1.3
35.68	0.00	0.00	0.0	212101.41	16637.74	670.88	1.25	0.68	195538.7	1.3	195538.7	0.00	1.3
35.70	0.00	0.00	0.0	212101.41	16562.74	670.87	1.25	0.68	195613.7	1.3	195613.7	0.00	1.3
35.72	0.00	0.00	0.0	212101.41	16487.74	670.86	1.25	0.68	195688.7	1.3	195688.7	0.00	1.3
35.73	0.00	0.00	0.0	212101.41	16412.74	670.85	1.25	0.68	195763.7	1.3	195763.7	0.00	1.3
35.75	0.00	0.00	0.0	212101.41	16337.74	670.84	1.25	0.68	195838.7	1.3	195838.7	0.00	1.3
35.77	0.00	0.00	0.0	212101.41	16262.74	670.83	1.25	0.69	195913.7	1.3	195913.7	0.00	1.3
35.78	0.00	0.00	0.0	212101.41	16187.74	670.81	1.25	0.69	195988.7	1.3	195988.7	0.00	1.3
35.80	0.00	0.00	0.0	212101.41	16112.74	670.80	1.25	0.69	196063.7	1.3	196063.7	0.00	1.3
35.82	0.00	0.00	0.0	212101.41	16037.74	670.79	1.25	0.69	196138.7	1.3	196138.7	0.00	1.3
35.83	0.00	0.00	0.0	212101.41	15962.74	670.78	1.25	0.69	196213.7	1.3	196213.7	0.00	1.3
35.85	0.00	0.00	0.0	212101.41	15887.74	670.77	1.25	0.69	196288.7	1.3	196288.7	0.00	1.3
35.87	0.00	0.00	0.0	212101.41	15812.74	670.76	1.25	0.69	196363.7	1.3	196363.7	0.00	1.3
35.88	0.00	0.00	0.0	212101.41	15737.74	670.75	1.25	0.70	196438.7	1.3	196438.7	0.00	1.3
35.90	0.00	0.00	0.0	212101.41	15662.74	670.74	1.25	0.70	196513.7	1.3	196513.7	0.00	1.3
35.92	0.00	0.00	0.0	212101.41	15587.74	670.72	1.25	0.70	196588.7	1.3	196588.7	0.00	1.3
35.93	0.00	0.00	0.0	212101.41	15512.74	670.71	1.25	0.70	196663.7	1.3	196663.7	0.00	1.3
35.95	0.00	0.00	0.0	212101.41	15437.74	670.70	1.25	0.70	196738.7	1.3	196738.7	0.00	1.3
35.97	0.00	0.00	0.0	212101.41	15362.74	670.69	1.25	0.70	196813.7	1.3	196813.7	0.00	1.3
35.98	0.00	0.00	0.0	212101.41	15287.74	670.68	1.25	0.71	196888.7	1.3	196888.7	0.00	1.3
36.00	0.00	0.00	0.0	212101.41	15212.74	670.67	1.25	0.71	196963.7	1.3	196963.7	0.00	1.3
36.02	0.00	0.00	0.0	212101.41	15137.74	670.66	1.25	0.71	197038.7	1.3	197038.7	0.00	1.3
36.03	0.00	0.00	0.0	212101.41	15062.74	670.65	1.25	0.71	197113.7	1.3	197113.7	0.00	1.3
36.05	0.00	0.00	0.0	212101.41	14987.74	670.63	1.25	0.71	197188.7	1.3	197188.7	0.00	1.3
36.07	0.00	0.00	0.0	212101.41	14912.74	670.62	1.25	0.71	197263.7	1.3	197263.7	0.00	1.3
36.08	0.00	0.00	0.0	212101.41	14837.74	670.61	1.25	0.72	197338.7	1.3	197338.7	0.00	1.3
36.10	0.00	0.00	0.0	212101.41	14762.74	670.60	1.25	0.72	197413.7	1.3	197413.7	0.00	1.3
36.12	0.00	0.00	0.0	212101.41	14687.74	670.59	1.25	0.72	197488.7	1.3	197488.7	0.00	1.3
36.13	0.00	0.00	0.0	212101.41	14612.74	670.58	1.25	0.72	197563.7	1.3	197563.7	0.00	1.3
36.15	0.00	0.00	0.0	212101.41	14537.74	670.57	1.25	0.72	197638.7	1.3	197638.7	0.00	1.3
36.17	0.00	0.00	0.0	212101.41	14462.74	670.56	1.25	0.72	197713.7	1.3	197713.7	0.00	1.3
36.18	0.00	0.00	0.0	212101.41	14387.74	670.54	1.25	0.73	197788.7	1.3	197788.7	0.00	1.3
36.20	0.00	0.00	0.0	212101.41	14312.74	670.53	1.25	0.73	197863.7	1.3	197863.7	0.00	1.3
36.22	0.00	0.00	0.0	212101.41	14237.74	670.52	1.25	0.73	197938.7	1.3	197938.7	0.00	1.3
36.23	0.00	0.00	0.0	212101.41	14162.74	670.51	1.25	0.73	198013.7	1.3	198013.7	0.00	1.3
36.25	0.00	0.00	0.0	212101.41	14087.74	670.50	1.25	0.73	198088.7	1.3	198088.7	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	212101.41	14012.74	670.49	1.25	0.73	198163.7	1.3	198163.7	0.00	1.3
36.28	0.00	0.00	0.0	212101.41	13937.74	670.48	1.25	0.74	198238.7	1.3	198238.7	0.00	1.3
36.30	0.00	0.00	0.0	212101.41	13862.74	670.47	1.25	0.74	198313.7	1.3	198313.7	0.00	1.3
36.32	0.00	0.00	0.0	212101.41	13787.74	670.45	1.25	0.74	198388.7	1.3	198388.7	0.00	1.3
36.33	0.00	0.00	0.0	212101.41	13712.74	670.44	1.25	0.74	198463.7	1.3	198463.7	0.00	1.3
36.35	0.00	0.00	0.0	212101.41	13637.74	670.43	1.25	0.74	198538.7	1.3	198538.7	0.00	1.3
36.37	0.00	0.00	0.0	212101.41	13562.74	670.42	1.25	0.75	198613.7	1.3	198613.7	0.00	1.3
36.38	0.00	0.00	0.0	212101.41	13487.74	670.41	1.25	0.75	198688.7	1.3	198688.7	0.00	1.3
36.40	0.00	0.00	0.0	212101.41	13412.74	670.40	1.25	0.75	198763.7	1.3	198763.7	0.00	1.3
36.42	0.00	0.00	0.0	212101.41	13337.74	670.39	1.25	0.75	198838.7	1.3	198838.7	0.00	1.3
36.43	0.00	0.00	0.0	212101.41	13262.74	670.38	1.25	0.75	198913.7	1.3	198913.7	0.00	1.3
36.45	0.00	0.00	0.0	212101.41	13187.74	670.36	1.25	0.76	198988.7	1.3	198988.7	0.00	1.3
36.47	0.00	0.00	0.0	212101.41	13112.74	670.35	1.25	0.76	199063.7	1.3	199063.7	0.00	1.3
36.48	0.00	0.00	0.0	212101.41	13037.74	670.34	1.25	0.76	199138.7	1.3	199138.7	0.00	1.3
36.50	0.00	0.00	0.0	212101.41	12962.74	670.33	1.25	0.76	199213.7	1.3	199213.7	0.00	1.3
36.52	0.00	0.00	0.0	212101.41	12887.74	670.32	1.25	0.76	199288.7	1.3	199288.7	0.00	1.3
36.53	0.00	0.00	0.0	212101.41	12812.74	670.31	1.25	0.77	199363.7	1.3	199363.7	0.00	1.3
36.55	0.00	0.00	0.0	212101.41	12737.74	670.30	1.25	0.77	199438.7	1.3	199438.7	0.00	1.3
36.57	0.00	0.00	0.0	212101.41	12662.74	670.29	1.25	0.77	199513.7	1.3	199513.7	0.00	1.3
36.58	0.00	0.00	0.0	212101.41	12587.74	670.27	1.25	0.77	199588.7	1.3	199588.7	0.00	1.3
36.60	0.00	0.00	0.0	212101.41	12512.74	670.26	1.25	0.78	199663.7	1.3	199663.7	0.00	1.3
36.62	0.00	0.00	0.0	212101.41	12437.74	670.25	1.25	0.78	199738.7	1.3	199738.7	0.00	1.3
36.63	0.00	0.00	0.0	212101.41	12362.74	670.24	1.25	0.78	199813.7	1.3	199813.7	0.00	1.3
36.65	0.00	0.00	0.0	212101.41	12287.74	670.23	1.25	0.78	199888.7	1.3	199888.7	0.00	1.3
36.67	0.00	0.00	0.0	212101.41	12212.74	670.22	1.25	0.78	199963.7	1.3	199963.7	0.00	1.3
36.68	0.00	0.00	0.0	212101.41	12137.74	670.21	1.25	0.79	200038.7	1.3	200038.7	0.00	1.3
36.70	0.00	0.00	0.0	212101.41	12062.74	670.20	1.25	0.79	200113.7	1.3	200113.7	0.00	1.3
36.72	0.00	0.00	0.0	212101.41	11987.74	670.18	1.25	0.79	200188.7	1.3	200188.7	0.00	1.3
36.73	0.00	0.00	0.0	212101.41	11912.74	670.17	1.25	0.79	200263.7	1.3	200263.7	0.00	1.3
36.75	0.00	0.00	0.0	212101.41	11837.74	670.16	1.25	0.80	200338.7	1.3	200338.7	0.00	1.3
36.77	0.00	0.00	0.0	212101.41	11762.74	670.15	1.25	0.80	200413.7	1.3	200413.7	0.00	1.3
36.78	0.00	0.00	0.0	212101.41	11687.74	670.14	1.25	0.80	200488.7	1.3	200488.7	0.00	1.3
36.80	0.00	0.00	0.0	212101.41	11612.74	670.13	1.25	0.80	200563.7	1.3	200563.7	0.00	1.3
36.82	0.00	0.00	0.0	212101.41	11537.74	670.12	1.25	0.80	200638.7	1.3	200638.7	0.00	1.3
36.83	0.00	0.00	0.0	212101.41	11462.74	670.10	1.25	0.81	200713.7	1.3	200713.7	0.00	1.3
36.85	0.00	0.00	0.0	212101.41	11387.74	670.09	1.25	0.81	200788.7	1.3	200788.7	0.00	1.3
36.87	0.00	0.00	0.0	212101.41	11312.74	670.08	1.25	0.81	200863.7	1.3	200863.7	0.00	1.3
36.88	0.00	0.00	0.0	212101.41	11237.74	670.07	1.25	0.81	200938.7	1.3	200938.7	0.00	1.3
36.90	0.00	0.00	0.0	212101.41	11162.74	670.06	1.25	0.82	201013.7	1.3	201013.7	0.00	1.3
36.92	0.00	0.00	0.0	212101.41	11087.74	670.05	1.25	0.82	201088.7	1.3	201088.7	0.00	1.3
36.93	0.00	0.00	0.0	212101.41	11012.74	670.04	1.25	0.82	201163.7	1.3	201163.7	0.00	1.3
36.95	0.00	0.00	0.0	212101.41	10937.74	670.03	1.25	0.83	201238.7	1.3	201238.7	0.00	1.3
36.97	0.00	0.00	0.0	212101.41	10862.74	670.01	1.25	0.83	201313.7	1.3	201313.7	0.00	1.3
36.98	0.00	0.00	0.0	212101.41	10787.74	670.00	1.25	0.83	201388.7	1.3	201388.7	0.00	1.3
37.00	0.00	0.00	0.0	212101.41	10712.74	669.99	1.25	0.83	201463.7	1.3	201463.7	0.00	1.3
37.02	0.00	0.00	0.0	212101.41	10637.74	669.97	1.25	0.84	201538.7	1.3	201538.7	0.00	1.3
37.03	0.00	0.00	0.0	212101.41	10562.74	669.95	1.25	0.84	201613.7	1.3	201613.7	0.00	1.3
37.05	0.00	0.00	0.0	212101.41	10487.74	669.93	1.25	0.85	201688.7	1.3	201688.7	0.00	1.3
37.07	0.00	0.00	0.0	212101.41	10412.74	669.91	1.25	0.85	201763.7	1.3	201763.7	0.00	1.3
37.08	0.00	0.00	0.0	212101.41	10337.74	669.89	1.25	0.86	201838.7	1.3	201838.7	0.00	1.3
37.10	0.00	0.00	0.0	212101.41	10262.74	669.87	1.25	0.86	201913.7	1.3	201913.7	0.00	1.3
37.12	0.00	0.00	0.0	212101.41	10187.74	669.85	1.25	0.87	201988.7	1.3	201988.7	0.00	1.3
37.13	0.00	0.00	0.0	212101.41	10112.74	669.83	1.25	0.87	202063.7	1.3	202063.7	0.00	1.3
37.15	0.00	0.00	0.0	212101.41	10037.74	669.81	1.25	0.88	202138.7	1.3	202138.7	0.00	1.3
37.17	0.00	0.00	0.0	212101.41	9962.74	669.79	1.25	0.89	202213.7	1.3	202213.7	0.00	1.3
37.18	0.00	0.00	0.0	212101.41	9887.74	669.77	1.25	0.89	202288.7	1.3	202288.7	0.00	1.3
37.20	0.00	0.00	0.0	212101.41	9812.74	669.75	1.25	0.90	202363.7	1.3	202363.7	0.00	1.3
37.22	0.00	0.00	0.0	212101.41	9737.74	669.73	1.25	0.90	202438.7	1.3	202438.7	0.00	1.3
37.23	0.00	0.00	0.0	212101.41	9662.74	669.71	1.25	0.91	202513.7	1.3	202513.7	0.00	1.3
37.25	0.00	0.00	0.0	212101.41	9587.74	669.69	1.25	0.92	202588.7	1.3	202588.7	0.00	1.3
37.27	0.00	0.00	0.0	212101.41	9512.74	669.67	1.25	0.92	202663.7	1.3	202663.7	0.00	1.3
37.28	0.00	0.00	0.0	212101.41	9437.74	669.65	1.25	0.93	202738.7	1.3	202738.7	0.00	1.3
37.30	0.00	0.00	0.0	212101.41	9362.74	669.63	1.25	0.94	202813.7	1.3	202813.7	0.00	1.3
37.32	0.00	0.00	0.0	212101.41	9287.74	669.61	1.25	0.94	202888.7	1.3	202888.7	0.00	1.3
37.33	0.00	0.00	0.0	212101.41	9212.74	669.59	1.25	0.95	202963.7	1.3	202963.7	0.00	1.3
37.35	0.00	0.00	0.0	212101.41	9137.74	669.57	1.25	0.96	203038.7	1.3	203038.7	0.00	1.3
37.37	0.00	0.00	0.0	212101.41	9062.74	669.55	1.25	0.96	203113.7	1.3	203113.7	0.00	1.3
37.38	0.00	0.00	0.0	212101.41	8987.74	669.53	1.25	0.97	203188.7	1.3	203188.7	0.00	1.3
37.40	0.00	0.00	0.0	212101.41	8912.74	669.51	1.25	0.98	203263.7	1.3	203263.7	0.00	1.3
37.42	0.00	0.00	0.0	212101.41	8837.74	669.50	1.25	0.99	203338.7	1.3	203338.7	0.00	1.3
37.43	0.00	0.00	0.0	212101.41	8762.74	669.48	1.25	1.00	203413.7	1.3	203413.7	0.00	1.3
37.45	0.00	0.00	0.0	212101.41	8687.74	669.46	1.25	1.01	203488.7	1.3	203488.7	0.00	1.3
37.47	0.00	0.00	0.0	212101.41	8612.74	669.44	1.25	1.02	203563.7	1.3	203563.7	0.00	1.3
37.48	0.00	0.00	0.0	212101.41	8537.74	669.42	1.25	1.03	203638.7	1.3	203638.7	0.00	1.3
37.50	0.00	0.00	0.0	212101.41	8462.74	669.40	1.25	1.05	203713.7	1.3	203713.7	0.00	1.3
37.52	0.00	0.00	0.0	212101.41	8387.74	669.38	1.25	1.06	203788.7	1.3	203788.7	0.00	1.3
37.53	0.00	0.00	0.0	212101.41	8312.74	669.36	1.25	1.07	203863.7	1.3	203863.7	0.00	1.3
37.55	0.00	0.00	0.0	212101.41	8237.74	669.34	1.25	1.09	203938.7	1.3	203938.7	0.00	1.3
37.57	0.00	0.00	0.0	212101.41	8162.74	669.32	1.25	1.10	204013.7	1.3	204013.7	0.00	1.3
37.58	0.00	0.00	0.0	212101.41	8087.74	669.30	1.25	1.12	204088.7	1.3	204088.7	0.00	1.3
37.60	0.00	0.00	0.0	212101.41	8012.74	669.28	1.25	1.13	204163.7	1.3	204163.7	0.00	1.3
37.62	0.00	0.00	0.0	212101.41	7937.74	669.26	1.25	1.14	204238.7	1.3	204238.7	0.00	1.3
37.63	0.00	0.00	0.0	212101.41	7862.74	669.24	1.25	1.16	204313.7	1.3	204313.7	0.00	1.3
37.65	0.00	0.00	0.0	212101.41	7787.74	669.22	1.25	1.18	204388.7	1.3	204388.7	0.00	1.3
37.67	0.00	0.00	0.0	212101.41	7712.74	669.20	1.25	1.19	204463.7	1.3	204463.7	0.00	1.3
37.68	0.00	0.00	0.0	212101.41	7637.74	669.18	1.25	1.21	204538.7	1.3	204538.7	0.00	1.3
37.70	0.00	0.00	0.0	212101.41	7562.74	669.16	1.25	1.22	204613.7	1.3	204613.7	0.00	1.3
37.72	0.00	0.00	0.0	212101.41	7487.74	669.14	1.25	1.24	204688.7	1.3	204688.7	0.00	1.3
37.73	0.00	0.00	0.0	212101.41	7412.74	669.12	1.25	1.26	204763.7	1.3	204763.7	0.00	1.3
37.75	0.00	0.00	0.0	212101.41	7337.74	669.10	1.25	1.28	204838.7	1.3	204838.7	0.00	1.3
37.77	0.00	0.00	0.0	212101.41	7262.74	669.08	1.25	1.29	204913.7	1.3	204913.7	0.00	1.3
37.78	0.00	0.00	0.0	212101.41	7187.74	669.06	1.25	1.31	204988.7	1.3	204988.7	0.00	1.3
37.80	0.00	0.00	0.0	212101.41	7112.74	669.04	1.25	1.33	205063.7	1.3	205063.7	0.00	1.3
37.82	0.00	0.00	0.0	212101.41	7037.74	669.02	1.25	1.35	205138.7	1.3	205138.7	0.00	1.3
37.83	0.00	0.00	0.0	212101.41	6962.74	669.00	1.25	1.37	205213.7	1.3	205213.7	0.00	1.3
37.85	0.00	0.00	0.0	212101.41	6887.74	668.99	1.25	1.39	205288.7	1.3	205288.7	0.00	1.3
37.87	0.00	0.00	0.0	212101.41	6812.74	668.97	1.25	1.40	205363.7	1.3	205363.7	0.00	1.3
37.88	0.00	0.00	0.0	212101.41	6737.74	668.96	1.25	1.42	205438.7	1.3	205438.7	0.00	1.3
37.90	0.00	0.00	0.0	212101.41	6662.74	668.94	1.25	1.43	205513.7	1.3	205513.7	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	212101.41	6587.74	668.93	1.25	1.45	205588.7	1.3	205588.7	0.00	1.3
37.93	0.00	0.00	0.0	212101.41	6512.74	668.91	1.25	1.47	205663.7	1.3	205663.7	0.00	1.3
37.95	0.00	0.00	0.0	212101.41	6437.74	668.90	1.25	1.48	205738.7	1.3	205738.7	0.00	1.3
37.97	0.00	0.00	0.0	212101.41	6362.74	668.89	1.25	1.50	205813.7	1.3	205813.7	0.00	1.3
37.98	0.00	0.00	0.0	212101.41	6287.74	668.87	1.25	1.52	205888.7	1.3	205888.7	0.00	1.3
38.00	0.00	0.00	0.0	212101.41	6212.74	668.86	1.25	1.54	205963.7	1.3	205963.7	0.00	1.3
38.02	0.00	0.00	0.0	212101.41	6137.74	668.84	1.25	1.56	206038.7	1.3	206038.7	0.00	1.3
38.03	0.00	0.00	0.0	212101.41	6062.74	668.83	1.25	1.58	206113.7	1.3	206113.7	0.00	1.3
38.05	0.00	0.00	0.0	212101.41	5987.74	668.81	1.25	1.59	206188.7	1.3	206188.7	0.00	1.3
38.07	0.00	0.00	0.0	212101.41	5912.74	668.80	1.25	1.61	206263.7	1.3	206263.7	0.00	1.3
38.08	0.00	0.00	0.0	212101.41	5837.74	668.78	1.25	1.63	206338.7	1.3	206338.7	0.00	1.3
38.10	0.00	0.00	0.0	212101.41	5762.74	668.77	1.25	1.65	206413.7	1.3	206413.7	0.00	1.3
38.12	0.00	0.00	0.0	212101.41	5687.74	668.75	1.25	1.68	206488.7	1.3	206488.7	0.00	1.3
38.13	0.00	0.00	0.0	212101.41	5612.74	668.74	1.25	1.70	206563.7	1.3	206563.7	0.00	1.3
38.15	0.00	0.00	0.0	212101.41	5537.74	668.72	1.25	1.72	206638.7	1.3	206638.7	0.00	1.3
38.17	0.00	0.00	0.0	212101.41	5462.74	668.71	1.25	1.74	206713.7	1.3	206713.7	0.00	1.3
38.18	0.00	0.00	0.0	212101.41	5387.74	668.69	1.25	1.76	206788.7	1.3	206788.7	0.00	1.3
38.20	0.00	0.00	0.0	212101.41	5312.74	668.68	1.25	1.79	206863.7	1.3	206863.7	0.00	1.3
38.22	0.00	0.00	0.0	212101.41	5237.74	668.66	1.25	1.81	206938.7	1.3	206938.7	0.00	1.3
38.23	0.00	0.00	0.0	212101.41	5162.74	668.65	1.25	1.84	207013.7	1.3	207013.7	0.00	1.3
38.25	0.00	0.00	0.0	212101.41	5087.74	668.63	1.25	1.86	207088.7	1.3	207088.7	0.00	1.3
38.27	0.00	0.00	0.0	212101.41	5012.74	668.62	1.25	1.89	207163.7	1.3	207163.7	0.00	1.3
38.28	0.00	0.00	0.0	212101.41	4937.74	668.60	1.25	1.91	207238.7	1.3	207238.7	0.00	1.3
38.30	0.00	0.00	0.0	212101.41	4862.74	668.59	1.25	1.94	207313.7	1.3	207313.7	0.00	1.3
38.32	0.00	0.00	0.0	212101.41	4787.74	668.58	1.25	1.97	207388.7	1.3	207388.7	0.00	1.3
38.33	0.00	0.00	0.0	212101.41	4712.74	668.56	1.25	1.99	207463.7	1.3	207463.7	0.00	1.3
38.35	0.00	0.00	0.0	212101.41	4637.74	668.55	1.25	2.02	207538.7	1.3	207538.7	0.00	1.3
38.37	0.00	0.00	0.0	212101.41	4562.74	668.53	1.25	2.05	207613.7	1.3	207613.7	0.00	1.3
38.38	0.00	0.00	0.0	212101.41	4487.74	668.52	1.25	2.08	207688.7	1.3	207688.7	0.00	1.3
38.40	0.00	0.00	0.0	212101.41	4412.74	668.50	1.25	2.11	207763.7	1.3	207763.7	0.00	1.3
38.42	0.00	0.00	0.0	212101.41	4337.74	668.49	1.25	2.14	207838.7	1.3	207838.7	0.00	1.3
38.43	0.00	0.00	0.0	212101.41	4262.74	668.47	1.25	2.18	207913.7	1.3	207913.7	0.00	1.3
38.45	0.00	0.00	0.0	212101.41	4187.74	668.46	1.25	2.21	207988.7	1.3	207988.7	0.00	1.3
38.47	0.00	0.00	0.0	212101.41	4112.74	668.44	1.25	2.24	208063.7	1.3	208063.7	0.00	1.3
38.48	0.00	0.00	0.0	212101.41	4037.74	668.43	1.25	2.28	208138.7	1.3	208138.7	0.00	1.3
38.50	0.00	0.00	0.0	212101.41	3962.74	668.41	1.25	2.31	208213.7	1.3	208213.7	0.00	1.3
38.52	0.00	0.00	0.0	212101.41	3887.74	668.40	1.25	2.35	208288.7	1.3	208288.7	0.00	1.3
38.53	0.00	0.00	0.0	212101.41	3812.74	668.38	1.25	2.39	208363.7	1.3	208363.7	0.00	1.3
38.55	0.00	0.00	0.0	212101.41	3737.74	668.37	1.25	2.43	208438.7	1.3	208438.7	0.00	1.3
38.57	0.00	0.00	0.0	212101.41	3662.74	668.35	1.25	2.47	208513.7	1.3	208513.7	0.00	1.3
38.58	0.00	0.00	0.0	212101.41	3587.74	668.34	1.25	2.51	208588.7	1.3	208588.7	0.00	1.3
38.60	0.00	0.00	0.0	212101.41	3512.74	668.32	1.25	2.55	208663.7	1.3	208663.7	0.00	1.3
38.62	0.00	0.00	0.0	212101.41	3437.74	668.31	1.25	2.59	208738.7	1.3	208738.7	0.00	1.3
38.63	0.00	0.00	0.0	212101.41	3362.74	668.30	1.25	2.64	208813.7	1.3	208813.7	0.00	1.3
38.65	0.00	0.00	0.0	212101.41	3287.74	668.28	1.25	2.68	208888.7	1.3	208888.7	0.00	1.3
38.67	0.00	0.00	0.0	212101.41	3212.74	668.27	1.25	2.73	208963.7	1.3	208963.7	0.00	1.3
38.68	0.00	0.00	0.0	212101.41	3137.74	668.25	1.25	2.78	209038.7	1.3	209038.7	0.00	1.3
38.70	0.00	0.00	0.0	212101.41	3062.74	668.24	1.25	2.83	209113.7	1.3	209113.7	0.00	1.3
38.72	0.00	0.00	0.0	212101.41	2987.74	668.22	1.25	2.88	209188.7	1.3	209188.7	0.00	1.3
38.73	0.00	0.00	0.0	212101.41	2912.74	668.21	1.25	2.93	209263.7	1.3	209263.7	0.00	1.3
38.75	0.00	0.00	0.0	212101.41	2837.74	668.19	1.25	2.99	209338.7	1.3	209338.7	0.00	1.3
38.77	0.00	0.00	0.0	212101.41	2762.74	668.18	1.25	3.04	209413.7	1.3	209413.7	0.00	1.3
38.78	0.00	0.00	0.0	212101.41	2687.74	668.16	1.25	3.10	209488.7	1.3	209488.7	0.00	1.3
38.80	0.00	0.00	0.0	212101.41	2612.74	668.15	1.25	3.16	209563.7	1.3	209563.7	0.00	1.3
38.82	0.00	0.00	0.0	212101.41	2537.74	668.13	1.25	3.22	209638.7	1.3	209638.7	0.00	1.3
38.83	0.00	0.00	0.0	212101.41	2462.74	668.12	1.25	3.29	209713.7	1.3	209713.7	0.00	1.3
38.85	0.00	0.00	0.0	212101.41	2387.74	668.10	1.25	3.35	209788.7	1.3	209788.7	0.00	1.3
38.87	0.00	0.00	0.0	212101.41	2312.74	668.09	1.25	3.42	209863.7	1.3	209863.7	0.00	1.3
38.88	0.00	0.00	0.0	212101.41	2237.74	668.07	1.25	3.49	209938.7	1.3	209938.7	0.00	1.3
38.90	0.00	0.00	0.0	212101.41	2162.74	668.06	1.25	3.56	210013.7	1.3	210013.7	0.00	1.3
38.92	0.00	0.00	0.0	212101.41	2087.74	668.04	1.25	3.64	210088.7	1.3	210088.7	0.00	1.3
38.93	0.00	0.00	0.0	212101.41	2012.74	668.03	1.25	3.72	210163.7	1.3	210163.7	0.00	1.3
38.95	0.00	0.00	0.0	212101.41	1937.74	668.02	1.25	3.80	210238.7	1.3	210238.7	0.00	1.3
38.97	0.00	0.00	0.0	212101.41	1862.74	668.00	1.25	3.88	210313.7	1.3	210313.7	0.00	1.3
38.98	0.00	0.00	0.0	212101.41	1787.74	667.96	1.25	4.13	210388.7	1.3	210388.7	0.00	1.3
39.00	0.00	0.00	0.0	212101.41	1712.74	667.92	1.25	4.40	210463.7	1.3	210463.7	0.00	1.3
39.02	0.00	0.00	0.0	212101.41	1637.74	667.88	1.25	4.71	210538.7	1.3	210538.7	0.00	1.3
39.03	0.00	0.00	0.0	212101.41	1562.74	667.84	1.25	5.05	210613.7	1.3	210613.7	0.00	1.3
39.05	0.00	0.00	0.0	212101.41	1487.74	667.80	1.25	5.44	210688.7	1.3	210688.7	0.00	1.3
39.07	0.00	0.00	0.0	212101.41	1412.74	667.76	1.25	5.87	210763.7	1.3	210763.7	0.00	1.3
39.08	0.00	0.00	0.0	212101.41	1337.74	667.72	1.25	6.37	210838.7	1.3	210838.7	0.00	1.3
39.10	0.00	0.00	0.0	212101.41	1262.74	667.68	1.25	6.95	210913.7	1.3	210913.7	0.00	1.3
39.12	0.00	0.00	0.0	212101.41	1187.74	667.64	1.25	7.62	210988.7	1.3	210988.7	0.00	1.3
39.13	0.00	0.00	0.0	212101.41	1112.74	667.60	1.25	8.40	211063.7	1.3	211063.7	0.00	1.3
39.15	0.00	0.00	0.0	212101.41	1037.74	667.56	1.25	9.33	211138.7	1.3	211138.7	0.00	1.3
39.17	0.00	0.00	0.0	212101.41	962.74	667.52	1.25	10.44	211213.7	1.3	211213.7	0.00	1.3
39.18	0.00	0.00	0.0	212101.41	887.74	667.48	1.25	11.79	211288.7	1.3	211288.7	0.00	1.3
39.20	0.00	0.00	0.0	212101.41	812.74	667.44	1.25	13.46	211363.7	1.3	211363.7	0.00	1.3
39.22	0.00	0.00	0.0	212101.41	737.74	667.40	1.25	15.57	211438.7	1.3	211438.7	0.00	1.3
39.23	0.00	0.00	0.0	212101.41	662.74	667.36	1.25	18.28	211513.7	1.3	211513.7	0.00	1.3
39.25	0.00	0.00	0.0	212101.41	587.74	667.32	1.25	21.89	211588.7	1.3	211588.7	0.00	1.3
39.27	0.00	0.00	0.0	212101.41	512.74	667.28	1.25	26.86	211663.7	1.3	211663.7	0.00	1.3
39.28	0.00	0.00	0.0	212101.41	437.74	667.24	1.25	34.06	211738.7	1.3	211738.7	0.00	1.3
39.30	0.00	0.00	0.0	212101.41	362.74	667.19	1.00	36.00	211798.5	1.0	211798.5	0.00	1.0
39.32	0.00	0.00	0.0	212101.41	302.94	667.16	0.76	36.00	211844.1	0.8	211844.1	0.00	0.8
39.33	0.00	0.00	0.0	212101.41	257.29	667.14	0.60	36.00	211879.8	0.6	211879.8	0.00	0.6
39.35	0.00	0.00	0.0	212101.41	221.57	667.12	0.48	36.00	211908.4	0.5	211908.4	0.00	0.5
39.37	0.00	0.00	0.0	212101.41	193.02	667.10	0.39	36.00	211931.6	0.4	211931.6	0.00	0.4
39.38	0.00	0.00	0.0	212101.41	169.80	667.09	0.32	36.00	211950.8	0.3	211950.8	0.00	0.3
39.40	0.00	0.00	0.0	212101.41	150.65	667.08	0.27	36.00	211966.8	0.3	211966.8	0.00	0.3
39.42	0.00	0.00	0.0	212101.41	134.64	667.07	0.23	36.00	211980.3	0.2	211980.3	0.00	0.2
39.43	0.00	0.00	0.0	212101.41	121.12	667.07	0.19	36.00	211991.8	0.2	211991.8	0.00	0.2
39.45	0.00	0.00	0.0	212101.41	109.58	667.06	0.17	36.00	212001.8	0.2	212001.8	0.00	0.2
39.47	0.00	0.00	0.0	212101.41	99.65	667.05	0.14	36.00	212010.4	0.1	212010.4	0.00	0.1
39.48	0.00	0.00	0.0	212101.41	91.04	667.05	0.13	36.00	212017.9	0.1	212017.9	0.00	0.1
39.50	0.00	0.00	0.0	212101.41	83.52	667.04	0.11	36.00	212024.5	0.1	212024.5	0.00	0.1
39.52	0.00	0.00	0.0	212101.41	76.91	667.04	0.10	36.00	212030.3	0.1	212030.3	0.00	0.1
39.53	0.00	0.00	0.0	212101.41	71.07	667.04	0.09	36.00	212035.5	0.1	212035.5	0.00	0.1
39.55	0.00	0.00	0.0	212101.41	65.88	667.04	0.08	36.00	212040.2	0.1	212040.2	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	212101.41	61.26	667.03	0.07	36.00	212044.3	0.1	212044.3	0.00	0.1
39.58	0.00	0.00	0.0	212101.41	57.11	667.03	0.06	36.00	212048.0	0.1	212048.0	0.00	0.1
39.60	0.00	0.00	0.0	212101.41	53.37	667.03	0.06	36.00	212051.4	0.1	212051.4	0.00	0.1
39.62	0.00	0.00	0.0	212101.41	49.99	667.03	0.05	36.00	212054.5	0.1	212054.5	0.00	0.1
39.63	0.00	0.00	0.0	212101.41	46.93	667.03	0.05	36.00	212057.3	0.0	212057.3	0.00	0.0
39.65	0.00	0.00	0.0	212101.41	44.15	667.02	0.04	36.00	212059.8	0.0	212059.8	0.00	0.0
39.67	0.00	0.00	0.0	212101.41	41.61	667.02	0.04	36.00	212062.1	0.0	212062.1	0.00	0.0
39.68	0.00	0.00	0.0	212101.41	39.29	667.02	0.04	36.00	212064.3	0.0	212064.3	0.00	0.0
39.70	0.00	0.00	0.0	212101.41	37.16	667.02	0.03	36.00	212066.2	0.0	212066.2	0.00	0.0
39.72	0.00	0.00	0.0	212101.41	35.20	667.02	0.03	36.00	212068.0	0.0	212068.0	0.00	0.0
39.73	0.00	0.00	0.0	212101.41	33.39	667.02	0.03	36.00	212069.7	0.0	212069.7	0.00	0.0
39.75	0.00	0.00	0.0	212101.41	31.72	667.02	0.03	36.00	212071.2	0.0	212071.2	0.00	0.0
39.77	0.00	0.00	0.0	212101.41	30.17	667.02	0.02	36.00	212072.7	0.0	212072.7	0.00	0.0
39.78	0.00	0.00	0.0	212101.41	28.74	667.02	0.02	36.00	212074.0	0.0	212074.0	0.00	0.0
39.80	0.00	0.00	0.0	212101.41	27.40	667.01	0.02	36.00	212075.3	0.0	212075.3	0.00	0.0
39.82	0.00	0.00	0.0	212101.41	26.16	667.01	0.02	36.00	212076.4	0.0	212076.4	0.00	0.0
39.83	0.00	0.00	0.0	212101.41	25.00	667.01	0.02	36.00	212077.5	0.0	212077.5	0.00	0.0
39.85	0.00	0.00	0.0	212101.41	23.92	667.01	0.02	36.00	212078.5	0.0	212078.5	0.00	0.0
39.87	0.00	0.00	0.0	212101.41	22.91	667.01	0.02	36.00	212079.5	0.0	212079.5	0.00	0.0
39.88	0.00	0.00	0.0	212101.41	21.96	667.01	0.01	36.00	212080.3	0.0	212080.3	0.00	0.0
39.90	0.00	0.00	0.0	212101.41	21.07	667.01	0.01	36.00	212081.2	0.0	212081.2	0.00	0.0
39.92	0.00	0.00	0.0	212101.41	20.23	667.01	0.01	36.00	212082.0	0.0	212082.0	0.00	0.0
39.93	0.00	0.00	0.0	212101.41	19.44	667.01	0.01	36.00	212082.7	0.0	212082.7	0.00	0.0
39.95	0.00	0.00	0.0	212101.41	18.70	667.01	0.01	36.00	212083.4	0.0	212083.4	0.00	0.0
39.97	0.00	0.00	0.0	212101.41	18.00	667.01	0.01	36.00	212084.1	0.0	212084.1	0.00	0.0
39.98	0.00	0.00	0.0	212101.41	17.34	667.01	0.01	36.00	212084.7	0.0	212084.7	0.00	0.0
40.00	0.00	0.00	0.0	212101.41	16.71	667.01	0.01	36.00	212085.3	0.0	212085.3	0.00	0.0
40.02	0.00	0.00	0.0	212101.41	16.12	667.01	0.01	36.00	212085.8	0.0	212085.8	0.00	0.0
40.03	0.00	0.00	0.0	212101.41	15.56	667.01	0.01	36.00	212086.4	0.0	212086.4	0.00	0.0
40.05	0.00	0.00	0.0	212101.41	15.03	667.01	0.01	36.00	212086.9	0.0	212086.9	0.00	0.0
40.07	0.00	0.00	0.0	212101.41	14.53	667.01	0.01	36.00	212087.4	0.0	212087.4	0.00	0.0
40.08	0.00	0.00	0.0	212101.41	14.05	667.01	0.01	36.00	212087.8	0.0	212087.8	0.00	0.0
40.10	0.00	0.00	0.0	212101.41	13.59	667.01	0.01	36.00	212088.3	0.0	212088.3	0.00	0.0
40.12	0.00	0.00	0.0	212101.41	13.16	667.01	0.01	36.00	212088.7	0.0	212088.7	0.00	0.0
40.13	0.00	0.00	0.0	212101.41	12.74	667.01	0.01	36.00	212089.1	0.0	212089.1	0.00	0.0
40.15	0.00	0.00	0.0	212101.41	12.35	667.01	0.01	36.00	212089.4	0.0	212089.4	0.00	0.0
40.17	0.00	0.00	0.0	212101.41	11.98	667.01	0.01	36.00	212089.8	0.0	212089.8	0.00	0.0
40.18	0.00	0.00	0.0	212101.41	11.62	667.01	0.01	36.00	212090.1	0.0	212090.1	0.00	0.0
40.20	0.00	0.00	0.0	212101.41	11.27	667.01	0.01	36.00	212090.5	0.0	212090.5	0.00	0.0
40.22	0.00	0.00	0.0	212101.41	10.95	667.01	0.01	36.00	212090.8	0.0	212090.8	0.00	0.0
40.23	0.00	0.00	0.0	212101.41	10.63	667.01	0.01	36.00	212091.1	0.0	212091.1	0.00	0.0
40.25	0.00	0.00	0.0	212101.41	10.33	667.01	0.00	36.00	212091.4	0.0	212091.4	0.00	0.0
40.27	0.00	0.00	0.0	212101.41	10.04	667.01	0.00	36.00	212091.6	0.0	212091.6	0.00	0.0
40.28	0.00	0.00	0.0	212101.41	9.77	667.01	0.00	36.00	212091.9	0.0	212091.9	0.00	0.0
40.30	0.00	0.00	0.0	212101.41	9.50	667.01	0.00	36.00	212092.2	0.0	212092.2	0.00	0.0
40.32	0.00	0.00	0.0	212101.41	9.25	667.00	0.00	36.00	212092.4	0.0	212092.4	0.00	0.0
40.33	0.00	0.00	0.0	212101.41	9.01	667.00	0.00	36.00	212092.6	0.0	212092.6	0.00	0.0
40.35	0.00	0.00	0.0	212101.41	8.77	667.00	0.00	36.00	212092.9	0.0	212092.9	0.00	0.0
40.37	0.00	0.00	0.0	212101.41	8.55	667.00	0.00	36.00	212093.1	0.0	212093.1	0.00	0.0
40.38	0.00	0.00	0.0	212101.41	8.33	667.00	0.00	36.00	212093.3	0.0	212093.3	0.00	0.0
40.40	0.00	0.00	0.0	212101.41	8.12	667.00	0.00	36.00	212093.5	0.0	212093.5	0.00	0.0
40.42	0.00	0.00	0.0	212101.41	7.92	667.00	0.00	36.00	212093.7	0.0	212093.7	0.00	0.0
40.43	0.00	0.00	0.0	212101.41	7.73	667.00	0.00	36.00	212093.9	0.0	212093.9	0.00	0.0
40.45	0.00	0.00	0.0	212101.41	7.54	667.00	0.00	36.00	212094.0	0.0	212094.0	0.00	0.0
40.47	0.00	0.00	0.0	212101.41	7.37	667.00	0.00	36.00	212094.2	0.0	212094.2	0.00	0.0
40.48	0.00	0.00	0.0	212101.41	7.19	667.00	0.00	36.00	212094.4	0.0	212094.4	0.00	0.0
40.50	0.00	0.00	0.0	212101.41	7.03	667.00	0.00	36.00	212094.5	0.0	212094.5	0.00	0.0
40.52	0.00	0.00	0.0	212101.41	6.86	667.00	0.00	36.00	212094.7	0.0	212094.7	0.00	0.0
40.53	0.00	0.00	0.0	212101.41	6.71	667.00	0.00	36.00	212094.9	0.0	212094.9	0.00	0.0
40.55	0.00	0.00	0.0	212101.41	6.56	667.00	0.00	36.00	212095.0	0.0	212095.0	0.00	0.0
40.57	0.00	0.00	0.0	212101.41	6.41	667.00	0.00	36.00	212095.1	0.0	212095.1	0.00	0.0
40.58	0.00	0.00	0.0	212101.41	6.27	667.00	0.00	36.00	212095.3	0.0	212095.3	0.00	0.0
40.60	0.00	0.00	0.0	212101.41	6.14	667.00	0.00	36.00	212095.4	0.0	212095.4	0.00	0.0
40.62	0.00	0.00	0.0	212101.41	6.00	667.00	0.00	36.00	212095.5	0.0	212095.5	0.00	0.0
40.63	0.00	0.00	0.0	212101.41	5.88	667.00	0.00	36.00	212095.7	0.0	212095.7	0.00	0.0
40.65	0.00	0.00	0.0	212101.41	5.75	667.00	0.00	36.00	212095.8	0.0	212095.8	0.00	0.0
40.67	0.00	0.00	0.0	212101.41	5.63	667.00	0.00	36.00	212095.9	0.0	212095.9	0.00	0.0
40.68	0.00	0.00	0.0	212101.41	5.52	667.00	0.00	36.00	212096.0	0.0	212096.0	0.00	0.0
40.70	0.00	0.00	0.0	212101.41	5.41	667.00	0.00	36.00	212096.1	0.0	212096.1	0.00	0.0
40.72	0.00	0.00	0.0	212101.41	5.30	667.00	0.00	36.00	212096.2	0.0	212096.2	0.00	0.0
40.73	0.00	0.00	0.0	212101.41	5.19	667.00	0.00	36.00	212096.3	0.0	212096.3	0.00	0.0
40.75	0.00	0.00	0.0	212101.41	5.09	667.00	0.00	36.00	212096.4	0.0	212096.4	0.00	0.0
40.77	0.00	0.00	0.0	212101.41	4.99	667.00	0.00	36.00	212096.5	0.0	212096.5	0.00	0.0
40.78	0.00	0.00	0.0	212101.41	4.89	667.00	0.00	36.00	212096.6	0.0	212096.6	0.00	0.0
40.80	0.00	0.00	0.0	212101.41	4.80	667.00	0.00	36.00	212096.7	0.0	212096.7	0.00	0.0
40.82	0.00	0.00	0.0	212101.41	4.71	667.00	0.00	36.00	212096.8	0.0	212096.8	0.00	0.0
40.83	0.00	0.00	0.0	212101.41	4.62	667.00	0.00	36.00	212096.9	0.0	212096.9	0.00	0.0
40.85	0.00	0.00	0.0	212101.41	4.53	667.00	0.00	36.00	212097.0	0.0	212097.0	0.00	0.0
40.87	0.00	0.00	0.0	212101.41	4.45	667.00	0.00	36.00	212097.0	0.0	212097.0	0.00	0.0
40.88	0.00	0.00	0.0	212101.41	4.37	667.00	0.00	36.00	212097.1	0.0	212097.1	0.00	0.0
40.90	0.00	0.00	0.0	212101.41	4.29	667.00	0.00	36.00	212097.2	0.0	212097.2	0.00	0.0
40.92	0.00	0.00	0.0	212101.41	4.21	667.00	0.00	36.00	212097.3	0.0	212097.3	0.00	0.0
40.93	0.00	0.00	0.0	212101.41	4.14	667.00	0.00	36.00	212097.3	0.0	212097.3	0.00	0.0
40.95	0.00	0.00	0.0	212101.41	4.07	667.00	0.00	36.00	212097.4	0.0	212097.4	0.00	0.0
40.97	0.00	0.00	0.0	212101.41	3.99	667.00	0.00	36.00	212097.5	0.0	212097.5	0.00	0.0
40.98	0.00	0.00	0.0	212101.41	3.93	667.00	0.00	36.00	212097.6	0.0	212097.6	0.00	0.0
41.00	0.00	0.00	0.0	212101.41	3.86	667.00	0.00	36.00	212097.6	0.0	212097.6	0.00	0.0
41.02	0.00	0.00	0.0	212101.41	3.79	667.00	0.00	36.00	212097.7	0.0	212097.7	0.00	0.0
41.03	0.00	0.00	0.0	212101.41	3.73	667.00	0.00	36.00	212097.7	0.0	212097.7	0.00	0.0
41.05	0.00	0.00	0.0	212101.41	3.67	667.00	0.00	36.00	212097.8	0.0	212097.8	0.00	0.0
41.07	0.00	0.00	0.0	212101.41	3.61	667.00	0.00	36.00	212097.9	0.0	212097.9	0.00	0.0
41.08	0.00	0.00	0.0	212101.41	3.55	667.00	0.00	36.00	212097.9	0.0	212097.9	0.00	0.0
41.10	0.00	0.00	0.0	212101.41	3.49	667.00	0.00	36.00	212098.0	0.0	212098.0	0.00	0.0
41.12	0.00	0.00	0.0	212101.41	3.43	667.00	0.00	36.00	212098.0	0.0	212098.0	0.00	0.0
41.13	0.00	0.00	0.0	212101.41	3.38	667.00	0.00	36.00	212098.1	0.0	212098.1	0.00	0.0
41.15	0.00	0.00	0.0	212101.41	3.32	667.00	0.00	36.00	212098.1	0.0	212098.1	0.00	0.0
41.17	0.00	0.00	0.0	212101.41	3.27	667.00	0.00	36.00	212098.2	0.0	212098.2	0.00	0.0
41.18	0.00	0.00	0.0	212101.41	3.22	667.00	0.00	36.00	212098.2	0.0	212098.2	0.00	0.0
41.20	0.00	0.00	0.0	212101.41	3.17	667.00	0.00	36.00	212098.3	0.0	212098.3	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	212101.41	3.12	667.00	0.00	36.00	212098.3	0.0	212098.3	0.00	0.0
41.23	0.00	0.00	0.0	212101.41	3.07	667.00	0.00	36.00	212098.4	0.0	212098.4	0.00	0.0
41.25	0.00	0.00	0.0	212101.41	3.03	667.00	0.00	36.00	212098.4	0.0	212098.4	0.00	0.0
41.27	0.00	0.00	0.0	212101.41	2.98	667.00	0.00	36.00	212098.5	0.0	212098.5	0.00	0.0
41.28	0.00	0.00	0.0	212101.41	2.94	667.00	0.00	36.00	212098.5	0.0	212098.5	0.00	0.0
41.30	0.00	0.00	0.0	212101.41	2.89	667.00	0.00	36.00	212098.6	0.0	212098.6	0.00	0.0
41.32	0.00	0.00	0.0	212101.41	2.85	667.00	0.00	36.00	212098.6	0.0	212098.6	0.00	0.0
41.33	0.00	0.00	0.0	212101.41	2.81	667.00	0.00	36.00	212098.6	0.0	212098.6	0.00	0.0
41.35	0.00	0.00	0.0	212101.41	2.77	667.00	0.00	36.00	212098.7	0.0	212098.7	0.00	0.0
41.37	0.00	0.00	0.0	212101.41	2.73	667.00	0.00	36.00	212098.7	0.0	212098.7	0.00	0.0
41.38	0.00	0.00	0.0	212101.41	2.69	667.00	0.00	36.00	212098.8	0.0	212098.8	0.00	0.0
41.40	0.00	0.00	0.0	212101.41	2.65	667.00	0.00	36.00	212098.8	0.0	212098.8	0.00	0.0
41.42	0.00	0.00	0.0	212101.41	2.61	667.00	0.00	36.00	212098.8	0.0	212098.8	0.00	0.0
41.43	0.00	0.00	0.0	212101.41	2.58	667.00	0.00	36.00	212098.9	0.0	212098.9	0.00	0.0
41.45	0.00	0.00	0.0	212101.41	2.54	667.00	0.00	36.00	212098.9	0.0	212098.9	0.00	0.0
41.47	0.00	0.00	0.0	212101.41	2.51	667.00	0.00	36.00	212098.9	0.0	212098.9	0.00	0.0
41.48	0.00	0.00	0.0	212101.41	2.47	667.00	0.00	36.00	212099.0	0.0	212099.0	0.00	0.0
41.50	0.00	0.00	0.0	212101.41	2.44	667.00	0.00	36.00	212099.0	0.0	212099.0	0.00	0.0
41.52	0.00	0.00	0.0	212101.41	2.41	667.00	0.00	36.00	212099.0	0.0	212099.0	0.00	0.0
41.53	0.00	0.00	0.0	212101.41	2.37	667.00	0.00	36.00	212099.1	0.0	212099.1	0.00	0.0
41.55	0.00	0.00	0.0	212101.41	2.34	667.00	0.00	36.00	212099.1	0.0	212099.1	0.00	0.0
41.57	0.00	0.00	0.0	212101.41	2.31	667.00	0.00	36.00	212099.1	0.0	212099.1	0.00	0.0
41.58	0.00	0.00	0.0	212101.41	2.28	667.00	0.00	36.00	212099.2	0.0	212099.2	0.00	0.0
41.60	0.00	0.00	0.0	212101.41	2.25	667.00	0.00	36.00	212099.2	0.0	212099.2	0.00	0.0
41.62	0.00	0.00	0.0	212101.41	2.22	667.00	0.00	36.00	212099.2	0.0	212099.2	0.00	0.0
41.63	0.00	0.00	0.0	212101.41	2.19	667.00	0.00	36.00	212099.2	0.0	212099.2	0.00	0.0
41.65	0.00	0.00	0.0	212101.41	2.16	667.00	0.00	36.00	212099.3	0.0	212099.3	0.00	0.0
41.67	0.00	0.00	0.0	212101.41	2.14	667.00	0.00	36.00	212099.3	0.0	212099.3	0.00	0.0
41.68	0.00	0.00	0.0	212101.41	2.11	667.00	0.00	36.00	212099.3	0.0	212099.3	0.00	0.0
41.70	0.00	0.00	0.0	212101.41	2.08	667.00	0.00	36.00	212099.4	0.0	212099.4	0.00	0.0
41.72	0.00	0.00	0.0	212101.41	2.06	667.00	0.00	36.00	212099.4	0.0	212099.4	0.00	0.0
41.73	0.00	0.00	0.0	212101.41	2.03	667.00	0.00	36.00	212099.4	0.0	212099.4	0.00	0.0
41.75	0.00	0.00	0.0	212101.41	2.01	667.00	0.00	36.00	212099.4	0.0	212099.4	0.00	0.0
41.77	0.00	0.00	0.0	212101.41	1.98	667.00	0.00	36.00	212099.5	0.0	212099.5	0.00	0.0
41.78	0.00	0.00	0.0	212101.41	1.96	667.00	0.00	36.00	212099.5	0.0	212099.5	0.00	0.0
41.80	0.00	0.00	0.0	212101.41	1.93	667.00	0.00	36.00	212099.5	0.0	212099.5	0.00	0.0
41.82	0.00	0.00	0.0	212101.41	1.91	667.00	0.00	36.00	212099.5	0.0	212099.5	0.00	0.0
41.83	0.00	0.00	0.0	212101.41	1.89	667.00	0.00	36.00	212099.5	0.0	212099.5	0.00	0.0
41.85	0.00	0.00	0.0	212101.41	1.87	667.00	0.00	36.00	212099.6	0.0	212099.6	0.00	0.0
41.87	0.00	0.00	0.0	212101.41	1.84	667.00	0.00	36.00	212099.6	0.0	212099.6	0.00	0.0
41.88	0.00	0.00	0.0	212101.41	1.82	667.00	0.00	36.00	212099.6	0.0	212099.6	0.00	0.0
41.90	0.00	0.00	0.0	212101.41	1.80	667.00	0.00	36.00	212099.6	0.0	212099.6	0.00	0.0
41.92	0.00	0.00	0.0	212101.41	1.78	667.00	0.00	36.00	212099.7	0.0	212099.7	0.00	0.0
41.93	0.00	0.00	0.0	212101.41	1.76	667.00	0.00	36.00	212099.7	0.0	212099.7	0.00	0.0
41.95	0.00	0.00	0.0	212101.41	1.74	667.00	0.00	36.00	212099.7	0.0	212099.7	0.00	0.0
41.97	0.00	0.00	0.0	212101.41	1.72	667.00	0.00	36.00	212099.7	0.0	212099.7	0.00	0.0
41.98	0.00	0.00	0.0	212101.41	1.70	667.00	0.00	36.00	212099.7	0.0	212099.7	0.00	0.0
42.00	0.00	0.00	0.0	212101.41	1.68	667.00	0.00	36.00	212099.8	0.0	212099.8	0.00	0.0
42.02	0.00	0.00	0.0	212101.41	1.66	667.00	0.00	36.00	212099.8	0.0	212099.8	0.00	0.0
42.03	0.00	0.00	0.0	212101.41	1.64	667.00	0.00	36.00	212099.8	0.0	212099.8	0.00	0.0
42.05	0.00	0.00	0.0	212101.41	1.62	667.00	0.00	36.00	212099.8	0.0	212099.8	0.00	0.0
42.07	0.00	0.00	0.0	212101.41	1.61	667.00	0.00	36.00	212099.8	0.0	212099.8	0.00	0.0
42.08	0.00	0.00	0.0	212101.41	1.59	667.00	0.00	36.00	212099.8	0.0	212099.8	0.00	0.0
42.10	0.00	0.00	0.0	212101.41	1.57	667.00	0.00	36.00	212099.9	0.0	212099.9	0.00	0.0
42.12	0.00	0.00	0.0	212101.41	1.55	667.00	0.00	36.00	212099.9	0.0	212099.9	0.00	0.0
42.13	0.00	0.00	0.0	212101.41	1.54	667.00	0.00	36.00	212099.9	0.0	212099.9	0.00	0.0
42.15	0.00	0.00	0.0	212101.41	1.52	667.00	0.00	36.00	212099.9	0.0	212099.9	0.00	0.0
42.17	0.00	0.00	0.0	212101.41	1.50	667.00	0.00	36.00	212099.9	0.0	212099.9	0.00	0.0
42.18	0.00	0.00	0.0	212101.41	1.49	667.00	0.00	36.00	212099.9	0.0	212099.9	0.00	0.0
42.20	0.00	0.00	0.0	212101.41	1.47	667.00	0.00	36.00	212100.0	0.0	212100.0	0.00	0.0
42.22	0.00	0.00	0.0	212101.41	1.46	667.00	0.00	36.00	212100.0	0.0	212100.0	0.00	0.0
42.23	0.00	0.00	0.0	212101.41	1.44	667.00	0.00	36.00	212100.0	0.0	212100.0	0.00	0.0
42.25	0.00	0.00	0.0	212101.41	1.43	667.00	0.00	36.00	212100.0	0.0	212100.0	0.00	0.0
42.27	0.00	0.00	0.0	212101.41	1.41	667.00	0.00	36.00	212100.0	0.0	212100.0	0.00	0.0
42.28	0.00	0.00	0.0	212101.41	1.40	667.00	0.00	36.00	212100.0	0.0	212100.0	0.00	0.0
42.30	0.00	0.00	0.0	212101.41	1.38	667.00	0.00	36.00	212100.0	0.0	212100.0	0.00	0.0
42.32	0.00	0.00	0.0	212101.41	1.37	667.00	0.00	36.00	212100.1	0.0	212100.1	0.00	0.0
42.33	0.00	0.00	0.0	212101.41	1.36	667.00	0.00	36.00	212100.1	0.0	212100.1	0.00	0.0
42.35	0.00	0.00	0.0	212101.41	1.34	667.00	0.00	36.00	212100.1	0.0	212100.1	0.00	0.0
42.37	0.00	0.00	0.0	212101.41	1.33	667.00	0.00	36.00	212100.1	0.0	212100.1	0.00	0.0
42.38	0.00	0.00	0.0	212101.41	1.32	667.00	0.00	36.00	212100.1	0.0	212100.1	0.00	0.0
42.40	0.00	0.00	0.0	212101.41	1.30	667.00	0.00	36.00	212100.1	0.0	212100.1	0.00	0.0
42.42	0.00	0.00	0.0	212101.41	1.29	667.00	0.00	36.00	212100.1	0.0	212100.1	0.00	0.0
42.43	0.00	0.00	0.0	212101.41	1.28	667.00	0.00	36.00	212100.1	0.0	212100.1	0.00	0.0
42.45	0.00	0.00	0.0	212101.41	1.26	667.00	0.00	36.00	212100.2	0.0	212100.2	0.00	0.0
42.47	0.00	0.00	0.0	212101.41	1.25	667.00	0.00	36.00	212100.2	0.0	212100.2	0.00	0.0
42.48	0.00	0.00	0.0	212101.41	1.24	667.00	0.00	36.00	212100.2	0.0	212100.2	0.00	0.0
42.50	0.00	0.00	0.0	212101.41	1.23	667.00	0.00	36.00	212100.2	0.0	212100.2	0.00	0.0
42.52	0.00	0.00	0.0	212101.41	1.22	667.00	0.00	36.00	212100.2	0.0	212100.2	0.00	0.0
42.53	0.00	0.00	0.0	212101.41	1.20	667.00	0.00	36.00	212100.2	0.0	212100.2	0.00	0.0
42.55	0.00	0.00	0.0	212101.41	1.19	667.00	0.00	36.00	212100.2	0.0	212100.2	0.00	0.0
42.57	0.00	0.00	0.0	212101.41	1.18	667.00	0.00	36.00	212100.2	0.0	212100.2	0.00	0.0
42.58	0.00	0.00	0.0	212101.41	1.17	667.00	0.00	36.00	212100.3	0.0	212100.3	0.00	0.0
42.60	0.00	0.00	0.0	212101.41	1.16	667.00	0.00	36.00	212100.3	0.0	212100.3	0.00	0.0
42.62	0.00	0.00	0.0	212101.41	1.15	667.00	0.00	36.00	212100.3	0.0	212100.3	0.00	0.0
42.63	0.00	0.00	0.0	212101.41	1.14	667.00	0.00	36.00	212100.3	0.0	212100.3	0.00	0.0
42.65	0.00	0.00	0.0	212101.41	1.13	667.00	0.00	36.00	212100.3	0.0	212100.3	0.00	0.0
42.67	0.00	0.00	0.0	212101.41	1.12	667.00	0.00	36.00	212100.3	0.0	212100.3	0.00	0.0
42.68	0.00	0.00	0.0	212101.41	1.11	667.00	0.00	36.00	212100.3	0.0	212100.3	0.00	0.0
42.70	0.00	0.00	0.0	212101.41	1.10	667.00	0.00	36.00	212100.3	0.0	212100.3	0.00	0.0
42.72	0.00	0.00	0.0	212101.41	1.09	667.00	0.00	36.00	212100.3	0.0	212100.3	0.00	0.0
42.73	0.00	0.00	0.0	212101.41	1.08	667.00	0.00	36.00	212100.3	0.0	212100.3	0.00	0.0
42.75	0.00	0.00	0.0	212101.41	1.07	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0
42.77	0.00	0.00	0.0	212101.41	1.06	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0
42.78	0.00	0.00	0.0	212101.41	1.05	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0
42.80	0.00	0.00	0.0	212101.41	1.04	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0
42.82	0.00	0.00	0.0	212101.41	1.03	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0
42.83	0.00	0.00	0.0	212101.41	1.02	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0
42.85	0.00	0.00	0.0	212101.41	1.01	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	212101.41	1.00	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0
42.88	0.00	0.00	0.0	212101.41	0.99	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0
42.90	0.00	0.00	0.0	212101.41	0.99	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0
42.92	0.00	0.00	0.0	212101.41	0.98	667.00	0.00	36.00	212100.4	0.0	212100.4	0.00	0.0
42.93	0.00	0.00	0.0	212101.41	0.97	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
42.95	0.00	0.00	0.0	212101.41	0.96	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
42.97	0.00	0.00	0.0	212101.41	0.95	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
42.98	0.00	0.00	0.0	212101.41	0.94	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.00	0.00	0.00	0.0	212101.41	0.94	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.02	0.00	0.00	0.0	212101.41	0.93	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.03	0.00	0.00	0.0	212101.41	0.92	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.05	0.00	0.00	0.0	212101.41	0.91	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.07	0.00	0.00	0.0	212101.41	0.91	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.08	0.00	0.00	0.0	212101.41	0.90	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.10	0.00	0.00	0.0	212101.41	0.89	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.12	0.00	0.00	0.0	212101.41	0.88	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.13	0.00	0.00	0.0	212101.41	0.88	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.15	0.00	0.00	0.0	212101.41	0.87	667.00	0.00	36.00	212100.5	0.0	212100.5	0.00	0.0
43.17	0.00	0.00	0.0	212101.41	0.86	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.18	0.00	0.00	0.0	212101.41	0.86	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.20	0.00	0.00	0.0	212101.41	0.85	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.22	0.00	0.00	0.0	212101.41	0.84	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.23	0.00	0.00	0.0	212101.41	0.84	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.25	0.00	0.00	0.0	212101.41	0.83	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.27	0.00	0.00	0.0	212101.41	0.82	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.28	0.00	0.00	0.0	212101.41	0.82	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.30	0.00	0.00	0.0	212101.41	0.81	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.32	0.00	0.00	0.0	212101.41	0.80	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.33	0.00	0.00	0.0	212101.41	0.80	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.35	0.00	0.00	0.0	212101.41	0.79	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.37	0.00	0.00	0.0	212101.41	0.78	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.38	0.00	0.00	0.0	212101.41	0.78	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.40	0.00	0.00	0.0	212101.41	0.77	667.00	0.00	36.00	212100.6	0.0	212100.6	0.00	0.0
43.42	0.00	0.00	0.0	212101.41	0.77	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.43	0.00	0.00	0.0	212101.41	0.76	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.45	0.00	0.00	0.0	212101.41	0.76	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.47	0.00	0.00	0.0	212101.41	0.75	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.48	0.00	0.00	0.0	212101.41	0.74	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.50	0.00	0.00	0.0	212101.41	0.74	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.52	0.00	0.00	0.0	212101.41	0.73	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.53	0.00	0.00	0.0	212101.41	0.73	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.55	0.00	0.00	0.0	212101.41	0.72	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.57	0.00	0.00	0.0	212101.41	0.72	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.58	0.00	0.00	0.0	212101.41	0.71	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.60	0.00	0.00	0.0	212101.41	0.71	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.62	0.00	0.00	0.0	212101.41	0.70	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.63	0.00	0.00	0.0	212101.41	0.70	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.65	0.00	0.00	0.0	212101.41	0.69	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.67	0.00	0.00	0.0	212101.41	0.69	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.68	0.00	0.00	0.0	212101.41	0.68	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.70	0.00	0.00	0.0	212101.41	0.68	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.72	0.00	0.00	0.0	212101.41	0.67	667.00	0.00	36.00	212100.7	0.0	212100.7	0.00	0.0
43.73	0.00	0.00	0.0	212101.41	0.67	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.75	0.00	0.00	0.0	212101.41	0.66	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.77	0.00	0.00	0.0	212101.41	0.66	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.78	0.00	0.00	0.0	212101.41	0.65	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.80	0.00	0.00	0.0	212101.41	0.65	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.82	0.00	0.00	0.0	212101.41	0.64	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.83	0.00	0.00	0.0	212101.41	0.64	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.85	0.00	0.00	0.0	212101.41	0.63	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.87	0.00	0.00	0.0	212101.41	0.63	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.88	0.00	0.00	0.0	212101.41	0.63	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.90	0.00	0.00	0.0	212101.41	0.62	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.92	0.00	0.00	0.0	212101.41	0.62	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.93	0.00	0.00	0.0	212101.41	0.61	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.95	0.00	0.00	0.0	212101.41	0.61	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.97	0.00	0.00	0.0	212101.41	0.61	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
43.98	0.00	0.00	0.0	212101.41	0.60	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
44.00	0.00	0.00	0.0	212101.41	0.60	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
44.02	0.00	0.00	0.0	212101.41	0.59	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
44.03	0.00	0.00	0.0	212101.41	0.59	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
44.05	0.00	0.00	0.0	212101.41	0.59	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
44.07	0.00	0.00	0.0	212101.41	0.58	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
44.08	0.00	0.00	0.0	212101.41	0.58	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
44.10	0.00	0.00	0.0	212101.41	0.57	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
44.12	0.00	0.00	0.0	212101.41	0.57	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
44.13	0.00	0.00	0.0	212101.41	0.57	667.00	0.00	36.00	212100.8	0.0	212100.8	0.00	0.0
44.15	0.00	0.00	0.0	212101.41	0.56	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.17	0.00	0.00	0.0	212101.41	0.56	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.18	0.00	0.00	0.0	212101.41	0.56	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.20	0.00	0.00	0.0	212101.41	0.55	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.22	0.00	0.00	0.0	212101.41	0.55	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.23	0.00	0.00	0.0	212101.41	0.54	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.25	0.00	0.00	0.0	212101.41	0.54	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.27	0.00	0.00	0.0	212101.41	0.54	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.28	0.00	0.00	0.0	212101.41	0.53	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.30	0.00	0.00	0.0	212101.41	0.53	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.32	0.00	0.00	0.0	212101.41	0.53	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.33	0.00	0.00	0.0	212101.41	0.52	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.35	0.00	0.00	0.0	212101.41	0.52	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.37	0.00	0.00	0.0	212101.41	0.52	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.38	0.00	0.00	0.0	212101.41	0.51	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.40	0.00	0.00	0.0	212101.41	0.51	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.42	0.00	0.00	0.0	212101.41	0.51	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.43	0.00	0.00	0.0	212101.41	0.50	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.45	0.00	0.00	0.0	212101.41	0.50	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.47	0.00	0.00	0.0	212101.41	0.50	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.48	0.00	0.00	0.0	212101.41	0.50	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.50	0.00	0.00	0.0	212101.41	0.49	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	212101.41	0.49	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.53	0.00	0.00	0.0	212101.41	0.49	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.55	0.00	0.00	0.0	212101.41	0.48	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.57	0.00	0.00	0.0	212101.41	0.48	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.58	0.00	0.00	0.0	212101.41	0.48	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.60	0.00	0.00	0.0	212101.41	0.48	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.62	0.00	0.00	0.0	212101.41	0.47	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.63	0.00	0.00	0.0	212101.41	0.47	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.65	0.00	0.00	0.0	212101.41	0.47	667.00	0.00	36.00	212100.9	0.0	212100.9	0.00	0.0
44.67	0.00	0.00	0.0	212101.41	0.46	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.68	0.00	0.00	0.0	212101.41	0.46	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.70	0.00	0.00	0.0	212101.41	0.46	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.72	0.00	0.00	0.0	212101.41	0.46	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.73	0.00	0.00	0.0	212101.41	0.45	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.75	0.00	0.00	0.0	212101.41	0.45	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.77	0.00	0.00	0.0	212101.41	0.45	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.78	0.00	0.00	0.0	212101.41	0.45	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.80	0.00	0.00	0.0	212101.41	0.44	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.82	0.00	0.00	0.0	212101.41	0.44	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.83	0.00	0.00	0.0	212101.41	0.44	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.85	0.00	0.00	0.0	212101.41	0.44	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.87	0.00	0.00	0.0	212101.41	0.43	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.88	0.00	0.00	0.0	212101.41	0.43	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.90	0.00	0.00	0.0	212101.41	0.43	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.92	0.00	0.00	0.0	212101.41	0.43	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.93	0.00	0.00	0.0	212101.41	0.42	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.95	0.00	0.00	0.0	212101.41	0.42	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.97	0.00	0.00	0.0	212101.41	0.42	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
44.98	0.00	0.00	0.0	212101.41	0.42	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.00	0.00	0.00	0.0	212101.41	0.41	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.02	0.00	0.00	0.0	212101.41	0.41	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.03	0.00	0.00	0.0	212101.41	0.41	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.05	0.00	0.00	0.0	212101.41	0.41	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.07	0.00	0.00	0.0	212101.41	0.40	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.08	0.00	0.00	0.0	212101.41	0.40	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.10	0.00	0.00	0.0	212101.41	0.40	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.12	0.00	0.00	0.0	212101.41	0.40	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.13	0.00	0.00	0.0	212101.41	0.40	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.15	0.00	0.00	0.0	212101.41	0.39	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.17	0.00	0.00	0.0	212101.41	0.39	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.18	0.00	0.00	0.0	212101.41	0.39	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.20	0.00	0.00	0.0	212101.41	0.39	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.22	0.00	0.00	0.0	212101.41	0.38	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.23	0.00	0.00	0.0	212101.41	0.38	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.25	0.00	0.00	0.0	212101.41	0.38	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.27	0.00	0.00	0.0	212101.41	0.38	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.28	0.00	0.00	0.0	212101.41	0.38	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.30	0.00	0.00	0.0	212101.41	0.37	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.32	0.00	0.00	0.0	212101.41	0.37	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.33	0.00	0.00	0.0	212101.41	0.37	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.35	0.00	0.00	0.0	212101.41	0.37	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.37	0.00	0.00	0.0	212101.41	0.37	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.38	0.00	0.00	0.0	212101.41	0.37	667.00	0.00	36.00	212101.0	0.0	212101.0	0.00	0.0
45.40	0.00	0.00	0.0	212101.41	0.36	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.42	0.00	0.00	0.0	212101.41	0.36	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.43	0.00	0.00	0.0	212101.41	0.36	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.45	0.00	0.00	0.0	212101.41	0.36	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.47	0.00	0.00	0.0	212101.41	0.36	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.48	0.00	0.00	0.0	212101.41	0.35	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.50	0.00	0.00	0.0	212101.41	0.35	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.52	0.00	0.00	0.0	212101.41	0.35	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.53	0.00	0.00	0.0	212101.41	0.35	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.55	0.00	0.00	0.0	212101.41	0.35	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.57	0.00	0.00	0.0	212101.41	0.34	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.58	0.00	0.00	0.0	212101.41	0.34	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.60	0.00	0.00	0.0	212101.41	0.34	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.62	0.00	0.00	0.0	212101.41	0.34	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.63	0.00	0.00	0.0	212101.41	0.34	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.65	0.00	0.00	0.0	212101.41	0.34	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.67	0.00	0.00	0.0	212101.41	0.33	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.68	0.00	0.00	0.0	212101.41	0.33	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.70	0.00	0.00	0.0	212101.41	0.33	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.72	0.00	0.00	0.0	212101.41	0.33	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.73	0.00	0.00	0.0	212101.41	0.33	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.75	0.00	0.00	0.0	212101.41	0.33	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.77	0.00	0.00	0.0	212101.41	0.32	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.78	0.00	0.00	0.0	212101.41	0.32	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.80	0.00	0.00	0.0	212101.41	0.32	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.82	0.00	0.00	0.0	212101.41	0.32	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.83	0.00	0.00	0.0	212101.41	0.32	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.85	0.00	0.00	0.0	212101.41	0.32	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.87	0.00	0.00	0.0	212101.41	0.32	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.88	0.00	0.00	0.0	212101.41	0.31	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.90	0.00	0.00	0.0	212101.41	0.31	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.92	0.00	0.00	0.0	212101.41	0.31	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.93	0.00	0.00	0.0	212101.41	0.31	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.95	0.00	0.00	0.0	212101.41	0.31	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.97	0.00	0.00	0.0	212101.41	0.31	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
45.98	0.00	0.00	0.0	212101.41	0.30	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.00	0.00	0.00	0.0	212101.41	0.30	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.02	0.00	0.00	0.0	212101.41	0.30	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.03	0.00	0.00	0.0	212101.41	0.30	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.05	0.00	0.00	0.0	212101.41	0.30	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.07	0.00	0.00	0.0	212101.41	0.30	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.08	0.00	0.00	0.0	212101.41	0.30	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.10	0.00	0.00	0.0	212101.41	0.29	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.12	0.00	0.00	0.0	212101.41	0.29	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.13	0.00	0.00	0.0	212101.41	0.29	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.15	0.00	0.00	0.0	212101.41	0.29	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	212101.41	0.29	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.18	0.00	0.00	0.0	212101.41	0.29	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.20	0.00	0.00	0.0	212101.41	0.29	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.22	0.00	0.00	0.0	212101.41	0.29	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.23	0.00	0.00	0.0	212101.41	0.28	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.25	0.00	0.00	0.0	212101.41	0.28	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.27	0.00	0.00	0.0	212101.41	0.28	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.28	0.00	0.00	0.0	212101.41	0.28	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.30	0.00	0.00	0.0	212101.41	0.28	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.32	0.00	0.00	0.0	212101.41	0.28	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.33	0.00	0.00	0.0	212101.41	0.28	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.35	0.00	0.00	0.0	212101.41	0.27	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.37	0.00	0.00	0.0	212101.41	0.27	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.38	0.00	0.00	0.0	212101.41	0.27	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.40	0.00	0.00	0.0	212101.41	0.27	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.42	0.00	0.00	0.0	212101.41	0.27	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.43	0.00	0.00	0.0	212101.41	0.27	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.45	0.00	0.00	0.0	212101.41	0.27	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.47	0.00	0.00	0.0	212101.41	0.27	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.48	0.00	0.00	0.0	212101.41	0.27	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.50	0.00	0.00	0.0	212101.41	0.26	667.00	0.00	36.00	212101.1	0.0	212101.1	0.00	0.0
46.52	0.00	0.00	0.0	212101.41	0.26	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.53	0.00	0.00	0.0	212101.41	0.26	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.55	0.00	0.00	0.0	212101.41	0.26	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.57	0.00	0.00	0.0	212101.41	0.26	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.58	0.00	0.00	0.0	212101.41	0.26	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.60	0.00	0.00	0.0	212101.41	0.26	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.62	0.00	0.00	0.0	212101.41	0.26	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.63	0.00	0.00	0.0	212101.41	0.25	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.65	0.00	0.00	0.0	212101.41	0.25	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.67	0.00	0.00	0.0	212101.41	0.25	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.68	0.00	0.00	0.0	212101.41	0.25	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.70	0.00	0.00	0.0	212101.41	0.25	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.72	0.00	0.00	0.0	212101.41	0.25	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.73	0.00	0.00	0.0	212101.41	0.25	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.75	0.00	0.00	0.0	212101.41	0.25	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.77	0.00	0.00	0.0	212101.41	0.25	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.78	0.00	0.00	0.0	212101.41	0.25	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.80	0.00	0.00	0.0	212101.41	0.24	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.82	0.00	0.00	0.0	212101.41	0.24	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.83	0.00	0.00	0.0	212101.41	0.24	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.85	0.00	0.00	0.0	212101.41	0.24	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.87	0.00	0.00	0.0	212101.41	0.24	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.88	0.00	0.00	0.0	212101.41	0.24	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.90	0.00	0.00	0.0	212101.41	0.24	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.92	0.00	0.00	0.0	212101.41	0.24	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.93	0.00	0.00	0.0	212101.41	0.24	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.95	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.97	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
46.98	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.00	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.02	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.03	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.05	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.07	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.08	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.10	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.12	0.00	0.00	0.0	212101.41	0.23	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.13	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.15	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.17	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.18	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.20	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.22	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.23	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.25	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.27	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.28	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.30	0.00	0.00	0.0	212101.41	0.22	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.32	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.33	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.35	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.37	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.38	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.40	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.42	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.43	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.45	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.47	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.48	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.50	0.00	0.00	0.0	212101.41	0.21	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.52	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.53	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.55	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.57	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.58	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.60	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.62	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.63	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.65	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.67	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.68	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.70	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.72	0.00	0.00	0.0	212101.41	0.20	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.73	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.75	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.77	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.78	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.80	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.83	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.85	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.87	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.88	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.90	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.92	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.93	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.95	0.00	0.00	0.0	212101.41	0.19	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.97	0.00	0.00	0.0	212101.41	0.18	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
47.98	0.00	0.00	0.0	212101.41	0.18	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
48.00	0.00	0.00	0.0	212101.41	0.18	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
48.02	0.00	0.00	0.0	212101.41	0.18	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
48.03	0.00	0.00	0.0	212101.41	0.18	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
48.05	0.00	0.00	0.0	212101.41	0.18	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
48.07	0.00	0.00	0.0	212101.41	0.18	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
48.08	0.00	0.00	0.0	212101.41	0.18	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0
48.10	0.00	0.00	0.0	212101.41	0.18	667.00	0.00	36.00	212101.2	0.0	212101.2	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												97.14	
0													
0.02	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.04	0.0	0.00	0.00	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.04	0.0	0.03	0.03	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.78	0.00	0.04	0.0	0.11	0.11	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.80	0.00	0.04	0.0	0.31	0.31	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.82	0.00	0.05	0.0	0.67	0.67	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.83	0.00	0.05	0.0	1.25	1.24	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.85	0.00	0.05	0.0	2.06	2.05	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.87	0.00	0.05	0.0	3.13	3.08	667.00	0.00	36.00	0.1	0.0	0.1	0.00	0.0
0.88	0.00	0.05	0.0	4.44	4.35	667.00	0.00	36.00	0.2	0.0	0.2	0.00	0.0
0.90	0.00	0.05	0.0	6.00	5.83	667.00	0.00	36.00	0.3	0.0	0.3	0.00	0.0
0.92	0.00	0.05	0.0	7.82	7.53	667.00	0.00	36.00	0.5	0.0	0.5	0.00	0.0
0.93	0.00	0.05	0.0	9.89	9.42	667.01	0.00	36.00	0.7	0.0	0.7	0.00	0.0
0.95	0.00	0.05	0.0	12.20	11.48	667.01	0.01	36.00	1.1	0.0	1.1	0.00	0.0
0.97	0.00	0.05	0.0	14.77	13.71	667.01	0.01	36.00	1.5	0.0	1.5	0.00	0.0
0.98	0.00	0.06	0.0	17.58	16.08	667.01	0.01	36.00	2.1	0.0	2.1	0.00	0.0
1.00	0.00	0.06	0.1	20.64	18.59	667.01	0.01	36.00	2.7	0.0	2.7	0.00	0.0
1.02	0.00	0.06	0.1	23.94	21.19	667.01	0.01	36.00	3.6	0.0	3.6	0.00	0.0
1.03	0.00	0.06	0.1	27.47	23.88	667.01	0.02	36.00	4.6	0.0	4.6	0.00	0.0
1.05	0.00	0.06	0.1	31.24	26.64	667.01	0.02	36.00	5.8	0.0	5.8	0.00	0.0
1.07	0.00	0.06	0.1	35.23	29.44	667.02	0.02	36.00	7.2	0.0	7.2	0.00	0.0
1.08	0.00	0.06	0.1	39.45	32.28	667.02	0.03	36.00	8.8	0.0	8.8	0.00	0.0
1.10	0.00	0.06	0.1	43.90	35.13	667.02	0.03	36.00	10.6	0.0	10.6	0.00	0.0
1.12	0.00	0.06	0.1	48.56	37.99	667.02	0.03	36.00	12.6	0.0	12.6	0.00	0.0
1.13	0.00	0.06	0.1	53.44	40.84	667.02	0.04	36.00	14.9	0.0	14.9	0.00	0.0
1.15	0.00	0.07	0.1	58.54	43.68	667.02	0.04	36.00	17.4	0.0	17.4	0.00	0.0
1.17	0.00	0.07	0.1	63.86	46.50	667.02	0.05	36.00	20.1	0.0	20.1	0.00	0.0
1.18	0.00	0.07	0.1	69.40	49.30	667.03	0.05	36.00	23.1	0.0	23.1	0.00	0.0
1.20	0.00	0.07	0.1	75.15	52.06	667.03	0.05	36.00	26.3	0.1	26.3	0.00	0.1
1.22	0.00	0.07	0.1	81.08	54.73	667.03	0.06	36.00	29.9	0.1	29.9	0.00	0.1
1.23	0.00	0.07	0.1	87.18	57.32	667.03	0.06	36.00	33.6	0.1	33.6	0.00	0.1
1.25	0.00	0.07	0.1	93.43	59.82	667.03	0.07	36.00	37.6	0.1	37.6	0.00	0.1
1.27	0.00	0.07	0.1	99.85	62.24	667.03	0.07	36.00	41.9	0.1	41.9	0.00	0.1
1.28	0.00	0.07	0.1	106.47	64.61	667.03	0.07	36.00	46.4	0.1	46.4	0.00	0.1
1.30	0.00	0.07	0.1	113.32	66.96	667.04	0.08	36.00	51.1	0.1	51.1	0.00	0.1
1.32	0.00	0.07	0.1	120.46	69.35	667.04	0.08	36.00	56.1	0.1	56.1	0.00	0.1
1.33	0.00	0.08	0.1	127.92	71.82	667.04	0.09	36.00	61.4	0.1	61.4	0.00	0.1
1.35	0.00	0.08	0.1	135.72	74.35	667.04	0.09	36.00	66.9	0.1	66.9	0.00	0.1
1.37	0.00	0.08	0.1	143.88	76.96	667.04	0.10	36.00	72.8	0.1	72.8	0.00	0.1
1.38	0.00	0.08	0.1	152.38	79.61	667.04	0.10	36.00	78.9	0.1	78.9	0.00	0.1
1.40	0.00	0.08	0.1	161.15	82.23	667.04	0.11	36.00	85.4	0.1	85.4	0.00	0.1
1.42	0.00	0.08	0.1	170.11	84.74	667.05	0.11	36.00	92.1	0.1	92.1	0.00	0.1
1.43	0.00	0.08	0.2	179.18	87.05	667.05	0.12	36.00	99.2	0.1	99.2	0.00	0.1
1.45	0.00	0.08	0.2	188.26	89.10	667.05	0.12	36.00	106.4	0.1	106.4	0.00	0.1
1.47	0.00	0.08	0.2	197.33	90.90	667.05	0.13	36.00	113.9	0.1	113.9	0.00	0.1
1.48	0.00	0.09	0.2	206.41	92.48	667.05	0.13	36.00	121.6	0.1	121.6	0.00	0.1
1.50	0.00	0.09	0.2	215.56	93.93	667.05	0.13	36.00	129.5	0.1	129.5	0.00	0.1
1.52	0.00	0.09	0.2	224.90	95.38	667.05	0.13	36.00	137.6	0.1	137.6	0.00	0.1
1.53	0.00	0.09	0.2	234.52	96.93	667.05	0.14	36.00	145.8	0.1	145.8	0.00	0.1
1.55	0.00	0.09	0.2	244.48	98.64	667.05	0.14	36.00	154.3	0.1	154.3	0.00	0.1
1.57	0.00	0.09	0.2	254.81	100.48	667.05	0.15	36.00	163.0	0.1	163.0	0.00	0.1
1.58	0.00	0.09	0.2	265.44	102.40	667.06	0.15	36.00	172.0	0.1	172.0	0.00	0.1
1.60	0.00	0.09	0.2	276.34	104.32	667.06	0.15	36.00	181.2	0.2	181.2	0.00	0.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.09	0.2	287.43	106.19	667.06	0.16	36.00	190.7	0.2	190.7	0.00	0.2
1.63	0.00	0.09	0.2	298.63	107.92	667.06	0.16	36.00	200.4	0.2	200.4	0.00	0.2
1.65	0.00	0.10	0.2	309.83	109.42	667.06	0.17	36.00	210.3	0.2	210.3	0.00	0.2
1.67	0.00	0.10	0.2	320.98	110.65	667.06	0.17	36.00	220.4	0.2	220.4	0.00	0.2
1.68	0.00	0.10	0.2	332.05	111.65	667.06	0.17	36.00	230.6	0.2	230.6	0.00	0.2
1.70	0.00	0.10	0.2	343.13	112.52	667.06	0.17	36.00	240.9	0.2	240.9	0.00	0.2
1.72	0.00	0.10	0.2	354.34	113.39	667.06	0.17	36.00	251.4	0.2	251.4	0.00	0.2
1.73	0.00	0.10	0.2	365.78	114.38	667.06	0.18	36.00	262.0	0.2	262.0	0.00	0.2
1.75	0.00	0.10	0.2	377.54	115.55	667.06	0.18	36.00	272.7	0.2	272.7	0.00	0.2
1.77	0.00	0.10	0.2	389.66	116.92	667.06	0.18	36.00	283.7	0.2	283.7	0.00	0.2
1.78	0.00	0.10	0.2	402.14	118.46	667.06	0.19	36.00	294.8	0.2	294.8	0.00	0.2
1.80	0.00	0.10	0.2	414.97	120.12	667.06	0.19	36.00	306.2	0.2	306.2	0.00	0.2
1.82	0.00	0.11	0.2	428.08	121.84	667.07	0.19	36.00	317.9	0.2	317.9	0.00	0.2
1.83	0.00	0.11	0.2	441.41	123.52	667.07	0.20	36.00	329.8	0.2	329.8	0.00	0.2
1.85	0.00	0.11	0.2	454.90	125.13	667.07	0.20	36.00	341.9	0.2	341.9	0.00	0.2
1.87	0.00	0.11	0.2	468.51	126.62	667.07	0.21	36.00	354.2	0.2	354.2	0.00	0.2
1.88	0.00	0.11	0.2	482.25	128.03	667.07	0.21	36.00	366.8	0.2	366.8	0.00	0.2
1.90	0.00	0.11	0.2	496.12	129.36	667.07	0.21	36.00	379.5	0.2	379.5	0.00	0.2
1.92	0.00	0.11	0.2	510.13	130.64	667.07	0.22	36.00	392.4	0.2	392.4	0.00	0.2
1.93	0.00	0.11	0.2	524.28	131.86	667.07	0.22	36.00	405.5	0.2	405.5	0.00	0.2
1.95	0.00	0.11	0.2	538.57	133.04	667.07	0.22	36.00	418.8	0.2	418.8	0.00	0.2
1.97	0.00	0.12	0.2	553.00	134.19	667.07	0.22	36.00	432.3	0.2	432.3	0.00	0.2
1.98	0.00	0.12	0.2	567.57	135.30	667.07	0.23	36.00	445.9	0.2	445.9	0.00	0.2
2.00	0.00	0.12	0.2	582.27	136.37	667.07	0.23	36.00	459.7	0.2	459.7	0.00	0.2
2.02	0.00	0.12	0.2	597.10	137.42	667.07	0.23	36.00	473.6	0.2	473.6	0.00	0.2
2.03	0.00	0.12	0.2	612.07	138.44	667.07	0.24	36.00	487.7	0.2	487.7	0.00	0.2
2.05	0.00	0.12	0.3	627.17	139.44	667.07	0.24	36.00	502.0	0.2	502.0	0.00	0.2
2.07	0.00	0.12	0.3	642.40	140.42	667.08	0.24	36.00	516.4	0.2	516.4	0.00	0.2
2.08	0.00	0.12	0.3	657.76	141.37	667.08	0.24	36.00	530.9	0.2	530.9	0.00	0.2
2.10	0.00	0.12	0.3	673.24	142.31	667.08	0.24	36.00	545.6	0.2	545.6	0.00	0.2
2.12	0.00	0.13	0.3	688.86	143.22	667.08	0.25	36.00	560.5	0.2	560.5	0.00	0.2
2.13	0.00	0.13	0.3	704.55	144.08	667.08	0.25	36.00	575.4	0.2	575.4	0.00	0.2
2.15	0.00	0.13	0.3	720.32	144.88	667.08	0.25	36.00	590.5	0.3	590.5	0.00	0.3
2.17	0.00	0.13	0.3	736.16	145.62	667.08	0.25	36.00	605.8	0.3	605.8	0.00	0.3
2.18	0.00	0.13	0.3	752.11	146.36	667.08	0.26	36.00	621.1	0.3	621.1	0.00	0.3
2.20	0.00	0.13	0.3	768.24	147.16	667.08	0.26	36.00	636.5	0.3	636.5	0.00	0.3
2.22	0.00	0.13	0.3	784.66	148.12	667.08	0.26	36.00	652.1	0.3	652.1	0.00	0.3
2.23	0.00	0.13	0.3	801.43	149.29	667.08	0.26	36.00	667.9	0.3	667.9	0.00	0.3
2.25	0.00	0.13	0.3	818.63	150.70	667.08	0.27	36.00	683.9	0.3	683.9	0.00	0.3
2.27	0.00	0.14	0.3	836.27	152.33	667.08	0.27	36.00	700.2	0.3	700.2	0.00	0.3
2.28	0.00	0.14	0.3	854.31	154.09	667.08	0.28	36.00	716.8	0.3	716.8	0.00	0.3
2.30	0.00	0.14	0.3	872.63	155.85	667.08	0.28	36.00	733.6	0.3	733.6	0.00	0.3
2.32	0.00	0.14	0.3	891.11	157.49	667.08	0.29	36.00	750.7	0.3	750.7	0.00	0.3
2.33	0.00	0.14	0.3	909.59	158.86	667.09	0.29	36.00	768.1	0.3	768.1	0.00	0.3
2.35	0.00	0.14	0.3	927.95	159.89	667.09	0.29	36.00	785.6	0.3	785.6	0.00	0.3
2.37	0.00	0.14	0.3	946.14	160.58	667.09	0.29	36.00	803.2	0.3	803.2	0.00	0.3
2.38	0.00	0.14	0.3	964.18	161.00	667.09	0.29	36.00	820.9	0.3	820.9	0.00	0.3
2.40	0.00	0.14	0.3	982.07	161.21	667.09	0.30	36.00	838.6	0.3	838.6	0.00	0.3
2.42	0.00	0.15	0.3	999.84	161.26	667.09	0.30	36.00	856.3	0.3	856.3	0.00	0.3
2.43	0.00	0.15	0.3	1017.52	161.21	667.09	0.30	36.00	874.0	0.3	874.0	0.00	0.3
2.45	0.00	0.15	0.3	1035.18	161.15	667.09	0.30	36.00	891.7	0.3	891.7	0.00	0.3
2.47	0.00	0.15	0.3	1052.92	161.18	667.09	0.30	36.00	909.5	0.3	909.5	0.00	0.3
2.48	0.00	0.15	0.3	1070.82	161.37	667.09	0.30	36.00	927.2	0.3	927.2	0.00	0.3
2.50	0.00	0.15	0.3	1088.95	161.76	667.09	0.30	36.00	945.0	0.3	945.0	0.00	0.3
2.52	0.00	0.15	0.3	1107.36	162.35	667.09	0.30	36.00	962.9	0.3	962.9	0.00	0.3
2.53	0.00	0.15	0.3	1126.12	163.21	667.09	0.30	36.00	981.0	0.3	981.0	0.00	0.3
2.55	0.00	0.15	0.3	1145.32	164.36	667.09	0.30	36.00	999.2	0.3	999.2	0.00	0.3
2.57	0.00	0.16	0.3	1164.98	165.77	667.09	0.31	36.00	1017.7	0.3	1017.7	0.00	0.3
2.58	0.00	0.16	0.3	1185.03	167.35	667.09	0.31	36.00	1036.4	0.3	1036.4	0.00	0.3
2.60	0.00	0.16	0.3	1205.37	168.95	667.09	0.32	36.00	1055.4	0.3	1055.4	0.00	0.3
2.62	0.00	0.16	0.3	1225.79	170.36	667.09	0.32	36.00	1074.7	0.3	1074.7	0.00	0.3
2.63	0.00	0.16	0.3	1246.10	171.42	667.09	0.32	36.00	1094.1	0.3	1094.1	0.00	0.3
2.65	0.00	0.16	0.3	1266.18	172.07	667.09	0.33	36.00	1113.6	0.3	1113.6	0.00	0.3
2.67	0.00	0.16	0.3	1286.01	172.36	667.09	0.33	36.00	1133.2	0.3	1133.2	0.00	0.3
2.68	0.00	0.16	0.3	1305.68	172.44	667.09	0.33	36.00	1152.8	0.3	1152.8	0.00	0.3
2.70	0.00	0.16	0.3	1325.27	172.43	667.09	0.33	36.00	1172.4	0.3	1172.4	0.00	0.3
2.72	0.00	0.17	0.3	1344.91	172.47	667.09	0.33	36.00	1192.0	0.3	1192.0	0.00	0.3
2.73	0.00	0.17	0.3	1364.71	172.66	667.09	0.33	36.00	1211.7	0.3	1211.7	0.00	0.3
2.75	0.00	0.17	0.3	1384.81	173.12	667.09	0.33	36.00	1231.4	0.3	1231.4	0.00	0.3
2.77	0.00	0.17	0.3	1405.31	173.90	667.09	0.33	36.00	1251.3	0.3	1251.3	0.00	0.3
2.78	0.00	0.17	0.3	1426.25	174.99	667.09	0.33	36.00	1271.3	0.3	1271.3	0.00	0.3
2.80	0.00	0.17	0.4	1447.58	176.28	667.09	0.34	36.00	1291.6	0.3	1291.6	0.00	0.3
2.82	0.00	0.17	0.4	1469.23	177.67	667.10	0.34	36.00	1312.1	0.3	1312.1	0.00	0.3
2.83	0.00	0.17	0.4	1491.11	179.05	667.10	0.35	36.00	1332.8	0.3	1332.8	0.00	0.3
2.85	0.00	0.17	0.4	1513.12	180.32	667.10	0.35	36.00	1353.8	0.3	1353.8	0.00	0.3
2.87	0.00	0.18	0.4	1535.21	181.45	667.10	0.35	36.00	1374.9	0.4	1374.9	0.00	0.4
2.88	0.00	0.18	0.4	1557.31	182.39	667.10	0.36	36.00	1396.2	0.4	1396.2	0.00	0.4
2.90	0.00	0.18	0.4	1579.44	183.19	667.10	0.36	36.00	1417.7	0.4	1417.7	0.00	0.4
2.92	0.00	0.18	0.4	1601.63	183.92	667.10	0.36	36.00	1439.3	0.4	1439.3	0.00	0.4
2.93	0.00	0.18	0.4	1623.92	184.62	667.10	0.36	36.00	1461.0	0.4	1461.0	0.00	0.4
2.95	0.00	0.18	0.4	1646.30	185.29	667.10	0.36	36.00	1482.9	0.4	1482.9	0.00	0.4
2.97	0.00	0.18	0.4	1668.80	185.95	667.10	0.37	36.00	1504.8	0.4	1504.8	0.00	0.4
2.98	0.00	0.18	0.4	1691.37	186.57	667.10	0.37	36.00	1526.9	0.4	1526.9	0.00	0.4
3.00	0.00	0.18	0.4	1714.02	187.16	667.10	0.37	36.00	1549.0	0.4	1549.0	0.00	0.4
3.02	0.00	0.19	0.4	1736.78	187.76	667.10	0.37	36.00	1571.3	0.4	1571.3	0.00	0.4
3.03	0.00	0.19	0.4	1759.61	188.31	667.10	0.37	36.00	1593.7	0.4	1593.7	0.00	0.4
3.05	0.00	0.19	0.4	1782.52	188.85	667.10	0.37	36.00	1616.1	0.4	1616.1	0.00	0.4
3.07	0.00	0.19	0.4	1805.52	189.39	667.10	0.38	36.00	1638.7	0.4	1638.7	0.00	0.4
3.08	0.00	0.19	0.4	1828.60	189.90	667.10	0.38	36.00	1661.4	0.4	1661.4	0.00	0.4
3.10	0.00	0.19	0.4	1851.74	190.39	667.10	0.38	36.00	1684.1	0.4	1684.1	0.00	0.4
3.12	0.00	0.19	0.4	1874.99	190.90	667.10	0.38	36.00	1706.9	0.4	1706.9	0.00	0.4
3.13	0.00	0.19	0.4	1898.35	191.42	667.10	0.38	36.00	1729.9	0.4	1729.9	0.00	0.4
3.15	0.00	0.20	0.4	1921.80	191.95	667.10	0.38	36.00	1752.9	0.4	1752.9	0.00	0.4
3.17	0.00	0.20	0.4	1945.34	192.47	667.10	0.39	36.00	1776.0	0.4	1776.0	0.00	0.4
3.18	0.00	0.20	0.4	1968.95	192.96	667.10	0.39	36.00	1799.2	0.4	1799.2	0.00	0.4
3.20	0.00	0.20	0.4	1992.60	193.40	667.10	0.39	36.00	1822.5	0.4	1822.5	0.00	0.4
3.22	0.00	0.20	0.4	2016.24	193.77	667.10	0.39	36.00	1845.8	0.4	1845.8	0.00	0.4
3.23	0.00	0.20	0.4	2039.91	194.08	667.10	0.39	36.00	1869.2	0.4	1869.2	0.00	0.4
3.25	0.00	0.20	0.4	2063.56	194.33	667.10	0.39	36.00	1892.7	0.4	1892.7	0.00	0.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.20	0.4	2087.25	194.57	667.10	0.39	36.00	1916.2	0.4	1916.2	0.00	0.4
3.28	0.00	0.20	0.4	2111.07	194.89	667.10	0.39	36.00	1939.7	0.4	1939.7	0.00	0.4
3.30	0.00	0.21	0.4	2135.06	195.33	667.11	0.39	36.00	1963.4	0.4	1963.4	0.00	0.4
3.32	0.00	0.21	0.4	2159.28	195.92	667.11	0.40	36.00	1987.1	0.4	1987.1	0.00	0.4
3.33	0.00	0.21	0.4	2183.87	196.77	667.11	0.40	36.00	2011.0	0.4	2011.0	0.00	0.4
3.35	0.00	0.21	0.4	2208.89	197.90	667.11	0.40	36.00	2035.1	0.4	2035.1	0.00	0.4
3.37	0.00	0.21	0.4	2234.38	199.29	667.11	0.41	36.00	2059.4	0.4	2059.4	0.00	0.4
3.38	0.00	0.21	0.4	2260.27	200.82	667.11	0.41	36.00	2084.1	0.4	2084.1	0.00	0.4
3.40	0.00	0.21	0.4	2286.40	202.31	667.11	0.42	36.00	2109.0	0.4	2109.0	0.00	0.4
3.42	0.00	0.21	0.4	2312.56	203.57	667.11	0.42	36.00	2134.1	0.4	2134.1	0.00	0.4
3.43	0.00	0.22	0.4	2338.63	204.49	667.11	0.42	36.00	2159.5	0.4	2159.5	0.00	0.4
3.45	0.00	0.22	0.4	2364.43	204.98	667.11	0.42	36.00	2184.9	0.4	2184.9	0.00	0.4
3.47	0.00	0.22	0.4	2389.95	205.10	667.11	0.42	36.00	2210.3	0.4	2210.3	0.00	0.4
3.48	0.00	0.22	0.4	2415.21	204.92	667.11	0.42	36.00	2235.7	0.4	2235.7	0.00	0.4
3.50	0.00	0.22	0.4	2440.29	204.62	667.11	0.42	36.00	2261.0	0.4	2261.0	0.00	0.4
3.52	0.00	0.22	0.4	2465.33	204.31	667.11	0.42	36.00	2286.3	0.4	2286.3	0.00	0.4
3.53	0.00	0.22	0.4	2490.48	204.19	667.11	0.42	36.00	2311.6	0.4	2311.6	0.00	0.4
3.55	0.00	0.22	0.4	2515.94	204.39	667.11	0.42	36.00	2336.8	0.4	2336.8	0.00	0.4
3.57	0.00	0.23	0.4	2541.84	204.99	667.11	0.42	36.00	2362.3	0.4	2362.3	0.00	0.4
3.58	0.00	0.23	0.4	2568.22	205.96	667.11	0.43	36.00	2387.8	0.4	2387.8	0.00	0.4
3.60	0.00	0.23	0.4	2595.06	207.22	667.11	0.43	36.00	2413.7	0.4	2413.7	0.00	0.4
3.62	0.00	0.23	0.5	2622.31	208.64	667.11	0.43	36.00	2439.8	0.4	2439.8	0.00	0.4
3.63	0.00	0.23	0.5	2649.88	210.12	667.11	0.44	36.00	2466.1	0.4	2466.1	0.00	0.4
3.65	0.00	0.23	0.5	2677.67	211.55	667.11	0.44	36.00	2492.8	0.4	2492.8	0.00	0.4
3.67	0.00	0.23	0.5	2705.58	212.82	667.11	0.45	36.00	2519.6	0.4	2519.6	0.00	0.4
3.68	0.00	0.23	0.5	2733.49	213.85	667.11	0.45	36.00	2546.7	0.5	2546.7	0.00	0.5
3.70	0.00	0.24	0.5	2761.27	214.56	667.12	0.45	36.00	2573.9	0.5	2573.9	0.00	0.5
3.72	0.00	0.24	0.5	2788.81	214.89	667.12	0.45	36.00	2601.2	0.5	2601.2	0.00	0.5
3.73	0.00	0.24	0.5	2816.05	214.86	667.12	0.45	36.00	2628.4	0.5	2628.4	0.00	0.5
3.75	0.00	0.24	0.4	2842.90	214.45	667.12	0.45	36.00	2655.6	0.5	2655.6	0.00	0.5
3.77	0.00	0.24	0.4	2869.38	213.75	667.11	0.45	36.00	2682.7	0.5	2682.7	0.00	0.5
3.78	0.00	0.24	0.4	2895.59	212.91	667.11	0.45	36.00	2709.6	0.4	2709.6	0.00	0.4
3.80	0.00	0.24	0.4	2921.66	212.08	667.11	0.45	36.00	2736.3	0.4	2736.3	0.00	0.4
3.82	0.00	0.24	0.4	2947.78	211.47	667.11	0.44	36.00	2762.9	0.4	2762.9	0.00	0.4
3.83	0.00	0.24	0.4	2974.17	211.23	667.11	0.44	36.00	2789.5	0.4	2789.5	0.00	0.4
3.85	0.00	0.25	0.4	3000.91	211.39	667.11	0.44	36.00	2816.1	0.4	2816.1	0.00	0.4
3.87	0.00	0.25	0.5	3028.06	211.94	667.11	0.45	36.00	2842.8	0.4	2842.8	0.00	0.4
3.88	0.00	0.25	0.5	3055.59	212.76	667.11	0.45	36.00	2869.7	0.4	2869.7	0.00	0.4
3.90	0.00	0.25	0.5	3083.47	213.78	667.11	0.45	36.00	2896.8	0.5	2896.8	0.00	0.5
3.92	0.00	0.25	0.5	3111.68	214.93	667.12	0.45	36.00	2924.0	0.5	2924.0	0.00	0.5
3.93	0.00	0.25	0.5	3140.15	216.12	667.12	0.46	36.00	2951.5	0.5	2951.5	0.00	0.5
3.95	0.00	0.25	0.5	3168.72	217.19	667.12	0.46	36.00	2979.2	0.5	2979.2	0.00	0.5
3.97	0.00	0.25	0.5	3197.30	218.06	667.12	0.46	36.00	3007.1	0.5	3007.1	0.00	0.5
3.98	0.00	0.26	0.5	3225.84	218.73	667.12	0.47	36.00	3035.1	0.5	3035.1	0.00	0.5
4.00	0.00	0.26	0.5	3254.38	219.26	667.12	0.47	36.00	3063.2	0.5	3063.2	0.00	0.5
4.02	0.00	0.26	0.5	3282.96	219.73	667.12	0.47	36.00	3091.4	0.5	3091.4	0.00	0.5
4.03	0.00	0.26	0.5	3311.62	220.20	667.12	0.47	36.00	3119.7	0.5	3119.7	0.00	0.5
4.05	0.00	0.26	0.5	3340.35	220.65	667.12	0.47	36.00	3148.1	0.5	3148.1	0.00	0.5
4.07	0.00	0.26	0.5	3369.19	221.11	667.12	0.47	36.00	3176.5	0.5	3176.5	0.00	0.5
4.08	0.00	0.26	0.5	3398.12	221.58	667.12	0.48	36.00	3205.1	0.5	3205.1	0.00	0.5
4.10	0.00	0.26	0.5	3427.11	222.02	667.12	0.48	36.00	3233.7	0.5	3233.7	0.00	0.5
4.12	0.00	0.27	0.5	3456.06	222.33	667.12	0.48	36.00	3262.4	0.5	3262.4	0.00	0.5
4.13	0.00	0.27	0.5	3484.95	222.52	667.12	0.48	36.00	3291.2	0.5	3291.2	0.00	0.5
4.15	0.00	0.27	0.5	3513.74	222.58	667.12	0.48	36.00	3319.9	0.5	3319.9	0.00	0.5
4.17	0.00	0.27	0.5	3542.57	222.66	667.12	0.48	36.00	3348.7	0.5	3348.7	0.00	0.5
4.18	0.00	0.27	0.5	3571.50	222.83	667.12	0.48	36.00	3377.5	0.5	3377.5	0.00	0.5
4.20	0.00	0.27	0.5	3600.60	223.14	667.12	0.48	36.00	3406.3	0.5	3406.3	0.00	0.5
4.22	0.00	0.27	0.5	3629.93	223.61	667.12	0.48	36.00	3435.3	0.5	3435.3	0.00	0.5
4.23	0.00	0.27	0.5	3659.58	224.31	667.12	0.48	36.00	3464.3	0.5	3464.3	0.00	0.5
4.25	0.00	0.28	0.5	3689.59	225.24	667.12	0.49	36.00	3493.6	0.5	3493.6	0.00	0.5
4.27	0.00	0.28	0.5	3720.06	226.45	667.12	0.49	36.00	3523.1	0.5	3523.1	0.00	0.5
4.28	0.00	0.28	0.5	3750.99	227.87	667.12	0.50	36.00	3552.9	0.5	3552.9	0.00	0.5
4.30	0.00	0.28	0.5	3782.32	229.43	667.12	0.50	36.00	3583.0	0.5	3583.0	0.00	0.5
4.32	0.00	0.28	0.5	3813.94	230.97	667.12	0.51	36.00	3613.4	0.5	3613.4	0.00	0.5
4.33	0.00	0.28	0.5	3845.75	232.39	667.12	0.51	36.00	3644.0	0.5	3644.0	0.00	0.5
4.35	0.00	0.28	0.5	3877.63	233.60	667.13	0.52	36.00	3674.9	0.5	3674.9	0.00	0.5
4.37	0.00	0.29	0.5	3909.51	234.58	667.13	0.52	36.00	3706.0	0.5	3706.0	0.00	0.5
4.38	0.00	0.29	0.5	3941.43	235.39	667.13	0.52	36.00	3737.3	0.5	3737.3	0.00	0.5
4.40	0.00	0.29	0.5	3973.38	236.08	667.13	0.52	36.00	3768.7	0.5	3768.7	0.00	0.5
4.42	0.00	0.29	0.5	4005.37	236.67	667.13	0.53	36.00	3800.2	0.5	3800.2	0.00	0.5
4.43	0.00	0.29	0.5	4037.40	237.18	667.13	0.53	36.00	3831.8	0.5	3831.8	0.00	0.5
4.45	0.00	0.29	0.5	4069.48	237.64	667.13	0.53	36.00	3863.6	0.5	3863.6	0.00	0.5
4.47	0.00	0.29	0.5	4101.61	238.06	667.13	0.53	36.00	3895.3	0.5	3895.3	0.00	0.5
4.48	0.00	0.30	0.5	4133.78	238.43	667.13	0.53	36.00	3927.2	0.5	3927.2	0.00	0.5
4.50	0.00	0.30	0.5	4166.00	238.78	667.13	0.53	36.00	3959.2	0.5	3959.2	0.00	0.5
4.52	0.00	0.30	0.5	4198.27	239.11	667.13	0.53	36.00	3991.2	0.5	3991.2	0.00	0.5
4.53	0.00	0.30	0.5	4230.59	239.42	667.13	0.53	36.00	4023.2	0.5	4023.2	0.00	0.5
4.55	0.00	0.30	0.5	4262.95	239.71	667.13	0.54	36.00	4055.4	0.5	4055.4	0.00	0.5
4.57	0.00	0.30	0.5	4295.36	240.00	667.13	0.54	36.00	4087.6	0.5	4087.6	0.00	0.5
4.58	0.00	0.30	0.5	4327.82	240.27	667.13	0.54	36.00	4119.8	0.5	4119.8	0.00	0.5
4.60	0.00	0.30	0.5	4360.32	240.53	667.13	0.54	36.00	4152.1	0.5	4152.1	0.00	0.5
4.62	0.00	0.31	0.5	4392.87	240.78	667.13	0.54	36.00	4184.4	0.5	4184.4	0.00	0.5
4.63	0.00	0.31	0.5	4425.46	241.03	667.13	0.54	36.00	4216.8	0.5	4216.8	0.00	0.5
4.65	0.00	0.31	0.5	4458.10	241.28	667.13	0.54	36.00	4249.3	0.5	4249.3	0.00	0.5
4.67	0.00	0.31	0.5	4490.78	241.51	667.13	0.54	36.00	4281.8	0.5	4281.8	0.00	0.5
4.68	0.00	0.31	0.5	4523.50	241.75	667.13	0.54	36.00	4314.3	0.5	4314.3	0.00	0.5
4.70	0.00	0.31	0.5	4556.27	241.98	667.13	0.54	36.00	4346.9	0.5	4346.9	0.00	0.5
4.72	0.00	0.31	0.5	4589.09	242.21	667.13	0.54	36.00	4379.5	0.5	4379.5	0.00	0.5
4.73	0.00	0.32	0.5	4621.88	242.37	667.13	0.54	36.00	4412.2	0.5	4412.2	0.00	0.5
4.75	0.00	0.32	0.5	4654.63	242.45	667.13	0.54	36.00	4444.9	0.5	4444.9	0.00	0.5
4.77	0.00	0.32	0.5	4687.34	242.48	667.13	0.54	36.00	4477.5	0.5	4477.5	0.00	0.5
4.78	0.00	0.32	0.5	4720.07	242.53	667.13	0.54	36.00	4510.2	0.5	4510.2	0.00	0.5
4.80	0.00	0.32	0.5	4752.94	242.70	667.13	0.55	36.00	4543.0	0.5	4543.0	0.00	0.5
4.82	0.00	0.32	0.6	4786.08	243.11	667.13	0.55	36.00	4575.8	0.5	4575.8	0.00	0.5
4.83	0.00	0.32	0.6	4819.62	243.84	667.13	0.55	36.00	4608.7	0.5	4608.7	0.00	0.5
4.85	0.00	0.32	0.6	4853.59	244.84	667.13	0.55	36.00	4641.9	0.6	4641.9	0.00	0.6
4.87	0.00	0.33	0.6	4888.00	246.09	667.13	0.56	36.00	4675.3	0.6	4675.3	0.00	0.6
4.88	0.00	0.33	0.6	4922.80	247.47	667.13	0.56	36.00	4709.0	0.6	4709.0	0.00	0.6
4.90	0.00	0.33	0.6	4957.96	248.93	667.13	0.57	36.00	4743.0	0.6	4743.0	0.00	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.33	0.6	4993.42	250.39	667.13	0.57	36.00	4777.3	0.6	4777.3	0.00	0.6
4.93	0.00	0.33	0.6	5029.16	251.83	667.14	0.58	36.00	4811.9	0.6	4811.9	0.00	0.6
4.95	0.00	0.33	0.6	5065.00	253.08	667.14	0.58	36.00	4846.8	0.6	4846.8	0.00	0.6
4.97	0.00	0.33	0.6	5100.86	254.09	667.14	0.58	36.00	4881.8	0.6	4881.8	0.00	0.6
4.98	0.00	0.34	0.6	5136.65	254.81	667.14	0.59	36.00	4917.0	0.6	4917.0	0.00	0.6
5.00	0.00	0.34	0.6	5172.38	255.33	667.14	0.59	36.00	4952.4	0.6	4952.4	0.00	0.6
5.02	0.00	0.34	0.6	5208.12	255.75	667.14	0.59	36.00	4987.8	0.6	4987.8	0.00	0.6
5.03	0.00	0.34	0.6	5243.91	256.14	667.14	0.59	36.00	5023.3	0.6	5023.3	0.00	0.6
5.05	0.00	0.34	0.6	5279.75	256.49	667.14	0.59	36.00	5058.8	0.6	5058.8	0.00	0.6
5.07	0.00	0.34	0.6	5315.68	256.86	667.14	0.59	36.00	5094.5	0.6	5094.5	0.00	0.6
5.08	0.00	0.34	0.6	5351.64	257.18	667.14	0.60	36.00	5130.2	0.6	5130.2	0.00	0.6
5.10	0.00	0.35	0.6	5387.62	257.46	667.14	0.60	36.00	5165.9	0.6	5165.9	0.00	0.6
5.12	0.00	0.35	0.6	5423.61	257.69	667.14	0.60	36.00	5201.7	0.6	5201.7	0.00	0.6
5.13	0.00	0.35	0.6	5459.59	257.86	667.14	0.60	36.00	5237.6	0.6	5237.6	0.00	0.6
5.15	0.00	0.35	0.6	5495.53	257.95	667.14	0.60	36.00	5273.4	0.6	5273.4	0.00	0.6
5.17	0.00	0.35	0.6	5531.50	258.06	667.14	0.60	36.00	5309.3	0.6	5309.3	0.00	0.6
5.18	0.00	0.35	0.6	5567.55	258.22	667.14	0.60	36.00	5345.2	0.6	5345.2	0.00	0.6
5.20	0.00	0.35	0.6	5603.75	258.51	667.14	0.60	36.00	5381.2	0.6	5381.2	0.00	0.6
5.22	0.00	0.36	0.6	5640.20	258.97	667.14	0.60	36.00	5417.3	0.6	5417.3	0.00	0.6
5.23	0.00	0.36	0.6	5677.00	259.69	667.14	0.60	36.00	5453.5	0.6	5453.5	0.00	0.6
5.25	0.00	0.36	0.6	5714.17	260.63	667.14	0.61	36.00	5490.0	0.6	5490.0	0.00	0.6
5.27	0.00	0.36	0.6	5751.69	261.73	667.14	0.61	36.00	5526.6	0.6	5526.6	0.00	0.6
5.28	0.00	0.36	0.6	5789.57	262.96	667.14	0.62	36.00	5563.5	0.6	5563.5	0.00	0.6
5.30	0.00	0.36	0.6	5827.81	264.28	667.14	0.62	36.00	5600.7	0.6	5600.7	0.00	0.6
5.32	0.00	0.37	0.6	5866.41	265.69	667.14	0.62	36.00	5638.2	0.6	5638.2	0.00	0.6
5.33	0.00	0.37	0.6	5905.37	267.16	667.14	0.63	36.00	5676.0	0.6	5676.0	0.00	0.6
5.35	0.00	0.37	0.7	5944.57	268.56	667.14	0.63	36.00	5714.1	0.6	5714.1	0.00	0.6
5.37	0.00	0.37	0.7	5983.87	269.76	667.15	0.64	36.00	5752.5	0.6	5752.5	0.00	0.6
5.38	0.00	0.37	0.7	6023.16	270.70	667.15	0.64	36.00	5791.0	0.6	5791.0	0.00	0.6
5.40	0.00	0.37	0.7	6062.31	271.29	667.15	0.64	36.00	5829.7	0.6	5829.7	0.00	0.6
5.42	0.00	0.37	0.6	6101.17	271.47	667.15	0.65	36.00	5868.4	0.6	5868.4	0.00	0.6
5.43	0.00	0.38	0.6	6139.61	271.19	667.15	0.64	36.00	5907.1	0.6	5907.1	0.00	0.6
5.45	0.00	0.38	0.6	6177.48	270.40	667.15	0.64	36.00	5945.6	0.6	5945.6	0.00	0.6
5.47	0.00	0.38	0.6	6214.78	269.21	667.14	0.64	36.00	5983.8	0.6	5983.8	0.00	0.6
5.48	0.00	0.38	0.6	6251.68	267.88	667.14	0.63	36.00	6021.8	0.6	6021.8	0.00	0.6
5.50	0.00	0.38	0.6	6288.49	266.72	667.14	0.63	36.00	6059.5	0.6	6059.5	0.00	0.6
5.52	0.00	0.38	0.6	6325.59	266.12	667.14	0.63	36.00	6097.1	0.6	6097.1	0.00	0.6
5.53	0.00	0.38	0.6	6363.38	266.32	667.14	0.63	36.00	6134.7	0.6	6134.7	0.00	0.6
5.55	0.00	0.39	0.6	6402.06	267.39	667.14	0.63	36.00	6172.5	0.6	6172.5	0.00	0.6
5.57	0.00	0.39	0.7	6441.74	269.21	667.14	0.64	36.00	6210.8	0.6	6210.8	0.00	0.6
5.58	0.00	0.39	0.7	6482.28	271.52	667.15	0.65	36.00	6249.5	0.6	6249.5	0.00	0.6
5.60	0.00	0.39	0.7	6523.48	273.98	667.15	0.65	36.00	6288.8	0.7	6288.8	0.00	0.7
5.62	0.00	0.39	0.7	6564.98	276.23	667.15	0.66	36.00	6328.5	0.7	6328.5	0.00	0.7
5.63	0.00	0.39	0.7	6606.49	277.99	667.15	0.67	36.00	6368.6	0.7	6368.6	0.00	0.7
5.65	0.00	0.40	0.7	6647.71	279.10	667.15	0.67	36.00	6409.0	0.7	6409.0	0.00	0.7
5.67	0.00	0.40	0.7	6688.52	279.54	667.15	0.67	36.00	6449.4	0.7	6449.4	0.00	0.7
5.68	0.00	0.40	0.7	6728.87	279.43	667.15	0.67	36.00	6489.9	0.7	6489.9	0.00	0.7
5.70	0.00	0.40	0.7	6768.82	278.95	667.15	0.67	36.00	6530.2	0.7	6530.2	0.00	0.7
5.72	0.00	0.40	0.7	6808.49	278.29	667.15	0.67	36.00	6570.4	0.7	6570.4	0.00	0.7
5.73	0.00	0.40	0.7	6848.00	277.60	667.15	0.67	36.00	6610.4	0.7	6610.4	0.00	0.7
5.75	0.00	0.40	0.7	6887.42	276.98	667.15	0.67	36.00	6650.3	0.7	6650.3	0.00	0.7
5.77	0.00	0.41	0.7	6926.79	276.46	667.15	0.66	36.00	6690.1	0.7	6690.1	0.00	0.7
5.78	0.00	0.41	0.7	6966.23	276.09	667.15	0.66	36.00	6729.8	0.7	6729.8	0.00	0.7
5.80	0.00	0.41	0.7	7005.82	275.97	667.15	0.66	36.00	6769.5	0.7	6769.5	0.00	0.7
5.82	0.00	0.41	0.7	7045.67	276.14	667.15	0.66	36.00	6809.3	0.7	6809.3	0.00	0.7
5.83	0.00	0.41	0.7	7085.89	276.63	667.15	0.66	36.00	6849.1	0.7	6849.1	0.00	0.7
5.85	0.00	0.41	0.7	7126.55	277.46	667.15	0.67	36.00	6889.1	0.7	6889.1	0.00	0.7
5.87	0.00	0.42	0.7	7167.73	278.64	667.15	0.67	36.00	6929.4	0.7	6929.4	0.00	0.7
5.88	0.00	0.42	0.7	7209.44	280.09	667.15	0.68	36.00	6969.9	0.7	6969.9	0.00	0.7
5.90	0.00	0.42	0.7	7251.60	281.66	667.15	0.68	36.00	7010.9	0.7	7010.9	0.00	0.7
5.92	0.00	0.42	0.7	7294.01	283.15	667.15	0.69	36.00	7052.1	0.7	7052.1	0.00	0.7
5.93	0.00	0.42	0.7	7336.53	284.43	667.15	0.69	36.00	7093.6	0.7	7093.6	0.00	0.7
5.95	0.00	0.42	0.7	7379.07	285.44	667.15	0.70	36.00	7135.4	0.7	7135.4	0.00	0.7
5.97	0.00	0.43	0.7	7421.63	286.26	667.15	0.70	36.00	7177.3	0.7	7177.3	0.00	0.7
5.98	0.00	0.43	0.7	7464.22	286.92	667.15	0.70	36.00	7219.4	0.7	7219.4	0.00	0.7
6.00	0.00	0.43	0.7	7506.84	287.47	667.15	0.70	36.00	7261.6	0.7	7261.6	0.00	0.7
6.02	0.00	0.43	0.7	7549.49	287.92	667.15	0.70	36.00	7303.9	0.7	7303.9	0.00	0.7
6.03	0.00	0.43	0.7	7592.17	288.31	667.15	0.71	36.00	7346.2	0.7	7346.2	0.00	0.7
6.05	0.00	0.43	0.7	7634.88	288.64	667.16	0.71	36.00	7388.7	0.7	7388.7	0.00	0.7
6.07	0.00	0.44	0.7	7677.62	288.93	667.16	0.71	36.00	7431.2	0.7	7431.2	0.00	0.7
6.08	0.00	0.44	0.7	7720.39	289.19	667.16	0.71	36.00	7473.8	0.7	7473.8	0.00	0.7
6.10	0.00	0.44	0.7	7763.20	289.42	667.16	0.71	36.00	7516.4	0.7	7516.4	0.00	0.7
6.12	0.00	0.44	0.7	7806.03	289.63	667.16	0.71	36.00	7559.1	0.7	7559.1	0.00	0.7
6.13	0.00	0.44	0.7	7848.89	289.83	667.16	0.71	36.00	7601.8	0.7	7601.8	0.00	0.7
6.15	0.00	0.44	0.7	7891.71	289.93	667.16	0.71	36.00	7644.5	0.7	7644.5	0.00	0.7
6.17	0.00	0.44	0.7	7934.44	289.92	667.16	0.71	36.00	7687.3	0.7	7687.3	0.00	0.7
6.18	0.00	0.45	0.7	7977.10	289.85	667.16	0.71	36.00	7730.0	0.7	7730.0	0.00	0.7
6.20	0.00	0.45	0.7	8019.82	289.85	667.16	0.71	36.00	7772.7	0.7	7772.7	0.00	0.7
6.22	0.00	0.45	0.7	8062.79	290.10	667.16	0.71	36.00	7815.5	0.7	7815.5	0.01	0.7
6.23	0.00	0.45	0.7	8106.13	290.67	667.16	0.71	36.00	7858.4	0.7	7858.4	0.01	0.7
6.25	0.00	0.45	0.7	8149.93	291.57	667.16	0.72	36.00	7901.5	0.7	7901.5	0.01	0.7
6.27	0.00	0.45	0.7	8194.22	292.76	667.16	0.72	36.00	7944.8	0.7	7944.8	0.01	0.7
6.28	0.00	0.46	0.7	8239.00	294.18	667.16	0.73	36.00	7988.5	0.7	7988.5	0.02	0.7
6.30	0.00	0.46	0.8	8284.24	295.74	667.16	0.73	36.00	8032.5	0.7	8032.5	0.02	0.8
6.32	0.00	0.46	0.8	8329.85	297.32	667.16	0.74	36.00	8076.9	0.7	8076.9	0.02	0.8
6.33	0.00	0.46	0.8	8375.70	298.79	667.16	0.75	36.00	8121.6	0.7	8121.6	0.03	0.8
6.35	0.00	0.46	0.8	8421.70	300.08	667.16	0.75	36.00	8166.6	0.8	8166.6	0.03	0.8
6.37	0.00	0.47	0.8	8467.81	301.20	667.16	0.75	36.00	8211.9	0.8	8211.9	0.03	0.8
6.38	0.00	0.47	0.8	8513.92	302.06	667.16	0.76	36.00	8257.3	0.8	8257.3	0.03	0.8
6.40	0.00	0.47	0.8	8559.90	302.59	667.16	0.76	36.00	8302.9	0.8	8302.9	0.04	0.8
6.42	0.00	0.47	0.8	8605.55	302.68	667.16	0.76	36.00	8348.5	0.8	8348.5	0.04	0.8
6.43	0.00	0.47	0.8	8650.76	302.30	667.16	0.76	36.00	8394.0	0.8	8394.0	0.04	0.8
6.45	0.00	0.47	0.7	8695.39	301.43	667.16	0.76	36.00	8439.3	0.8	8439.3	0.04	0.8
6.47	0.00	0.47	0.7	8739.49	300.23	667.16	0.75	36.00	8484.3	0.8	8484.3	0.04	0.8
6.48	0.00	0.48	0.7	8783.18	298.88	667.16	0.75	36.00	8529.0	0.7	8529.0	0.05	0.8
6.50	0.00	0.48	0.7	8826.73	297.70	667.16	0.74	36.00	8573.5	0.7	8573.5	0.05	0.8
6.52	0.00	0.48	0.7	8870.47	296.98	667.16	0.74	36.00	8617.8	0.7	8617.8	0.05	0.8
6.53	0.00	0.48	0.7	8914.78	296.99	667.16	0.74	36.00	8662.1	0.7	8662.1	0.06	0.8
6.55	0.00	0.48	0.8	8959.95	297.85	667.16	0.74	36.00	8706.6	0.7	8706.6	0.06	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.49	0.8	9006.13	299.53	667.16	0.75	36.00	8751.5	0.7	8751.5	0.06	0.8
6.58	0.00	0.49	0.8	9053.30	301.83	667.16	0.76	36.00	8796.9	0.8	8796.9	0.07	0.8
6.60	0.00	0.49	0.8	9101.20	304.33	667.16	0.77	36.00	8842.8	0.8	8842.8	0.07	0.8
6.62	0.00	0.49	0.8	9149.51	306.68	667.16	0.77	36.00	8889.3	0.8	8889.3	0.07	0.8
6.63	0.00	0.49	0.8	9197.85	308.53	667.17	0.78	36.00	8936.2	0.8	8936.2	0.08	0.9
6.65	0.00	0.49	0.8	9245.90	309.67	667.17	0.79	36.00	8983.4	0.8	8983.4	0.08	0.9
6.67	0.00	0.50	0.8	9293.50	310.10	667.17	0.79	36.00	9030.7	0.8	9030.7	0.08	0.9
6.68	0.00	0.50	0.8	9340.60	309.92	667.17	0.79	36.00	9077.9	0.8	9077.9	0.08	0.9
6.70	0.00	0.50	0.8	9387.22	309.31	667.17	0.78	36.00	9125.0	0.8	9125.0	0.08	0.9
6.72	0.00	0.50	0.8	9433.44	308.44	667.17	0.78	36.00	9171.9	0.8	9171.9	0.09	0.9
6.73	0.00	0.50	0.8	9479.37	307.47	667.17	0.78	36.00	9218.6	0.8	9218.6	0.09	0.9
6.75	0.00	0.50	0.8	9525.12	306.55	667.16	0.77	36.00	9265.0	0.8	9265.0	0.09	0.9
6.77	0.00	0.51	0.8	9570.92	305.89	667.16	0.77	36.00	9311.3	0.8	9311.3	0.09	0.9
6.78	0.00	0.51	0.8	9616.95	305.61	667.16	0.77	36.00	9357.6	0.8	9357.6	0.10	0.9
6.80	0.00	0.51	0.8	9663.28	305.68	667.16	0.77	36.00	9403.9	0.8	9403.9	0.10	0.9
6.82	0.00	0.51	0.8	9709.94	306.08	667.16	0.77	36.00	9450.2	0.8	9450.2	0.10	0.9
6.83	0.00	0.51	0.8	9756.93	306.72	667.16	0.78	36.00	9496.7	0.8	9496.7	0.11	0.9
6.85	0.00	0.51	0.8	9804.30	307.59	667.17	0.78	36.00	9543.4	0.8	9543.4	0.11	0.9
6.87	0.00	0.52	0.8	9852.09	308.68	667.17	0.78	36.00	9590.4	0.8	9590.4	0.11	0.9
6.88	0.00	0.52	0.8	9900.28	309.92	667.17	0.79	36.00	9637.6	0.8	9637.6	0.12	0.9
6.90	0.00	0.52	0.8	9948.81	311.22	667.17	0.79	36.00	9685.1	0.8	9685.1	0.12	0.9
6.92	0.00	0.52	0.8	9997.59	312.47	667.17	0.80	36.00	9732.9	0.8	9732.9	0.12	0.9
6.93	0.00	0.52	0.8	10046.57	313.64	667.17	0.80	36.00	9781.0	0.8	9781.0	0.13	0.9
6.95	0.00	0.53	0.8	10095.64	314.63	667.17	0.81	36.00	9829.3	0.8	9829.3	0.13	0.9
6.97	0.00	0.53	0.8	10144.75	315.43	667.17	0.81	36.00	9877.8	0.8	9877.8	0.13	0.9
6.98	0.00	0.53	0.8	10193.87	316.05	667.17	0.81	36.00	9926.5	0.8	9926.5	0.13	0.9
7.00	0.00	0.53	0.8	10243.00	316.54	667.17	0.81	36.00	9975.2	0.8	9975.2	0.14	0.9
7.02	0.00	0.53	0.8	10292.10	316.89	667.17	0.81	36.00	10024.0	0.8	10024.0	0.14	1.0
7.03	0.00	0.53	0.8	10341.24	317.20	667.17	0.82	36.00	10073.0	0.8	10073.0	0.14	1.0
7.05	0.00	0.54	0.8	10390.42	317.47	667.17	0.82	36.00	10121.9	0.8	10121.9	0.15	1.0
7.07	0.00	0.54	0.8	10439.36	317.44	667.17	0.82	36.00	10170.9	0.8	10170.9	0.15	1.0
7.08	0.00	0.54	0.8	10488.47	317.59	667.17	0.82	36.00	10219.9	0.8	10219.9	0.15	1.0
7.10	0.00	0.54	0.8	10537.73	317.86	667.17	0.82	36.00	10268.9	0.8	10268.9	0.15	1.0
7.12	0.00	0.54	0.8	10586.94	318.01	667.17	0.82	36.00	10318.0	0.8	10318.0	0.16	1.0
7.13	0.00	0.55	0.8	10636.33	318.31	667.17	0.82	36.00	10367.2	0.8	10367.2	0.16	1.0
7.15	0.00	0.55	0.8	10685.83	318.65	667.17	0.82	36.00	10416.4	0.8	10416.4	0.16	1.0
7.17	0.00	0.55	0.8	10735.00	318.57	667.17	0.82	36.00	10465.6	0.8	10465.6	0.16	1.0
7.18	0.00	0.55	0.8	10784.38	318.73	667.17	0.82	36.00	10514.9	0.8	10514.9	0.17	1.0
7.20	0.00	0.55	0.8	10833.91	319.00	667.17	0.82	36.00	10564.2	0.8	10564.2	0.17	1.0
7.22	0.00	0.55	0.8	10883.11	318.88	667.17	0.82	36.00	10613.5	0.8	10613.5	0.17	1.0
7.23	0.00	0.56	0.8	10932.55	319.03	667.17	0.82	36.00	10662.9	0.8	10662.9	0.17	1.0
7.25	0.00	0.56	0.8	10982.14	319.28	667.17	0.82	36.00	10712.2	0.8	10712.2	0.18	1.0
7.27	0.00	0.56	0.8	11032.13	319.89	667.17	0.83	36.00	10761.8	0.8	10761.8	0.18	1.0
7.28	0.00	0.56	0.8	11082.67	320.90	667.17	0.83	36.00	10811.5	0.8	10811.5	0.19	1.0
7.30	0.00	0.56	0.9	11133.99	322.46	667.17	0.84	36.00	10861.7	0.8	10861.7	0.19	1.0
7.32	0.00	0.57	0.9	11186.08	324.43	667.17	0.84	36.00	10912.2	0.8	10912.2	0.20	1.0
7.33	0.00	0.57	0.9	11238.97	326.73	667.18	0.85	36.00	10963.4	0.9	10963.4	0.20	1.1
7.35	0.00	0.57	0.9	11292.35	328.98	667.18	0.86	36.00	11015.0	0.9	11015.0	0.21	1.1
7.37	0.00	0.57	0.9	11345.72	330.70	667.18	0.87	36.00	11067.1	0.9	11067.1	0.21	1.1
7.38	0.00	0.57	0.9	11398.81	331.73	667.18	0.87	36.00	11119.4	0.9	11119.4	0.21	1.1
7.40	0.00	0.57	0.9	11451.31	331.92	667.18	0.87	36.00	11171.7	0.9	11171.7	0.21	1.1
7.42	0.00	0.58	0.9	11503.15	331.42	667.18	0.87	36.00	11224.0	0.9	11224.0	0.21	1.1
7.43	0.00	0.58	0.9	11554.30	330.33	667.18	0.87	36.00	11275.9	0.9	11275.9	0.21	1.1
7.45	0.00	0.58	0.8	11605.03	329.09	667.18	0.86	36.00	11327.6	0.9	11327.6	0.21	1.1
7.47	0.00	0.58	0.8	11655.82	328.20	667.18	0.86	36.00	11379.1	0.9	11379.1	0.22	1.1
7.48	0.00	0.58	0.9	11706.96	327.87	667.18	0.86	36.00	11430.5	0.9	11430.5	0.22	1.1
7.50	0.00	0.59	0.9	11758.77	328.29	667.18	0.86	36.00	11482.0	0.9	11482.0	0.23	1.1
7.52	0.00	0.59	0.9	11810.58	328.61	667.18	0.86	36.00	11533.5	0.9	11533.5	0.23	1.1
7.53	0.00	0.59	0.9	11862.87	329.33	667.18	0.86	36.00	11585.3	0.9	11585.3	0.23	1.1
7.55	0.00	0.59	0.9	11915.04	329.76	667.18	0.86	36.00	11637.1	0.9	11637.1	0.24	1.1
7.57	0.00	0.59	0.9	11967.62	330.51	667.18	0.87	36.00	11689.1	0.9	11689.1	0.24	1.1
7.58	0.00	0.59	0.9	12020.06	330.93	667.18	0.87	36.00	11741.2	0.9	11741.2	0.24	1.1
7.60	0.00	0.60	0.9	12072.87	331.63	667.18	0.87	36.00	11793.5	0.9	11793.5	0.25	1.1
7.62	0.00	0.60	0.9	12126.27	332.75	667.18	0.88	36.00	11846.1	0.9	11846.1	0.25	1.1
7.63	0.00	0.60	0.9	12180.37	334.30	667.18	0.88	36.00	11899.0	0.9	11899.0	0.26	1.1
7.65	0.00	0.60	0.9	12234.93	335.95	667.18	0.89	36.00	11952.3	0.9	11952.3	0.26	1.1
7.67	0.00	0.60	0.9	12289.51	337.22	667.18	0.89	36.00	12005.9	0.9	12005.9	0.26	1.2
7.68	0.00	0.61	0.9	12343.83	337.94	667.18	0.90	36.00	12059.7	0.9	12059.7	0.26	1.2
7.70	0.00	0.61	0.9	12397.59	337.92	667.18	0.90	36.00	12113.4	0.9	12113.4	0.26	1.2
7.72	0.00	0.61	0.9	12450.74	337.29	667.18	0.89	36.00	12167.1	0.9	12167.1	0.26	1.2
7.73	0.00	0.61	0.9	12503.24	336.17	667.18	0.89	36.00	12220.4	0.9	12220.4	0.26	1.2
7.75	0.00	0.61	0.9	12555.37	334.95	667.18	0.88	36.00	12273.5	0.9	12273.5	0.26	1.1
7.77	0.00	0.62	0.9	12607.64	334.15	667.18	0.88	36.00	12326.4	0.9	12326.4	0.27	1.1
7.78	0.00	0.62	0.9	12660.33	333.96	667.18	0.88	36.00	12379.2	0.9	12379.2	0.27	1.2
7.80	0.00	0.62	0.9	12713.76	334.56	667.18	0.88	36.00	12432.2	0.9	12432.2	0.28	1.2
7.82	0.00	0.62	0.9	12767.99	335.82	667.18	0.89	36.00	12485.4	0.9	12485.4	0.28	1.2
7.83	0.00	0.62	0.9	12823.07	337.62	667.18	0.90	36.00	12539.1	0.9	12539.1	0.29	1.2
7.85	0.00	0.63	0.9	12878.69	339.54	667.18	0.90	36.00	12593.3	0.9	12593.3	0.29	1.2
7.87	0.00	0.63	0.9	12935.14	341.82	667.18	0.91	36.00	12648.0	0.9	12648.0	0.30	1.2
7.88	0.00	0.63	0.9	12991.68	343.66	667.18	0.92	36.00	12703.2	0.9	12703.2	0.30	1.2
7.90	0.00	0.63	0.9	13048.31	345.15	667.19	0.93	36.00	12758.7	0.9	12758.7	0.31	1.2
7.92	0.00	0.63	1.0	13105.50	346.82	667.19	0.93	36.00	12814.6	0.9	12814.6	0.31	1.2
7.93	0.00	0.64	1.0	13162.60	348.01	667.19	0.94	36.00	12870.8	0.9	12870.8	0.31	1.3
7.95	0.00	0.64	1.0	13219.71	348.91	667.19	0.94	36.00	12927.2	0.9	12927.2	0.32	1.3
7.97	0.00	0.64	1.0	13277.29	350.08	667.19	0.95	36.00	12983.9	0.9	12983.9	0.32	1.3
7.98	0.00	0.64	1.0	13334.76	350.85	667.19	0.95	36.00	13040.8	0.9	13040.8	0.32	1.3
8.00	0.00	0.64	1.0	13392.20	351.40	667.19	0.95	36.00	13097.8	1.0	13097.8	0.32	1.3
8.02	0.00	0.65	1.0	13450.11	352.28	667.19	0.95	36.00	13155.1	1.0	13155.1	0.33	1.3
8.03	0.00	0.65	1.0	13507.89	352.83	667.19	0.96	36.00	13212.4	1.0	13212.4	0.33	1.3
8.05	0.00	0.65	1.0	13565.64	353.20	667.19	0.96	36.00	13269.9	1.0	13269.9	0.33	1.3
8.07	0.00	0.65	1.0	13623.07	353.17	667.19	0.96	36.00	13327.4	1.0	13327.4	0.33	1.3
8.08	0.00	0.65	0.9	13680.03	352.68	667.19	0.96	36.00	13384.7	1.0	13384.7	0.33	1.3
8.10	0.00	0.65	1.0	13737.07	352.38	667.19	0.95	36.00	13442.0	1.0	13442.0	0.34	1.3
8.12	0.00	0.66	1.0	13795.29	353.34	667.19	0.96	36.00	13499.4	1.0	13499.4	0.35	1.3
8.13	0.00	0.66	1.0	13854.93	355.48	667.19	0.97	36.00	13557.5	1.0	13557.5	0.36	1.3
8.15	0.00	0.66	1.0	13916.25	358.79	667.19	0.98	36.00	13616.3	1.0	13616.3	0.37	1.3
8.17	0.00	0.66	1.0	13978.65	362.35	667.19	1.00	36.00	13676.0	1.0	13676.0	0.38	1.4
8.18	0.00	0.67	1.1	14041.74	365.73	667.20	1.01	36.00	13736.6	1.0	13736.6	0.38	1.4
8.20	0.00	0.67	1.1	14105.30	368.74	667.20	1.02	36.00	13797.9	1.0	13797.9	0.39	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.67	1.1	14169.19	371.34	667.20	1.03	36.00	13859.8	1.0	13859.8	0.39	1.4
8.23	0.00	0.67	1.1	14233.32	373.53	667.20	1.04	36.00	13922.3	1.0	13922.3	0.40	1.4
8.25	0.00	0.67	1.1	14297.65	375.36	667.20	1.05	36.00	13985.2	1.0	13985.2	0.40	1.5
8.27	0.00	0.68	1.1	14362.15	376.90	667.20	1.06	36.00	14048.6	1.1	14048.6	0.41	1.5
8.28	0.00	0.68	1.1	14426.78	378.19	667.20	1.06	36.00	14112.3	1.1	14112.3	0.41	1.5
8.30	0.00	0.68	1.1	14491.55	379.29	667.20	1.07	36.00	14176.2	1.1	14176.2	0.41	1.5
8.32	0.00	0.68	1.1	14556.44	380.24	667.20	1.07	36.00	14240.4	1.1	14240.4	0.42	1.5
8.33	0.00	0.69	1.1	14622.27	381.88	667.21	1.08	36.00	14305.0	1.1	14305.0	0.42	1.5
8.35	0.00	0.69	1.1	14689.39	384.40	667.21	1.09	36.00	14370.2	1.1	14370.2	0.44	1.5
8.37	0.00	0.69	1.1	14757.69	387.45	667.21	1.10	36.00	14436.3	1.1	14436.3	0.45	1.5
8.38	0.00	0.69	1.2	14827.22	390.97	667.21	1.12	36.00	14503.2	1.1	14503.2	0.46	1.6
8.40	0.00	0.69	1.2	14897.57	394.40	667.21	1.13	36.00	14571.0	1.1	14571.0	0.46	1.6
8.42	0.00	0.70	1.2	14967.98	397.00	667.21	1.14	36.00	14639.5	1.1	14639.5	0.47	1.6
8.43	0.00	0.70	1.2	15038.96	399.51	667.21	1.15	36.00	14708.6	1.2	14708.6	0.47	1.6
8.45	0.00	0.70	1.2	15110.33	401.75	667.22	1.16	36.00	14778.3	1.2	14778.3	0.48	1.6
8.47	0.00	0.70	1.2	15181.52	403.23	667.22	1.17	36.00	14848.4	1.2	14848.4	0.48	1.6
8.48	0.00	0.71	1.2	15253.12	404.74	667.22	1.17	36.00	14918.9	1.2	14918.9	0.49	1.7
8.50	0.00	0.71	1.2	15325.02	406.15	667.22	1.18	36.00	14989.7	1.2	14989.7	0.49	1.7
8.52	0.00	0.71	1.2	15397.51	407.79	667.22	1.19	36.00	15061.0	1.2	15061.0	0.50	1.7
8.53	0.00	0.71	1.2	15470.75	409.74	667.22	1.20	36.00	15132.8	1.2	15132.8	0.51	1.7
8.55	0.00	0.72	1.2	15544.99	412.18	667.22	1.21	36.00	15205.3	1.2	15205.3	0.52	1.7
8.57	0.00	0.72	1.2	15619.39	414.14	667.22	1.22	36.00	15278.2	1.2	15278.2	0.52	1.7
8.58	0.00	0.72	1.3	15694.44	416.24	667.22	1.23	36.00	15351.7	1.2	15351.7	0.53	1.8
8.60	0.00	0.72	1.3	15770.29	418.57	667.23	1.24	36.00	15425.9	1.2	15425.9	0.54	1.8
8.62	0.00	0.73	1.3	15847.87	422.02	667.23	1.25	36.00	15500.9	1.3	15500.9	0.55	1.8
8.63	0.00	0.73	1.3	15927.27	426.36	667.23	1.27	36.00	15577.1	1.3	15577.1	0.57	1.8
8.65	0.00	0.73	1.3	16007.82	430.70	667.23	1.29	36.00	15654.5	1.3	15654.5	0.58	1.9
8.67	0.00	0.73	1.3	16088.43	433.94	667.23	1.30	36.00	15732.7	1.3	15732.7	0.58	1.9
8.68	0.00	0.74	1.3	16168.79	436.04	667.23	1.31	36.00	15811.6	1.3	15811.6	0.59	1.9
8.70	0.00	0.74	1.3	16249.41	437.84	667.24	1.32	36.00	15890.9	1.3	15890.9	0.59	1.9
8.72	0.00	0.74	1.4	16330.95	440.07	667.24	1.33	36.00	15970.8	1.3	15970.8	0.60	1.9
8.73	0.00	0.74	1.4	16413.96	443.16	667.24	1.35	36.00	16051.6	1.3	16051.6	0.61	2.0
8.75	0.00	0.75	1.4	16497.07	445.51	667.24	1.36	36.00	16133.0	1.4	16133.0	0.62	2.0
8.77	0.00	0.75	1.4	16579.59	446.63	667.24	1.36	36.00	16214.7	1.4	16214.7	0.62	2.0
8.78	0.00	0.75	1.4	16661.45	446.79	667.24	1.36	36.00	16296.4	1.4	16296.4	0.62	2.0
8.80	0.00	0.75	1.4	16743.34	446.92	667.24	1.36	36.00	16378.2	1.4	16378.2	0.62	2.0
8.82	0.00	0.76	1.4	16826.00	447.79	667.24	1.37	36.00	16460.2	1.4	16460.2	0.63	2.0
8.83	0.00	0.76	1.4	16910.06	449.82	667.24	1.38	36.00	16542.8	1.4	16542.8	0.64	2.0
8.85	0.00	0.76	1.4	16995.03	452.20	667.24	1.39	36.00	16626.1	1.4	16626.1	0.65	2.0
8.87	0.00	0.77	1.4	17080.61	454.54	667.24	1.40	36.00	16710.0	1.4	16710.0	0.66	2.1
8.88	0.00	0.77	1.4	17166.63	456.67	667.25	1.41	36.00	16794.4	1.4	16794.4	0.67	2.1
8.90	0.00	0.77	1.4	17252.97	458.53	667.25	1.42	36.00	16879.4	1.4	16879.4	0.67	2.1
8.92	0.00	0.77	1.4	17339.57	460.14	667.25	1.42	36.00	16964.9	1.4	16964.9	0.68	2.1
8.93	0.00	0.78	1.5	17427.27	462.39	667.25	1.43	36.00	17051.0	1.4	17051.0	0.69	2.1
8.95	0.00	0.78	1.5	17516.41	465.46	667.25	1.45	36.00	17137.9	1.4	17137.9	0.71	2.2
8.97	0.00	0.78	1.5	17606.87	468.99	667.25	1.47	36.00	17225.8	1.5	17225.8	0.72	2.2
8.98	0.00	0.79	1.5	17698.71	472.90	667.25	1.48	36.00	17314.8	1.5	17314.8	0.73	2.2
9.00	0.00	0.79	1.5	17791.45	476.62	667.26	1.50	36.00	17404.9	1.5	17404.9	0.74	2.2
9.02	0.00	0.79	1.5	17884.29	479.39	667.26	1.51	36.00	17495.8	1.5	17495.8	0.75	2.3
9.03	0.00	0.79	1.6	17977.78	482.02	667.26	1.53	36.00	17587.4	1.5	17587.4	0.76	2.3
9.05	0.00	0.80	1.6	18071.73	484.36	667.26	1.54	36.00	17679.7	1.5	17679.7	0.77	2.3
9.07	0.00	0.80	1.6	18165.52	485.86	667.26	1.55	36.00	17772.4	1.5	17772.4	0.77	2.3
9.08	0.00	0.80	1.6	18259.79	487.42	667.26	1.55	36.00	17865.5	1.6	17865.5	0.78	2.3
9.10	0.00	0.80	1.6	18354.41	488.89	667.26	1.56	36.00	17959.1	1.6	17959.1	0.78	2.3
9.12	0.00	0.81	1.6	18448.80	489.71	667.26	1.56	36.00	18052.9	1.6	18052.9	0.78	2.3
9.13	0.00	0.81	1.6	18543.64	490.73	667.26	1.57	36.00	18147.0	1.6	18147.0	0.79	2.4
9.15	0.00	0.81	1.6	18638.81	491.79	667.26	1.57	36.00	18241.4	1.6	18241.4	0.80	2.4
9.17	0.00	0.82	1.6	18733.73	492.30	667.26	1.58	36.00	18336.0	1.6	18336.0	0.80	2.4
9.18	0.00	0.82	1.6	18829.09	493.10	667.27	1.58	36.00	18430.8	1.6	18430.8	0.81	2.4
9.20	0.00	0.82	1.6	18924.77	494.00	667.27	1.58	36.00	18525.8	1.6	18525.8	0.81	2.4
9.22	0.00	0.82	1.6	19020.20	494.38	667.27	1.59	36.00	18621.0	1.6	18621.0	0.81	2.4
9.23	0.00	0.83	1.6	19116.06	495.08	667.27	1.59	36.00	18716.3	1.6	18716.3	0.82	2.4
9.25	0.00	0.83	1.6	19212.25	495.91	667.27	1.59	36.00	18811.9	1.6	18811.9	0.83	2.4
9.27	0.00	0.83	1.6	19308.17	496.24	667.27	1.59	36.00	18907.6	1.6	18907.6	0.83	2.4
9.28	0.00	0.84	1.6	19404.53	496.90	667.27	1.60	36.00	19003.5	1.6	19003.5	0.84	2.4
9.30	0.00	0.84	1.6	19501.21	497.70	667.27	1.60	36.00	19099.6	1.6	19099.6	0.84	2.4
9.32	0.00	0.84	1.6	19597.64	498.00	667.27	1.60	36.00	19195.8	1.6	19195.8	0.84	2.4
9.33	0.00	0.85	1.6	19694.48	498.64	667.27	1.61	36.00	19292.2	1.6	19292.2	0.85	2.5
9.35	0.00	0.85	1.6	19791.66	499.43	667.27	1.61	36.00	19388.8	1.6	19388.8	0.86	2.5
9.37	0.00	0.85	1.6	19888.57	499.72	667.27	1.61	36.00	19485.6	1.6	19485.6	0.86	2.5
9.38	0.00	0.85	1.6	19985.90	500.35	667.27	1.61	36.00	19582.4	1.6	19582.4	0.86	2.5
9.40	0.00	0.86	1.6	20083.56	501.12	667.27	1.62	36.00	19679.5	1.6	19679.5	0.87	2.5
9.42	0.00	0.86	1.6	20180.95	501.40	667.27	1.62	36.00	19776.7	1.6	19776.7	0.87	2.5
9.43	0.00	0.86	1.6	20278.77	502.03	667.27	1.62	36.00	19874.1	1.6	19874.1	0.88	2.5
9.45	0.00	0.86	1.6	20376.91	502.79	667.27	1.63	36.00	19971.7	1.6	19971.7	0.88	2.5
9.47	0.00	0.87	1.6	20474.77	503.06	667.27	1.63	36.00	20069.4	1.6	20069.4	0.88	2.5
9.48	0.00	0.87	1.6	20573.07	503.68	667.27	1.63	36.00	20167.2	1.6	20167.2	0.89	2.5
9.50	0.00	0.87	1.6	20671.68	504.44	667.27	1.63	36.00	20265.3	1.6	20265.3	0.90	2.5
9.52	0.00	0.88	1.6	20770.02	504.70	667.27	1.64	36.00	20363.5	1.6	20363.5	0.90	2.5
9.53	0.00	0.88	1.6	20868.78	505.31	667.27	1.64	36.00	20461.8	1.6	20461.8	0.91	2.5
9.55	0.00	0.88	1.7	20967.87	506.07	667.27	1.64	36.00	20560.4	1.6	20560.4	0.91	2.6
9.57	0.00	0.89	1.7	21067.61	507.25	667.27	1.65	36.00	20659.3	1.6	20659.3	0.92	2.6
9.58	0.00	0.89	1.7	21168.18	508.93	667.27	1.66	36.00	20758.6	1.7	20758.6	0.93	2.6
9.60	0.00	0.89	1.7	21269.88	511.24	667.27	1.67	36.00	20858.7	1.7	20858.7	0.95	2.6
9.62	0.00	0.89	1.7	21372.71	514.00	667.28	1.68	36.00	20959.6	1.7	20959.6	0.96	2.6
9.63	0.00	0.90	1.7	21476.68	517.10	667.28	1.70	36.00	21061.4	1.7	21061.4	0.97	2.7
9.65	0.00	0.90	1.7	21581.42	520.04	667.28	1.71	36.00	21164.0	1.7	21164.0	0.98	2.7
9.67	0.00	0.90	1.7	21686.29	522.25	667.28	1.72	36.00	21267.4	1.7	21267.4	0.99	2.7
9.68	0.00	0.91	1.7	21790.92	523.57	667.28	1.73	36.00	21371.1	1.7	21371.1	0.99	2.7
9.70	0.00	0.91	1.7	21895.86	524.80	667.28	1.73	36.00	21475.1	1.7	21475.1	1.00	2.7
9.72	0.00	0.91	1.8	22002.40	527.26	667.28	1.75	36.00	21579.9	1.7	21579.9	1.01	2.8
9.73	0.00	0.92	1.8	22110.75	530.81	667.29	1.76	36.00	21685.8	1.8	21685.8	1.04	2.8
9.75	0.00	0.92	1.8	22221.23	535.42	667.29	1.79	36.00	21793.1	1.8	21793.1	1.06	2.8
9.77	0.00	0.92	1.9	22333.07	540.01	667.29	1.81	36.00	21901.7	1.8	21901.7	1.08	2.9
9.78	0.00	0.93	1.9	22445.81	544.12	667.29	1.83	36.00	22011.6	1.8	22011.6	1.09	2.9
9.80	0.00	0.93	1.9	22559.18	547.61	667.29	1.85	36.00	22122.5	1.8	22122.5	1.10	2.9
9.82	0.00	0.93	1.9	22672.99	550.49	667.30	1.86	36.00	22234.3	1.9	22234.3	1.11	3.0
9.83	0.00	0.94	1.9	22788.10	553.79	667.30	1.88	36.00	22347.1	1.9	22347.1	1.12	3.0
9.85	0.00	0.94	1.9	22904.83	557.71	667.30	1.90	36.00	22461.1	1.9	22461.1	1.14	3.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	0.94	2.0	23023.04	561.90	667.30	1.92	36.00	22576.4	1.9	22576.4	1.16	3.1
9.88	0.00	0.95	2.0	23142.75	566.31	667.30	1.94	36.00	22693.1	1.9	22693.1	1.18	3.1
9.90	0.00	0.95	2.0	23263.47	570.37	667.31	1.97	36.00	22811.0	2.0	22811.0	1.19	3.2
9.92	0.00	0.95	2.0	23384.33	573.31	667.31	1.98	36.00	22929.9	2.0	22929.9	1.20	3.2
9.93	0.00	0.96	2.0	23505.90	576.05	667.31	1.99	36.00	23049.5	2.0	23049.5	1.21	3.2
9.95	0.00	0.96	2.0	23627.99	578.45	667.31	2.01	36.00	23170.0	2.0	23170.0	1.22	3.2
9.97	0.00	0.96	2.0	23750.87	580.89	667.31	2.02	36.00	23291.2	2.0	23291.2	1.23	3.2
9.98	0.00	0.97	2.1	23874.69	583.52	667.31	2.03	36.00	23413.2	2.0	23413.2	1.24	3.3
10.00	0.00	0.97	2.1	23999.74	586.54	667.32	2.05	36.00	23536.2	2.0	23536.2	1.26	3.3
10.02	0.00	0.97	2.1	24126.00	589.83	667.32	2.07	36.00	23660.2	2.1	23660.2	1.28	3.3
10.03	0.00	0.98	2.1	24253.48	593.31	667.32	2.09	36.00	23785.3	2.1	23785.3	1.29	3.4
10.05	0.00	0.98	2.1	24381.80	596.52	667.32	2.10	36.00	23911.4	2.1	23911.4	1.31	3.4
10.07	0.00	0.98	2.2	24511.26	599.86	667.32	2.12	36.00	24038.6	2.1	24038.6	1.32	3.4
10.08	0.00	0.99	2.2	24641.90	603.32	667.32	2.14	36.00	24166.9	2.1	24166.9	1.34	3.5
10.10	0.00	0.99	2.2	24774.15	607.29	667.33	2.16	36.00	24296.4	2.2	24296.4	1.36	3.5
10.12	0.00	1.00	2.2	24908.43	612.02	667.33	2.18	36.00	24427.5	2.2	24427.5	1.38	3.6
10.13	0.00	1.00	2.3	25044.04	616.55	667.33	2.21	36.00	24560.0	2.2	24560.0	1.40	3.6
10.15	0.00	1.00	2.3	25181.53	621.51	667.33	2.24	36.00	24694.1	2.2	24694.1	1.43	3.7
10.17	0.00	1.01	2.3	25321.07	626.93	667.34	2.26	36.00	24830.0	2.3	24830.0	1.45	3.7
10.18	0.00	1.01	2.4	25462.39	632.35	667.34	2.29	36.00	24967.7	2.3	24967.7	1.47	3.8
10.20	0.00	1.02	2.4	25605.44	637.75	667.34	2.32	36.00	25107.1	2.3	25107.1	1.50	3.8
10.22	0.00	1.02	2.4	25750.65	643.54	667.35	2.36	36.00	25248.4	2.4	25248.4	1.52	3.9
10.23	0.00	1.02	2.4	25897.52	649.08	667.35	2.39	36.00	25391.6	2.4	25391.6	1.55	3.9
10.25	0.00	1.03	2.5	26046.49	654.91	667.35	2.42	36.00	25536.7	2.4	25536.7	1.57	4.0
10.27	0.00	1.03	2.5	26196.43	659.76	667.35	2.44	36.00	25683.4	2.4	25683.4	1.59	4.0
10.28	0.00	1.04	2.5	26346.65	663.28	667.36	2.46	36.00	25831.2	2.5	25831.2	1.60	4.1
10.30	0.00	1.04	2.5	26497.56	666.31	667.36	2.48	36.00	25980.1	2.5	25980.1	1.61	4.1
10.32	0.00	1.04	2.5	26650.42	670.28	667.36	2.50	36.00	26130.4	2.5	26130.4	1.63	4.1
10.33	0.00	1.05	2.6	26805.40	675.04	667.36	2.53	36.00	26282.2	2.5	26282.2	1.66	4.2
10.35	0.00	1.05	2.6	26962.79	680.60	667.37	2.56	36.00	26435.9	2.6	26435.9	1.69	4.3
10.37	0.00	1.06	2.6	27121.75	685.86	667.37	2.59	36.00	26591.4	2.6	26591.4	1.72	4.3
10.38	0.00	1.06	2.7	27281.78	690.40	667.37	2.62	36.00	26748.4	2.6	26748.4	1.73	4.4
10.40	0.00	1.07	2.7	27442.58	694.16	667.37	2.64	36.00	26906.7	2.6	26906.7	1.75	4.4
10.42	0.00	1.07	2.7	27603.95	697.21	667.37	2.66	36.00	27066.1	2.7	27066.1	1.76	4.4
10.43	0.00	1.08	2.7	27766.78	700.68	667.38	2.68	36.00	27226.7	2.7	27226.7	1.78	4.5
10.45	0.00	1.08	2.7	27931.45	704.78	667.38	2.70	36.00	27388.6	2.7	27388.6	1.80	4.5
10.47	0.00	1.08	2.8	28098.77	710.13	667.38	2.73	36.00	27552.5	2.7	27552.5	1.84	4.6
10.48	0.00	1.09	2.8	28268.22	715.77	667.38	2.76	36.00	27718.2	2.8	27718.2	1.87	4.6
10.50	0.00	1.09	2.9	28439.70	721.47	667.39	2.80	36.00	27886.0	2.8	27886.0	1.90	4.7
10.52	0.00	1.10	2.9	28612.94	726.95	667.39	2.83	36.00	28055.7	2.8	28055.7	1.92	4.7
10.53	0.00	1.10	2.9	28788.80	733.15	667.39	2.86	36.00	28227.5	2.9	28227.5	1.96	4.8
10.55	0.00	1.11	3.0	28967.24	739.73	667.40	2.90	36.00	28401.7	2.9	28401.7	1.99	4.9
10.57	0.00	1.11	3.0	29148.37	746.70	667.40	2.94	36.00	28578.3	2.9	28578.3	2.03	5.0
10.58	0.00	1.12	3.0	29331.28	752.97	667.40	2.98	36.00	28757.2	3.0	28757.2	2.05	5.0
10.60	0.00	1.12	3.1	29515.39	758.23	667.41	3.01	36.00	28937.9	3.0	28937.9	2.07	5.1
10.62	0.00	1.13	3.1	29700.38	762.48	667.41	3.04	36.00	29120.2	3.0	29120.2	2.09	5.1
10.63	0.01	1.13	3.1	29887.08	766.91	667.41	3.06	36.00	29304.0	3.1	29304.0	2.11	5.2
10.65	0.00	1.14	3.1	30075.81	771.79	667.41	3.09	36.00	29489.6	3.1	29489.6	2.14	5.2
10.67	0.01	1.14	3.2	30267.40	777.77	667.42	3.13	36.00	29677.4	3.1	29677.4	2.18	5.3
10.68	0.01	1.15	3.2	30462.34	784.94	667.42	3.17	36.00	29867.8	3.2	29867.8	2.23	5.4
10.70	0.01	1.15	3.3	30660.95	793.18	667.43	3.22	36.00	30061.2	3.2	30061.2	2.28	5.5
10.72	0.01	1.16	3.4	30862.82	801.66	667.43	3.27	36.00	30257.6	3.3	30257.6	2.32	5.6
10.73	0.01	1.16	3.4	31067.86	810.22	667.44	3.33	36.00	30457.3	3.3	30457.3	2.36	5.7
10.75	0.01	1.17	3.5	31275.00	817.71	667.44	3.37	36.00	30659.7	3.4	30659.7	2.39	5.8
10.77	0.01	1.18	3.5	31484.62	824.91	667.44	3.42	36.00	30864.8	3.4	30864.8	2.43	5.8
10.78	0.01	1.18	3.5	31696.79	831.99	667.45	3.46	36.00	31072.5	3.5	31072.5	2.47	5.9
10.80	0.01	1.19	3.6	31912.18	839.63	667.45	3.51	36.00	31283.2	3.5	31283.2	2.51	6.0
10.82	0.01	1.19	3.7	32131.19	848.03	667.46	3.56	36.00	31496.9	3.6	31496.9	2.56	6.1
10.83	0.01	1.20	3.7	32354.08	857.14	667.46	3.62	36.00	31714.2	3.6	31714.2	2.61	6.2
10.85	0.01	1.20	3.8	32580.39	866.22	667.47	3.68	36.00	31934.9	3.7	31934.9	2.66	6.3
10.87	0.01	1.21	3.8	32810.03	875.16	667.47	3.74	36.00	32159.0	3.7	32159.0	2.71	6.4
10.88	0.01	1.22	3.9	33041.86	882.87	667.47	3.78	36.00	32386.1	3.8	32386.1	2.74	6.5
10.90	0.01	1.22	3.9	33275.22	889.14	667.48	3.83	36.00	32615.6	3.8	32615.6	2.77	6.6
10.92	0.01	1.23	3.9	33509.69	894.09	667.48	3.86	36.00	32847.0	3.9	32847.0	2.79	6.6
10.93	0.01	1.23	3.9	33746.07	899.04	667.48	3.89	36.00	33080.4	3.9	33080.4	2.82	6.7
10.95	0.01	1.24	4.0	33984.67	904.29	667.49	3.92	36.00	33315.8	3.9	33315.8	2.86	6.8
10.97	0.01	1.25	4.0	34226.33	910.54	667.49	3.96	36.00	33553.6	4.0	33553.6	2.90	6.9
10.98	0.01	1.25	4.1	34471.52	917.88	667.49	4.00	35.89	33793.6	4.0	33793.6	2.95	7.0
11.00	0.01	1.26	4.2	34720.57	926.93	667.50	4.00	35.37	34033.6	4.0	34033.6	3.01	7.0
11.02	0.01	1.27	4.2	34973.05	939.41	667.50	4.00	34.66	34273.6	4.0	34273.6	3.06	7.1
11.03	0.01	1.27	4.3	35229.98	956.34	667.51	4.00	33.75	34513.6	4.0	34513.6	3.12	7.1
11.05	0.01	1.28	4.3	35490.72	977.09	667.53	4.00	32.68	34753.6	4.0	34753.6	3.17	7.2
11.07	0.01	1.29	4.4	35755.56	1001.92	667.54	4.00	31.47	34993.6	4.0	34993.6	3.23	7.2
11.08	0.01	1.29	4.5	36025.72	1032.08	667.55	4.00	30.10	35233.6	4.0	35233.6	3.31	7.3
11.10	0.01	1.30	4.6	36301.80	1068.16	667.57	4.00	28.59	35473.6	4.0	35473.6	3.39	7.4
11.12	0.01	1.31	4.7	36584.16	1110.52	667.60	4.00	26.97	35713.6	4.0	35713.6	3.48	7.5
11.13	0.01	1.32	4.8	36873.21	1159.57	667.62	4.00	25.28	35953.6	4.0	35953.6	3.57	7.6
11.15	0.01	1.32	4.9	37168.11	1214.47	667.65	4.00	23.58	36193.6	4.0	36193.6	3.65	7.7
11.17	0.01	1.33	5.0	37467.73	1274.10	667.68	4.00	21.95	36433.6	4.0	36433.6	3.72	7.7
11.18	0.01	1.34	5.1	37772.69	1339.05	667.72	4.00	20.37	36673.6	4.0	36673.6	3.80	7.8
11.20	0.01	1.35	5.2	38083.19	1409.55	667.76	4.00	18.86	36913.6	4.0	36913.6	3.88	7.9
11.22	0.01	1.35	5.3	38399.85	1486.22	667.80	4.00	17.42	37153.6	4.0	37153.6	3.97	8.0
11.23	0.01	1.36	5.4	38723.71	1570.08	667.84	4.00	16.04	37393.6	4.0	37393.6	4.07	8.1
11.25	0.01	1.37	5.5	39054.28	1660.64	667.89	4.00	14.75	37633.6	4.0	37633.6	4.17	8.2
11.27	0.01	1.38	5.6	39391.94	1758.30	667.95	4.00	13.54	37873.6	4.0	37873.6	4.27	8.3
11.28	0.01	1.39	5.7	39736.72	1863.08	668.00	4.00	12.43	38113.6	4.0	38113.6	4.37	8.4
11.30	0.01	1.40	5.9	40089.33	1975.69	668.02	4.00	12.03	38353.6	4.0	38353.6	4.48	8.5
11.32	0.01	1.41	6.0	40449.54	2095.90	668.05	4.00	11.62	38593.6	4.0	38593.6	4.59	8.6
11.33	0.01	1.42	6.2	40818.56	2224.92	668.07	4.00	11.21	38833.6	4.0	38833.6	4.72	8.7
11.35	0.01	1.43	6.3	41196.30	2362.67	668.10	4.00	10.80	39073.6	4.0	39073.6	4.85	8.8
11.37	0.01	1.44	6.5	41583.40	2509.76	668.13	4.00	10.39	39313.6	4.0	39313.6	4.98	9.0
11.38	0.01	1.45	6.6	41978.65	2665.01	668.16	4.00	9.98	39553.6	4.0	39553.6	5.10	9.1
11.40	0.01	1.46	6.7	42379.23	2825.59	668.19	4.00	9.59	39793.6	4.0	39793.6	5.19	9.2
11.42	0.01	1.46	6.7	42781.33	2987.70	668.22	4.00	9.21	40033.6	4.0	40033.6	5.22	9.2
11.43	0.01	1.47	6.7	43182.15	3148.51	668.25	4.00	8.87	40273.6	4.0	40273.6	5.22	9.2
11.45	0.01	1.48	6.7	43581.60	3307.96	668.28	4.00	8.54	40513.6	4.0	40513.6	5.22	9.2
11.47	0.01	1.49	6.7	43982.69	3469.06	668.32	4.00	8.24	40753.6	4.0	40753.6	5.25	9.3
11.48	0.01	1.50	6.8	44392.18	3638.55	668.35	4.00	7.93	40993.6	4.0	40993.6	5.38	9.4
11.50	0.01	1.52	7.1	44818.44	3824.80	668.39	4.00	7.62	41233.6	4.0	41233.6	5.61	9.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.01	1.53	7.6	45272.70	4039.06	668.43	4.00	7.29	41473.6	4.0	41473.6	6.00	10.0
11.53	0.02	1.55	8.2	45767.14	4293.50	668.48	4.00	6.92	41713.6	4.0	41713.6	6.56	10.6
11.55	0.02	1.57	9.2	46317.14	4603.51	668.54	4.00	6.51	41953.6	4.0	41953.6	7.32	11.3
11.57	0.02	1.59	10.4	46939.24	4985.61	668.61	4.00	6.06	42193.6	4.0	42193.6	8.31	12.3
11.58	0.03	1.61	11.9	47652.25	5458.62	668.71	4.00	5.58	42433.6	4.0	42433.6	9.57	13.6
11.60	0.03	1.64	13.7	48476.33	6042.70	668.82	4.00	5.06	42673.6	4.0	42673.6	11.11	15.1
11.62	0.03	1.68	16.0	49433.36	6759.73	668.96	4.00	4.52	42913.6	4.0	42913.6	12.97	17.0
11.63	0.04	1.72	18.5	50542.28	7628.65	669.18	4.00	3.87	43153.6	4.0	43153.6	15.12	19.1
11.65	0.04	1.76	21.3	51818.14	8664.50	669.45	4.00	3.24	43393.6	4.0	43393.6	17.50	21.5
11.67	0.04	1.80	24.2	53267.40	9873.76	669.77	4.00	2.86	43633.6	4.0	43633.6	20.01	24.0
11.68	0.05	1.85	27.0	54888.61	11254.97	670.07	4.00	2.61	43873.6	4.0	43873.6	22.54	26.5
11.70	0.05	1.90	29.8	56674.10	12800.46	670.31	4.00	2.45	44113.6	4.0	44113.6	24.99	29.0
11.72	0.05	1.95	32.3	58612.19	14498.56	670.56	4.00	2.31	44353.6	4.0	44353.6	27.32	31.3
11.73	0.05	2.01	34.7	60694.20	16340.56	670.84	4.00	2.19	44593.6	4.0	44593.6	29.56	33.6
11.75	0.06	2.07	37.2	62926.24	18332.60	671.06	4.00	2.10	44833.6	4.0	44833.6	31.93	35.9
11.77	0.07	2.14	40.2	65336.62	20502.98	671.22	4.00	2.04	45073.6	4.0	45073.6	34.74	38.7
11.78	0.08	2.22	44.1	67981.65	22908.01	671.39	4.00	1.99	45313.6	4.0	45313.6	38.42	42.4
11.80	0.09	2.31	49.3	70942.14	25628.50	671.58	4.00	1.93	45553.6	4.0	45553.6	43.35	47.4
11.82	0.11	2.42	56.2	74313.69	28760.05	671.80	4.00	1.87	45793.6	4.0	45793.6	49.79	53.8
11.83	0.12	2.54	64.6	78187.54	32393.91	672.05	4.00	1.81	46033.6	4.0	46033.6	57.69	61.7
11.85	0.13	2.66	74.0	82624.95	36591.31	672.28	4.00	1.75	46273.6	4.0	46273.6	66.64	70.6
11.87	0.13	2.79	83.4	87631.88	41358.25	672.55	4.00	1.70	46513.6	4.0	46513.6	75.80	79.8
11.88	0.13	2.92	92.0	93152.18	46638.54	672.84	4.00	1.64	46753.6	4.0	46753.6	84.22	88.2
11.90	0.12	3.04	98.7	99072.10	52318.46	673.13	4.00	1.59	46993.6	4.0	46993.6	90.97	95.0
11.92	0.11	3.16	102.8	105238.00	58244.36	673.39	4.00	1.55	47233.6	4.0	47233.6	95.38	99.4
11.93	0.10	3.26	104.0	111479.73	64246.10	673.66	4.00	1.51	47473.6	4.0	47473.6	97.14	101.14
11.95	0.09	3.35	102.4	117626.46	70152.83	673.93	4.00	1.48	47713.6	4.0	47713.6	96.17	100.17
11.97	0.08	3.44	98.3	123524.11	75810.47	674.15	48.29	17.49	50610.9	48.3	50610.9	92.71	141.00
11.98	0.07	3.50	92.0	129042.54	78431.68	674.24	53.89	19.36	53844.3	53.9	53844.3	87.11	141.00
12.00	0.05	3.55	83.9	134075.07	80230.76	674.31	61.28	21.90	57521.1	61.3	57521.1	79.72	141.00
12.02	0.04	3.59	74.3	138531.43	81010.31	674.34	70.20	25.02	61733.0	70.2	61733.0	70.80	141.00
12.03	0.03	3.62	63.6	142347.39	80614.41	674.32	80.22	28.63	66546.4	80.2	66546.4	60.78	141.00
12.05	0.02	3.63	52.4	145491.66	78945.30	674.26	90.82	32.58	71995.6	90.8	71995.6	50.18	141.00
12.07	0.01	3.64	41.5	147980.06	75984.51	674.15	99.44	36.00	77962.1	99.4	77962.1	39.78	139.22
12.08	0.01	3.65	31.6	149876.35	71914.28	674.00	41.47	15.21	80450.5	41.5	80450.5	30.35	71.83
12.10	0.01	3.66	23.5	151285.89	70835.41	673.96	31.60	11.64	82346.8	31.6	82346.8	22.59	54.19
12.12	0.01	3.67	17.6	152339.96	69993.20	673.92	23.49	8.68	83756.3	23.5	83756.3	16.91	40.4
12.13	0.01	3.68	13.9	153176.02	69419.72	673.89	17.57	6.51	84810.4	17.6	84810.4	13.42	31.0
12.15	0.02	3.69	12.3	153913.05	69102.68	673.88	13.93	5.17	85646.4	13.9	85646.4	11.84	25.8
12.17	0.02	3.71	12.1	154636.74	68990.31	673.87	12.28	4.56	86383.5	12.3	86383.5	11.63	23.9
12.18	0.02	3.73	12.6	155394.16	69010.70	673.87	12.06	4.47	87107.1	12.1	87107.1	12.18	24.2
12.20	0.02	3.74	13.4	156197.27	69090.12	673.88	12.62	4.68	87864.6	12.6	87864.6	12.92	25.5
12.22	0.02	3.76	14.0	157035.75	69171.17	673.88	13.39	4.96	88667.7	13.4	88667.7	13.50	26.9
12.23	0.01	3.77	14.2	157888.04	69220.36	673.88	13.97	5.18	89506.2	14.0	89506.2	13.72	27.7
12.25	0.01	3.79	14.0	158730.08	69223.92	673.88	14.20	5.26	90358.5	14.2	90358.5	13.56	27.8
12.27	0.01	3.80	13.6	159544.31	69185.86	673.88	14.03	5.20	91200.5	14.0	91200.5	13.12	27.2
12.28	0.01	3.81	13.0	160322.74	69122.25	673.88	13.57	5.03	92014.7	13.6	92014.7	12.55	26.1
12.30	0.01	3.82	12.4	161063.81	69049.09	673.88	12.97	4.81	92793.1	13.0	92793.1	11.95	24.9
12.32	0.01	3.83	11.8	161770.77	68977.62	673.87	12.35	4.58	93534.2	12.4	93534.2	11.41	23.8
12.33	0.01	3.84	11.3	162449.72	68915.50	673.87	11.78	4.37	94241.2	11.8	94241.2	10.96	22.7
12.35	0.01	3.86	11.0	163107.69	68866.52	673.87	11.32	4.20	94920.1	11.3	94920.1	10.62	21.9
12.37	0.01	3.87	10.7	163750.12	68829.99	673.87	10.97	4.07	95578.1	11.0	95578.1	10.37	21.3
12.38	0.01	3.88	10.5	164380.53	68802.43	673.86	10.71	3.97	96220.5	10.7	96220.5	10.18	20.9
12.40	0.01	3.89	10.3	164998.93	68778.39	673.86	10.51	3.90	96850.9	10.5	96850.9	9.99	20.5
12.42	0.01	3.90	10.1	165603.24	68752.30	673.86	10.31	3.83	97469.3	10.3	97469.3	9.76	20.1
12.43	0.01	3.91	9.8	166190.11	68720.77	673.86	10.07	3.74	98073.7	10.1	98073.7	9.48	19.6
12.45	0.01	3.91	9.5	166757.76	68684.10	673.86	9.78	3.63	98660.5	9.8	98660.5	9.18	19.0
12.47	0.01	3.92	9.1	167304.85	68644.33	673.86	9.46	3.51	99228.2	9.5	99228.2	8.85	18.3
12.48	0.01	3.93	8.8	167831.21	68603.04	673.86	9.12	3.39	99775.3	9.1	99775.3	8.51	17.6
12.50	0.01	3.94	8.4	168337.55	68562.29	673.85	8.77	3.26	100301.6	8.8	100301.6	8.19	17.0
12.52	0.01	3.95	8.1	168825.80	68524.18	673.85	8.44	3.14	100808.0	8.4	100808.0	7.90	16.3
12.53	0.01	3.96	7.9	169297.46	68489.49	673.85	8.14	3.02	101296.2	8.1	101296.2	7.63	15.8
12.55	0.01	3.96	7.6	169754.89	68458.68	673.85	7.86	2.92	101767.9	7.9	101767.9	7.40	15.3
12.57	0.01	3.97	7.4	170200.40	68432.53	673.85	7.62	2.83	102225.3	7.6	102225.3	7.21	14.8
12.58	0.01	3.98	7.2	170634.54	68409.24	673.85	7.43	2.76	102670.8	7.4	102670.8	7.03	14.5
12.60	0.01	3.98	7.1	171059.12	68388.31	673.85	7.24	2.69	103105.0	7.2	103105.0	6.88	14.1
12.62	0.01	3.99	7.0	171477.35	68372.40	673.85	7.08	2.63	103529.5	7.1	103529.5	6.77	13.8
12.63	0.01	4.00	6.9	171890.93	68361.39	673.84	6.97	2.59	103947.8	7.0	103947.8	6.70	13.7
12.65	0.01	4.01	6.8	172301.73	68353.97	673.84	6.89	2.56	104361.3	6.9	104361.3	6.65	13.5
12.67	0.01	4.01	6.8	172710.29	68348.95	673.84	6.85	2.55	104772.1	6.8	104772.1	6.62	13.5
12.68	0.01	4.02	6.8	173115.45	68343.30	673.84	6.81	2.53	105180.7	6.8	105180.7	6.57	13.4
12.70	0.01	4.03	6.7	173516.51	68335.82	673.84	6.75	2.51	105585.9	6.8	105585.9	6.50	13.3
12.72	0.01	4.03	6.6	173913.92	68328.06	673.84	6.68	2.49	105986.9	6.7	105986.9	6.44	13.1
12.73	0.01	4.04	6.5	174306.18	68319.25	673.84	6.62	2.46	106384.3	6.6	106384.3	6.36	13.0
12.75	0.01	4.05	6.5	174694.12	68309.79	673.84	6.54	2.43	106776.6	6.5	106776.6	6.29	12.8
12.77	0.01	4.05	6.4	175077.35	68300.76	673.84	6.47	2.40	107164.5	6.5	107164.5	6.21	12.7
12.78	0.01	4.06	6.3	175455.66	68291.13	673.84	6.39	2.38	107547.8	6.4	107547.8	6.14	12.5
12.80	0.01	4.07	6.2	175828.88	68281.12	673.84	6.31	2.35	107926.1	6.3	107926.1	6.05	12.4
12.82	0.01	4.07	6.1	176197.82	68271.75	673.84	6.22	2.31	108299.3	6.2	108299.3	5.98	12.2
12.83	0.01	4.08	6.1	176561.22	68261.93	673.84	6.15	2.29	108668.2	6.1	108668.2	5.90	12.0
12.85	0.01	4.09	6.0	176920.09	68251.86	673.84	6.06	2.25	109031.6	6.1	109031.6	5.82	11.9
12.87	0.01	4.09	5.9	177274.14	68242.50	673.84	5.98	2.23	109390.5	6.0	109390.5	5.75	11.7
12.88	0.01	4.10	5.8	177623.22	68232.73	673.84	5.90	2.20	109744.5	5.9	109744.5	5.67	11.6
12.90	0.01	4.10	5.7	177967.24	68222.70	673.84	5.82	2.16	110093.6	5.8	110093.6	5.58	11.4
12.92	0.01	4.11	5.7	178307.00	68213.36	673.84	5.73	2.13	110437.7	5.7	110437.7	5.52	11.2
12.93	0.01	4.12	5.6	178642.72	68205.07	673.84	5.66	2.11	110777.4	5.7	110777.4	5.45	11.1
12.95	0.01	4.12	5.5	178974.53	68197.12	673.84	5.60	2.08	111113.1	5.6	111113.1	5.39	11.0
12.97	0.01	4.13	5.5	179302.75	68189.61	673.84	5.53	2.06	111444.9	5.5	111444.9	5.33	10.9
12.98	0.01	4.13	5.4	179628.18	68183.24	673.84	5.47	2.04	111773.2	5.5	111773.2	5.29	10.8
13.00	0.01	4.14	5.4	179951.09	68177.93	673.84	5.42	2.02	112098.6	5.4	112098.6	5.24	10.7
13.02	0.01	4.14	5.3	180270.99	68172.39	673.84	5.38	2.00	112421.5	5.4	112421.5	5.20	10.6
13.03	0.01	4.15	5.3	180587.20	68165.70	673.84	5.33	1.98	112741.4	5.3	112741.4	5.14	10.5
13.05	0.01	4.15	5.2	180899.96	68158.56	673.84	5.27	1.96	113057.6	5.3	113057.6	5.08	10.4
13.07	0.00	4.16	5.1	181208.89	68151.28	673.84	5.21	1.94	113370.4	5.2	113370.4	5.02	10.2
13.08	0.01	4.16	5.1	181514.91	68144.54	673.84	5.15	1.92	113679.3	5.1	113679.3	4.97	10.1
13.10	0.01	4.17	5.1	181817.92	68138.62	673.83	5.10	1.90	113985.3	5.1	113985.3	4.92	10.0
13.12	0.01	4.18	5.0	182118.52	68133.19	673.83	5.05	1.88	114288.3	5.1	114288.3	4.89	9.9
13.13	0.00	4.18	5.0	182415.91	68127.57	673.83	5.01	1.86	114588.9	5.0	114588.9	4.83	9.8
13.15	0.00	4.19	4.9	182710.13	68121.20	673.83	4.96	1.84	114886.3	5.0	114886.3	4.78	9.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	4.19	4.8	183000.56	68114.24	673.83	4.90	1.83	115180.5	4.9	115180.5	4.72	9.6
13.18	0.00	4.20	4.8	183287.21	68106.68	673.83	4.84	1.80	115471.0	4.8	115471.0	4.66	9.5
13.20	0.00	4.20	4.7	183570.73	68099.76	673.83	4.78	1.78	115757.6	4.8	115757.6	4.61	9.4
13.22	0.00	4.20	4.7	183851.72	68094.09	673.83	4.73	1.76	116041.1	4.7	116041.1	4.57	9.3
13.23	0.00	4.21	4.6	184129.95	68088.82	673.83	4.68	1.74	116322.1	4.7	116322.1	4.53	9.2
13.25	0.00	4.21	4.6	184405.03	68082.90	673.83	4.64	1.73	116600.4	4.6	116600.4	4.47	9.1
13.27	0.00	4.22	4.6	184678.20	68077.84	673.83	4.58	1.71	116875.4	4.6	116875.4	4.44	9.0
13.28	0.00	4.22	4.5	184950.25	68074.81	673.83	4.55	1.70	117148.6	4.6	117148.6	4.43	9.0
13.30	0.00	4.23	4.5	185221.63	68073.02	673.83	4.53	1.69	117420.7	4.5	117420.7	4.41	8.9
13.32	0.00	4.23	4.5	185492.63	68071.97	673.83	4.52	1.68	117692.0	4.5	117692.0	4.41	8.9
13.33	0.00	4.24	4.5	185763.41	68071.37	673.83	4.52	1.68	117963.0	4.5	117963.0	4.41	8.9
13.35	0.00	4.24	4.5	186032.59	68069.55	673.83	4.51	1.68	118233.8	4.5	118233.8	4.38	8.9
13.37	0.00	4.25	4.5	186299.60	68065.78	673.83	4.49	1.67	118503.0	4.5	118503.0	4.35	8.8
13.38	0.00	4.25	4.4	186564.68	68061.67	673.83	4.45	1.66	118770.0	4.5	118770.0	4.31	8.8
13.40	0.00	4.26	4.4	186827.74	68057.74	673.83	4.42	1.64	119035.1	4.4	119035.1	4.28	8.7
13.42	0.00	4.26	4.3	187088.13	68053.04	673.83	4.38	1.63	119298.2	4.4	119298.2	4.24	8.6
13.43	0.00	4.27	4.3	187345.04	68046.89	673.83	4.34	1.62	119558.5	4.3	119558.5	4.18	8.5
13.45	0.00	4.27	4.2	187597.16	68038.62	673.83	4.28	1.59	119815.5	4.3	119815.5	4.10	8.4
13.47	0.00	4.27	4.1	187844.90	68029.45	673.83	4.20	1.56	120067.6	4.2	120067.6	4.03	8.2
13.48	0.00	4.28	4.1	188090.01	68022.43	673.83	4.13	1.54	120315.3	4.1	120315.3	3.99	8.1
13.50	0.00	4.28	4.1	188333.53	68018.21	673.83	4.09	1.52	120560.4	4.1	120560.4	3.97	8.1
13.52	0.00	4.29	4.0	188576.10	68015.69	673.83	4.06	1.51	120803.9	4.1	120803.9	3.95	8.0
13.53	0.00	4.29	4.0	188818.12	68014.19	673.83	4.04	1.51	121046.5	4.0	121046.5	3.94	8.0
13.55	0.00	4.29	4.0	189058.30	68011.79	673.83	4.03	1.50	121288.5	4.0	121288.5	3.91	7.9
13.57	0.00	4.30	4.0	189296.13	68007.59	673.83	4.00	1.49	121528.7	4.0	121528.7	3.87	7.9
13.58	0.00	4.30	3.9	189530.39	68001.67	673.83	3.96	1.48	121766.5	4.0	121766.5	3.82	7.8
13.60	0.00	4.31	3.9	189761.88	67995.34	673.83	3.90	1.45	122000.8	3.9	122000.8	3.77	7.7
13.62	0.00	4.31	3.8	189990.82	67990.02	673.83	3.86	1.44	122232.3	3.9	122232.3	3.73	7.6
13.63	0.00	4.32	3.8	190219.11	67986.82	673.83	3.82	1.42	122461.2	3.8	122461.2	3.72	7.5
13.65	0.00	4.32	3.8	190446.13	67984.91	673.83	3.80	1.42	122689.5	3.8	122689.5	3.70	7.5
13.67	0.00	4.32	3.8	190673.30	67983.77	673.83	3.78	1.41	122916.5	3.8	122916.5	3.70	7.5
13.68	0.00	4.33	3.8	190899.65	67983.11	673.83	3.79	1.41	123143.7	3.8	123143.7	3.69	7.5
13.70	0.00	4.33	3.8	191124.92	67981.21	673.83	3.77	1.41	123370.1	3.8	123370.1	3.67	7.4
13.72	0.00	4.33	3.7	191347.38	67977.32	673.83	3.75	1.40	123595.3	3.8	123595.3	3.63	7.4
13.73	0.00	4.34	3.7	191566.90	67971.57	673.83	3.71	1.38	123817.8	3.7	123817.8	3.58	7.3
13.75	0.00	4.34	3.6	191783.13	67965.34	673.83	3.66	1.36	124037.3	3.7	124037.3	3.52	7.2
13.77	0.00	4.35	3.6	191997.38	67960.07	673.83	3.60	1.34	124253.5	3.6	124253.5	3.49	7.1
13.78	0.00	4.35	3.6	192210.44	67956.90	673.83	3.57	1.33	124467.8	3.6	124467.8	3.47	7.0
13.80	0.00	4.35	3.5	192422.78	67955.00	673.83	3.55	1.32	124680.8	3.6	124680.8	3.46	7.0
13.82	0.00	4.36	3.5	192634.71	67953.87	673.83	3.54	1.32	124893.2	3.5	124893.2	3.46	7.0
13.83	0.00	4.36	3.5	192846.40	67953.20	673.83	3.53	1.32	125105.1	3.5	125105.1	3.45	7.0
13.85	0.00	4.36	3.5	193056.46	67951.33	673.83	3.53	1.31	125316.8	3.5	125316.8	3.43	7.0
13.87	0.00	4.37	3.5	193264.30	67947.49	673.83	3.50	1.30	125526.9	3.5	125526.9	3.39	6.9
13.88	0.00	4.37	3.4	193468.70	67941.84	673.83	3.46	1.29	125734.7	3.5	125734.7	3.33	6.8
13.90	0.00	4.37	3.4	193670.42	67935.70	673.83	3.41	1.27	125939.1	3.4	125939.1	3.29	6.7
13.92	0.00	4.38	3.3	193869.63	67930.52	673.83	3.36	1.25	126140.8	3.4	126140.8	3.25	6.6
13.93	0.00	4.38	3.3	194068.22	67927.40	673.83	3.32	1.24	126340.0	3.3	126340.0	3.24	6.6
13.95	0.00	4.38	3.3	194265.56	67925.52	673.83	3.31	1.23	126538.6	3.3	126538.6	3.22	6.5
13.97	0.00	4.39	3.3	194461.55	67922.91	673.83	3.29	1.23	126736.0	3.3	126736.0	3.20	6.5
13.98	0.00	4.39	3.2	194656.09	67920.12	673.83	3.27	1.22	126932.0	3.3	126932.0	3.17	6.4
14.00	0.00	4.40	3.2	194849.77	67917.81	673.83	3.24	1.21	127126.5	3.2	127126.5	3.16	6.4
14.02	0.00	4.40	3.2	195042.07	67915.57	673.82	3.23	1.20	127320.2	3.2	127320.2	3.14	6.4
14.03	0.00	4.40	3.2	195232.92	67912.73	673.82	3.21	1.19	127512.5	3.2	127512.5	3.11	6.3
14.05	0.00	4.41	3.2	195423.14	67910.66	673.82	3.18	1.18	127703.3	3.2	127703.3	3.10	6.3
14.07	0.00	4.41	3.2	195612.75	67909.42	673.82	3.17	1.18	127893.6	3.2	127893.6	3.09	6.3
14.08	0.00	4.41	3.2	195802.62	67909.06	673.82	3.16	1.18	128083.2	3.2	128083.2	3.10	6.3
14.10	0.00	4.41	3.2	195992.02	67908.86	673.82	3.16	1.18	128273.0	3.2	128273.0	3.09	6.3
14.12	0.00	4.42	3.1	196179.91	67906.89	673.82	3.16	1.18	128462.4	3.2	128462.4	3.07	6.2
14.13	0.00	4.42	3.1	196365.41	67902.98	673.82	3.13	1.17	128650.3	3.1	128650.3	3.03	6.2
14.15	0.00	4.42	3.1	196549.46	67899.13	673.82	3.09	1.15	128835.8	3.1	128835.8	3.00	6.1
14.17	0.00	4.43	3.1	196732.64	67896.82	673.82	3.07	1.14	129019.9	3.1	129019.9	2.99	6.1
14.18	0.00	4.43	3.0	196915.31	67895.44	673.82	3.05	1.14	129203.1	3.1	129203.1	2.98	6.0
14.20	0.00	4.43	3.0	197097.66	67894.61	673.82	3.04	1.13	129385.7	3.0	129385.7	2.98	6.0
14.22	0.00	4.44	3.0	197279.84	67894.13	673.82	3.04	1.13	129568.1	3.0	129568.1	2.97	6.0
14.23	0.00	4.44	3.0	197461.92	67893.85	673.82	3.04	1.13	129750.3	3.0	129750.3	2.97	6.0
14.25	0.00	4.44	3.0	197643.95	67893.69	673.82	3.03	1.13	129932.3	3.0	129932.3	2.97	6.0
14.27	0.00	4.45	3.0	197824.43	67892.09	673.82	3.03	1.13	130114.4	3.0	130114.4	2.95	6.0
14.28	0.00	4.45	3.0	198002.71	67888.35	673.82	3.01	1.12	130294.8	3.0	130294.8	2.91	5.9
14.30	0.00	4.45	2.9	198179.04	67884.20	673.82	2.97	1.11	130473.1	3.0	130473.1	2.88	5.9
14.32	0.00	4.46	2.9	198354.82	67881.70	673.82	2.94	1.09	130649.4	2.9	130649.4	2.87	5.8
14.33	0.00	4.46	2.9	198530.03	67880.58	673.82	2.93	1.09	130825.2	2.9	130825.2	2.86	5.8
14.35	0.00	4.46	2.9	198705.15	67879.91	673.82	2.92	1.09	131000.4	2.9	131000.4	2.86	5.8
14.37	0.00	4.47	2.9	198879.58	67879.14	673.82	2.92	1.09	131175.6	2.9	131175.6	2.85	5.8
14.38	0.00	4.47	2.9	199052.72	67877.17	673.82	2.91	1.08	131350.0	2.9	131350.0	2.83	5.7
14.40	0.00	4.47	2.9	199225.09	67875.10	673.82	2.89	1.08	131523.1	2.9	131523.1	2.82	5.7
14.42	0.00	4.47	2.9	199397.88	67874.74	673.82	2.87	1.07	131695.5	2.9	131695.5	2.82	5.7
14.43	0.00	4.48	2.9	199570.04	67874.54	673.82	2.88	1.07	131868.3	2.9	131868.3	2.81	5.7
14.45	0.00	4.48	2.9	199741.84	67873.55	673.82	2.87	1.07	132040.5	2.9	132040.5	2.81	5.7
14.47	0.00	4.48	2.9	199914.30	67873.84	673.82	2.86	1.07	132212.3	2.9	132212.3	2.82	5.7
14.48	0.00	4.49	2.9	200086.28	67874.03	673.82	2.87	1.07	132384.7	2.9	132384.7	2.81	5.7
14.50	0.00	4.49	2.9	200257.99	67873.28	673.82	2.87	1.07	132556.7	2.9	132556.7	2.81	5.7
14.52	0.00	4.49	2.9	200430.42	67873.72	673.82	2.86	1.07	132728.4	2.9	132728.4	2.82	5.7
14.53	0.00	4.50	2.9	200602.40	67874.00	673.82	2.87	1.07	132900.8	2.9	132900.8	2.81	5.7
14.55	0.00	4.50	2.9	200774.12	67873.30	673.82	2.87	1.07	133072.8	2.9	133072.8	2.81	5.7
14.57	0.00	4.50	2.8	200945.05	67872.24	673.82	2.86	1.07	133244.5	2.9	133244.5	2.79	5.7
14.58	0.00	4.50	2.8	201114.89	67870.35	673.82	2.85	1.06	133415.5	2.8	133415.5	2.78	5.6
14.60	0.00	4.51	2.8	201283.16	67867.70	673.82	2.83	1.05	133585.3	2.8	133585.3	2.75	5.6
14.62	0.00	4.51	2.8	201451.40	67866.10	673.82	2.80	1.05	133753.6	2.8	133753.6	2.75	5.6
14.63	0.00	4.51	2.8	201618.72	67865.14	673.82	2.80	1.04	133921.8	2.8	133921.8	2.73	5.5
14.65	0.00	4.52	2.8	201786.39	67864.58	673.82	2.79	1.04	134089.1	2.8	134089.1	2.74	5.5
14.67	0.00	4.52	2.8	201953.38	67864.25	673.82	2.79	1.04	134256.8	2.8	134256.8	2.73	5.5
14.68	0.00	4.52	2.8	202120.86	67864.06	673.82	2.78	1.04	134423.8	2.8	134423.8	2.74	5.5
14.70	0.00	4.52	2.8	202287.74	67863.96	673.82	2.79	1.04	134591.3	2.8	134591.3	2.73	5.5
14.72	0.00	4.53	2.8	202453.65	67862.38	673.82	2.78	1.04	134758.2	2.8	134758.2	2.71	5.5
14.73	0.00	4.53	2.7	202618.33	67860.17	673.82	2.77	1.03	134924.1	2.8	134924.1	2.69	5.5
14.75	0.00	4.53	2.7	202782.26	67858.20	673.82	2.74	1.02	135088.7	2.7	135088.7	2.68	5.4
14.77	0.00	4.54	2.7	202944.88	67856.14	673.82	2.73	1.02	135252.7	2.7	135252.7	2.66	5.4
14.78	0.00	4.54	2.7	203107.58	67854.90	673.82	2.71	1.01	135415.3	2.7	135415.3	2.66	5.4
14.80	0.00	4.54	2.7	203270.33	67855.05	673.82	2.71	1.01	135578.0	2.7	135578.0	2.66	5.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	4.54	2.7	203432.25	67854.26	673.82	2.71	1.01	135740.7	2.7	135740.7	2.65	5.4
14.83	0.00	4.55	2.7	203593.01	67852.27	673.82	2.70	1.01	135902.7	2.7	135902.7	2.63	5.3
14.85	0.00	4.55	2.7	203753.35	67850.69	673.82	2.68	1.00	136063.4	2.7	136063.4	2.62	5.3
14.87	0.00	4.55	2.7	203913.17	67849.75	673.82	2.67	1.00	136223.8	2.7	136223.8	2.61	5.3
14.88	0.00	4.56	2.7	204073.33	67849.57	673.82	2.66	0.99	136383.6	2.7	136383.6	2.62	5.3
14.90	0.00	4.56	2.7	204233.06	67849.47	673.82	2.67	0.99	136543.7	2.7	136543.7	2.61	5.3
14.92	0.00	4.56	2.6	204391.26	67847.51	673.82	2.66	0.99	136703.5	2.7	136703.5	2.59	5.2
14.93	0.00	4.56	2.6	204547.01	67843.54	673.82	2.64	0.98	136861.7	2.6	136861.7	2.55	5.2
14.95	0.00	4.57	2.6	204701.29	67839.62	673.82	2.60	0.97	137017.4	2.6	137017.4	2.52	5.1
14.97	0.00	4.57	2.6	204854.68	67837.26	673.82	2.57	0.96	137171.7	2.6	137171.7	2.51	5.1
14.98	0.00	4.57	2.5	205007.53	67835.83	673.82	2.56	0.95	137325.1	2.6	137325.1	2.50	5.1
15.00	0.00	4.57	2.5	205160.07	67834.98	673.82	2.55	0.95	137477.9	2.5	137477.9	2.49	5.0
15.02	0.00	4.58	2.5	205312.42	67834.48	673.82	2.54	0.95	137630.5	2.5	137630.5	2.49	5.0
15.03	0.00	4.58	2.5	205464.66	67834.18	673.82	2.54	0.95	137782.8	2.5	137782.8	2.49	5.0
15.05	0.00	4.58	2.5	205616.84	67834.01	673.82	2.54	0.95	137935.1	2.5	137935.1	2.49	5.0
15.07	0.00	4.59	2.5	205768.99	67833.92	673.82	2.54	0.95	138087.3	2.5	138087.3	2.49	5.0
15.08	0.00	4.59	2.5	205921.12	67833.87	673.82	2.54	0.94	138239.4	2.5	138239.4	2.49	5.0
15.10	0.00	4.59	2.5	206073.25	67833.85	673.82	2.54	0.94	138391.5	2.5	138391.5	2.49	5.0
15.12	0.00	4.59	2.5	206225.38	67833.85	673.82	2.54	0.94	138543.7	2.5	138543.7	2.49	5.0
15.13	0.00	4.60	2.5	206377.52	67833.86	673.82	2.54	0.94	138695.8	2.5	138695.8	2.49	5.0
15.15	0.00	4.60	2.5	206529.66	67833.87	673.82	2.54	0.94	138847.9	2.5	138847.9	2.49	5.0
15.17	0.00	4.60	2.5	206680.29	67832.36	673.82	2.54	0.94	139000.1	2.5	139000.1	2.46	5.0
15.18	0.00	4.60	2.5	206828.73	67828.66	673.82	2.51	0.94	139150.7	2.5	139150.7	2.43	4.9
15.20	0.00	4.61	2.4	206975.21	67824.51	673.82	2.47	0.92	139299.1	2.5	139299.1	2.40	4.9
15.22	0.00	4.61	2.4	207121.15	67822.01	673.82	2.44	0.91	139445.6	2.4	139445.6	2.39	4.8
15.23	0.00	4.61	2.4	207266.50	67820.88	673.82	2.43	0.91	139591.6	2.4	139591.6	2.38	4.8
15.25	0.00	4.61	2.4	207411.77	67820.21	673.82	2.42	0.90	139736.9	2.4	139736.9	2.38	4.8
15.27	0.00	4.62	2.4	207556.34	67819.43	673.82	2.42	0.90	139882.2	2.4	139882.2	2.37	4.8
15.28	0.00	4.62	2.4	207699.62	67817.44	673.82	2.41	0.90	140026.8	2.4	140026.8	2.34	4.8
15.30	0.00	4.62	2.4	207842.11	67815.35	673.82	2.39	0.89	140170.0	2.4	140170.0	2.33	4.7
15.32	0.00	4.62	2.4	207985.01	67814.98	673.82	2.37	0.89	140312.5	2.4	140312.5	2.34	4.7
15.33	0.00	4.63	2.4	208127.29	67814.77	673.82	2.38	0.89	140455.4	2.4	140455.4	2.33	4.7
15.35	0.00	4.63	2.4	208269.18	67813.76	673.82	2.37	0.88	140597.7	2.4	140597.7	2.32	4.7
15.37	0.00	4.63	2.4	208410.21	67812.51	673.82	2.36	0.88	140739.6	2.4	140739.6	2.31	4.7
15.38	0.00	4.63	2.3	208550.09	67810.50	673.82	2.35	0.88	140880.6	2.4	140880.6	2.29	4.6
15.40	0.00	4.64	2.3	208688.37	67807.75	673.82	2.33	0.87	141020.5	2.3	141020.5	2.26	4.6
15.42	0.00	4.64	2.3	208826.60	67806.10	673.82	2.30	0.86	141158.8	2.3	141158.8	2.26	4.6
15.43	0.00	4.64	2.3	208963.89	67805.10	673.82	2.30	0.86	141297.0	2.3	141297.0	2.25	4.6
15.45	0.00	4.64	2.3	209101.52	67804.51	673.82	2.29	0.85	141434.3	2.3	141434.3	2.25	4.5
15.47	0.00	4.65	2.3	209238.45	67804.16	673.82	2.29	0.85	141571.9	2.3	141571.9	2.24	4.5
15.48	0.00	4.65	2.3	209375.88	67803.95	673.82	2.28	0.85	141708.9	2.3	141708.9	2.25	4.5
15.50	0.00	4.65	2.3	209512.70	67803.83	673.82	2.29	0.85	141846.3	2.3	141846.3	2.24	4.5
15.52	0.00	4.65	2.3	209648.53	67802.24	673.82	2.28	0.85	141983.1	2.3	141983.1	2.22	4.5
15.53	0.00	4.66	2.2	209783.12	67800.01	673.82	2.26	0.84	142118.9	2.3	142118.9	2.20	4.5
15.55	0.00	4.66	2.2	209916.96	67798.02	673.82	2.24	0.84	142253.5	2.2	142253.5	2.19	4.4
15.57	0.00	4.66	2.2	210049.47	67795.94	673.82	2.23	0.83	142387.4	2.2	142387.4	2.17	4.4
15.58	0.00	4.66	2.2	210182.06	67794.68	673.82	2.21	0.82	142519.9	2.2	142519.9	2.17	4.4
15.60	0.00	4.66	2.2	210314.70	67794.82	673.82	2.21	0.82	142652.5	2.2	142652.5	2.17	4.4
15.62	0.00	4.67	2.2	210446.49	67794.02	673.82	2.21	0.82	142785.1	2.2	142785.1	2.16	4.4
15.63	0.00	4.67	2.2	210578.65	67793.54	673.82	2.20	0.82	142916.9	2.2	142916.9	2.16	4.4
15.65	0.00	4.67	2.2	210711.05	67794.15	673.82	2.20	0.82	143049.1	2.2	143049.1	2.17	4.4
15.67	0.00	4.67	2.2	210842.70	67793.63	673.82	2.21	0.82	143181.5	2.2	143181.5	2.16	4.4
15.68	0.00	4.68	2.2	210974.79	67793.33	673.82	2.19	0.82	143313.1	2.2	143313.1	2.16	4.4
15.70	0.00	4.68	2.2	211107.15	67794.04	673.82	2.20	0.82	143445.2	2.2	143445.2	2.17	4.4
15.72	0.00	4.68	2.2	211238.79	67793.59	673.82	2.21	0.82	143577.6	2.2	143577.6	2.16	4.4
15.73	0.00	4.68	2.2	211369.35	67791.79	673.82	2.19	0.82	143709.2	2.2	143709.2	2.14	4.3
15.75	0.00	4.69	2.2	211499.52	67790.32	673.82	2.18	0.81	143839.8	2.2	143839.8	2.13	4.3
15.77	0.00	4.69	2.2	211629.20	67789.44	673.82	2.17	0.81	143969.9	2.2	143969.9	2.12	4.3
15.78	0.00	4.69	2.2	211759.24	67789.30	673.82	2.16	0.81	144099.6	2.2	144099.6	2.13	4.3
15.80	0.00	4.69	2.2	211888.83	67789.22	673.82	2.17	0.81	144229.6	2.2	144229.6	2.12	4.3
15.82	0.00	4.69	2.1	212016.91	67787.26	673.82	2.16	0.81	144359.2	2.2	144359.2	2.10	4.3
15.83	0.00	4.70	2.1	212142.52	67783.27	673.82	2.13	0.80	144487.3	2.1	144487.3	2.06	4.2
15.85	0.00	4.70	2.1	212266.65	67779.33	673.82	2.09	0.78	144612.9	2.1	144612.9	2.03	4.1
15.87	0.00	4.70	2.1	212389.89	67776.95	673.82	2.07	0.77	144737.1	2.1	144737.1	2.02	4.1
15.88	0.00	4.70	2.0	212512.58	67775.52	673.82	2.05	0.77	144860.3	2.1	144860.3	2.01	4.1
15.90	0.00	4.70	2.0	212634.95	67774.65	673.82	2.04	0.76	144983.0	2.0	144983.0	2.00	4.0
15.92	0.00	4.71	2.0	212757.13	67774.14	673.82	2.04	0.76	145105.4	2.0	145105.4	2.00	4.0
15.93	0.00	4.71	2.0	212879.19	67773.83	673.82	2.04	0.76	145227.5	2.0	145227.5	2.00	4.0
15.95	0.00	4.71	2.0	213001.19	67773.65	673.82	2.03	0.76	145349.6	2.0	145349.6	2.00	4.0
15.97	0.00	4.71	2.0	213121.64	67772.04	673.82	2.03	0.76	145471.6	2.0	145471.6	1.97	4.0
15.98	0.00	4.71	2.0	213239.92	67768.32	673.82	2.01	0.75	145592.1	2.0	145592.1	1.94	3.9
16.00	0.00	4.72	1.9	213356.24	67764.18	673.82	1.97	0.73	145710.3	2.0	145710.3	1.91	3.9
16.02	0.00	4.72	1.9	213472.02	67761.69	673.82	1.94	0.72	145826.7	1.9	145826.7	1.90	3.8
16.03	0.00	4.72	1.9	213588.71	67762.06	673.82	1.93	0.72	145942.4	1.9	145942.4	1.91	3.8
16.05	0.00	4.72	2.0	213707.48	67765.05	673.82	1.94	0.73	146059.1	1.9	146059.1	1.95	3.9
16.07	0.00	4.72	2.0	213825.99	67766.87	673.82	1.98	0.74	146177.9	2.0	146177.9	1.94	3.9
16.08	0.00	4.73	2.0	213943.10	67765.21	673.82	1.98	0.74	146296.4	2.0	146296.4	1.92	3.9
16.10	0.00	4.73	1.9	214058.74	67762.34	673.82	1.95	0.73	146413.5	2.0	146413.5	1.90	3.8
16.12	0.00	4.73	1.9	214174.12	67760.60	673.82	1.93	0.72	146529.2	1.9	146529.2	1.89	3.8
16.13	0.00	4.73	1.9	214289.08	67759.93	673.82	1.92	0.72	146644.5	1.9	146644.5	1.88	3.8
16.15	0.00	4.73	1.9	214404.05	67759.53	673.82	1.92	0.71	146759.5	1.9	146759.5	1.88	3.8
16.17	0.00	4.74	1.9	214518.40	67758.91	673.82	1.92	0.71	146874.5	1.9	146874.5	1.87	3.8
16.18	0.00	4.74	1.9	214631.51	67757.04	673.82	1.91	0.71	146988.8	1.9	146988.8	1.85	3.8
16.20	0.00	4.74	1.9	214743.85	67755.04	673.82	1.89	0.70	147101.9	1.9	147101.9	1.84	3.7
16.22	0.00	4.74	1.9	214856.62	67754.70	673.82	1.87	0.70	147214.3	1.9	147214.3	1.85	3.7
16.23	0.00	4.75	1.9	214970.27	67756.01	673.82	1.88	0.70	147327.0	1.9	147327.0	1.86	3.7
16.25	0.00	4.75	1.9	215084.21	67757.19	673.82	1.89	0.71	147440.7	1.9	147440.7	1.87	3.8
16.27	0.00	4.75	1.9	215198.59	67757.90	673.82	1.90	0.71	147554.6	1.9	147554.6	1.87	3.8
16.28	0.00	4.75	1.9	215312.59	67757.96	673.82	1.91	0.71	147669.0	1.9	147669.0	1.87	3.8
16.30	0.00	4.75	1.9	215427.00	67758.01	673.82	1.90	0.71	147783.0	1.9	147783.0	1.88	3.8
16.32	0.00	4.76	1.9	215542.92	67759.92	673.82	1.91	0.71	147897.4	1.9	147897.4	1.90	3.8
16.33	0.00	4.76	1.9	215659.75	67762.34	673.82	1.93	0.72	148013.3	1.9	148013.3	1.92	3.8
16.35	0.00	4.76	1.9	215775.88	67762.55	673.82	1.95	0.73	148130.2	1.9	148130.2	1.90	3.9
16.37	0.00	4.76	1.9	215890.97	67760.80	673.82	1.94	0.72	148246.3	1.9	148246.3	1.89	3.8
16.38	0.00	4.76	1.9	216004.54	67758.24	673.82	1.92	0.71	148361.4	1.9	148361.4	1.86	3.8
16.40	0.00	4.76	1.9	216117.20	67755.82	673.82	1.89	0.71	148474.9	1.9	148474.9	1.85	3.7
16.42	0.00	4.77	1.9	216230.19	67755.24	673.82	1.88	0.70	148587.6	1.9	148587.6	1.85	3.7
16.43	0.00	4.77	1.9	216342.50	67754.89	673.82	1.88	0.70	148700.6	1.9	148700.6	1.84	3.7
16.45	0.00	4.77	1.9	216454.40	67753.81	673.82	1.87	0.70	148812.9	1.9	148812.9	1.83	3.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	4.77	1.9	216566.94	67754.03	673.82	1.87	0.70	148924.8	1.9	148924.8	1.85	3.7
16.48	0.00	4.77	1.9	216678.98	67754.17	673.82	1.88	0.70	149037.3	1.9	149037.3	1.84	3.7
16.50	0.00	4.78	1.9	216790.73	67753.39	673.82	1.87	0.70	149149.4	1.9	149149.4	1.83	3.7
16.52	0.00	4.78	1.9	216903.18	67753.79	673.82	1.86	0.69	149261.1	1.9	149261.1	1.84	3.7
16.53	0.00	4.78	1.9	217015.18	67754.04	673.82	1.87	0.70	149373.6	1.9	149373.6	1.84	3.7
16.55	0.00	4.78	1.9	217126.91	67753.32	673.82	1.87	0.70	149485.6	1.9	149485.6	1.83	3.7
16.57	0.00	4.78	1.9	217239.36	67753.76	673.82	1.86	0.69	149597.3	1.9	149597.3	1.84	3.7
16.58	0.00	4.79	1.9	217351.36	67754.04	673.82	1.87	0.70	149709.8	1.9	149709.8	1.84	3.7
16.60	0.00	4.79	1.9	217463.10	67753.33	673.82	1.87	0.70	149821.8	1.9	149821.8	1.83	3.7
16.62	0.00	4.79	1.9	217575.56	67753.78	673.82	1.86	0.69	149933.5	1.9	149933.5	1.84	3.7
16.63	0.00	4.79	1.9	217687.57	67754.06	673.82	1.87	0.70	150046.0	1.9	150046.0	1.84	3.7
16.65	0.00	4.79	1.9	217799.33	67753.36	673.82	1.87	0.70	150158.0	1.9	150158.0	1.83	3.7
16.67	0.00	4.80	1.8	217910.29	67752.31	673.82	1.86	0.69	150269.7	1.9	150269.7	1.82	3.7
16.68	0.00	4.80	1.8	218020.16	67750.42	673.82	1.85	0.69	150380.7	1.8	150380.7	1.80	3.7
16.70	0.00	4.80	1.8	218128.48	67747.78	673.82	1.83	0.68	150490.6	1.8	150490.6	1.78	3.6
16.72	0.00	4.80	1.8	218235.24	67744.67	673.82	1.81	0.67	150598.9	1.8	150598.9	1.75	3.6
16.73	0.00	4.80	1.8	218340.43	67741.54	673.82	1.78	0.66	150705.7	1.8	150705.7	1.73	3.5
16.75	0.00	4.81	1.7	218444.66	67739.01	673.82	1.75	0.65	150810.8	1.8	150810.8	1.71	3.5
16.77	0.00	4.81	1.7	218548.96	67738.12	673.82	1.74	0.65	150915.1	1.7	150915.1	1.71	3.4
16.78	0.00	4.81	1.7	218653.91	67738.84	673.82	1.74	0.65	151019.4	1.7	151019.4	1.72	3.5
16.80	0.00	4.81	1.8	218760.16	67740.79	673.82	1.75	0.65	151124.3	1.7	151124.3	1.74	3.5
16.82	0.00	4.81	1.8	218866.29	67741.97	673.82	1.77	0.66	151230.6	1.8	151230.6	1.74	3.5
16.83	0.00	4.81	1.8	218973.26	67742.69	673.82	1.77	0.66	151336.7	1.8	151336.7	1.75	3.5
16.85	0.00	4.82	1.8	219079.83	67743.13	673.82	1.78	0.66	151443.7	1.8	151443.7	1.75	3.5
16.87	0.00	4.82	1.8	219187.07	67743.40	673.82	1.78	0.66	151550.2	1.8	151550.2	1.76	3.5
16.88	0.00	4.82	1.8	219293.81	67743.57	673.82	1.79	0.67	151657.5	1.8	151657.5	1.75	3.5
16.90	0.00	4.82	1.8	219401.16	67743.68	673.82	1.78	0.66	151764.2	1.8	151764.2	1.76	3.5
16.92	0.00	4.82	1.8	219509.48	67745.26	673.82	1.79	0.67	151871.6	1.8	151871.6	1.78	3.6
16.93	0.00	4.83	1.8	219619.04	67747.47	673.82	1.81	0.67	151979.9	1.8	151979.9	1.80	3.6
16.95	0.00	4.83	1.8	219729.34	67749.45	673.82	1.83	0.68	152089.4	1.8	152089.4	1.81	3.6
16.97	0.00	4.83	1.8	219839.46	67750.02	673.82	1.84	0.69	152199.8	1.8	152199.8	1.81	3.6
16.98	0.00	4.83	1.8	219948.86	67749.11	673.82	1.84	0.68	152309.9	1.8	152309.9	1.80	3.6
17.00	0.00	4.83	1.8	220056.93	67747.06	673.82	1.82	0.68	152419.3	1.8	152419.3	1.77	3.6
17.02	0.00	4.84	1.8	220163.58	67744.31	673.82	1.80	0.67	152527.3	1.8	152527.3	1.75	3.6
17.03	0.00	4.84	1.8	220268.74	67741.39	673.82	1.78	0.66	152634.0	1.8	152634.0	1.73	3.5
17.05	0.00	4.84	1.7	220372.99	67739.00	673.82	1.75	0.65	152739.1	1.8	152739.1	1.71	3.5
17.07	0.00	4.84	1.7	220475.82	67736.67	673.82	1.74	0.65	152843.4	1.7	152843.4	1.69	3.4
17.08	0.00	4.84	1.7	220578.67	67735.27	673.82	1.71	0.64	152946.2	1.7	152946.2	1.69	3.4
17.10	0.00	4.84	1.7	220681.53	67735.30	673.82	1.71	0.64	153049.1	1.7	153049.1	1.69	3.4
17.12	0.00	4.85	1.7	220783.53	67734.45	673.82	1.71	0.64	153151.9	1.7	153151.9	1.67	3.4
17.13	0.00	4.85	1.7	220885.88	67733.93	673.82	1.70	0.63	153253.9	1.7	153253.9	1.68	3.4
17.15	0.00	4.85	1.7	220988.44	67734.50	673.82	1.71	0.64	153356.3	1.7	153356.3	1.68	3.4
17.17	0.00	4.85	1.7	221090.26	67733.98	673.82	1.71	0.64	153458.9	1.7	153458.9	1.67	3.4
17.18	0.00	4.85	1.7	221192.51	67733.66	673.82	1.70	0.63	153560.7	1.7	153560.7	1.68	3.4
17.20	0.00	4.85	1.7	221295.02	67734.35	673.82	1.70	0.64	153662.9	1.7	153662.9	1.68	3.4
17.22	0.00	4.86	1.7	221396.82	67733.89	673.82	1.71	0.64	153765.4	1.7	153765.4	1.67	3.4
17.23	0.00	4.86	1.7	221499.06	67733.62	673.82	1.70	0.63	153867.2	1.7	153867.2	1.68	3.4
17.25	0.00	4.86	1.7	221601.56	67734.34	673.82	1.70	0.64	153969.5	1.7	153969.5	1.68	3.4
17.27	0.00	4.86	1.7	221703.36	67733.90	673.82	1.71	0.64	154072.0	1.7	154072.0	1.67	3.4
17.28	0.00	4.86	1.7	221805.61	67733.64	673.82	1.70	0.63	154173.8	1.7	154173.8	1.68	3.4
17.30	0.00	4.87	1.7	221908.13	67734.36	673.82	1.70	0.64	154276.0	1.7	154276.0	1.68	3.4
17.32	0.00	4.87	1.7	222009.94	67733.92	673.82	1.71	0.64	154378.5	1.7	154378.5	1.67	3.4
17.33	0.00	4.87	1.7	222110.69	67732.15	673.82	1.70	0.63	154480.4	1.7	154480.4	1.65	3.4
17.35	0.00	4.87	1.6	222209.54	67729.19	673.82	1.68	0.63	154581.1	1.7	154581.1	1.62	3.3
17.37	0.00	4.87	1.6	222307.24	67726.14	673.82	1.65	0.61	154679.9	1.6	154679.9	1.60	3.3
17.38	0.00	4.87	1.6	222405.51	67725.56	673.82	1.63	0.61	154777.7	1.6	154777.7	1.61	3.2
17.40	0.00	4.88	1.7	222504.75	67727.10	673.82	1.64	0.61	154875.9	1.6	154875.9	1.63	3.3
17.42	0.00	4.88	1.7	222603.96	67728.04	673.82	1.65	0.62	154975.2	1.7	154975.2	1.63	3.3
17.43	0.00	4.88	1.7	222703.39	67728.23	673.82	1.65	0.62	155074.4	1.7	155074.4	1.63	3.3
17.45	0.00	4.88	1.7	222802.71	67728.35	673.82	1.66	0.62	155173.8	1.7	155173.8	1.63	3.3
17.47	0.00	4.88	1.7	222902.60	67728.80	673.82	1.66	0.62	155273.1	1.7	155273.1	1.64	3.3
17.48	0.00	4.88	1.7	223003.72	67730.59	673.82	1.66	0.62	155373.0	1.7	155373.0	1.66	3.3
17.50	0.00	4.89	1.7	223105.57	67732.56	673.82	1.69	0.63	155474.1	1.7	155474.1	1.67	3.4
17.52	0.00	4.89	1.7	223207.00	67732.88	673.82	1.70	0.63	155576.0	1.7	155576.0	1.67	3.4
17.53	0.00	4.89	1.7	223307.54	67731.56	673.82	1.69	0.63	155677.4	1.7	155677.4	1.65	3.3
17.55	0.00	4.89	1.7	223407.80	67730.38	673.82	1.68	0.62	155778.0	1.7	155778.0	1.65	3.3
17.57	0.00	4.89	1.7	223507.63	67729.68	673.82	1.67	0.62	155878.2	1.7	155878.2	1.64	3.3
17.58	0.00	4.90	1.7	223607.84	67729.63	673.82	1.66	0.62	155978.0	1.7	155978.0	1.65	3.3
17.60	0.00	4.90	1.7	223707.65	67729.61	673.82	1.67	0.62	156078.3	1.7	156078.3	1.64	3.3
17.62	0.00	4.90	1.6	223805.96	67727.71	673.82	1.66	0.62	156178.1	1.7	156178.1	1.61	3.3
17.63	0.00	4.90	1.6	223901.85	67723.79	673.82	1.64	0.61	156276.4	1.6	156276.4	1.57	3.2
17.65	0.00	4.90	1.6	223997.79	67721.42	673.82	1.60	0.60	156372.3	1.6	156372.3	1.58	3.2
17.67	0.00	4.90	1.6	224095.02	67722.76	673.82	1.60	0.60	156468.2	1.6	156468.2	1.60	3.2
17.68	0.00	4.91	1.6	224193.66	67725.46	673.82	1.62	0.60	156565.4	1.6	156565.4	1.62	3.2
17.70	0.00	4.91	1.6	224292.53	67727.10	673.82	1.64	0.61	156664.1	1.6	156664.1	1.62	3.3
17.72	0.00	4.91	1.6	224390.28	67726.21	673.82	1.65	0.61	156762.9	1.6	156762.9	1.61	3.3
17.73	0.00	4.91	1.6	224485.85	67722.90	673.82	1.63	0.61	156860.7	1.6	156860.7	1.57	3.2
17.75	0.00	4.91	1.6	224580.08	67719.39	673.82	1.59	0.59	156956.3	1.6	156956.3	1.55	3.1
17.77	0.00	4.91	1.6	224673.52	67717.26	673.82	1.57	0.59	157050.5	1.6	157050.5	1.53	3.1
17.78	0.00	4.91	1.5	224766.47	67715.98	673.82	1.56	0.58	157143.9	1.6	157143.9	1.53	3.1
17.80	0.00	4.92	1.5	224859.14	67715.21	673.82	1.55	0.58	157236.9	1.5	157236.9	1.52	3.1
17.82	0.00	4.92	1.5	224951.62	67714.74	673.82	1.54	0.58	157329.5	1.5	157329.5	1.52	3.1
17.83	0.00	4.92	1.5	225044.01	67714.46	673.82	1.54	0.57	157422.0	1.5	157422.0	1.52	3.1
17.85	0.00	4.92	1.5	225136.33	67714.29	673.82	1.54	0.57	157514.4	1.5	157514.4	1.52	3.1
17.87	0.00	4.92	1.6	225230.13	67715.71	673.82	1.54	0.57	157606.7	1.5	157606.7	1.54	3.1
17.88	0.00	4.93	1.6	225326.08	67719.34	673.82	1.56	0.58	157700.5	1.6	157700.5	1.58	3.1
17.90	0.00	4.93	1.6	225423.98	67723.44	673.82	1.60	0.60	157796.5	1.6	157796.5	1.61	3.2
17.92	0.00	4.93	1.6	225522.41	67725.92	673.82	1.63	0.61	157894.4	1.6	157894.4	1.62	3.2
17.93	0.00	4.93	1.6	225619.92	67725.53	673.82	1.64	0.61	157992.8	1.6	157992.8	1.60	3.2
17.95	0.00	4.93	1.6	225715.36	67722.53	673.82	1.63	0.61	158090.3	1.6	158090.3	1.57	3.2
17.97	0.00	4.93	1.6	225809.54	67719.20	673.82	1.59	0.59	158185.8	1.6	158185.8	1.55	3.1
17.98	0.00	4.93	1.6	225902.96	67717.19	673.82	1.57	0.59	158280.0	1.6	158280.0	1.53	3.1
18.00	0.00	4.94	1.5	225995.93	67715.98	673.82	1.56	0.58	158373.4	1.6	158373.4	1.53	3.1
18.02	0.00	4.94	1.5	226088.62	67715.24	673.82	1.55	0.58	158466.3	1.5	158466.3	1.52	3.1
18.03	0.00	4.94	1.5	226181.14	67714.80	673.82	1.54	0.58	158559.0	1.5	158559.0	1.52	3.1
18.05	0.00	4.94	1.5	226273.56	67714.54	673.82	1.54	0.57	158651.6	1.5	158651.6	1.52	3.1
18.07	0.00	4.94	1.5	226365.93	67714.38	673.82	1.54	0.57	158744.0	1.5	158744.0	1.52	3.1
18.08	0.00	4.94	1.5	226458.26	67714.29	673.82	1.54	0.57	158836.3	1.5	158836.3	1.52	3.1
18.10	0.00	4.95	1.5	226550.58	67714.24	673.82	1.54	0.57	158928.7	1.5	158928.7	1.52	3.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	4.95	1.5	226642.88	67714.21	673.82	1.54	0.57	159021.0	1.5	159021.0	1.52	3.1
18.13	0.00	4.95	1.5	226735.18	67714.19	673.82	1.54	0.57	159113.3	1.5	159113.3	1.52	3.1
18.15	0.00	4.95	1.5	226825.93	67712.64	673.82	1.54	0.57	159205.6	1.5	159205.6	1.49	3.0
18.17	0.00	4.95	1.5	226914.47	67708.88	673.82	1.51	0.56	159296.3	1.5	159296.3	1.45	3.0
18.18	0.00	4.95	1.4	227001.02	67704.68	673.82	1.48	0.55	159384.9	1.5	159384.9	1.42	2.9
18.20	0.00	4.96	1.4	227087.02	67702.13	673.82	1.44	0.54	159471.4	1.4	159471.4	1.41	2.9
18.22	0.00	4.96	1.4	227173.96	67702.53	673.82	1.43	0.53	159557.4	1.4	159557.4	1.43	2.9
18.23	0.00	4.96	1.5	227263.02	67705.59	673.82	1.45	0.54	159644.4	1.4	159644.4	1.46	2.9
18.25	0.00	4.96	1.5	227353.37	67709.00	673.82	1.48	0.55	159733.4	1.5	159733.4	1.48	3.0
18.27	0.00	4.96	1.5	227444.49	67711.06	673.82	1.51	0.56	159823.8	1.5	159823.8	1.50	3.0
18.28	0.00	4.96	1.5	227536.09	67712.31	673.82	1.52	0.57	159914.9	1.5	159914.9	1.51	3.0
18.30	0.00	4.96	1.5	227627.97	67713.07	673.82	1.53	0.57	160006.5	1.5	160006.5	1.51	3.0
18.32	0.00	4.97	1.5	227720.04	67713.54	673.82	1.53	0.57	160098.4	1.5	160098.4	1.51	3.0
18.33	0.00	4.97	1.5	227812.21	67713.82	673.82	1.53	0.57	160190.4	1.5	160190.4	1.51	3.0
18.35	0.00	4.97	1.5	227904.44	67714.00	673.82	1.54	0.57	160282.6	1.5	160282.6	1.52	3.1
18.37	0.00	4.97	1.5	227995.18	67712.56	673.82	1.54	0.57	160374.9	1.5	160374.9	1.49	3.0
18.38	0.00	4.97	1.5	228083.72	67708.87	673.82	1.51	0.56	160465.6	1.5	160465.6	1.46	3.0
18.40	0.00	4.97	1.4	228170.29	67704.70	673.82	1.48	0.55	160554.1	1.5	160554.1	1.42	2.9
18.42	0.00	4.98	1.4	228256.31	67702.18	673.82	1.44	0.54	160640.7	1.4	160640.7	1.41	2.9
18.43	0.00	4.98	1.4	228343.29	67702.59	673.82	1.43	0.53	160726.7	1.4	160726.7	1.43	2.9
18.45	0.00	4.98	1.5	228432.39	67705.67	673.82	1.45	0.54	160813.7	1.4	160813.7	1.46	2.9
18.47	0.00	4.98	1.5	228521.23	67707.53	673.82	1.49	0.55	160902.8	1.5	160902.8	1.46	2.9
18.48	0.00	4.98	1.5	228608.64	67705.84	673.82	1.48	0.55	160991.6	1.5	160991.6	1.44	2.9
18.50	0.00	4.98	1.4	228694.53	67702.88	673.82	1.46	0.54	161079.1	1.5	161079.1	1.41	2.9
18.52	0.00	4.98	1.4	228780.15	67701.10	673.82	1.43	0.53	161164.9	1.4	161164.9	1.41	2.8
18.53	0.00	4.99	1.4	228865.34	67700.40	673.82	1.43	0.53	161250.6	1.4	161250.6	1.40	2.8
18.55	0.00	4.99	1.4	228950.54	67699.99	673.82	1.42	0.53	161335.8	1.4	161335.8	1.40	2.8
18.57	0.00	4.99	1.4	229035.10	67699.35	673.82	1.42	0.53	161421.0	1.4	161421.0	1.39	2.8
18.58	0.00	4.99	1.4	229118.38	67697.42	673.82	1.41	0.53	161505.5	1.4	161505.5	1.37	2.8
18.60	0.00	4.99	1.4	229200.87	67695.36	673.82	1.39	0.52	161588.8	1.4	161588.8	1.36	2.7
18.62	0.00	4.99	1.4	229283.79	67695.01	673.82	1.37	0.51	161671.3	1.4	161671.3	1.36	2.7
18.63	0.00	4.99	1.4	229367.63	67696.35	673.82	1.38	0.52	161754.2	1.4	161754.2	1.38	2.8
18.65	0.00	5.00	1.4	229451.75	67697.54	673.82	1.40	0.52	161838.0	1.4	161838.0	1.38	2.8
18.67	0.00	5.00	1.4	229536.31	67698.27	673.82	1.40	0.52	161922.2	1.4	161922.2	1.39	2.8
18.68	0.00	5.00	1.4	229620.49	67698.33	673.82	1.41	0.53	162006.7	1.4	162006.7	1.38	2.8
18.70	0.00	5.00	1.4	229705.08	67698.36	673.82	1.40	0.52	162090.9	1.4	162090.9	1.39	2.8
18.72	0.00	5.00	1.4	229791.22	67700.32	673.82	1.41	0.53	162175.5	1.4	162175.5	1.42	2.8
18.73	0.00	5.00	1.5	229878.29	67702.79	673.82	1.44	0.54	162261.6	1.4	162261.6	1.43	2.9
18.75	0.00	5.01	1.4	229964.64	67703.01	673.82	1.45	0.54	162348.7	1.5	162348.7	1.42	2.9
18.77	0.00	5.01	1.4	230049.90	67701.21	673.82	1.44	0.54	162435.0	1.4	162435.0	1.40	2.8
18.78	0.00	5.01	1.4	230133.62	67698.57	673.82	1.42	0.53	162520.3	1.4	162520.3	1.38	2.8
18.80	0.00	5.01	1.4	230216.40	67696.09	673.82	1.40	0.52	162604.0	1.4	162604.0	1.36	2.8
18.82	0.00	5.01	1.4	230299.51	67695.48	673.82	1.38	0.51	162686.8	1.4	162686.8	1.37	2.7
18.83	0.00	5.01	1.4	230381.92	67695.11	673.82	1.39	0.52	162769.9	1.4	162769.9	1.36	2.7
18.85	0.00	5.01	1.4	230463.92	67694.00	673.82	1.37	0.51	162852.3	1.4	162852.3	1.35	2.7
18.87	0.00	5.02	1.4	230546.55	67694.22	673.82	1.37	0.51	162934.3	1.4	162934.3	1.36	2.7
18.88	0.00	5.02	1.4	230628.68	67694.36	673.82	1.38	0.51	163017.0	1.4	163017.0	1.35	2.7
18.90	0.00	5.02	1.4	230710.51	67693.55	673.81	1.37	0.51	163099.1	1.4	163099.1	1.35	2.7
18.92	0.00	5.02	1.4	230793.05	67693.95	673.82	1.36	0.51	163180.9	1.4	163180.9	1.36	2.7
18.93	0.00	5.02	1.4	230875.12	67694.20	673.82	1.38	0.51	163263.5	1.4	163263.5	1.35	2.7
18.95	0.00	5.02	1.3	230955.37	67691.91	673.81	1.37	0.51	163345.5	1.4	163345.5	1.32	2.7
18.97	0.00	5.02	1.3	231034.12	67688.59	673.81	1.34	0.50	163425.8	1.3	163425.8	1.30	2.6
18.98	0.00	5.02	1.3	231110.43	67684.65	673.81	1.31	0.49	163504.5	1.3	163504.5	1.25	2.6
19.00	0.00	5.03	1.3	231185.91	67681.37	673.81	1.27	0.47	163580.8	1.3	163580.8	1.24	2.5
19.02	0.00	5.03	1.3	231263.06	67682.22	673.81	1.26	0.47	163656.3	1.3	163656.3	1.27	2.5
19.03	0.00	5.03	1.3	231341.88	67685.56	673.81	1.29	0.48	163733.5	1.3	163733.5	1.30	2.6
19.05	0.00	5.03	1.3	231421.71	67688.24	673.81	1.31	0.49	163812.3	1.3	163812.3	1.31	2.6
19.07	0.00	5.03	1.4	231503.05	67690.76	673.81	1.33	0.50	163892.1	1.3	163892.1	1.34	2.7
19.08	0.00	5.03	1.4	231584.41	67692.29	673.81	1.36	0.51	163973.5	1.4	163973.5	1.34	2.7
19.10	0.00	5.03	1.4	231665.78	67692.32	673.81	1.36	0.51	164054.8	1.4	164054.8	1.34	2.7
19.12	0.00	5.04	1.4	231748.06	67693.24	673.81	1.36	0.51	164136.2	1.4	164136.2	1.35	2.7
19.13	0.00	5.04	1.4	231829.98	67693.79	673.82	1.37	0.51	164218.5	1.4	164218.5	1.35	2.7
19.15	0.00	5.04	1.4	231911.70	67693.24	673.81	1.37	0.51	164300.4	1.4	164300.4	1.34	2.7
19.17	0.00	5.04	1.3	231992.65	67692.25	673.81	1.36	0.51	164382.1	1.4	164382.1	1.33	2.7
19.18	0.00	5.04	1.3	232072.49	67690.37	673.81	1.35	0.50	164463.1	1.3	164463.1	1.31	2.7
19.20	0.00	5.04	1.3	232150.75	67687.69	673.81	1.33	0.50	164542.9	1.3	164542.9	1.29	2.6
19.22	0.00	5.04	1.3	232227.42	67684.52	673.81	1.30	0.49	164621.2	1.3	164621.2	1.26	2.6
19.23	0.00	5.05	1.3	232302.48	67681.32	673.81	1.28	0.48	164697.8	1.3	164697.8	1.23	2.5
19.25	0.00	5.05	1.2	232376.56	67678.73	673.81	1.25	0.47	164772.9	1.3	164772.9	1.22	2.5
19.27	0.00	5.05	1.2	232450.71	67677.82	673.81	1.23	0.46	164847.0	1.2	164847.0	1.22	2.5
19.28	0.00	5.05	1.2	232525.52	67678.55	673.81	1.24	0.46	164921.1	1.2	164921.1	1.23	2.5
19.30	0.00	5.05	1.3	232601.66	67680.54	673.81	1.25	0.46	164995.9	1.2	164995.9	1.25	2.5
19.32	0.00	5.05	1.3	232679.23	67683.30	673.81	1.27	0.47	165072.1	1.3	165072.1	1.28	2.5
19.33	0.00	5.05	1.3	232758.32	67686.25	673.81	1.29	0.48	165149.6	1.3	165149.6	1.30	2.6
19.35	0.00	5.05	1.3	232838.34	67688.70	673.81	1.32	0.49	165228.7	1.3	165228.7	1.32	2.6
19.37	0.00	5.06	1.3	232918.26	67689.53	673.81	1.33	0.50	165308.8	1.3	165308.8	1.31	2.6
19.38	0.00	5.06	1.3	232997.50	67688.75	673.81	1.33	0.50	165388.7	1.3	165388.7	1.30	2.6
19.40	0.00	5.06	1.3	233075.40	67686.73	673.81	1.32	0.49	165467.9	1.3	165467.9	1.28	2.6
19.42	0.00	5.06	1.3	233151.87	67683.96	673.81	1.30	0.48	165545.8	1.3	165545.8	1.26	2.6
19.43	0.00	5.06	1.2	233226.82	67681.00	673.81	1.27	0.48	165622.3	1.3	165622.3	1.23	2.5
19.45	0.00	5.06	1.2	233300.84	67678.56	673.81	1.25	0.47	165697.2	1.2	165697.2	1.22	2.5
19.47	0.00	5.06	1.2	233373.42	67676.19	673.81	1.23	0.46	165771.3	1.2	165771.3	1.19	2.4
19.48	0.00	5.07	1.2	233446.01	67674.75	673.81	1.21	0.45	165843.8	1.2	165843.8	1.19	2.4
19.50	0.00	5.07	1.2	233518.61	67674.78	673.81	1.21	0.45	165916.4	1.2	165916.4	1.19	2.4
19.52	0.00	5.07	1.2	233590.32	67673.91	673.81	1.21	0.45	165989.0	1.2	165989.0	1.18	2.4
19.53	0.00	5.07	1.2	233662.40	67673.38	673.81	1.20	0.45	166060.7	1.2	166060.7	1.19	2.4
19.55	0.00	5.07	1.2	233734.69	67673.95	673.81	1.20	0.45	166132.8	1.2	166132.8	1.19	2.4
19.57	0.00	5.07	1.2	233806.22	67673.41	673.81	1.20	0.45	166205.1	1.2	166205.1	1.18	2.4
19.58	0.00	5.07	1.2	233878.18	67673.08	673.81	1.19	0.44	166276.6	1.2	166276.6	1.18	2.4
19.60	0.00	5.07	1.2	233950.41	67673.78	673.81	1.20	0.45	166348.6	1.2	166348.6	1.19	2.4
19.62	0.00	5.07	1.2	234021.90	67673.31	673.81	1.20	0.45	166420.8	1.2	166420.8	1.18	2.4
19.63	0.00	5.08	1.2	234093.84	67673.02	673.81	1.19	0.44	166492.3	1.2	166492.3	1.18	2.4
19.65	0.00	5.08	1.2	234166.06	67673.75	673.81	1.20	0.45	166564.3	1.2	166564.3	1.19	2.4
19.67	0.00	5.08	1.2	234237.55	67673.30	673.81	1.20	0.45	166636.5	1.2	166636.5	1.18	2.4
19.68	0.00	5.08	1.2	234309.49	67673.02	673.81	1.19	0.44	166708.0	1.2	166708.0	1.18	2.4
19.70	0.00	5.08	1.2	234381.72	67673.75	673.81	1.20	0.45	166779.9	1.2	166779.9	1.19	2.4
19.72	0.00	5.08	1.2	234453.21	67673.30	673.81	1.20	0.45	166852.1	1.2	166852.1	1.18	2.4
19.73	0.00	5.08	1.2	234523.61	67671.48	673.81	1.19	0.44	166923.6	1.2	166923.6	1.16	2.3
19.75	0.00	5.08	1.1	234592.06	67668.44	673.81	1.17	0.44	166994.0	1.2	166994.0	1.13	2.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	5.09	1.1	234659.34	67665.32	673.81	1.14	0.43	167062.5	1.1	167062.5	1.11	2.2
19.78	0.00	5.09	1.1	234727.19	67664.72	673.81	1.12	0.42	167129.8	1.1	167129.8	1.12	2.2
19.80	0.00	5.09	1.1	234796.04	67666.29	673.81	1.13	0.42	167197.6	1.1	167197.6	1.13	2.3
19.82	0.00	5.09	1.1	234864.85	67667.24	673.81	1.15	0.43	167266.5	1.1	167266.5	1.13	2.3
19.83	0.00	5.09	1.2	234933.89	67667.43	673.81	1.15	0.43	167335.3	1.1	167335.3	1.14	2.3
19.85	0.00	5.09	1.1	235002.81	67667.55	673.81	1.15	0.43	167404.3	1.2	167404.3	1.13	2.3
19.87	0.00	5.09	1.2	235072.31	67668.01	673.81	1.15	0.43	167473.2	1.1	167473.2	1.14	2.3
19.88	0.00	5.09	1.2	235143.06	67669.84	673.81	1.16	0.43	167542.7	1.2	167542.7	1.16	2.3
19.90	0.00	5.10	1.2	235214.57	67671.85	673.81	1.18	0.44	167613.5	1.2	167613.5	1.18	2.4
19.92	0.00	5.10	1.2	235285.64	67672.17	673.81	1.19	0.44	167685.0	1.2	167685.0	1.17	2.4
19.93	0.00	5.10	1.2	235355.79	67670.81	673.81	1.18	0.44	167756.1	1.2	167756.1	1.15	2.3
19.95	0.00	5.10	1.2	235425.66	67669.61	673.81	1.17	0.44	167826.2	1.2	167826.2	1.15	2.3
19.97	0.00	5.10	1.2	235495.08	67668.88	673.81	1.16	0.43	167896.1	1.2	167896.1	1.14	2.3
19.98	0.00	5.10	1.2	235564.90	67668.83	673.81	1.16	0.43	167965.5	1.2	167965.5	1.15	2.3
20.00	0.00	5.10	1.2	235634.29	67668.80	673.81	1.16	0.43	168035.3	1.2	168035.3	1.14	2.3
20.02	0.00	5.10	1.1	235702.15	67666.84	673.81	1.16	0.43	168104.7	1.2	168104.7	1.12	2.3
20.03	0.00	5.10	1.1	235767.53	67662.82	673.81	1.13	0.42	168172.6	1.1	168172.6	1.08	2.2
20.05	0.00	5.11	1.1	235831.40	67658.84	673.81	1.09	0.41	168237.9	1.1	168237.9	1.05	2.1
20.07	0.00	5.11	1.1	235895.92	67657.99	673.81	1.06	0.40	168301.8	1.1	168301.8	1.06	2.1
20.08	0.00	5.11	1.1	235962.12	67660.30	673.81	1.08	0.40	168366.3	1.1	168366.3	1.09	2.2
20.10	0.00	5.11	1.1	236029.98	67663.64	673.81	1.10	0.41	168432.5	1.1	168432.5	1.12	2.2
20.12	0.00	5.11	1.1	236098.20	67665.67	673.81	1.13	0.42	168500.4	1.1	168500.4	1.12	2.3
20.13	0.00	5.11	1.1	236165.35	67664.96	673.81	1.14	0.42	168568.6	1.1	168568.6	1.11	2.2
20.15	0.00	5.11	1.1	236231.85	67663.24	673.81	1.12	0.42	168635.8	1.1	168635.8	1.09	2.2
20.17	0.00	5.11	1.1	236299.25	67663.49	673.81	1.11	0.41	168702.3	1.1	168702.3	1.11	2.2
20.18	0.00	5.12	1.1	236367.85	67665.58	673.81	1.12	0.42	168769.7	1.1	168769.7	1.13	2.3
20.20	0.00	5.12	1.1	236436.51	67666.85	673.81	1.14	0.43	168838.3	1.1	168838.3	1.13	2.3
20.22	0.00	5.12	1.1	236503.94	67665.68	673.81	1.14	0.43	168906.9	1.1	168906.9	1.11	2.3
20.23	0.00	5.12	1.1	236569.06	67662.14	673.81	1.12	0.42	168974.3	1.1	168974.3	1.07	2.2
20.25	0.00	5.12	1.1	236632.79	67658.44	673.81	1.09	0.40	169039.5	1.1	169039.5	1.05	2.1
20.27	0.00	5.12	1.1	236697.23	67657.76	673.81	1.06	0.40	169103.2	1.1	169103.2	1.06	2.1
20.28	0.00	5.12	1.1	236763.38	67660.18	673.81	1.07	0.40	169167.6	1.1	169167.6	1.09	2.2
20.30	0.00	5.12	1.1	236831.23	67663.59	673.81	1.10	0.41	169233.8	1.1	169233.8	1.12	2.2
20.32	0.00	5.12	1.1	236899.45	67665.65	673.81	1.13	0.42	169301.6	1.1	169301.6	1.12	2.3
20.33	0.00	5.13	1.1	236966.61	67664.97	673.81	1.14	0.42	169369.9	1.1	169369.9	1.11	2.2
20.35	0.00	5.13	1.1	237033.13	67663.27	673.81	1.12	0.42	169437.0	1.1	169437.0	1.09	2.2
20.37	0.00	5.13	1.1	237100.54	67663.52	673.81	1.11	0.41	169503.5	1.1	169503.5	1.11	2.2
20.38	0.00	5.13	1.1	237169.16	67665.62	673.81	1.12	0.42	169571.0	1.1	169571.0	1.13	2.3
20.40	0.00	5.13	1.1	237237.84	67666.89	673.81	1.14	0.43	169639.6	1.1	169639.6	1.13	2.3
20.42	0.00	5.13	1.1	237305.29	67665.72	673.81	1.14	0.43	169708.3	1.1	169708.3	1.11	2.3
20.43	0.00	5.13	1.1	237370.43	67662.18	673.81	1.12	0.42	169775.7	1.1	169775.7	1.07	2.2
20.45	0.00	5.13	1.1	237434.18	67658.48	673.81	1.09	0.40	169840.8	1.1	169840.8	1.05	2.1
20.47	0.00	5.13	1.0	237497.09	67656.25	673.81	1.06	0.40	169904.6	1.1	169904.6	1.04	2.1
20.48	0.00	5.14	1.0	237559.49	67654.90	673.81	1.05	0.39	169967.5	1.0	169967.5	1.03	2.1
20.50	0.00	5.14	1.0	237621.58	67654.08	673.81	1.04	0.39	170029.9	1.0	170029.9	1.02	2.1
20.52	0.00	5.14	1.0	237683.49	67653.58	673.81	1.03	0.39	170092.0	1.0	170092.0	1.02	2.1
20.53	0.00	5.14	1.0	237745.28	67653.29	673.81	1.03	0.38	170153.9	1.0	170153.9	1.02	2.0
20.55	0.00	5.14	1.0	237807.00	67653.11	673.81	1.03	0.38	170215.7	1.0	170215.7	1.02	2.0
20.57	0.00	5.14	1.1	237870.24	67654.55	673.81	1.03	0.38	170277.4	1.0	170277.4	1.04	2.1
20.58	0.00	5.14	1.1	237935.68	67658.26	673.81	1.05	0.39	170340.7	1.1	170340.7	1.08	2.1
20.60	0.00	5.14	1.1	238003.11	67662.45	673.81	1.09	0.41	170406.1	1.1	170406.1	1.11	2.2
20.62	0.00	5.14	1.1	238071.08	67664.99	673.81	1.12	0.42	170473.5	1.1	170473.5	1.12	2.2
20.63	0.00	5.15	1.1	238138.11	67664.59	673.81	1.13	0.42	170541.5	1.1	170541.5	1.10	2.2
20.65	0.00	5.15	1.1	238204.56	67663.06	673.81	1.12	0.42	170608.5	1.1	170608.5	1.09	2.2
20.67	0.00	5.15	1.1	238271.94	67663.43	673.81	1.11	0.41	170675.0	1.1	170675.0	1.11	2.2
20.68	0.00	5.15	1.1	238340.55	67665.59	673.81	1.12	0.42	170742.4	1.1	170742.4	1.13	2.3
20.70	0.00	5.15	1.1	238409.25	67666.90	673.81	1.14	0.43	170811.0	1.1	170811.0	1.13	2.3
20.72	0.00	5.15	1.1	238476.71	67665.75	673.81	1.14	0.43	170879.7	1.1	170879.7	1.11	2.3
20.73	0.00	5.15	1.1	238541.88	67662.22	673.81	1.12	0.42	170947.1	1.1	170947.1	1.07	2.2
20.75	0.00	5.15	1.1	238605.66	67658.53	673.81	1.09	0.41	171012.3	1.1	171012.3	1.05	2.1
20.77	0.00	5.16	1.0	238668.59	67656.30	673.81	1.06	0.40	171076.1	1.1	171076.1	1.04	2.1
20.78	0.00	5.16	1.0	238731.02	67654.95	673.81	1.05	0.39	171139.0	1.0	171139.0	1.03	2.1
20.80	0.00	5.16	1.0	238793.14	67654.13	673.81	1.04	0.39	171201.4	1.0	171201.4	1.02	2.1
20.82	0.00	5.16	1.0	238855.07	67653.64	673.81	1.04	0.39	171263.5	1.0	171263.5	1.02	2.1
20.83	0.00	5.16	1.0	238916.89	67653.34	673.81	1.03	0.38	171325.5	1.0	171325.5	1.02	2.1
20.85	0.00	5.16	1.1	238980.20	67654.72	673.81	1.03	0.38	171387.3	1.0	171387.3	1.04	2.1
20.87	0.00	5.16	1.1	239045.69	67658.39	673.81	1.06	0.39	171450.6	1.1	171450.6	1.08	2.1
20.88	0.00	5.16	1.1	239113.16	67662.55	673.81	1.09	0.41	171516.1	1.1	171516.1	1.11	2.2
20.90	0.00	5.16	1.1	239181.18	67665.08	673.81	1.12	0.42	171583.6	1.1	171583.6	1.12	2.2
20.92	0.00	5.17	1.1	239248.24	67664.66	673.81	1.13	0.42	171651.6	1.1	171651.6	1.10	2.2
20.93	0.00	5.17	1.1	239313.17	67661.58	673.81	1.12	0.42	171718.6	1.1	171718.6	1.07	2.2
20.95	0.00	5.17	1.1	239376.81	67658.16	673.81	1.08	0.40	171783.6	1.1	171783.6	1.05	2.1
20.97	0.00	5.17	1.0	239439.67	67656.09	673.81	1.06	0.40	171847.2	1.1	171847.2	1.04	2.1
20.98	0.00	5.17	1.0	239502.05	67654.84	673.81	1.05	0.39	171910.1	1.0	171910.1	1.03	2.1
21.00	0.00	5.17	1.0	239564.16	67654.08	673.81	1.04	0.39	171972.5	1.0	171972.5	1.02	2.1
21.02	0.00	5.17	1.0	239626.09	67653.62	673.81	1.04	0.39	172034.6	1.0	172034.6	1.02	2.1
21.03	0.00	5.17	1.0	239687.92	67653.35	673.81	1.03	0.38	172096.5	1.0	172096.5	1.02	2.1
21.05	0.00	5.17	1.0	239749.68	67653.18	673.81	1.03	0.38	172158.3	1.0	172158.3	1.02	2.0
21.07	0.00	5.18	1.1	239812.96	67654.64	673.81	1.03	0.38	172220.1	1.0	172220.1	1.04	2.1
21.08	0.00	5.18	1.1	239878.45	67658.36	673.81	1.05	0.39	172283.4	1.1	172283.4	1.08	2.1
21.10	0.00	5.18	1.1	239945.93	67662.55	673.81	1.09	0.41	172348.9	1.1	172348.9	1.11	2.2
21.12	0.00	5.18	1.1	240013.95	67665.09	673.81	1.12	0.42	172416.3	1.1	172416.3	1.12	2.2
21.13	0.00	5.18	1.1	240081.03	67664.69	673.81	1.13	0.42	172484.4	1.1	172484.4	1.10	2.2
21.15	0.00	5.18	1.1	240145.98	67661.61	673.81	1.12	0.42	172551.4	1.1	172551.4	1.07	2.2
21.17	0.00	5.18	1.1	240209.64	67658.19	673.81	1.08	0.40	172616.4	1.1	172616.4	1.05	2.1
21.18	0.00	5.18	1.0	240272.51	67656.13	673.81	1.06	0.40	172680.0	1.1	172680.0	1.04	2.1
21.20	0.00	5.18	1.0	240334.92	67654.88	673.81	1.05	0.39	172742.9	1.0	172742.9	1.03	2.1
21.22	0.00	5.19	1.0	240397.04	67654.12	673.81	1.04	0.39	172805.3	1.0	172805.3	1.02	2.1
21.23	0.00	5.19	1.0	240459.00	67653.66	673.81	1.04	0.39	172867.5	1.0	172867.5	1.02	2.1
21.25	0.00	5.19	1.0	240520.84	67653.39	673.81	1.03	0.39	172929.4	1.0	172929.4	1.02	2.1
21.27	0.00	5.19	1.1	240584.18	67654.78	673.81	1.03	0.38	172991.3	1.0	172991.3	1.04	2.1
21.28	0.00	5.19	1.1	240649.71	67658.46	673.81	1.06	0.39	173054.6	1.1	173054.6	1.08	2.1
21.30	0.00	5.19	1.1	240717.22	67662.63	673.81	1.09	0.41	173120.1	1.1	173120.1	1.11	2.2
21.32	0.00	5.19	1.1	240785.28	67665.16	673.81	1.13	0.42	173187.6	1.1	173187.6	1.12	2.2
21.33	0.00	5.19	1.1	240852.38	67664.75	673.81	1.13	0.42	173255.7	1.1	173255.7	1.11	2.2
21.35	0.00	5.19	1.1	240917.35	67661.66	673.81	1.12	0.42	173322.8	1.1	173322.8	1.07	2.2
21.37	0.00	5.20	1.1	240981.03	67658.24	673.81	1.08	0.40	173387.8	1.1	173387.8	1.05	2.1
21.38	0.00	5.20	1.0	241043.93	67656.17	673.81	1.06	0.40	173451.4	1.1	173451.4	1.04	2.1
21.40	0.00	5.20	1.0	241106.36	67654.92	673.81	1.05	0.39	173514.3	1.0	173514.3	1.03	2.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	5.20	1.0	241168.50	67654.16	673.81	1.04	0.39	173576.8	1.0	173576.8	1.02	2.1
21.43	0.00	5.20	1.0	241230.47	67653.70	673.81	1.04	0.39	173638.9	1.0	173638.9	1.02	2.1
21.45	0.00	5.20	1.0	241292.34	67653.43	673.81	1.03	0.39	173700.9	1.0	173700.9	1.02	2.1
21.47	0.00	5.20	1.0	241354.14	67653.26	673.81	1.03	0.38	173762.7	1.0	173762.7	1.02	2.0
21.48	0.00	5.20	1.0	241415.91	67653.16	673.81	1.03	0.38	173824.6	1.0	173824.6	1.02	2.0
21.50	0.00	5.20	1.0	241477.65	67653.10	673.81	1.03	0.38	173886.3	1.0	173886.3	1.02	2.0
21.52	0.00	5.20	1.0	241539.39	67653.07	673.81	1.03	0.38	173948.1	1.0	173948.1	1.02	2.0
21.53	0.00	5.21	1.0	241601.11	67653.05	673.81	1.03	0.38	174009.8	1.0	174009.8	1.02	2.0
21.55	0.00	5.21	1.1	241664.39	67654.59	673.81	1.03	0.38	174071.5	1.0	174071.5	1.04	2.1
21.57	0.00	5.21	1.1	241729.89	67658.37	673.81	1.05	0.39	174134.8	1.1	174134.8	1.08	2.1
21.58	0.00	5.21	1.1	241797.40	67662.60	673.81	1.09	0.41	174200.3	1.1	174200.3	1.11	2.2
21.60	0.00	5.21	1.1	241865.46	67665.16	673.81	1.13	0.42	174267.8	1.1	174267.8	1.12	2.2
21.62	0.00	5.21	1.1	241932.58	67664.77	673.81	1.13	0.42	174335.9	1.1	174335.9	1.11	2.2
21.63	0.00	5.21	1.1	241997.57	67661.70	673.81	1.12	0.42	174403.0	1.1	174403.0	1.07	2.2
21.65	0.00	5.21	1.1	242061.27	67658.28	673.81	1.08	0.40	174468.0	1.1	174468.0	1.05	2.1
21.67	0.00	5.22	1.0	242124.20	67656.21	673.81	1.06	0.40	174531.7	1.1	174531.7	1.04	2.1
21.68	0.00	5.22	1.0	242186.65	67654.96	673.81	1.05	0.39	174594.6	1.0	174594.6	1.03	2.1
21.70	0.00	5.22	1.0	242248.82	67654.21	673.81	1.04	0.39	174657.1	1.0	174657.1	1.02	2.1
21.72	0.00	5.22	1.0	242310.81	67653.75	673.81	1.04	0.39	174719.2	1.0	174719.2	1.02	2.1
21.73	0.00	5.22	1.0	242372.70	67653.48	673.81	1.03	0.39	174781.2	1.0	174781.2	1.02	2.1
21.75	0.00	5.22	1.0	242434.53	67653.31	673.81	1.03	0.38	174843.1	1.0	174843.1	1.02	2.1
21.77	0.00	5.22	1.0	242496.33	67653.21	673.81	1.03	0.38	174904.9	1.0	174904.9	1.02	2.0
21.78	0.00	5.22	1.0	242558.10	67653.15	673.81	1.03	0.38	174966.7	1.0	174966.7	1.02	2.0
21.80	0.00	5.22	1.0	242619.86	67653.12	673.81	1.03	0.38	175028.5	1.0	175028.5	1.02	2.0
21.82	0.00	5.22	1.0	242681.61	67653.10	673.81	1.03	0.38	175090.3	1.0	175090.3	1.02	2.0
21.83	0.00	5.23	1.0	242743.36	67653.09	673.81	1.03	0.38	175152.0	1.0	175152.0	1.02	2.0
21.85	0.00	5.23	1.0	242805.10	67653.08	673.81	1.03	0.38	175213.8	1.0	175213.8	1.02	2.0
21.87	0.00	5.23	1.0	242866.85	67653.08	673.81	1.03	0.38	175275.5	1.0	175275.5	1.02	2.0
21.88	0.00	5.23	1.0	242928.60	67653.08	673.81	1.03	0.38	175337.3	1.0	175337.3	1.02	2.0
21.90	0.00	5.23	1.0	242990.34	67653.08	673.81	1.03	0.38	175399.0	1.0	175399.0	1.02	2.0
21.92	0.00	5.23	1.0	243052.09	67653.08	673.81	1.03	0.38	175460.8	1.0	175460.8	1.02	2.0
21.93	0.00	5.23	1.0	243113.84	67653.09	673.81	1.03	0.38	175522.5	1.0	175522.5	1.02	2.0
21.95	0.00	5.23	1.0	243175.59	67653.09	673.81	1.03	0.38	175584.3	1.0	175584.3	1.02	2.0
21.97	0.00	5.23	1.0	243237.34	67653.09	673.81	1.03	0.38	175646.0	1.0	175646.0	1.02	2.0
21.98	0.00	5.24	1.0	243299.09	67653.09	673.81	1.03	0.38	175707.8	1.0	175707.8	1.02	2.0
22.00	0.00	5.24	1.0	243360.85	67653.10	673.81	1.03	0.38	175769.5	1.0	175769.5	1.02	2.0
22.02	0.00	5.24	1.0	243422.61	67653.10	673.81	1.03	0.38	175831.3	1.0	175831.3	1.02	2.0
22.03	0.00	5.24	1.0	243484.36	67653.10	673.81	1.03	0.38	175893.0	1.0	175893.0	1.02	2.0
22.05	0.00	5.24	1.0	243546.12	67653.11	673.81	1.03	0.38	175954.8	1.0	175954.8	1.02	2.0
22.07	0.00	5.24	1.0	243607.88	67653.11	673.81	1.03	0.38	176016.5	1.0	176016.5	1.02	2.0
22.08	0.00	5.24	1.0	243669.64	67653.11	673.81	1.03	0.38	176078.3	1.0	176078.3	1.02	2.0
22.10	0.00	5.24	1.0	243731.41	67653.11	673.81	1.03	0.38	176140.1	1.0	176140.1	1.02	2.0
22.12	0.00	5.24	1.0	243793.17	67653.12	673.81	1.03	0.38	176201.8	1.0	176201.8	1.02	2.0
22.13	0.00	5.25	1.0	243854.94	67653.12	673.81	1.03	0.38	176263.6	1.0	176263.6	1.02	2.0
22.15	0.00	5.25	1.0	243916.71	67653.12	673.81	1.03	0.38	176325.3	1.0	176325.3	1.02	2.0
22.17	0.00	5.25	1.0	243978.48	67653.13	673.81	1.03	0.38	176387.1	1.0	176387.1	1.02	2.0
22.18	0.00	5.25	1.0	244040.25	67653.13	673.81	1.03	0.38	176448.9	1.0	176448.9	1.02	2.0
22.20	0.00	5.25	1.0	244102.02	67653.13	673.81	1.03	0.38	176510.7	1.0	176510.7	1.02	2.0
22.22	0.00	5.25	1.0	244163.79	67653.13	673.81	1.03	0.38	176572.4	1.0	176572.4	1.02	2.0
22.23	0.00	5.25	1.0	244225.57	67653.14	673.81	1.03	0.38	176634.2	1.0	176634.2	1.02	2.0
22.25	0.00	5.25	1.0	244287.34	67653.14	673.81	1.03	0.38	176696.0	1.0	176696.0	1.02	2.0
22.27	0.00	5.25	1.0	244349.12	67653.14	673.81	1.03	0.38	176757.8	1.0	176757.8	1.02	2.0
22.28	0.00	5.25	1.0	244410.90	67653.15	673.81	1.03	0.38	176819.5	1.0	176819.5	1.02	2.0
22.30	0.00	5.26	1.0	244472.68	67653.15	673.81	1.03	0.38	176881.3	1.0	176881.3	1.02	2.0
22.32	0.00	5.26	1.0	244534.47	67653.15	673.81	1.03	0.38	176943.1	1.0	176943.1	1.02	2.0
22.33	0.00	5.26	1.0	244596.25	67653.16	673.81	1.03	0.38	177004.9	1.0	177004.9	1.02	2.0
22.35	0.00	5.26	1.0	244658.03	67653.16	673.81	1.03	0.38	177066.7	1.0	177066.7	1.02	2.0
22.37	0.00	5.26	1.0	244719.82	67653.16	673.81	1.03	0.38	177128.4	1.0	177128.4	1.02	2.0
22.38	0.00	5.26	1.0	244781.61	67653.16	673.81	1.03	0.38	177190.2	1.0	177190.2	1.02	2.0
22.40	0.00	5.26	1.0	244843.40	67653.17	673.81	1.03	0.38	177252.0	1.0	177252.0	1.02	2.0
22.42	0.00	5.26	1.0	244905.19	67653.17	673.81	1.03	0.38	177313.8	1.0	177313.8	1.02	2.0
22.43	0.00	5.26	1.0	244966.98	67653.17	673.81	1.03	0.38	177375.6	1.0	177375.6	1.02	2.0
22.45	0.00	5.27	1.0	245028.78	67653.18	673.81	1.03	0.38	177437.4	1.0	177437.4	1.02	2.0
22.47	0.00	5.27	1.0	245089.05	67651.65	673.81	1.03	0.38	177499.2	1.0	177499.2	0.99	2.0
22.48	0.00	5.27	1.0	245147.12	67647.94	673.81	1.00	0.37	177559.5	1.0	177559.5	0.96	2.0
22.50	0.00	5.27	0.9	245203.24	67643.78	673.81	0.97	0.36	177617.5	1.0	177617.5	0.92	1.9
22.52	0.00	5.27	0.9	245258.80	67641.26	673.81	0.94	0.35	177673.6	0.9	177673.6	0.92	1.9
22.53	0.00	5.27	0.9	245315.30	67641.65	673.81	0.93	0.35	177729.2	0.9	177729.2	0.93	1.9
22.55	0.00	5.27	1.0	245373.89	67644.68	673.81	0.94	0.35	177785.7	0.9	177785.7	0.97	1.9
22.57	0.00	5.27	1.0	245433.75	67648.04	673.81	0.98	0.36	177844.3	1.0	177844.3	0.99	2.0
22.58	0.00	5.27	1.0	245494.37	67650.08	673.81	1.00	0.37	177904.2	1.0	177904.2	1.00	2.0
22.60	0.00	5.27	1.0	245555.47	67651.31	673.81	1.01	0.38	177964.8	1.0	177964.8	1.01	2.0
22.62	0.00	5.28	1.0	245616.84	67652.06	673.81	1.02	0.38	178025.9	1.0	178025.9	1.01	2.0
22.63	0.00	5.28	1.0	245678.39	67652.51	673.81	1.02	0.38	178087.3	1.0	178087.3	1.01	2.0
22.65	0.00	5.28	1.0	245740.04	67652.79	673.81	1.03	0.38	178148.8	1.0	178148.8	1.02	2.0
22.67	0.00	5.28	1.0	245801.76	67652.96	673.81	1.03	0.38	178210.5	1.0	178210.5	1.02	2.0
22.68	0.00	5.28	1.0	245863.52	67653.06	673.81	1.03	0.38	178272.2	1.0	178272.2	1.02	2.0
22.70	0.00	5.28	1.0	245925.30	67653.12	673.81	1.03	0.38	178333.9	1.0	178333.9	1.02	2.0
22.72	0.00	5.28	1.0	245987.09	67653.16	673.81	1.03	0.38	178395.7	1.0	178395.7	1.02	2.0
22.73	0.00	5.28	1.0	246048.90	67653.19	673.81	1.03	0.38	178457.5	1.0	178457.5	1.02	2.0
22.75	0.00	5.28	1.0	246109.18	67651.68	673.81	1.03	0.38	178519.3	1.0	178519.3	0.99	2.0
22.77	0.00	5.28	1.0	246167.28	67647.97	673.81	1.00	0.37	178579.6	1.0	178579.6	0.96	2.0
22.78	0.00	5.29	0.9	246223.41	67643.82	673.81	0.97	0.36	178637.7	1.0	178637.7	0.93	1.9
22.80	0.00	5.29	0.9	246278.99	67641.30	673.81	0.94	0.35	178693.8	0.9	178693.8	0.92	1.9
22.82	0.00	5.29	0.9	246335.51	67641.69	673.81	0.93	0.35	178749.4	0.9	178749.4	0.93	1.9
22.83	0.00	5.29	1.0	246394.12	67644.72	673.81	0.94	0.35	178805.9	0.9	178805.9	0.97	1.9
22.85	0.00	5.29	1.0	246454.00	67648.08	673.81	0.98	0.36	178864.5	1.0	178864.5	0.99	2.0
22.87	0.00	5.29	1.0	246514.65	67650.12	673.81	1.00	0.37	178924.4	1.0	178924.4	1.00	2.0
22.88	0.00	5.29	1.0	246575.77	67651.36	673.81	1.01	0.38	178985.1	1.0	178985.1	1.01	2.0
22.90	0.00	5.29	1.0	246637.17	67652.11	673.81	1.02	0.38	179046.2	1.0	179046.2	1.01	2.0
22.92	0.00	5.29	1.0	246698.74	67652.56	673.81	1.02	0.38	179107.6	1.0	179107.6	1.02	2.0
22.93	0.00	5.30	1.0	246760.42	67652.84	673.81	1.03	0.38	179169.2	1.0	179169.2	1.02	2.0
22.95	0.00	5.30	1.0	246820.63	67651.48	673.81	1.03	0.38	179230.8	1.0	179230.8	0.99	2.0
22.97	0.00	5.30	1.0	246878.69	67647.86	673.81	1.00	0.37	179291.0	1.0	179291.0	0.96	2.0
22.98	0.00	5.30	0.9	246934.80	67643.76	673.81	0.97	0.36	179349.1	1.0	179349.1	0.93	1.9
23.00	0.00	5.30	0.9	246990.38	67641.28	673.81	0.94	0.35	179405.2	0.9	179405.2	0.92	1.9
23.02	0.00	5.30	0.9	247046.90	67641.69	673.81	0.93	0.35	179460.8	0.9	179460.8	0.93	1.9
23.03	0.00	5.30	1.0	247105.52	67644.73	673.81	0.94	0.35	179517.3	0.9	179517.3	0.97	1.9
23.05	0.00	5.30	1.0	247165.42	67648.10	673.81	0.98	0.36	179575.9	1.0	179575.9	0.99	2.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	5.30	1.0	247226.08	67650.15	673.81	1.00	0.37	179635.8	1.0	179635.8	1.00	2.0
23.08	0.00	5.30	1.0	247287.21	67651.38	673.81	1.01	0.38	179696.5	1.0	179696.5	1.01	2.0
23.10	0.00	5.31	1.0	247348.63	67652.14	673.81	1.02	0.38	179757.6	1.0	179757.6	1.01	2.0
23.12	0.00	5.31	1.0	247410.22	67652.59	673.81	1.02	0.38	179819.0	1.0	179819.0	1.02	2.0
23.13	0.00	5.31	1.0	247471.91	67652.87	673.81	1.03	0.38	179880.6	1.0	179880.6	1.02	2.0
23.15	0.00	5.31	1.0	247533.66	67653.04	673.81	1.03	0.38	179942.3	1.0	179942.3	1.02	2.0
23.17	0.00	5.31	1.0	247593.93	67651.61	673.81	1.03	0.38	180004.1	1.0	180004.1	0.99	2.0
23.18	0.00	5.31	1.0	247652.03	67647.95	673.81	1.00	0.37	180064.3	1.0	180064.3	0.96	2.0
23.20	0.00	5.31	0.9	247708.17	67643.83	673.81	0.97	0.36	180122.4	1.0	180122.4	0.93	1.9
23.22	0.00	5.31	0.9	247763.78	67641.33	673.81	0.94	0.35	180178.6	0.9	180178.6	0.92	1.9
23.23	0.00	5.31	0.9	247820.32	67641.73	673.81	0.93	0.35	180234.2	0.9	180234.2	0.93	1.9
23.25	0.00	5.31	1.0	247878.96	67644.77	673.81	0.94	0.35	180290.7	0.9	180290.7	0.97	1.9
23.27	0.00	5.32	1.0	247938.87	67648.14	673.81	0.98	0.36	180349.4	1.0	180349.4	0.99	2.0
23.28	0.00	5.32	1.0	247999.56	67650.18	673.81	1.00	0.37	180409.3	1.0	180409.3	1.00	2.0
23.30	0.00	5.32	1.0	248060.71	67651.42	673.81	1.01	0.38	180470.0	1.0	180470.0	1.01	2.0
23.32	0.00	5.32	1.0	248122.14	67652.17	673.81	1.02	0.38	180531.1	1.0	180531.1	1.01	2.0
23.33	0.00	5.32	1.0	248183.74	67652.63	673.81	1.02	0.38	180592.6	1.0	180592.6	1.02	2.0
23.35	0.00	5.32	1.0	248245.45	67652.90	673.81	1.03	0.38	180654.2	1.0	180654.2	1.02	2.0
23.37	0.00	5.32	1.0	248305.70	67651.54	673.81	1.03	0.38	180715.9	1.0	180715.9	0.99	2.0
23.38	0.00	5.32	1.0	248363.79	67647.93	673.81	1.00	0.37	180776.1	1.0	180776.1	0.96	2.0
23.40	0.00	5.32	0.9	248419.93	67643.82	673.81	0.97	0.36	180834.2	1.0	180834.2	0.93	1.9
23.42	0.00	5.32	0.9	248475.54	67641.34	673.81	0.94	0.35	180890.3	0.9	180890.3	0.92	1.9
23.43	0.00	5.33	0.9	248532.10	67641.75	673.81	0.93	0.35	180946.0	0.9	180946.0	0.93	1.9
23.45	0.00	5.33	1.0	248589.22	67643.27	673.81	0.94	0.35	181002.5	0.9	181002.5	0.94	1.9
23.47	0.00	5.33	0.9	248645.43	67642.92	673.81	0.95	0.36	181059.6	1.0	181059.6	0.93	1.9
23.48	0.00	5.33	0.9	248700.43	67640.80	673.81	0.94	0.35	181115.8	0.9	181115.8	0.91	1.8
23.50	0.00	5.33	0.9	248755.35	67639.51	673.81	0.92	0.34	181170.8	0.9	181170.8	0.91	1.8
23.52	0.00	5.33	0.9	248811.49	67640.65	673.81	0.92	0.34	181225.8	0.9	181225.8	0.93	1.8
23.53	0.00	5.33	1.0	248869.89	67644.13	673.81	0.94	0.35	181281.9	0.9	181281.9	0.96	1.9
23.55	0.00	5.33	1.0	248929.67	67647.77	673.81	0.97	0.36	181340.3	1.0	181340.3	0.99	2.0
23.57	0.00	5.33	1.0	248990.28	67649.98	673.81	1.00	0.37	181400.1	1.0	181400.1	1.00	2.0
23.58	0.00	5.33	1.0	249051.40	67651.31	673.81	1.01	0.38	181460.7	1.0	181460.7	1.01	2.0
23.60	0.00	5.34	1.0	249112.82	67652.13	673.81	1.02	0.38	181521.8	1.0	181521.8	1.01	2.0
23.62	0.00	5.34	1.0	249174.43	67652.62	673.81	1.02	0.38	181583.2	1.0	181583.2	1.02	2.0
23.63	0.00	5.34	1.0	249236.15	67652.92	673.81	1.03	0.38	181644.8	1.0	181644.8	1.02	2.0
23.65	0.00	5.34	1.0	249297.93	67653.10	673.81	1.03	0.38	181706.6	1.0	181706.6	1.02	2.0
23.67	0.00	5.34	1.0	249358.24	67651.68	673.81	1.03	0.38	181768.3	1.0	181768.3	0.99	2.0
23.68	0.00	5.34	1.0	249416.37	67648.02	673.81	1.01	0.37	181828.6	1.0	181828.6	0.96	2.0
23.70	0.00	5.34	0.9	249472.55	67643.90	673.81	0.97	0.36	181886.8	1.0	181886.8	0.93	1.9
23.72	0.00	5.34	0.9	249528.19	67641.40	673.81	0.94	0.35	181943.0	0.9	181943.0	0.92	1.9
23.73	0.00	5.34	0.9	249584.77	67641.81	673.81	0.93	0.35	181998.6	0.9	181998.6	0.93	1.9
23.75	0.00	5.34	1.0	249641.92	67643.32	673.81	0.94	0.35	182055.2	0.9	182055.2	0.94	1.9
23.77	0.00	5.35	0.9	249698.14	67642.97	673.81	0.95	0.36	182112.3	1.0	182112.3	0.93	1.9
23.78	0.00	5.35	0.9	249753.17	67640.84	673.81	0.94	0.35	182168.6	0.9	182168.6	0.91	1.8
23.80	0.00	5.35	0.9	249808.11	67639.56	673.81	0.92	0.34	182223.6	0.9	182223.6	0.91	1.8
23.82	0.00	5.35	0.9	249864.27	67640.69	673.81	0.92	0.34	182278.5	0.9	182278.5	0.93	1.8
23.83	0.00	5.35	1.0	249922.70	67644.18	673.81	0.94	0.35	182334.7	0.9	182334.7	0.96	1.9
23.85	0.00	5.35	1.0	249982.50	67647.82	673.81	0.97	0.36	182393.1	1.0	182393.1	0.99	2.0
23.87	0.00	5.35	1.0	250041.61	67648.50	673.81	1.00	0.37	182452.9	1.0	182452.9	0.97	2.0
23.88	0.00	5.35	1.0	250099.02	67646.11	673.81	0.99	0.37	182512.0	1.0	182512.0	0.95	1.9
23.90	0.00	5.35	0.9	250154.77	67642.75	673.81	0.96	0.36	182569.4	1.0	182569.4	0.92	1.9
23.92	0.00	5.35	0.9	250210.15	67640.72	673.81	0.93	0.35	182625.2	0.9	182625.2	0.91	1.8
23.93	0.00	5.36	0.9	250266.58	67641.40	673.81	0.92	0.34	182680.6	0.9	182680.6	0.93	1.9
23.95	0.00	5.36	1.0	250323.65	67643.08	673.81	0.94	0.35	182737.0	0.9	182737.0	0.94	1.9
23.97	0.00	5.36	0.9	250379.83	67642.84	673.81	0.95	0.35	182794.1	1.0	182794.1	0.93	1.9
23.98	0.00	5.36	0.9	250434.83	67640.77	673.81	0.94	0.35	182850.2	0.9	182850.2	0.91	1.8
24.00	0.00	5.36	0.9	250489.77	67639.53	673.81	0.92	0.34	182905.2	0.9	182905.2	0.91	1.8
24.02	0.00	5.36	0.0	250489.77	67584.52	673.81	0.92	0.34	182960.2	0.9	182960.2	0.00	0.9
24.03	0.00	5.36	0.0	250489.77	67529.59	673.81	1.25	0.47	183035.2	1.3	183035.2	0.00	1.3
24.05	0.00	0.00	0.0	250489.77	67454.59	673.80	1.25	0.47	183110.2	1.3	183110.2	0.00	1.3
24.07	0.00	0.00	0.0	250489.77	67379.59	673.80	1.25	0.47	183185.2	1.3	183185.2	0.00	1.3
24.08	0.00	0.00	0.0	250489.77	67304.59	673.80	1.25	0.47	183260.2	1.3	183260.2	0.00	1.3
24.10	0.00	0.00	0.0	250489.77	67229.59	673.79	1.25	0.47	183335.2	1.3	183335.2	0.00	1.3
24.12	0.00	0.00	0.0	250489.77	67154.59	673.79	1.25	0.47	183410.2	1.3	183410.2	0.00	1.3
24.13	0.00	0.00	0.0	250489.77	67079.59	673.79	1.25	0.47	183485.2	1.3	183485.2	0.00	1.3
24.15	0.00	0.00	0.0	250489.77	67004.59	673.78	1.25	0.47	183560.2	1.3	183560.2	0.00	1.3
24.17	0.00	0.00	0.0	250489.77	66929.59	673.78	1.25	0.47	183635.2	1.3	183635.2	0.00	1.3
24.18	0.00	0.00	0.0	250489.77	66854.59	673.78	1.25	0.47	183710.2	1.3	183710.2	0.00	1.3
24.20	0.00	0.00	0.0	250489.77	66779.59	673.77	1.25	0.47	183785.2	1.3	183785.2	0.00	1.3
24.22	0.00	0.00	0.0	250489.77	66704.59	673.77	1.25	0.47	183860.2	1.3	183860.2	0.00	1.3
24.23	0.00	0.00	0.0	250489.77	66629.59	673.77	1.25	0.47	183935.2	1.3	183935.2	0.00	1.3
24.25	0.00	0.00	0.0	250489.77	66554.59	673.76	1.25	0.47	184010.2	1.3	184010.2	0.00	1.3
24.27	0.00	0.00	0.0	250489.77	66479.59	673.76	1.25	0.47	184085.2	1.3	184085.2	0.00	1.3
24.28	0.00	0.00	0.0	250489.77	66404.59	673.76	1.25	0.47	184160.2	1.3	184160.2	0.00	1.3
24.30	0.00	0.00	0.0	250489.77	66329.59	673.75	1.25	0.47	184235.2	1.3	184235.2	0.00	1.3
24.32	0.00	0.00	0.0	250489.77	66254.59	673.75	1.25	0.47	184310.2	1.3	184310.2	0.00	1.3
24.33	0.00	0.00	0.0	250489.77	66179.59	673.75	1.25	0.47	184385.2	1.3	184385.2	0.00	1.3
24.35	0.00	0.00	0.0	250489.77	66104.59	673.74	1.25	0.47	184460.2	1.3	184460.2	0.00	1.3
24.37	0.00	0.00	0.0	250489.77	66029.59	673.74	1.25	0.47	184535.2	1.3	184535.2	0.00	1.3
24.38	0.00	0.00	0.0	250489.77	65954.59	673.74	1.25	0.47	184610.2	1.3	184610.2	0.00	1.3
24.40	0.00	0.00	0.0	250489.77	65879.59	673.73	1.25	0.47	184685.2	1.3	184685.2	0.00	1.3
24.42	0.00	0.00	0.0	250489.77	65804.59	673.73	1.25	0.47	184760.2	1.3	184760.2	0.00	1.3
24.43	0.00	0.00	0.0	250489.77	65729.59	673.73	1.25	0.47	184835.2	1.3	184835.2	0.00	1.3
24.45	0.00	0.00	0.0	250489.77	65654.59	673.72	1.25	0.47	184910.2	1.3	184910.2	0.00	1.3
24.47	0.00	0.00	0.0	250489.77	65579.59	673.72	1.25	0.47	184985.2	1.3	184985.2	0.00	1.3
24.48	0.00	0.00	0.0	250489.77	65504.59	673.72	1.25	0.47	185060.2	1.3	185060.2	0.00	1.3
24.50	0.00	0.00	0.0	250489.77	65429.59	673.71	1.25	0.47	185135.2	1.3	185135.2	0.00	1.3
24.52	0.00	0.00	0.0	250489.77	65354.59	673.71	1.25	0.47	185210.2	1.3	185210.2	0.00	1.3
24.53	0.00	0.00	0.0	250489.77	65279.59	673.71	1.25	0.47	185285.2	1.3	185285.2	0.00	1.3
24.55	0.00	0.00	0.0	250489.77	65204.59	673.70	1.25	0.47	185360.2	1.3	185360.2	0.00	1.3
24.57	0.00	0.00	0.0	250489.77	65129.59	673.70	1.25	0.47	185435.2	1.3	185435.2	0.00	1.3
24.58	0.00	0.00	0.0	250489.77	65054.59	673.70	1.25	0.47	185510.2	1.3	185510.2	0.00	1.3
24.60	0.00	0.00	0.0	250489.77	64979.59	673.69	1.25	0.47	185585.2	1.3	185585.2	0.00	1.3
24.62	0.00	0.00	0.0	250489.77	64904.59	673.69	1.25	0.47	185660.2	1.3	185660.2	0.00	1.3
24.63	0.00	0.00	0.0	250489.77	64829.59	673.69	1.25	0.47	185735.2	1.3	185735.2	0.00	1.3
24.65	0.00	0.00	0.0	250489.77	64754.59	673.68	1.25	0.47	185810.2	1.3	185810.2	0.00	1.3
24.67	0.00	0.00	0.0	250489.77	64679.59	673.68	1.25	0.47	185885.2	1.3	185885.2	0.00	1.3
24.68	0.00	0.00	0.0	250489.77	64604.59	673.68	1.25	0.47	185960.2	1.3	185960.2	0.00	1.3
24.70	0.00	0.00	0.0	250489.77	64529.59	673.67	1.25	0.47	186035.2	1.3	186035.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	250489.77	64454.59	673.67	1.25	0.47	186110.2	1.3	186110.2	0.00	1.3
24.73	0.00	0.00	0.0	250489.77	64379.59	673.67	1.25	0.47	186185.2	1.3	186185.2	0.00	1.3
24.75	0.00	0.00	0.0	250489.77	64304.59	673.66	1.25	0.47	186260.2	1.3	186260.2	0.00	1.3
24.77	0.00	0.00	0.0	250489.77	64229.59	673.66	1.25	0.47	186335.2	1.3	186335.2	0.00	1.3
24.78	0.00	0.00	0.0	250489.77	64154.59	673.66	1.25	0.47	186410.2	1.3	186410.2	0.00	1.3
24.80	0.00	0.00	0.0	250489.77	64079.59	673.65	1.25	0.47	186485.2	1.3	186485.2	0.00	1.3
24.82	0.00	0.00	0.0	250489.77	64004.59	673.65	1.25	0.47	186560.2	1.3	186560.2	0.00	1.3
24.83	0.00	0.00	0.0	250489.77	63929.59	673.65	1.25	0.47	186635.2	1.3	186635.2	0.00	1.3
24.85	0.00	0.00	0.0	250489.77	63854.59	673.64	1.25	0.47	186710.2	1.3	186710.2	0.00	1.3
24.87	0.00	0.00	0.0	250489.77	63779.59	673.64	1.25	0.47	186785.2	1.3	186785.2	0.00	1.3
24.88	0.00	0.00	0.0	250489.77	63704.59	673.64	1.25	0.47	186860.2	1.3	186860.2	0.00	1.3
24.90	0.00	0.00	0.0	250489.77	63629.59	673.63	1.25	0.47	186935.2	1.3	186935.2	0.00	1.3
24.92	0.00	0.00	0.0	250489.77	63554.59	673.63	1.25	0.47	187010.2	1.3	187010.2	0.00	1.3
24.93	0.00	0.00	0.0	250489.77	63479.59	673.63	1.25	0.47	187085.2	1.3	187085.2	0.00	1.3
24.95	0.00	0.00	0.0	250489.77	63404.59	673.62	1.25	0.47	187160.2	1.3	187160.2	0.00	1.3
24.97	0.00	0.00	0.0	250489.77	63329.59	673.62	1.25	0.47	187235.2	1.3	187235.2	0.00	1.3
24.98	0.00	0.00	0.0	250489.77	63254.59	673.62	1.25	0.47	187310.2	1.3	187310.2	0.00	1.3
25.00	0.00	0.00	0.0	250489.77	63179.59	673.61	1.25	0.47	187385.2	1.3	187385.2	0.00	1.3
25.02	0.00	0.00	0.0	250489.77	63104.59	673.61	1.25	0.47	187460.2	1.3	187460.2	0.00	1.3
25.03	0.00	0.00	0.0	250489.77	63029.59	673.61	1.25	0.48	187535.2	1.3	187535.2	0.00	1.3
25.05	0.00	0.00	0.0	250489.77	62954.59	673.60	1.25	0.48	187610.2	1.3	187610.2	0.00	1.3
25.07	0.00	0.00	0.0	250489.77	62879.59	673.60	1.25	0.48	187685.2	1.3	187685.2	0.00	1.3
25.08	0.00	0.00	0.0	250489.77	62804.59	673.60	1.25	0.48	187760.2	1.3	187760.2	0.00	1.3
25.10	0.00	0.00	0.0	250489.77	62729.59	673.59	1.25	0.48	187835.2	1.3	187835.2	0.00	1.3
25.12	0.00	0.00	0.0	250489.77	62654.59	673.59	1.25	0.48	187910.2	1.3	187910.2	0.00	1.3
25.13	0.00	0.00	0.0	250489.77	62579.59	673.59	1.25	0.48	187985.2	1.3	187985.2	0.00	1.3
25.15	0.00	0.00	0.0	250489.77	62504.59	673.58	1.25	0.48	188060.2	1.3	188060.2	0.00	1.3
25.17	0.00	0.00	0.0	250489.77	62429.59	673.58	1.25	0.48	188135.2	1.3	188135.2	0.00	1.3
25.18	0.00	0.00	0.0	250489.77	62354.59	673.58	1.25	0.48	188210.2	1.3	188210.2	0.00	1.3
25.20	0.00	0.00	0.0	250489.77	62279.59	673.57	1.25	0.48	188285.2	1.3	188285.2	0.00	1.3
25.22	0.00	0.00	0.0	250489.77	62204.59	673.57	1.25	0.48	188360.2	1.3	188360.2	0.00	1.3
25.23	0.00	0.00	0.0	250489.77	62129.59	673.57	1.25	0.48	188435.2	1.3	188435.2	0.00	1.3
25.25	0.00	0.00	0.0	250489.77	62054.59	673.56	1.25	0.48	188510.2	1.3	188510.2	0.00	1.3
25.27	0.00	0.00	0.0	250489.77	61979.59	673.56	1.25	0.48	188585.2	1.3	188585.2	0.00	1.3
25.28	0.00	0.00	0.0	250489.77	61904.59	673.56	1.25	0.48	188660.2	1.3	188660.2	0.00	1.3
25.30	0.00	0.00	0.0	250489.77	61829.59	673.55	1.25	0.48	188735.2	1.3	188735.2	0.00	1.3
25.32	0.00	0.00	0.0	250489.77	61754.59	673.55	1.25	0.48	188810.2	1.3	188810.2	0.00	1.3
25.33	0.00	0.00	0.0	250489.77	61679.59	673.55	1.25	0.48	188885.2	1.3	188885.2	0.00	1.3
25.35	0.00	0.00	0.0	250489.77	61604.59	673.54	1.25	0.48	188960.2	1.3	188960.2	0.00	1.3
25.37	0.00	0.00	0.0	250489.77	61529.59	673.54	1.25	0.48	189035.2	1.3	189035.2	0.00	1.3
25.38	0.00	0.00	0.0	250489.77	61454.59	673.54	1.25	0.48	189110.2	1.3	189110.2	0.00	1.3
25.40	0.00	0.00	0.0	250489.77	61379.59	673.53	1.25	0.48	189185.2	1.3	189185.2	0.00	1.3
25.42	0.00	0.00	0.0	250489.77	61304.59	673.53	1.25	0.48	189260.2	1.3	189260.2	0.00	1.3
25.43	0.00	0.00	0.0	250489.77	61229.59	673.53	1.25	0.48	189335.2	1.3	189335.2	0.00	1.3
25.45	0.00	0.00	0.0	250489.77	61154.59	673.52	1.25	0.48	189410.2	1.3	189410.2	0.00	1.3
25.47	0.00	0.00	0.0	250489.77	61079.59	673.52	1.25	0.48	189485.2	1.3	189485.2	0.00	1.3
25.48	0.00	0.00	0.0	250489.77	61004.59	673.52	1.25	0.48	189560.2	1.3	189560.2	0.00	1.3
25.50	0.00	0.00	0.0	250489.77	60929.59	673.51	1.25	0.48	189635.2	1.3	189635.2	0.00	1.3
25.52	0.00	0.00	0.0	250489.77	60854.59	673.51	1.25	0.48	189710.2	1.3	189710.2	0.00	1.3
25.53	0.00	0.00	0.0	250489.77	60779.59	673.51	1.25	0.48	189785.2	1.3	189785.2	0.00	1.3
25.55	0.00	0.00	0.0	250489.77	60704.59	673.50	1.25	0.48	189860.2	1.3	189860.2	0.00	1.3
25.57	0.00	0.00	0.0	250489.77	60629.59	673.50	1.25	0.48	189935.2	1.3	189935.2	0.00	1.3
25.58	0.00	0.00	0.0	250489.77	60554.59	673.50	1.25	0.48	190010.2	1.3	190010.2	0.00	1.3
25.60	0.00	0.00	0.0	250489.77	60479.59	673.49	1.25	0.48	190085.2	1.3	190085.2	0.00	1.3
25.62	0.00	0.00	0.0	250489.77	60404.59	673.49	1.25	0.48	190160.2	1.3	190160.2	0.00	1.3
25.63	0.00	0.00	0.0	250489.77	60329.59	673.49	1.25	0.48	190235.2	1.3	190235.2	0.00	1.3
25.65	0.00	0.00	0.0	250489.77	60254.59	673.48	1.25	0.48	190310.2	1.3	190310.2	0.00	1.3
25.67	0.00	0.00	0.0	250489.77	60179.59	673.48	1.25	0.48	190385.2	1.3	190385.2	0.00	1.3
25.68	0.00	0.00	0.0	250489.77	60104.59	673.48	1.25	0.48	190460.2	1.3	190460.2	0.00	1.3
25.70	0.00	0.00	0.0	250489.77	60029.59	673.47	1.25	0.48	190535.2	1.3	190535.2	0.00	1.3
25.72	0.00	0.00	0.0	250489.77	59954.59	673.47	1.25	0.48	190610.2	1.3	190610.2	0.00	1.3
25.73	0.00	0.00	0.0	250489.77	59879.59	673.47	1.25	0.48	190685.2	1.3	190685.2	0.00	1.3
25.75	0.00	0.00	0.0	250489.77	59804.59	673.46	1.25	0.48	190760.2	1.3	190760.2	0.00	1.3
25.77	0.00	0.00	0.0	250489.77	59729.59	673.46	1.25	0.48	190835.2	1.3	190835.2	0.00	1.3
25.78	0.00	0.00	0.0	250489.77	59654.59	673.46	1.25	0.48	190910.2	1.3	190910.2	0.00	1.3
25.80	0.00	0.00	0.0	250489.77	59579.59	673.45	1.25	0.48	190985.2	1.3	190985.2	0.00	1.3
25.82	0.00	0.00	0.0	250489.77	59504.59	673.45	1.25	0.48	191060.2	1.3	191060.2	0.00	1.3
25.83	0.00	0.00	0.0	250489.77	59429.59	673.45	1.25	0.48	191135.2	1.3	191135.2	0.00	1.3
25.85	0.00	0.00	0.0	250489.77	59354.59	673.44	1.25	0.48	191210.2	1.3	191210.2	0.00	1.3
25.87	0.00	0.00	0.0	250489.77	59279.59	673.44	1.25	0.48	191285.2	1.3	191285.2	0.00	1.3
25.88	0.00	0.00	0.0	250489.77	59204.59	673.44	1.25	0.48	191360.2	1.3	191360.2	0.00	1.3
25.90	0.00	0.00	0.0	250489.77	59129.59	673.43	1.25	0.48	191435.2	1.3	191435.2	0.00	1.3
25.92	0.00	0.00	0.0	250489.77	59054.59	673.43	1.25	0.48	191510.2	1.3	191510.2	0.00	1.3
25.93	0.00	0.00	0.0	250489.77	58979.59	673.42	1.25	0.48	191585.2	1.3	191585.2	0.00	1.3
25.95	0.00	0.00	0.0	250489.77	58904.59	673.42	1.25	0.48	191660.2	1.3	191660.2	0.00	1.3
25.97	0.00	0.00	0.0	250489.77	58829.59	673.42	1.25	0.48	191735.2	1.3	191735.2	0.00	1.3
25.98	0.00	0.00	0.0	250489.77	58754.59	673.41	1.25	0.48	191810.2	1.3	191810.2	0.00	1.3
26.00	0.00	0.00	0.0	250489.77	58679.59	673.41	1.25	0.48	191885.2	1.3	191885.2	0.00	1.3
26.02	0.00	0.00	0.0	250489.77	58604.59	673.41	1.25	0.48	191960.2	1.3	191960.2	0.00	1.3
26.03	0.00	0.00	0.0	250489.77	58529.59	673.40	1.25	0.48	192035.2	1.3	192035.2	0.00	1.3
26.05	0.00	0.00	0.0	250489.77	58454.59	673.40	1.25	0.48	192110.2	1.3	192110.2	0.00	1.3
26.07	0.00	0.00	0.0	250489.77	58379.59	673.40	1.25	0.48	192185.2	1.3	192185.2	0.00	1.3
26.08	0.00	0.00	0.0	250489.77	58304.59	673.39	1.25	0.48	192260.2	1.3	192260.2	0.00	1.3
26.10	0.00	0.00	0.0	250489.77	58229.59	673.39	1.25	0.48	192335.2	1.3	192335.2	0.00	1.3
26.12	0.00	0.00	0.0	250489.77	58154.59	673.39	1.25	0.49	192410.2	1.3	192410.2	0.00	1.3
26.13	0.00	0.00	0.0	250489.77	58079.59	673.38	1.25	0.49	192485.2	1.3	192485.2	0.00	1.3
26.15	0.00	0.00	0.0	250489.77	58004.59	673.38	1.25	0.49	192560.2	1.3	192560.2	0.00	1.3
26.17	0.00	0.00	0.0	250489.77	57929.59	673.38	1.25	0.49	192635.2	1.3	192635.2	0.00	1.3
26.18	0.00	0.00	0.0	250489.77	57854.59	673.37	1.25	0.49	192710.2	1.3	192710.2	0.00	1.3
26.20	0.00	0.00	0.0	250489.77	57779.59	673.37	1.25	0.49	192785.2	1.3	192785.2	0.00	1.3
26.22	0.00	0.00	0.0	250489.77	57704.59	673.37	1.25	0.49	192860.2	1.3	192860.2	0.00	1.3
26.23	0.00	0.00	0.0	250489.77	57629.59	673.36	1.25	0.49	192935.2	1.3	192935.2	0.00	1.3
26.25	0.00	0.00	0.0	250489.77	57554.59	673.36	1.25	0.49	193010.2	1.3	193010.2	0.00	1.3
26.27	0.00	0.00	0.0	250489.77	57479.59	673.36	1.25	0.49	193085.2	1.3	193085.2	0.00	1.3
26.28	0.00	0.00	0.0	250489.77	57404.59	673.35	1.25	0.49	193160.2	1.3	193160.2	0.00	1.3
26.30	0.00	0.00	0.0	250489.77	57329.59	673.35	1.25	0.49	193235.2	1.3	193235.2	0.00	1.3
26.32	0.00	0.00	0.0	250489.77	57254.59	673.35	1.25	0.49	193310.2	1.3	193310.2	0.00	1.3
26.33	0.00	0.00	0.0	250489.77	57179.59	673.34	1.25	0.49	193385.2	1.3	193385.2	0.00	1.3
26.35	0.00	0.00	0.0	250489.77	57104.59	673.34	1.25	0.49	193460.2	1.3	193460.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	250489.77	57029.59	673.34	1.25	0.49	193535.2	1.3	193535.2	0.00	1.3
26.38	0.00	0.00	0.0	250489.77	56954.59	673.33	1.25	0.49	193610.2	1.3	193610.2	0.00	1.3
26.40	0.00	0.00	0.0	250489.77	56879.59	673.33	1.25	0.49	193685.2	1.3	193685.2	0.00	1.3
26.42	0.00	0.00	0.0	250489.77	56804.59	673.33	1.25	0.49	193760.2	1.3	193760.2	0.00	1.3
26.43	0.00	0.00	0.0	250489.77	56729.59	673.32	1.25	0.49	193835.2	1.3	193835.2	0.00	1.3
26.45	0.00	0.00	0.0	250489.77	56654.59	673.32	1.25	0.49	193910.2	1.3	193910.2	0.00	1.3
26.47	0.00	0.00	0.0	250489.77	56579.59	673.32	1.25	0.49	193985.2	1.3	193985.2	0.00	1.3
26.48	0.00	0.00	0.0	250489.77	56504.59	673.31	1.25	0.49	194060.2	1.3	194060.2	0.00	1.3
26.50	0.00	0.00	0.0	250489.77	56429.59	673.31	1.25	0.49	194135.2	1.3	194135.2	0.00	1.3
26.52	0.00	0.00	0.0	250489.77	56354.59	673.31	1.25	0.49	194210.2	1.3	194210.2	0.00	1.3
26.53	0.00	0.00	0.0	250489.77	56279.59	673.30	1.25	0.49	194285.2	1.3	194285.2	0.00	1.3
26.55	0.00	0.00	0.0	250489.77	56204.59	673.30	1.25	0.49	194360.2	1.3	194360.2	0.00	1.3
26.57	0.00	0.00	0.0	250489.77	56129.59	673.30	1.25	0.49	194435.2	1.3	194435.2	0.00	1.3
26.58	0.00	0.00	0.0	250489.77	56054.59	673.29	1.25	0.49	194510.2	1.3	194510.2	0.00	1.3
26.60	0.00	0.00	0.0	250489.77	55979.59	673.29	1.25	0.49	194585.2	1.3	194585.2	0.00	1.3
26.62	0.00	0.00	0.0	250489.77	55904.59	673.29	1.25	0.49	194660.2	1.3	194660.2	0.00	1.3
26.63	0.00	0.00	0.0	250489.77	55829.59	673.28	1.25	0.49	194735.2	1.3	194735.2	0.00	1.3
26.65	0.00	0.00	0.0	250489.77	55754.59	673.28	1.25	0.49	194810.2	1.3	194810.2	0.00	1.3
26.67	0.00	0.00	0.0	250489.77	55679.59	673.28	1.25	0.49	194885.2	1.3	194885.2	0.00	1.3
26.68	0.00	0.00	0.0	250489.77	55604.59	673.27	1.25	0.49	194960.2	1.3	194960.2	0.00	1.3
26.70	0.00	0.00	0.0	250489.77	55529.59	673.27	1.25	0.49	195035.2	1.3	195035.2	0.00	1.3
26.72	0.00	0.00	0.0	250489.77	55454.59	673.27	1.25	0.49	195110.2	1.3	195110.2	0.00	1.3
26.73	0.00	0.00	0.0	250489.77	55379.59	673.26	1.25	0.49	195185.2	1.3	195185.2	0.00	1.3
26.75	0.00	0.00	0.0	250489.77	55304.59	673.26	1.25	0.49	195260.2	1.3	195260.2	0.00	1.3
26.77	0.00	0.00	0.0	250489.77	55229.59	673.26	1.25	0.49	195335.2	1.3	195335.2	0.00	1.3
26.78	0.00	0.00	0.0	250489.77	55154.59	673.25	1.25	0.49	195410.2	1.3	195410.2	0.00	1.3
26.80	0.00	0.00	0.0	250489.77	55079.59	673.25	1.25	0.49	195485.2	1.3	195485.2	0.00	1.3
26.82	0.00	0.00	0.0	250489.77	55004.59	673.25	1.25	0.49	195560.2	1.3	195560.2	0.00	1.3
26.83	0.00	0.00	0.0	250489.77	54929.59	673.24	1.25	0.49	195635.2	1.3	195635.2	0.00	1.3
26.85	0.00	0.00	0.0	250489.77	54854.59	673.24	1.25	0.49	195710.2	1.3	195710.2	0.00	1.3
26.87	0.00	0.00	0.0	250489.77	54779.59	673.24	1.25	0.49	195785.2	1.3	195785.2	0.00	1.3
26.88	0.00	0.00	0.0	250489.77	54704.59	673.23	1.25	0.49	195860.2	1.3	195860.2	0.00	1.3
26.90	0.00	0.00	0.0	250489.77	54629.59	673.23	1.25	0.49	195935.2	1.3	195935.2	0.00	1.3
26.92	0.00	0.00	0.0	250489.77	54554.59	673.23	1.25	0.49	196010.2	1.3	196010.2	0.00	1.3
26.93	0.00	0.00	0.0	250489.77	54479.59	673.22	1.25	0.49	196085.2	1.3	196085.2	0.00	1.3
26.95	0.00	0.00	0.0	250489.77	54404.59	673.22	1.25	0.49	196160.2	1.3	196160.2	0.00	1.3
26.97	0.00	0.00	0.0	250489.77	54329.59	673.22	1.25	0.49	196235.2	1.3	196235.2	0.00	1.3
26.98	0.00	0.00	0.0	250489.77	54254.59	673.21	1.25	0.49	196310.2	1.3	196310.2	0.00	1.3
27.00	0.00	0.00	0.0	250489.77	54179.59	673.21	1.25	0.49	196385.2	1.3	196385.2	0.00	1.3
27.02	0.00	0.00	0.0	250489.77	54104.59	673.21	1.25	0.49	196460.2	1.3	196460.2	0.00	1.3
27.03	0.00	0.00	0.0	250489.77	54029.59	673.20	1.25	0.49	196535.2	1.3	196535.2	0.00	1.3
27.05	0.00	0.00	0.0	250489.77	53954.59	673.20	1.25	0.49	196610.2	1.3	196610.2	0.00	1.3
27.07	0.00	0.00	0.0	250489.77	53879.59	673.20	1.25	0.49	196685.2	1.3	196685.2	0.00	1.3
27.08	0.00	0.00	0.0	250489.77	53804.59	673.19	1.25	0.49	196760.2	1.3	196760.2	0.00	1.3
27.10	0.00	0.00	0.0	250489.77	53729.59	673.19	1.25	0.49	196835.2	1.3	196835.2	0.00	1.3
27.12	0.00	0.00	0.0	250489.77	53654.59	673.19	1.25	0.49	196910.2	1.3	196910.2	0.00	1.3
27.13	0.00	0.00	0.0	250489.77	53579.59	673.18	1.25	0.50	196985.2	1.3	196985.2	0.00	1.3
27.15	0.00	0.00	0.0	250489.77	53504.59	673.18	1.25	0.50	197060.2	1.3	197060.2	0.00	1.3
27.17	0.00	0.00	0.0	250489.77	53429.59	673.18	1.25	0.50	197135.2	1.3	197135.2	0.00	1.3
27.18	0.00	0.00	0.0	250489.77	53354.59	673.17	1.25	0.50	197210.2	1.3	197210.2	0.00	1.3
27.20	0.00	0.00	0.0	250489.77	53279.59	673.17	1.25	0.50	197285.2	1.3	197285.2	0.00	1.3
27.22	0.00	0.00	0.0	250489.77	53204.59	673.17	1.25	0.50	197360.2	1.3	197360.2	0.00	1.3
27.23	0.00	0.00	0.0	250489.77	53129.59	673.16	1.25	0.50	197435.2	1.3	197435.2	0.00	1.3
27.25	0.00	0.00	0.0	250489.77	53054.59	673.16	1.25	0.50	197510.2	1.3	197510.2	0.00	1.3
27.27	0.00	0.00	0.0	250489.77	52979.59	673.16	1.25	0.50	197585.2	1.3	197585.2	0.00	1.3
27.28	0.00	0.00	0.0	250489.77	52904.59	673.15	1.25	0.50	197660.2	1.3	197660.2	0.00	1.3
27.30	0.00	0.00	0.0	250489.77	52829.59	673.15	1.25	0.50	197735.2	1.3	197735.2	0.00	1.3
27.32	0.00	0.00	0.0	250489.77	52754.59	673.15	1.25	0.50	197810.2	1.3	197810.2	0.00	1.3
27.33	0.00	0.00	0.0	250489.77	52679.59	673.14	1.25	0.50	197885.2	1.3	197885.2	0.00	1.3
27.35	0.00	0.00	0.0	250489.77	52604.59	673.14	1.25	0.50	197960.2	1.3	197960.2	0.00	1.3
27.37	0.00	0.00	0.0	250489.77	52529.59	673.14	1.25	0.50	198035.2	1.3	198035.2	0.00	1.3
27.38	0.00	0.00	0.0	250489.77	52454.59	673.13	1.25	0.50	198110.2	1.3	198110.2	0.00	1.3
27.40	0.00	0.00	0.0	250489.77	52379.59	673.13	1.25	0.50	198185.2	1.3	198185.2	0.00	1.3
27.42	0.00	0.00	0.0	250489.77	52304.59	673.13	1.25	0.50	198260.2	1.3	198260.2	0.00	1.3
27.43	0.00	0.00	0.0	250489.77	52229.59	673.12	1.25	0.50	198335.2	1.3	198335.2	0.00	1.3
27.45	0.00	0.00	0.0	250489.77	52154.59	673.12	1.25	0.50	198410.2	1.3	198410.2	0.00	1.3
27.47	0.00	0.00	0.0	250489.77	52079.59	673.12	1.25	0.50	198485.2	1.3	198485.2	0.00	1.3
27.48	0.00	0.00	0.0	250489.77	52004.59	673.11	1.25	0.50	198560.2	1.3	198560.2	0.00	1.3
27.50	0.00	0.00	0.0	250489.77	51929.59	673.11	1.25	0.50	198635.2	1.3	198635.2	0.00	1.3
27.52	0.00	0.00	0.0	250489.77	51854.59	673.11	1.25	0.50	198710.2	1.3	198710.2	0.00	1.3
27.53	0.00	0.00	0.0	250489.77	51779.59	673.10	1.25	0.50	198785.2	1.3	198785.2	0.00	1.3
27.55	0.00	0.00	0.0	250489.77	51704.59	673.10	1.25	0.50	198860.2	1.3	198860.2	0.00	1.3
27.57	0.00	0.00	0.0	250489.77	51629.59	673.10	1.25	0.50	198935.2	1.3	198935.2	0.00	1.3
27.58	0.00	0.00	0.0	250489.77	51554.59	673.09	1.25	0.50	199010.2	1.3	199010.2	0.00	1.3
27.60	0.00	0.00	0.0	250489.77	51479.59	673.09	1.25	0.50	199085.2	1.3	199085.2	0.00	1.3
27.62	0.00	0.00	0.0	250489.77	51404.59	673.09	1.25	0.50	199160.2	1.3	199160.2	0.00	1.3
27.63	0.00	0.00	0.0	250489.77	51329.59	673.08	1.25	0.50	199235.2	1.3	199235.2	0.00	1.3
27.65	0.00	0.00	0.0	250489.77	51254.59	673.08	1.25	0.50	199310.2	1.3	199310.2	0.00	1.3
27.67	0.00	0.00	0.0	250489.77	51179.59	673.08	1.25	0.50	199385.2	1.3	199385.2	0.00	1.3
27.68	0.00	0.00	0.0	250489.77	51104.59	673.07	1.25	0.50	199460.2	1.3	199460.2	0.00	1.3
27.70	0.00	0.00	0.0	250489.77	51029.59	673.07	1.25	0.50	199535.2	1.3	199535.2	0.00	1.3
27.72	0.00	0.00	0.0	250489.77	50954.59	673.07	1.25	0.50	199610.2	1.3	199610.2	0.00	1.3
27.73	0.00	0.00	0.0	250489.77	50879.59	673.06	1.25	0.50	199685.2	1.3	199685.2	0.00	1.3
27.75	0.00	0.00	0.0	250489.77	50804.59	673.06	1.25	0.50	199760.2	1.3	199760.2	0.00	1.3
27.77	0.00	0.00	0.0	250489.77	50729.59	673.06	1.25	0.50	199835.2	1.3	199835.2	0.00	1.3
27.78	0.00	0.00	0.0	250489.77	50654.59	673.05	1.25	0.50	199910.2	1.3	199910.2	0.00	1.3
27.80	0.00	0.00	0.0	250489.77	50579.59	673.05	1.25	0.50	199985.2	1.3	199985.2	0.00	1.3
27.82	0.00	0.00	0.0	250489.77	50504.59	673.05	1.25	0.50	200060.2	1.3	200060.2	0.00	1.3
27.83	0.00	0.00	0.0	250489.77	50429.59	673.04	1.25	0.50	200135.2	1.3	200135.2	0.00	1.3
27.85	0.00	0.00	0.0	250489.77	50354.59	673.04	1.25	0.50	200210.2	1.3	200210.2	0.00	1.3
27.87	0.00	0.00	0.0	250489.77	50279.59	673.04	1.25	0.50	200285.2	1.3	200285.2	0.00	1.3
27.88	0.00	0.00	0.0	250489.77	50204.59	673.03	1.25	0.50	200360.2	1.3	200360.2	0.00	1.3
27.90	0.00	0.00	0.0	250489.77	50129.59	673.03	1.25	0.50	200435.2	1.3	200435.2	0.00	1.3
27.92	0.00	0.00	0.0	250489.77	50054.59	673.03	1.25	0.50	200510.2	1.3	200510.2	0.00	1.3
27.93	0.00	0.00	0.0	250489.77	49979.59	673.02	1.25	0.50	200585.2	1.3	200585.2	0.00	1.3
27.95	0.00	0.00	0.0	250489.77	49904.59	673.02	1.25	0.50	200660.2	1.3	200660.2	0.00	1.3
27.97	0.00	0.00	0.0	250489.77	49829.59	673.02	1.25	0.50	200735.2	1.3	200735.2	0.00	1.3
27.98	0.00	0.00	0.0	250489.77	49754.59	673.01	1.25	0.50	200810.2	1.3	200810.2	0.00	1.3
28.00	0.00	0.00	0.0	250489.77	49679.59	673.01	1.25	0.50	200885.2	1.3	200885.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	250489.77	49604.59	673.01	1.25	0.50	200960.2	1.3	200960.2	0.00	1.3
28.03	0.00	0.00	0.0	250489.77	49529.59	673.00	1.25	0.50	201035.2	1.3	201035.2	0.00	1.3
28.05	0.00	0.00	0.0	250489.77	49454.59	673.00	1.25	0.50	201110.2	1.3	201110.2	0.00	1.3
28.07	0.00	0.00	0.0	250489.77	49379.59	672.99	1.25	0.50	201185.2	1.3	201185.2	0.00	1.3
28.08	0.00	0.00	0.0	250489.77	49304.59	672.99	1.25	0.51	201260.2	1.3	201260.2	0.00	1.3
28.10	0.00	0.00	0.0	250489.77	49229.59	672.99	1.25	0.51	201335.2	1.3	201335.2	0.00	1.3
28.12	0.00	0.00	0.0	250489.77	49154.59	672.98	1.25	0.51	201410.2	1.3	201410.2	0.00	1.3
28.13	0.00	0.00	0.0	250489.77	49079.59	672.98	1.25	0.51	201485.2	1.3	201485.2	0.00	1.3
28.15	0.00	0.00	0.0	250489.77	49004.59	672.97	1.25	0.51	201560.2	1.3	201560.2	0.00	1.3
28.17	0.00	0.00	0.0	250489.77	48929.59	672.97	1.25	0.51	201635.2	1.3	201635.2	0.00	1.3
28.18	0.00	0.00	0.0	250489.77	48854.59	672.96	1.25	0.51	201710.2	1.3	201710.2	0.00	1.3
28.20	0.00	0.00	0.0	250489.77	48779.59	672.96	1.25	0.51	201785.2	1.3	201785.2	0.00	1.3
28.22	0.00	0.00	0.0	250489.77	48704.59	672.96	1.25	0.51	201860.2	1.3	201860.2	0.00	1.3
28.23	0.00	0.00	0.0	250489.77	48629.59	672.95	1.25	0.51	201935.2	1.3	201935.2	0.00	1.3
28.25	0.00	0.00	0.0	250489.77	48554.59	672.95	1.25	0.51	202010.2	1.3	202010.2	0.00	1.3
28.27	0.00	0.00	0.0	250489.77	48479.59	672.94	1.25	0.51	202085.2	1.3	202085.2	0.00	1.3
28.28	0.00	0.00	0.0	250489.77	48404.59	672.94	1.25	0.51	202160.2	1.3	202160.2	0.00	1.3
28.30	0.00	0.00	0.0	250489.77	48329.59	672.94	1.25	0.51	202235.2	1.3	202235.2	0.00	1.3
28.32	0.00	0.00	0.0	250489.77	48254.59	672.93	1.25	0.51	202310.2	1.3	202310.2	0.00	1.3
28.33	0.00	0.00	0.0	250489.77	48179.59	672.93	1.25	0.51	202385.2	1.3	202385.2	0.00	1.3
28.35	0.00	0.00	0.0	250489.77	48104.59	672.92	1.25	0.51	202460.2	1.3	202460.2	0.00	1.3
28.37	0.00	0.00	0.0	250489.77	48029.59	672.92	1.25	0.51	202535.2	1.3	202535.2	0.00	1.3
28.38	0.00	0.00	0.0	250489.77	47954.59	672.91	1.25	0.51	202610.2	1.3	202610.2	0.00	1.3
28.40	0.00	0.00	0.0	250489.77	47879.59	672.91	1.25	0.51	202685.2	1.3	202685.2	0.00	1.3
28.42	0.00	0.00	0.0	250489.77	47804.59	672.91	1.25	0.51	202760.2	1.3	202760.2	0.00	1.3
28.43	0.00	0.00	0.0	250489.77	47729.59	672.90	1.25	0.51	202835.2	1.3	202835.2	0.00	1.3
28.45	0.00	0.00	0.0	250489.77	47654.59	672.90	1.25	0.51	202910.2	1.3	202910.2	0.00	1.3
28.47	0.00	0.00	0.0	250489.77	47579.59	672.89	1.25	0.51	202985.2	1.3	202985.2	0.00	1.3
28.48	0.00	0.00	0.0	250489.77	47504.59	672.89	1.25	0.51	203060.2	1.3	203060.2	0.00	1.3
28.50	0.00	0.00	0.0	250489.77	47429.59	672.89	1.25	0.51	203135.2	1.3	203135.2	0.00	1.3
28.52	0.00	0.00	0.0	250489.77	47354.59	672.88	1.25	0.51	203210.2	1.3	203210.2	0.00	1.3
28.53	0.00	0.00	0.0	250489.77	47279.59	672.88	1.25	0.51	203285.2	1.3	203285.2	0.00	1.3
28.55	0.00	0.00	0.0	250489.77	47204.59	672.87	1.25	0.51	203360.2	1.3	203360.2	0.00	1.3
28.57	0.00	0.00	0.0	250489.77	47129.59	672.87	1.25	0.51	203435.2	1.3	203435.2	0.00	1.3
28.58	0.00	0.00	0.0	250489.77	47054.59	672.86	1.25	0.51	203510.2	1.3	203510.2	0.00	1.3
28.60	0.00	0.00	0.0	250489.77	46979.59	672.86	1.25	0.51	203585.2	1.3	203585.2	0.00	1.3
28.62	0.00	0.00	0.0	250489.77	46904.59	672.86	1.25	0.51	203660.2	1.3	203660.2	0.00	1.3
28.63	0.00	0.00	0.0	250489.77	46829.59	672.85	1.25	0.51	203735.2	1.3	203735.2	0.00	1.3
28.65	0.00	0.00	0.0	250489.77	46754.59	672.85	1.25	0.51	203810.2	1.3	203810.2	0.00	1.3
28.67	0.00	0.00	0.0	250489.77	46679.59	672.84	1.25	0.51	203885.2	1.3	203885.2	0.00	1.3
28.68	0.00	0.00	0.0	250489.77	46604.59	672.84	1.25	0.51	203960.2	1.3	203960.2	0.00	1.3
28.70	0.00	0.00	0.0	250489.77	46529.59	672.84	1.25	0.51	204035.2	1.3	204035.2	0.00	1.3
28.72	0.00	0.00	0.0	250489.77	46454.59	672.83	1.25	0.51	204110.2	1.3	204110.2	0.00	1.3
28.73	0.00	0.00	0.0	250489.77	46379.59	672.83	1.25	0.51	204185.2	1.3	204185.2	0.00	1.3
28.75	0.00	0.00	0.0	250489.77	46304.59	672.82	1.25	0.51	204260.2	1.3	204260.2	0.00	1.3
28.77	0.00	0.00	0.0	250489.77	46229.59	672.82	1.25	0.51	204335.2	1.3	204335.2	0.00	1.3
28.78	0.00	0.00	0.0	250489.77	46154.59	672.81	1.25	0.51	204410.2	1.3	204410.2	0.00	1.3
28.80	0.00	0.00	0.0	250489.77	46079.59	672.81	1.25	0.51	204485.2	1.3	204485.2	0.00	1.3
28.82	0.00	0.00	0.0	250489.77	46004.59	672.81	1.25	0.52	204560.2	1.3	204560.2	0.00	1.3
28.83	0.00	0.00	0.0	250489.77	45929.59	672.80	1.25	0.52	204635.2	1.3	204635.2	0.00	1.3
28.85	0.00	0.00	0.0	250489.77	45854.59	672.80	1.25	0.52	204710.2	1.3	204710.2	0.00	1.3
28.87	0.00	0.00	0.0	250489.77	45779.59	672.79	1.25	0.52	204785.2	1.3	204785.2	0.00	1.3
28.88	0.00	0.00	0.0	250489.77	45704.59	672.79	1.25	0.52	204860.2	1.3	204860.2	0.00	1.3
28.90	0.00	0.00	0.0	250489.77	45629.59	672.78	1.25	0.52	204935.2	1.3	204935.2	0.00	1.3
28.92	0.00	0.00	0.0	250489.77	45554.59	672.78	1.25	0.52	205010.2	1.3	205010.2	0.00	1.3
28.93	0.00	0.00	0.0	250489.77	45479.59	672.78	1.25	0.52	205085.2	1.3	205085.2	0.00	1.3
28.95	0.00	0.00	0.0	250489.77	45404.59	672.77	1.25	0.52	205160.2	1.3	205160.2	0.00	1.3
28.97	0.00	0.00	0.0	250489.77	45329.59	672.77	1.25	0.52	205235.2	1.3	205235.2	0.00	1.3
28.98	0.00	0.00	0.0	250489.77	45254.59	672.76	1.25	0.52	205310.2	1.3	205310.2	0.00	1.3
29.00	0.00	0.00	0.0	250489.77	45179.59	672.76	1.25	0.52	205385.2	1.3	205385.2	0.00	1.3
29.02	0.00	0.00	0.0	250489.77	45104.59	672.76	1.25	0.52	205460.2	1.3	205460.2	0.00	1.3
29.03	0.00	0.00	0.0	250489.77	45029.59	672.75	1.25	0.52	205535.2	1.3	205535.2	0.00	1.3
29.05	0.00	0.00	0.0	250489.77	44954.59	672.75	1.25	0.52	205610.2	1.3	205610.2	0.00	1.3
29.07	0.00	0.00	0.0	250489.77	44879.59	672.74	1.25	0.52	205685.2	1.3	205685.2	0.00	1.3
29.08	0.00	0.00	0.0	250489.77	44804.59	672.74	1.25	0.52	205760.2	1.3	205760.2	0.00	1.3
29.10	0.00	0.00	0.0	250489.77	44729.59	672.73	1.25	0.52	205835.2	1.3	205835.2	0.00	1.3
29.12	0.00	0.00	0.0	250489.77	44654.59	672.73	1.25	0.52	205910.2	1.3	205910.2	0.00	1.3
29.13	0.00	0.00	0.0	250489.77	44579.59	672.73	1.25	0.52	205985.2	1.3	205985.2	0.00	1.3
29.15	0.00	0.00	0.0	250489.77	44504.59	672.72	1.25	0.52	206060.2	1.3	206060.2	0.00	1.3
29.17	0.00	0.00	0.0	250489.77	44429.59	672.72	1.25	0.52	206135.2	1.3	206135.2	0.00	1.3
29.18	0.00	0.00	0.0	250489.77	44354.59	672.71	1.25	0.52	206210.2	1.3	206210.2	0.00	1.3
29.20	0.00	0.00	0.0	250489.77	44279.59	672.71	1.25	0.52	206285.2	1.3	206285.2	0.00	1.3
29.22	0.00	0.00	0.0	250489.77	44204.59	672.71	1.25	0.52	206360.2	1.3	206360.2	0.00	1.3
29.23	0.00	0.00	0.0	250489.77	44129.59	672.70	1.25	0.52	206435.2	1.3	206435.2	0.00	1.3
29.25	0.00	0.00	0.0	250489.77	44054.59	672.70	1.25	0.52	206510.2	1.3	206510.2	0.00	1.3
29.27	0.00	0.00	0.0	250489.77	43979.59	672.69	1.25	0.52	206585.2	1.3	206585.2	0.00	1.3
29.28	0.00	0.00	0.0	250489.77	43904.59	672.69	1.25	0.52	206660.2	1.3	206660.2	0.00	1.3
29.30	0.00	0.00	0.0	250489.77	43829.59	672.68	1.25	0.52	206735.2	1.3	206735.2	0.00	1.3
29.32	0.00	0.00	0.0	250489.77	43754.59	672.68	1.25	0.52	206810.2	1.3	206810.2	0.00	1.3
29.33	0.00	0.00	0.0	250489.77	43679.59	672.68	1.25	0.52	206885.2	1.3	206885.2	0.00	1.3
29.35	0.00	0.00	0.0	250489.77	43604.59	672.67	1.25	0.52	206960.2	1.3	206960.2	0.00	1.3
29.37	0.00	0.00	0.0	250489.77	43529.59	672.67	1.25	0.52	207035.2	1.3	207035.2	0.00	1.3
29.38	0.00	0.00	0.0	250489.77	43454.59	672.66	1.25	0.52	207110.2	1.3	207110.2	0.00	1.3
29.40	0.00	0.00	0.0	250489.77	43379.59	672.66	1.25	0.52	207185.2	1.3	207185.2	0.00	1.3
29.42	0.00	0.00	0.0	250489.77	43304.59	672.66	1.25	0.52	207260.2	1.3	207260.2	0.00	1.3
29.43	0.00	0.00	0.0	250489.77	43229.59	672.65	1.25	0.52	207335.2	1.3	207335.2	0.00	1.3
29.45	0.00	0.00	0.0	250489.77	43154.59	672.65	1.25	0.52	207410.2	1.3	207410.2	0.00	1.3
29.47	0.00	0.00	0.0	250489.77	43079.59	672.64	1.25	0.52	207485.2	1.3	207485.2	0.00	1.3
29.48	0.00	0.00	0.0	250489.77	43004.59	672.64	1.25	0.52	207560.2	1.3	207560.2	0.00	1.3
29.50	0.00	0.00	0.0	250489.77	42929.59	672.63	1.25	0.53	207635.2	1.3	207635.2	0.00	1.3
29.52	0.00	0.00	0.0	250489.77	42854.59	672.63	1.25	0.53	207710.2	1.3	207710.2	0.00	1.3
29.53	0.00	0.00	0.0	250489.77	42779.59	672.63	1.25	0.53	207785.2	1.3	207785.2	0.00	1.3
29.55	0.00	0.00	0.0	250489.77	42704.59	672.62	1.25	0.53	207860.2	1.3	207860.2	0.00	1.3
29.57	0.00	0.00	0.0	250489.77	42629.59	672.62	1.25	0.53	207935.2	1.3	207935.2	0.00	1.3
29.58	0.00	0.00	0.0	250489.77	42554.59	672.61	1.25	0.53	208010.2	1.3	208010.2	0.00	1.3
29.60	0.00	0.00	0.0	250489.77	42479.59	672.61	1.25	0.53	208085.2	1.3	208085.2	0.00	1.3
29.62	0.00	0.00	0.0	250489.77	42404.59	672.61	1.25	0.53	208160.2	1.3	208160.2	0.00	1.3
29.63	0.00	0.00	0.0	250489.77	42329.59	672.60	1.25	0.53	208235.2	1.3	208235.2	0.00	1.3
29.65	0.00	0.00	0.0	250489.77	42254.59	672.60	1.25	0.53	208310.2	1.3	208310.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	250489.77	42179.59	672.59	1.25	0.53	208385.2	1.3	208385.2	0.00	1.3
29.68	0.00	0.00	0.0	250489.77	42104.59	672.59	1.25	0.53	208460.2	1.3	208460.2	0.00	1.3
29.70	0.00	0.00	0.0	250489.77	42029.59	672.58	1.25	0.53	208535.2	1.3	208535.2	0.00	1.3
29.72	0.00	0.00	0.0	250489.77	41954.59	672.58	1.25	0.53	208610.2	1.3	208610.2	0.00	1.3
29.73	0.00	0.00	0.0	250489.77	41879.59	672.58	1.25	0.53	208685.2	1.3	208685.2	0.00	1.3
29.75	0.00	0.00	0.0	250489.77	41804.59	672.57	1.25	0.53	208760.2	1.3	208760.2	0.00	1.3
29.77	0.00	0.00	0.0	250489.77	41729.59	672.57	1.25	0.53	208835.2	1.3	208835.2	0.00	1.3
29.78	0.00	0.00	0.0	250489.77	41654.59	672.56	1.25	0.53	208910.2	1.3	208910.2	0.00	1.3
29.80	0.00	0.00	0.0	250489.77	41579.59	672.56	1.25	0.53	208985.2	1.3	208985.2	0.00	1.3
29.82	0.00	0.00	0.0	250489.77	41504.59	672.55	1.25	0.53	209060.2	1.3	209060.2	0.00	1.3
29.83	0.00	0.00	0.0	250489.77	41429.59	672.55	1.25	0.53	209135.2	1.3	209135.2	0.00	1.3
29.85	0.00	0.00	0.0	250489.77	41354.59	672.55	1.25	0.53	209210.2	1.3	209210.2	0.00	1.3
29.87	0.00	0.00	0.0	250489.77	41279.59	672.54	1.25	0.53	209285.2	1.3	209285.2	0.00	1.3
29.88	0.00	0.00	0.0	250489.77	41204.59	672.54	1.25	0.53	209360.2	1.3	209360.2	0.00	1.3
29.90	0.00	0.00	0.0	250489.77	41129.59	672.53	1.25	0.53	209435.2	1.3	209435.2	0.00	1.3
29.92	0.00	0.00	0.0	250489.77	41054.59	672.53	1.25	0.53	209510.2	1.3	209510.2	0.00	1.3
29.93	0.00	0.00	0.0	250489.77	40979.59	672.53	1.25	0.53	209585.2	1.3	209585.2	0.00	1.3
29.95	0.00	0.00	0.0	250489.77	40904.59	672.52	1.25	0.53	209660.2	1.3	209660.2	0.00	1.3
29.97	0.00	0.00	0.0	250489.77	40829.59	672.52	1.25	0.53	209735.2	1.3	209735.2	0.00	1.3
29.98	0.00	0.00	0.0	250489.77	40754.59	672.51	1.25	0.53	209810.2	1.3	209810.2	0.00	1.3
30.00	0.00	0.00	0.0	250489.77	40679.59	672.51	1.25	0.53	209885.2	1.3	209885.2	0.00	1.3
30.02	0.00	0.00	0.0	250489.77	40604.59	672.50	1.25	0.53	209960.2	1.3	209960.2	0.00	1.3
30.03	0.00	0.00	0.0	250489.77	40529.59	672.50	1.25	0.53	210035.2	1.3	210035.2	0.00	1.3
30.05	0.00	0.00	0.0	250489.77	40454.59	672.50	1.25	0.53	210110.2	1.3	210110.2	0.00	1.3
30.07	0.00	0.00	0.0	250489.77	40379.59	672.49	1.25	0.53	210185.2	1.3	210185.2	0.00	1.3
30.08	0.00	0.00	0.0	250489.77	40304.59	672.49	1.25	0.53	210260.2	1.3	210260.2	0.00	1.3
30.10	0.00	0.00	0.0	250489.77	40229.59	672.48	1.25	0.53	210335.2	1.3	210335.2	0.00	1.3
30.12	0.00	0.00	0.0	250489.77	40154.59	672.48	1.25	0.53	210410.2	1.3	210410.2	0.00	1.3
30.13	0.00	0.00	0.0	250489.77	40079.59	672.48	1.25	0.53	210485.2	1.3	210485.2	0.00	1.3
30.15	0.00	0.00	0.0	250489.77	40004.59	672.47	1.25	0.54	210560.2	1.3	210560.2	0.00	1.3
30.17	0.00	0.00	0.0	250489.77	39929.59	672.47	1.25	0.54	210635.2	1.3	210635.2	0.00	1.3
30.18	0.00	0.00	0.0	250489.77	39854.59	672.46	1.25	0.54	210710.2	1.3	210710.2	0.00	1.3
30.20	0.00	0.00	0.0	250489.77	39779.59	672.46	1.25	0.54	210785.2	1.3	210785.2	0.00	1.3
30.22	0.00	0.00	0.0	250489.77	39704.59	672.45	1.25	0.54	210860.2	1.3	210860.2	0.00	1.3
30.23	0.00	0.00	0.0	250489.77	39629.59	672.45	1.25	0.54	210935.2	1.3	210935.2	0.00	1.3
30.25	0.00	0.00	0.0	250489.77	39554.59	672.45	1.25	0.54	211010.2	1.3	211010.2	0.00	1.3
30.27	0.00	0.00	0.0	250489.77	39479.59	672.44	1.25	0.54	211085.2	1.3	211085.2	0.00	1.3
30.28	0.00	0.00	0.0	250489.77	39404.59	672.44	1.25	0.54	211160.2	1.3	211160.2	0.00	1.3
30.30	0.00	0.00	0.0	250489.77	39329.59	672.43	1.25	0.54	211235.2	1.3	211235.2	0.00	1.3
30.32	0.00	0.00	0.0	250489.77	39254.59	672.43	1.25	0.54	211310.2	1.3	211310.2	0.00	1.3
30.33	0.00	0.00	0.0	250489.77	39179.59	672.43	1.25	0.54	211385.2	1.3	211385.2	0.00	1.3
30.35	0.00	0.00	0.0	250489.77	39104.59	672.42	1.25	0.54	211460.2	1.3	211460.2	0.00	1.3
30.37	0.00	0.00	0.0	250489.77	39029.59	672.42	1.25	0.54	211535.2	1.3	211535.2	0.00	1.3
30.38	0.00	0.00	0.0	250489.77	38954.59	672.41	1.25	0.54	211610.2	1.3	211610.2	0.00	1.3
30.40	0.00	0.00	0.0	250489.77	38879.59	672.41	1.25	0.54	211685.2	1.3	211685.2	0.00	1.3
30.42	0.00	0.00	0.0	250489.77	38804.59	672.40	1.25	0.54	211760.2	1.3	211760.2	0.00	1.3
30.43	0.00	0.00	0.0	250489.77	38729.59	672.40	1.25	0.54	211835.2	1.3	211835.2	0.00	1.3
30.45	0.00	0.00	0.0	250489.77	38654.59	672.40	1.25	0.54	211910.2	1.3	211910.2	0.00	1.3
30.47	0.00	0.00	0.0	250489.77	38579.59	672.39	1.25	0.54	211985.2	1.3	211985.2	0.00	1.3
30.48	0.00	0.00	0.0	250489.77	38504.59	672.39	1.25	0.54	212060.2	1.3	212060.2	0.00	1.3
30.50	0.00	0.00	0.0	250489.77	38429.59	672.38	1.25	0.54	212135.2	1.3	212135.2	0.00	1.3
30.52	0.00	0.00	0.0	250489.77	38354.59	672.38	1.25	0.54	212210.2	1.3	212210.2	0.00	1.3
30.53	0.00	0.00	0.0	250489.77	38279.59	672.37	1.25	0.54	212285.2	1.3	212285.2	0.00	1.3
30.55	0.00	0.00	0.0	250489.77	38204.59	672.37	1.25	0.54	212360.2	1.3	212360.2	0.00	1.3
30.57	0.00	0.00	0.0	250489.77	38129.59	672.37	1.25	0.54	212435.2	1.3	212435.2	0.00	1.3
30.58	0.00	0.00	0.0	250489.77	38054.59	672.36	1.25	0.54	212510.2	1.3	212510.2	0.00	1.3
30.60	0.00	0.00	0.0	250489.77	37979.59	672.36	1.25	0.54	212585.2	1.3	212585.2	0.00	1.3
30.62	0.00	0.00	0.0	250489.77	37904.59	672.35	1.25	0.54	212660.2	1.3	212660.2	0.00	1.3
30.63	0.00	0.00	0.0	250489.77	37829.59	672.35	1.25	0.54	212735.2	1.3	212735.2	0.00	1.3
30.65	0.00	0.00	0.0	250489.77	37754.59	672.35	1.25	0.54	212810.2	1.3	212810.2	0.00	1.3
30.67	0.00	0.00	0.0	250489.77	37679.59	672.34	1.25	0.54	212885.2	1.3	212885.2	0.00	1.3
30.68	0.00	0.00	0.0	250489.77	37604.59	672.34	1.25	0.54	212960.2	1.3	212960.2	0.00	1.3
30.70	0.00	0.00	0.0	250489.77	37529.59	672.33	1.25	0.54	213035.2	1.3	213035.2	0.00	1.3
30.72	0.00	0.00	0.0	250489.77	37454.59	672.33	1.25	0.54	213110.2	1.3	213110.2	0.00	1.3
30.73	0.00	0.00	0.0	250489.77	37379.59	672.32	1.25	0.54	213185.2	1.3	213185.2	0.00	1.3
30.75	0.00	0.00	0.0	250489.77	37304.59	672.32	1.25	0.54	213260.2	1.3	213260.2	0.00	1.3
30.77	0.00	0.00	0.0	250489.77	37229.59	672.32	1.25	0.55	213335.2	1.3	213335.2	0.00	1.3
30.78	0.00	0.00	0.0	250489.77	37154.59	672.31	1.25	0.55	213410.2	1.3	213410.2	0.00	1.3
30.80	0.00	0.00	0.0	250489.77	37079.59	672.31	1.25	0.55	213485.2	1.3	213485.2	0.00	1.3
30.82	0.00	0.00	0.0	250489.77	37004.59	672.30	1.25	0.55	213560.2	1.3	213560.2	0.00	1.3
30.83	0.00	0.00	0.0	250489.77	36929.59	672.30	1.25	0.55	213635.2	1.3	213635.2	0.00	1.3
30.85	0.00	0.00	0.0	250489.77	36854.59	672.30	1.25	0.55	213710.2	1.3	213710.2	0.00	1.3
30.87	0.00	0.00	0.0	250489.77	36779.59	672.29	1.25	0.55	213785.2	1.3	213785.2	0.00	1.3
30.88	0.00	0.00	0.0	250489.77	36704.59	672.29	1.25	0.55	213860.2	1.3	213860.2	0.00	1.3
30.90	0.00	0.00	0.0	250489.77	36629.59	672.28	1.25	0.55	213935.2	1.3	213935.2	0.00	1.3
30.92	0.00	0.00	0.0	250489.77	36554.59	672.28	1.25	0.55	214010.2	1.3	214010.2	0.00	1.3
30.93	0.00	0.00	0.0	250489.77	36479.59	672.27	1.25	0.55	214085.2	1.3	214085.2	0.00	1.3
30.95	0.00	0.00	0.0	250489.77	36404.59	672.27	1.25	0.55	214160.2	1.3	214160.2	0.00	1.3
30.97	0.00	0.00	0.0	250489.77	36329.59	672.27	1.25	0.55	214235.2	1.3	214235.2	0.00	1.3
30.98	0.00	0.00	0.0	250489.77	36254.59	672.26	1.25	0.55	214310.2	1.3	214310.2	0.00	1.3
31.00	0.00	0.00	0.0	250489.77	36179.59	672.26	1.25	0.55	214385.2	1.3	214385.2	0.00	1.3
31.02	0.00	0.00	0.0	250489.77	36104.59	672.25	1.25	0.55	214460.2	1.3	214460.2	0.00	1.3
31.03	0.00	0.00	0.0	250489.77	36029.59	672.25	1.25	0.55	214535.2	1.3	214535.2	0.00	1.3
31.05	0.00	0.00	0.0	250489.77	35954.59	672.25	1.25	0.55	214610.2	1.3	214610.2	0.00	1.3
31.07	0.00	0.00	0.0	250489.77	35879.59	672.24	1.25	0.55	214685.2	1.3	214685.2	0.00	1.3
31.08	0.00	0.00	0.0	250489.77	35804.59	672.24	1.25	0.55	214760.2	1.3	214760.2	0.00	1.3
31.10	0.00	0.00	0.0	250489.77	35729.59	672.23	1.25	0.55	214835.2	1.3	214835.2	0.00	1.3
31.12	0.00	0.00	0.0	250489.77	35654.59	672.23	1.25	0.55	214910.2	1.3	214910.2	0.00	1.3
31.13	0.00	0.00	0.0	250489.77	35579.59	672.22	1.25	0.55	214985.2	1.3	214985.2	0.00	1.3
31.15	0.00	0.00	0.0	250489.77	35504.59	672.22	1.25	0.55	215060.2	1.3	215060.2	0.00	1.3
31.17	0.00	0.00	0.0	250489.77	35429.59	672.22	1.25	0.55	215135.2	1.3	215135.2	0.00	1.3
31.18	0.00	0.00	0.0	250489.77	35354.59	672.21	1.25	0.55	215210.2	1.3	215210.2	0.00	1.3
31.20	0.00	0.00	0.0	250489.77	35279.59	672.21	1.25	0.55	215285.2	1.3	215285.2	0.00	1.3
31.22	0.00	0.00	0.0	250489.77	35204.59	672.20	1.25	0.55	215360.2	1.3	215360.2	0.00	1.3
31.23	0.00	0.00	0.0	250489.77	35129.59	672.20	1.25	0.55	215435.2	1.3	215435.2	0.00	1.3
31.25	0.00	0.00	0.0	250489.77	35054.59	672.20	1.25	0.55	215510.2	1.3	215510.2	0.00	1.3
31.27	0.00	0.00	0.0	250489.77	34979.59	672.19	1.25	0.55	215585.2	1.3	215585.2	0.00	1.3
31.28	0.00	0.00	0.0	250489.77	34904.59	672.19	1.25	0.55	215660.2	1.3	215660.2	0.00	1.3
31.30	0.00	0.00	0.0	250489.77	34829.59	672.18	1.25	0.55	215735.2	1.3	215735.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	250489.77	34754.59	672.18	1.25	0.55	215810.2	1.3	215810.2	0.00	1.3
31.33	0.00	0.00	0.0	250489.77	34679.59	672.17	1.25	0.56	215885.2	1.3	215885.2	0.00	1.3
31.35	0.00	0.00	0.0	250489.77	34604.59	672.17	1.25	0.56	215960.2	1.3	215960.2	0.00	1.3
31.37	0.00	0.00	0.0	250489.77	34529.59	672.17	1.25	0.56	216035.2	1.3	216035.2	0.00	1.3
31.38	0.00	0.00	0.0	250489.77	34454.59	672.16	1.25	0.56	216110.2	1.3	216110.2	0.00	1.3
31.40	0.00	0.00	0.0	250489.77	34379.59	672.16	1.25	0.56	216185.2	1.3	216185.2	0.00	1.3
31.42	0.00	0.00	0.0	250489.77	34304.59	672.15	1.25	0.56	216260.2	1.3	216260.2	0.00	1.3
31.43	0.00	0.00	0.0	250489.77	34229.59	672.15	1.25	0.56	216335.2	1.3	216335.2	0.00	1.3
31.45	0.00	0.00	0.0	250489.77	34154.59	672.14	1.25	0.56	216410.2	1.3	216410.2	0.00	1.3
31.47	0.00	0.00	0.0	250489.77	34079.59	672.14	1.25	0.56	216485.2	1.3	216485.2	0.00	1.3
31.48	0.00	0.00	0.0	250489.77	34004.59	672.14	1.25	0.56	216560.2	1.3	216560.2	0.00	1.3
31.50	0.00	0.00	0.0	250489.77	33929.59	672.13	1.25	0.56	216635.2	1.3	216635.2	0.00	1.3
31.52	0.00	0.00	0.0	250489.77	33854.59	672.13	1.25	0.56	216710.2	1.3	216710.2	0.00	1.3
31.53	0.00	0.00	0.0	250489.77	33779.59	672.12	1.25	0.56	216785.2	1.3	216785.2	0.00	1.3
31.55	0.00	0.00	0.0	250489.77	33704.59	672.12	1.25	0.56	216860.2	1.3	216860.2	0.00	1.3
31.57	0.00	0.00	0.0	250489.77	33629.59	672.12	1.25	0.56	216935.2	1.3	216935.2	0.00	1.3
31.58	0.00	0.00	0.0	250489.77	33554.59	672.11	1.25	0.56	217010.2	1.3	217010.2	0.00	1.3
31.60	0.00	0.00	0.0	250489.77	33479.59	672.11	1.25	0.56	217085.2	1.3	217085.2	0.00	1.3
31.62	0.00	0.00	0.0	250489.77	33404.59	672.10	1.25	0.56	217160.2	1.3	217160.2	0.00	1.3
31.63	0.00	0.00	0.0	250489.77	33329.59	672.10	1.25	0.56	217235.2	1.3	217235.2	0.00	1.3
31.65	0.00	0.00	0.0	250489.77	33254.59	672.09	1.25	0.56	217310.2	1.3	217310.2	0.00	1.3
31.67	0.00	0.00	0.0	250489.77	33179.59	672.09	1.25	0.56	217385.2	1.3	217385.2	0.00	1.3
31.68	0.00	0.00	0.0	250489.77	33104.59	672.09	1.25	0.56	217460.2	1.3	217460.2	0.00	1.3
31.70	0.00	0.00	0.0	250489.77	33029.59	672.08	1.25	0.56	217535.2	1.3	217535.2	0.00	1.3
31.72	0.00	0.00	0.0	250489.77	32954.59	672.08	1.25	0.56	217610.2	1.3	217610.2	0.00	1.3
31.73	0.00	0.00	0.0	250489.77	32879.59	672.07	1.25	0.56	217685.2	1.3	217685.2	0.00	1.3
31.75	0.00	0.00	0.0	250489.77	32804.59	672.07	1.25	0.56	217760.2	1.3	217760.2	0.00	1.3
31.77	0.00	0.00	0.0	250489.77	32729.59	672.07	1.25	0.56	217835.2	1.3	217835.2	0.00	1.3
31.78	0.00	0.00	0.0	250489.77	32654.59	672.06	1.25	0.56	217910.2	1.3	217910.2	0.00	1.3
31.80	0.00	0.00	0.0	250489.77	32579.59	672.06	1.25	0.56	217985.2	1.3	217985.2	0.00	1.3
31.82	0.00	0.00	0.0	250489.77	32504.59	672.05	1.25	0.56	218060.2	1.3	218060.2	0.00	1.3
31.83	0.00	0.00	0.0	250489.77	32429.59	672.05	1.25	0.56	218135.2	1.3	218135.2	0.00	1.3
31.85	0.00	0.00	0.0	250489.77	32354.59	672.04	1.25	0.56	218210.2	1.3	218210.2	0.00	1.3
31.87	0.00	0.00	0.0	250489.77	32279.59	672.04	1.25	0.56	218285.2	1.3	218285.2	0.00	1.3
31.88	0.00	0.00	0.0	250489.77	32204.59	672.04	1.25	0.57	218360.2	1.3	218360.2	0.00	1.3
31.90	0.00	0.00	0.0	250489.77	32129.59	672.03	1.25	0.57	218435.2	1.3	218435.2	0.00	1.3
31.92	0.00	0.00	0.0	250489.77	32054.59	672.03	1.25	0.57	218510.2	1.3	218510.2	0.00	1.3
31.93	0.00	0.00	0.0	250489.77	31979.59	672.02	1.25	0.57	218585.2	1.3	218585.2	0.00	1.3
31.95	0.00	0.00	0.0	250489.77	31904.59	672.02	1.25	0.57	218660.2	1.3	218660.2	0.00	1.3
31.97	0.00	0.00	0.0	250489.77	31829.59	672.02	1.25	0.57	218735.2	1.3	218735.2	0.00	1.3
31.98	0.00	0.00	0.0	250489.77	31754.59	672.01	1.25	0.57	218810.2	1.3	218810.2	0.00	1.3
32.00	0.00	0.00	0.0	250489.77	31679.59	672.01	1.25	0.57	218885.2	1.3	218885.2	0.00	1.3
32.02	0.00	0.00	0.0	250489.77	31604.59	672.00	1.25	0.57	218960.2	1.3	218960.2	0.00	1.3
32.03	0.00	0.00	0.0	250489.77	31529.59	672.00	1.25	0.57	219035.2	1.3	219035.2	0.00	1.3
32.05	0.00	0.00	0.0	250489.77	31454.59	671.99	1.25	0.57	219110.2	1.3	219110.2	0.00	1.3
32.07	0.00	0.00	0.0	250489.77	31379.59	671.99	1.25	0.57	219185.2	1.3	219185.2	0.00	1.3
32.08	0.00	0.00	0.0	250489.77	31304.59	671.98	1.25	0.57	219260.2	1.3	219260.2	0.00	1.3
32.10	0.00	0.00	0.0	250489.77	31229.59	671.98	1.25	0.57	219335.2	1.3	219335.2	0.00	1.3
32.12	0.00	0.00	0.0	250489.77	31154.59	671.97	1.25	0.57	219410.2	1.3	219410.2	0.00	1.3
32.13	0.00	0.00	0.0	250489.77	31079.59	671.97	1.25	0.57	219485.2	1.3	219485.2	0.00	1.3
32.15	0.00	0.00	0.0	250489.77	31004.59	671.96	1.25	0.57	219560.2	1.3	219560.2	0.00	1.3
32.17	0.00	0.00	0.0	250489.77	30929.59	671.96	1.25	0.57	219635.2	1.3	219635.2	0.00	1.3
32.18	0.00	0.00	0.0	250489.77	30854.59	671.95	1.25	0.57	219710.2	1.3	219710.2	0.00	1.3
32.20	0.00	0.00	0.0	250489.77	30779.59	671.95	1.25	0.57	219785.2	1.3	219785.2	0.00	1.3
32.22	0.00	0.00	0.0	250489.77	30704.59	671.94	1.25	0.57	219860.2	1.3	219860.2	0.00	1.3
32.23	0.00	0.00	0.0	250489.77	30629.59	671.93	1.25	0.57	219935.2	1.3	219935.2	0.00	1.3
32.25	0.00	0.00	0.0	250489.77	30554.59	671.93	1.25	0.57	220010.2	1.3	220010.2	0.00	1.3
32.27	0.00	0.00	0.0	250489.77	30479.59	671.92	1.25	0.57	220085.2	1.3	220085.2	0.00	1.3
32.28	0.00	0.00	0.0	250489.77	30404.59	671.92	1.25	0.57	220160.2	1.3	220160.2	0.00	1.3
32.30	0.00	0.00	0.0	250489.77	30329.59	671.91	1.25	0.57	220235.2	1.3	220235.2	0.00	1.3
32.32	0.00	0.00	0.0	250489.77	30254.59	671.91	1.25	0.57	220310.2	1.3	220310.2	0.00	1.3
32.33	0.00	0.00	0.0	250489.77	30179.59	671.90	1.25	0.58	220385.2	1.3	220385.2	0.00	1.3
32.35	0.00	0.00	0.0	250489.77	30104.59	671.90	1.25	0.58	220460.2	1.3	220460.2	0.00	1.3
32.37	0.00	0.00	0.0	250489.77	30029.59	671.89	1.25	0.58	220535.2	1.3	220535.2	0.00	1.3
32.38	0.00	0.00	0.0	250489.77	29954.59	671.89	1.25	0.58	220610.2	1.3	220610.2	0.00	1.3
32.40	0.00	0.00	0.0	250489.77	29879.59	671.88	1.25	0.58	220685.2	1.3	220685.2	0.00	1.3
32.42	0.00	0.00	0.0	250489.77	29804.59	671.88	1.25	0.58	220760.2	1.3	220760.2	0.00	1.3
32.43	0.00	0.00	0.0	250489.77	29729.59	671.87	1.25	0.58	220835.2	1.3	220835.2	0.00	1.3
32.45	0.00	0.00	0.0	250489.77	29654.59	671.87	1.25	0.58	220910.2	1.3	220910.2	0.00	1.3
32.47	0.00	0.00	0.0	250489.77	29579.59	671.86	1.25	0.58	220985.2	1.3	220985.2	0.00	1.3
32.48	0.00	0.00	0.0	250489.77	29504.59	671.85	1.25	0.58	221060.2	1.3	221060.2	0.00	1.3
32.50	0.00	0.00	0.0	250489.77	29429.59	671.85	1.25	0.58	221135.2	1.3	221135.2	0.00	1.3
32.52	0.00	0.00	0.0	250489.77	29354.59	671.84	1.25	0.58	221210.2	1.3	221210.2	0.00	1.3
32.53	0.00	0.00	0.0	250489.77	29279.59	671.84	1.25	0.58	221285.2	1.3	221285.2	0.00	1.3
32.55	0.00	0.00	0.0	250489.77	29204.59	671.83	1.25	0.58	221360.2	1.3	221360.2	0.00	1.3
32.57	0.00	0.00	0.0	250489.77	29129.59	671.83	1.25	0.58	221435.2	1.3	221435.2	0.00	1.3
32.58	0.00	0.00	0.0	250489.77	29054.59	671.82	1.25	0.58	221510.2	1.3	221510.2	0.00	1.3
32.60	0.00	0.00	0.0	250489.77	28979.59	671.82	1.25	0.58	221585.2	1.3	221585.2	0.00	1.3
32.62	0.00	0.00	0.0	250489.77	28904.59	671.81	1.25	0.58	221660.2	1.3	221660.2	0.00	1.3
32.63	0.00	0.00	0.0	250489.77	28829.59	671.81	1.25	0.58	221735.2	1.3	221735.2	0.00	1.3
32.65	0.00	0.00	0.0	250489.77	28754.59	671.80	1.25	0.58	221810.2	1.3	221810.2	0.00	1.3
32.67	0.00	0.00	0.0	250489.77	28679.59	671.80	1.25	0.58	221885.2	1.3	221885.2	0.00	1.3
32.68	0.00	0.00	0.0	250489.77	28604.59	671.79	1.25	0.58	221960.2	1.3	221960.2	0.00	1.3
32.70	0.00	0.00	0.0	250489.77	28529.59	671.79	1.25	0.58	222035.2	1.3	222035.2	0.00	1.3
32.72	0.00	0.00	0.0	250489.77	28454.59	671.78	1.25	0.59	222110.2	1.3	222110.2	0.00	1.3
32.73	0.00	0.00	0.0	250489.77	28379.59	671.78	1.25	0.59	222185.2	1.3	222185.2	0.00	1.3
32.75	0.00	0.00	0.0	250489.77	28304.59	671.77	1.25	0.59	222260.2	1.3	222260.2	0.00	1.3
32.77	0.00	0.00	0.0	250489.77	28229.59	671.76	1.25	0.59	222335.2	1.3	222335.2	0.00	1.3
32.78	0.00	0.00	0.0	250489.77	28154.59	671.76	1.25	0.59	222410.2	1.3	222410.2	0.00	1.3
32.80	0.00	0.00	0.0	250489.77	28079.59	671.75	1.25	0.59	222485.2	1.3	222485.2	0.00	1.3
32.82	0.00	0.00	0.0	250489.77	28004.59	671.75	1.25	0.59	222560.2	1.3	222560.2	0.00	1.3
32.83	0.00	0.00	0.0	250489.77	27929.59	671.74	1.25	0.59	222635.2	1.3	222635.2	0.00	1.3
32.85	0.00	0.00	0.0	250489.77	27854.59	671.74	1.25	0.59	222710.2	1.3	222710.2	0.00	1.3
32.87	0.00	0.00	0.0	250489.77	27779.59	671.73	1.25	0.59	222785.2	1.3	222785.2	0.00	1.3
32.88	0.00	0.00	0.0	250489.77	27704.59	671.73	1.25	0.59	222860.2	1.3	222860.2	0.00	1.3
32.90	0.00	0.00	0.0	250489.77	27629.59	671.72	1.25	0.59	222935.2	1.3	222935.2	0.00	1.3
32.92	0.00	0.00	0.0	250489.77	27554.59	671.72	1.25	0.59	223010.2	1.3	223010.2	0.00	1.3
32.93	0.00	0.00	0.0	250489.77	27479.59	671.71	1.25	0.59	223085.2	1.3	223085.2	0.00	1.3
32.95	0.00	0.00	0.0	250489.77	27404.59	671.71	1.25	0.59	223160.2	1.3	223160.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	250489.77	27329.59	671.70	1.25	0.59	223235.2	1.3	223235.2	0.00	1.3
32.98	0.00	0.00	0.0	250489.77	27254.59	671.70	1.25	0.59	223310.2	1.3	223310.2	0.00	1.3
33.00	0.00	0.00	0.0	250489.77	27179.59	671.69	1.25	0.59	223385.2	1.3	223385.2	0.00	1.3
33.02	0.00	0.00	0.0	250489.77	27104.59	671.69	1.25	0.59	223460.2	1.3	223460.2	0.00	1.3
33.03	0.00	0.00	0.0	250489.77	27029.59	671.68	1.25	0.59	223535.2	1.3	223535.2	0.00	1.3
33.05	0.00	0.00	0.0	250489.77	26954.59	671.67	1.25	0.59	223610.2	1.3	223610.2	0.00	1.3
33.07	0.00	0.00	0.0	250489.77	26879.59	671.67	1.25	0.59	223685.2	1.3	223685.2	0.00	1.3
33.08	0.00	0.00	0.0	250489.77	26804.59	671.66	1.25	0.60	223760.2	1.3	223760.2	0.00	1.3
33.10	0.00	0.00	0.0	250489.77	26729.59	671.66	1.25	0.60	223835.2	1.3	223835.2	0.00	1.3
33.12	0.00	0.00	0.0	250489.77	26654.59	671.65	1.25	0.60	223910.2	1.3	223910.2	0.00	1.3
33.13	0.00	0.00	0.0	250489.77	26579.59	671.65	1.25	0.60	223985.2	1.3	223985.2	0.00	1.3
33.15	0.00	0.00	0.0	250489.77	26504.59	671.64	1.25	0.60	224060.2	1.3	224060.2	0.00	1.3
33.17	0.00	0.00	0.0	250489.77	26429.59	671.64	1.25	0.60	224135.2	1.3	224135.2	0.00	1.3
33.18	0.00	0.00	0.0	250489.77	26354.59	671.63	1.25	0.60	224210.2	1.3	224210.2	0.00	1.3
33.20	0.00	0.00	0.0	250489.77	26279.59	671.63	1.25	0.60	224285.2	1.3	224285.2	0.00	1.3
33.22	0.00	0.00	0.0	250489.77	26204.59	671.62	1.25	0.60	224360.2	1.3	224360.2	0.00	1.3
33.23	0.00	0.00	0.0	250489.77	26129.59	671.62	1.25	0.60	224435.2	1.3	224435.2	0.00	1.3
33.25	0.00	0.00	0.0	250489.77	26054.59	671.61	1.25	0.60	224510.2	1.3	224510.2	0.00	1.3
33.27	0.00	0.00	0.0	250489.77	25979.59	671.61	1.25	0.60	224585.2	1.3	224585.2	0.00	1.3
33.28	0.00	0.00	0.0	250489.77	25904.59	671.60	1.25	0.60	224660.2	1.3	224660.2	0.00	1.3
33.30	0.00	0.00	0.0	250489.77	25829.59	671.59	1.25	0.60	224735.2	1.3	224735.2	0.00	1.3
33.32	0.00	0.00	0.0	250489.77	25754.59	671.59	1.25	0.60	224810.2	1.3	224810.2	0.00	1.3
33.33	0.00	0.00	0.0	250489.77	25679.59	671.58	1.25	0.60	224885.2	1.3	224885.2	0.00	1.3
33.35	0.00	0.00	0.0	250489.77	25604.59	671.58	1.25	0.60	224960.2	1.3	224960.2	0.00	1.3
33.37	0.00	0.00	0.0	250489.77	25529.59	671.57	1.25	0.60	225035.2	1.3	225035.2	0.00	1.3
33.38	0.00	0.00	0.0	250489.77	25454.59	671.57	1.25	0.60	225110.2	1.3	225110.2	0.00	1.3
33.40	0.00	0.00	0.0	250489.77	25379.59	671.56	1.25	0.60	225185.2	1.3	225185.2	0.00	1.3
33.42	0.00	0.00	0.0	250489.77	25304.59	671.56	1.25	0.60	225260.2	1.3	225260.2	0.00	1.3
33.43	0.00	0.00	0.0	250489.77	25229.59	671.55	1.25	0.61	225335.2	1.3	225335.2	0.00	1.3
33.45	0.00	0.00	0.0	250489.77	25154.59	671.55	1.25	0.61	225410.2	1.3	225410.2	0.00	1.3
33.47	0.00	0.00	0.0	250489.77	25079.59	671.54	1.25	0.61	225485.2	1.3	225485.2	0.00	1.3
33.48	0.00	0.00	0.0	250489.77	25004.59	671.54	1.25	0.61	225560.2	1.3	225560.2	0.00	1.3
33.50	0.00	0.00	0.0	250489.77	24929.59	671.53	1.25	0.61	225635.2	1.3	225635.2	0.00	1.3
33.52	0.00	0.00	0.0	250489.77	24854.59	671.53	1.25	0.61	225710.2	1.3	225710.2	0.00	1.3
33.53	0.00	0.00	0.0	250489.77	24779.59	671.52	1.25	0.61	225785.2	1.3	225785.2	0.00	1.3
33.55	0.00	0.00	0.0	250489.77	24704.59	671.52	1.25	0.61	225860.2	1.3	225860.2	0.00	1.3
33.57	0.00	0.00	0.0	250489.77	24629.59	671.51	1.25	0.61	225935.2	1.3	225935.2	0.00	1.3
33.58	0.00	0.00	0.0	250489.77	24554.59	671.50	1.25	0.61	226010.2	1.3	226010.2	0.00	1.3
33.60	0.00	0.00	0.0	250489.77	24479.59	671.50	1.25	0.61	226085.2	1.3	226085.2	0.00	1.3
33.62	0.00	0.00	0.0	250489.77	24404.59	671.49	1.25	0.61	226160.2	1.3	226160.2	0.00	1.3
33.63	0.00	0.00	0.0	250489.77	24329.59	671.49	1.25	0.61	226235.2	1.3	226235.2	0.00	1.3
33.65	0.00	0.00	0.0	250489.77	24254.59	671.48	1.25	0.61	226310.2	1.3	226310.2	0.00	1.3
33.67	0.00	0.00	0.0	250489.77	24179.59	671.48	1.25	0.61	226385.2	1.3	226385.2	0.00	1.3
33.68	0.00	0.00	0.0	250489.77	24104.59	671.47	1.25	0.61	226460.2	1.3	226460.2	0.00	1.3
33.70	0.00	0.00	0.0	250489.77	24029.59	671.47	1.25	0.61	226535.2	1.3	226535.2	0.00	1.3
33.72	0.00	0.00	0.0	250489.77	23954.59	671.46	1.25	0.61	226610.2	1.3	226610.2	0.00	1.3
33.73	0.00	0.00	0.0	250489.77	23879.59	671.46	1.25	0.61	226685.2	1.3	226685.2	0.00	1.3
33.75	0.00	0.00	0.0	250489.77	23804.59	671.45	1.25	0.61	226760.2	1.3	226760.2	0.00	1.3
33.77	0.00	0.00	0.0	250489.77	23729.59	671.45	1.25	0.62	226835.2	1.3	226835.2	0.00	1.3
33.78	0.00	0.00	0.0	250489.77	23654.59	671.44	1.25	0.62	226910.2	1.3	226910.2	0.00	1.3
33.80	0.00	0.00	0.0	250489.77	23579.59	671.44	1.25	0.62	226985.2	1.3	226985.2	0.00	1.3
33.82	0.00	0.00	0.0	250489.77	23504.59	671.43	1.25	0.62	227060.2	1.3	227060.2	0.00	1.3
33.83	0.00	0.00	0.0	250489.77	23429.59	671.42	1.25	0.62	227135.2	1.3	227135.2	0.00	1.3
33.85	0.00	0.00	0.0	250489.77	23354.59	671.42	1.25	0.62	227210.2	1.3	227210.2	0.00	1.3
33.87	0.00	0.00	0.0	250489.77	23279.59	671.41	1.25	0.62	227285.2	1.3	227285.2	0.00	1.3
33.88	0.00	0.00	0.0	250489.77	23204.59	671.41	1.25	0.62	227360.2	1.3	227360.2	0.00	1.3
33.90	0.00	0.00	0.0	250489.77	23129.59	671.40	1.25	0.62	227435.2	1.3	227435.2	0.00	1.3
33.92	0.00	0.00	0.0	250489.77	23054.59	671.40	1.25	0.62	227510.2	1.3	227510.2	0.00	1.3
33.93	0.00	0.00	0.0	250489.77	22979.59	671.39	1.25	0.62	227585.2	1.3	227585.2	0.00	1.3
33.95	0.00	0.00	0.0	250489.77	22904.59	671.39	1.25	0.62	227660.2	1.3	227660.2	0.00	1.3
33.97	0.00	0.00	0.0	250489.77	22829.59	671.38	1.25	0.62	227735.2	1.3	227735.2	0.00	1.3
33.98	0.00	0.00	0.0	250489.77	22754.59	671.38	1.25	0.62	227810.2	1.3	227810.2	0.00	1.3
34.00	0.00	0.00	0.0	250489.77	22679.59	671.37	1.25	0.62	227885.2	1.3	227885.2	0.00	1.3
34.02	0.00	0.00	0.0	250489.77	22604.59	671.37	1.25	0.62	227960.2	1.3	227960.2	0.00	1.3
34.03	0.00	0.00	0.0	250489.77	22529.59	671.36	1.25	0.62	228035.2	1.3	228035.2	0.00	1.3
34.05	0.00	0.00	0.0	250489.77	22454.59	671.36	1.25	0.62	228110.2	1.3	228110.2	0.00	1.3
34.07	0.00	0.00	0.0	250489.77	22379.59	671.35	1.25	0.62	228185.2	1.3	228185.2	0.00	1.3
34.08	0.00	0.00	0.0	250489.77	22304.59	671.35	1.25	0.62	228260.2	1.3	228260.2	0.00	1.3
34.10	0.00	0.00	0.0	250489.77	22229.59	671.34	1.25	0.63	228335.2	1.3	228335.2	0.00	1.3
34.12	0.00	0.00	0.0	250489.77	22154.59	671.33	1.25	0.63	228410.2	1.3	228410.2	0.00	1.3
34.13	0.00	0.00	0.0	250489.77	22079.59	671.33	1.25	0.63	228485.2	1.3	228485.2	0.00	1.3
34.15	0.00	0.00	0.0	250489.77	22004.59	671.32	1.25	0.63	228560.2	1.3	228560.2	0.00	1.3
34.17	0.00	0.00	0.0	250489.77	21929.59	671.32	1.25	0.63	228635.2	1.3	228635.2	0.00	1.3
34.18	0.00	0.00	0.0	250489.77	21854.59	671.31	1.25	0.63	228710.2	1.3	228710.2	0.00	1.3
34.20	0.00	0.00	0.0	250489.77	21779.59	671.31	1.25	0.63	228785.2	1.3	228785.2	0.00	1.3
34.22	0.00	0.00	0.0	250489.77	21704.59	671.30	1.25	0.63	228860.2	1.3	228860.2	0.00	1.3
34.23	0.00	0.00	0.0	250489.77	21629.59	671.30	1.25	0.63	228935.2	1.3	228935.2	0.00	1.3
34.25	0.00	0.00	0.0	250489.77	21554.59	671.29	1.25	0.63	229010.2	1.3	229010.2	0.00	1.3
34.27	0.00	0.00	0.0	250489.77	21479.59	671.29	1.25	0.63	229085.2	1.3	229085.2	0.00	1.3
34.28	0.00	0.00	0.0	250489.77	21404.59	671.28	1.25	0.63	229160.2	1.3	229160.2	0.00	1.3
34.30	0.00	0.00	0.0	250489.77	21329.59	671.28	1.25	0.63	229235.2	1.3	229235.2	0.00	1.3
34.32	0.00	0.00	0.0	250489.77	21254.59	671.27	1.25	0.63	229310.2	1.3	229310.2	0.00	1.3
34.33	0.00	0.00	0.0	250489.77	21179.59	671.27	1.25	0.63	229385.2	1.3	229385.2	0.00	1.3
34.35	0.00	0.00	0.0	250489.77	21104.59	671.26	1.25	0.63	229460.2	1.3	229460.2	0.00	1.3
34.37	0.00	0.00	0.0	250489.77	21029.59	671.26	1.25	0.63	229535.2	1.3	229535.2	0.00	1.3
34.38	0.00	0.00	0.0	250489.77	20954.59	671.25	1.25	0.63	229610.2	1.3	229610.2	0.00	1.3
34.40	0.00	0.00	0.0	250489.77	20879.59	671.24	1.25	0.64	229685.2	1.3	229685.2	0.00	1.3
34.42	0.00	0.00	0.0	250489.77	20804.59	671.24	1.25	0.64	229760.2	1.3	229760.2	0.00	1.3
34.43	0.00	0.00	0.0	250489.77	20729.59	671.23	1.25	0.64	229835.2	1.3	229835.2	0.00	1.3
34.45	0.00	0.00	0.0	250489.77	20654.59	671.23	1.25	0.64	229910.2	1.3	229910.2	0.00	1.3
34.47	0.00	0.00	0.0	250489.77	20579.59	671.22	1.25	0.64	229985.2	1.3	229985.2	0.00	1.3
34.48	0.00	0.00	0.0	250489.77	20504.59	671.22	1.25	0.64	230060.2	1.3	230060.2	0.00	1.3
34.50	0.00	0.00	0.0	250489.77	20429.59	671.21	1.25	0.64	230135.2	1.3	230135.2	0.00	1.3
34.52	0.00	0.00	0.0	250489.77	20354.59	671.21	1.25	0.64	230210.2	1.3	230210.2	0.00	1.3
34.53	0.00	0.00	0.0	250489.77	20279.59	671.20	1.25	0.64	230285.2	1.3	230285.2	0.00	1.3
34.55	0.00	0.00	0.0	250489.77	20204.59	671.20	1.25	0.64	230360.2	1.3	230360.2	0.00	1.3
34.57	0.00	0.00	0.0	250489.77	20129.59	671.19	1.25	0.64	230435.2	1.3	230435.2	0.00	1.3
34.58	0.00	0.00	0.0	250489.77	20054.59	671.19	1.25	0.64	230510.2	1.3	230510.2	0.00	1.3
34.60	0.00	0.00	0.0	250489.77	19979.59	671.18	1.25	0.64	230585.2	1.3	230585.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	250489.77	19904.59	671.18	1.25	0.64	230660.2	1.3	230660.2	0.00	1.3
34.63	0.00	0.00	0.0	250489.77	19829.59	671.17	1.25	0.64	230735.2	1.3	230735.2	0.00	1.3
34.65	0.00	0.00	0.0	250489.77	19754.59	671.16	1.25	0.64	230810.2	1.3	230810.2	0.00	1.3
34.67	0.00	0.00	0.0	250489.77	19679.59	671.16	1.25	0.64	230885.2	1.3	230885.2	0.00	1.3
34.68	0.00	0.00	0.0	250489.77	19604.59	671.15	1.25	0.65	230960.2	1.3	230960.2	0.00	1.3
34.70	0.00	0.00	0.0	250489.77	19529.59	671.15	1.25	0.65	231035.2	1.3	231035.2	0.00	1.3
34.72	0.00	0.00	0.0	250489.77	19454.59	671.14	1.25	0.65	231110.2	1.3	231110.2	0.00	1.3
34.73	0.00	0.00	0.0	250489.77	19379.59	671.14	1.25	0.65	231185.2	1.3	231185.2	0.00	1.3
34.75	0.00	0.00	0.0	250489.77	19304.59	671.13	1.25	0.65	231260.2	1.3	231260.2	0.00	1.3
34.77	0.00	0.00	0.0	250489.77	19229.59	671.13	1.25	0.65	231335.2	1.3	231335.2	0.00	1.3
34.78	0.00	0.00	0.0	250489.77	19154.59	671.12	1.25	0.65	231410.2	1.3	231410.2	0.00	1.3
34.80	0.00	0.00	0.0	250489.77	19079.59	671.12	1.25	0.65	231485.2	1.3	231485.2	0.00	1.3
34.82	0.00	0.00	0.0	250489.77	19004.59	671.11	1.25	0.65	231560.2	1.3	231560.2	0.00	1.3
34.83	0.00	0.00	0.0	250489.77	18929.59	671.11	1.25	0.65	231635.2	1.3	231635.2	0.00	1.3
34.85	0.00	0.00	0.0	250489.77	18854.59	671.10	1.25	0.65	231710.2	1.3	231710.2	0.00	1.3
34.87	0.00	0.00	0.0	250489.77	18779.59	671.10	1.25	0.65	231785.2	1.3	231785.2	0.00	1.3
34.88	0.00	0.00	0.0	250489.77	18704.59	671.09	1.25	0.65	231860.2	1.3	231860.2	0.00	1.3
34.90	0.00	0.00	0.0	250489.77	18629.59	671.09	1.25	0.65	231935.2	1.3	231935.2	0.00	1.3
34.92	0.00	0.00	0.0	250489.77	18554.59	671.08	1.25	0.65	232010.2	1.3	232010.2	0.00	1.3
34.93	0.00	0.00	0.0	250489.77	18479.59	671.07	1.25	0.65	232085.2	1.3	232085.2	0.00	1.3
34.95	0.00	0.00	0.0	250489.77	18404.59	671.07	1.25	0.65	232160.2	1.3	232160.2	0.00	1.3
34.97	0.00	0.00	0.0	250489.77	18329.59	671.06	1.25	0.66	232235.2	1.3	232235.2	0.00	1.3
34.98	0.00	0.00	0.0	250489.77	18254.59	671.06	1.25	0.66	232310.2	1.3	232310.2	0.00	1.3
35.00	0.00	0.00	0.0	250489.77	18179.59	671.05	1.25	0.66	232385.2	1.3	232385.2	0.00	1.3
35.02	0.00	0.00	0.0	250489.77	18104.59	671.05	1.25	0.66	232460.2	1.3	232460.2	0.00	1.3
35.03	0.00	0.00	0.0	250489.77	18029.59	671.04	1.25	0.66	232535.2	1.3	232535.2	0.00	1.3
35.05	0.00	0.00	0.0	250489.77	17954.59	671.04	1.25	0.66	232610.2	1.3	232610.2	0.00	1.3
35.07	0.00	0.00	0.0	250489.77	17879.59	671.03	1.25	0.66	232685.2	1.3	232685.2	0.00	1.3
35.08	0.00	0.00	0.0	250489.77	17804.59	671.03	1.25	0.66	232760.2	1.3	232760.2	0.00	1.3
35.10	0.00	0.00	0.0	250489.77	17729.59	671.02	1.25	0.66	232835.2	1.3	232835.2	0.00	1.3
35.12	0.00	0.00	0.0	250489.77	17654.59	671.02	1.25	0.66	232910.2	1.3	232910.2	0.00	1.3
35.13	0.00	0.00	0.0	250489.77	17579.59	671.01	1.25	0.66	232985.2	1.3	232985.2	0.00	1.3
35.15	0.00	0.00	0.0	250489.77	17504.59	671.01	1.25	0.66	233060.2	1.3	233060.2	0.00	1.3
35.17	0.00	0.00	0.0	250489.77	17429.59	671.00	1.25	0.66	233135.2	1.3	233135.2	0.00	1.3
35.18	0.00	0.00	0.0	250489.77	17354.59	670.99	1.25	0.66	233210.2	1.3	233210.2	0.00	1.3
35.20	0.00	0.00	0.0	250489.77	17279.59	670.98	1.25	0.67	233285.2	1.3	233285.2	0.00	1.3
35.22	0.00	0.00	0.0	250489.77	17204.59	670.97	1.25	0.67	233360.2	1.3	233360.2	0.00	1.3
35.23	0.00	0.00	0.0	250489.77	17129.59	670.96	1.25	0.67	233435.2	1.3	233435.2	0.00	1.3
35.25	0.00	0.00	0.0	250489.77	17054.59	670.94	1.25	0.67	233510.2	1.3	233510.2	0.00	1.3
35.27	0.00	0.00	0.0	250489.77	16979.59	670.93	1.25	0.67	233585.2	1.3	233585.2	0.00	1.3
35.28	0.00	0.00	0.0	250489.77	16904.59	670.92	1.25	0.67	233660.2	1.3	233660.2	0.00	1.3
35.30	0.00	0.00	0.0	250489.77	16829.59	670.91	1.25	0.67	233735.2	1.3	233735.2	0.00	1.3
35.32	0.00	0.00	0.0	250489.77	16754.59	670.90	1.25	0.68	233810.2	1.3	233810.2	0.00	1.3
35.33	0.00	0.00	0.0	250489.77	16679.59	670.89	1.25	0.68	233885.2	1.3	233885.2	0.00	1.3
35.35	0.00	0.00	0.0	250489.77	16604.59	670.88	1.25	0.68	233960.2	1.3	233960.2	0.00	1.3
35.37	0.00	0.00	0.0	250489.77	16529.59	670.87	1.25	0.68	234035.2	1.3	234035.2	0.00	1.3
35.38	0.00	0.00	0.0	250489.77	16454.59	670.85	1.25	0.68	234110.2	1.3	234110.2	0.00	1.3
35.40	0.00	0.00	0.0	250489.77	16379.59	670.84	1.25	0.68	234185.2	1.3	234185.2	0.00	1.3
35.42	0.00	0.00	0.0	250489.77	16304.59	670.83	1.25	0.68	234260.2	1.3	234260.2	0.00	1.3
35.43	0.00	0.00	0.0	250489.77	16229.59	670.82	1.25	0.69	234335.2	1.3	234335.2	0.00	1.3
35.45	0.00	0.00	0.0	250489.77	16154.59	670.81	1.25	0.69	234410.2	1.3	234410.2	0.00	1.3
35.47	0.00	0.00	0.0	250489.77	16079.59	670.80	1.25	0.69	234485.2	1.3	234485.2	0.00	1.3
35.48	0.00	0.00	0.0	250489.77	16004.59	670.79	1.25	0.69	234560.2	1.3	234560.2	0.00	1.3
35.50	0.00	0.00	0.0	250489.77	15929.59	670.78	1.25	0.69	234635.2	1.3	234635.2	0.00	1.3
35.52	0.00	0.00	0.0	250489.77	15854.59	670.76	1.25	0.69	234710.2	1.3	234710.2	0.00	1.3
35.53	0.00	0.00	0.0	250489.77	15779.59	670.75	1.25	0.69	234785.2	1.3	234785.2	0.00	1.3
35.55	0.00	0.00	0.0	250489.77	15704.59	670.74	1.25	0.70	234860.2	1.3	234860.2	0.00	1.3
35.57	0.00	0.00	0.0	250489.77	15629.59	670.73	1.25	0.70	234935.2	1.3	234935.2	0.00	1.3
35.58	0.00	0.00	0.0	250489.77	15554.59	670.72	1.25	0.70	235010.2	1.3	235010.2	0.00	1.3
35.60	0.00	0.00	0.0	250489.77	15479.59	670.71	1.25	0.70	235085.2	1.3	235085.2	0.00	1.3
35.62	0.00	0.00	0.0	250489.77	15404.59	670.70	1.25	0.70	235160.2	1.3	235160.2	0.00	1.3
35.63	0.00	0.00	0.0	250489.77	15329.59	670.69	1.25	0.70	235235.2	1.3	235235.2	0.00	1.3
35.65	0.00	0.00	0.0	250489.77	15254.59	670.67	1.25	0.71	235310.2	1.3	235310.2	0.00	1.3
35.67	0.00	0.00	0.0	250489.77	15179.59	670.66	1.25	0.71	235385.2	1.3	235385.2	0.00	1.3
35.68	0.00	0.00	0.0	250489.77	15104.59	670.65	1.25	0.71	235460.2	1.3	235460.2	0.00	1.3
35.70	0.00	0.00	0.0	250489.77	15029.59	670.64	1.25	0.71	235535.2	1.3	235535.2	0.00	1.3
35.72	0.00	0.00	0.0	250489.77	14954.59	670.63	1.25	0.71	235610.2	1.3	235610.2	0.00	1.3
35.73	0.00	0.00	0.0	250489.77	14879.59	670.62	1.25	0.71	235685.2	1.3	235685.2	0.00	1.3
35.75	0.00	0.00	0.0	250489.77	14804.59	670.61	1.25	0.72	235760.2	1.3	235760.2	0.00	1.3
35.77	0.00	0.00	0.0	250489.77	14729.59	670.60	1.25	0.72	235835.2	1.3	235835.2	0.00	1.3
35.78	0.00	0.00	0.0	250489.77	14654.59	670.58	1.25	0.72	235910.2	1.3	235910.2	0.00	1.3
35.80	0.00	0.00	0.0	250489.77	14579.59	670.57	1.25	0.72	235985.2	1.3	235985.2	0.00	1.3
35.82	0.00	0.00	0.0	250489.77	14504.59	670.56	1.25	0.72	236060.2	1.3	236060.2	0.00	1.3
35.83	0.00	0.00	0.0	250489.77	14429.59	670.55	1.25	0.72	236135.2	1.3	236135.2	0.00	1.3
35.85	0.00	0.00	0.0	250489.77	14354.59	670.54	1.25	0.73	236210.2	1.3	236210.2	0.00	1.3
35.87	0.00	0.00	0.0	250489.77	14279.59	670.53	1.25	0.73	236285.2	1.3	236285.2	0.00	1.3
35.88	0.00	0.00	0.0	250489.77	14204.59	670.52	1.25	0.73	236360.2	1.3	236360.2	0.00	1.3
35.90	0.00	0.00	0.0	250489.77	14129.59	670.51	1.25	0.73	236435.2	1.3	236435.2	0.00	1.3
35.92	0.00	0.00	0.0	250489.77	14054.59	670.49	1.25	0.73	236510.2	1.3	236510.2	0.00	1.3
35.93	0.00	0.00	0.0	250489.77	13979.59	670.48	1.25	0.74	236585.2	1.3	236585.2	0.00	1.3
35.95	0.00	0.00	0.0	250489.77	13904.59	670.47	1.25	0.74	236660.2	1.3	236660.2	0.00	1.3
35.97	0.00	0.00	0.0	250489.77	13829.59	670.46	1.25	0.74	236735.2	1.3	236735.2	0.00	1.3
35.98	0.00	0.00	0.0	250489.77	13754.59	670.45	1.25	0.74	236810.2	1.3	236810.2	0.00	1.3
36.00	0.00	0.00	0.0	250489.77	13679.59	670.44	1.25	0.74	236885.2	1.3	236885.2	0.00	1.3
36.02	0.00	0.00	0.0	250489.77	13604.59	670.43	1.25	0.75	236960.2	1.3	236960.2	0.00	1.3
36.03	0.00	0.00	0.0	250489.77	13529.59	670.42	1.25	0.75	237035.2	1.3	237035.2	0.00	1.3
36.05	0.00	0.00	0.0	250489.77	13454.59	670.40	1.25	0.75	237110.2	1.3	237110.2	0.00	1.3
36.07	0.00	0.00	0.0	250489.77	13379.59	670.39	1.25	0.75	237185.2	1.3	237185.2	0.00	1.3
36.08	0.00	0.00	0.0	250489.77	13304.59	670.38	1.25	0.75	237260.2	1.3	237260.2	0.00	1.3
36.10	0.00	0.00	0.0	250489.77	13229.59	670.37	1.25	0.76	237335.2	1.3	237335.2	0.00	1.3
36.12	0.00	0.00	0.0	250489.77	13154.59	670.36	1.25	0.76	237410.2	1.3	237410.2	0.00	1.3
36.13	0.00	0.00	0.0	250489.77	13079.59	670.35	1.25	0.76	237485.2	1.3	237485.2	0.00	1.3
36.15	0.00	0.00	0.0	250489.77	13004.59	670.34	1.25	0.76	237560.2	1.3	237560.2	0.00	1.3
36.17	0.00	0.00	0.0	250489.77	12929.59	670.33	1.25	0.76	237635.2	1.3	237635.2	0.00	1.3
36.18	0.00	0.00	0.0	250489.77	12854.59	670.31	1.25	0.77	237710.2	1.3	237710.2	0.00	1.3
36.20	0.00	0.00	0.0	250489.77	12779.59	670.30	1.25	0.77	237785.2	1.3	237785.2	0.00	1.3
36.22	0.00	0.00	0.0	250489.77	12704.59	670.29	1.25	0.77	237860.2	1.3	237860.2	0.00	1.3
36.23	0.00	0.00	0.0	250489.77	12629.59	670.28	1.25	0.77	237935.2	1.3	237935.2	0.00	1.3
36.25	0.00	0.00	0.0	250489.77	12554.59	670.27	1.25	0.77	238010.2	1.3	238010.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	250489.77	12479.59	670.26	1.25	0.78	238085.2	1.3	238085.2	0.00	1.3
36.28	0.00	0.00	0.0	250489.77	12404.59	670.25	1.25	0.78	238160.2	1.3	238160.2	0.00	1.3
36.30	0.00	0.00	0.0	250489.77	12329.59	670.24	1.25	0.78	238235.2	1.3	238235.2	0.00	1.3
36.32	0.00	0.00	0.0	250489.77	12254.59	670.22	1.25	0.78	238310.2	1.3	238310.2	0.00	1.3
36.33	0.00	0.00	0.0	250489.77	12179.59	670.21	1.25	0.78	238385.2	1.3	238385.2	0.00	1.3
36.35	0.00	0.00	0.0	250489.77	12104.59	670.20	1.25	0.79	238460.2	1.3	238460.2	0.00	1.3
36.37	0.00	0.00	0.0	250489.77	12029.59	670.19	1.25	0.79	238535.2	1.3	238535.2	0.00	1.3
36.38	0.00	0.00	0.0	250489.77	11954.59	670.18	1.25	0.79	238610.2	1.3	238610.2	0.00	1.3
36.40	0.00	0.00	0.0	250489.77	11879.59	670.17	1.25	0.79	238685.2	1.3	238685.2	0.00	1.3
36.42	0.00	0.00	0.0	250489.77	11804.59	670.16	1.25	0.80	238760.2	1.3	238760.2	0.00	1.3
36.43	0.00	0.00	0.0	250489.77	11729.59	670.14	1.25	0.80	238835.2	1.3	238835.2	0.00	1.3
36.45	0.00	0.00	0.0	250489.77	11654.59	670.13	1.25	0.80	238910.2	1.3	238910.2	0.00	1.3
36.47	0.00	0.00	0.0	250489.77	11579.59	670.12	1.25	0.80	238985.2	1.3	238985.2	0.00	1.3
36.48	0.00	0.00	0.0	250489.77	11504.59	670.11	1.25	0.81	239060.2	1.3	239060.2	0.00	1.3
36.50	0.00	0.00	0.0	250489.77	11429.59	670.10	1.25	0.81	239135.2	1.3	239135.2	0.00	1.3
36.52	0.00	0.00	0.0	250489.77	11354.59	670.09	1.25	0.81	239210.2	1.3	239210.2	0.00	1.3
36.53	0.00	0.00	0.0	250489.77	11279.59	670.08	1.25	0.81	239285.2	1.3	239285.2	0.00	1.3
36.55	0.00	0.00	0.0	250489.77	11204.59	670.07	1.25	0.82	239360.2	1.3	239360.2	0.00	1.3
36.57	0.00	0.00	0.0	250489.77	11129.59	670.05	1.25	0.82	239435.2	1.3	239435.2	0.00	1.3
36.58	0.00	0.00	0.0	250489.77	11054.59	670.04	1.25	0.82	239510.2	1.3	239510.2	0.00	1.3
36.60	0.00	0.00	0.0	250489.77	10979.59	670.03	1.25	0.82	239585.2	1.3	239585.2	0.00	1.3
36.62	0.00	0.00	0.0	250489.77	10904.59	670.02	1.25	0.83	239660.2	1.3	239660.2	0.00	1.3
36.63	0.00	0.00	0.0	250489.77	10829.59	670.01	1.25	0.83	239735.2	1.3	239735.2	0.00	1.3
36.65	0.00	0.00	0.0	250489.77	10754.59	670.00	1.25	0.83	239810.2	1.3	239810.2	0.00	1.3
36.67	0.00	0.00	0.0	250489.77	10679.59	669.98	1.25	0.84	239885.2	1.3	239885.2	0.00	1.3
36.68	0.00	0.00	0.0	250489.77	10604.59	669.96	1.25	0.84	239960.2	1.3	239960.2	0.00	1.3
36.70	0.00	0.00	0.0	250489.77	10529.59	669.94	1.25	0.85	240035.2	1.3	240035.2	0.00	1.3
36.72	0.00	0.00	0.0	250489.77	10454.59	669.92	1.25	0.85	240110.2	1.3	240110.2	0.00	1.3
36.73	0.00	0.00	0.0	250489.77	10379.59	669.90	1.25	0.86	240185.2	1.3	240185.2	0.00	1.3
36.75	0.00	0.00	0.0	250489.77	10304.59	669.88	1.25	0.86	240260.2	1.3	240260.2	0.00	1.3
36.77	0.00	0.00	0.0	250489.77	10229.59	669.86	1.25	0.87	240335.2	1.3	240335.2	0.00	1.3
36.78	0.00	0.00	0.0	250489.77	10154.59	669.84	1.25	0.87	240410.2	1.3	240410.2	0.00	1.3
36.80	0.00	0.00	0.0	250489.77	10079.59	669.82	1.25	0.88	240485.2	1.3	240485.2	0.00	1.3
36.82	0.00	0.00	0.0	250489.77	10004.59	669.80	1.25	0.88	240560.2	1.3	240560.2	0.00	1.3
36.83	0.00	0.00	0.0	250489.77	9929.59	669.78	1.25	0.89	240635.2	1.3	240635.2	0.00	1.3
36.85	0.00	0.00	0.0	250489.77	9854.59	669.76	1.25	0.89	240710.2	1.3	240710.2	0.00	1.3
36.87	0.00	0.00	0.0	250489.77	9779.59	669.74	1.25	0.90	240785.2	1.3	240785.2	0.00	1.3
36.88	0.00	0.00	0.0	250489.77	9704.59	669.72	1.25	0.91	240860.2	1.3	240860.2	0.00	1.3
36.90	0.00	0.00	0.0	250489.77	9629.59	669.70	1.25	0.91	240935.2	1.3	240935.2	0.00	1.3
36.92	0.00	0.00	0.0	250489.77	9554.59	669.68	1.25	0.92	241010.2	1.3	241010.2	0.00	1.3
36.93	0.00	0.00	0.0	250489.77	9479.59	669.66	1.25	0.92	241085.2	1.3	241085.2	0.00	1.3
36.95	0.00	0.00	0.0	250489.77	9404.59	669.64	1.25	0.93	241160.2	1.3	241160.2	0.00	1.3
36.97	0.00	0.00	0.0	250489.77	9329.59	669.62	1.25	0.94	241235.2	1.3	241235.2	0.00	1.3
36.98	0.00	0.00	0.0	250489.77	9254.59	669.60	1.25	0.94	241310.2	1.3	241310.2	0.00	1.3
37.00	0.00	0.00	0.0	250489.77	9179.59	669.58	1.25	0.95	241385.2	1.3	241385.2	0.00	1.3
37.02	0.00	0.00	0.0	250489.77	9104.59	669.57	1.25	0.96	241460.2	1.3	241460.2	0.00	1.3
37.03	0.00	0.00	0.0	250489.77	9029.59	669.55	1.25	0.97	241535.2	1.3	241535.2	0.00	1.3
37.05	0.00	0.00	0.0	250489.77	8954.59	669.53	1.25	0.97	241610.2	1.3	241610.2	0.00	1.3
37.07	0.00	0.00	0.0	250489.77	8879.59	669.51	1.25	0.98	241685.2	1.3	241685.2	0.00	1.3
37.08	0.00	0.00	0.0	250489.77	8804.59	669.49	1.25	0.99	241760.2	1.3	241760.2	0.00	1.3
37.10	0.00	0.00	0.0	250489.77	8729.59	669.47	1.25	1.00	241835.2	1.3	241835.2	0.00	1.3
37.12	0.00	0.00	0.0	250489.77	8654.59	669.45	1.25	1.02	241910.2	1.3	241910.2	0.00	1.3
37.13	0.00	0.00	0.0	250489.77	8579.59	669.43	1.25	1.03	241985.2	1.3	241985.2	0.00	1.3
37.15	0.00	0.00	0.0	250489.77	8504.59	669.41	1.25	1.04	242060.2	1.3	242060.2	0.00	1.3
37.17	0.00	0.00	0.0	250489.77	8429.59	669.39	1.25	1.05	242135.2	1.3	242135.2	0.00	1.3
37.18	0.00	0.00	0.0	250489.77	8354.59	669.37	1.25	1.07	242210.2	1.3	242210.2	0.00	1.3
37.20	0.00	0.00	0.0	250489.77	8279.59	669.35	1.25	1.08	242285.2	1.3	242285.2	0.00	1.3
37.22	0.00	0.00	0.0	250489.77	8204.59	669.33	1.25	1.09	242360.2	1.3	242360.2	0.00	1.3
37.23	0.00	0.00	0.0	250489.77	8129.59	669.31	1.25	1.11	242435.2	1.3	242435.2	0.00	1.3
37.25	0.00	0.00	0.0	250489.77	8054.59	669.29	1.25	1.12	242510.2	1.3	242510.2	0.00	1.3
37.27	0.00	0.00	0.0	250489.77	7979.59	669.27	1.25	1.14	242585.2	1.3	242585.2	0.00	1.3
37.28	0.00	0.00	0.0	250489.77	7904.59	669.25	1.25	1.15	242660.2	1.3	242660.2	0.00	1.3
37.30	0.00	0.00	0.0	250489.77	7829.59	669.23	1.25	1.17	242735.2	1.3	242735.2	0.00	1.3
37.32	0.00	0.00	0.0	250489.77	7754.59	669.21	1.25	1.18	242810.2	1.3	242810.2	0.00	1.3
37.33	0.00	0.00	0.0	250489.77	7679.59	669.19	1.25	1.20	242885.2	1.3	242885.2	0.00	1.3
37.35	0.00	0.00	0.0	250489.77	7604.59	669.17	1.25	1.21	242960.2	1.3	242960.2	0.00	1.3
37.37	0.00	0.00	0.0	250489.77	7529.59	669.15	1.25	1.23	243035.2	1.3	243035.2	0.00	1.3
37.38	0.00	0.00	0.0	250489.77	7454.59	669.13	1.25	1.25	243110.2	1.3	243110.2	0.00	1.3
37.40	0.00	0.00	0.0	250489.77	7379.59	669.11	1.25	1.27	243185.2	1.3	243185.2	0.00	1.3
37.42	0.00	0.00	0.0	250489.77	7304.59	669.09	1.25	1.28	243260.2	1.3	243260.2	0.00	1.3
37.43	0.00	0.00	0.0	250489.77	7229.59	669.07	1.25	1.30	243335.2	1.3	243335.2	0.00	1.3
37.45	0.00	0.00	0.0	250489.77	7154.59	669.05	1.25	1.32	243410.2	1.3	243410.2	0.00	1.3
37.47	0.00	0.00	0.0	250489.77	7079.59	669.03	1.25	1.34	243485.2	1.3	243485.2	0.00	1.3
37.48	0.00	0.00	0.0	250489.77	7004.59	669.01	1.25	1.36	243560.2	1.3	243560.2	0.00	1.3
37.50	0.00	0.00	0.0	250489.77	6929.59	669.00	1.25	1.38	243635.2	1.3	243635.2	0.00	1.3
37.52	0.00	0.00	0.0	250489.77	6854.59	668.98	1.25	1.39	243710.2	1.3	243710.2	0.00	1.3
37.53	0.00	0.00	0.0	250489.77	6779.59	668.97	1.25	1.41	243785.2	1.3	243785.2	0.00	1.3
37.55	0.00	0.00	0.0	250489.77	6704.59	668.95	1.25	1.43	243860.2	1.3	243860.2	0.00	1.3
37.57	0.00	0.00	0.0	250489.77	6629.59	668.94	1.25	1.44	243935.2	1.3	243935.2	0.00	1.3
37.58	0.00	0.00	0.0	250489.77	6554.59	668.92	1.25	1.46	244010.2	1.3	244010.2	0.00	1.3
37.60	0.00	0.00	0.0	250489.77	6479.59	668.91	1.25	1.48	244085.2	1.3	244085.2	0.00	1.3
37.62	0.00	0.00	0.0	250489.77	6404.59	668.89	1.25	1.49	244160.2	1.3	244160.2	0.00	1.3
37.63	0.00	0.00	0.0	250489.77	6329.59	668.88	1.25	1.51	244235.2	1.3	244235.2	0.00	1.3
37.65	0.00	0.00	0.0	250489.77	6254.59	668.86	1.25	1.53	244310.2	1.3	244310.2	0.00	1.3
37.67	0.00	0.00	0.0	250489.77	6179.59	668.85	1.25	1.55	244385.2	1.3	244385.2	0.00	1.3
37.68	0.00	0.00	0.0	250489.77	6104.59	668.83	1.25	1.56	244460.2	1.3	244460.2	0.00	1.3
37.70	0.00	0.00	0.0	250489.77	6029.59	668.82	1.25	1.58	244535.2	1.3	244535.2	0.00	1.3
37.72	0.00	0.00	0.0	250489.77	5954.59	668.80	1.25	1.60	244610.2	1.3	244610.2	0.00	1.3
37.73	0.00	0.00	0.0	250489.77	5879.59	668.79	1.25	1.62	244685.2	1.3	244685.2	0.00	1.3
37.75	0.00	0.00	0.0	250489.77	5804.59	668.78	1.25	1.64	244760.2	1.3	244760.2	0.00	1.3
37.77	0.00	0.00	0.0	250489.77	5729.59	668.76	1.25	1.66	244835.2	1.3	244835.2	0.00	1.3
37.78	0.00	0.00	0.0	250489.77	5654.59	668.75	1.25	1.69	244910.2	1.3	244910.2	0.00	1.3
37.80	0.00	0.00	0.0	250489.77	5579.59	668.73	1.25	1.71	244985.2	1.3	244985.2	0.00	1.3
37.82	0.00	0.00	0.0	250489.77	5504.59	668.72	1.25	1.73	245060.2	1.3	245060.2	0.00	1.3
37.83	0.00	0.00	0.0	250489.77	5429.59	668.70	1.25	1.75	245135.2	1.3	245135.2	0.00	1.3
37.85	0.00	0.00	0.0	250489.77	5354.59	668.69	1.25	1.77	245210.2	1.3	245210.2	0.00	1.3
37.87	0.00	0.00	0.0	250489.77	5279.59	668.67	1.25	1.80	245285.2	1.3	245285.2	0.00	1.3
37.88	0.00	0.00	0.0	250489.77	5204.59	668.66	1.25	1.82	245360.2	1.3	245360.2	0.00	1.3
37.90	0.00	0.00	0.0	250489.77	5129.59	668.64	1.25	1.85	245435.2	1.3	245435.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	250489.77	5054.59	668.63	1.25	1.87	245510.2	1.3	245510.2	0.00	1.3
37.93	0.00	0.00	0.0	250489.77	4979.59	668.61	1.25	1.90	245585.2	1.3	245585.2	0.00	1.3
37.95	0.00	0.00	0.0	250489.77	4904.59	668.60	1.25	1.92	245660.2	1.3	245660.2	0.00	1.3
37.97	0.00	0.00	0.0	250489.77	4829.59	668.58	1.25	1.95	245735.2	1.3	245735.2	0.00	1.3
37.98	0.00	0.00	0.0	250489.77	4754.59	668.57	1.25	1.98	245810.2	1.3	245810.2	0.00	1.3
38.00	0.00	0.00	0.0	250489.77	4679.59	668.55	1.25	2.01	245885.2	1.3	245885.2	0.00	1.3
38.02	0.00	0.00	0.0	250489.77	4604.59	668.54	1.25	2.04	245960.2	1.3	245960.2	0.00	1.3
38.03	0.00	0.00	0.0	250489.77	4529.59	668.52	1.25	2.06	246035.2	1.3	246035.2	0.00	1.3
38.05	0.00	0.00	0.0	250489.77	4454.59	668.51	1.25	2.10	246110.2	1.3	246110.2	0.00	1.3
38.07	0.00	0.00	0.0	250489.77	4379.59	668.50	1.25	2.13	246185.2	1.3	246185.2	0.00	1.3
38.08	0.00	0.00	0.0	250489.77	4304.59	668.48	1.25	2.16	246260.2	1.3	246260.2	0.00	1.3
38.10	0.00	0.00	0.0	250489.77	4229.59	668.47	1.25	2.19	246335.2	1.3	246335.2	0.00	1.3
38.12	0.00	0.00	0.0	250489.77	4154.59	668.45	1.25	2.22	246410.2	1.3	246410.2	0.00	1.3
38.13	0.00	0.00	0.0	250489.77	4079.59	668.44	1.25	2.26	246485.2	1.3	246485.2	0.00	1.3
38.15	0.00	0.00	0.0	250489.77	4004.59	668.42	1.25	2.29	246560.2	1.3	246560.2	0.00	1.3
38.17	0.00	0.00	0.0	250489.77	3929.59	668.41	1.25	2.33	246635.2	1.3	246635.2	0.00	1.3
38.18	0.00	0.00	0.0	250489.77	3854.59	668.39	1.25	2.37	246710.2	1.3	246710.2	0.00	1.3
38.20	0.00	0.00	0.0	250489.77	3779.59	668.38	1.25	2.41	246785.2	1.3	246785.2	0.00	1.3
38.22	0.00	0.00	0.0	250489.77	3704.59	668.36	1.25	2.44	246860.2	1.3	246860.2	0.00	1.3
38.23	0.00	0.00	0.0	250489.77	3629.59	668.35	1.25	2.48	246935.2	1.3	246935.2	0.00	1.3
38.25	0.00	0.00	0.0	250489.77	3554.59	668.33	1.25	2.53	247010.2	1.3	247010.2	0.00	1.3
38.27	0.00	0.00	0.0	250489.77	3479.59	668.32	1.25	2.57	247085.2	1.3	247085.2	0.00	1.3
38.28	0.00	0.00	0.0	250489.77	3404.59	668.30	1.25	2.61	247160.2	1.3	247160.2	0.00	1.3
38.30	0.00	0.00	0.0	250489.77	3329.59	668.29	1.25	2.66	247235.2	1.3	247235.2	0.00	1.3
38.32	0.00	0.00	0.0	250489.77	3254.59	668.27	1.25	2.70	247310.2	1.3	247310.2	0.00	1.3
38.33	0.00	0.00	0.0	250489.77	3179.59	668.26	1.25	2.75	247385.2	1.3	247385.2	0.00	1.3
38.35	0.00	0.00	0.0	250489.77	3104.59	668.24	1.25	2.80	247460.2	1.3	247460.2	0.00	1.3
38.37	0.00	0.00	0.0	250489.77	3029.59	668.23	1.25	2.85	247535.2	1.3	247535.2	0.00	1.3
38.38	0.00	0.00	0.0	250489.77	2954.59	668.22	1.25	2.90	247610.2	1.3	247610.2	0.00	1.3
38.40	0.00	0.00	0.0	250489.77	2879.59	668.20	1.25	2.96	247685.2	1.3	247685.2	0.00	1.3
38.42	0.00	0.00	0.0	250489.77	2804.59	668.19	1.25	3.01	247760.2	1.3	247760.2	0.00	1.3
38.43	0.00	0.00	0.0	250489.77	2729.59	668.17	1.25	3.07	247835.2	1.3	247835.2	0.00	1.3
38.45	0.00	0.00	0.0	250489.77	2654.59	668.16	1.25	3.13	247910.2	1.3	247910.2	0.00	1.3
38.47	0.00	0.00	0.0	250489.77	2579.59	668.14	1.25	3.19	247985.2	1.3	247985.2	0.00	1.3
38.48	0.00	0.00	0.0	250489.77	2504.59	668.13	1.25	3.25	248060.2	1.3	248060.2	0.00	1.3
38.50	0.00	0.00	0.0	250489.77	2429.59	668.11	1.25	3.32	248135.2	1.3	248135.2	0.00	1.3
38.52	0.00	0.00	0.0	250489.77	2354.59	668.10	1.25	3.38	248210.2	1.3	248210.2	0.00	1.3
38.53	0.00	0.00	0.0	250489.77	2279.59	668.08	1.25	3.45	248285.2	1.3	248285.2	0.00	1.3
38.55	0.00	0.00	0.0	250489.77	2204.59	668.07	1.25	3.52	248360.2	1.3	248360.2	0.00	1.3
38.57	0.00	0.00	0.0	250489.77	2129.59	668.05	1.25	3.60	248435.2	1.3	248435.2	0.00	1.3
38.58	0.00	0.00	0.0	250489.77	2054.59	668.04	1.25	3.67	248510.2	1.3	248510.2	0.00	1.3
38.60	0.00	0.00	0.0	250489.77	1979.59	668.02	1.25	3.75	248585.2	1.3	248585.2	0.00	1.3
38.62	0.00	0.00	0.0	250489.77	1904.59	668.01	1.25	3.84	248660.2	1.3	248660.2	0.00	1.3
38.63	0.00	0.00	0.0	250489.77	1829.59	667.98	1.25	3.99	248735.2	1.3	248735.2	0.00	1.3
38.65	0.00	0.00	0.0	250489.77	1754.59	667.94	1.25	4.24	248810.2	1.3	248810.2	0.00	1.3
38.67	0.00	0.00	0.0	250489.77	1679.59	667.90	1.25	4.53	248885.2	1.3	248885.2	0.00	1.3
38.68	0.00	0.00	0.0	250489.77	1604.59	667.86	1.25	4.85	248960.2	1.3	248960.2	0.00	1.3
38.70	0.00	0.00	0.0	250489.77	1529.59	667.82	1.25	5.21	249035.2	1.3	249035.2	0.00	1.3
38.72	0.00	0.00	0.0	250489.77	1454.59	667.78	1.25	5.62	249110.2	1.3	249110.2	0.00	1.3
38.73	0.00	0.00	0.0	250489.77	1379.59	667.74	1.25	6.09	249185.2	1.3	249185.2	0.00	1.3
38.75	0.00	0.00	0.0	250489.77	1304.59	667.70	1.25	6.62	249260.2	1.3	249260.2	0.00	1.3
38.77	0.00	0.00	0.0	250489.77	1229.59	667.66	1.25	7.23	249335.2	1.3	249335.2	0.00	1.3
38.78	0.00	0.00	0.0	250489.77	1154.59	667.62	1.25	7.95	249410.2	1.3	249410.2	0.00	1.3
38.80	0.00	0.00	0.0	250489.77	1079.59	667.58	1.25	8.79	249485.2	1.3	249485.2	0.00	1.3
38.82	0.00	0.00	0.0	250489.77	1004.59	667.54	1.25	9.80	249560.2	1.3	249560.2	0.00	1.3
38.83	0.00	0.00	0.0	250489.77	929.59	667.50	1.25	11.00	249635.2	1.3	249635.2	0.00	1.3
38.85	0.00	0.00	0.0	250489.77	854.59	667.46	1.25	12.48	249710.2	1.3	249710.2	0.00	1.3
38.87	0.00	0.00	0.0	250489.77	779.59	667.42	1.25	14.33	249785.2	1.3	249785.2	0.00	1.3
38.88	0.00	0.00	0.0	250489.77	704.59	667.38	1.25	16.68	249860.2	1.3	249860.2	0.00	1.3
38.90	0.00	0.00	0.0	250489.77	629.59	667.34	1.25	19.74	249935.2	1.3	249935.2	0.00	1.3
38.92	0.00	0.00	0.0	250489.77	554.59	667.30	1.25	23.88	250010.2	1.3	250010.2	0.00	1.3
38.93	0.00	0.00	0.0	250489.77	479.59	667.26	1.25	29.70	250085.2	1.3	250085.2	0.00	1.3
38.95	0.00	0.00	0.0	250489.77	404.59	667.22	1.17	36.00	250155.6	1.2	250155.6	0.00	1.2
38.97	0.00	0.00	0.0	250489.77	334.14	667.18	0.88	36.00	250208.5	0.9	250208.5	0.00	0.9
38.98	0.00	0.00	0.0	250489.77	281.27	667.15	0.68	36.00	250249.3	0.7	250249.3	0.00	0.7
39.00	0.00	0.00	0.0	250489.77	240.43	667.13	0.54	36.00	250281.6	0.5	250281.6	0.00	0.5
39.02	0.00	0.00	0.0	250489.77	208.16	667.11	0.43	36.00	250307.6	0.4	250307.6	0.00	0.4
39.03	0.00	0.00	0.0	250489.77	182.16	667.10	0.35	36.00	250328.9	0.4	250328.9	0.00	0.4
39.05	0.00	0.00	0.0	250489.77	160.88	667.09	0.29	36.00	250346.6	0.3	250346.6	0.00	0.3
39.07	0.00	0.00	0.0	250489.77	143.21	667.08	0.25	36.00	250361.4	0.2	250361.4	0.00	0.2
39.08	0.00	0.00	0.0	250489.77	128.38	667.07	0.21	36.00	250374.0	0.2	250374.0	0.00	0.2
39.10	0.00	0.00	0.0	250489.77	115.79	667.06	0.18	36.00	250384.8	0.2	250384.8	0.00	0.2
39.12	0.00	0.00	0.0	250489.77	105.00	667.06	0.16	36.00	250394.1	0.2	250394.1	0.00	0.2
39.13	0.00	0.00	0.0	250489.77	95.69	667.05	0.14	36.00	250402.2	0.1	250402.2	0.00	0.1
39.15	0.00	0.00	0.0	250489.77	87.58	667.05	0.12	36.00	250409.3	0.1	250409.3	0.00	0.1
39.17	0.00	0.00	0.0	250489.77	80.49	667.04	0.10	36.00	250415.5	0.1	250415.5	0.00	0.1
39.18	0.00	0.00	0.0	250489.77	74.24	667.04	0.09	36.00	250421.1	0.1	250421.1	0.00	0.1
39.20	0.00	0.00	0.0	250489.77	68.70	667.04	0.08	36.00	250426.0	0.1	250426.0	0.00	0.1
39.22	0.00	0.00	0.0	250489.77	63.77	667.03	0.07	36.00	250430.4	0.1	250430.4	0.00	0.1
39.23	0.00	0.00	0.0	250489.77	59.36	667.03	0.07	36.00	250434.4	0.1	250434.4	0.00	0.1
39.25	0.00	0.00	0.0	250489.77	55.40	667.03	0.06	36.00	250437.9	0.1	250437.9	0.00	0.1
39.27	0.00	0.00	0.0	250489.77	51.83	667.03	0.05	36.00	250441.2	0.1	250441.2	0.00	0.1
39.28	0.00	0.00	0.0	250489.77	48.60	667.03	0.05	36.00	250444.1	0.0	250444.1	0.00	0.0
39.30	0.00	0.00	0.0	250489.77	45.67	667.02	0.04	36.00	250446.8	0.0	250446.8	0.00	0.0
39.32	0.00	0.00	0.0	250489.77	43.00	667.02	0.04	36.00	250449.2	0.0	250449.2	0.00	0.0
39.33	0.00	0.00	0.0	250489.77	40.56	667.02	0.04	36.00	250451.4	0.0	250451.4	0.00	0.0
39.35	0.00	0.00	0.0	250489.77	38.32	667.02	0.03	36.00	250453.5	0.0	250453.5	0.00	0.0
39.37	0.00	0.00	0.0	250489.77	36.27	667.02	0.03	36.00	250455.4	0.0	250455.4	0.00	0.0
39.38	0.00	0.00	0.0	250489.77	34.38	667.02	0.03	36.00	250457.1	0.0	250457.1	0.00	0.0
39.40	0.00	0.00	0.0	250489.77	32.63	667.02	0.03	36.00	250458.7	0.0	250458.7	0.00	0.0
39.42	0.00	0.00	0.0	250489.77	31.02	667.02	0.02	36.00	250460.2	0.0	250460.2	0.00	0.0
39.43	0.00	0.00	0.0	250489.77	29.52	667.02	0.02	36.00	250461.6	0.0	250461.6	0.00	0.0
39.45	0.00	0.00	0.0	250489.77	28.13	667.02	0.02	36.00	250462.9	0.0	250462.9	0.00	0.0
39.47	0.00	0.00	0.0	250489.77	26.84	667.01	0.02	36.00	250464.1	0.0	250464.1	0.00	0.0
39.48	0.00	0.00	0.0	250489.77	25.64	667.01	0.02	36.00	250465.3	0.0	250465.3	0.00	0.0
39.50	0.00	0.00	0.0	250489.77	24.51	667.01	0.02	36.00	250466.3	0.0	250466.3	0.00	0.0
39.52	0.00	0.00	0.0	250489.77	23.46	667.01	0.02	36.00	250467.3	0.0	250467.3	0.00	0.0
39.53	0.00	0.00	0.0	250489.77	22.48	667.01	0.02	36.00	250468.2	0.0	250468.2	0.00	0.0
39.55	0.00	0.00	0.0	250489.77	21.56	667.01	0.01	36.00	250469.1	0.0	250469.1	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	250489.77	20.69	667.01	0.01	36.00	250469.9	0.0	250469.9	0.00	0.0
39.58	0.00	0.00	0.0	250489.77	19.88	667.01	0.01	36.00	250470.7	0.0	250470.7	0.00	0.0
39.60	0.00	0.00	0.0	250489.77	19.11	667.01	0.01	36.00	250471.4	0.0	250471.4	0.00	0.0
39.62	0.00	0.00	0.0	250489.77	18.39	667.01	0.01	36.00	250472.1	0.0	250472.1	0.00	0.0
39.63	0.00	0.00	0.0	250489.77	17.70	667.01	0.01	36.00	250472.7	0.0	250472.7	0.00	0.0
39.65	0.00	0.00	0.0	250489.77	17.06	667.01	0.01	36.00	250473.3	0.0	250473.3	0.00	0.0
39.67	0.00	0.00	0.0	250489.77	16.45	667.01	0.01	36.00	250473.9	0.0	250473.9	0.00	0.0
39.68	0.00	0.00	0.0	250489.77	15.87	667.01	0.01	36.00	250474.4	0.0	250474.4	0.00	0.0
39.70	0.00	0.00	0.0	250489.77	15.32	667.01	0.01	36.00	250475.0	0.0	250475.0	0.00	0.0
39.72	0.00	0.00	0.0	250489.77	14.80	667.01	0.01	36.00	250475.5	0.0	250475.5	0.00	0.0
39.73	0.00	0.00	0.0	250489.77	14.31	667.01	0.01	36.00	250475.9	0.0	250475.9	0.00	0.0
39.75	0.00	0.00	0.0	250489.77	13.84	667.01	0.01	36.00	250476.4	0.0	250476.4	0.00	0.0
39.77	0.00	0.00	0.0	250489.77	13.40	667.01	0.01	36.00	250476.8	0.0	250476.8	0.00	0.0
39.78	0.00	0.00	0.0	250489.77	12.97	667.01	0.01	36.00	250477.2	0.0	250477.2	0.00	0.0
39.80	0.00	0.00	0.0	250489.77	12.57	667.01	0.01	36.00	250477.6	0.0	250477.6	0.00	0.0
39.82	0.00	0.00	0.0	250489.77	12.18	667.01	0.01	36.00	250478.0	0.0	250478.0	0.00	0.0
39.83	0.00	0.00	0.0	250489.77	11.81	667.01	0.01	36.00	250478.3	0.0	250478.3	0.00	0.0
39.85	0.00	0.00	0.0	250489.77	11.46	667.01	0.01	36.00	250478.6	0.0	250478.6	0.00	0.0
39.87	0.00	0.00	0.0	250489.77	11.13	667.01	0.01	36.00	250479.0	0.0	250479.0	0.00	0.0
39.88	0.00	0.00	0.0	250489.77	10.81	667.01	0.01	36.00	250479.3	0.0	250479.3	0.00	0.0
39.90	0.00	0.00	0.0	250489.77	10.50	667.01	0.00	36.00	250479.6	0.0	250479.6	0.00	0.0
39.92	0.00	0.00	0.0	250489.77	10.20	667.01	0.00	36.00	250479.8	0.0	250479.8	0.00	0.0
39.93	0.00	0.00	0.0	250489.77	9.92	667.01	0.00	36.00	250480.1	0.0	250480.1	0.00	0.0
39.95	0.00	0.00	0.0	250489.77	9.65	667.01	0.00	36.00	250480.4	0.0	250480.4	0.00	0.0
39.97	0.00	0.00	0.0	250489.77	9.39	667.01	0.00	36.00	250480.6	0.0	250480.6	0.00	0.0
39.98	0.00	0.00	0.0	250489.77	9.14	667.00	0.00	36.00	250480.9	0.0	250480.9	0.00	0.0
40.00	0.00	0.00	0.0	250489.77	8.90	667.00	0.00	36.00	250481.1	0.0	250481.1	0.00	0.0
40.02	0.00	0.00	0.0	250489.77	8.67	667.00	0.00	36.00	250481.3	0.0	250481.3	0.00	0.0
40.03	0.00	0.00	0.0	250489.77	8.45	667.00	0.00	36.00	250481.5	0.0	250481.5	0.00	0.0
40.05	0.00	0.00	0.0	250489.77	8.24	667.00	0.00	36.00	250481.7	0.0	250481.7	0.00	0.0
40.07	0.00	0.00	0.0	250489.77	8.03	667.00	0.00	36.00	250481.9	0.0	250481.9	0.00	0.0
40.08	0.00	0.00	0.0	250489.77	7.84	667.00	0.00	36.00	250482.1	0.0	250482.1	0.00	0.0
40.10	0.00	0.00	0.0	250489.77	7.65	667.00	0.00	36.00	250482.3	0.0	250482.3	0.00	0.0
40.12	0.00	0.00	0.0	250489.77	7.46	667.00	0.00	36.00	250482.5	0.0	250482.5	0.00	0.0
40.13	0.00	0.00	0.0	250489.77	7.29	667.00	0.00	36.00	250482.6	0.0	250482.6	0.00	0.0
40.15	0.00	0.00	0.0	250489.77	7.12	667.00	0.00	36.00	250482.8	0.0	250482.8	0.00	0.0
40.17	0.00	0.00	0.0	250489.77	6.95	667.00	0.00	36.00	250483.0	0.0	250483.0	0.00	0.0
40.18	0.00	0.00	0.0	250489.77	6.79	667.00	0.00	36.00	250483.1	0.0	250483.1	0.00	0.0
40.20	0.00	0.00	0.0	250489.77	6.64	667.00	0.00	36.00	250483.3	0.0	250483.3	0.00	0.0
40.22	0.00	0.00	0.0	250489.77	6.49	667.00	0.00	36.00	250483.4	0.0	250483.4	0.00	0.0
40.23	0.00	0.00	0.0	250489.77	6.35	667.00	0.00	36.00	250483.6	0.0	250483.6	0.00	0.0
40.25	0.00	0.00	0.0	250489.77	6.21	667.00	0.00	36.00	250483.7	0.0	250483.7	0.00	0.0
40.27	0.00	0.00	0.0	250489.77	6.08	667.00	0.00	36.00	250483.8	0.0	250483.8	0.00	0.0
40.28	0.00	0.00	0.0	250489.77	5.95	667.00	0.00	36.00	250483.9	0.0	250483.9	0.00	0.0
40.30	0.00	0.00	0.0	250489.77	5.82	667.00	0.00	36.00	250484.1	0.0	250484.1	0.00	0.0
40.32	0.00	0.00	0.0	250489.77	5.70	667.00	0.00	36.00	250484.2	0.0	250484.2	0.00	0.0
40.33	0.00	0.00	0.0	250489.77	5.58	667.00	0.00	36.00	250484.3	0.0	250484.3	0.00	0.0
40.35	0.00	0.00	0.0	250489.77	5.47	667.00	0.00	36.00	250484.4	0.0	250484.4	0.00	0.0
40.37	0.00	0.00	0.0	250489.77	5.36	667.00	0.00	36.00	250484.5	0.0	250484.5	0.00	0.0
40.38	0.00	0.00	0.0	250489.77	5.25	667.00	0.00	36.00	250484.6	0.0	250484.6	0.00	0.0
40.40	0.00	0.00	0.0	250489.77	5.15	667.00	0.00	36.00	250484.7	0.0	250484.7	0.00	0.0
40.42	0.00	0.00	0.0	250489.77	5.05	667.00	0.00	36.00	250484.8	0.0	250484.8	0.00	0.0
40.43	0.00	0.00	0.0	250489.77	4.95	667.00	0.00	36.00	250484.9	0.0	250484.9	0.00	0.0
40.45	0.00	0.00	0.0	250489.77	4.85	667.00	0.00	36.00	250485.0	0.0	250485.0	0.00	0.0
40.47	0.00	0.00	0.0	250489.77	4.76	667.00	0.00	36.00	250485.1	0.0	250485.1	0.00	0.0
40.48	0.00	0.00	0.0	250489.77	4.67	667.00	0.00	36.00	250485.2	0.0	250485.2	0.00	0.0
40.50	0.00	0.00	0.0	250489.77	4.58	667.00	0.00	36.00	250485.3	0.0	250485.3	0.00	0.0
40.52	0.00	0.00	0.0	250489.77	4.50	667.00	0.00	36.00	250485.4	0.0	250485.4	0.00	0.0
40.53	0.00	0.00	0.0	250489.77	4.41	667.00	0.00	36.00	250485.4	0.0	250485.4	0.00	0.0
40.55	0.00	0.00	0.0	250489.77	4.33	667.00	0.00	36.00	250485.5	0.0	250485.5	0.00	0.0
40.57	0.00	0.00	0.0	250489.77	4.26	667.00	0.00	36.00	250485.6	0.0	250485.6	0.00	0.0
40.58	0.00	0.00	0.0	250489.77	4.18	667.00	0.00	36.00	250485.7	0.0	250485.7	0.00	0.0
40.60	0.00	0.00	0.0	250489.77	4.11	667.00	0.00	36.00	250485.7	0.0	250485.7	0.00	0.0
40.62	0.00	0.00	0.0	250489.77	4.03	667.00	0.00	36.00	250485.8	0.0	250485.8	0.00	0.0
40.63	0.00	0.00	0.0	250489.77	3.96	667.00	0.00	36.00	250485.9	0.0	250485.9	0.00	0.0
40.65	0.00	0.00	0.0	250489.77	3.90	667.00	0.00	36.00	250485.9	0.0	250485.9	0.00	0.0
40.67	0.00	0.00	0.0	250489.77	3.83	667.00	0.00	36.00	250486.0	0.0	250486.0	0.00	0.0
40.68	0.00	0.00	0.0	250489.77	3.76	667.00	0.00	36.00	250486.1	0.0	250486.1	0.00	0.0
40.70	0.00	0.00	0.0	250489.77	3.70	667.00	0.00	36.00	250486.1	0.0	250486.1	0.00	0.0
40.72	0.00	0.00	0.0	250489.77	3.64	667.00	0.00	36.00	250486.2	0.0	250486.2	0.00	0.0
40.73	0.00	0.00	0.0	250489.77	3.58	667.00	0.00	36.00	250486.2	0.0	250486.2	0.00	0.0
40.75	0.00	0.00	0.0	250489.77	3.52	667.00	0.00	36.00	250486.3	0.0	250486.3	0.00	0.0
40.77	0.00	0.00	0.0	250489.77	3.46	667.00	0.00	36.00	250486.4	0.0	250486.4	0.00	0.0
40.78	0.00	0.00	0.0	250489.77	3.41	667.00	0.00	36.00	250486.4	0.0	250486.4	0.00	0.0
40.80	0.00	0.00	0.0	250489.77	3.35	667.00	0.00	36.00	250486.5	0.0	250486.5	0.00	0.0
40.82	0.00	0.00	0.0	250489.77	3.30	667.00	0.00	36.00	250486.5	0.0	250486.5	0.00	0.0
40.83	0.00	0.00	0.0	250489.77	3.25	667.00	0.00	36.00	250486.6	0.0	250486.6	0.00	0.0
40.85	0.00	0.00	0.0	250489.77	3.20	667.00	0.00	36.00	250486.6	0.0	250486.6	0.00	0.0
40.87	0.00	0.00	0.0	250489.77	3.15	667.00	0.00	36.00	250486.7	0.0	250486.7	0.00	0.0
40.88	0.00	0.00	0.0	250489.77	3.10	667.00	0.00	36.00	250486.7	0.0	250486.7	0.00	0.0
40.90	0.00	0.00	0.0	250489.77	3.05	667.00	0.00	36.00	250486.8	0.0	250486.8	0.00	0.0
40.92	0.00	0.00	0.0	250489.77	3.01	667.00	0.00	36.00	250486.8	0.0	250486.8	0.00	0.0
40.93	0.00	0.00	0.0	250489.77	2.96	667.00	0.00	36.00	250486.8	0.0	250486.8	0.00	0.0
40.95	0.00	0.00	0.0	250489.77	2.92	667.00	0.00	36.00	250486.9	0.0	250486.9	0.00	0.0
40.97	0.00	0.00	0.0	250489.77	2.87	667.00	0.00	36.00	250486.9	0.0	250486.9	0.00	0.0
40.98	0.00	0.00	0.0	250489.77	2.83	667.00	0.00	36.00	250487.0	0.0	250487.0	0.00	0.0
41.00	0.00	0.00	0.0	250489.77	2.79	667.00	0.00	36.00	250487.0	0.0	250487.0	0.00	0.0
41.02	0.00	0.00	0.0	250489.77	2.75	667.00	0.00	36.00	250487.1	0.0	250487.1	0.00	0.0
41.03	0.00	0.00	0.0	250489.77	2.71	667.00	0.00	36.00	250487.1	0.0	250487.1	0.00	0.0
41.05	0.00	0.00	0.0	250489.77	2.67	667.00	0.00	36.00	250487.1	0.0	250487.1	0.00	0.0
41.07	0.00	0.00	0.0	250489.77	2.63	667.00	0.00	36.00	250487.2	0.0	250487.2	0.00	0.0
41.08	0.00	0.00	0.0	250489.77	2.60	667.00	0.00	36.00	250487.2	0.0	250487.2	0.00	0.0
41.10	0.00	0.00	0.0	250489.77	2.56	667.00	0.00	36.00	250487.2	0.0	250487.2	0.00	0.0
41.12	0.00	0.00	0.0	250489.77	2.53	667.00	0.00	36.00	250487.3	0.0	250487.3	0.00	0.0
41.13	0.00	0.00	0.0	250489.77	2.49	667.00	0.00	36.00	250487.3	0.0	250487.3	0.00	0.0
41.15	0.00	0.00	0.0	250489.77	2.46	667.00	0.00	36.00	250487.3	0.0	250487.3	0.00	0.0
41.17	0.00	0.00	0.0	250489.77	2.42	667.00	0.00	36.00	250487.4	0.0	250487.4	0.00	0.0
41.18	0.00	0.00	0.0	250489.77	2.39	667.00	0.00	36.00	250487.4	0.0	250487.4	0.00	0.0
41.20	0.00	0.00	0.0	250489.77	2.36	667.00	0.00	36.00	250487.4	0.0	250487.4	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	250489.77	2.33	667.00	0.00	36.00	250487.5	0.0	250487.5	0.00	0.0
41.23	0.00	0.00	0.0	250489.77	2.30	667.00	0.00	36.00	250487.5	0.0	250487.5	0.00	0.0
41.25	0.00	0.00	0.0	250489.77	2.27	667.00	0.00	36.00	250487.5	0.0	250487.5	0.00	0.0
41.27	0.00	0.00	0.0	250489.77	2.24	667.00	0.00	36.00	250487.6	0.0	250487.6	0.00	0.0
41.28	0.00	0.00	0.0	250489.77	2.21	667.00	0.00	36.00	250487.6	0.0	250487.6	0.00	0.0
41.30	0.00	0.00	0.0	250489.77	2.18	667.00	0.00	36.00	250487.6	0.0	250487.6	0.00	0.0
41.32	0.00	0.00	0.0	250489.77	2.15	667.00	0.00	36.00	250487.6	0.0	250487.6	0.00	0.0
41.33	0.00	0.00	0.0	250489.77	2.12	667.00	0.00	36.00	250487.7	0.0	250487.7	0.00	0.0
41.35	0.00	0.00	0.0	250489.77	2.10	667.00	0.00	36.00	250487.7	0.0	250487.7	0.00	0.0
41.37	0.00	0.00	0.0	250489.77	2.07	667.00	0.00	36.00	250487.7	0.0	250487.7	0.00	0.0
41.38	0.00	0.00	0.0	250489.77	2.05	667.00	0.00	36.00	250487.7	0.0	250487.7	0.00	0.0
41.40	0.00	0.00	0.0	250489.77	2.02	667.00	0.00	36.00	250487.8	0.0	250487.8	0.00	0.0
41.42	0.00	0.00	0.0	250489.77	2.00	667.00	0.00	36.00	250487.8	0.0	250487.8	0.00	0.0
41.43	0.00	0.00	0.0	250489.77	1.97	667.00	0.00	36.00	250487.8	0.0	250487.8	0.00	0.0
41.45	0.00	0.00	0.0	250489.77	1.95	667.00	0.00	36.00	250487.8	0.0	250487.8	0.00	0.0
41.47	0.00	0.00	0.0	250489.77	1.92	667.00	0.00	36.00	250487.9	0.0	250487.9	0.00	0.0
41.48	0.00	0.00	0.0	250489.77	1.90	667.00	0.00	36.00	250487.9	0.0	250487.9	0.00	0.0
41.50	0.00	0.00	0.0	250489.77	1.88	667.00	0.00	36.00	250487.9	0.0	250487.9	0.00	0.0
41.52	0.00	0.00	0.0	250489.77	1.86	667.00	0.00	36.00	250487.9	0.0	250487.9	0.00	0.0
41.53	0.00	0.00	0.0	250489.77	1.83	667.00	0.00	36.00	250488.0	0.0	250488.0	0.00	0.0
41.55	0.00	0.00	0.0	250489.77	1.81	667.00	0.00	36.00	250488.0	0.0	250488.0	0.00	0.0
41.57	0.00	0.00	0.0	250489.77	1.79	667.00	0.00	36.00	250488.0	0.0	250488.0	0.00	0.0
41.58	0.00	0.00	0.0	250489.77	1.77	667.00	0.00	36.00	250488.0	0.0	250488.0	0.00	0.0
41.60	0.00	0.00	0.0	250489.77	1.75	667.00	0.00	36.00	250488.0	0.0	250488.0	0.00	0.0
41.62	0.00	0.00	0.0	250489.77	1.73	667.00	0.00	36.00	250488.1	0.0	250488.1	0.00	0.0
41.63	0.00	0.00	0.0	250489.77	1.71	667.00	0.00	36.00	250488.1	0.0	250488.1	0.00	0.0
41.65	0.00	0.00	0.0	250489.77	1.69	667.00	0.00	36.00	250488.1	0.0	250488.1	0.00	0.0
41.67	0.00	0.00	0.0	250489.77	1.67	667.00	0.00	36.00	250488.1	0.0	250488.1	0.00	0.0
41.68	0.00	0.00	0.0	250489.77	1.65	667.00	0.00	36.00	250488.1	0.0	250488.1	0.00	0.0
41.70	0.00	0.00	0.0	250489.77	1.63	667.00	0.00	36.00	250488.1	0.0	250488.1	0.00	0.0
41.72	0.00	0.00	0.0	250489.77	1.62	667.00	0.00	36.00	250488.2	0.0	250488.2	0.00	0.0
41.73	0.00	0.00	0.0	250489.77	1.60	667.00	0.00	36.00	250488.2	0.0	250488.2	0.00	0.0
41.75	0.00	0.00	0.0	250489.77	1.58	667.00	0.00	36.00	250488.2	0.0	250488.2	0.00	0.0
41.77	0.00	0.00	0.0	250489.77	1.56	667.00	0.00	36.00	250488.2	0.0	250488.2	0.00	0.0
41.78	0.00	0.00	0.0	250489.77	1.55	667.00	0.00	36.00	250488.2	0.0	250488.2	0.00	0.0
41.80	0.00	0.00	0.0	250489.77	1.53	667.00	0.00	36.00	250488.3	0.0	250488.3	0.00	0.0
41.82	0.00	0.00	0.0	250489.77	1.51	667.00	0.00	36.00	250488.3	0.0	250488.3	0.00	0.0
41.83	0.00	0.00	0.0	250489.77	1.50	667.00	0.00	36.00	250488.3	0.0	250488.3	0.00	0.0
41.85	0.00	0.00	0.0	250489.77	1.48	667.00	0.00	36.00	250488.3	0.0	250488.3	0.00	0.0
41.87	0.00	0.00	0.0	250489.77	1.47	667.00	0.00	36.00	250488.3	0.0	250488.3	0.00	0.0
41.88	0.00	0.00	0.0	250489.77	1.45	667.00	0.00	36.00	250488.3	0.0	250488.3	0.00	0.0
41.90	0.00	0.00	0.0	250489.77	1.44	667.00	0.00	36.00	250488.3	0.0	250488.3	0.00	0.0
41.92	0.00	0.00	0.0	250489.77	1.42	667.00	0.00	36.00	250488.4	0.0	250488.4	0.00	0.0
41.93	0.00	0.00	0.0	250489.77	1.41	667.00	0.00	36.00	250488.4	0.0	250488.4	0.00	0.0
41.95	0.00	0.00	0.0	250489.77	1.39	667.00	0.00	36.00	250488.4	0.0	250488.4	0.00	0.0
41.97	0.00	0.00	0.0	250489.77	1.38	667.00	0.00	36.00	250488.4	0.0	250488.4	0.00	0.0
41.98	0.00	0.00	0.0	250489.77	1.36	667.00	0.00	36.00	250488.4	0.0	250488.4	0.00	0.0
42.00	0.00	0.00	0.0	250489.77	1.35	667.00	0.00	36.00	250488.4	0.0	250488.4	0.00	0.0
42.02	0.00	0.00	0.0	250489.77	1.34	667.00	0.00	36.00	250488.4	0.0	250488.4	0.00	0.0
42.03	0.00	0.00	0.0	250489.77	1.32	667.00	0.00	36.00	250488.5	0.0	250488.5	0.00	0.0
42.05	0.00	0.00	0.0	250489.77	1.31	667.00	0.00	36.00	250488.5	0.0	250488.5	0.00	0.0
42.07	0.00	0.00	0.0	250489.77	1.30	667.00	0.00	36.00	250488.5	0.0	250488.5	0.00	0.0
42.08	0.00	0.00	0.0	250489.77	1.28	667.00	0.00	36.00	250488.5	0.0	250488.5	0.00	0.0
42.10	0.00	0.00	0.0	250489.77	1.27	667.00	0.00	36.00	250488.5	0.0	250488.5	0.00	0.0
42.12	0.00	0.00	0.0	250489.77	1.26	667.00	0.00	36.00	250488.5	0.0	250488.5	0.00	0.0
42.13	0.00	0.00	0.0	250489.77	1.25	667.00	0.00	36.00	250488.5	0.0	250488.5	0.00	0.0
42.15	0.00	0.00	0.0	250489.77	1.23	667.00	0.00	36.00	250488.5	0.0	250488.5	0.00	0.0
42.17	0.00	0.00	0.0	250489.77	1.22	667.00	0.00	36.00	250488.6	0.0	250488.6	0.00	0.0
42.18	0.00	0.00	0.0	250489.77	1.21	667.00	0.00	36.00	250488.6	0.0	250488.6	0.00	0.0
42.20	0.00	0.00	0.0	250489.77	1.20	667.00	0.00	36.00	250488.6	0.0	250488.6	0.00	0.0
42.22	0.00	0.00	0.0	250489.77	1.19	667.00	0.00	36.00	250488.6	0.0	250488.6	0.00	0.0
42.23	0.00	0.00	0.0	250489.77	1.18	667.00	0.00	36.00	250488.6	0.0	250488.6	0.00	0.0
42.25	0.00	0.00	0.0	250489.77	1.17	667.00	0.00	36.00	250488.6	0.0	250488.6	0.00	0.0
42.27	0.00	0.00	0.0	250489.77	1.16	667.00	0.00	36.00	250488.6	0.0	250488.6	0.00	0.0
42.28	0.00	0.00	0.0	250489.77	1.14	667.00	0.00	36.00	250488.6	0.0	250488.6	0.00	0.0
42.30	0.00	0.00	0.0	250489.77	1.13	667.00	0.00	36.00	250488.6	0.0	250488.6	0.00	0.0
42.32	0.00	0.00	0.0	250489.77	1.12	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.33	0.00	0.00	0.0	250489.77	1.11	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.35	0.00	0.00	0.0	250489.77	1.10	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.37	0.00	0.00	0.0	250489.77	1.09	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.38	0.00	0.00	0.0	250489.77	1.08	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.40	0.00	0.00	0.0	250489.77	1.07	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.42	0.00	0.00	0.0	250489.77	1.06	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.43	0.00	0.00	0.0	250489.77	1.05	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.45	0.00	0.00	0.0	250489.77	1.04	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.47	0.00	0.00	0.0	250489.77	1.04	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.48	0.00	0.00	0.0	250489.77	1.03	667.00	0.00	36.00	250488.7	0.0	250488.7	0.00	0.0
42.50	0.00	0.00	0.0	250489.77	1.02	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.52	0.00	0.00	0.0	250489.77	1.01	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.53	0.00	0.00	0.0	250489.77	1.00	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.55	0.00	0.00	0.0	250489.77	0.99	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.57	0.00	0.00	0.0	250489.77	0.98	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.58	0.00	0.00	0.0	250489.77	0.97	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.60	0.00	0.00	0.0	250489.77	0.97	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.62	0.00	0.00	0.0	250489.77	0.96	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.63	0.00	0.00	0.0	250489.77	0.95	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.65	0.00	0.00	0.0	250489.77	0.94	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.67	0.00	0.00	0.0	250489.77	0.93	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.68	0.00	0.00	0.0	250489.77	0.93	667.00	0.00	36.00	250488.8	0.0	250488.8	0.00	0.0
42.70	0.00	0.00	0.0	250489.77	0.92	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.72	0.00	0.00	0.0	250489.77	0.91	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.73	0.00	0.00	0.0	250489.77	0.90	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.75	0.00	0.00	0.0	250489.77	0.90	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.77	0.00	0.00	0.0	250489.77	0.89	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.78	0.00	0.00	0.0	250489.77	0.88	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.80	0.00	0.00	0.0	250489.77	0.87	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.82	0.00	0.00	0.0	250489.77	0.87	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.83	0.00	0.00	0.0	250489.77	0.86	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.85	0.00	0.00	0.0	250489.77	0.85	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	250489.77	0.85	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.88	0.00	0.00	0.0	250489.77	0.84	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.90	0.00	0.00	0.0	250489.77	0.83	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.92	0.00	0.00	0.0	250489.77	0.83	667.00	0.00	36.00	250488.9	0.0	250488.9	0.00	0.0
42.93	0.00	0.00	0.0	250489.77	0.82	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
42.95	0.00	0.00	0.0	250489.77	0.81	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
42.97	0.00	0.00	0.0	250489.77	0.81	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
42.98	0.00	0.00	0.0	250489.77	0.80	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.00	0.00	0.00	0.0	250489.77	0.79	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.02	0.00	0.00	0.0	250489.77	0.79	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.03	0.00	0.00	0.0	250489.77	0.78	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.05	0.00	0.00	0.0	250489.77	0.78	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.07	0.00	0.00	0.0	250489.77	0.77	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.08	0.00	0.00	0.0	250489.77	0.76	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.10	0.00	0.00	0.0	250489.77	0.76	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.12	0.00	0.00	0.0	250489.77	0.75	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.13	0.00	0.00	0.0	250489.77	0.75	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.15	0.00	0.00	0.0	250489.77	0.74	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.17	0.00	0.00	0.0	250489.77	0.74	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.18	0.00	0.00	0.0	250489.77	0.73	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.20	0.00	0.00	0.0	250489.77	0.73	667.00	0.00	36.00	250489.0	0.0	250489.0	0.00	0.0
43.22	0.00	0.00	0.0	250489.77	0.72	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.23	0.00	0.00	0.0	250489.77	0.71	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.25	0.00	0.00	0.0	250489.77	0.71	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.27	0.00	0.00	0.0	250489.77	0.70	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.28	0.00	0.00	0.0	250489.77	0.70	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.30	0.00	0.00	0.0	250489.77	0.69	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.32	0.00	0.00	0.0	250489.77	0.69	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.33	0.00	0.00	0.0	250489.77	0.68	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.35	0.00	0.00	0.0	250489.77	0.68	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.37	0.00	0.00	0.0	250489.77	0.67	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.38	0.00	0.00	0.0	250489.77	0.67	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.40	0.00	0.00	0.0	250489.77	0.66	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.42	0.00	0.00	0.0	250489.77	0.66	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.43	0.00	0.00	0.0	250489.77	0.66	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.45	0.00	0.00	0.0	250489.77	0.65	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.47	0.00	0.00	0.0	250489.77	0.65	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.48	0.00	0.00	0.0	250489.77	0.64	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.50	0.00	0.00	0.0	250489.77	0.64	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.52	0.00	0.00	0.0	250489.77	0.63	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.53	0.00	0.00	0.0	250489.77	0.63	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.55	0.00	0.00	0.0	250489.77	0.62	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.57	0.00	0.00	0.0	250489.77	0.62	667.00	0.00	36.00	250489.1	0.0	250489.1	0.00	0.0
43.58	0.00	0.00	0.0	250489.77	0.62	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.60	0.00	0.00	0.0	250489.77	0.61	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.62	0.00	0.00	0.0	250489.77	0.61	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.63	0.00	0.00	0.0	250489.77	0.60	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.65	0.00	0.00	0.0	250489.77	0.60	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.67	0.00	0.00	0.0	250489.77	0.60	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.68	0.00	0.00	0.0	250489.77	0.59	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.70	0.00	0.00	0.0	250489.77	0.59	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.72	0.00	0.00	0.0	250489.77	0.58	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.73	0.00	0.00	0.0	250489.77	0.58	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.75	0.00	0.00	0.0	250489.77	0.58	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.77	0.00	0.00	0.0	250489.77	0.57	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.78	0.00	0.00	0.0	250489.77	0.57	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.80	0.00	0.00	0.0	250489.77	0.56	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.82	0.00	0.00	0.0	250489.77	0.56	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.83	0.00	0.00	0.0	250489.77	0.56	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.85	0.00	0.00	0.0	250489.77	0.55	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.87	0.00	0.00	0.0	250489.77	0.55	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.88	0.00	0.00	0.0	250489.77	0.55	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.90	0.00	0.00	0.0	250489.77	0.54	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.92	0.00	0.00	0.0	250489.77	0.54	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.93	0.00	0.00	0.0	250489.77	0.54	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.95	0.00	0.00	0.0	250489.77	0.53	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.97	0.00	0.00	0.0	250489.77	0.53	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
43.98	0.00	0.00	0.0	250489.77	0.53	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
44.00	0.00	0.00	0.0	250489.77	0.52	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
44.02	0.00	0.00	0.0	250489.77	0.52	667.00	0.00	36.00	250489.2	0.0	250489.2	0.00	0.0
44.03	0.00	0.00	0.0	250489.77	0.52	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.05	0.00	0.00	0.0	250489.77	0.51	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.07	0.00	0.00	0.0	250489.77	0.51	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.08	0.00	0.00	0.0	250489.77	0.51	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.10	0.00	0.00	0.0	250489.77	0.50	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.12	0.00	0.00	0.0	250489.77	0.50	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.13	0.00	0.00	0.0	250489.77	0.50	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.15	0.00	0.00	0.0	250489.77	0.49	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.17	0.00	0.00	0.0	250489.77	0.49	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.18	0.00	0.00	0.0	250489.77	0.49	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.20	0.00	0.00	0.0	250489.77	0.49	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.22	0.00	0.00	0.0	250489.77	0.48	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.23	0.00	0.00	0.0	250489.77	0.48	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.25	0.00	0.00	0.0	250489.77	0.48	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.27	0.00	0.00	0.0	250489.77	0.47	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.28	0.00	0.00	0.0	250489.77	0.47	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.30	0.00	0.00	0.0	250489.77	0.47	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.32	0.00	0.00	0.0	250489.77	0.47	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.33	0.00	0.00	0.0	250489.77	0.46	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.35	0.00	0.00	0.0	250489.77	0.46	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.37	0.00	0.00	0.0	250489.77	0.46	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.38	0.00	0.00	0.0	250489.77	0.45	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.40	0.00	0.00	0.0	250489.77	0.45	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.42	0.00	0.00	0.0	250489.77	0.45	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.43	0.00	0.00	0.0	250489.77	0.45	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.45	0.00	0.00	0.0	250489.77	0.44	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.47	0.00	0.00	0.0	250489.77	0.44	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.48	0.00	0.00	0.0	250489.77	0.44	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.50	0.00	0.00	0.0	250489.77	0.44	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	250489.77	0.43	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.53	0.00	0.00	0.0	250489.77	0.43	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.55	0.00	0.00	0.0	250489.77	0.43	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.57	0.00	0.00	0.0	250489.77	0.43	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.58	0.00	0.00	0.0	250489.77	0.42	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.60	0.00	0.00	0.0	250489.77	0.42	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.62	0.00	0.00	0.0	250489.77	0.42	667.00	0.00	36.00	250489.3	0.0	250489.3	0.00	0.0
44.63	0.00	0.00	0.0	250489.77	0.42	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.65	0.00	0.00	0.0	250489.77	0.41	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.67	0.00	0.00	0.0	250489.77	0.41	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.68	0.00	0.00	0.0	250489.77	0.41	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.70	0.00	0.00	0.0	250489.77	0.41	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.72	0.00	0.00	0.0	250489.77	0.41	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.73	0.00	0.00	0.0	250489.77	0.40	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.75	0.00	0.00	0.0	250489.77	0.40	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.77	0.00	0.00	0.0	250489.77	0.40	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.78	0.00	0.00	0.0	250489.77	0.40	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.80	0.00	0.00	0.0	250489.77	0.39	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.82	0.00	0.00	0.0	250489.77	0.39	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.83	0.00	0.00	0.0	250489.77	0.39	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.85	0.00	0.00	0.0	250489.77	0.39	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.87	0.00	0.00	0.0	250489.77	0.39	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.88	0.00	0.00	0.0	250489.77	0.38	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.90	0.00	0.00	0.0	250489.77	0.38	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.92	0.00	0.00	0.0	250489.77	0.38	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.93	0.00	0.00	0.0	250489.77	0.38	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.95	0.00	0.00	0.0	250489.77	0.38	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.97	0.00	0.00	0.0	250489.77	0.37	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
44.98	0.00	0.00	0.0	250489.77	0.37	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.00	0.00	0.00	0.0	250489.77	0.37	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.02	0.00	0.00	0.0	250489.77	0.37	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.03	0.00	0.00	0.0	250489.77	0.37	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.05	0.00	0.00	0.0	250489.77	0.36	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.07	0.00	0.00	0.0	250489.77	0.36	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.08	0.00	0.00	0.0	250489.77	0.36	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.10	0.00	0.00	0.0	250489.77	0.36	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.12	0.00	0.00	0.0	250489.77	0.36	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.13	0.00	0.00	0.0	250489.77	0.35	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.15	0.00	0.00	0.0	250489.77	0.35	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.17	0.00	0.00	0.0	250489.77	0.35	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.18	0.00	0.00	0.0	250489.77	0.35	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.20	0.00	0.00	0.0	250489.77	0.35	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.22	0.00	0.00	0.0	250489.77	0.35	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.23	0.00	0.00	0.0	250489.77	0.34	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.25	0.00	0.00	0.0	250489.77	0.34	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.27	0.00	0.00	0.0	250489.77	0.34	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.28	0.00	0.00	0.0	250489.77	0.34	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.30	0.00	0.00	0.0	250489.77	0.34	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.32	0.00	0.00	0.0	250489.77	0.34	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.33	0.00	0.00	0.0	250489.77	0.33	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.35	0.00	0.00	0.0	250489.77	0.33	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.37	0.00	0.00	0.0	250489.77	0.33	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.38	0.00	0.00	0.0	250489.77	0.33	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.40	0.00	0.00	0.0	250489.77	0.33	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.42	0.00	0.00	0.0	250489.77	0.33	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.43	0.00	0.00	0.0	250489.77	0.32	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.45	0.00	0.00	0.0	250489.77	0.32	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.47	0.00	0.00	0.0	250489.77	0.32	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.48	0.00	0.00	0.0	250489.77	0.32	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.50	0.00	0.00	0.0	250489.77	0.32	667.00	0.00	36.00	250489.4	0.0	250489.4	0.00	0.0
45.52	0.00	0.00	0.0	250489.77	0.32	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.53	0.00	0.00	0.0	250489.77	0.31	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.55	0.00	0.00	0.0	250489.77	0.31	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.57	0.00	0.00	0.0	250489.77	0.31	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.58	0.00	0.00	0.0	250489.77	0.31	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.60	0.00	0.00	0.0	250489.77	0.31	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.62	0.00	0.00	0.0	250489.77	0.31	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.63	0.00	0.00	0.0	250489.77	0.31	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.65	0.00	0.00	0.0	250489.77	0.30	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.67	0.00	0.00	0.0	250489.77	0.30	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.68	0.00	0.00	0.0	250489.77	0.30	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.70	0.00	0.00	0.0	250489.77	0.30	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.72	0.00	0.00	0.0	250489.77	0.30	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.73	0.00	0.00	0.0	250489.77	0.30	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.75	0.00	0.00	0.0	250489.77	0.30	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.77	0.00	0.00	0.0	250489.77	0.29	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.78	0.00	0.00	0.0	250489.77	0.29	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.80	0.00	0.00	0.0	250489.77	0.29	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.82	0.00	0.00	0.0	250489.77	0.29	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.83	0.00	0.00	0.0	250489.77	0.29	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.85	0.00	0.00	0.0	250489.77	0.29	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.87	0.00	0.00	0.0	250489.77	0.29	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.88	0.00	0.00	0.0	250489.77	0.28	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.90	0.00	0.00	0.0	250489.77	0.28	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.92	0.00	0.00	0.0	250489.77	0.28	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.93	0.00	0.00	0.0	250489.77	0.28	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.95	0.00	0.00	0.0	250489.77	0.28	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.97	0.00	0.00	0.0	250489.77	0.28	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
45.98	0.00	0.00	0.0	250489.77	0.28	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.00	0.00	0.00	0.0	250489.77	0.28	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.02	0.00	0.00	0.0	250489.77	0.27	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.03	0.00	0.00	0.0	250489.77	0.27	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.05	0.00	0.00	0.0	250489.77	0.27	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.07	0.00	0.00	0.0	250489.77	0.27	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.08	0.00	0.00	0.0	250489.77	0.27	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.10	0.00	0.00	0.0	250489.77	0.27	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.12	0.00	0.00	0.0	250489.77	0.27	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.13	0.00	0.00	0.0	250489.77	0.27	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.15	0.00	0.00	0.0	250489.77	0.26	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	250489.77	0.26	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.18	0.00	0.00	0.0	250489.77	0.26	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.20	0.00	0.00	0.0	250489.77	0.26	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.22	0.00	0.00	0.0	250489.77	0.26	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.23	0.00	0.00	0.0	250489.77	0.26	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.25	0.00	0.00	0.0	250489.77	0.26	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.27	0.00	0.00	0.0	250489.77	0.26	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.28	0.00	0.00	0.0	250489.77	0.26	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.30	0.00	0.00	0.0	250489.77	0.25	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.32	0.00	0.00	0.0	250489.77	0.25	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.33	0.00	0.00	0.0	250489.77	0.25	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.35	0.00	0.00	0.0	250489.77	0.25	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.37	0.00	0.00	0.0	250489.77	0.25	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.38	0.00	0.00	0.0	250489.77	0.25	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.40	0.00	0.00	0.0	250489.77	0.25	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.42	0.00	0.00	0.0	250489.77	0.25	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.43	0.00	0.00	0.0	250489.77	0.25	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.45	0.00	0.00	0.0	250489.77	0.24	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.47	0.00	0.00	0.0	250489.77	0.24	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.48	0.00	0.00	0.0	250489.77	0.24	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.50	0.00	0.00	0.0	250489.77	0.24	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.52	0.00	0.00	0.0	250489.77	0.24	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.53	0.00	0.00	0.0	250489.77	0.24	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.55	0.00	0.00	0.0	250489.77	0.24	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.57	0.00	0.00	0.0	250489.77	0.24	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.58	0.00	0.00	0.0	250489.77	0.24	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.60	0.00	0.00	0.0	250489.77	0.24	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.62	0.00	0.00	0.0	250489.77	0.23	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.63	0.00	0.00	0.0	250489.77	0.23	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.65	0.00	0.00	0.0	250489.77	0.23	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.67	0.00	0.00	0.0	250489.77	0.23	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.68	0.00	0.00	0.0	250489.77	0.23	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.70	0.00	0.00	0.0	250489.77	0.23	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.72	0.00	0.00	0.0	250489.77	0.23	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.73	0.00	0.00	0.0	250489.77	0.23	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.75	0.00	0.00	0.0	250489.77	0.23	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.77	0.00	0.00	0.0	250489.77	0.23	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.78	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.80	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.82	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.83	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.85	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.87	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.88	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.90	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.92	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.93	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.5	0.0	250489.5	0.00	0.0
46.95	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
46.97	0.00	0.00	0.0	250489.77	0.22	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
46.98	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.00	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.02	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.03	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.05	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.07	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.08	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.10	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.12	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.13	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.15	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.17	0.00	0.00	0.0	250489.77	0.21	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.18	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.20	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.22	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.23	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.25	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.27	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.28	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.30	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.32	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.33	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.35	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.37	0.00	0.00	0.0	250489.77	0.20	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.38	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.40	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.42	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.43	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.45	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.47	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.48	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.50	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.52	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.53	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.55	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.57	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.58	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.60	0.00	0.00	0.0	250489.77	0.19	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.62	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.63	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.65	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.67	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.68	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.70	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.72	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.73	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.75	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.77	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.78	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.80	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.83	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.85	0.00	0.00	0.0	250489.77	0.18	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.87	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.88	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.90	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.92	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.93	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.95	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.97	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
47.98	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
48.00	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
48.02	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
48.03	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
48.05	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
48.07	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
48.08	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0
48.10	0.00	0.00	0.0	250489.77	0.17	667.00	0.00	36.00	250489.6	0.0	250489.6	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												119.84	
0													
0.02	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.04	0.0	0.00	0.00	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.04	0.0	0.01	0.01	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.04	0.0	0.06	0.06	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.04	0.0	0.20	0.20	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.05	0.0	0.50	0.49	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.05	0.0	1.00	1.00	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.05	0.0	1.77	1.75	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.05	0.0	2.83	2.80	667.00	0.00	36.00	0.1	0.0	0.1	0.00	0.0
0.77	0.00	0.05	0.0	4.23	4.16	667.00	0.00	36.00	0.1	0.0	0.1	0.00	0.0
0.78	0.00	0.05	0.0	5.98	5.84	667.00	0.00	36.00	0.3	0.0	0.3	0.00	0.0
0.80	0.00	0.05	0.0	8.09	7.82	667.00	0.00	36.00	0.5	0.0	0.5	0.00	0.0
0.82	0.00	0.05	0.0	10.57	10.11	667.01	0.00	36.00	0.7	0.0	0.7	0.00	0.0
0.83	0.00	0.05	0.0	13.40	12.66	667.01	0.01	36.00	1.1	0.0	1.1	0.00	0.0
0.85	0.00	0.06	0.1	16.58	15.45	667.01	0.01	36.00	1.7	0.0	1.7	0.00	0.0
0.87	0.00	0.06	0.1	20.08	18.43	667.01	0.01	36.00	2.3	0.0	2.3	0.00	0.0
0.88	0.00	0.06	0.1	23.91	21.57	667.01	0.01	36.00	3.2	0.0	3.2	0.00	0.0
0.90	0.00	0.06	0.1	28.05	24.85	667.01	0.02	36.00	4.3	0.0	4.3	0.00	0.0
0.92	0.00	0.06	0.1	32.50	28.23	667.02	0.02	36.00	5.6	0.0	5.6	0.00	0.0
0.93	0.00	0.06	0.1	37.26	31.69	667.02	0.03	36.00	7.1	0.0	7.1	0.00	0.0
0.95	0.00	0.06	0.1	42.33	35.22	667.02	0.03	36.00	8.9	0.0	8.9	0.00	0.0
0.97	0.00	0.06	0.1	47.71	38.78	667.02	0.03	36.00	11.0	0.0	11.0	0.00	0.0
0.98	0.00	0.06	0.1	53.39	42.37	667.02	0.04	36.00	13.4	0.0	13.4	0.00	0.0
1.00	0.00	0.07	0.1	59.37	45.96	667.02	0.04	36.00	16.1	0.0	16.1	0.00	0.0
1.02	0.00	0.07	0.1	65.64	49.53	667.03	0.05	36.00	19.1	0.1	19.1	0.00	0.1
1.03	0.00	0.07	0.1	72.20	53.08	667.03	0.06	36.00	22.5	0.1	22.5	0.00	0.1
1.05	0.00	0.07	0.1	79.05	56.58	667.03	0.06	36.00	26.2	0.1	26.2	0.00	0.1
1.07	0.00	0.07	0.1	86.17	60.02	667.03	0.07	36.00	30.2	0.1	30.2	0.00	0.1
1.08	0.00	0.07	0.1	93.57	63.39	667.03	0.07	36.00	34.5	0.1	34.5	0.00	0.1
1.10	0.00	0.07	0.1	101.24	66.69	667.04	0.08	36.00	39.3	0.1	39.3	0.00	0.1
1.12	0.00	0.07	0.1	109.17	69.91	667.04	0.08	36.00	44.3	0.1	44.3	0.00	0.1
1.13	0.00	0.08	0.1	117.37	73.04	667.04	0.09	36.00	49.7	0.1	49.7	0.00	0.1
1.15	0.00	0.08	0.1	125.83	76.10	667.04	0.10	36.00	55.5	0.1	55.5	0.00	0.1
1.17	0.00	0.08	0.1	134.56	79.08	667.04	0.10	36.00	61.6	0.1	61.6	0.00	0.1
1.18	0.00	0.08	0.1	143.55	81.99	667.04	0.11	36.00	68.0	0.1	68.0	0.00	0.1
1.20	0.00	0.08	0.2	152.80	84.81	667.05	0.11	36.00	74.7	0.1	74.7	0.00	0.1
1.22	0.00	0.08	0.2	162.26	87.51	667.05	0.12	36.00	81.8	0.1	81.8	0.00	0.1
1.23	0.00	0.08	0.2	171.91	90.07	667.05	0.12	36.00	89.2	0.1	89.2	0.00	0.1
1.25	0.00	0.08	0.2	181.74	92.51	667.05	0.13	36.00	96.9	0.1	96.9	0.00	0.1
1.27	0.00	0.08	0.2	191.77	94.84	667.05	0.13	36.00	104.9	0.1	104.9	0.00	0.1
1.28	0.00	0.09	0.2	202.04	97.11	667.05	0.14	36.00	113.2	0.1	113.2	0.00	0.1
1.30	0.00	0.09	0.2	212.59	99.37	667.05	0.14	36.00	121.8	0.1	121.8	0.00	0.1
1.32	0.00	0.09	0.2	223.49	101.69	667.05	0.15	36.00	130.7	0.1	130.7	0.00	0.1
1.33	0.00	0.09	0.2	234.80	104.13	667.06	0.15	36.00	139.9	0.2	139.9	0.00	0.2
1.35	0.00	0.09	0.2	246.55	106.68	667.06	0.16	36.00	149.4	0.2	149.4	0.00	0.2
1.37	0.00	0.09	0.2	258.75	109.35	667.06	0.16	36.00	159.3	0.2	159.3	0.00	0.2
1.38	0.00	0.09	0.2	271.39	112.09	667.06	0.17	36.00	169.6	0.2	169.6	0.00	0.2
1.40	0.00	0.09	0.2	284.37	114.79	667.06	0.18	36.00	180.2	0.2	180.2	0.00	0.2
1.42	0.00	0.10	0.2	297.58	117.35	667.06	0.18	36.00	191.2	0.2	191.2	0.00	0.2
1.43	0.00	0.10	0.2	310.87	119.64	667.06	0.19	36.00	202.6	0.2	202.6	0.00	0.2
1.45	0.00	0.10	0.2	324.13	121.58	667.07	0.19	36.00	214.2	0.2	214.2	0.00	0.2
1.47	0.00	0.10	0.2	337.36	123.19	667.07	0.20	36.00	226.0	0.2	226.0	0.00	0.2
1.48	0.00	0.10	0.2	350.56	124.56	667.07	0.20	36.00	238.0	0.2	238.0	0.00	0.2
1.50	0.00	0.10	0.2	363.83	125.80	667.07	0.20	36.00	250.2	0.2	250.2	0.00	0.2
1.52	0.00	0.10	0.2	377.31	127.07	667.07	0.21	36.00	262.6	0.2	262.6	0.00	0.2
1.53	0.00	0.10	0.2	391.15	128.50	667.07	0.21	36.00	275.3	0.2	275.3	0.00	0.2
1.55	0.00	0.10	0.2	405.41	130.16	667.07	0.21	36.00	288.1	0.2	288.1	0.00	0.2
1.57	0.00	0.11	0.2	420.13	132.02	667.07	0.22	36.00	301.2	0.2	301.2	0.00	0.2
1.58	0.00	0.11	0.3	435.23	133.99	667.07	0.22	36.00	314.7	0.2	314.7	0.00	0.2
1.60	0.00	0.11	0.3	450.65	135.98	667.07	0.23	36.00	328.4	0.2	328.4	0.00	0.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.11	0.3	466.30	137.91	667.07	0.23	36.00	342.4	0.2	342.4	0.00	0.2
1.63	0.00	0.11	0.3	482.06	139.65	667.08	0.24	36.00	356.7	0.2	356.7	0.00	0.2
1.65	0.00	0.11	0.3	497.80	141.09	667.08	0.24	36.00	371.2	0.2	371.2	0.00	0.2
1.67	0.00	0.11	0.3	513.42	142.21	667.08	0.24	36.00	385.9	0.2	385.9	0.00	0.2
1.68	0.00	0.11	0.3	528.93	143.04	667.08	0.25	36.00	400.7	0.2	400.7	0.00	0.2
1.70	0.00	0.12	0.3	544.44	143.74	667.08	0.25	36.00	415.6	0.2	415.6	0.00	0.2
1.72	0.00	0.12	0.3	560.08	144.46	667.08	0.25	36.00	430.6	0.3	430.6	0.00	0.3
1.73	0.00	0.12	0.3	576.00	145.35	667.08	0.25	36.00	445.8	0.3	445.8	0.00	0.3
1.75	0.00	0.12	0.3	592.29	146.48	667.08	0.26	36.00	461.2	0.3	461.2	0.00	0.3
1.77	0.00	0.12	0.3	609.03	147.87	667.08	0.26	36.00	476.7	0.3	476.7	0.00	0.3
1.78	0.00	0.12	0.3	626.22	149.49	667.08	0.26	36.00	492.6	0.3	492.6	0.00	0.3
1.80	0.00	0.12	0.3	643.85	151.30	667.08	0.27	36.00	508.7	0.3	508.7	0.00	0.3
1.82	0.00	0.12	0.3	661.83	153.17	667.08	0.27	36.00	525.1	0.3	525.1	0.00	0.3
1.83	0.00	0.13	0.3	680.07	155.00	667.08	0.28	36.00	541.8	0.3	541.8	0.00	0.3
1.85	0.00	0.13	0.3	698.50	156.72	667.08	0.28	36.00	558.8	0.3	558.8	0.00	0.3
1.87	0.00	0.13	0.3	717.05	158.28	667.09	0.29	36.00	576.0	0.3	576.0	0.00	0.3
1.88	0.00	0.13	0.3	735.74	159.73	667.09	0.29	36.00	593.5	0.3	593.5	0.00	0.3
1.90	0.00	0.13	0.3	754.57	161.10	667.09	0.30	36.00	611.2	0.3	611.2	0.00	0.3
1.92	0.00	0.13	0.3	773.57	162.39	667.09	0.30	36.00	629.1	0.3	629.1	0.00	0.3
1.93	0.00	0.13	0.3	792.71	163.62	667.09	0.30	36.00	647.2	0.3	647.2	0.00	0.3
1.95	0.00	0.13	0.3	812.01	164.80	667.09	0.31	36.00	665.5	0.3	665.5	0.00	0.3
1.97	0.00	0.14	0.3	831.47	165.94	667.09	0.31	36.00	684.0	0.3	684.0	0.00	0.3
1.98	0.00	0.14	0.3	851.07	167.04	667.09	0.31	36.00	702.7	0.3	702.7	0.00	0.3
2.00	0.00	0.14	0.3	870.83	168.11	667.09	0.31	36.00	721.6	0.3	721.6	0.00	0.3
2.02	0.00	0.14	0.3	890.74	169.15	667.09	0.32	36.00	740.6	0.3	740.6	0.00	0.3
2.03	0.00	0.14	0.3	910.79	170.16	667.09	0.32	36.00	759.8	0.3	759.8	0.00	0.3
2.05	0.00	0.14	0.3	931.00	171.15	667.09	0.32	36.00	779.2	0.3	779.2	0.00	0.3
2.07	0.00	0.14	0.3	951.34	172.11	667.09	0.33	36.00	798.8	0.3	798.8	0.00	0.3
2.08	0.00	0.14	0.3	971.83	173.06	667.09	0.33	36.00	818.5	0.3	818.5	0.00	0.3
2.10	0.00	0.15	0.3	992.47	173.98	667.09	0.33	36.00	838.4	0.3	838.4	0.00	0.3
2.12	0.00	0.15	0.3	1013.24	174.89	667.09	0.33	36.00	858.4	0.3	858.4	0.00	0.3
2.13	0.00	0.15	0.3	1034.09	175.72	667.09	0.34	36.00	878.5	0.3	878.5	0.00	0.3
2.15	0.00	0.15	0.3	1055.01	176.48	667.09	0.34	36.00	898.8	0.3	898.8	0.00	0.3
2.17	0.00	0.15	0.3	1076.00	177.17	667.10	0.34	36.00	919.2	0.3	919.2	0.00	0.3
2.18	0.00	0.15	0.4	1097.10	177.86	667.10	0.34	36.00	939.8	0.3	939.8	0.00	0.3
2.20	0.00	0.15	0.4	1118.42	178.65	667.10	0.34	36.00	960.4	0.3	960.4	0.00	0.3
2.22	0.00	0.15	0.4	1140.09	179.64	667.10	0.35	36.00	981.3	0.3	981.3	0.00	0.3
2.23	0.00	0.16	0.4	1162.22	180.92	667.10	0.35	36.00	1002.4	0.4	1002.4	0.00	0.4
2.25	0.00	0.16	0.4	1184.87	182.51	667.10	0.36	36.00	1023.7	0.4	1023.7	0.00	0.4
2.27	0.00	0.16	0.4	1208.09	184.39	667.10	0.36	36.00	1045.4	0.4	1045.4	0.00	0.4
2.28	0.00	0.16	0.4	1231.80	186.42	667.10	0.37	36.00	1067.4	0.4	1067.4	0.00	0.4
2.30	0.00	0.16	0.4	1255.87	188.45	667.10	0.37	36.00	1089.8	0.4	1089.8	0.00	0.4
2.32	0.00	0.16	0.4	1280.11	190.30	667.10	0.38	36.00	1112.5	0.4	1112.5	0.00	0.4
2.33	0.00	0.16	0.4	1304.32	191.79	667.10	0.38	36.00	1135.5	0.4	1135.5	0.00	0.4
2.35	0.00	0.16	0.4	1328.36	192.83	667.10	0.39	36.00	1158.7	0.4	1158.7	0.00	0.4
2.37	0.00	0.17	0.4	1352.13	193.43	667.10	0.39	36.00	1182.0	0.4	1182.0	0.00	0.4
2.38	0.00	0.17	0.4	1375.68	193.69	667.10	0.39	36.00	1205.3	0.4	1205.3	0.00	0.4
2.40	0.00	0.17	0.4	1399.02	193.69	667.10	0.39	36.00	1228.7	0.4	1228.7	0.00	0.4
2.42	0.00	0.17	0.4	1422.16	193.50	667.10	0.39	36.00	1252.0	0.4	1252.0	0.00	0.4
2.43	0.00	0.17	0.4	1445.17	193.20	667.10	0.39	36.00	1275.2	0.4	1275.2	0.00	0.4
2.45	0.00	0.17	0.4	1468.12	192.91	667.10	0.39	36.00	1298.4	0.4	1298.4	0.00	0.4
2.47	0.00	0.17	0.4	1491.16	192.75	667.10	0.39	36.00	1321.6	0.4	1321.6	0.00	0.4
2.48	0.00	0.17	0.4	1514.39	192.82	667.10	0.39	36.00	1344.8	0.4	1344.8	0.00	0.4
2.50	0.00	0.18	0.4	1537.90	193.15	667.10	0.39	36.00	1368.0	0.4	1368.0	0.00	0.4
2.52	0.00	0.18	0.4	1561.74	193.75	667.10	0.39	36.00	1391.3	0.4	1391.3	0.00	0.4
2.53	0.00	0.18	0.4	1586.03	194.70	667.10	0.39	36.00	1414.9	0.4	1414.9	0.00	0.4
2.55	0.00	0.18	0.4	1610.87	196.02	667.11	0.40	36.00	1438.6	0.4	1438.6	0.00	0.4
2.57	0.00	0.18	0.4	1636.28	197.67	667.11	0.40	36.00	1462.7	0.4	1462.7	0.00	0.4
2.58	0.00	0.18	0.4	1662.19	199.52	667.11	0.41	36.00	1487.1	0.4	1487.1	0.00	0.4
2.60	0.00	0.18	0.4	1688.44	201.38	667.11	0.41	36.00	1511.8	0.4	1511.8	0.00	0.4
2.62	0.00	0.19	0.4	1714.78	202.98	667.11	0.42	36.00	1536.8	0.4	1536.8	0.00	0.4
2.63	0.00	0.19	0.4	1740.96	204.12	667.11	0.42	36.00	1562.1	0.4	1562.1	0.00	0.4
2.65	0.00	0.19	0.4	1766.81	204.73	667.11	0.42	36.00	1587.4	0.4	1587.4	0.00	0.4
2.67	0.00	0.19	0.4	1792.32	204.88	667.11	0.42	36.00	1612.8	0.4	1612.8	0.00	0.4
2.68	0.00	0.19	0.4	1817.59	204.77	667.11	0.42	36.00	1638.2	0.4	1638.2	0.00	0.4
2.70	0.00	0.19	0.4	1842.76	204.56	667.11	0.42	36.00	1663.5	0.4	1663.5	0.00	0.4
2.72	0.00	0.19	0.4	1867.95	204.43	667.11	0.42	36.00	1688.8	0.4	1688.8	0.00	0.4
2.73	0.00	0.19	0.4	1893.34	204.52	667.11	0.42	36.00	1714.1	0.4	1714.1	0.00	0.4
2.75	0.00	0.20	0.4	1919.09	204.95	667.11	0.42	36.00	1739.5	0.4	1739.5	0.00	0.4
2.77	0.00	0.20	0.4	1945.34	205.80	667.11	0.43	36.00	1765.1	0.4	1765.1	0.00	0.4
2.78	0.00	0.20	0.4	1972.14	207.04	667.11	0.43	36.00	1790.9	0.4	1790.9	0.00	0.4
2.80	0.00	0.20	0.5	1999.43	208.54	667.11	0.43	36.00	1817.0	0.4	1817.0	0.00	0.4
2.82	0.00	0.20	0.5	2027.10	210.15	667.11	0.44	36.00	1843.3	0.4	1843.3	0.00	0.4
2.83	0.00	0.20	0.5	2055.06	211.73	667.11	0.44	36.00	1870.0	0.4	1870.0	0.00	0.4
2.85	0.00	0.20	0.5	2083.17	213.17	667.11	0.45	36.00	1896.9	0.4	1896.9	0.00	0.4
2.87	0.00	0.21	0.5	2111.35	214.41	667.12	0.45	36.00	1924.1	0.5	1924.1	0.00	0.5
2.88	0.00	0.21	0.5	2139.53	215.41	667.12	0.46	36.00	1951.5	0.5	1951.5	0.00	0.5
2.90	0.00	0.21	0.5	2167.72	216.23	667.12	0.46	36.00	1979.0	0.5	1979.0	0.00	0.5
2.92	0.00	0.21	0.5	2195.97	216.96	667.12	0.46	36.00	2006.7	0.5	2006.7	0.00	0.5
2.93	0.00	0.21	0.5	2224.33	217.65	667.12	0.46	36.00	2034.5	0.5	2034.5	0.00	0.5
2.95	0.00	0.21	0.5	2252.79	218.31	667.12	0.47	36.00	2062.4	0.5	2062.4	0.00	0.5
2.97	0.00	0.21	0.5	2281.37	218.98	667.12	0.47	36.00	2090.4	0.5	2090.4	0.00	0.5
2.98	0.00	0.21	0.5	2310.04	219.59	667.12	0.47	36.00	2118.6	0.5	2118.6	0.00	0.5
3.00	0.00	0.22	0.5	2338.79	220.17	667.12	0.47	36.00	2146.9	0.5	2146.9	0.00	0.5
3.02	0.00	0.22	0.5	2367.65	220.76	667.12	0.47	36.00	2175.3	0.5	2175.3	0.00	0.5
3.03	0.00	0.22	0.5	2396.59	221.30	667.12	0.47	36.00	2203.8	0.5	2203.8	0.00	0.5
3.05	0.00	0.22	0.5	2425.60	221.81	667.12	0.48	36.00	2232.4	0.5	2232.4	0.00	0.5
3.07	0.00	0.22	0.5	2454.73	222.35	667.12	0.48	36.00	2261.1	0.5	2261.1	0.00	0.5
3.08	0.00	0.22	0.5	2483.93	222.84	667.12	0.48	36.00	2289.9	0.5	2289.9	0.00	0.5
3.10	0.00	0.22	0.5	2513.20	223.31	667.12	0.48	36.00	2318.8	0.5	2318.8	0.00	0.5
3.12	0.00	0.23	0.5	2542.58	223.81	667.12	0.48	36.00	2347.8	0.5	2347.8	0.00	0.5
3.13	0.00	0.23	0.5	2572.09	224.33	667.12	0.48	36.00	2376.8	0.5	2376.8	0.00	0.5
3.15	0.00	0.23	0.5	2601.70	224.85	667.12	0.49	36.00	2406.0	0.5	2406.0	0.00	0.5
3.17	0.00	0.23	0.5	2631.41	225.37	667.12	0.49	36.00	2435.3	0.5	2435.3	0.00	0.5
3.18	0.00	0.23	0.5	2661.18	225.86	667.12	0.49	36.00	2464.7	0.5	2464.7	0.00	0.5
3.20	0.00	0.23	0.5	2690.99	226.28	667.12	0.49	36.00	2494.2	0.5	2494.2	0.00	0.5
3.22	0.00	0.23	0.5	2720.78	226.61	667.12	0.49	36.00	2523.7	0.5	2523.7	0.00	0.5
3.23	0.00	0.24	0.5	2750.57	226.87	667.12	0.49	36.00	2553.3	0.5	2553.3	0.00	0.5
3.25	0.00	0.24	0.5	2780.33	227.05	667.12	0.49	36.00	2582.9	0.5	2582.9	0.00	0.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.24	0.5	2810.13	227.23	667.12	0.49	36.00	2612.6	0.5	2612.6	0.00	0.5
3.28	0.00	0.24	0.5	2840.06	227.51	667.12	0.50	36.00	2642.3	0.5	2642.3	0.00	0.5
3.30	0.00	0.24	0.5	2870.21	227.95	667.12	0.50	36.00	2672.1	0.5	2672.1	0.00	0.5
3.32	0.00	0.24	0.5	2900.63	228.58	667.12	0.50	36.00	2702.0	0.5	2702.0	0.00	0.5
3.33	0.00	0.24	0.5	2931.51	229.54	667.12	0.50	36.00	2732.1	0.5	2732.1	0.00	0.5
3.35	0.00	0.25	0.5	2962.89	230.82	667.12	0.51	36.00	2762.4	0.5	2762.4	0.00	0.5
3.37	0.00	0.25	0.5	2994.84	232.41	667.12	0.51	36.00	2793.1	0.5	2793.1	0.00	0.5
3.38	0.00	0.25	0.5	3027.25	234.15	667.13	0.52	36.00	2824.1	0.5	2824.1	0.00	0.5
3.40	0.00	0.25	0.5	3059.95	235.83	667.13	0.52	36.00	2855.5	0.5	2855.5	0.00	0.5
3.42	0.00	0.25	0.5	3092.68	237.22	667.13	0.53	36.00	2887.1	0.5	2887.1	0.00	0.5
3.43	0.00	0.25	0.5	3125.30	238.20	667.13	0.53	36.00	2918.9	0.5	2918.9	0.00	0.5
3.45	0.00	0.25	0.5	3157.57	238.65	667.13	0.53	36.00	2950.8	0.5	2950.8	0.00	0.5
3.47	0.00	0.25	0.5	3189.50	238.66	667.13	0.53	36.00	2982.8	0.5	2982.8	0.00	0.5
3.48	0.00	0.26	0.5	3221.06	238.31	667.13	0.53	36.00	3014.6	0.5	3014.6	0.00	0.5
3.50	0.00	0.26	0.5	3252.41	237.81	667.13	0.53	36.00	3046.3	0.5	3046.3	0.00	0.5
3.52	0.00	0.26	0.5	3283.67	237.33	667.13	0.53	36.00	3078.0	0.5	3078.0	0.00	0.5
3.53	0.00	0.26	0.5	3315.08	237.08	667.13	0.53	36.00	3109.6	0.5	3109.6	0.00	0.5
3.55	0.00	0.26	0.5	3346.84	237.25	667.13	0.53	36.00	3141.2	0.5	3141.2	0.00	0.5
3.57	0.00	0.26	0.5	3379.14	237.91	667.13	0.53	36.00	3173.0	0.5	3173.0	0.00	0.5
3.58	0.00	0.26	0.5	3412.00	239.00	667.13	0.53	36.00	3205.0	0.5	3205.0	0.00	0.5
3.60	0.00	0.27	0.6	3445.40	240.42	667.13	0.54	36.00	3237.3	0.5	3237.3	0.00	0.5
3.62	0.00	0.27	0.6	3479.26	242.01	667.13	0.54	36.00	3269.8	0.5	3269.8	0.00	0.5
3.63	0.00	0.27	0.6	3513.48	243.63	667.13	0.55	36.00	3302.8	0.5	3302.8	0.00	0.5
3.65	0.00	0.27	0.6	3547.94	245.18	667.13	0.55	36.00	3336.0	0.6	3336.0	0.00	0.6
3.67	0.00	0.27	0.6	3582.53	246.53	667.13	0.56	36.00	3369.5	0.6	3369.5	0.00	0.6
3.68	0.00	0.27	0.6	3617.12	247.61	667.13	0.56	36.00	3403.2	0.6	3403.2	0.00	0.6
3.70	0.00	0.28	0.6	3651.56	248.33	667.13	0.56	36.00	3437.1	0.6	3437.1	0.00	0.6
3.72	0.00	0.28	0.6	3685.72	248.61	667.13	0.57	36.00	3471.0	0.6	3471.0	0.00	0.6
3.73	0.00	0.28	0.6	3719.51	248.47	667.13	0.57	36.00	3504.9	0.6	3504.9	0.00	0.6
3.75	0.00	0.28	0.6	3752.83	247.88	667.13	0.56	36.00	3538.7	0.6	3538.7	0.00	0.6
3.77	0.00	0.28	0.5	3785.69	246.96	667.13	0.56	36.00	3572.3	0.6	3572.3	0.00	0.6
3.78	0.00	0.28	0.5	3818.21	245.88	667.13	0.56	36.00	3605.7	0.6	3605.7	0.00	0.6
3.80	0.00	0.28	0.5	3850.53	244.82	667.13	0.55	36.00	3638.9	0.6	3638.9	0.00	0.6
3.82	0.00	0.28	0.5	3882.91	244.05	667.13	0.55	36.00	3671.9	0.6	3671.9	0.00	0.6
3.83	0.00	0.29	0.5	3915.61	243.75	667.13	0.55	36.00	3704.8	0.5	3704.8	0.00	0.5
3.85	0.00	0.29	0.6	3948.76	243.95	667.13	0.55	36.00	3737.8	0.5	3737.8	0.00	0.5
3.87	0.00	0.29	0.6	3982.40	244.61	667.13	0.55	36.00	3770.9	0.6	3770.9	0.00	0.6
3.88	0.00	0.29	0.6	4016.50	245.58	667.13	0.56	36.00	3804.2	0.6	3804.2	0.00	0.6
3.90	0.00	0.29	0.6	4050.99	246.76	667.13	0.56	36.00	3837.8	0.6	3837.8	0.00	0.6
3.92	0.00	0.29	0.6	4085.85	248.07	667.13	0.56	36.00	3871.6	0.6	3871.6	0.00	0.6
3.93	0.00	0.29	0.6	4120.99	249.38	667.13	0.57	36.00	3905.7	0.6	3905.7	0.00	0.6
3.95	0.00	0.30	0.6	4156.24	250.54	667.13	0.57	36.00	3940.0	0.6	3940.0	0.00	0.6
3.97	0.00	0.30	0.6	4191.50	251.47	667.14	0.58	36.00	3974.6	0.6	3974.6	0.00	0.6
3.98	0.00	0.30	0.6	4226.73	252.18	667.14	0.58	36.00	4009.2	0.6	4009.2	0.00	0.6
4.00	0.00	0.30	0.6	4261.94	252.73	667.14	0.58	36.00	4044.0	0.6	4044.0	0.00	0.6
4.02	0.00	0.30	0.6	4297.20	253.21	667.14	0.58	36.00	4078.9	0.6	4078.9	0.00	0.6
4.03	0.00	0.30	0.6	4332.55	253.68	667.14	0.58	36.00	4113.9	0.6	4113.9	0.00	0.6
4.05	0.00	0.31	0.6	4367.98	254.12	667.14	0.58	36.00	4148.9	0.6	4148.9	0.00	0.6
4.07	0.00	0.31	0.6	4403.50	254.58	667.14	0.59	36.00	4184.1	0.6	4184.1	0.00	0.6
4.08	0.00	0.31	0.6	4439.13	255.04	667.14	0.59	36.00	4219.3	0.6	4219.3	0.00	0.6
4.10	0.00	0.31	0.6	4474.82	255.47	667.14	0.59	36.00	4254.7	0.6	4254.7	0.00	0.6
4.12	0.00	0.31	0.6	4510.46	255.77	667.14	0.59	36.00	4290.1	0.6	4290.1	0.00	0.6
4.13	0.00	0.31	0.6	4546.03	255.93	667.14	0.59	36.00	4325.5	0.6	4325.5	0.00	0.6
4.15	0.00	0.31	0.6	4581.50	255.96	667.14	0.59	36.00	4361.0	0.6	4361.0	0.00	0.6
4.17	0.00	0.32	0.6	4617.01	256.02	667.14	0.59	36.00	4396.5	0.6	4396.5	0.00	0.6
4.18	0.00	0.32	0.6	4652.62	256.17	667.14	0.59	36.00	4431.9	0.6	4431.9	0.00	0.6
4.20	0.00	0.32	0.6	4688.42	256.47	667.14	0.59	36.00	4467.5	0.6	4467.5	0.00	0.6
4.22	0.00	0.32	0.6	4724.44	256.94	667.14	0.59	36.00	4503.2	0.6	4503.2	0.00	0.6
4.23	0.00	0.32	0.6	4760.82	257.67	667.14	0.60	36.00	4539.0	0.6	4539.0	0.00	0.6
4.25	0.00	0.32	0.6	4797.66	258.69	667.14	0.60	36.00	4575.0	0.6	4575.0	0.00	0.6
4.27	0.00	0.32	0.6	4835.05	260.07	667.14	0.61	36.00	4611.3	0.6	4611.3	0.00	0.6
4.28	0.00	0.33	0.6	4873.04	261.75	667.14	0.61	36.00	4647.9	0.6	4647.9	0.00	0.6
4.30	0.00	0.33	0.6	4911.55	263.61	667.14	0.62	36.00	4685.0	0.6	4685.0	0.00	0.6
4.32	0.00	0.33	0.6	4950.44	265.45	667.14	0.62	36.00	4722.4	0.6	4722.4	0.00	0.6
4.33	0.00	0.33	0.7	4989.55	267.12	667.14	0.63	36.00	4760.2	0.6	4760.2	0.00	0.6
4.35	0.00	0.33	0.7	5028.75	268.52	667.14	0.63	36.00	4798.3	0.6	4798.3	0.00	0.6
4.37	0.00	0.33	0.7	5067.95	269.64	667.14	0.64	36.00	4836.6	0.6	4836.6	0.00	0.6
4.38	0.00	0.34	0.7	5107.18	270.53	667.15	0.64	36.00	4875.2	0.6	4875.2	0.00	0.6
4.40	0.00	0.34	0.7	5146.43	271.27	667.15	0.64	36.00	4913.8	0.6	4913.8	0.00	0.6
4.42	0.00	0.34	0.7	5185.73	271.89	667.15	0.65	36.00	4952.7	0.6	4952.7	0.00	0.6
4.43	0.00	0.34	0.7	5225.07	272.42	667.15	0.65	36.00	4991.6	0.6	4991.6	0.00	0.6
4.45	0.00	0.34	0.7	5264.46	272.88	667.15	0.65	36.00	5030.6	0.7	5030.6	0.00	0.7
4.47	0.00	0.34	0.7	5303.89	273.30	667.15	0.65	36.00	5069.7	0.7	5069.7	0.00	0.7
4.48	0.00	0.34	0.7	5343.38	273.67	667.15	0.65	36.00	5108.9	0.7	5108.9	0.00	0.7
4.50	0.00	0.35	0.7	5382.90	274.00	667.15	0.65	36.00	5148.2	0.7	5148.2	0.00	0.7
4.52	0.00	0.35	0.7	5422.48	274.32	667.15	0.66	36.00	5187.5	0.7	5187.5	0.00	0.7
4.53	0.00	0.35	0.7	5462.11	274.61	667.15	0.66	36.00	5226.9	0.7	5226.9	0.00	0.7
4.55	0.00	0.35	0.7	5501.78	274.89	667.15	0.66	36.00	5266.3	0.7	5266.3	0.00	0.7
4.57	0.00	0.35	0.7	5541.50	275.15	667.15	0.66	36.00	5305.9	0.7	5305.9	0.00	0.7
4.58	0.00	0.35	0.7	5581.26	275.41	667.15	0.66	36.00	5345.4	0.7	5345.4	0.00	0.7
4.60	0.00	0.36	0.7	5621.07	275.65	667.15	0.66	36.00	5385.0	0.7	5385.0	0.00	0.7
4.62	0.00	0.36	0.7	5660.93	275.89	667.15	0.66	36.00	5424.7	0.7	5424.7	0.00	0.7
4.63	0.00	0.36	0.7	5700.83	276.12	667.15	0.66	36.00	5464.4	0.7	5464.4	0.00	0.7
4.65	0.00	0.36	0.7	5740.78	276.35	667.15	0.66	36.00	5504.2	0.7	5504.2	0.00	0.7
4.67	0.00	0.36	0.7	5780.77	276.57	667.15	0.66	36.00	5544.0	0.7	5544.0	0.00	0.7
4.68	0.00	0.36	0.7	5820.80	276.79	667.15	0.66	36.00	5583.9	0.7	5583.9	0.00	0.7
4.70	0.00	0.37	0.7	5860.88	277.01	667.15	0.67	36.00	5623.8	0.7	5623.8	0.00	0.7
4.72	0.00	0.37	0.7	5901.01	277.22	667.15	0.67	36.00	5663.7	0.7	5663.7	0.00	0.7
4.73	0.00	0.37	0.7	5941.08	277.34	667.15	0.67	36.00	5703.7	0.7	5703.7	0.00	0.7
4.75	0.00	0.37	0.7	5981.07	277.35	667.15	0.67	36.00	5743.7	0.7	5743.7	0.00	0.7
4.77	0.00	0.37	0.7	6020.99	277.28	667.15	0.67	36.00	5783.7	0.7	5783.7	0.00	0.7
4.78	0.00	0.37	0.7	6060.91	277.24	667.15	0.67	36.00	5823.6	0.7	5823.6	0.00	0.7
4.80	0.00	0.37	0.7	6101.01	277.37	667.15	0.67	36.00	5863.6	0.7	5863.6	0.00	0.7
4.82	0.00	0.38	0.7	6141.46	277.83	667.15	0.67	36.00	5903.7	0.7	5903.7	0.00	0.7
4.83	0.00	0.38	0.7	6182.38	278.66	667.15	0.67	36.00	5944.0	0.7	5944.0	0.00	0.7
4.85	0.00	0.38	0.7	6223.81	279.83	667.15	0.68	36.00	5984.5	0.7	5984.5	0.00	0.7
4.87	0.00	0.38	0.7	6265.76	281.25	667.15	0.68	36.00	6025.3	0.7	6025.3	0.00	0.7
4.88	0.00	0.38	0.7	6308.15	282.81	667.15	0.69	36.00	6066.5	0.7	6066.5	0.00	0.7
4.90	0.00	0.38	0.7	6350.92	284.41	667.15	0.69	36.00	6108.0	0.7	6108.0	0.00	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.39	0.7	6394.02	285.99	667.15	0.70	36.00	6149.9	0.7	6149.9	0.00	0.7
4.93	0.00	0.39	0.7	6437.41	287.51	667.15	0.70	36.00	6192.1	0.7	6192.1	0.00	0.7
4.95	0.00	0.39	0.7	6480.91	288.81	667.16	0.71	36.00	6234.6	0.7	6234.6	0.00	0.7
4.97	0.00	0.39	0.7	6524.43	289.85	667.16	0.71	36.00	6277.3	0.7	6277.3	0.00	0.7
4.98	0.00	0.39	0.7	6567.88	290.57	667.16	0.71	36.00	6320.2	0.7	6320.2	0.00	0.7
5.00	0.00	0.39	0.7	6611.26	291.08	667.16	0.72	36.00	6363.2	0.7	6363.2	0.00	0.7
5.02	0.00	0.40	0.7	6654.65	291.48	667.16	0.72	36.00	6406.3	0.7	6406.3	0.00	0.7
5.03	0.00	0.40	0.7	6698.10	291.85	667.16	0.72	36.00	6449.4	0.7	6449.4	0.00	0.7
5.05	0.00	0.40	0.7	6741.59	292.18	667.16	0.72	36.00	6492.6	0.7	6492.6	0.00	0.7
5.07	0.00	0.40	0.7	6785.18	292.53	667.16	0.72	36.00	6536.0	0.7	6536.0	0.00	0.7
5.08	0.00	0.40	0.7	6828.79	292.83	667.16	0.72	36.00	6579.3	0.7	6579.3	0.00	0.7
5.10	0.00	0.40	0.7	6872.42	293.09	667.16	0.72	36.00	6622.8	0.7	6622.8	0.00	0.7
5.12	0.00	0.41	0.7	6916.07	293.29	667.16	0.72	36.00	6666.3	0.7	6666.3	0.00	0.7
5.13	0.00	0.41	0.7	6959.69	293.44	667.16	0.73	36.00	6709.8	0.7	6709.8	0.00	0.7
5.15	0.00	0.41	0.7	7003.27	293.51	667.16	0.73	36.00	6753.3	0.7	6753.3	0.00	0.7
5.17	0.00	0.41	0.7	7046.89	293.60	667.16	0.73	36.00	6796.8	0.7	6796.8	0.00	0.7
5.18	0.00	0.41	0.7	7090.58	293.73	667.16	0.73	36.00	6840.4	0.7	6840.4	0.00	0.7
5.20	0.00	0.41	0.7	7134.43	294.01	667.16	0.73	36.00	6884.1	0.7	6884.1	0.00	0.7
5.22	0.00	0.42	0.7	7178.56	294.49	667.16	0.73	36.00	6927.8	0.7	6927.8	0.00	0.7
5.23	0.00	0.42	0.7	7223.11	295.30	667.16	0.73	36.00	6971.7	0.7	6971.7	0.00	0.7
5.25	0.00	0.42	0.8	7268.15	296.40	667.16	0.74	36.00	7015.9	0.7	7015.9	0.00	0.7
5.27	0.00	0.42	0.8	7313.65	297.73	667.16	0.74	36.00	7060.4	0.7	7060.4	0.00	0.7
5.28	0.00	0.42	0.8	7359.63	299.24	667.16	0.75	36.00	7105.2	0.7	7105.2	0.00	0.7
5.30	0.00	0.43	0.8	7406.06	300.86	667.16	0.75	36.00	7150.4	0.8	7150.4	0.00	0.8
5.32	0.00	0.43	0.8	7452.96	302.58	667.16	0.76	36.00	7195.9	0.8	7195.9	0.00	0.8
5.33	0.00	0.43	0.8	7500.29	304.35	667.16	0.77	36.00	7241.9	0.8	7241.9	0.00	0.8
5.35	0.00	0.43	0.8	7547.91	306.01	667.16	0.77	36.00	7288.2	0.8	7288.2	0.00	0.8
5.37	0.00	0.43	0.8	7595.66	307.42	667.17	0.78	36.00	7334.9	0.8	7334.9	0.00	0.8
5.38	0.00	0.43	0.8	7643.38	308.48	667.17	0.78	36.00	7381.8	0.8	7381.8	0.00	0.8
5.40	0.00	0.44	0.8	7690.91	309.10	667.17	0.78	36.00	7428.9	0.8	7428.9	0.00	0.8
5.42	0.00	0.44	0.8	7738.04	309.19	667.17	0.78	36.00	7475.9	0.8	7475.9	0.00	0.8
5.43	0.00	0.44	0.8	7784.60	308.69	667.17	0.78	36.00	7522.9	0.8	7522.9	0.00	0.8
5.45	0.00	0.44	0.8	7830.43	307.57	667.17	0.78	36.00	7569.6	0.8	7569.6	0.00	0.8
5.47	0.00	0.44	0.8	7875.56	306.01	667.16	0.77	36.00	7615.9	0.8	7615.9	0.00	0.8
5.48	0.00	0.44	0.7	7920.21	304.32	667.16	0.77	36.00	7661.9	0.8	7661.9	0.00	0.8
5.50	0.00	0.45	0.7	7964.74	302.89	667.16	0.76	36.00	7707.5	0.8	7707.5	0.00	0.8
5.52	0.00	0.45	0.7	8009.63	302.15	667.16	0.76	36.00	7753.0	0.8	7753.0	0.00	0.8
5.53	0.00	0.45	0.8	8055.34	302.39	667.16	0.76	36.00	7798.5	0.8	7798.5	0.01	0.8
5.55	0.00	0.45	0.8	8102.13	303.65	667.16	0.76	36.00	7844.3	0.8	7844.3	0.01	0.8
5.57	0.00	0.45	0.8	8150.08	305.80	667.16	0.77	36.00	7890.6	0.8	7890.6	0.01	0.8
5.58	0.00	0.46	0.8	8199.05	308.48	667.17	0.78	36.00	7937.5	0.8	7937.5	0.02	0.8
5.60	0.00	0.46	0.8	8248.77	311.30	667.17	0.79	36.00	7985.0	0.8	7985.0	0.02	0.8
5.62	0.00	0.46	0.8	8298.85	313.83	667.17	0.80	36.00	8033.1	0.8	8033.1	0.02	0.8
5.63	0.00	0.46	0.8	8348.95	315.80	667.17	0.81	36.00	8081.7	0.8	8081.7	0.03	0.8
5.65	0.00	0.46	0.8	8398.73	317.00	667.17	0.81	36.00	8130.6	0.8	8130.6	0.03	0.8
5.67	0.00	0.46	0.8	8448.05	317.46	667.17	0.82	36.00	8179.6	0.8	8179.6	0.03	0.8
5.68	0.00	0.47	0.8	8496.83	317.28	667.17	0.82	36.00	8228.5	0.8	8228.5	0.03	0.8
5.70	0.00	0.47	0.8	8545.16	316.68	667.17	0.81	36.00	8277.3	0.8	8277.3	0.04	0.9
5.72	0.00	0.47	0.8	8593.14	315.88	667.17	0.81	36.00	8325.9	0.8	8325.9	0.04	0.8
5.73	0.00	0.47	0.8	8640.92	315.06	667.17	0.81	36.00	8374.3	0.8	8374.3	0.04	0.8
5.75	0.00	0.47	0.8	8688.60	314.32	667.17	0.80	36.00	8422.5	0.8	8422.5	0.05	0.8
5.77	0.00	0.48	0.8	8736.21	313.70	667.17	0.80	36.00	8470.6	0.8	8470.6	0.05	0.8
5.78	0.00	0.48	0.8	8783.89	313.28	667.17	0.80	36.00	8518.6	0.8	8518.6	0.05	0.9
5.80	0.00	0.48	0.8	8831.77	313.15	667.17	0.80	36.00	8566.6	0.8	8566.6	0.05	0.9
5.82	0.00	0.48	0.8	8879.95	313.36	667.17	0.80	36.00	8614.6	0.8	8614.6	0.06	0.9
5.83	0.00	0.48	0.8	8928.56	313.96	667.17	0.80	36.00	8662.8	0.8	8662.8	0.06	0.9
5.85	0.00	0.48	0.8	8977.68	314.91	667.17	0.81	36.00	8711.1	0.8	8711.1	0.06	0.9
5.87	0.00	0.49	0.8	9027.37	316.23	667.17	0.81	36.00	8759.8	0.8	8759.8	0.07	0.9
5.88	0.00	0.49	0.8	9077.64	317.82	667.17	0.82	36.00	8808.9	0.8	8808.9	0.07	0.9
5.90	0.00	0.49	0.8	9128.39	319.52	667.17	0.82	36.00	8858.3	0.8	8858.3	0.08	0.9
5.92	0.00	0.49	0.9	9179.42	321.10	667.17	0.83	36.00	8908.1	0.8	8908.1	0.08	0.9
5.93	0.00	0.49	0.9	9230.55	322.43	667.17	0.84	36.00	8958.2	0.8	8958.2	0.08	0.9
5.95	0.00	0.50	0.9	9281.68	323.44	667.17	0.84	36.00	9008.6	0.8	9008.6	0.09	0.9
5.97	0.00	0.50	0.9	9332.83	324.23	667.17	0.84	36.00	9059.1	0.8	9059.1	0.09	0.9
5.98	0.00	0.50	0.9	9383.99	324.86	667.17	0.84	36.00	9109.8	0.8	9109.8	0.09	0.9
6.00	0.00	0.50	0.9	9435.18	325.36	667.17	0.85	36.00	9160.6	0.8	9160.6	0.10	0.9
6.02	0.00	0.50	0.9	9486.40	325.77	667.18	0.85	36.00	9211.5	0.8	9211.5	0.10	0.9
6.03	0.00	0.51	0.9	9537.64	326.12	667.18	0.85	36.00	9262.5	0.8	9262.5	0.10	1.0
6.05	0.00	0.51	0.9	9588.92	326.41	667.18	0.85	36.00	9313.6	0.9	9313.6	0.10	1.0
6.07	0.00	0.51	0.9	9640.22	326.66	667.18	0.85	36.00	9364.7	0.9	9364.7	0.11	1.0
6.08	0.00	0.51	0.9	9691.55	326.88	667.18	0.85	36.00	9415.8	0.9	9415.8	0.11	1.0
6.10	0.00	0.51	0.9	9742.91	327.08	667.18	0.85	36.00	9467.0	0.9	9467.0	0.11	1.0
6.12	0.00	0.51	0.9	9794.30	327.27	667.18	0.85	36.00	9518.3	0.9	9518.3	0.12	1.0
6.13	0.00	0.52	0.9	9845.72	327.43	667.18	0.85	36.00	9569.6	0.9	9569.6	0.12	1.0
6.15	0.00	0.52	0.9	9897.09	327.51	667.18	0.86	36.00	9620.9	0.9	9620.9	0.12	1.0
6.17	0.00	0.52	0.9	9948.37	327.48	667.18	0.86	36.00	9672.2	0.9	9672.2	0.13	1.0
6.18	0.00	0.52	0.9	9999.57	327.38	667.18	0.85	36.00	9723.5	0.9	9723.5	0.13	1.0
6.20	0.00	0.52	0.9	10050.85	327.39	667.18	0.85	36.00	9774.7	0.9	9774.7	0.13	1.0
6.22	0.00	0.53	0.9	10102.41	327.66	667.18	0.86	36.00	9826.1	0.9	9826.1	0.14	1.0
6.23	0.00	0.53	0.9	10154.41	328.32	667.18	0.86	36.00	9877.6	0.9	9877.6	0.14	1.0
6.25	0.00	0.53	0.9	10206.94	329.35	667.18	0.86	36.00	9929.3	0.9	9929.3	0.14	1.0
6.27	0.00	0.53	0.9	10260.06	330.72	667.18	0.87	36.00	9981.4	0.9	9981.4	0.15	1.0
6.28	0.00	0.53	0.9	10313.75	332.35	667.18	0.87	36.00	10033.8	0.9	10033.8	0.15	1.0
6.30	0.00	0.54	0.9	10367.99	334.14	667.18	0.88	36.00	10086.7	0.9	10086.7	0.16	1.0
6.32	0.00	0.54	0.9	10422.67	335.94	667.18	0.89	36.00	10140.0	0.9	10140.0	0.16	1.1
6.33	0.00	0.54	0.9	10477.62	337.59	667.18	0.89	36.00	10193.7	0.9	10193.7	0.17	1.1
6.35	0.00	0.54	0.9	10532.75	339.03	667.18	0.90	36.00	10247.8	0.9	10247.8	0.17	1.1
6.37	0.00	0.54	0.9	10588.01	340.24	667.18	0.91	36.00	10302.1	0.9	10302.1	0.18	1.1
6.38	0.00	0.55	0.9	10643.25	341.16	667.18	0.91	36.00	10356.6	0.9	10356.6	0.18	1.1
6.40	0.00	0.55	0.9	10698.33	341.68	667.18	0.91	36.00	10411.3	0.9	10411.3	0.18	1.1
6.42	0.00	0.55	0.9	10753.01	341.69	667.18	0.91	36.00	10466.0	0.9	10466.0	0.18	1.1
6.43	0.00	0.55	0.9	10807.14	341.15	667.18	0.91	36.00	10520.5	0.9	10520.5	0.18	1.1
6.45	0.00	0.55	0.9	10860.59	340.05	667.18	0.90	36.00	10574.8	0.9	10574.8	0.18	1.1
6.47	0.00	0.56	0.9	10913.41	338.58	667.18	0.90	36.00	10628.8	0.9	10628.8	0.19	1.1
6.48	0.00	0.56	0.9	10965.73	336.98	667.18	0.89	36.00	10682.3	0.9	10682.3	0.19	1.1
6.50	0.00	0.56	0.9	11017.89	335.58	667.18	0.89	36.00	10735.5	0.9	10735.5	0.19	1.1
6.52	0.00	0.56	0.9	11070.26	334.74	667.18	0.88	36.00	10788.5	0.9	10788.5	0.19	1.1
6.53	0.00	0.56	0.9	11123.31	334.77	667.18	0.88	36.00	10841.6	0.9	10841.6	0.20	1.1
6.55	0.00	0.57	0.9	11177.37	335.80	667.18	0.89	36.00	10894.8	0.9	10894.8	0.21	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.57	0.9	11232.65	337.82	667.18	0.90	36.00	10948.6	0.9	10948.6	0.21	1.1
6.58	0.00	0.57	0.9	11289.12	340.54	667.18	0.91	36.00	11003.0	0.9	11003.0	0.22	1.1
6.60	0.00	0.57	1.0	11346.47	343.49	667.18	0.92	36.00	11058.1	0.9	11058.1	0.23	1.1
6.62	0.00	0.57	1.0	11404.31	346.22	667.19	0.93	36.00	11113.9	0.9	11113.9	0.23	1.2
6.63	0.00	0.58	1.0	11462.18	348.32	667.19	0.94	36.00	11170.1	0.9	11170.1	0.24	1.2
6.65	0.00	0.58	1.0	11519.69	349.55	667.19	0.94	36.00	11226.7	0.9	11226.7	0.24	1.2
6.67	0.00	0.58	0.9	11576.63	349.93	667.19	0.94	36.00	11283.4	0.9	11283.4	0.24	1.2
6.68	0.00	0.58	0.9	11632.96	349.59	667.19	0.94	36.00	11340.0	0.9	11340.0	0.24	1.2
6.70	0.00	0.58	0.9	11688.71	348.75	667.19	0.94	36.00	11396.3	0.9	11396.3	0.24	1.2
6.72	0.00	0.59	0.9	11743.99	347.65	667.19	0.94	36.00	11452.5	0.9	11452.5	0.24	1.2
6.73	0.00	0.59	0.9	11798.93	346.48	667.19	0.93	36.00	11508.3	0.9	11508.3	0.24	1.2
6.75	0.00	0.59	0.9	11853.71	345.43	667.19	0.93	36.00	11563.9	0.9	11563.9	0.24	1.2
6.77	0.00	0.59	0.9	11908.60	344.75	667.19	0.92	36.00	11619.3	0.9	11619.3	0.25	1.2
6.78	0.00	0.59	0.9	11963.83	344.56	667.19	0.92	36.00	11674.6	0.9	11674.6	0.25	1.2
6.80	0.00	0.60	0.9	12019.48	344.85	667.19	0.92	36.00	11730.1	0.9	11730.1	0.26	1.2
6.82	0.00	0.60	0.9	12075.62	345.55	667.19	0.93	36.00	11785.7	0.9	11785.7	0.26	1.2
6.83	0.00	0.60	0.9	12132.25	346.57	667.19	0.93	36.00	11841.5	0.9	11841.5	0.27	1.2
6.85	0.00	0.60	1.0	12189.41	347.88	667.19	0.94	36.00	11897.7	0.9	11897.7	0.27	1.2
6.87	0.00	0.60	1.0	12247.19	349.49	667.19	0.94	36.00	11954.3	0.9	11954.3	0.28	1.2
6.88	0.00	0.61	1.0	12305.53	351.27	667.19	0.95	36.00	12011.3	0.9	12011.3	0.28	1.2
6.90	0.00	0.61	1.0	12364.39	353.14	667.19	0.96	36.00	12068.7	1.0	12068.7	0.29	1.2
6.92	0.00	0.61	1.0	12423.64	354.94	667.19	0.96	36.00	12126.6	1.0	12126.6	0.29	1.3
6.93	0.00	0.61	1.0	12483.23	356.64	667.19	0.97	36.00	12184.9	1.0	12184.9	0.30	1.3
6.95	0.00	0.61	1.0	12543.02	358.13	667.19	0.98	36.00	12243.6	1.0	12243.6	0.30	1.3
6.97	0.00	0.62	1.0	12602.95	359.39	667.19	0.98	36.00	12302.5	1.0	12302.5	0.30	1.3
6.98	0.00	0.62	1.0	12662.97	360.43	667.19	0.99	36.00	12361.8	1.0	12361.8	0.31	1.3
7.00	0.00	0.62	1.0	12723.09	361.31	667.19	0.99	36.00	12421.2	1.0	12421.2	0.31	1.3
7.02	0.00	0.62	1.0	12783.27	362.04	667.19	0.99	36.00	12480.9	1.0	12480.9	0.31	1.3
7.03	0.00	0.62	1.0	12843.58	362.72	667.19	1.00	36.00	12540.7	1.0	12540.7	0.32	1.3
7.05	0.00	0.63	1.0	12904.02	363.36	667.20	1.00	36.00	12600.6	1.0	12600.6	0.32	1.3
7.07	0.00	0.63	1.0	12964.25	363.63	667.20	1.00	36.00	12660.6	1.0	12660.6	0.32	1.3
7.08	0.00	0.63	1.0	13024.78	364.13	667.20	1.00	36.00	12720.8	1.0	12720.8	0.33	1.3
7.10	0.00	0.63	1.0	13085.60	364.80	667.20	1.01	36.00	12781.1	1.0	12781.1	0.33	1.3
7.12	0.00	0.64	1.0	13146.43	365.31	667.20	1.01	36.00	12841.6	1.0	12841.6	0.33	1.3
7.13	0.00	0.64	1.0	13207.56	366.01	667.20	1.01	36.00	12902.2	1.0	12902.2	0.34	1.3
7.15	0.00	0.64	1.0	13268.93	366.76	667.20	1.01	36.00	12963.0	1.0	12963.0	0.34	1.4
7.17	0.00	0.64	1.0	13329.96	366.98	667.20	1.01	36.00	13023.8	1.0	13023.8	0.34	1.4
7.18	0.00	0.64	1.0	13391.35	367.52	667.20	1.02	36.00	13084.8	1.0	13084.8	0.35	1.4
7.20	0.00	0.65	1.0	13453.01	368.18	667.20	1.02	36.00	13146.0	1.0	13146.0	0.35	1.4
7.22	0.00	0.65	1.0	13514.34	368.36	667.20	1.02	36.00	13207.2	1.0	13207.2	0.35	1.4
7.23	0.00	0.65	1.0	13576.05	368.87	667.20	1.02	36.00	13268.5	1.0	13268.5	0.36	1.4
7.25	0.00	0.65	1.0	13638.04	369.52	667.20	1.02	36.00	13330.0	1.0	13330.0	0.36	1.4
7.27	0.00	0.65	1.0	13700.63	370.62	667.20	1.03	36.00	13391.8	1.0	13391.8	0.37	1.4
7.28	0.00	0.66	1.1	13764.01	372.24	667.20	1.04	36.00	13453.9	1.0	13453.9	0.37	1.4
7.30	0.00	0.66	1.1	13828.46	374.52	667.20	1.05	36.00	13516.7	1.0	13516.7	0.38	1.4
7.32	0.00	0.66	1.1	13894.01	377.33	667.20	1.06	36.00	13580.1	1.1	13580.1	0.39	1.5
7.33	0.00	0.66	1.1	13960.66	380.53	667.20	1.07	36.00	13644.4	1.1	13644.4	0.40	1.5
7.35	0.00	0.67	1.1	14028.03	383.64	667.21	1.08	36.00	13709.4	1.1	13709.4	0.41	1.5
7.37	0.00	0.67	1.1	14095.49	386.05	667.21	1.09	36.00	13775.1	1.1	13775.1	0.41	1.5
7.38	0.00	0.67	1.1	14162.68	387.58	667.21	1.10	36.00	13841.2	1.1	13841.2	0.41	1.5
7.40	0.00	0.67	1.1	14229.20	388.04	667.21	1.10	36.00	13907.3	1.1	13907.3	0.41	1.5
7.42	0.00	0.67	1.1	14294.96	387.63	667.21	1.10	36.00	13973.4	1.1	13973.4	0.41	1.5
7.43	0.00	0.68	1.1	14359.91	386.52	667.21	1.10	36.00	14039.2	1.1	14039.2	0.41	1.5
7.45	0.00	0.68	1.1	14424.42	385.24	667.21	1.09	36.00	14104.6	1.1	14104.6	0.41	1.5
7.47	0.00	0.68	1.1	14489.09	384.46	667.21	1.09	36.00	14169.9	1.1	14169.9	0.41	1.5
7.48	0.00	0.68	1.1	14554.30	384.41	667.21	1.09	36.00	14235.1	1.1	14235.1	0.42	1.5
7.50	0.00	0.69	1.1	14620.44	385.30	667.21	1.09	36.00	14300.6	1.1	14300.6	0.43	1.5
7.52	0.00	0.69	1.1	14686.63	386.02	667.21	1.09	36.00	14366.3	1.1	14366.3	0.43	1.5
7.53	0.00	0.69	1.1	14753.46	387.19	667.21	1.10	36.00	14432.2	1.1	14432.2	0.44	1.5
7.55	0.00	0.69	1.1	14820.15	387.94	667.21	1.10	36.00	14498.4	1.1	14498.4	0.44	1.5
7.57	0.00	0.69	1.1	14887.39	389.03	667.21	1.11	36.00	14564.8	1.1	14564.8	0.44	1.6
7.58	0.00	0.70	1.1	14954.42	389.64	667.21	1.11	36.00	14631.4	1.1	14631.4	0.44	1.6
7.60	0.00	0.70	1.1	15021.95	390.58	667.21	1.11	36.00	14698.2	1.1	14698.2	0.45	1.6
7.62	0.00	0.70	1.1	15090.22	392.03	667.21	1.12	36.00	14765.4	1.1	14765.4	0.46	1.6
7.63	0.00	0.70	1.2	15159.39	394.01	667.21	1.13	36.00	14833.1	1.1	14833.1	0.47	1.6
7.65	0.00	0.71	1.2	15229.16	396.07	667.21	1.14	36.00	14901.3	1.1	14901.3	0.47	1.6
7.67	0.00	0.71	1.2	15298.93	397.60	667.21	1.14	36.00	14970.0	1.1	14970.0	0.48	1.6
7.68	0.00	0.71	1.2	15368.35	398.40	667.21	1.15	36.00	15038.8	1.1	15038.8	0.48	1.6
7.70	0.00	0.71	1.1	15437.03	398.24	667.21	1.15	36.00	15107.6	1.1	15107.6	0.47	1.6
7.72	0.00	0.71	1.1	15504.91	397.32	667.21	1.14	36.00	15176.1	1.1	15176.1	0.47	1.6
7.73	0.00	0.72	1.1	15571.94	395.79	667.21	1.14	36.00	15244.3	1.1	15244.3	0.47	1.6
7.75	0.00	0.72	1.1	15638.48	394.17	667.21	1.13	36.00	15312.1	1.1	15312.1	0.47	1.6
7.77	0.00	0.72	1.1	15705.18	393.13	667.21	1.12	36.00	15379.5	1.1	15379.5	0.47	1.6
7.78	0.00	0.72	1.1	15772.42	392.89	667.21	1.12	36.00	15446.9	1.1	15446.9	0.48	1.6
7.80	0.00	0.72	1.1	15840.62	393.67	667.21	1.13	36.00	15514.6	1.1	15514.6	0.49	1.6
7.82	0.00	0.73	1.2	15909.83	395.27	667.21	1.13	36.00	15582.6	1.1	15582.6	0.50	1.6
7.83	0.00	0.73	1.2	15980.13	397.54	667.21	1.14	36.00	15651.2	1.1	15651.2	0.51	1.6
7.85	0.00	0.73	1.2	16051.13	399.93	667.21	1.15	36.00	15720.4	1.2	15720.4	0.51	1.7
7.87	0.00	0.73	1.2	16123.18	402.74	667.22	1.17	36.00	15790.4	1.2	15790.4	0.52	1.7
7.88	0.00	0.74	1.2	16195.34	404.94	667.22	1.18	36.00	15860.9	1.2	15860.9	0.53	1.7
7.90	0.00	0.74	1.2	16267.62	406.67	667.22	1.18	36.00	15931.9	1.2	15931.9	0.53	1.7
7.92	0.00	0.74	1.2	16340.59	408.65	667.22	1.19	36.00	16003.5	1.2	16003.5	0.54	1.7
7.93	0.00	0.74	1.2	16413.45	409.99	667.22	1.20	36.00	16075.3	1.2	16075.3	0.54	1.7
7.95	0.00	0.75	1.2	16486.29	410.97	667.22	1.20	36.00	16147.4	1.2	16147.4	0.54	1.7
7.97	0.00	0.75	1.2	16559.74	412.30	667.22	1.21	36.00	16219.9	1.2	16219.9	0.55	1.8
7.98	0.00	0.75	1.2	16633.03	413.12	667.22	1.21	36.00	16292.6	1.2	16292.6	0.55	1.8
8.00	0.00	0.75	1.2	16706.27	413.67	667.22	1.21	36.00	16365.4	1.2	16365.4	0.55	1.8
8.02	0.00	0.75	1.2	16780.11	414.68	667.22	1.22	36.00	16438.5	1.2	16438.5	0.56	1.8
8.03	0.00	0.76	1.2	16853.77	415.24	667.22	1.22	36.00	16511.8	1.2	16511.8	0.56	1.8
8.05	0.00	0.76	1.2	16927.38	415.60	667.22	1.22	36.00	16585.1	1.2	16585.1	0.56	1.8
8.07	0.00	0.76	1.2	17000.56	415.44	667.22	1.22	36.00	16658.4	1.2	16658.4	0.56	1.8
8.08	0.00	0.76	1.2	17073.13	414.70	667.22	1.22	36.00	16731.5	1.2	16731.5	0.56	1.8
8.10	0.00	0.77	1.2	17145.78	414.24	667.22	1.22	36.00	16804.5	1.2	16804.5	0.56	1.8
8.12	0.00	0.77	1.2	17219.96	415.44	667.22	1.22	36.00	16877.8	1.2	16877.8	0.58	1.8
8.13	0.00	0.77	1.3	17295.95	418.13	667.22	1.23	36.00	16951.8	1.2	16951.8	0.59	1.8
8.15	0.00	0.77	1.3	17374.11	422.28	667.23	1.25	36.00	17027.0	1.3	17027.0	0.61	1.9
8.17	0.00	0.78	1.3	17453.65	426.69	667.23	1.27	36.00	17103.3	1.3	17103.3	0.63	1.9
8.18	0.00	0.78	1.3	17534.07	430.81	667.23	1.29	36.00	17180.7	1.3	17180.7	0.64	1.9
8.20	0.00	0.78	1.4	17615.08	434.42	667.23	1.31	36.00	17259.0	1.3	17259.0	0.64	2.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.78	1.4	17696.51	437.46	667.24	1.32	36.00	17338.3	1.3	17338.3	0.65	2.0
8.23	0.00	0.79	1.4	17778.24	439.99	667.24	1.33	36.00	17418.1	1.3	17418.1	0.66	2.0
8.25	0.00	0.79	1.4	17860.20	442.06	667.24	1.34	36.00	17498.6	1.3	17498.6	0.66	2.0
8.27	0.00	0.79	1.4	17942.37	443.76	667.24	1.35	36.00	17579.5	1.3	17579.5	0.67	2.0
8.28	0.00	0.79	1.4	18024.70	445.18	667.24	1.36	36.00	17660.8	1.4	17660.8	0.67	2.0
8.30	0.00	0.80	1.4	18107.20	446.36	667.24	1.36	36.00	17742.5	1.4	17742.5	0.67	2.0
8.32	0.00	0.80	1.4	18189.84	447.36	667.24	1.37	36.00	17824.4	1.4	17824.4	0.68	2.0
8.33	0.00	0.80	1.4	18273.64	449.25	667.24	1.37	36.00	17906.8	1.4	17906.8	0.69	2.1
8.35	0.00	0.80	1.4	18359.04	452.23	667.24	1.39	36.00	17990.1	1.4	17990.1	0.71	2.1
8.37	0.00	0.81	1.4	18445.91	455.84	667.25	1.40	36.00	18074.3	1.4	18074.3	0.72	2.1
8.38	0.00	0.81	1.5	18534.31	459.99	667.25	1.42	36.00	18159.7	1.4	18159.7	0.74	2.2
8.40	0.00	0.81	1.5	18623.71	463.99	667.25	1.44	36.00	18246.2	1.4	18246.2	0.75	2.2
8.42	0.00	0.82	1.5	18713.18	466.94	667.25	1.46	36.00	18333.6	1.5	18333.6	0.75	2.2
8.43	0.00	0.82	1.5	18803.35	469.76	667.25	1.47	36.00	18421.7	1.5	18421.7	0.76	2.2
8.45	0.00	0.82	1.5	18894.00	472.27	667.25	1.48	36.00	18510.6	1.5	18510.6	0.77	2.2
8.47	0.00	0.82	1.5	18984.41	473.83	667.25	1.49	36.00	18599.9	1.5	18599.9	0.77	2.3
8.48	0.00	0.83	1.5	19075.32	475.46	667.26	1.50	36.00	18689.6	1.5	18689.6	0.78	2.3
8.50	0.00	0.83	1.5	19166.60	477.00	667.26	1.50	36.00	18779.8	1.5	18779.8	0.78	2.3
8.52	0.00	0.83	1.5	19258.61	478.82	667.26	1.51	36.00	18870.5	1.5	18870.5	0.79	2.3
8.53	0.00	0.83	1.5	19351.53	481.04	667.26	1.52	36.00	18961.8	1.5	18961.8	0.80	2.3
8.55	0.00	0.84	1.6	19445.69	483.87	667.26	1.54	36.00	19054.0	1.5	19054.0	0.82	2.4
8.57	0.00	0.84	1.6	19540.05	486.09	667.26	1.55	36.00	19146.7	1.5	19146.7	0.82	2.4
8.58	0.00	0.84	1.6	19635.20	488.47	667.26	1.56	36.00	19240.2	1.6	19240.2	0.83	2.4
8.60	0.00	0.85	1.6	19731.34	491.15	667.26	1.57	36.00	19334.4	1.6	19334.4	0.84	2.4
8.62	0.00	0.85	1.6	19829.62	495.20	667.27	1.59	36.00	19429.8	1.6	19429.8	0.87	2.5
8.63	0.00	0.85	1.7	19930.14	500.33	667.27	1.61	36.00	19526.7	1.6	19526.7	0.89	2.5
8.65	0.00	0.86	1.7	20032.09	505.40	667.27	1.64	36.00	19625.0	1.6	19625.0	0.91	2.5
8.67	0.00	0.86	1.7	20134.11	509.06	667.27	1.66	36.00	19724.5	1.7	19724.5	0.91	2.6
8.68	0.00	0.86	1.7	20235.80	511.32	667.27	1.67	36.00	19824.6	1.7	19824.6	0.91	2.6
8.70	0.00	0.86	1.7	20337.79	513.23	667.28	1.68	36.00	19925.2	1.7	19925.2	0.92	2.6
8.72	0.00	0.87	1.7	20440.93	515.71	667.28	1.69	36.00	20026.6	1.7	20026.6	0.93	2.6
8.73	0.00	0.87	1.7	20545.88	519.28	667.28	1.71	36.00	20129.0	1.7	20129.0	0.95	2.7
8.75	0.00	0.87	1.8	20650.94	521.91	667.28	1.72	36.00	20232.3	1.7	20232.3	0.96	2.7
8.77	0.00	0.88	1.7	20755.26	523.01	667.28	1.73	36.00	20335.8	1.7	20335.8	0.95	2.7
8.78	0.00	0.88	1.7	20858.75	522.96	667.28	1.73	36.00	20439.3	1.7	20439.3	0.95	2.7
8.80	0.00	0.88	1.7	20962.26	522.94	667.28	1.73	36.00	20542.8	1.7	20542.8	0.95	2.7
8.82	0.00	0.89	1.7	21066.72	523.88	667.28	1.73	36.00	20646.6	1.7	20646.6	0.96	2.7
8.83	0.00	0.89	1.8	21172.90	526.26	667.28	1.74	36.00	20751.2	1.7	20751.2	0.98	2.7
8.85	0.00	0.89	1.8	21280.20	529.05	667.28	1.76	36.00	20856.5	1.8	20856.5	1.00	2.8
8.87	0.00	0.90	1.8	21388.25	531.76	667.29	1.77	36.00	20962.6	1.8	20962.6	1.01	2.8
8.88	0.00	0.90	1.8	21496.83	534.19	667.29	1.78	36.00	21069.5	1.8	21069.5	1.02	2.8
8.90	0.00	0.90	1.8	21605.80	536.28	667.29	1.79	36.00	21177.0	1.8	21177.0	1.02	2.8
8.92	0.00	0.90	1.8	21715.08	538.05	667.29	1.80	36.00	21285.1	1.8	21285.1	1.03	2.8
8.93	0.00	0.91	1.8	21825.72	540.65	667.29	1.81	36.00	21393.9	1.8	21393.9	1.05	2.9
8.95	0.00	0.91	1.9	21938.18	544.28	667.29	1.83	36.00	21503.8	1.8	21503.8	1.07	2.9
8.97	0.00	0.91	1.9	22052.28	548.45	667.29	1.85	36.00	21615.0	1.9	21615.0	1.09	2.9
8.98	0.00	0.92	1.9	22168.09	553.08	667.30	1.88	36.00	21727.6	1.9	21727.6	1.11	3.0
9.00	0.00	0.92	1.9	22285.02	557.41	667.30	1.90	36.00	21841.5	1.9	21841.5	1.12	3.0
9.02	0.00	0.92	2.0	22402.07	560.54	667.30	1.91	36.00	21956.4	1.9	21956.4	1.13	3.0
9.03	0.00	0.93	2.0	22519.92	563.50	667.30	1.93	36.00	22072.2	1.9	22072.2	1.14	3.1
9.05	0.00	0.93	2.0	22638.32	566.11	667.30	1.94	36.00	22188.8	1.9	22188.8	1.15	3.1
9.07	0.00	0.93	2.0	22756.51	567.69	667.31	1.95	36.00	22305.9	2.0	22305.9	1.15	3.1
9.08	0.00	0.94	2.0	22875.28	569.37	667.31	1.96	36.00	22423.5	2.0	22423.5	1.16	3.1
9.10	0.00	0.94	2.0	22994.48	570.96	667.31	1.97	36.00	22541.6	2.0	22541.6	1.17	3.1
9.12	0.00	0.94	2.0	23113.38	571.76	667.31	1.97	36.00	22660.0	2.0	22660.0	1.17	3.1
9.13	0.00	0.95	2.0	23232.81	572.85	667.31	1.98	36.00	22778.7	2.0	22778.7	1.18	3.2
9.15	0.00	0.95	2.0	23352.66	574.00	667.31	1.98	36.00	22897.7	2.0	22897.7	1.19	3.2
9.17	0.00	0.95	2.0	23472.17	574.47	667.31	1.99	36.00	23016.9	2.0	23016.9	1.19	3.2
9.18	0.00	0.96	2.0	23592.22	575.32	667.31	1.99	36.00	23136.4	2.0	23136.4	1.20	3.2
9.20	0.00	0.96	2.0	23712.66	576.30	667.31	2.00	36.00	23256.1	2.0	23256.1	1.20	3.2
9.22	0.00	0.96	2.0	23832.76	576.64	667.31	2.00	36.00	23376.0	2.0	23376.0	1.20	3.2
9.23	0.00	0.97	2.0	23953.39	577.40	667.31	2.00	36.00	23496.1	2.0	23496.1	1.21	3.2
9.25	0.00	0.97	2.0	24074.41	578.32	667.31	2.01	36.00	23616.5	2.0	23616.5	1.22	3.2
9.27	0.00	0.97	2.0	24195.10	578.61	667.31	2.01	36.00	23737.0	2.0	23737.0	1.22	3.2
9.28	0.00	0.98	2.0	24316.30	579.33	667.31	2.01	36.00	23857.7	2.0	23857.7	1.23	3.2
9.30	0.00	0.98	2.0	24437.91	580.22	667.31	2.02	36.00	23978.7	2.0	23978.7	1.24	3.3
9.32	0.00	0.98	2.0	24559.16	580.49	667.31	2.02	36.00	24099.7	2.0	24099.7	1.24	3.3
9.33	0.00	0.99	2.0	24680.94	581.19	667.31	2.02	36.00	24221.0	2.0	24221.0	1.25	3.3
9.35	0.00	0.99	2.0	24803.11	582.07	667.31	2.03	36.00	24342.6	2.0	24342.6	1.26	3.3
9.37	0.00	0.99	2.0	24924.93	582.32	667.31	2.03	36.00	24464.2	2.0	24464.2	1.26	3.3
9.38	0.00	1.00	2.0	25047.27	583.02	667.31	2.03	36.00	24586.1	2.0	24586.1	1.26	3.3
9.40	0.00	1.00	2.0	25170.00	583.89	667.31	2.04	36.00	24708.3	2.0	24708.3	1.27	3.3
9.42	0.00	1.00	2.0	25292.38	584.13	667.31	2.04	36.00	24830.5	2.0	24830.5	1.27	3.3
9.43	0.00	1.01	2.0	25415.28	584.82	667.31	2.04	36.00	24952.9	2.0	24952.9	1.28	3.3
9.45	0.00	1.01	2.1	25538.57	585.68	667.31	2.04	36.00	25075.6	2.0	25075.6	1.29	3.3
9.47	0.00	1.01	2.0	25661.50	585.91	667.31	2.05	36.00	25198.4	2.0	25198.4	1.29	3.3
9.48	0.00	1.02	2.1	25784.95	586.59	667.32	2.05	36.00	25321.3	2.0	25321.3	1.30	3.3
9.50	0.00	1.02	2.1	25908.79	587.45	667.32	2.05	36.00	25444.6	2.1	25444.6	1.30	3.4
9.52	0.00	1.02	2.1	26032.27	587.67	667.32	2.06	36.00	25567.9	2.1	25567.9	1.30	3.4
9.53	0.00	1.03	2.1	26156.27	588.34	667.32	2.06	36.00	25691.5	2.1	25691.5	1.31	3.4
9.55	0.00	1.03	2.1	26280.66	589.19	667.32	2.06	36.00	25815.3	2.1	25815.3	1.32	3.4
9.57	0.00	1.04	2.1	26405.85	590.58	667.32	2.07	36.00	25939.5	2.1	25939.5	1.33	3.4
9.58	0.00	1.04	2.1	26532.07	592.56	667.32	2.08	36.00	26064.4	2.1	26064.4	1.35	3.4
9.60	0.00	1.04	2.1	26659.68	595.31	667.32	2.10	36.00	26190.1	2.1	26190.1	1.37	3.5
9.62	0.00	1.05	2.2	26788.70	598.59	667.32	2.11	36.00	26316.9	2.1	26316.9	1.38	3.5
9.63	0.00	1.05	2.2	26919.14	602.25	667.32	2.13	36.00	26444.8	2.1	26444.8	1.40	3.5
9.65	0.00	1.05	2.2	27050.52	605.68	667.33	2.15	36.00	26573.9	2.2	26573.9	1.42	3.6
9.67	0.00	1.06	2.2	27182.05	608.17	667.33	2.16	36.00	26703.7	2.2	26703.7	1.42	3.6
9.68	0.00	1.06	2.2	27313.26	609.55	667.33	2.17	36.00	26834.0	2.2	26834.0	1.42	3.6
9.70	0.00	1.06	2.2	27444.85	610.86	667.33	2.18	36.00	26964.7	2.2	26964.7	1.43	3.6
9.72	0.00	1.07	2.2	27578.41	613.73	667.33	2.19	36.00	27096.3	2.2	27096.3	1.45	3.6
9.73	0.00	1.07	2.3	27714.24	617.94	667.33	2.22	36.00	27229.3	2.2	27229.3	1.48	3.7
9.75	0.00	1.07	2.3	27852.71	623.43	667.34	2.25	36.00	27364.0	2.2	27364.0	1.52	3.8
9.77	0.00	1.08	2.3	27992.87	628.84	667.34	2.28	36.00	27500.5	2.3	27500.5	1.54	3.8
9.78	0.00	1.08	2.4	28134.14	633.60	667.34	2.30	36.00	27638.6	2.3	27638.6	1.55	3.9
9.80	0.00	1.09	2.4	28276.17	637.57	667.34	2.32	36.00	27778.0	2.3	27778.0	1.57	3.9
9.82	0.00	1.09	2.4	28418.75	640.78	667.34	2.34	36.00	27918.4	2.3	27918.4	1.58	3.9
9.83	0.00	1.09	2.4	28562.94	644.56	667.35	2.36	36.00	28060.0	2.4	28060.0	1.60	4.0
9.85	0.00	1.10	2.4	28709.19	649.15	667.35	2.39	36.00	28203.2	2.4	28203.2	1.63	4.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.10	2.5	28857.29	654.07	667.35	2.41	36.00	28348.0	2.4	28348.0	1.65	4.1
9.88	0.00	1.11	2.5	29007.29	659.27	667.35	2.44	36.00	28494.6	2.4	28494.6	1.68	4.1
9.90	0.00	1.11	2.5	29158.55	663.98	667.36	2.47	36.00	28642.7	2.5	28642.7	1.69	4.2
9.92	0.00	1.11	2.5	29309.95	667.28	667.36	2.49	36.00	28791.9	2.5	28791.9	1.70	4.2
9.93	0.00	1.12	2.5	29462.24	670.35	667.36	2.50	36.00	28942.1	2.5	28942.1	1.71	4.2
9.95	0.00	1.12	2.5	29615.16	673.02	667.36	2.52	36.00	29093.3	2.5	29093.3	1.72	4.2
9.97	0.00	1.13	2.6	29769.07	675.78	667.36	2.53	36.00	29245.4	2.5	29245.4	1.74	4.3
9.98	0.00	1.13	2.6	29924.15	678.79	667.36	2.55	36.00	29398.5	2.6	29398.5	1.76	4.3
10.00	0.00	1.13	2.6	30080.77	682.32	667.37	2.57	36.00	29552.7	2.6	29552.7	1.78	4.4
10.02	0.00	1.14	2.6	30238.92	686.17	667.37	2.59	36.00	29708.3	2.6	29708.3	1.80	4.4
10.03	0.00	1.14	2.7	30398.59	690.25	667.37	2.62	36.00	29865.3	2.6	29865.3	1.82	4.4
10.05	0.00	1.15	2.7	30559.30	693.97	667.37	2.64	36.00	30023.6	2.6	30023.6	1.84	4.5
10.07	0.00	1.15	2.7	30721.43	697.85	667.38	2.66	36.00	30183.2	2.7	30183.2	1.86	4.5
10.08	0.00	1.16	2.7	30885.05	701.88	667.38	2.68	36.00	30344.1	2.7	30344.1	1.88	4.6
10.10	0.00	1.16	2.8	31050.69	706.55	667.38	2.71	36.00	30506.7	2.7	30506.7	1.91	4.6
10.12	0.00	1.16	2.8	31218.88	712.16	667.38	2.74	36.00	30671.2	2.7	30671.2	1.94	4.7
10.13	0.00	1.17	2.8	31388.74	717.49	667.39	2.77	36.00	30837.6	2.8	30837.6	1.97	4.7
10.15	0.01	1.17	2.9	31560.94	723.32	667.39	2.81	36.00	31006.0	2.8	31006.0	2.00	4.8
10.17	0.00	1.18	2.9	31735.69	729.68	667.39	2.84	36.00	31176.6	2.8	31176.6	2.03	4.9
10.18	0.00	1.18	2.9	31912.63	735.99	667.40	2.88	36.00	31349.5	2.9	31349.5	2.06	4.9
10.20	0.01	1.19	3.0	32091.73	742.24	667.40	2.92	36.00	31524.5	2.9	31524.5	2.09	5.0
10.22	0.01	1.19	3.0	32273.49	748.95	667.40	2.96	36.00	31702.0	3.0	31702.0	2.13	5.1
10.23	0.00	1.20	3.1	32457.30	755.33	667.41	3.00	36.00	31881.7	3.0	31881.7	2.16	5.2
10.25	0.01	1.20	3.1	32643.72	762.04	667.41	3.04	36.00	32063.8	3.0	32063.8	2.20	5.2
10.27	0.00	1.21	3.1	32831.31	767.53	667.41	3.07	36.00	32247.9	3.1	32247.9	2.21	5.3
10.28	0.01	1.21	3.1	33019.23	771.37	667.41	3.09	36.00	32433.3	3.1	32433.3	2.22	5.3
10.30	0.01	1.22	3.1	33207.98	774.66	667.42	3.11	36.00	32620.0	3.1	32620.0	2.24	5.3
10.32	0.01	1.22	3.2	33399.13	779.17	667.42	3.14	36.00	32808.2	3.1	32808.2	2.27	5.4
10.33	0.01	1.23	3.2	33592.91	784.67	667.42	3.17	36.00	32998.5	3.2	32998.5	2.31	5.5
10.35	0.01	1.23	3.3	33789.66	791.15	667.43	3.21	36.00	33191.2	3.2	33191.2	2.35	5.6
10.37	0.01	1.24	3.3	33988.35	797.20	667.43	3.25	36.00	33386.0	3.2	33386.0	2.38	5.6
10.38	0.01	1.24	3.3	34188.34	802.34	667.43	3.28	36.00	33582.7	3.3	33582.7	2.40	5.7
10.40	0.01	1.25	3.3	34389.26	806.52	667.43	3.30	36.00	33781.0	3.3	33781.0	2.42	5.7
10.42	0.01	1.25	3.4	34590.86	809.84	667.44	3.33	36.00	33980.5	3.3	33980.5	2.43	5.8
10.43	0.01	1.26	3.4	34794.27	813.74	667.44	3.35	36.00	34181.5	3.3	34181.5	2.46	5.8
10.45	0.01	1.26	3.4	34999.92	818.45	667.44	3.38	36.00	34384.2	3.4	34384.2	2.49	5.9
10.47	0.01	1.27	3.5	35208.87	824.70	667.44	3.42	36.00	34589.2	3.4	34589.2	2.54	6.0
10.48	0.01	1.27	3.5	35420.45	831.26	667.45	3.46	36.00	34796.7	3.5	34796.7	2.57	6.0
10.50	0.01	1.28	3.6	35634.52	837.86	667.45	3.50	36.00	35006.6	3.5	35006.6	2.61	6.1
10.52	0.01	1.28	3.6	35850.76	844.15	667.45	3.54	36.00	35218.9	3.5	35218.9	2.64	6.2
10.53	0.01	1.29	3.7	36070.25	851.32	667.46	3.58	36.00	35434.0	3.6	35434.0	2.69	6.3
10.55	0.01	1.30	3.7	36292.90	858.95	667.46	3.63	36.00	35651.9	3.6	35651.9	2.73	6.4
10.57	0.01	1.30	3.8	36518.90	867.02	667.47	3.68	36.00	35872.9	3.7	35872.9	2.78	6.5
10.58	0.01	1.31	3.8	36747.06	874.19	667.47	3.73	36.00	36096.6	3.7	36096.6	2.82	6.5
10.60	0.01	1.31	3.8	36976.71	880.09	667.47	3.77	36.00	36322.6	3.8	36322.6	2.84	6.6
10.62	0.01	1.32	3.8	37207.41	884.77	667.48	3.80	36.00	36550.5	3.8	36550.5	2.86	6.7
10.63	0.01	1.32	3.9	37440.19	889.73	667.48	3.83	36.00	36780.2	3.8	36780.2	2.89	6.7
10.65	0.01	1.33	3.9	37675.47	895.27	667.48	3.86	36.00	37012.1	3.9	37012.1	2.93	6.8
10.67	0.01	1.34	4.0	37914.27	902.18	667.48	3.91	36.00	37246.7	3.9	37246.7	2.98	6.9
10.68	0.01	1.34	4.0	38157.20	910.53	667.49	3.96	36.00	37484.5	4.0	37484.5	3.04	7.0
10.70	0.01	1.35	4.1	38404.66	920.14	667.49	4.00	35.76	37724.5	4.0	37724.5	3.10	7.1
10.72	0.01	1.36	4.2	38656.12	931.60	667.50	4.00	35.10	37964.5	4.0	37964.5	3.16	7.2
10.73	0.01	1.36	4.3	38911.49	946.97	667.51	4.00	34.25	38204.5	4.0	38204.5	3.22	7.2
10.75	0.01	1.37	4.3	39169.42	964.90	667.52	4.00	33.30	38444.5	4.0	38444.5	3.26	7.3
10.77	0.01	1.37	4.3	39430.40	985.88	667.53	4.00	32.24	38684.5	4.0	38684.5	3.30	7.3
10.78	0.01	1.38	4.4	39694.49	1009.98	667.54	4.00	31.10	38924.5	4.0	38924.5	3.35	7.3
10.80	0.01	1.39	4.5	39962.55	1038.03	667.56	4.00	29.84	39164.5	4.0	39164.5	3.41	7.4
10.82	0.01	1.39	4.5	40235.05	1070.53	667.58	4.00	28.49	39404.5	4.0	39404.5	3.47	7.5
10.83	0.01	1.40	4.6	40512.32	1107.81	667.60	4.00	27.07	39644.5	4.0	39644.5	3.54	7.5
10.85	0.01	1.41	4.7	40793.80	1149.28	667.62	4.00	25.62	39884.5	4.0	39884.5	3.60	7.6
10.87	0.01	1.42	4.8	41079.35	1194.83	667.64	4.00	24.17	40124.5	4.0	40124.5	3.66	7.7
10.88	0.01	1.42	4.8	41367.59	1243.07	667.67	4.00	22.77	40364.5	4.0	40364.5	3.70	7.7
10.90	0.01	1.43	4.8	41657.66	1293.14	667.70	4.00	21.46	40604.5	4.0	40604.5	3.74	7.7
10.92	0.01	1.44	4.9	41949.06	1344.54	667.72	4.00	20.24	40844.5	4.0	40844.5	3.76	7.8
10.93	0.01	1.44	4.9	42242.78	1398.27	667.75	4.00	19.09	41084.5	4.0	41084.5	3.80	7.8
10.95	0.01	1.45	4.9	42539.22	1454.71	667.78	4.00	17.99	41324.5	4.0	41324.5	3.84	7.8
10.97	0.01	1.46	5.0	42839.40	1514.88	667.81	4.00	16.93	41564.5	4.0	41564.5	3.90	7.9
10.98	0.01	1.47	5.1	43143.92	1579.40	667.85	4.00	15.90	41804.5	4.0	41804.5	3.97	8.0
11.00	0.01	1.47	5.2	43453.18	1648.66	667.89	4.00	14.91	42044.5	4.0	42044.5	4.04	8.0
11.02	0.01	1.48	5.2	43766.65	1722.13	667.93	4.00	13.97	42284.5	4.0	42284.5	4.10	8.1
11.03	0.01	1.49	5.3	44085.59	1801.07	667.97	4.00	13.06	42524.5	4.0	42524.5	4.18	8.2
11.05	0.01	1.50	5.4	44409.19	1884.68	668.00	4.00	12.35	42764.5	4.0	42764.5	4.25	8.3
11.07	0.01	1.50	5.5	44737.81	1973.29	668.02	4.00	12.04	43004.5	4.0	43004.5	4.33	8.3
11.08	0.01	1.51	5.6	45072.99	2068.47	668.04	4.00	11.71	43244.5	4.0	43244.5	4.42	8.4
11.10	0.01	1.52	5.7	45415.47	2170.96	668.06	4.00	11.38	43484.5	4.0	43484.5	4.53	8.5
11.12	0.01	1.53	5.8	45765.73	2281.21	668.08	4.00	11.04	43724.5	4.0	43724.5	4.64	8.6
11.13	0.01	1.54	6.0	46124.26	2399.74	668.11	4.00	10.69	43964.5	4.0	43964.5	4.76	8.8
11.15	0.01	1.55	6.1	46490.04	2525.52	668.13	4.00	10.35	44204.5	4.0	44204.5	4.87	8.9
11.17	0.01	1.56	6.2	46861.66	2657.15	668.16	4.00	10.00	44444.5	4.0	44444.5	4.96	9.0
11.18	0.01	1.57	6.3	47239.88	2795.36	668.18	4.00	9.66	44684.5	4.0	44684.5	5.06	9.1
11.20	0.01	1.58	6.4	47624.92	2940.40	668.21	4.00	9.32	44924.5	4.0	44924.5	5.16	9.2
11.22	0.01	1.58	6.5	48017.52	3093.00	668.24	4.00	8.98	45164.5	4.0	45164.5	5.27	9.3
11.23	0.01	1.59	6.7	48418.93	3254.41	668.27	4.00	8.65	45404.5	4.0	45404.5	5.40	9.4
11.25	0.01	1.60	6.8	48828.53	3424.01	668.31	4.00	8.32	45644.5	4.0	45644.5	5.53	9.5
11.27	0.01	1.61	7.0	49246.79	3602.27	668.34	4.00	8.00	45884.5	4.0	45884.5	5.66	9.7
11.28	0.01	1.62	7.1	49673.73	3789.21	668.38	4.00	7.68	46124.5	4.0	46124.5	5.79	9.8
11.30	0.01	1.64	7.3	50110.25	3985.73	668.42	4.00	7.37	46364.5	4.0	46364.5	5.93	9.9
11.32	0.01	1.65	7.4	50556.07	4191.55	668.46	4.00	7.06	46604.5	4.0	46604.5	6.07	10.1
11.33	0.01	1.66	7.6	51012.68	4408.17	668.50	4.00	6.77	46844.5	4.0	46844.5	6.23	10.2
11.35	0.01	1.67	7.8	51480.01	4635.49	668.55	4.00	6.47	47084.5	4.0	47084.5	6.39	10.4
11.37	0.01	1.68	8.0	51958.81	4874.29	668.59	4.00	6.19	47324.5	4.0	47324.5	6.57	10.6
11.38	0.01	1.69	8.1	52447.59	5123.07	668.64	4.00	5.92	47564.5	4.0	47564.5	6.72	10.7
11.40	0.01	1.70	8.3	52942.86	5378.34	668.69	4.00	5.65	47804.5	4.0	47804.5	6.82	10.8
11.42	0.01	1.71	8.3	53439.90	5635.38	668.74	4.00	5.41	48044.5	4.0	48044.5	6.86	10.9
11.43	0.01	1.72	8.3	53935.25	5890.73	668.79	4.00	5.18	48284.5	4.0	48284.5	6.85	10.9
11.45	0.01	1.73	8.2	54428.82	6144.30	668.84	4.00	4.98	48524.5	4.0	48524.5	6.84	10.8
11.47	0.01	1.75	8.3	54924.30	6399.78	668.89	4.00	4.78	48764.5	4.0	48764.5	6.89	10.9
11.48	0.01	1.76	8.4	55430.03	6665.51	668.94	4.00	4.59	49004.5	4.0	49004.5	7.05	11.0
11.50	0.01	1.77	8.8	55956.31	6951.79	669.00	4.00	4.39	49244.5	4.0	49244.5	7.35	11.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	1.79	9.3	56517.00	7272.48	669.09	4.00	4.13	49484.5	4.0	49484.5	7.85	11.8
11.53	0.02	1.81	10.2	57127.10	7642.58	669.18	4.00	3.86	49724.5	4.0	49724.5	8.56	12.6
11.55	0.02	1.83	11.3	57805.55	8081.03	669.30	4.00	3.57	49964.5	4.0	49964.5	9.55	13.5
11.57	0.03	1.86	12.8	58572.66	8608.14	669.44	4.00	3.27	50204.5	4.0	50204.5	10.83	14.8
11.58	0.03	1.89	14.6	59451.54	9247.02	669.60	4.00	3.03	50444.5	4.0	50444.5	12.45	16.5
11.60	0.04	1.92	16.9	60466.89	10022.37	669.81	4.00	2.82	50684.5	4.0	50684.5	14.44	18.4
11.62	0.04	1.96	19.6	61645.50	10960.99	670.03	4.00	2.64	50924.5	4.0	50924.5	16.83	20.8
11.63	0.04	2.01	22.7	63010.48	12085.96	670.20	4.00	2.52	51164.5	4.0	51164.5	19.58	23.6
11.65	0.05	2.06	26.2	64580.04	13415.52	670.40	4.00	2.40	51404.5	4.0	51404.5	22.62	26.6
11.67	0.05	2.11	29.7	66361.79	14957.27	670.63	4.00	2.28	51644.5	4.0	51644.5	25.80	29.8
11.68	0.06	2.16	33.2	68353.56	16709.04	670.89	4.00	2.16	51884.5	4.0	51884.5	29.00	33.0
11.70	0.06	2.22	36.5	70545.52	18661.00	671.09	4.00	2.09	52124.5	4.0	52124.5	32.09	36.1
11.72	0.06	2.28	39.6	72922.98	20798.46	671.24	4.00	2.04	52364.5	4.0	52364.5	34.99	39.0
11.73	0.06	2.35	42.5	75474.91	23110.39	671.40	4.00	1.98	52604.5	4.0	52604.5	37.77	41.8
11.75	0.07	2.42	45.6	78208.41	25603.90	671.58	4.00	1.93	52844.5	4.0	52844.5	40.69	44.7
11.77	0.08	2.50	49.2	81157.65	28313.14	671.77	4.00	1.88	53084.5	4.0	53084.5	44.16	48.2
11.78	0.09	2.59	53.9	84390.85	31306.33	671.98	4.00	1.82	53324.5	4.0	53324.5	48.70	52.7
11.80	0.11	2.70	60.2	88005.84	34681.32	672.17	4.00	1.78	53564.5	4.0	53564.5	54.80	58.8
11.82	0.13	2.83	68.5	92118.04	38553.52	672.39	4.00	1.73	53804.5	4.0	53804.5	62.74	66.7
11.83	0.14	2.97	78.7	96837.08	43032.56	672.64	4.00	1.68	54044.5	4.0	54044.5	72.46	76.5
11.85	0.15	3.11	90.0	102235.63	48191.11	672.93	4.00	1.63	54284.5	4.0	54284.5	83.43	87.4
11.87	0.15	3.27	101.4	108318.99	54034.47	673.20	4.00	1.58	54524.5	4.0	54524.5	94.60	98.6
11.88	0.15	3.42	111.6	115017.11	60492.59	673.49	4.00	1.54	54764.5	4.0	54764.5	104.78	108.8
11.90	0.14	3.56	119.6	122190.67	67426.15	673.80	4.00	1.49	55004.5	4.0	55004.5	112.84	116.8
11.92	0.13	3.69	124.4	129652.78	74648.27	674.10	4.00	1.45	55244.5	4.0	55244.5	117.98	122.0
11.93	0.12	3.82	125.7	137197.57	81953.05	674.37	59.01	20.98	58785.2	59.0	58785.2	119.84	178.85
11.95	0.11	3.92	123.7	144619.15	85833.99	674.52	60.48	21.25	62414.0	60.5	62414.0	118.37	178.85
11.97	0.09	4.02	118.6	151732.63	89318.62	674.65	64.98	22.60	66312.9	65.0	66312.9	113.87	178.85
11.98	0.08	4.10	110.8	158382.55	92069.65	674.75	72.06	24.87	70636.7	72.1	70636.7	106.79	178.85
12.00	0.06	4.16	101.0	164441.97	93805.24	674.81	81.28	27.91	75513.6	81.3	75513.6	97.57	178.85
12.02	0.04	4.20	89.4	169803.89	94290.30	674.83	92.31	31.66	81052.4	92.3	81052.4	86.54	178.85
12.03	0.03	4.23	76.5	174392.57	93340.20	674.79	104.65	35.98	87331.4	104.6	87331.4	74.20	178.85
12.05	0.02	4.25	63.0	178171.70	90840.35	674.70	103.96	36.00	93569.0	104.0	93569.0	61.21	165.17
12.07	0.01	4.26	49.8	181161.36	87592.41	674.58	102.99	36.00	99748.3	103.0	99748.3	48.49	151.48
12.08	0.01	4.27	38.0	183438.87	83690.57	674.44	101.81	36.00	105856.9	101.8	105856.9	36.98	138.79
12.10	0.01	4.28	28.2	185131.31	79274.37	674.28	100.46	36.00	111884.5	100.5	111884.5	27.51	127.97
12.12	0.01	4.29	21.1	186396.64	74512.10	674.10	28.21	10.26	113577.0	28.2	113577.0	20.58	48.8
12.13	0.02	4.30	16.7	187400.05	73823.06	674.07	21.09	7.69	114842.3	21.1	114842.3	16.33	37.4
12.15	0.02	4.32	14.7	188284.45	73442.14	674.06	16.72	6.10	115845.7	16.7	115845.7	14.40	31.1
12.17	0.02	4.34	14.5	189152.71	73307.00	674.05	14.74	5.38	116730.1	14.7	116730.1	14.14	28.9
12.18	0.02	4.36	15.1	190061.29	73331.17	674.06	14.47	5.28	117598.4	14.5	117598.4	14.80	29.3
12.20	0.02	4.38	16.1	191024.52	73426.14	674.06	15.14	5.53	118507.0	15.1	118507.0	15.69	30.8
12.22	0.02	4.40	16.8	192030.01	73523.05	674.06	16.05	5.86	119470.2	16.1	119470.2	16.39	32.4
12.23	0.02	4.41	17.0	193051.92	73581.73	674.06	16.76	6.11	120475.7	16.8	120475.7	16.66	33.4
12.25	0.02	4.43	16.8	194061.41	73585.74	674.06	17.03	6.21	121497.6	17.0	121497.6	16.46	33.5
12.27	0.01	4.44	16.3	195037.46	73539.87	674.06	16.82	6.14	122507.1	16.8	122507.1	15.92	32.7
12.28	0.01	4.46	15.6	195970.48	73463.40	674.06	16.27	5.94	123483.1	16.3	123483.1	15.22	31.5
12.30	0.01	4.47	14.8	196858.63	73375.51	674.06	15.55	5.68	124416.1	15.6	124416.1	14.50	30.0
12.32	0.01	4.48	14.1	197705.80	73289.65	674.05	14.80	5.40	125304.3	14.8	125304.3	13.83	28.6
12.33	0.01	4.50	13.6	198519.32	73215.02	674.05	14.12	5.16	126151.5	14.1	126151.5	13.28	27.4
12.35	0.01	4.51	13.1	199307.61	73156.14	674.05	13.56	4.95	126965.0	13.6	126965.0	12.88	26.4
12.37	0.01	4.52	12.8	200077.22	73112.23	674.05	13.14	4.80	127753.3	13.1	127753.3	12.57	25.7
12.38	0.01	4.53	12.6	200832.38	73079.09	674.05	12.83	4.69	128522.9	12.8	128522.9	12.34	25.2
12.40	0.01	4.55	12.3	201573.10	73050.21	674.05	12.59	4.60	129278.0	12.6	129278.0	12.10	24.7
12.42	0.01	4.56	12.1	202296.94	73018.89	674.04	12.35	4.51	130018.8	12.3	130018.8	11.83	24.2
12.43	0.01	4.57	11.7	202999.86	72981.09	674.04	12.06	4.41	130742.6	12.1	130742.6	11.49	23.6
12.45	0.01	4.58	11.3	203679.76	72937.15	674.04	11.72	4.28	131445.5	11.7	131445.5	11.12	22.8
12.47	0.01	4.59	10.9	204335.00	72889.47	674.04	11.33	4.14	132125.4	11.3	132125.4	10.72	22.0
12.48	0.01	4.60	10.5	204965.37	72839.95	674.04	10.92	3.99	132780.7	10.9	132780.7	10.31	21.2
12.50	0.01	4.61	10.1	205571.74	72791.07	674.04	10.51	3.84	133411.0	10.5	133411.0	9.92	20.4
12.52	0.01	4.62	9.7	206156.42	72745.38	674.03	10.11	3.70	134017.4	10.1	134017.4	9.57	19.7
12.53	0.01	4.63	9.4	206721.26	72703.85	674.03	9.74	3.56	134602.1	9.7	134602.1	9.24	19.0
12.55	0.01	4.64	9.1	207269.11	72667.02	674.03	9.41	3.44	135166.9	9.4	135166.9	8.97	18.4
12.57	0.01	4.64	8.9	207802.71	72635.78	674.03	9.13	3.34	135714.8	9.1	135714.8	8.73	17.9
12.58	0.01	4.65	8.7	208322.69	72607.91	674.03	8.89	3.25	136248.4	8.9	136248.4	8.51	17.4
12.60	0.01	4.66	8.5	208831.19	72582.81	674.03	8.67	3.17	136768.4	8.7	136768.4	8.32	17.0
12.62	0.01	4.67	8.3	209332.04	72563.69	674.03	8.48	3.10	137276.9	8.5	137276.9	8.20	16.7
12.63	0.01	4.68	8.3	209827.28	72550.42	674.03	8.35	3.05	137777.7	8.3	137777.7	8.11	16.5
12.65	0.01	4.69	8.2	210319.15	72541.44	674.03	8.25	3.02	138272.9	8.3	138272.9	8.05	16.3
12.67	0.01	4.69	8.2	210808.29	72535.34	674.03	8.20	3.00	138764.8	8.2	138764.8	8.01	16.2
12.68	0.01	4.70	8.1	211293.30	72528.47	674.03	8.15	2.98	139254.0	8.2	139254.0	7.94	16.1
12.70	0.01	4.71	8.0	211773.30	72519.34	674.03	8.08	2.96	139739.0	8.1	139739.0	7.86	15.9
12.72	0.01	4.72	7.9	212248.84	72509.87	674.03	8.00	2.93	140219.0	8.0	140219.0	7.79	15.8
12.73	0.01	4.73	7.8	212718.13	72499.16	674.02	7.93	2.90	140694.5	7.9	140694.5	7.69	15.6
12.75	0.01	4.73	7.7	213182.20	72487.69	674.02	7.82	2.86	141163.8	7.8	141163.8	7.60	15.4
12.77	0.01	4.74	7.6	213640.60	72476.80	674.02	7.73	2.83	141627.9	7.7	141627.9	7.51	15.2
12.78	0.01	4.75	7.5	214093.09	72465.22	674.02	7.64	2.80	142086.3	7.6	142086.3	7.42	15.1
12.80	0.01	4.76	7.4	214539.48	72453.21	674.02	7.54	2.76	142538.8	7.5	142538.8	7.32	14.9
12.82	0.01	4.76	7.4	214980.74	72441.98	674.02	7.44	2.72	142985.2	7.4	142985.2	7.23	14.7
12.83	0.01	4.77	7.2	215415.36	72430.21	674.02	7.35	2.69	143426.4	7.4	143426.4	7.13	14.5
12.85	0.01	4.78	7.2	215844.54	72418.14	674.02	7.24	2.65	143861.0	7.2	143861.0	7.04	14.3
12.87	0.01	4.79	7.1	216267.95	72406.92	674.02	7.15	2.62	144290.2	7.2	144290.2	6.94	14.1
12.88	0.01	4.79	7.0	216685.41	72395.20	674.02	7.06	2.58	144713.6	7.1	144713.6	6.85	13.9
12.90	0.01	4.80	6.9	217096.80	72383.17	674.02	6.96	2.55	145131.1	7.0	145131.1	6.75	13.7
12.92	0.01	4.81	6.8	217503.06	72371.98	674.02	6.86	2.51	145542.5	6.9	145542.5	6.66	13.5
12.93	0.01	4.81	6.7	217904.50	72362.03	674.02	6.77	2.48	145948.7	6.8	145948.7	6.58	13.4
12.95	0.01	4.82	6.6	218301.23	72352.50	674.02	6.69	2.45	146350.2	6.7	146350.2	6.51	13.2
12.97	0.01	4.83	6.5	218693.67	72343.51	674.02	6.61	2.42	146746.9	6.6	146746.9	6.44	13.1
12.98	0.01	4.83	6.5	219082.78	72335.87	674.02	6.54	2.40	147139.3	6.5	147139.3	6.38	12.9
13.00	0.01	4.84	6.4	219468.85	72329.51	674.02	6.49	2.38	147528.4	6.5	147528.4	6.33	12.8
13.02	0.01	4.85	6.4	219851.32	72322.87	674.02	6.43	2.36	147914.5	6.4	147914.5	6.28	12.7
13.03	0.01	4.85	6.3	220229.38	72314.86	674.02	6.37	2.33	148297.0	6.4	148297.0	6.20	12.6
13.05	0.01	4.86	6.2	220603.31	72306.33	674.02	6.30	2.31	148675.0	6.3	148675.0	6.14	12.4
13.07	0.01	4.87	6.2	220972.66	72297.62	674.02	6.23	2.28	149049.0	6.2	149049.0	6.06	12.3
13.08	0.01	4.87	6.1	221338.53	72289.55	674.02	6.16	2.25	149418.3	6.2	149418.3	6.01	12.2
13.10	0.01	4.88	6.0	221700.80	72282.47	674.02	6.10	2.23	149784.2	6.1	149784.2	5.95	12.0
13.12	0.01	4.88	6.0	222060.18	72275.98	674.02	6.04	2.21	150146.5	6.0	150146.5	5.90	11.9
13.13	0.01	4.89	5.9	222415.72	72269.25	674.02	5.99	2.19	150505.8	6.0	150505.8	5.84	11.8
13.15	0.01	4.90	5.9	222767.48	72261.63	674.02	5.93	2.17	150861.4	5.9	150861.4	5.78	11.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	4.90	5.8	223114.71	72253.31	674.02	5.86	2.15	151213.1	5.9	151213.1	5.70	11.6
13.18	0.01	4.91	5.7	223457.42	72244.27	674.02	5.79	2.12	151560.4	5.8	151560.4	5.63	11.4
13.20	0.01	4.91	5.6	223796.38	72236.00	674.02	5.71	2.09	151903.1	5.7	151903.1	5.57	11.3
13.22	0.01	4.92	5.6	224132.32	72229.23	674.01	5.65	2.07	152242.0	5.6	152242.0	5.52	11.2
13.23	0.01	4.92	5.5	224464.96	72222.92	674.01	5.60	2.05	152578.0	5.6	152578.0	5.46	11.1
13.25	0.01	4.93	5.5	224793.83	72215.84	674.01	5.54	2.03	152910.6	5.5	152910.6	5.40	10.9
13.27	0.01	4.94	5.4	225120.43	72209.80	674.01	5.48	2.01	153239.5	5.5	153239.5	5.36	10.8
13.28	0.01	4.94	5.4	225445.67	72206.17	674.01	5.44	1.99	153566.1	5.4	153566.1	5.34	10.8
13.30	0.01	4.95	5.4	225770.11	72204.01	674.01	5.42	1.99	153891.3	5.4	153891.3	5.33	10.8
13.32	0.01	4.95	5.4	226094.08	72202.74	674.01	5.41	1.98	154215.8	5.4	154215.8	5.32	10.7
13.33	0.01	4.96	5.4	226417.79	72202.01	674.01	5.40	1.98	154539.8	5.4	154539.8	5.32	10.7
13.35	0.01	4.96	5.4	226739.58	72199.83	674.01	5.40	1.98	154863.5	5.4	154863.5	5.29	10.7
13.37	0.01	4.97	5.3	227058.76	72195.30	674.01	5.36	1.97	155185.3	5.4	155185.3	5.24	10.6
13.38	0.01	4.97	5.3	227375.62	72190.37	674.01	5.32	1.95	155504.4	5.3	155504.4	5.21	10.5
13.40	0.01	4.98	5.2	227690.08	72185.65	674.01	5.28	1.93	155821.3	5.3	155821.3	5.17	10.4
13.42	0.01	4.98	5.2	228001.32	72180.03	674.01	5.24	1.92	156135.7	5.2	156135.7	5.12	10.4
13.43	0.01	4.99	5.1	228308.41	72172.66	674.01	5.19	1.90	156447.0	5.2	156447.0	5.05	10.2
13.45	0.01	4.99	5.0	228609.75	72162.76	674.01	5.12	1.88	156754.1	5.1	156754.1	4.95	10.1
13.47	0.01	5.00	4.9	228905.86	72151.78	674.01	5.02	1.84	157055.4	5.0	157055.4	4.87	9.9
13.48	0.01	5.00	4.9	229198.81	72143.39	674.01	4.94	1.81	157351.5	4.9	157351.5	4.82	9.8
13.50	0.01	5.01	4.9	229489.86	72138.33	674.01	4.88	1.79	157644.5	4.9	157644.5	4.78	9.7
13.52	0.01	5.01	4.8	229779.78	72135.30	674.01	4.85	1.78	157935.5	4.9	157935.5	4.77	9.6
13.53	0.01	5.02	4.8	230069.02	72133.49	674.01	4.83	1.77	158225.4	4.8	158225.4	4.76	9.6
13.55	0.00	5.02	4.8	230356.07	72130.62	674.01	4.82	1.77	158514.7	4.8	158514.7	4.72	9.5
13.57	0.01	5.03	4.7	230640.30	72125.61	674.01	4.78	1.75	158801.7	4.8	158801.7	4.67	9.5
13.58	0.00	5.03	4.7	230920.27	72118.54	674.01	4.74	1.74	159086.0	4.7	159086.0	4.60	9.3
13.60	0.01	5.04	4.6	231196.95	72110.98	674.01	4.67	1.71	159365.9	4.7	159365.9	4.55	9.2
13.62	0.00	5.04	4.6	231470.57	72104.62	674.01	4.61	1.69	159642.6	4.6	159642.6	4.50	9.1
13.63	0.01	5.05	4.5	231743.42	72100.80	674.01	4.56	1.67	159916.2	4.6	159916.2	4.49	9.0
13.65	0.00	5.05	4.5	232014.74	72098.51	674.01	4.55	1.67	160189.1	4.5	160189.1	4.46	9.0
13.67	0.01	5.06	4.5	232286.23	72097.15	674.01	4.52	1.66	160460.4	4.5	160460.4	4.47	9.0
13.68	0.00	5.06	4.5	232556.76	72096.34	674.01	4.52	1.66	160731.9	4.5	160731.9	4.45	9.0
13.70	0.00	5.07	4.5	232825.98	72094.08	674.01	4.51	1.65	161002.4	4.5	161002.4	4.43	8.9
13.72	0.00	5.07	4.4	233091.85	72089.42	674.01	4.49	1.64	161271.6	4.5	161271.6	4.37	8.9
13.73	0.00	5.07	4.4	233354.20	72082.56	674.01	4.43	1.62	161537.5	4.4	161537.5	4.32	8.7
13.75	0.00	5.08	4.3	233612.64	72075.12	674.01	4.37	1.60	161799.9	4.4	161799.9	4.25	8.6
13.77	0.00	5.08	4.3	233868.71	72068.84	674.01	4.31	1.58	162058.3	4.3	162058.3	4.21	8.5
13.78	0.00	5.09	4.2	234123.36	72065.05	674.01	4.27	1.56	162314.4	4.3	162314.4	4.19	8.5
13.80	0.00	5.09	4.2	234377.16	72062.78	674.01	4.24	1.56	162569.0	4.2	162569.0	4.18	8.4
13.82	0.00	5.10	4.2	234630.45	72061.42	674.01	4.23	1.55	162822.8	4.2	162822.8	4.17	8.4
13.83	0.00	5.10	4.2	234883.45	72060.62	674.01	4.22	1.55	163076.1	4.2	163076.1	4.16	8.4
13.85	0.00	5.10	4.2	235134.47	72058.35	674.01	4.22	1.55	163329.1	4.2	163329.1	4.13	8.3
13.87	0.00	5.11	4.1	235382.80	72053.69	674.01	4.18	1.53	163580.1	4.2	163580.1	4.09	8.3
13.88	0.00	5.11	4.1	235626.95	72046.81	674.01	4.14	1.52	163828.5	4.1	163828.5	4.02	8.2
13.90	0.00	5.12	4.0	235867.83	72039.36	674.01	4.07	1.49	164072.6	4.1	164072.6	3.96	8.0
13.92	0.00	5.12	4.0	236105.68	72033.06	674.01	4.01	1.47	164313.5	4.0	164313.5	3.91	7.9
13.93	0.00	5.13	4.0	236342.76	72029.26	674.01	3.96	1.45	164551.3	4.0	164551.3	3.90	7.9
13.95	0.00	5.13	3.9	236578.32	72026.98	674.01	3.95	1.45	164788.4	4.0	164788.4	3.88	7.8
13.97	0.00	5.13	3.9	236812.24	72023.80	674.01	3.93	1.44	165024.0	3.9	165024.0	3.85	7.8
13.98	0.00	5.14	3.9	237044.39	72020.40	674.01	3.90	1.43	165257.9	3.9	165257.9	3.82	7.7
14.00	0.00	5.14	3.9	237275.50	72017.59	674.01	3.87	1.42	165490.1	3.9	165490.1	3.80	7.7
14.02	0.00	5.14	3.8	237504.93	72014.86	674.01	3.85	1.41	165721.2	3.9	165721.2	3.78	7.6
14.03	0.00	5.15	3.8	237732.58	72011.42	674.01	3.82	1.40	165950.6	3.8	165950.6	3.75	7.6
14.05	0.00	5.15	3.8	237959.49	72008.89	674.01	3.79	1.39	166178.3	3.8	166178.3	3.74	7.5
14.07	0.00	5.16	3.8	238185.64	72007.38	674.01	3.78	1.39	166405.2	3.8	166405.2	3.72	7.5
14.08	0.00	5.16	3.8	238412.09	72006.93	674.01	3.77	1.38	166631.3	3.8	166631.3	3.73	7.5
14.10	0.00	5.16	3.8	238637.99	72006.68	674.01	3.77	1.38	166857.8	3.8	166857.8	3.72	7.5
14.12	0.00	5.17	3.7	238862.04	72004.28	674.01	3.76	1.38	167083.7	3.8	167083.7	3.69	7.5
14.13	0.00	5.17	3.7	239083.18	71999.53	674.01	3.73	1.37	167307.7	3.7	167307.7	3.64	7.4
14.15	0.00	5.18	3.7	239302.56	71994.85	674.01	3.69	1.35	167528.9	3.7	167528.9	3.61	7.3
14.17	0.00	5.18	3.6	239520.89	71992.04	674.01	3.66	1.34	167748.2	3.7	167748.2	3.60	7.3
14.18	0.00	5.18	3.6	239738.58	71990.35	674.01	3.64	1.33	167966.6	3.6	167966.6	3.59	7.2
14.20	0.00	5.19	3.6	239955.90	71989.34	674.01	3.63	1.33	168184.3	3.6	168184.3	3.58	7.2
14.22	0.00	5.19	3.6	240173.00	71988.75	674.01	3.62	1.33	168401.6	3.6	168401.6	3.58	7.2
14.23	0.00	5.19	3.6	240389.97	71988.40	674.01	3.62	1.33	168618.7	3.6	168618.7	3.57	7.2
14.25	0.00	5.20	3.6	240606.87	71988.20	674.01	3.62	1.33	168835.6	3.6	168835.6	3.57	7.2
14.27	0.00	5.20	3.6	240821.93	71986.29	674.01	3.62	1.33	169052.5	3.6	169052.5	3.54	7.2
14.28	0.00	5.21	3.5	241034.37	71981.83	674.01	3.58	1.31	169267.6	3.6	169267.6	3.50	7.1
14.30	0.00	5.21	3.5	241244.47	71976.87	674.01	3.54	1.30	169480.0	3.5	169480.0	3.46	7.0
14.32	0.00	5.21	3.5	241453.93	71973.89	674.01	3.50	1.28	169690.1	3.5	169690.1	3.45	7.0
14.33	0.00	5.22	3.5	241662.69	71972.55	674.01	3.49	1.28	169899.6	3.5	169899.6	3.44	6.9
14.35	0.00	5.22	3.5	241871.35	71971.75	674.01	3.48	1.28	170108.4	3.5	170108.4	3.44	6.9
14.37	0.00	5.22	3.5	242079.18	71970.82	674.01	3.48	1.28	170317.0	3.5	170317.0	3.42	6.9
14.38	0.00	5.23	3.4	242285.48	71968.47	674.01	3.46	1.27	170524.9	3.5	170524.9	3.40	6.9
14.40	0.00	5.23	3.4	242490.85	71966.00	674.01	3.44	1.26	170731.2	3.4	170731.2	3.38	6.8
14.42	0.00	5.23	3.4	242696.72	71965.57	674.01	3.42	1.26	170936.5	3.4	170936.5	3.39	6.8
14.43	0.00	5.24	3.4	242901.84	71965.32	674.01	3.43	1.26	171142.4	3.4	171142.4	3.38	6.8
14.45	0.00	5.24	3.4	243106.53	71964.14	674.01	3.42	1.25	171347.5	3.4	171347.5	3.37	6.8
14.47	0.00	5.24	3.4	243311.99	71964.48	674.01	3.41	1.25	171552.2	3.4	171552.2	3.39	6.8
14.48	0.00	5.25	3.4	243516.89	71964.70	674.01	3.42	1.26	171757.7	3.4	171757.7	3.38	6.8
14.50	0.00	5.25	3.4	243721.46	71963.80	674.01	3.42	1.25	171962.6	3.4	171962.6	3.37	6.8
14.52	0.00	5.26	3.4	243926.88	71964.31	674.01	3.41	1.25	172167.1	3.4	172167.1	3.39	6.8
14.53	0.00	5.26	3.4	244131.76	71964.64	674.01	3.42	1.26	172372.5	3.4	172372.5	3.38	6.8
14.55	0.00	5.26	3.4	244336.34	71963.80	674.01	3.41	1.25	172577.4	3.4	172577.4	3.37	6.8
14.57	0.00	5.27	3.4	244539.97	71962.53	674.01	3.41	1.25	172782.0	3.4	172782.0	3.36	6.8
14.58	0.00	5.27	3.4	244742.29	71960.28	674.00	3.39	1.24	172985.6	3.4	172985.6	3.33	6.7
14.60	0.00	5.27	3.3	244942.75	71957.11	674.00	3.37	1.24	173188.0	3.4	173188.0	3.30	6.7
14.62	0.00	5.28	3.3	245143.16	71955.20	674.00	3.34	1.23	173388.4	3.3	173388.4	3.30	6.6
14.63	0.00	5.28	3.3	245342.48	71954.06	674.00	3.34	1.22	173588.8	3.3	173588.8	3.29	6.6
14.65	0.00	5.28	3.3	245542.21	71953.38	674.00	3.32	1.22	173788.1	3.3	173788.1	3.29	6.6
14.67	0.00	5.29	3.3	245741.13	71952.98	674.00	3.33	1.22	173987.9	3.3	173987.9	3.28	6.6
14.68	0.00	5.29	3.3	245940.63	71952.75	674.00	3.32	1.22	174186.8	3.3	174186.8	3.29	6.6
14.70	0.00	5.29	3.3	246139.42	71952.62	674.00	3.33	1.22	174386.3	3.3	174386.3	3.28	6.6
14.72	0.00	5.30	3.3	246337.04	71950.74	674.00	3.31	1.21	174585.1	3.3	174585.1	3.26	6.6
14.73	0.00	5.30	3.3	246533.20	71948.11	674.00	3.29	1.21	174782.7	3.3	174782.7	3.23	6.5
14.75	0.00	5.30	3.3	246728.47	71945.76	674.00	3.27	1.20	174978.9	3.3	174978.9	3.22	6.5
14.77	0.00	5.31	3.2	246922.16	71943.30	674.00	3.25	1.19	175174.1	3.3	175174.1	3.19	6.4
14.78	0.00	5.31	3.2	247115.96	71941.82	674.00	3.23	1.18	175367.8	3.2	175367.8	3.20	6.4
14.80	0.00	5.31	3.2	247309.82	71941.98	674.00	3.23	1.18	175561.6	3.2	175561.6	3.20	6.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	5.32	3.2	247502.67	71941.04	674.00	3.23	1.18	175755.5	3.2	175755.5	3.18	6.4
14.83	0.00	5.32	3.2	247694.16	71938.67	674.00	3.21	1.18	175948.3	3.2	175948.3	3.16	6.4
14.85	0.00	5.32	3.2	247885.13	71936.79	674.00	3.19	1.17	176139.8	3.2	176139.8	3.15	6.3
14.87	0.00	5.33	3.2	248075.48	71935.66	674.00	3.18	1.17	176330.8	3.2	176330.8	3.14	6.3
14.88	0.00	5.33	3.2	248266.24	71935.44	674.00	3.17	1.16	176521.2	3.2	176521.2	3.15	6.3
14.90	0.00	5.33	3.2	248456.47	71935.32	674.00	3.18	1.17	176711.9	3.2	176711.9	3.14	6.3
14.92	0.00	5.34	3.1	248644.89	71932.98	674.00	3.17	1.16	176902.1	3.2	176902.1	3.11	6.3
14.93	0.00	5.34	3.1	248830.39	71928.25	674.00	3.14	1.15	177090.6	3.1	177090.6	3.06	6.2
14.95	0.00	5.34	3.1	249014.14	71923.58	674.00	3.09	1.13	177276.1	3.1	177276.1	3.03	6.1
14.97	0.00	5.34	3.0	249196.82	71920.76	674.00	3.06	1.12	177459.8	3.1	177459.8	3.01	6.1
14.98	0.00	5.35	3.0	249378.87	71919.07	674.00	3.04	1.12	177642.5	3.0	177642.5	3.00	6.0
15.00	0.00	5.35	3.0	249560.54	71918.05	674.00	3.03	1.11	177824.5	3.0	177824.5	3.00	6.0
15.02	0.00	5.35	3.0	249741.99	71917.44	674.00	3.03	1.11	178006.2	3.0	178006.2	2.99	6.0
15.03	0.00	5.36	3.0	249923.30	71917.08	674.00	3.02	1.11	178187.7	3.0	178187.7	2.99	6.0
15.05	0.00	5.36	3.0	250104.53	71916.88	674.00	3.02	1.11	178369.0	3.0	178369.0	2.99	6.0
15.07	0.00	5.36	3.0	250285.72	71916.76	674.00	3.02	1.11	178550.2	3.0	178550.2	2.99	6.0
15.08	0.00	5.37	3.0	250466.90	71916.70	674.00	3.02	1.11	178731.4	3.0	178731.4	2.99	6.0
15.10	0.00	5.37	3.0	250648.07	71916.67	674.00	3.02	1.11	178912.6	3.0	178912.6	2.99	6.0
15.12	0.00	5.37	3.0	250829.23	71916.66	674.00	3.02	1.11	179093.7	3.0	179093.7	2.99	6.0
15.13	0.00	5.38	3.0	251010.40	71916.67	674.00	3.02	1.11	179274.9	3.0	179274.9	2.99	6.0
15.15	0.00	5.38	3.0	251191.58	71916.68	674.00	3.02	1.11	179456.1	3.0	179456.1	2.99	6.0
15.17	0.00	5.38	3.0	251370.98	71914.91	674.00	3.02	1.11	179637.3	3.0	179637.3	2.96	6.0
15.18	0.00	5.38	2.9	251547.82	71910.57	674.00	2.99	1.10	179816.7	3.0	179816.7	2.92	5.9
15.20	0.00	5.39	2.9	251722.36	71905.71	674.00	2.95	1.08	179993.5	2.9	179993.5	2.88	5.8
15.22	0.00	5.39	2.9	251896.27	71902.78	674.00	2.91	1.07	180168.0	2.9	180168.0	2.87	5.8
15.23	0.00	5.39	2.9	252069.49	71901.46	674.00	2.90	1.06	180341.9	2.9	180341.9	2.86	5.8
15.25	0.00	5.40	2.9	252242.60	71900.67	674.00	2.89	1.06	180515.2	2.9	180515.2	2.86	5.7
15.27	0.00	5.40	2.9	252414.91	71899.75	674.00	2.89	1.06	180688.3	2.9	180688.3	2.84	5.7
15.28	0.00	5.40	2.8	252585.68	71897.41	674.00	2.87	1.05	180860.6	2.9	180860.6	2.82	5.7
15.30	0.00	5.41	2.8	252755.54	71894.97	674.00	2.85	1.04	181031.4	2.8	181031.4	2.80	5.6
15.32	0.00	5.41	2.8	252925.88	71894.53	674.00	2.83	1.04	181201.2	2.8	181201.2	2.81	5.6
15.33	0.00	5.41	2.8	253095.48	71894.27	674.00	2.84	1.04	181371.6	2.8	181371.6	2.80	5.6
15.35	0.00	5.41	2.8	253264.64	71893.09	674.00	2.83	1.04	181541.2	2.8	181541.2	2.79	5.6
15.37	0.00	5.42	2.8	253432.78	71891.63	674.00	2.82	1.03	181710.3	2.8	181710.3	2.77	5.6
15.38	0.00	5.42	2.8	253599.57	71889.26	674.00	2.80	1.03	181878.4	2.8	181878.4	2.75	5.6
15.40	0.00	5.42	2.7	253764.50	71886.05	674.00	2.78	1.02	182045.2	2.8	182045.2	2.72	5.5
15.42	0.00	5.43	2.7	253929.35	71884.11	674.00	2.75	1.01	182210.2	2.7	182210.2	2.72	5.5
15.43	0.00	5.43	2.7	254093.11	71882.94	674.00	2.75	1.01	182375.0	2.7	182375.0	2.70	5.5
15.45	0.00	5.43	2.7	254257.26	71882.24	674.00	2.73	1.00	182538.8	2.7	182538.8	2.71	5.4
15.47	0.00	5.43	2.7	254420.60	71881.83	674.00	2.74	1.00	182702.9	2.7	182702.9	2.70	5.4
15.48	0.00	5.44	2.7	254584.52	71881.58	674.00	2.72	1.00	182866.3	2.7	182866.3	2.71	5.4
15.50	0.00	5.44	2.7	254747.71	71881.44	674.00	2.73	1.00	183030.2	2.7	183030.2	2.69	5.4
15.52	0.00	5.44	2.7	254909.76	71879.57	674.00	2.72	1.00	183193.4	2.7	183193.4	2.67	5.4
15.53	0.00	5.44	2.7	255070.34	71876.96	674.00	2.70	0.99	183355.4	2.7	183355.4	2.65	5.4
15.55	0.00	5.45	2.7	255230.05	71874.63	674.00	2.68	0.98	183516.0	2.7	183516.0	2.64	5.3
15.57	0.00	5.45	2.6	255388.20	71872.19	674.00	2.66	0.98	183675.7	2.7	183675.7	2.61	5.3
15.58	0.00	5.45	2.6	255546.44	71870.72	674.00	2.64	0.97	183833.9	2.6	183833.9	2.61	5.2
15.60	0.00	5.46	2.6	255704.74	71870.87	674.00	2.64	0.97	183992.1	2.6	183992.1	2.61	5.3
15.62	0.00	5.46	2.6	255862.04	71869.93	674.00	2.64	0.97	184150.4	2.6	184150.4	2.60	5.2
15.63	0.00	5.46	2.6	256019.78	71869.37	674.00	2.62	0.96	184307.7	2.6	184307.7	2.60	5.2
15.65	0.00	5.46	2.6	256177.79	71870.08	674.00	2.63	0.96	184465.5	2.6	184465.5	2.61	5.2
15.67	0.00	5.47	2.6	256334.92	71869.47	674.00	2.63	0.97	184623.5	2.6	184623.5	2.59	5.2
15.68	0.00	5.47	2.6	256492.57	71869.11	674.00	2.62	0.96	184780.6	2.6	184780.6	2.60	5.2
15.70	0.00	5.47	2.6	256650.54	71869.94	674.00	2.63	0.96	184938.2	2.6	184938.2	2.61	5.2
15.72	0.00	5.47	2.6	256807.65	71869.41	674.00	2.63	0.97	185096.2	2.6	185096.2	2.59	5.2
15.73	0.00	5.48	2.6	256963.51	71867.30	674.00	2.62	0.96	185253.3	2.6	185253.3	2.57	5.2
15.75	0.00	5.48	2.6	257118.91	71865.58	674.00	2.60	0.95	185409.2	2.6	185409.2	2.57	5.2
15.77	0.00	5.48	2.6	257273.73	71864.55	674.00	2.59	0.95	185564.6	2.6	185564.6	2.56	5.1
15.78	0.00	5.49	2.6	257428.95	71864.38	674.00	2.58	0.95	185719.4	2.6	185719.4	2.56	5.1
15.80	0.00	5.49	2.6	257583.68	71864.28	674.00	2.59	0.95	185874.6	2.6	185874.6	2.55	5.1
15.82	0.00	5.49	2.5	257736.61	71861.99	674.00	2.58	0.95	186029.3	2.6	186029.3	2.53	5.1
15.83	0.00	5.49	2.5	257886.67	71857.32	674.00	2.55	0.93	186182.3	2.5	186182.3	2.48	5.0
15.85	0.00	5.50	2.5	258034.98	71852.71	674.00	2.50	0.92	186332.3	2.5	186332.3	2.45	5.0
15.87	0.00	5.50	2.5	258182.25	71849.92	674.00	2.47	0.91	186480.7	2.5	186480.7	2.43	4.9
15.88	0.00	5.50	2.4	258328.89	71848.24	674.00	2.45	0.90	186627.9	2.5	186627.9	2.42	4.9
15.90	0.00	5.50	2.4	258475.14	71847.22	674.00	2.44	0.90	186774.6	2.4	186774.6	2.42	4.9
15.92	0.00	5.51	2.4	258621.17	71846.62	674.00	2.44	0.89	186920.8	2.4	186920.8	2.41	4.8
15.93	0.00	5.51	2.4	258767.07	71846.25	674.00	2.43	0.89	187066.8	2.4	187066.8	2.41	4.8
15.95	0.00	5.51	2.4	258912.88	71846.04	674.00	2.43	0.89	187212.7	2.4	187212.7	2.41	4.8
15.97	0.00	5.51	2.4	259056.83	71844.09	674.00	2.43	0.89	187358.6	2.4	187358.6	2.38	4.8
15.98	0.00	5.51	2.4	259198.13	71839.58	674.00	2.40	0.88	187502.5	2.4	187502.5	2.33	4.7
16.00	0.00	5.52	2.3	259337.07	71834.57	674.00	2.36	0.86	187643.8	2.4	187643.8	2.29	4.6
16.02	0.00	5.52	2.3	259475.35	71831.55	674.00	2.32	0.85	187782.7	2.3	187782.7	2.28	4.6
16.03	0.00	5.52	2.3	259614.74	71832.00	674.00	2.30	0.85	187921.0	2.3	187921.0	2.30	4.6
16.05	0.00	5.52	2.4	259756.63	71835.62	674.00	2.32	0.85	188060.4	2.3	188060.4	2.34	4.7
16.07	0.00	5.53	2.4	259898.22	71837.81	674.00	2.36	0.87	188202.3	2.4	188202.3	2.34	4.7
16.08	0.00	5.53	2.3	260038.11	71835.81	674.00	2.36	0.87	188343.9	2.4	188343.9	2.31	4.7
16.10	0.00	5.53	2.3	260176.21	71832.32	674.00	2.33	0.86	188483.8	2.3	188483.8	2.28	4.6
16.12	0.00	5.53	2.3	260314.00	71830.21	674.00	2.30	0.84	188621.9	2.3	188621.9	2.28	4.6
16.13	0.00	5.54	2.3	260451.28	71829.40	674.00	2.30	0.84	188759.7	2.3	188759.7	2.27	4.6
16.15	0.00	5.54	2.3	260588.58	71828.91	674.00	2.29	0.84	188897.0	2.3	188897.0	2.27	4.6
16.17	0.00	5.54	2.3	260725.11	71828.16	674.00	2.29	0.84	189034.2	2.3	189034.2	2.26	4.5
16.18	0.00	5.54	2.3	260860.14	71825.89	674.00	2.28	0.83	189170.8	2.3	189170.8	2.23	4.5
16.20	0.00	5.55	2.2	260994.25	71823.46	674.00	2.25	0.83	189305.8	2.3	189305.8	2.22	4.5
16.22	0.00	5.55	2.2	261128.86	71823.05	674.00	2.24	0.82	189439.9	2.2	189439.9	2.22	4.5
16.23	0.00	5.55	2.3	261264.55	71824.64	674.00	2.24	0.82	189574.5	2.2	189574.5	2.24	4.5
16.25	0.00	5.55	2.3	261400.59	71826.06	674.00	2.26	0.83	189710.2	2.3	189710.2	2.25	4.5
16.27	0.00	5.55	2.3	261537.14	71826.92	674.00	2.27	0.83	189846.3	2.3	189846.3	2.26	4.5
16.28	0.00	5.56	2.3	261673.25	71826.99	674.00	2.28	0.83	189982.8	2.3	189982.8	2.25	4.5
16.30	0.00	5.56	2.3	261809.86	71827.04	674.00	2.27	0.83	190118.9	2.3	190118.9	2.26	4.5
16.32	0.00	5.56	2.3	261948.28	71829.36	674.00	2.28	0.84	190255.5	2.3	190255.5	2.29	4.6
16.33	0.00	5.56	2.3	262087.81	71832.28	674.00	2.31	0.85	190393.9	2.3	190393.9	2.31	4.6
16.35	0.00	5.57	2.3	262226.49	71832.54	674.00	2.33	0.85	190533.5	2.3	190533.5	2.29	4.6
16.37	0.00	5.57	2.3	262363.90	71830.42	674.00	2.31	0.85	190672.2	2.3	190672.2	2.27	4.6
16.38	0.00	5.57	2.3	262499.48	71827.32	674.00	2.29	0.84	190809.6	2.3	190809.6	2.24	4.5
16.40	0.00	5.57	2.2	262633.95	71824.38	674.00	2.26	0.83	190945.1	2.3	190945.1	2.22	4.5
16.42	0.00	5.58	2.2	262768.81	71823.67	674.00	2.24	0.82	191079.6	2.2	191079.6	2.23	4.5
16.43	0.00	5.58	2.2	262902.86	71823.24	674.00	2.25	0.82	191214.5	2.2	191214.5	2.22	4.5
16.45	0.00	5.58	2.2	263036.41	71821.93	674.00	2.23	0.82	191348.5	2.2	191348.5	2.21	4.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	5.58	2.2	263170.73	71822.20	674.00	2.23	0.82	191482.1	2.2	191482.1	2.22	4.4
16.48	0.00	5.58	2.2	263304.45	71822.37	674.00	2.24	0.82	191616.4	2.2	191616.4	2.21	4.4
16.50	0.00	5.59	2.2	263437.81	71821.41	674.00	2.23	0.82	191750.1	2.2	191750.1	2.20	4.4
16.52	0.00	5.59	2.2	263572.02	71821.90	674.00	2.22	0.82	191883.5	2.2	191883.5	2.22	4.4
16.53	0.00	5.59	2.2	263705.68	71822.20	674.00	2.24	0.82	192017.7	2.2	192017.7	2.21	4.4
16.55	0.00	5.59	2.2	263839.01	71821.33	674.00	2.23	0.82	192151.3	2.2	192151.3	2.20	4.4
16.57	0.00	5.60	2.2	263973.21	71821.86	674.00	2.22	0.82	192284.7	2.2	192284.7	2.22	4.4
16.58	0.00	5.60	2.2	264106.87	71822.19	674.00	2.24	0.82	192418.9	2.2	192418.9	2.21	4.4
16.60	0.00	5.60	2.2	264240.21	71821.33	674.00	2.23	0.82	192552.5	2.2	192552.5	2.20	4.4
16.62	0.00	5.60	2.2	264374.42	71821.88	674.00	2.22	0.82	192685.9	2.2	192685.9	2.22	4.4
16.63	0.00	5.61	2.2	264508.10	71822.21	674.00	2.24	0.82	192820.1	2.2	192820.1	2.21	4.4
16.65	0.00	5.61	2.2	264641.45	71821.36	674.00	2.23	0.82	192953.8	2.2	192953.8	2.20	4.4
16.67	0.00	5.61	2.2	264773.85	71820.08	674.00	2.22	0.82	193087.1	2.2	193087.1	2.19	4.4
16.68	0.00	5.61	2.2	264904.92	71817.80	674.00	2.21	0.81	193219.5	2.2	193219.5	2.17	4.4
16.70	0.00	5.61	2.2	265034.11	71814.59	674.00	2.18	0.80	193350.6	2.2	193350.6	2.14	4.3
16.72	0.00	5.62	2.1	265161.41	71810.82	674.00	2.15	0.79	193479.8	2.2	193479.8	2.10	4.3
16.73	0.00	5.62	2.1	265286.81	71807.03	674.00	2.12	0.78	193607.1	2.1	193607.1	2.07	4.2
16.75	0.00	5.62	2.1	265411.05	71803.97	674.00	2.09	0.77	193732.5	2.1	193732.5	2.05	4.1
16.77	0.00	5.62	2.1	265535.37	71802.89	674.00	2.07	0.76	193856.7	2.1	193856.7	2.05	4.1
16.78	0.00	5.63	2.1	265660.48	71803.76	674.00	2.07	0.76	193981.0	2.1	193981.0	2.07	4.1
16.80	0.00	5.63	2.1	265787.15	71806.11	674.00	2.09	0.76	194106.1	2.1	194106.1	2.09	4.2
16.82	0.00	5.63	2.1	265913.69	71807.54	674.00	2.11	0.77	194232.8	2.1	194232.8	2.09	4.2
16.83	0.00	5.63	2.1	266041.23	71808.41	674.00	2.11	0.77	194359.4	2.1	194359.4	2.11	4.2
16.85	0.00	5.63	2.1	266168.30	71808.95	674.00	2.13	0.78	194486.9	2.1	194486.9	2.10	4.2
16.87	0.00	5.64	2.1	266296.17	71809.27	674.00	2.12	0.78	194614.0	2.1	194614.0	2.11	4.2
16.88	0.00	5.64	2.1	266423.44	71809.47	674.00	2.13	0.78	194741.8	2.1	194741.8	2.10	4.2
16.90	0.00	5.64	2.1	266551.44	71809.60	674.00	2.12	0.78	194869.1	2.1	194869.1	2.12	4.2
16.92	0.00	5.64	2.2	266680.62	71811.51	674.00	2.13	0.78	194997.1	2.1	194997.1	2.14	4.3
16.93	0.00	5.65	2.2	266811.29	71814.19	674.00	2.15	0.79	195126.3	2.2	195126.3	2.16	4.3
16.95	0.00	5.65	2.2	266942.87	71816.58	674.00	2.18	0.80	195257.0	2.2	195257.0	2.18	4.4
16.97	0.00	5.65	2.2	267074.23	71817.26	674.00	2.19	0.80	195388.5	2.2	195388.5	2.17	4.4
16.98	0.00	5.65	2.2	267204.71	71816.17	674.00	2.19	0.80	195519.9	2.2	195519.9	2.16	4.3
17.00	0.00	5.65	2.1	267333.58	71813.68	674.00	2.17	0.80	195650.4	2.2	195650.4	2.13	4.3
17.02	0.00	5.66	2.1	267460.72	71810.34	674.00	2.15	0.79	195779.2	2.1	195779.2	2.10	4.3
17.03	0.00	5.66	2.1	267586.06	71806.81	674.00	2.12	0.78	195906.4	2.1	195906.4	2.07	4.2
17.05	0.00	5.66	2.1	267710.30	71803.91	674.00	2.09	0.77	196031.7	2.1	196031.7	2.05	4.1
17.07	0.00	5.66	2.0	267832.83	71801.10	674.00	2.07	0.76	196156.0	2.1	196156.0	2.03	4.1
17.08	0.00	5.66	2.0	267955.37	71799.40	674.00	2.04	0.75	196278.5	2.0	196278.5	2.03	4.1
17.10	0.00	5.67	2.0	268077.92	71799.43	674.00	2.04	0.75	196401.0	2.0	196401.0	2.03	4.1
17.12	0.00	5.67	2.0	268199.43	71798.39	674.00	2.04	0.75	196523.6	2.0	196523.6	2.01	4.1
17.13	0.00	5.67	2.0	268321.37	71797.77	674.00	2.03	0.74	196645.1	2.0	196645.1	2.02	4.0
17.15	0.00	5.67	2.0	268443.56	71798.46	674.00	2.03	0.75	196767.0	2.0	196767.0	2.02	4.1
17.17	0.00	5.67	2.0	268564.85	71797.82	674.00	2.04	0.75	196889.2	2.0	196889.2	2.01	4.0
17.18	0.00	5.68	2.0	268686.66	71797.43	674.00	2.02	0.74	197010.5	2.0	197010.5	2.01	4.0
17.20	0.00	5.68	2.0	268808.79	71798.26	674.00	2.03	0.74	197132.3	2.0	197132.3	2.02	4.0
17.22	0.00	5.68	2.0	268930.04	71797.71	674.00	2.04	0.75	197254.5	2.0	197254.5	2.01	4.0
17.23	0.00	5.68	2.0	269051.84	71797.38	674.00	2.02	0.74	197375.7	2.0	197375.7	2.01	4.0
17.25	0.00	5.69	2.0	269173.95	71798.24	674.00	2.03	0.74	197497.5	2.0	197497.5	2.02	4.0
17.27	0.00	5.69	2.0	269295.21	71797.71	674.00	2.04	0.75	197619.6	2.0	197619.6	2.01	4.0
17.28	0.00	5.69	2.0	269417.01	71797.39	674.00	2.02	0.74	197740.9	2.0	197740.9	2.01	4.0
17.30	0.00	5.69	2.0	269539.14	71798.26	674.00	2.03	0.74	197862.7	2.0	197862.7	2.02	4.0
17.32	0.00	5.69	2.0	269660.41	71797.73	674.00	2.04	0.75	197984.8	2.0	197984.8	2.01	4.0
17.33	0.00	5.70	2.0	269780.40	71795.58	674.00	2.02	0.74	198106.1	2.0	198106.1	1.98	4.0
17.35	0.00	5.70	2.0	269898.08	71792.00	674.00	2.00	0.73	198226.1	2.0	198226.1	1.95	3.9
17.37	0.00	5.70	1.9	270014.38	71788.31	674.00	1.96	0.72	198343.8	2.0	198343.8	1.92	3.9
17.38	0.00	5.70	1.9	270131.35	71787.60	674.00	1.94	0.71	198460.0	1.9	198460.0	1.93	3.9
17.40	0.00	5.70	2.0	270249.51	71789.46	674.00	1.95	0.72	198577.0	1.9	198577.0	1.95	3.9
17.42	0.00	5.71	2.0	270367.62	71790.60	674.00	1.97	0.72	198695.2	2.0	198695.2	1.95	3.9
17.43	0.00	5.71	2.0	270486.01	71790.83	674.00	1.97	0.72	198813.3	2.0	198813.3	1.96	3.9
17.45	0.00	5.71	2.0	270604.26	71790.97	674.00	1.97	0.72	198931.7	2.0	198931.7	1.96	3.9
17.47	0.00	5.71	2.0	270723.19	71791.52	674.00	1.97	0.72	199049.9	2.0	199049.9	1.97	3.9
17.48	0.00	5.71	2.0	270843.61	71793.68	674.00	1.98	0.73	199168.9	2.0	199168.9	1.99	4.0
17.50	0.00	5.72	2.0	270964.92	71796.06	674.00	2.01	0.74	199289.3	2.0	199289.3	2.01	4.0
17.52	0.00	5.72	2.0	271085.72	71796.44	674.00	2.02	0.74	199410.6	2.0	199410.6	2.00	4.0
17.53	0.00	5.72	2.0	271205.44	71794.84	674.00	2.01	0.74	199531.4	2.0	199531.4	1.98	4.0
17.55	0.00	5.72	2.0	271324.81	71793.42	674.00	2.00	0.73	199651.1	2.0	199651.1	1.97	4.0
17.57	0.00	5.72	2.0	271443.67	71792.57	674.00	1.99	0.73	199770.5	2.0	199770.5	1.97	4.0
17.58	0.00	5.73	2.0	271562.99	71792.51	674.00	1.98	0.73	199889.3	2.0	199889.3	1.97	4.0
17.60	0.00	5.73	2.0	271681.82	71792.48	674.00	1.99	0.73	200008.7	2.0	200008.7	1.97	4.0
17.62	0.00	5.73	2.0	271798.83	71790.17	674.00	1.98	0.73	200127.5	2.0	200127.5	1.94	3.9
17.63	0.00	5.73	1.9	271912.92	71785.43	674.00	1.95	0.72	200244.5	2.0	200244.5	1.89	3.8
17.65	0.00	5.73	1.9	272027.06	71782.56	674.00	1.90	0.70	200358.6	1.9	200358.6	1.89	3.8
17.67	0.00	5.74	1.9	272142.76	71784.18	674.00	1.90	0.70	200472.7	1.9	200472.7	1.91	3.8
17.68	0.00	5.74	2.0	272260.18	71787.45	674.00	1.93	0.71	200588.4	1.9	200588.4	1.94	3.9
17.70	0.00	5.74	2.0	272377.87	71789.43	674.00	1.96	0.72	200705.8	2.0	200705.8	1.95	3.9
17.72	0.00	5.74	1.9	272494.20	71788.35	674.00	1.96	0.72	200823.5	2.0	200823.5	1.92	3.9
17.73	0.00	5.74	1.9	272607.88	71784.34	674.00	1.94	0.71	200939.9	1.9	200939.9	1.88	3.8
17.75	0.00	5.75	1.9	272719.96	71780.09	674.00	1.89	0.70	201053.5	1.9	201053.5	1.85	3.7
17.77	0.00	5.75	1.9	272831.06	71777.52	674.00	1.87	0.69	201165.6	1.9	201165.6	1.84	3.7
17.78	0.00	5.75	1.8	272941.59	71775.96	674.00	1.85	0.68	201276.7	1.9	201276.7	1.83	3.7
17.80	0.00	5.75	1.8	273051.76	71775.02	674.00	1.84	0.68	201387.3	1.8	201387.3	1.82	3.7
17.82	0.00	5.75	1.8	273161.71	71774.46	674.00	1.84	0.67	201497.4	1.8	201497.4	1.82	3.7
17.83	0.00	5.75	1.8	273271.54	71774.12	674.00	1.83	0.67	201607.4	1.8	201607.4	1.82	3.6
17.85	0.00	5.76	1.8	273381.30	71773.92	674.00	1.83	0.67	201717.2	1.8	201717.2	1.82	3.6
17.87	0.00	5.76	1.9	273492.84	71775.63	674.00	1.83	0.67	201827.0	1.8	201827.0	1.85	3.7
17.88	0.00	5.76	1.9	273606.99	71780.02	674.00	1.86	0.68	201938.5	1.9	201938.5	1.89	3.7
17.90	0.00	5.76	1.9	273723.49	71784.98	674.00	1.90	0.70	202052.7	1.9	202052.7	1.93	3.8
17.92	0.00	5.76	2.0	273840.64	71787.98	674.00	1.94	0.71	202169.2	1.9	202169.2	1.94	3.9
17.93	0.00	5.77	1.9	273956.67	71787.51	674.00	1.95	0.72	202286.3	2.0	202286.3	1.92	3.9
17.95	0.00	5.77	1.9	274070.18	71783.87	674.00	1.93	0.71	202402.3	1.9	202402.3	1.88	3.8
17.97	0.00	5.77	1.9	274182.18	71779.84	674.00	1.89	0.69	202515.9	1.9	202515.9	1.85	3.7
17.98	0.00	5.77	1.9	274293.26	71777.41	674.00	1.87	0.68	202627.8	1.9	202627.8	1.84	3.7
18.00	0.00	5.77	1.8	274403.78	71775.93	674.00	1.85	0.68	202738.9	1.9	202738.9	1.83	3.7
18.02	0.00	5.78	1.8	274513.97	71775.05	674.00	1.84	0.68	202849.5	1.8	202849.5	1.82	3.7
18.03	0.00	5.78	1.8	274623.96	71774.51	674.00	1.84	0.67	202959.6	1.8	202959.6	1.82	3.7
18.05	0.00	5.78	1.8	274733.83	71774.19	674.00	1.83	0.67	203069.6	1.8	203069.6	1.82	3.7
18.07	0.00	5.78	1.8	274843.63	71774.00	674.00	1.83	0.67	203179.5	1.8	203179.5	1.82	3.6
18.08	0.00	5.78	1.8	274953.38	71773.88	674.00	1.83	0.67	203289.3	1.8	203289.3	1.82	3.6
18.10	0.00	5.79	1.8	275063.12	71773.82	674.00	1.83	0.67	203399.1	1.8	203399.1	1.82	3.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	5.79	1.8	275172.84	71773.78	674.00	1.83	0.67	203508.8	1.8	203508.8	1.82	3.6
18.13	0.00	5.79	1.8	275282.55	71773.76	674.00	1.83	0.67	203618.5	1.8	203618.5	1.82	3.6
18.15	0.00	5.79	1.8	275390.42	71771.92	674.00	1.83	0.67	203728.2	1.8	203728.2	1.79	3.6
18.17	0.00	5.79	1.8	275495.67	71767.45	674.00	1.80	0.66	203836.1	1.8	203836.1	1.74	3.5
18.18	0.00	5.79	1.7	275598.55	71762.46	674.00	1.75	0.64	203941.3	1.8	203941.3	1.70	3.5
18.20	0.00	5.80	1.7	275700.77	71759.43	674.00	1.71	0.63	204044.2	1.7	204044.2	1.69	3.4
18.22	0.00	5.80	1.7	275804.12	71759.90	674.00	1.70	0.63	204146.4	1.7	204146.4	1.71	3.4
18.23	0.00	5.80	1.8	275909.98	71763.54	674.00	1.72	0.63	204249.8	1.7	204249.8	1.75	3.5
18.25	0.00	5.80	1.8	276017.37	71767.58	674.00	1.76	0.65	204355.6	1.8	204355.6	1.78	3.5
18.27	0.00	5.80	1.8	276125.68	71770.03	674.00	1.79	0.66	204463.0	1.8	204463.0	1.79	3.6
18.28	0.00	5.81	1.8	276234.55	71771.52	674.00	1.81	0.66	204571.3	1.8	204571.3	1.80	3.6
18.30	0.00	5.81	1.8	276343.77	71772.42	674.00	1.81	0.67	204680.2	1.8	204680.2	1.81	3.6
18.32	0.00	5.81	1.8	276453.19	71772.97	674.00	1.82	0.67	204789.4	1.8	204789.4	1.81	3.6
18.33	0.00	5.81	1.8	276562.74	71773.30	674.00	1.82	0.67	204898.9	1.8	204898.9	1.81	3.6
18.35	0.00	5.81	1.8	276672.37	71773.51	674.00	1.83	0.67	205008.4	1.8	205008.4	1.81	3.6
18.37	0.00	5.81	1.8	276780.21	71771.80	674.00	1.83	0.67	205118.0	1.8	205118.0	1.79	3.6
18.38	0.00	5.82	1.8	276885.45	71767.41	674.00	1.80	0.66	205225.9	1.8	205225.9	1.74	3.5
18.40	0.00	5.82	1.7	276988.34	71762.47	674.00	1.75	0.64	205331.1	1.8	205331.1	1.70	3.5
18.42	0.00	5.82	1.7	277090.59	71759.47	674.00	1.71	0.63	205434.0	1.7	205434.0	1.69	3.4
18.43	0.00	5.82	1.7	277193.97	71759.96	674.00	1.70	0.63	205536.3	1.7	205536.3	1.71	3.4
18.45	0.00	5.82	1.8	277299.87	71763.61	674.00	1.72	0.63	205639.6	1.7	205639.6	1.75	3.5
18.47	0.00	5.82	1.8	277405.46	71765.82	674.00	1.77	0.65	205745.5	1.8	205745.5	1.75	3.5
18.48	0.00	5.83	1.7	277509.35	71763.81	674.00	1.76	0.65	205851.1	1.8	205851.1	1.72	3.5
18.50	0.00	5.83	1.7	277611.43	71760.30	674.00	1.73	0.64	205955.0	1.7	205955.0	1.69	3.4
18.52	0.00	5.83	1.7	277713.19	71758.18	674.00	1.70	0.62	206057.1	1.7	206057.1	1.68	3.4
18.53	0.00	5.83	1.7	277814.45	71757.35	674.00	1.70	0.62	206158.9	1.7	206158.9	1.68	3.4
18.55	0.00	5.83	1.7	277915.72	71756.86	674.00	1.69	0.62	206260.1	1.7	206260.1	1.68	3.4
18.57	0.00	5.84	1.7	278016.22	71756.10	674.00	1.69	0.62	206361.4	1.7	206361.4	1.66	3.4
18.58	0.00	5.84	1.6	278115.19	71753.81	674.00	1.68	0.61	206461.9	1.7	206461.9	1.64	3.3
18.60	0.00	5.84	1.6	278213.25	71751.36	674.00	1.65	0.61	206560.9	1.6	206560.9	1.62	3.3
18.62	0.00	5.84	1.6	278311.80	71750.94	674.00	1.63	0.60	206658.9	1.6	206658.9	1.63	3.3
18.63	0.00	5.84	1.7	278411.44	71752.53	674.00	1.64	0.60	206757.5	1.6	206757.5	1.65	3.3
18.65	0.00	5.84	1.7	278511.42	71753.95	674.00	1.66	0.61	206857.1	1.7	206857.1	1.66	3.3
18.67	0.00	5.85	1.7	278611.92	71754.81	674.00	1.67	0.61	206957.1	1.7	206957.1	1.66	3.3
18.68	0.00	5.85	1.7	278711.97	71754.88	674.00	1.68	0.61	207057.6	1.7	207057.6	1.66	3.3
18.70	0.00	5.85	1.7	278812.51	71754.92	674.00	1.67	0.61	207157.6	1.7	207157.6	1.66	3.3
18.72	0.00	5.85	1.7	278914.88	71757.24	674.00	1.68	0.61	207258.2	1.7	207258.2	1.69	3.4
18.73	0.00	5.85	1.7	279018.35	71760.17	674.00	1.71	0.63	207360.5	1.7	207360.5	1.71	3.4
18.75	0.00	5.85	1.7	279120.97	71760.43	674.00	1.72	0.63	207464.0	1.7	207464.0	1.70	3.4
18.77	0.00	5.86	1.7	279222.31	71758.29	674.00	1.71	0.63	207566.6	1.7	207566.6	1.68	3.4
18.78	0.00	5.86	1.7	279321.80	71755.16	674.00	1.69	0.62	207668.0	1.7	207668.0	1.65	3.3
18.80	0.00	5.86	1.6	279420.18	71752.21	674.00	1.66	0.61	207767.5	1.7	207767.5	1.63	3.3
18.82	0.00	5.86	1.6	279518.95	71751.48	674.00	1.64	0.60	207865.9	1.6	207865.9	1.64	3.3
18.83	0.00	5.86	1.6	279616.90	71751.05	674.00	1.65	0.60	207964.6	1.6	207964.6	1.62	3.3
18.85	0.00	5.86	1.6	279714.35	71749.72	674.00	1.63	0.60	208062.6	1.6	208062.6	1.61	3.2
18.87	0.00	5.87	1.6	279812.55	71749.98	674.00	1.62	0.60	208160.0	1.6	208160.0	1.63	3.3
18.88	0.00	5.87	1.6	279910.16	71750.15	674.00	1.64	0.60	208258.2	1.6	208258.2	1.62	3.3
18.90	0.00	5.87	1.6	280007.40	71749.18	674.00	1.63	0.60	208355.8	1.6	208355.8	1.61	3.2
18.92	0.00	5.87	1.6	280105.49	71749.66	674.00	1.62	0.59	208453.1	1.6	208453.1	1.62	3.2
18.93	0.00	5.87	1.6	280203.03	71749.96	674.00	1.63	0.60	208551.2	1.6	208551.2	1.62	3.2
18.95	0.00	5.87	1.6	280298.40	71747.24	674.00	1.63	0.60	208648.7	1.6	208648.7	1.58	3.2
18.97	0.00	5.88	1.6	280392.00	71743.30	674.00	1.59	0.58	208744.1	1.6	208744.1	1.55	3.1
18.98	0.00	5.88	1.5	280482.69	71738.62	674.00	1.56	0.57	208837.7	1.6	208837.7	1.50	3.1
19.00	0.00	5.88	1.5	280572.39	71734.72	674.00	1.51	0.55	208928.4	1.5	208928.4	1.49	3.0
19.02	0.00	5.88	1.5	280664.08	71735.73	674.00	1.50	0.55	209018.1	1.5	209018.1	1.52	3.0
19.03	0.00	5.88	1.6	280757.75	71739.69	674.00	1.53	0.56	209109.8	1.5	209109.8	1.55	3.1
19.05	0.00	5.88	1.6	280852.63	71742.87	674.00	1.56	0.57	209203.4	1.6	209203.4	1.57	3.1
19.07	0.00	5.89	1.6	280949.29	71745.86	674.00	1.58	0.58	209298.3	1.6	209298.3	1.60	3.2
19.08	0.00	5.89	1.6	281045.97	71747.68	674.00	1.61	0.59	209395.0	1.6	209395.0	1.60	3.2
19.10	0.00	5.89	1.6	281142.67	71747.71	674.00	1.61	0.59	209491.6	1.6	209491.6	1.60	3.2
19.12	0.00	5.89	1.6	281240.44	71748.80	674.00	1.61	0.59	209588.3	1.6	209588.3	1.62	3.2
19.13	0.00	5.89	1.6	281337.80	71749.46	674.00	1.63	0.60	209686.1	1.6	209686.1	1.61	3.2
19.15	0.00	5.89	1.6	281434.91	71748.80	674.00	1.62	0.60	209783.5	1.6	209783.5	1.61	3.2
19.17	0.00	5.90	1.6	281531.10	71747.63	674.00	1.62	0.59	209880.6	1.6	209880.6	1.59	3.2
19.18	0.00	5.90	1.6	281625.98	71745.40	674.00	1.60	0.59	209976.8	1.6	209976.8	1.57	3.2
19.20	0.00	5.90	1.5	281718.98	71742.21	674.00	1.58	0.58	210071.6	1.6	210071.6	1.54	3.1
19.22	0.00	5.90	1.5	281810.09	71738.45	674.00	1.55	0.57	210164.6	1.5	210164.6	1.51	3.1
19.23	0.00	5.90	1.5	281899.29	71734.64	674.00	1.52	0.56	210255.8	1.5	210255.8	1.48	3.0
19.25	0.00	5.90	1.5	281987.33	71731.57	674.00	1.49	0.55	210345.0	1.5	210345.0	1.46	2.9
19.27	0.00	5.90	1.5	282075.45	71730.49	674.00	1.47	0.54	210433.0	1.5	210433.0	1.46	2.9
19.28	0.00	5.91	1.5	282164.36	71731.35	674.00	1.47	0.54	210521.1	1.5	210521.1	1.47	2.9
19.30	0.00	5.91	1.5	282254.84	71733.72	674.00	1.48	0.54	210610.0	1.5	210610.0	1.50	3.0
19.32	0.00	5.91	1.5	282347.02	71736.99	674.00	1.51	0.55	210700.5	1.5	210700.5	1.53	3.0
19.33	0.00	5.91	1.6	282441.00	71740.50	674.00	1.54	0.56	210792.7	1.5	210792.7	1.56	3.1
19.35	0.00	5.91	1.6	282536.08	71743.40	674.00	1.57	0.57	210886.7	1.6	210886.7	1.57	3.1
19.37	0.00	5.91	1.6	282631.05	71744.38	674.00	1.58	0.58	210981.8	1.6	210981.8	1.57	3.2
19.38	0.00	5.92	1.6	282725.21	71743.45	674.00	1.58	0.58	211076.7	1.6	211076.7	1.56	3.1
19.40	0.00	5.92	1.5	282817.78	71741.06	674.00	1.57	0.58	211170.9	1.6	211170.9	1.53	3.1
19.42	0.00	5.92	1.5	282908.65	71737.77	674.00	1.54	0.57	211263.4	1.5	211263.4	1.51	3.0
19.43	0.00	5.92	1.5	282997.71	71734.26	674.00	1.51	0.56	211354.3	1.5	211354.3	1.48	3.0
19.45	0.00	5.92	1.5	283085.67	71731.36	674.00	1.48	0.54	211443.4	1.5	211443.4	1.46	2.9
19.47	0.00	5.92	1.4	283171.92	71728.54	674.00	1.47	0.54	211531.3	1.5	211531.3	1.43	2.9
19.48	0.00	5.92	1.4	283258.18	71726.84	674.00	1.44	0.53	211617.6	1.4	211617.6	1.43	2.9
19.50	0.00	5.93	1.4	283344.46	71726.87	674.00	1.44	0.53	211703.8	1.4	211703.8	1.43	2.9
19.52	0.00	5.93	1.4	283429.68	71725.83	674.00	1.44	0.53	211790.1	1.4	211790.1	1.41	2.8
19.53	0.00	5.93	1.4	283515.33	71725.20	674.00	1.42	0.52	211875.3	1.4	211875.3	1.42	2.8
19.55	0.00	5.93	1.4	283601.23	71725.88	674.00	1.43	0.52	211961.0	1.4	211961.0	1.42	2.9
19.57	0.00	5.93	1.4	283686.23	71725.24	674.00	1.43	0.53	212046.9	1.4	212046.9	1.41	2.8
19.58	0.00	5.93	1.4	283771.75	71724.85	674.00	1.42	0.52	212131.9	1.4	212131.9	1.42	2.8
19.60	0.00	5.93	1.4	283857.57	71725.67	674.00	1.43	0.52	212217.4	1.4	212217.4	1.42	2.8
19.62	0.00	5.94	1.4	283942.53	71725.11	674.00	1.43	0.52	212303.2	1.4	212303.2	1.41	2.8
19.63	0.00	5.94	1.4	284028.02	71724.78	674.00	1.42	0.52	212388.2	1.4	212388.2	1.42	2.8
19.65	0.00	5.94	1.4	284113.84	71725.64	674.00	1.42	0.52	212473.7	1.4	212473.7	1.42	2.8
19.67	0.00	5.94	1.4	284198.79	71725.10	674.00	1.43	0.52	212559.5	1.4	212559.5	1.41	2.8
19.68	0.00	5.94	1.4	284284.28	71724.77	674.00	1.42	0.52	212644.5	1.4	212644.5	1.42	2.8
19.70	0.00	5.94	1.4	284370.10	71725.64	674.00	1.42	0.52	212729.9	1.4	212729.9	1.42	2.8
19.72	0.00	5.94	1.4	284455.05	71725.10	674.00	1.43	0.52	212815.8	1.4	212815.8	1.41	2.8
19.73	0.00	5.95	1.4	284538.71	71722.94	674.00	1.42	0.52	212900.7	1.4	212900.7	1.39	2.8
19.75	0.00	5.95	1.4	284620.05	71719.33	674.00	1.39	0.51	212984.4	1.4	212984.4	1.35	2.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	5.95	1.3	284700.00	71715.63	674.00	1.36	0.50	213065.7	1.4	213065.7	1.32	2.7
19.78	0.00	5.95	1.3	284780.63	71714.91	673.99	1.33	0.49	213145.7	1.3	213145.7	1.34	2.7
19.80	0.00	5.95	1.4	284862.45	71716.77	674.00	1.34	0.49	213226.3	1.3	213226.3	1.36	2.7
19.82	0.00	5.95	1.4	284944.20	71717.91	674.00	1.36	0.50	213308.1	1.4	213308.1	1.35	2.7
19.83	0.00	5.95	1.4	285026.25	71718.13	674.00	1.36	0.50	213389.9	1.4	213389.9	1.36	2.7
19.85	0.00	5.96	1.4	285108.14	71718.27	674.00	1.37	0.50	213471.9	1.4	213471.9	1.36	2.7
19.87	0.00	5.96	1.4	285190.73	71718.82	674.00	1.36	0.50	213553.8	1.4	213553.8	1.37	2.7
19.88	0.00	5.96	1.4	285274.80	71720.99	674.00	1.38	0.51	213636.4	1.4	213636.4	1.39	2.8
19.90	0.00	5.96	1.4	285359.77	71723.37	674.00	1.40	0.51	213720.5	1.4	213720.5	1.41	2.8
19.92	0.00	5.96	1.4	285444.22	71723.75	674.00	1.42	0.52	213805.4	1.4	213805.4	1.40	2.8
19.93	0.00	5.96	1.4	285527.57	71722.14	674.00	1.41	0.52	213889.9	1.4	213889.9	1.38	2.8
19.95	0.00	5.96	1.4	285610.59	71720.70	674.00	1.39	0.51	213973.2	1.4	213973.2	1.38	2.8
19.97	0.00	5.97	1.4	285693.08	71719.84	674.00	1.38	0.51	214056.3	1.4	214056.3	1.37	2.8
19.98	0.00	5.97	1.4	285776.04	71719.78	674.00	1.37	0.50	214138.8	1.4	214138.8	1.37	2.7
20.00	0.00	5.97	1.4	285858.49	71719.74	674.00	1.38	0.51	214221.7	1.4	214221.7	1.37	2.7
20.02	0.00	5.97	1.3	285939.12	71717.42	674.00	1.37	0.50	214304.2	1.4	214304.2	1.34	2.7
20.03	0.00	5.97	1.3	286016.81	71712.65	673.99	1.34	0.49	214384.8	1.3	214384.8	1.29	2.6
20.05	0.00	5.97	1.3	286092.72	71707.92	673.99	1.29	0.48	214462.5	1.3	214462.5	1.26	2.6
20.07	0.00	5.97	1.3	286169.39	71706.91	673.99	1.27	0.46	214538.4	1.3	214538.4	1.27	2.5
20.08	0.00	5.98	1.3	286248.04	71709.65	673.99	1.28	0.47	214615.1	1.3	214615.1	1.30	2.6
20.10	0.00	5.98	1.3	286328.67	71713.62	673.99	1.31	0.48	214693.7	1.3	214693.7	1.34	2.6
20.12	0.00	5.98	1.4	286409.73	71716.02	674.00	1.34	0.49	214774.3	1.3	214774.3	1.34	2.7
20.13	0.00	5.98	1.3	286489.52	71715.18	674.00	1.35	0.50	214855.4	1.4	214855.4	1.32	2.7
20.15	0.00	5.98	1.3	286568.54	71713.14	673.99	1.33	0.49	214935.2	1.3	214935.2	1.31	2.6
20.17	0.00	5.98	1.3	286648.63	71713.44	673.99	1.32	0.48	215014.2	1.3	215014.2	1.33	2.6
20.18	0.00	5.98	1.4	286730.13	71715.92	674.00	1.33	0.49	215094.3	1.3	215094.3	1.35	2.7
20.20	0.00	5.98	1.4	286811.72	71717.42	674.00	1.36	0.50	215175.8	1.4	215175.8	1.35	2.7
20.22	0.00	5.99	1.3	286891.83	71716.03	674.00	1.36	0.50	215257.4	1.4	215257.4	1.33	2.7
20.23	0.00	5.99	1.3	286969.22	71711.83	673.99	1.34	0.49	215337.5	1.3	215337.5	1.28	2.6
20.25	0.00	5.99	1.3	287044.94	71707.44	673.99	1.29	0.47	215414.9	1.3	215414.9	1.26	2.5
20.27	0.00	5.99	1.3	287121.51	71706.63	673.99	1.26	0.46	215490.6	1.3	215490.6	1.27	2.5
20.28	0.00	5.99	1.3	287200.12	71709.50	673.99	1.28	0.47	215567.2	1.3	215567.2	1.30	2.6
20.30	0.00	5.99	1.3	287280.73	71713.55	673.99	1.31	0.48	215645.8	1.3	215645.8	1.34	2.6
20.32	0.00	5.99	1.4	287361.78	71716.00	674.00	1.34	0.49	215726.4	1.3	215726.4	1.34	2.7
20.33	0.00	6.00	1.3	287441.58	71715.18	674.00	1.35	0.50	215807.5	1.4	215807.5	1.32	2.7
20.35	0.00	6.00	1.3	287520.61	71713.16	673.99	1.33	0.49	215887.2	1.3	215887.2	1.31	2.6
20.37	0.00	6.00	1.3	287600.71	71713.46	673.99	1.32	0.48	215966.3	1.3	215966.3	1.33	2.6
20.38	0.00	6.00	1.4	287682.23	71715.95	674.00	1.33	0.49	216046.4	1.3	216046.4	1.35	2.7
20.40	0.00	6.00	1.4	287763.84	71717.46	674.00	1.36	0.50	216127.9	1.4	216127.9	1.35	2.7
20.42	0.00	6.00	1.3	287843.97	71716.07	674.00	1.36	0.50	216209.5	1.4	216209.5	1.33	2.7
20.43	0.00	6.00	1.3	287921.38	71711.87	673.99	1.34	0.49	216289.6	1.3	216289.6	1.28	2.6
20.45	0.00	6.00	1.3	287997.12	71707.48	673.99	1.29	0.47	216367.0	1.3	216367.0	1.26	2.5
20.47	0.00	6.01	1.2	288071.87	71704.83	673.99	1.26	0.46	216442.8	1.3	216442.8	1.24	2.5
20.48	0.00	6.01	1.2	288146.01	71703.22	673.99	1.25	0.46	216517.5	1.2	216517.5	1.23	2.5
20.50	0.00	6.01	1.2	288219.79	71702.25	673.99	1.24	0.45	216591.7	1.2	216591.7	1.22	2.5
20.52	0.00	6.01	1.2	288293.35	71701.66	673.99	1.23	0.45	216665.5	1.2	216665.5	1.22	2.4
20.53	0.00	6.01	1.2	288366.77	71701.31	673.99	1.23	0.45	216739.0	1.2	216739.0	1.22	2.4
20.55	0.00	6.01	1.2	288440.11	71701.10	673.99	1.22	0.45	216812.4	1.2	216812.4	1.22	2.4
20.57	0.00	6.01	1.3	288515.25	71702.81	673.99	1.22	0.45	216885.8	1.2	216885.8	1.25	2.5
20.58	0.00	6.02	1.3	288593.00	71707.22	673.99	1.25	0.46	216960.9	1.3	216960.9	1.29	2.5
20.60	0.00	6.02	1.3	288673.11	71712.19	673.99	1.30	0.48	217038.7	1.3	217038.7	1.33	2.6
20.62	0.00	6.02	1.3	288753.86	71715.20	674.00	1.34	0.49	217118.8	1.3	217118.8	1.34	2.7
20.63	0.00	6.02	1.3	288833.49	71714.72	673.99	1.35	0.49	217199.5	1.3	217199.5	1.32	2.7
20.65	0.00	6.02	1.3	288912.44	71712.91	673.99	1.33	0.49	217279.2	1.3	217279.2	1.31	2.6
20.67	0.00	6.02	1.3	288992.50	71713.34	673.99	1.32	0.48	217358.1	1.3	217358.1	1.33	2.6
20.68	0.00	6.02	1.4	289074.01	71715.90	674.00	1.33	0.49	217438.2	1.3	217438.2	1.35	2.7
20.70	0.00	6.02	1.4	289155.62	71717.45	674.00	1.36	0.50	217519.7	1.4	217519.7	1.35	2.7
20.72	0.00	6.03	1.3	289235.77	71716.09	674.00	1.36	0.50	217601.3	1.4	217601.3	1.33	2.7
20.73	0.00	6.03	1.3	289313.19	71711.90	673.99	1.34	0.49	217681.4	1.3	217681.4	1.28	2.6
20.75	0.00	6.03	1.3	289388.96	71707.52	673.99	1.29	0.47	217758.9	1.3	217758.9	1.26	2.5
20.77	0.00	6.03	1.2	289463.74	71704.88	673.99	1.26	0.46	217834.6	1.3	217834.6	1.24	2.5
20.78	0.00	6.03	1.2	289537.91	71703.27	673.99	1.25	0.46	217909.4	1.2	217909.4	1.23	2.5
20.80	0.00	6.03	1.2	289611.71	71702.30	673.99	1.24	0.45	217983.6	1.2	217983.6	1.22	2.5
20.82	0.00	6.03	1.2	289685.29	71701.72	673.99	1.23	0.45	218057.4	1.2	218057.4	1.22	2.4
20.83	0.00	6.03	1.2	289758.74	71701.36	673.99	1.23	0.45	218131.0	1.2	218131.0	1.22	2.4
20.85	0.00	6.04	1.3	289833.96	71702.99	673.99	1.22	0.45	218204.4	1.2	218204.4	1.25	2.5
20.87	0.00	6.04	1.3	289911.76	71707.35	673.99	1.25	0.46	218279.6	1.3	218279.6	1.29	2.5
20.88	0.00	6.04	1.3	289991.92	71712.29	673.99	1.30	0.48	218357.4	1.3	218357.4	1.33	2.6
20.90	0.00	6.04	1.3	290072.72	71715.29	674.00	1.34	0.49	218437.6	1.3	218437.6	1.34	2.7
20.92	0.00	6.04	1.3	290152.38	71714.80	673.99	1.35	0.49	218518.4	1.3	218518.4	1.32	2.7
20.93	0.00	6.04	1.3	290229.52	71711.13	673.99	1.33	0.49	218598.1	1.3	218598.1	1.28	2.6
20.95	0.00	6.04	1.3	290305.13	71707.07	673.99	1.29	0.47	218675.2	1.3	218675.2	1.25	2.5
20.97	0.00	6.05	1.2	290379.81	71704.62	673.99	1.26	0.46	218750.8	1.3	218750.8	1.24	2.5
20.98	0.00	6.05	1.2	290453.93	71703.13	673.99	1.24	0.46	218825.5	1.2	218825.5	1.23	2.5
21.00	0.00	6.05	1.2	290527.71	71702.23	673.99	1.24	0.45	218899.6	1.2	218899.6	1.22	2.5
21.02	0.00	6.05	1.2	290601.29	71701.69	673.99	1.23	0.45	218973.4	1.2	218973.4	1.22	2.4
21.03	0.00	6.05	1.2	290674.74	71701.36	673.99	1.23	0.45	219047.0	1.2	219047.0	1.22	2.4
21.05	0.00	6.05	1.2	290748.12	71701.16	673.99	1.22	0.45	219120.4	1.2	219120.4	1.22	2.4
21.07	0.00	6.05	1.3	290823.30	71702.89	673.99	1.22	0.45	219193.8	1.2	219193.8	1.25	2.5
21.08	0.00	6.05	1.3	290901.09	71707.30	673.99	1.25	0.46	219269.0	1.3	219269.0	1.29	2.5
21.10	0.00	6.06	1.3	290981.25	71712.28	673.99	1.30	0.48	219346.8	1.3	219346.8	1.33	2.6
21.12	0.00	6.06	1.3	291062.06	71715.30	674.00	1.34	0.49	219426.9	1.3	219426.9	1.34	2.7
21.13	0.00	6.06	1.3	291141.74	71714.82	673.99	1.35	0.49	219507.7	1.3	219507.7	1.32	2.7
21.15	0.00	6.06	1.3	291218.89	71711.16	673.99	1.33	0.49	219587.4	1.3	219587.4	1.28	2.6
21.17	0.00	6.06	1.3	291294.52	71707.11	673.99	1.29	0.47	219664.6	1.3	219664.6	1.25	2.5
21.18	0.00	6.06	1.2	291369.21	71704.65	673.99	1.26	0.46	219740.2	1.3	219740.2	1.24	2.5
21.20	0.00	6.06	1.2	291443.35	71703.17	673.99	1.24	0.46	219814.9	1.2	219814.9	1.23	2.5
21.22	0.00	6.06	1.2	291517.15	71702.27	673.99	1.24	0.45	219889.0	1.2	219889.0	1.22	2.5
21.23	0.00	6.07	1.2	291590.75	71701.73	673.99	1.23	0.45	219962.8	1.2	219962.8	1.22	2.5
21.25	0.00	6.07	1.2	291664.23	71701.40	673.99	1.23	0.45	220036.4	1.2	220036.4	1.22	2.4
21.27	0.00	6.07	1.3	291739.47	71703.05	673.99	1.22	0.45	220109.9	1.2	220109.9	1.25	2.5
21.28	0.00	6.07	1.3	291817.31	71707.42	673.99	1.25	0.46	220185.1	1.3	220185.1	1.29	2.5
21.30	0.00	6.07	1.3	291897.50	71712.37	673.99	1.30	0.48	220263.0	1.3	220263.0	1.33	2.6
21.32	0.00	6.07	1.3	291978.34	71715.36	674.00	1.34	0.49	220343.2	1.3	220343.2	1.34	2.7
21.33	0.00	6.07	1.3	292058.05	71714.88	673.99	1.35	0.49	220424.0	1.3	220424.0	1.32	2.7
21.35	0.00	6.08	1.3	292135.22	71711.21	673.99	1.33	0.49	220503.7	1.3	220503.7	1.28	2.6
21.37	0.00	6.08	1.3	292210.87	71707.15	673.99	1.29	0.47	220580.9	1.3	220580.9	1.25	2.5
21.38	0.00	6.08	1.2	292285.59	71704.69	673.99	1.26	0.46	220656.5	1.3	220656.5	1.24	2.5
21.40	0.00	6.08	1.2	292359.75	71703.21	673.99	1.25	0.46	220731.3	1.2	220731.3	1.23	2.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	6.08	1.2	292433.57	71702.31	673.99	1.24	0.45	220805.4	1.2	220805.4	1.22	2.5
21.43	0.00	6.08	1.2	292507.18	71701.77	673.99	1.23	0.45	220879.2	1.2	220879.2	1.22	2.5
21.45	0.00	6.08	1.2	292580.67	71701.44	673.99	1.23	0.45	220952.9	1.2	220952.9	1.22	2.4
21.47	0.00	6.08	1.2	292654.09	71701.24	673.99	1.22	0.45	221026.3	1.2	221026.3	1.22	2.4
21.48	0.00	6.09	1.2	292727.47	71701.12	673.99	1.22	0.45	221099.8	1.2	221099.8	1.22	2.4
21.50	0.00	6.09	1.2	292800.81	71701.05	673.99	1.22	0.45	221173.1	1.2	221173.1	1.22	2.4
21.52	0.00	6.09	1.2	292874.15	71701.01	673.99	1.22	0.45	221246.5	1.2	221246.5	1.22	2.4
21.53	0.00	6.09	1.2	292947.47	71700.99	673.99	1.22	0.45	221319.8	1.2	221319.8	1.22	2.4
21.55	0.00	6.09	1.3	293022.63	71702.82	673.99	1.22	0.45	221393.1	1.2	221393.1	1.25	2.5
21.57	0.00	6.09	1.3	293100.44	71707.30	673.99	1.25	0.46	221468.3	1.3	221468.3	1.29	2.5
21.58	0.00	6.09	1.3	293180.62	71712.32	673.99	1.30	0.48	221546.1	1.3	221546.1	1.33	2.6
21.60	0.00	6.09	1.3	293261.47	71715.36	674.00	1.34	0.49	221626.3	1.3	221626.3	1.34	2.7
21.62	0.00	6.10	1.3	293341.18	71714.89	673.99	1.35	0.49	221707.1	1.3	221707.1	1.32	2.7
21.63	0.00	6.10	1.3	293418.38	71711.24	673.99	1.33	0.49	221786.9	1.3	221786.9	1.28	2.6
21.65	0.00	6.10	1.3	293494.04	71707.19	673.99	1.29	0.47	221864.0	1.3	221864.0	1.25	2.5
21.67	0.00	6.10	1.2	293568.79	71704.74	673.99	1.26	0.46	221939.7	1.3	221939.7	1.24	2.5
21.68	0.00	6.10	1.2	293642.97	71703.25	673.99	1.25	0.46	222014.5	1.2	222014.5	1.23	2.5
21.70	0.00	6.10	1.2	293716.81	71702.36	673.99	1.24	0.45	222088.6	1.2	222088.6	1.22	2.5
21.72	0.00	6.10	1.2	293790.45	71701.82	673.99	1.23	0.45	222162.5	1.2	222162.5	1.22	2.5
21.73	0.00	6.10	1.2	293863.97	71701.49	673.99	1.23	0.45	222236.1	1.2	222236.1	1.22	2.4
21.75	0.00	6.11	1.2	293937.41	71701.29	673.99	1.23	0.45	222309.6	1.2	222309.6	1.22	2.4
21.77	0.00	6.11	1.2	294010.81	71701.17	673.99	1.22	0.45	222383.1	1.2	222383.1	1.22	2.4
21.78	0.00	6.11	1.2	294084.19	71701.10	673.99	1.22	0.45	222456.5	1.2	222456.5	1.22	2.4
21.80	0.00	6.11	1.2	294157.54	71701.06	673.99	1.22	0.45	222529.9	1.2	222529.9	1.22	2.4
21.82	0.00	6.11	1.2	294230.89	71701.04	673.99	1.22	0.45	222603.2	1.2	222603.2	1.22	2.4
21.83	0.00	6.11	1.2	294304.24	71701.02	673.99	1.22	0.45	222676.6	1.2	222676.6	1.22	2.4
21.85	0.00	6.11	1.2	294377.58	71701.02	673.99	1.22	0.45	222749.9	1.2	222749.9	1.22	2.4
21.87	0.00	6.11	1.2	294450.92	71701.01	673.99	1.22	0.45	222823.2	1.2	222823.2	1.22	2.4
21.88	0.00	6.12	1.2	294524.26	71701.01	673.99	1.22	0.45	222896.6	1.2	222896.6	1.22	2.4
21.90	0.00	6.12	1.2	294597.60	71701.01	673.99	1.22	0.45	222969.9	1.2	222969.9	1.22	2.4
21.92	0.00	6.12	1.2	294670.95	71701.02	673.99	1.22	0.45	223043.3	1.2	223043.3	1.22	2.4
21.93	0.00	6.12	1.2	294744.29	71701.02	673.99	1.22	0.45	223116.6	1.2	223116.6	1.22	2.4
21.95	0.00	6.12	1.2	294817.64	71701.02	673.99	1.22	0.45	223190.0	1.2	223190.0	1.22	2.4
21.97	0.00	6.12	1.2	294890.98	71701.02	673.99	1.22	0.45	223263.3	1.2	223263.3	1.22	2.4
21.98	0.00	6.12	1.2	294964.33	71701.03	673.99	1.22	0.45	223336.7	1.2	223336.7	1.22	2.4
22.00	0.00	6.12	1.2	295037.68	71701.03	673.99	1.22	0.45	223410.0	1.2	223410.0	1.22	2.4
22.02	0.00	6.13	1.2	295111.03	71701.03	673.99	1.22	0.45	223483.3	1.2	223483.3	1.22	2.4
22.03	0.00	6.13	1.2	295184.38	71701.03	673.99	1.22	0.45	223556.7	1.2	223556.7	1.22	2.4
22.05	0.00	6.13	1.2	295257.74	71701.04	673.99	1.22	0.45	223630.1	1.2	223630.1	1.22	2.4
22.07	0.00	6.13	1.2	295331.09	71701.04	673.99	1.22	0.45	223703.4	1.2	223703.4	1.22	2.4
22.08	0.00	6.13	1.2	295404.45	71701.04	673.99	1.22	0.45	223776.8	1.2	223776.8	1.22	2.4
22.10	0.00	6.13	1.2	295477.81	71701.05	673.99	1.22	0.45	223850.1	1.2	223850.1	1.22	2.4
22.12	0.00	6.13	1.2	295551.17	71701.05	673.99	1.22	0.45	223923.5	1.2	223923.5	1.22	2.4
22.13	0.00	6.13	1.2	295624.53	71701.05	673.99	1.22	0.45	223996.8	1.2	223996.8	1.22	2.4
22.15	0.00	6.14	1.2	295697.89	71701.05	673.99	1.22	0.45	224070.2	1.2	224070.2	1.22	2.4
22.17	0.00	6.14	1.2	295771.25	71701.06	673.99	1.22	0.45	224143.6	1.2	224143.6	1.22	2.4
22.18	0.00	6.14	1.2	295844.62	71701.06	673.99	1.22	0.45	224216.9	1.2	224216.9	1.22	2.4
22.20	0.00	6.14	1.2	295917.98	71701.06	673.99	1.22	0.45	224290.3	1.2	224290.3	1.22	2.4
22.22	0.00	6.14	1.2	295991.35	71701.07	673.99	1.22	0.45	224363.7	1.2	224363.7	1.22	2.4
22.23	0.00	6.14	1.2	296064.72	71701.07	673.99	1.22	0.45	224437.0	1.2	224437.0	1.22	2.4
22.25	0.00	6.14	1.2	296138.09	71701.07	673.99	1.22	0.45	224510.4	1.2	224510.4	1.22	2.4
22.27	0.00	6.14	1.2	296211.46	71701.07	673.99	1.22	0.45	224583.8	1.2	224583.8	1.22	2.4
22.28	0.00	6.15	1.2	296284.84	71701.08	673.99	1.22	0.45	224657.1	1.2	224657.1	1.22	2.4
22.30	0.00	6.15	1.2	296358.21	71701.08	673.99	1.22	0.45	224730.5	1.2	224730.5	1.22	2.4
22.32	0.00	6.15	1.2	296431.59	71701.08	673.99	1.22	0.45	224803.9	1.2	224803.9	1.22	2.4
22.33	0.00	6.15	1.2	296504.97	71701.09	673.99	1.22	0.45	224877.3	1.2	224877.3	1.22	2.4
22.35	0.00	6.15	1.2	296578.35	71701.09	673.99	1.22	0.45	224950.6	1.2	224950.6	1.22	2.4
22.37	0.00	6.15	1.2	296651.73	71701.09	673.99	1.22	0.45	225024.0	1.2	225024.0	1.22	2.4
22.38	0.00	6.15	1.2	296725.11	71701.09	673.99	1.22	0.45	225097.4	1.2	225097.4	1.22	2.4
22.40	0.00	6.15	1.2	296798.49	71701.10	673.99	1.22	0.45	225170.8	1.2	225170.8	1.22	2.4
22.42	0.00	6.16	1.2	296871.88	71701.10	673.99	1.22	0.45	225244.2	1.2	225244.2	1.22	2.4
22.43	0.00	6.16	1.2	296945.27	71701.10	673.99	1.22	0.45	225317.5	1.2	225317.5	1.22	2.4
22.45	0.00	6.16	1.2	297018.65	71701.10	673.99	1.22	0.45	225390.9	1.2	225390.9	1.22	2.4
22.47	0.00	6.16	1.2	297090.23	71699.29	673.99	1.22	0.45	225464.3	1.2	225464.3	1.19	2.4
22.48	0.00	6.16	1.1	297159.19	71694.87	673.99	1.19	0.44	225535.9	1.2	225535.9	1.14	2.3
22.50	0.00	6.16	1.1	297225.82	71689.93	673.99	1.15	0.42	225604.9	1.1	225604.9	1.11	2.3
22.52	0.00	6.16	1.1	297291.80	71686.94	673.99	1.11	0.41	225671.5	1.1	225671.5	1.09	2.2
22.53	0.00	6.16	1.1	297358.89	71687.40	673.99	1.10	0.40	225737.5	1.1	225737.5	1.11	2.2
22.55	0.00	6.17	1.2	297428.46	71691.00	673.99	1.12	0.41	225804.6	1.1	225804.6	1.15	2.3
22.57	0.00	6.17	1.2	297499.55	71694.99	673.99	1.16	0.43	225874.1	1.2	225874.1	1.18	2.3
22.58	0.00	6.17	1.2	297571.55	71697.41	673.99	1.18	0.43	225945.2	1.2	225945.2	1.19	2.4
22.60	0.00	6.17	1.2	297644.10	71698.88	673.99	1.20	0.44	226017.2	1.2	226017.2	1.20	2.4
22.62	0.00	6.17	1.2	297716.99	71699.77	673.99	1.21	0.44	226089.8	1.2	226089.8	1.21	2.4
22.63	0.00	6.17	1.2	297790.08	71700.31	673.99	1.21	0.45	226162.7	1.2	226162.7	1.21	2.4
22.65	0.00	6.17	1.2	297863.30	71700.64	673.99	1.22	0.45	226235.8	1.2	226235.8	1.21	2.4
22.67	0.00	6.17	1.2	297936.59	71700.84	673.99	1.22	0.45	226309.0	1.2	226309.0	1.22	2.4
22.68	0.00	6.18	1.2	298009.93	71700.96	673.99	1.22	0.45	226382.3	1.2	226382.3	1.22	2.4
22.70	0.00	6.18	1.2	298083.29	71701.04	673.99	1.22	0.45	226455.6	1.2	226455.6	1.22	2.4
22.72	0.00	6.18	1.2	298156.68	71701.08	673.99	1.22	0.45	226529.0	1.2	226529.0	1.22	2.4
22.73	0.00	6.18	1.2	298230.07	71701.11	673.99	1.22	0.45	226602.3	1.2	226602.3	1.22	2.4
22.75	0.00	6.18	1.2	298301.66	71699.31	673.99	1.22	0.45	226675.7	1.2	226675.7	1.19	2.4
22.77	0.00	6.18	1.1	298370.65	71694.90	673.99	1.19	0.44	226747.3	1.2	226747.3	1.14	2.3
22.78	0.00	6.18	1.1	298437.29	71689.96	673.99	1.15	0.42	226816.3	1.1	226816.3	1.11	2.3
22.80	0.00	6.18	1.1	298503.29	71686.97	673.99	1.11	0.41	226883.0	1.1	226883.0	1.09	2.2
22.82	0.00	6.18	1.1	298570.39	71687.43	673.99	1.10	0.40	226949.0	1.1	226949.0	1.11	2.2
22.83	0.00	6.19	1.2	298639.99	71691.04	673.99	1.12	0.41	227016.1	1.1	227016.1	1.15	2.3
22.85	0.00	6.19	1.2	298711.10	71695.04	673.99	1.16	0.43	227085.7	1.2	227085.7	1.18	2.3
22.87	0.00	6.19	1.2	298783.12	71697.46	673.99	1.19	0.43	227156.8	1.2	227156.8	1.19	2.4
22.88	0.00	6.19	1.2	298855.70	71698.93	673.99	1.20	0.44	227228.8	1.2	227228.8	1.20	2.4
22.90	0.00	6.19	1.2	298928.61	71699.82	673.99	1.21	0.44	227301.4	1.2	227301.4	1.21	2.4
22.92	0.00	6.19	1.2	299001.72	71700.36	673.99	1.22	0.45	227374.3	1.2	227374.3	1.21	2.4
22.93	0.00	6.19	1.2	299074.96	71700.68	673.99	1.22	0.45	227447.4	1.2	227447.4	1.22	2.4
22.95	0.00	6.19	1.2	299146.46	71699.07	673.99	1.22	0.45	227520.6	1.2	227520.6	1.19	2.4
22.97	0.00	6.20	1.1	299215.40	71694.77	673.99	1.19	0.44	227592.1	1.2	227592.1	1.14	2.3
22.98	0.00	6.20	1.1	299282.02	71689.89	673.99	1.15	0.42	227661.1	1.1	227661.1	1.11	2.3
23.00	0.00	6.20	1.1	299348.01	71686.94	673.99	1.11	0.41	227727.7	1.1	227727.7	1.09	2.2
23.02	0.00	6.20	1.1	299415.11	71687.43	673.99	1.10	0.40	227793.7	1.1	227793.7	1.11	2.2
23.03	0.00	6.20	1.2	299484.72	71691.04	673.99	1.12	0.41	227860.8	1.1	227860.8	1.15	2.3
23.05	0.00	6.20	1.2	299555.84	71695.05	673.99	1.16	0.43	227930.4	1.2	227930.4	1.18	2.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	6.20	1.2	299627.87	71697.48	673.99	1.19	0.44	228001.5	1.2	228001.5	1.20	2.4
23.08	0.00	6.20	1.2	299700.46	71698.95	673.99	1.20	0.44	228073.5	1.2	228073.5	1.20	2.4
23.10	0.00	6.21	1.2	299773.39	71699.85	673.99	1.21	0.44	228146.1	1.2	228146.1	1.21	2.4
23.12	0.00	6.21	1.2	299846.52	71700.39	673.99	1.22	0.45	228219.1	1.2	228219.1	1.21	2.4
23.13	0.00	6.21	1.2	299919.77	71700.72	673.99	1.22	0.45	228292.2	1.2	228292.2	1.22	2.4
23.15	0.00	6.21	1.2	299993.10	71700.92	673.99	1.22	0.45	228365.4	1.2	228365.4	1.22	2.4
23.17	0.00	6.21	1.2	300064.66	71699.22	673.99	1.22	0.45	228438.8	1.2	228438.8	1.19	2.4
23.18	0.00	6.21	1.1	300133.64	71694.87	673.99	1.19	0.44	228510.3	1.2	228510.3	1.14	2.3
23.20	0.00	6.21	1.1	300200.30	71689.97	673.99	1.15	0.42	228579.3	1.1	228579.3	1.11	2.3
23.22	0.00	6.21	1.1	300266.31	71687.00	673.99	1.11	0.41	228646.0	1.1	228646.0	1.10	2.2
23.23	0.00	6.21	1.1	300333.44	71687.47	673.99	1.10	0.40	228712.0	1.1	228712.0	1.11	2.2
23.25	0.00	6.22	1.2	300403.06	71691.09	673.99	1.12	0.41	228779.1	1.1	228779.1	1.16	2.3
23.27	0.00	6.22	1.2	300474.20	71695.09	673.99	1.16	0.43	228848.7	1.2	228848.7	1.18	2.3
23.28	0.00	6.22	1.2	300546.25	71697.52	673.99	1.19	0.44	228919.9	1.2	228919.9	1.20	2.4
23.30	0.00	6.22	1.2	300618.86	71698.99	673.99	1.20	0.44	228991.9	1.2	228991.9	1.20	2.4
23.32	0.00	6.22	1.2	300691.81	71699.88	673.99	1.21	0.44	229064.5	1.2	229064.5	1.21	2.4
23.33	0.00	6.22	1.2	300764.95	71700.42	673.99	1.22	0.45	229137.5	1.2	229137.5	1.21	2.4
23.35	0.00	6.22	1.2	300838.23	71700.75	673.99	1.22	0.45	229210.6	1.2	229210.6	1.22	2.4
23.37	0.00	6.22	1.2	300909.76	71699.13	673.99	1.22	0.45	229283.9	1.2	229283.9	1.19	2.4
23.38	0.00	6.23	1.1	300978.72	71694.83	673.99	1.19	0.44	229355.4	1.2	229355.4	1.14	2.3
23.40	0.00	6.23	1.1	301045.38	71689.95	673.99	1.15	0.42	229424.4	1.1	229424.4	1.11	2.3
23.42	0.00	6.23	1.1	301111.39	71687.00	673.99	1.11	0.41	229491.0	1.1	229491.0	1.10	2.2
23.43	0.00	6.23	1.1	301178.53	71687.49	673.99	1.10	0.40	229557.1	1.1	229557.1	1.11	2.2
23.45	0.00	6.23	1.1	301246.35	71689.29	673.99	1.12	0.41	229624.2	1.1	229624.2	1.13	2.2
23.47	0.00	6.23	1.1	301313.07	71688.87	673.99	1.13	0.41	229692.0	1.1	229692.0	1.11	2.2
23.48	0.00	6.23	1.1	301378.37	71686.35	673.99	1.11	0.41	229758.7	1.1	229758.7	1.08	2.2
23.50	0.00	6.23	1.1	301443.57	71684.82	673.99	1.09	0.40	229824.0	1.1	229824.0	1.08	2.2
23.52	0.00	6.23	1.1	301510.21	71686.17	673.99	1.09	0.40	229889.2	1.1	229889.2	1.11	2.2
23.53	0.00	6.24	1.2	301579.55	71690.32	673.99	1.11	0.41	229955.9	1.1	229955.9	1.15	2.3
23.55	0.00	6.24	1.2	301650.53	71694.64	673.99	1.16	0.42	230025.2	1.2	230025.2	1.18	2.3
23.57	0.00	6.24	1.2	301722.49	71697.27	673.99	1.18	0.43	230096.2	1.2	230096.2	1.19	2.4
23.58	0.00	6.24	1.2	301795.05	71698.85	673.99	1.20	0.44	230168.2	1.2	230168.2	1.20	2.4
23.60	0.00	6.24	1.2	301867.97	71699.82	673.99	1.21	0.44	230240.7	1.2	230240.7	1.21	2.4
23.62	0.00	6.24	1.2	301941.12	71700.40	673.99	1.22	0.45	230313.6	1.2	230313.6	1.21	2.4
23.63	0.00	6.24	1.2	302014.40	71700.75	673.99	1.22	0.45	230386.8	1.2	230386.8	1.22	2.4
23.65	0.00	6.24	1.2	302087.76	71700.97	673.99	1.22	0.45	230460.1	1.2	230460.1	1.22	2.4
23.67	0.00	6.25	1.2	302159.35	71699.28	673.99	1.22	0.45	230533.4	1.2	230533.4	1.19	2.4
23.68	0.00	6.25	1.2	302228.36	71694.94	673.99	1.19	0.44	230605.0	1.2	230605.0	1.15	2.3
23.70	0.00	6.25	1.1	302295.05	71690.03	673.99	1.15	0.42	230674.0	1.2	230674.0	1.11	2.3
23.72	0.00	6.25	1.1	302361.10	71687.06	673.99	1.11	0.41	230740.7	1.1	230740.7	1.10	2.2
23.73	0.00	6.25	1.1	302428.26	71687.54	673.99	1.10	0.40	230806.8	1.1	230806.8	1.11	2.2
23.75	0.00	6.25	1.1	302496.11	71689.34	673.99	1.12	0.41	230873.9	1.1	230873.9	1.13	2.2
23.77	0.00	6.25	1.1	302562.85	71688.92	673.99	1.13	0.41	230941.8	1.1	230941.8	1.11	2.2
23.78	0.00	6.25	1.1	302628.17	71686.40	673.99	1.11	0.41	231008.5	1.1	231008.5	1.08	2.2
23.80	0.00	6.25	1.1	302693.39	71684.87	673.99	1.09	0.40	231073.8	1.1	231073.8	1.08	2.2
23.82	0.00	6.26	1.1	302760.06	71686.22	673.99	1.09	0.40	231139.1	1.1	231139.1	1.11	2.2
23.83	0.00	6.26	1.2	302829.42	71690.36	673.99	1.11	0.41	231205.7	1.1	231205.7	1.15	2.3
23.85	0.00	6.26	1.2	302900.42	71694.69	673.99	1.16	0.42	231275.1	1.2	231275.1	1.18	2.3
23.87	0.00	6.26	1.2	302970.58	71695.49	673.99	1.18	0.43	231346.1	1.2	231346.1	1.16	2.3
23.88	0.00	6.26	1.1	303038.74	71692.65	673.99	1.17	0.43	231416.3	1.2	231416.3	1.13	2.3
23.90	0.00	6.26	1.1	303104.91	71688.66	673.99	1.14	0.42	231484.4	1.1	231484.4	1.10	2.2
23.92	0.00	6.26	1.1	303170.65	71686.24	673.99	1.10	0.40	231550.6	1.1	231550.6	1.09	2.2
23.93	0.00	6.26	1.1	303237.64	71687.06	673.99	1.10	0.40	231616.3	1.1	231616.3	1.11	2.2
23.95	0.00	6.26	1.1	303305.38	71689.06	673.99	1.12	0.41	231683.3	1.1	231683.3	1.12	2.2
23.97	0.00	6.27	1.1	303372.07	71688.76	673.99	1.13	0.41	231751.0	1.1	231751.0	1.11	2.2
23.98	0.00	6.27	1.1	303437.35	71686.31	673.99	1.11	0.41	231817.7	1.1	231817.7	1.08	2.2
24.00	0.00	6.27	1.1	303502.56	71684.82	673.99	1.09	0.40	231883.0	1.1	231883.0	1.08	2.2
24.02	0.00	6.27	0.0	303502.56	71619.54	673.99	1.09	0.40	231948.2	1.1	231948.2	0.00	1.1
24.03	0.00	6.27	0.0	303502.56	71554.33	673.99	1.25	0.46	232023.2	1.3	232023.2	0.00	1.3
24.05	0.00	0.00	0.0	303502.56	71479.33	673.98	1.25	0.46	232098.2	1.3	232098.2	0.00	1.3
24.07	0.00	0.00	0.0	303502.56	71404.33	673.98	1.25	0.46	232173.2	1.3	232173.2	0.00	1.3
24.08	0.00	0.00	0.0	303502.56	71329.33	673.98	1.25	0.46	232248.2	1.3	232248.2	0.00	1.3
24.10	0.00	0.00	0.0	303502.56	71254.33	673.97	1.25	0.46	232323.2	1.3	232323.2	0.00	1.3
24.12	0.00	0.00	0.0	303502.56	71179.33	673.97	1.25	0.46	232398.2	1.3	232398.2	0.00	1.3
24.13	0.00	0.00	0.0	303502.56	71104.33	673.97	1.25	0.46	232473.2	1.3	232473.2	0.00	1.3
24.15	0.00	0.00	0.0	303502.56	71029.33	673.96	1.25	0.46	232548.2	1.3	232548.2	0.00	1.3
24.17	0.00	0.00	0.0	303502.56	70954.33	673.96	1.25	0.46	232623.2	1.3	232623.2	0.00	1.3
24.18	0.00	0.00	0.0	303502.56	70879.33	673.96	1.25	0.46	232698.2	1.3	232698.2	0.00	1.3
24.20	0.00	0.00	0.0	303502.56	70804.33	673.95	1.25	0.46	232773.2	1.3	232773.2	0.00	1.3
24.22	0.00	0.00	0.0	303502.56	70729.33	673.95	1.25	0.46	232848.2	1.3	232848.2	0.00	1.3
24.23	0.00	0.00	0.0	303502.56	70654.33	673.95	1.25	0.46	232923.2	1.3	232923.2	0.00	1.3
24.25	0.00	0.00	0.0	303502.56	70579.33	673.94	1.25	0.46	232998.2	1.3	232998.2	0.00	1.3
24.27	0.00	0.00	0.0	303502.56	70504.33	673.94	1.25	0.46	233073.2	1.3	233073.2	0.00	1.3
24.28	0.00	0.00	0.0	303502.56	70429.33	673.94	1.25	0.46	233148.2	1.3	233148.2	0.00	1.3
24.30	0.00	0.00	0.0	303502.56	70354.33	673.93	1.25	0.46	233223.2	1.3	233223.2	0.00	1.3
24.32	0.00	0.00	0.0	303502.56	70279.33	673.93	1.25	0.46	233298.2	1.3	233298.2	0.00	1.3
24.33	0.00	0.00	0.0	303502.56	70204.33	673.93	1.25	0.46	233373.2	1.3	233373.2	0.00	1.3
24.35	0.00	0.00	0.0	303502.56	70129.33	673.92	1.25	0.46	233448.2	1.3	233448.2	0.00	1.3
24.37	0.00	0.00	0.0	303502.56	70054.33	673.92	1.25	0.46	233523.2	1.3	233523.2	0.00	1.3
24.38	0.00	0.00	0.0	303502.56	69979.33	673.92	1.25	0.46	233598.2	1.3	233598.2	0.00	1.3
24.40	0.00	0.00	0.0	303502.56	69904.33	673.91	1.25	0.46	233673.2	1.3	233673.2	0.00	1.3
24.42	0.00	0.00	0.0	303502.56	69829.33	673.91	1.25	0.46	233748.2	1.3	233748.2	0.00	1.3
24.43	0.00	0.00	0.0	303502.56	69754.33	673.91	1.25	0.46	233823.2	1.3	233823.2	0.00	1.3
24.45	0.00	0.00	0.0	303502.56	69679.33	673.90	1.25	0.46	233898.2	1.3	233898.2	0.00	1.3
24.47	0.00	0.00	0.0	303502.56	69604.33	673.90	1.25	0.46	233973.2	1.3	233973.2	0.00	1.3
24.48	0.00	0.00	0.0	303502.56	69529.33	673.90	1.25	0.46	234048.2	1.3	234048.2	0.00	1.3
24.50	0.00	0.00	0.0	303502.56	69454.33	673.89	1.25	0.46	234123.2	1.3	234123.2	0.00	1.3
24.52	0.00	0.00	0.0	303502.56	69379.33	673.89	1.25	0.46	234198.2	1.3	234198.2	0.00	1.3
24.53	0.00	0.00	0.0	303502.56	69304.33	673.89	1.25	0.46	234273.2	1.3	234273.2	0.00	1.3
24.55	0.00	0.00	0.0	303502.56	69229.33	673.88	1.25	0.46	234348.2	1.3	234348.2	0.00	1.3
24.57	0.00	0.00	0.0	303502.56	69154.33	673.88	1.25	0.46	234423.2	1.3	234423.2	0.00	1.3
24.58	0.00	0.00	0.0	303502.56	69079.33	673.88	1.25	0.46	234498.2	1.3	234498.2	0.00	1.3
24.60	0.00	0.00	0.0	303502.56	69004.33	673.87	1.25	0.46	234573.2	1.3	234573.2	0.00	1.3
24.62	0.00	0.00	0.0	303502.56	68929.33	673.87	1.25	0.46	234648.2	1.3	234648.2	0.00	1.3
24.63	0.00	0.00	0.0	303502.56	68854.33	673.87	1.25	0.46	234723.2	1.3	234723.2	0.00	1.3
24.65	0.00	0.00	0.0	303502.56	68779.33	673.86	1.25	0.46	234798.2	1.3	234798.2	0.00	1.3
24.67	0.00	0.00	0.0	303502.56	68704.33	673.86	1.25	0.46	234873.2	1.3	234873.2	0.00	1.3
24.68	0.00	0.00	0.0	303502.56	68629.33	673.86	1.25	0.46	234948.2	1.3	234948.2	0.00	1.3
24.70	0.00	0.00	0.0	303502.56	68554.33	673.85	1.25	0.46	235023.2	1.3	235023.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	303502.56	68479.33	673.85	1.25	0.46	235098.2	1.3	235098.2	0.00	1.3
24.73	0.00	0.00	0.0	303502.56	68404.33	673.85	1.25	0.46	235173.2	1.3	235173.2	0.00	1.3
24.75	0.00	0.00	0.0	303502.56	68329.33	673.84	1.25	0.46	235248.2	1.3	235248.2	0.00	1.3
24.77	0.00	0.00	0.0	303502.56	68254.33	673.84	1.25	0.47	235323.2	1.3	235323.2	0.00	1.3
24.78	0.00	0.00	0.0	303502.56	68179.33	673.84	1.25	0.47	235398.2	1.3	235398.2	0.00	1.3
24.80	0.00	0.00	0.0	303502.56	68104.33	673.83	1.25	0.47	235473.2	1.3	235473.2	0.00	1.3
24.82	0.00	0.00	0.0	303502.56	68029.33	673.83	1.25	0.47	235548.2	1.3	235548.2	0.00	1.3
24.83	0.00	0.00	0.0	303502.56	67954.33	673.83	1.25	0.47	235623.2	1.3	235623.2	0.00	1.3
24.85	0.00	0.00	0.0	303502.56	67879.33	673.82	1.25	0.47	235698.2	1.3	235698.2	0.00	1.3
24.87	0.00	0.00	0.0	303502.56	67804.33	673.82	1.25	0.47	235773.2	1.3	235773.2	0.00	1.3
24.88	0.00	0.00	0.0	303502.56	67729.33	673.82	1.25	0.47	235848.2	1.3	235848.2	0.00	1.3
24.90	0.00	0.00	0.0	303502.56	67654.33	673.81	1.25	0.47	235923.2	1.3	235923.2	0.00	1.3
24.92	0.00	0.00	0.0	303502.56	67579.33	673.81	1.25	0.47	235998.2	1.3	235998.2	0.00	1.3
24.93	0.00	0.00	0.0	303502.56	67504.33	673.81	1.25	0.47	236073.2	1.3	236073.2	0.00	1.3
24.95	0.00	0.00	0.0	303502.56	67429.33	673.80	1.25	0.47	236148.2	1.3	236148.2	0.00	1.3
24.97	0.00	0.00	0.0	303502.56	67354.33	673.80	1.25	0.47	236223.2	1.3	236223.2	0.00	1.3
24.98	0.00	0.00	0.0	303502.56	67279.33	673.80	1.25	0.47	236298.2	1.3	236298.2	0.00	1.3
25.00	0.00	0.00	0.0	303502.56	67204.33	673.79	1.25	0.47	236373.2	1.3	236373.2	0.00	1.3
25.02	0.00	0.00	0.0	303502.56	67129.33	673.79	1.25	0.47	236448.2	1.3	236448.2	0.00	1.3
25.03	0.00	0.00	0.0	303502.56	67054.33	673.79	1.25	0.47	236523.2	1.3	236523.2	0.00	1.3
25.05	0.00	0.00	0.0	303502.56	66979.33	673.78	1.25	0.47	236598.2	1.3	236598.2	0.00	1.3
25.07	0.00	0.00	0.0	303502.56	66904.33	673.78	1.25	0.47	236673.2	1.3	236673.2	0.00	1.3
25.08	0.00	0.00	0.0	303502.56	66829.33	673.78	1.25	0.47	236748.2	1.3	236748.2	0.00	1.3
25.10	0.00	0.00	0.0	303502.56	66754.33	673.77	1.25	0.47	236823.2	1.3	236823.2	0.00	1.3
25.12	0.00	0.00	0.0	303502.56	66679.33	673.77	1.25	0.47	236898.2	1.3	236898.2	0.00	1.3
25.13	0.00	0.00	0.0	303502.56	66604.33	673.77	1.25	0.47	236973.2	1.3	236973.2	0.00	1.3
25.15	0.00	0.00	0.0	303502.56	66529.33	673.76	1.25	0.47	237048.2	1.3	237048.2	0.00	1.3
25.17	0.00	0.00	0.0	303502.56	66454.33	673.76	1.25	0.47	237123.2	1.3	237123.2	0.00	1.3
25.18	0.00	0.00	0.0	303502.56	66379.33	673.76	1.25	0.47	237198.2	1.3	237198.2	0.00	1.3
25.20	0.00	0.00	0.0	303502.56	66304.33	673.75	1.25	0.47	237273.2	1.3	237273.2	0.00	1.3
25.22	0.00	0.00	0.0	303502.56	66229.33	673.75	1.25	0.47	237348.2	1.3	237348.2	0.00	1.3
25.23	0.00	0.00	0.0	303502.56	66154.33	673.75	1.25	0.47	237423.2	1.3	237423.2	0.00	1.3
25.25	0.00	0.00	0.0	303502.56	66079.33	673.74	1.25	0.47	237498.2	1.3	237498.2	0.00	1.3
25.27	0.00	0.00	0.0	303502.56	66004.33	673.74	1.25	0.47	237573.2	1.3	237573.2	0.00	1.3
25.28	0.00	0.00	0.0	303502.56	65929.33	673.74	1.25	0.47	237648.2	1.3	237648.2	0.00	1.3
25.30	0.00	0.00	0.0	303502.56	65854.33	673.73	1.25	0.47	237723.2	1.3	237723.2	0.00	1.3
25.32	0.00	0.00	0.0	303502.56	65779.33	673.73	1.25	0.47	237798.2	1.3	237798.2	0.00	1.3
25.33	0.00	0.00	0.0	303502.56	65704.33	673.73	1.25	0.47	237873.2	1.3	237873.2	0.00	1.3
25.35	0.00	0.00	0.0	303502.56	65629.33	673.72	1.25	0.47	237948.2	1.3	237948.2	0.00	1.3
25.37	0.00	0.00	0.0	303502.56	65554.33	673.72	1.25	0.47	238023.2	1.3	238023.2	0.00	1.3
25.38	0.00	0.00	0.0	303502.56	65479.33	673.72	1.25	0.47	238098.2	1.3	238098.2	0.00	1.3
25.40	0.00	0.00	0.0	303502.56	65404.33	673.71	1.25	0.47	238173.2	1.3	238173.2	0.00	1.3
25.42	0.00	0.00	0.0	303502.56	65329.33	673.71	1.25	0.47	238248.2	1.3	238248.2	0.00	1.3
25.43	0.00	0.00	0.0	303502.56	65254.33	673.71	1.25	0.47	238323.2	1.3	238323.2	0.00	1.3
25.45	0.00	0.00	0.0	303502.56	65179.33	673.70	1.25	0.47	238398.2	1.3	238398.2	0.00	1.3
25.47	0.00	0.00	0.0	303502.56	65104.33	673.70	1.25	0.47	238473.2	1.3	238473.2	0.00	1.3
25.48	0.00	0.00	0.0	303502.56	65029.33	673.70	1.25	0.47	238548.2	1.3	238548.2	0.00	1.3
25.50	0.00	0.00	0.0	303502.56	64954.33	673.69	1.25	0.47	238623.2	1.3	238623.2	0.00	1.3
25.52	0.00	0.00	0.0	303502.56	64879.33	673.69	1.25	0.47	238698.2	1.3	238698.2	0.00	1.3
25.53	0.00	0.00	0.0	303502.56	64804.33	673.69	1.25	0.47	238773.2	1.3	238773.2	0.00	1.3
25.55	0.00	0.00	0.0	303502.56	64729.33	673.68	1.25	0.47	238848.2	1.3	238848.2	0.00	1.3
25.57	0.00	0.00	0.0	303502.56	64654.33	673.68	1.25	0.47	238923.2	1.3	238923.2	0.00	1.3
25.58	0.00	0.00	0.0	303502.56	64579.33	673.68	1.25	0.47	238998.2	1.3	238998.2	0.00	1.3
25.60	0.00	0.00	0.0	303502.56	64504.33	673.67	1.25	0.47	239073.2	1.3	239073.2	0.00	1.3
25.62	0.00	0.00	0.0	303502.56	64429.33	673.67	1.25	0.47	239148.2	1.3	239148.2	0.00	1.3
25.63	0.00	0.00	0.0	303502.56	64354.33	673.67	1.25	0.47	239223.2	1.3	239223.2	0.00	1.3
25.65	0.00	0.00	0.0	303502.56	64279.33	673.66	1.25	0.47	239298.2	1.3	239298.2	0.00	1.3
25.67	0.00	0.00	0.0	303502.56	64204.33	673.66	1.25	0.47	239373.2	1.3	239373.2	0.00	1.3
25.68	0.00	0.00	0.0	303502.56	64129.33	673.66	1.25	0.47	239448.2	1.3	239448.2	0.00	1.3
25.70	0.00	0.00	0.0	303502.56	64054.33	673.65	1.25	0.47	239523.2	1.3	239523.2	0.00	1.3
25.72	0.00	0.00	0.0	303502.56	63979.33	673.65	1.25	0.47	239598.2	1.3	239598.2	0.00	1.3
25.73	0.00	0.00	0.0	303502.56	63904.33	673.65	1.25	0.47	239673.2	1.3	239673.2	0.00	1.3
25.75	0.00	0.00	0.0	303502.56	63829.33	673.64	1.25	0.47	239748.2	1.3	239748.2	0.00	1.3
25.77	0.00	0.00	0.0	303502.56	63754.33	673.64	1.25	0.47	239823.2	1.3	239823.2	0.00	1.3
25.78	0.00	0.00	0.0	303502.56	63679.33	673.64	1.25	0.47	239898.2	1.3	239898.2	0.00	1.3
25.80	0.00	0.00	0.0	303502.56	63604.33	673.63	1.25	0.47	239973.2	1.3	239973.2	0.00	1.3
25.82	0.00	0.00	0.0	303502.56	63529.33	673.63	1.25	0.47	240048.2	1.3	240048.2	0.00	1.3
25.83	0.00	0.00	0.0	303502.56	63454.33	673.63	1.25	0.47	240123.2	1.3	240123.2	0.00	1.3
25.85	0.00	0.00	0.0	303502.56	63379.33	673.62	1.25	0.47	240198.2	1.3	240198.2	0.00	1.3
25.87	0.00	0.00	0.0	303502.56	63304.33	673.62	1.25	0.47	240273.2	1.3	240273.2	0.00	1.3
25.88	0.00	0.00	0.0	303502.56	63229.33	673.62	1.25	0.47	240348.2	1.3	240348.2	0.00	1.3
25.90	0.00	0.00	0.0	303502.56	63154.33	673.61	1.25	0.47	240423.2	1.3	240423.2	0.00	1.3
25.92	0.00	0.00	0.0	303502.56	63079.33	673.61	1.25	0.47	240498.2	1.3	240498.2	0.00	1.3
25.93	0.00	0.00	0.0	303502.56	63004.33	673.61	1.25	0.48	240573.2	1.3	240573.2	0.00	1.3
25.95	0.00	0.00	0.0	303502.56	62929.33	673.60	1.25	0.48	240648.2	1.3	240648.2	0.00	1.3
25.97	0.00	0.00	0.0	303502.56	62854.33	673.60	1.25	0.48	240723.2	1.3	240723.2	0.00	1.3
25.98	0.00	0.00	0.0	303502.56	62779.33	673.60	1.25	0.48	240798.2	1.3	240798.2	0.00	1.3
26.00	0.00	0.00	0.0	303502.56	62704.33	673.59	1.25	0.48	240873.2	1.3	240873.2	0.00	1.3
26.02	0.00	0.00	0.0	303502.56	62629.33	673.59	1.25	0.48	240948.2	1.3	240948.2	0.00	1.3
26.03	0.00	0.00	0.0	303502.56	62554.33	673.58	1.25	0.48	241023.2	1.3	241023.2	0.00	1.3
26.05	0.00	0.00	0.0	303502.56	62479.33	673.58	1.25	0.48	241098.2	1.3	241098.2	0.00	1.3
26.07	0.00	0.00	0.0	303502.56	62404.33	673.58	1.25	0.48	241173.2	1.3	241173.2	0.00	1.3
26.08	0.00	0.00	0.0	303502.56	62329.33	673.57	1.25	0.48	241248.2	1.3	241248.2	0.00	1.3
26.10	0.00	0.00	0.0	303502.56	62254.33	673.57	1.25	0.48	241323.2	1.3	241323.2	0.00	1.3
26.12	0.00	0.00	0.0	303502.56	62179.33	673.57	1.25	0.48	241398.2	1.3	241398.2	0.00	1.3
26.13	0.00	0.00	0.0	303502.56	62104.33	673.56	1.25	0.48	241473.2	1.3	241473.2	0.00	1.3
26.15	0.00	0.00	0.0	303502.56	62029.33	673.56	1.25	0.48	241548.2	1.3	241548.2	0.00	1.3
26.17	0.00	0.00	0.0	303502.56	61954.33	673.56	1.25	0.48	241623.2	1.3	241623.2	0.00	1.3
26.18	0.00	0.00	0.0	303502.56	61879.33	673.55	1.25	0.48	241698.2	1.3	241698.2	0.00	1.3
26.20	0.00	0.00	0.0	303502.56	61804.33	673.55	1.25	0.48	241773.2	1.3	241773.2	0.00	1.3
26.22	0.00	0.00	0.0	303502.56	61729.33	673.55	1.25	0.48	241848.2	1.3	241848.2	0.00	1.3
26.23	0.00	0.00	0.0	303502.56	61654.33	673.54	1.25	0.48	241923.2	1.3	241923.2	0.00	1.3
26.25	0.00	0.00	0.0	303502.56	61579.33	673.54	1.25	0.48	241998.2	1.3	241998.2	0.00	1.3
26.27	0.00	0.00	0.0	303502.56	61504.33	673.54	1.25	0.48	242073.2	1.3	242073.2	0.00	1.3
26.28	0.00	0.00	0.0	303502.56	61429.33	673.53	1.25	0.48	242148.2	1.3	242148.2	0.00	1.3
26.30	0.00	0.00	0.0	303502.56	61354.33	673.53	1.25	0.48	242223.2	1.3	242223.2	0.00	1.3
26.32	0.00	0.00	0.0	303502.56	61279.33	673.53	1.25	0.48	242298.2	1.3	242298.2	0.00	1.3
26.33	0.00	0.00	0.0	303502.56	61204.33	673.52	1.25	0.48	242373.2	1.3	242373.2	0.00	1.3
26.35	0.00	0.00	0.0	303502.56	61129.33	673.52	1.25	0.48	242448.2	1.3	242448.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	303502.56	61054.33	673.52	1.25	0.48	242523.2	1.3	242523.2	0.00	1.3
26.38	0.00	0.00	0.0	303502.56	60979.33	673.51	1.25	0.48	242598.2	1.3	242598.2	0.00	1.3
26.40	0.00	0.00	0.0	303502.56	60904.33	673.51	1.25	0.48	242673.2	1.3	242673.2	0.00	1.3
26.42	0.00	0.00	0.0	303502.56	60829.33	673.51	1.25	0.48	242748.2	1.3	242748.2	0.00	1.3
26.43	0.00	0.00	0.0	303502.56	60754.33	673.50	1.25	0.48	242823.2	1.3	242823.2	0.00	1.3
26.45	0.00	0.00	0.0	303502.56	60679.33	673.50	1.25	0.48	242898.2	1.3	242898.2	0.00	1.3
26.47	0.00	0.00	0.0	303502.56	60604.33	673.50	1.25	0.48	242973.2	1.3	242973.2	0.00	1.3
26.48	0.00	0.00	0.0	303502.56	60529.33	673.49	1.25	0.48	243048.2	1.3	243048.2	0.00	1.3
26.50	0.00	0.00	0.0	303502.56	60454.33	673.49	1.25	0.48	243123.2	1.3	243123.2	0.00	1.3
26.52	0.00	0.00	0.0	303502.56	60379.33	673.49	1.25	0.48	243198.2	1.3	243198.2	0.00	1.3
26.53	0.00	0.00	0.0	303502.56	60304.33	673.48	1.25	0.48	243273.2	1.3	243273.2	0.00	1.3
26.55	0.00	0.00	0.0	303502.56	60229.33	673.48	1.25	0.48	243348.2	1.3	243348.2	0.00	1.3
26.57	0.00	0.00	0.0	303502.56	60154.33	673.48	1.25	0.48	243423.2	1.3	243423.2	0.00	1.3
26.58	0.00	0.00	0.0	303502.56	60079.33	673.47	1.25	0.48	243498.2	1.3	243498.2	0.00	1.3
26.60	0.00	0.00	0.0	303502.56	60004.33	673.47	1.25	0.48	243573.2	1.3	243573.2	0.00	1.3
26.62	0.00	0.00	0.0	303502.56	59929.33	673.47	1.25	0.48	243648.2	1.3	243648.2	0.00	1.3
26.63	0.00	0.00	0.0	303502.56	59854.33	673.46	1.25	0.48	243723.2	1.3	243723.2	0.00	1.3
26.65	0.00	0.00	0.0	303502.56	59779.33	673.46	1.25	0.48	243798.2	1.3	243798.2	0.00	1.3
26.67	0.00	0.00	0.0	303502.56	59704.33	673.46	1.25	0.48	243873.2	1.3	243873.2	0.00	1.3
26.68	0.00	0.00	0.0	303502.56	59629.33	673.45	1.25	0.48	243948.2	1.3	243948.2	0.00	1.3
26.70	0.00	0.00	0.0	303502.56	59554.33	673.45	1.25	0.48	244023.2	1.3	244023.2	0.00	1.3
26.72	0.00	0.00	0.0	303502.56	59479.33	673.45	1.25	0.48	244098.2	1.3	244098.2	0.00	1.3
26.73	0.00	0.00	0.0	303502.56	59404.33	673.44	1.25	0.48	244173.2	1.3	244173.2	0.00	1.3
26.75	0.00	0.00	0.0	303502.56	59329.33	673.44	1.25	0.48	244248.2	1.3	244248.2	0.00	1.3
26.77	0.00	0.00	0.0	303502.56	59254.33	673.44	1.25	0.48	244323.2	1.3	244323.2	0.00	1.3
26.78	0.00	0.00	0.0	303502.56	59179.33	673.43	1.25	0.48	244398.2	1.3	244398.2	0.00	1.3
26.80	0.00	0.00	0.0	303502.56	59104.33	673.43	1.25	0.48	244473.2	1.3	244473.2	0.00	1.3
26.82	0.00	0.00	0.0	303502.56	59029.33	673.43	1.25	0.48	244548.2	1.3	244548.2	0.00	1.3
26.83	0.00	0.00	0.0	303502.56	58954.33	673.42	1.25	0.48	244623.2	1.3	244623.2	0.00	1.3
26.85	0.00	0.00	0.0	303502.56	58879.33	673.42	1.25	0.48	244698.2	1.3	244698.2	0.00	1.3
26.87	0.00	0.00	0.0	303502.56	58804.33	673.42	1.25	0.48	244773.2	1.3	244773.2	0.00	1.3
26.88	0.00	0.00	0.0	303502.56	58729.33	673.41	1.25	0.48	244848.2	1.3	244848.2	0.00	1.3
26.90	0.00	0.00	0.0	303502.56	58654.33	673.41	1.25	0.48	244923.2	1.3	244923.2	0.00	1.3
26.92	0.00	0.00	0.0	303502.56	58579.33	673.41	1.25	0.48	244998.2	1.3	244998.2	0.00	1.3
26.93	0.00	0.00	0.0	303502.56	58504.33	673.40	1.25	0.48	245073.2	1.3	245073.2	0.00	1.3
26.95	0.00	0.00	0.0	303502.56	58429.33	673.40	1.25	0.48	245148.2	1.3	245148.2	0.00	1.3
26.97	0.00	0.00	0.0	303502.56	58354.33	673.40	1.25	0.48	245223.2	1.3	245223.2	0.00	1.3
26.98	0.00	0.00	0.0	303502.56	58279.33	673.39	1.25	0.48	245298.2	1.3	245298.2	0.00	1.3
27.00	0.00	0.00	0.0	303502.56	58204.33	673.39	1.25	0.48	245373.2	1.3	245373.2	0.00	1.3
27.02	0.00	0.00	0.0	303502.56	58129.33	673.39	1.25	0.49	245448.2	1.3	245448.2	0.00	1.3
27.03	0.00	0.00	0.0	303502.56	58054.33	673.38	1.25	0.49	245523.2	1.3	245523.2	0.00	1.3
27.05	0.00	0.00	0.0	303502.56	57979.33	673.38	1.25	0.49	245598.2	1.3	245598.2	0.00	1.3
27.07	0.00	0.00	0.0	303502.56	57904.33	673.38	1.25	0.49	245673.2	1.3	245673.2	0.00	1.3
27.08	0.00	0.00	0.0	303502.56	57829.33	673.37	1.25	0.49	245748.2	1.3	245748.2	0.00	1.3
27.10	0.00	0.00	0.0	303502.56	57754.33	673.37	1.25	0.49	245823.2	1.3	245823.2	0.00	1.3
27.12	0.00	0.00	0.0	303502.56	57679.33	673.37	1.25	0.49	245898.2	1.3	245898.2	0.00	1.3
27.13	0.00	0.00	0.0	303502.56	57604.33	673.36	1.25	0.49	245973.2	1.3	245973.2	0.00	1.3
27.15	0.00	0.00	0.0	303502.56	57529.33	673.36	1.25	0.49	246048.2	1.3	246048.2	0.00	1.3
27.17	0.00	0.00	0.0	303502.56	57454.33	673.36	1.25	0.49	246123.2	1.3	246123.2	0.00	1.3
27.18	0.00	0.00	0.0	303502.56	57379.33	673.35	1.25	0.49	246198.2	1.3	246198.2	0.00	1.3
27.20	0.00	0.00	0.0	303502.56	57304.33	673.35	1.25	0.49	246273.2	1.3	246273.2	0.00	1.3
27.22	0.00	0.00	0.0	303502.56	57229.33	673.35	1.25	0.49	246348.2	1.3	246348.2	0.00	1.3
27.23	0.00	0.00	0.0	303502.56	57154.33	673.34	1.25	0.49	246423.2	1.3	246423.2	0.00	1.3
27.25	0.00	0.00	0.0	303502.56	57079.33	673.34	1.25	0.49	246498.2	1.3	246498.2	0.00	1.3
27.27	0.00	0.00	0.0	303502.56	57004.33	673.34	1.25	0.49	246573.2	1.3	246573.2	0.00	1.3
27.28	0.00	0.00	0.0	303502.56	56929.33	673.33	1.25	0.49	246648.2	1.3	246648.2	0.00	1.3
27.30	0.00	0.00	0.0	303502.56	56854.33	673.33	1.25	0.49	246723.2	1.3	246723.2	0.00	1.3
27.32	0.00	0.00	0.0	303502.56	56779.33	673.33	1.25	0.49	246798.2	1.3	246798.2	0.00	1.3
27.33	0.00	0.00	0.0	303502.56	56704.33	673.32	1.25	0.49	246873.2	1.3	246873.2	0.00	1.3
27.35	0.00	0.00	0.0	303502.56	56629.33	673.32	1.25	0.49	246948.2	1.3	246948.2	0.00	1.3
27.37	0.00	0.00	0.0	303502.56	56554.33	673.32	1.25	0.49	247023.2	1.3	247023.2	0.00	1.3
27.38	0.00	0.00	0.0	303502.56	56479.33	673.31	1.25	0.49	247098.2	1.3	247098.2	0.00	1.3
27.40	0.00	0.00	0.0	303502.56	56404.33	673.31	1.25	0.49	247173.2	1.3	247173.2	0.00	1.3
27.42	0.00	0.00	0.0	303502.56	56329.33	673.31	1.25	0.49	247248.2	1.3	247248.2	0.00	1.3
27.43	0.00	0.00	0.0	303502.56	56254.33	673.30	1.25	0.49	247323.2	1.3	247323.2	0.00	1.3
27.45	0.00	0.00	0.0	303502.56	56179.33	673.30	1.25	0.49	247398.2	1.3	247398.2	0.00	1.3
27.47	0.00	0.00	0.0	303502.56	56104.33	673.30	1.25	0.49	247473.2	1.3	247473.2	0.00	1.3
27.48	0.00	0.00	0.0	303502.56	56029.33	673.29	1.25	0.49	247548.2	1.3	247548.2	0.00	1.3
27.50	0.00	0.00	0.0	303502.56	55954.33	673.29	1.25	0.49	247623.2	1.3	247623.2	0.00	1.3
27.52	0.00	0.00	0.0	303502.56	55879.33	673.29	1.25	0.49	247698.2	1.3	247698.2	0.00	1.3
27.53	0.00	0.00	0.0	303502.56	55804.33	673.28	1.25	0.49	247773.2	1.3	247773.2	0.00	1.3
27.55	0.00	0.00	0.0	303502.56	55729.33	673.28	1.25	0.49	247848.2	1.3	247848.2	0.00	1.3
27.57	0.00	0.00	0.0	303502.56	55654.33	673.28	1.25	0.49	247923.2	1.3	247923.2	0.00	1.3
27.58	0.00	0.00	0.0	303502.56	55579.33	673.27	1.25	0.49	247998.2	1.3	247998.2	0.00	1.3
27.60	0.00	0.00	0.0	303502.56	55504.33	673.27	1.25	0.49	248073.2	1.3	248073.2	0.00	1.3
27.62	0.00	0.00	0.0	303502.56	55429.33	673.27	1.25	0.49	248148.2	1.3	248148.2	0.00	1.3
27.63	0.00	0.00	0.0	303502.56	55354.33	673.26	1.25	0.49	248223.2	1.3	248223.2	0.00	1.3
27.65	0.00	0.00	0.0	303502.56	55279.33	673.26	1.25	0.49	248298.2	1.3	248298.2	0.00	1.3
27.67	0.00	0.00	0.0	303502.56	55204.33	673.26	1.25	0.49	248373.2	1.3	248373.2	0.00	1.3
27.68	0.00	0.00	0.0	303502.56	55129.33	673.25	1.25	0.49	248448.2	1.3	248448.2	0.00	1.3
27.70	0.00	0.00	0.0	303502.56	55054.33	673.25	1.25	0.49	248523.2	1.3	248523.2	0.00	1.3
27.72	0.00	0.00	0.0	303502.56	54979.33	673.25	1.25	0.49	248598.2	1.3	248598.2	0.00	1.3
27.73	0.00	0.00	0.0	303502.56	54904.33	673.24	1.25	0.49	248673.2	1.3	248673.2	0.00	1.3
27.75	0.00	0.00	0.0	303502.56	54829.33	673.24	1.25	0.49	248748.2	1.3	248748.2	0.00	1.3
27.77	0.00	0.00	0.0	303502.56	54754.33	673.24	1.25	0.49	248823.2	1.3	248823.2	0.00	1.3
27.78	0.00	0.00	0.0	303502.56	54679.33	673.23	1.25	0.49	248898.2	1.3	248898.2	0.00	1.3
27.80	0.00	0.00	0.0	303502.56	54604.33	673.23	1.25	0.49	248973.2	1.3	248973.2	0.00	1.3
27.82	0.00	0.00	0.0	303502.56	54529.33	673.23	1.25	0.49	249048.2	1.3	249048.2	0.00	1.3
27.83	0.00	0.00	0.0	303502.56	54454.33	673.22	1.25	0.49	249123.2	1.3	249123.2	0.00	1.3
27.85	0.00	0.00	0.0	303502.56	54379.33	673.22	1.25	0.49	249198.2	1.3	249198.2	0.00	1.3
27.87	0.00	0.00	0.0	303502.56	54304.33	673.22	1.25	0.49	249273.2	1.3	249273.2	0.00	1.3
27.88	0.00	0.00	0.0	303502.56	54229.33	673.21	1.25	0.49	249348.2	1.3	249348.2	0.00	1.3
27.90	0.00	0.00	0.0	303502.56	54154.33	673.21	1.25	0.49	249423.2	1.3	249423.2	0.00	1.3
27.92	0.00	0.00	0.0	303502.56	54079.33	673.21	1.25	0.49	249498.2	1.3	249498.2	0.00	1.3
27.93	0.00	0.00	0.0	303502.56	54004.33	673.20	1.25	0.49	249573.2	1.3	249573.2	0.00	1.3
27.95	0.00	0.00	0.0	303502.56	53929.33	673.20	1.25	0.49	249648.2	1.3	249648.2	0.00	1.3
27.97	0.00	0.00	0.0	303502.56	53854.33	673.20	1.25	0.49	249723.2	1.3	249723.2	0.00	1.3
27.98	0.00	0.00	0.0	303502.56	53779.33	673.19	1.25	0.49	249798.2	1.3	249798.2	0.00	1.3
28.00	0.00	0.00	0.0	303502.56	53704.33	673.19	1.25	0.49	249873.2	1.3	249873.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	303502.56	53629.33	673.19	1.25	0.49	249948.2	1.3	249948.2	0.00	1.3
28.03	0.00	0.00	0.0	303502.56	53554.33	673.18	1.25	0.50	250023.2	1.3	250023.2	0.00	1.3
28.05	0.00	0.00	0.0	303502.56	53479.33	673.18	1.25	0.50	250098.2	1.3	250098.2	0.00	1.3
28.07	0.00	0.00	0.0	303502.56	53404.33	673.18	1.25	0.50	250173.2	1.3	250173.2	0.00	1.3
28.08	0.00	0.00	0.0	303502.56	53329.33	673.17	1.25	0.50	250248.2	1.3	250248.2	0.00	1.3
28.10	0.00	0.00	0.0	303502.56	53254.33	673.17	1.25	0.50	250323.2	1.3	250323.2	0.00	1.3
28.12	0.00	0.00	0.0	303502.56	53179.33	673.17	1.25	0.50	250398.2	1.3	250398.2	0.00	1.3
28.13	0.00	0.00	0.0	303502.56	53104.33	673.16	1.25	0.50	250473.2	1.3	250473.2	0.00	1.3
28.15	0.00	0.00	0.0	303502.56	53029.33	673.16	1.25	0.50	250548.2	1.3	250548.2	0.00	1.3
28.17	0.00	0.00	0.0	303502.56	52954.33	673.16	1.25	0.50	250623.2	1.3	250623.2	0.00	1.3
28.18	0.00	0.00	0.0	303502.56	52879.33	673.15	1.25	0.50	250698.2	1.3	250698.2	0.00	1.3
28.20	0.00	0.00	0.0	303502.56	52804.33	673.15	1.25	0.50	250773.2	1.3	250773.2	0.00	1.3
28.22	0.00	0.00	0.0	303502.56	52729.33	673.15	1.25	0.50	250848.2	1.3	250848.2	0.00	1.3
28.23	0.00	0.00	0.0	303502.56	52654.33	673.14	1.25	0.50	250923.2	1.3	250923.2	0.00	1.3
28.25	0.00	0.00	0.0	303502.56	52579.33	673.14	1.25	0.50	250998.2	1.3	250998.2	0.00	1.3
28.27	0.00	0.00	0.0	303502.56	52504.33	673.14	1.25	0.50	251073.2	1.3	251073.2	0.00	1.3
28.28	0.00	0.00	0.0	303502.56	52429.33	673.13	1.25	0.50	251148.2	1.3	251148.2	0.00	1.3
28.30	0.00	0.00	0.0	303502.56	52354.33	673.13	1.25	0.50	251223.2	1.3	251223.2	0.00	1.3
28.32	0.00	0.00	0.0	303502.56	52279.33	673.13	1.25	0.50	251298.2	1.3	251298.2	0.00	1.3
28.33	0.00	0.00	0.0	303502.56	52204.33	673.12	1.25	0.50	251373.2	1.3	251373.2	0.00	1.3
28.35	0.00	0.00	0.0	303502.56	52129.33	673.12	1.25	0.50	251448.2	1.3	251448.2	0.00	1.3
28.37	0.00	0.00	0.0	303502.56	52054.33	673.11	1.25	0.50	251523.2	1.3	251523.2	0.00	1.3
28.38	0.00	0.00	0.0	303502.56	51979.33	673.11	1.25	0.50	251598.2	1.3	251598.2	0.00	1.3
28.40	0.00	0.00	0.0	303502.56	51904.33	673.11	1.25	0.50	251673.2	1.3	251673.2	0.00	1.3
28.42	0.00	0.00	0.0	303502.56	51829.33	673.10	1.25	0.50	251748.2	1.3	251748.2	0.00	1.3
28.43	0.00	0.00	0.0	303502.56	51754.33	673.10	1.25	0.50	251823.2	1.3	251823.2	0.00	1.3
28.45	0.00	0.00	0.0	303502.56	51679.33	673.10	1.25	0.50	251898.2	1.3	251898.2	0.00	1.3
28.47	0.00	0.00	0.0	303502.56	51604.33	673.09	1.25	0.50	251973.2	1.3	251973.2	0.00	1.3
28.48	0.00	0.00	0.0	303502.56	51529.33	673.09	1.25	0.50	252048.2	1.3	252048.2	0.00	1.3
28.50	0.00	0.00	0.0	303502.56	51454.33	673.09	1.25	0.50	252123.2	1.3	252123.2	0.00	1.3
28.52	0.00	0.00	0.0	303502.56	51379.33	673.08	1.25	0.50	252198.2	1.3	252198.2	0.00	1.3
28.53	0.00	0.00	0.0	303502.56	51304.33	673.08	1.25	0.50	252273.2	1.3	252273.2	0.00	1.3
28.55	0.00	0.00	0.0	303502.56	51229.33	673.08	1.25	0.50	252348.2	1.3	252348.2	0.00	1.3
28.57	0.00	0.00	0.0	303502.56	51154.33	673.07	1.25	0.50	252423.2	1.3	252423.2	0.00	1.3
28.58	0.00	0.00	0.0	303502.56	51079.33	673.07	1.25	0.50	252498.2	1.3	252498.2	0.00	1.3
28.60	0.00	0.00	0.0	303502.56	51004.33	673.07	1.25	0.50	252573.2	1.3	252573.2	0.00	1.3
28.62	0.00	0.00	0.0	303502.56	50929.33	673.06	1.25	0.50	252648.2	1.3	252648.2	0.00	1.3
28.63	0.00	0.00	0.0	303502.56	50854.33	673.06	1.25	0.50	252723.2	1.3	252723.2	0.00	1.3
28.65	0.00	0.00	0.0	303502.56	50779.33	673.06	1.25	0.50	252798.2	1.3	252798.2	0.00	1.3
28.67	0.00	0.00	0.0	303502.56	50704.33	673.05	1.25	0.50	252873.2	1.3	252873.2	0.00	1.3
28.68	0.00	0.00	0.0	303502.56	50629.33	673.05	1.25	0.50	252948.2	1.3	252948.2	0.00	1.3
28.70	0.00	0.00	0.0	303502.56	50554.33	673.05	1.25	0.50	253023.2	1.3	253023.2	0.00	1.3
28.72	0.00	0.00	0.0	303502.56	50479.33	673.04	1.25	0.50	253098.2	1.3	253098.2	0.00	1.3
28.73	0.00	0.00	0.0	303502.56	50404.33	673.04	1.25	0.50	253173.2	1.3	253173.2	0.00	1.3
28.75	0.00	0.00	0.0	303502.56	50329.33	673.04	1.25	0.50	253248.2	1.3	253248.2	0.00	1.3
28.77	0.00	0.00	0.0	303502.56	50254.33	673.03	1.25	0.50	253323.2	1.3	253323.2	0.00	1.3
28.78	0.00	0.00	0.0	303502.56	50179.33	673.03	1.25	0.50	253398.2	1.3	253398.2	0.00	1.3
28.80	0.00	0.00	0.0	303502.56	50104.33	673.03	1.25	0.50	253473.2	1.3	253473.2	0.00	1.3
28.82	0.00	0.00	0.0	303502.56	50029.33	673.02	1.25	0.50	253548.2	1.3	253548.2	0.00	1.3
28.83	0.00	0.00	0.0	303502.56	49954.33	673.02	1.25	0.50	253623.2	1.3	253623.2	0.00	1.3
28.85	0.00	0.00	0.0	303502.56	49879.33	673.02	1.25	0.50	253698.2	1.3	253698.2	0.00	1.3
28.87	0.00	0.00	0.0	303502.56	49804.33	673.01	1.25	0.50	253773.2	1.3	253773.2	0.00	1.3
28.88	0.00	0.00	0.0	303502.56	49729.33	673.01	1.25	0.50	253848.2	1.3	253848.2	0.00	1.3
28.90	0.00	0.00	0.0	303502.56	49654.33	673.01	1.25	0.50	253923.2	1.3	253923.2	0.00	1.3
28.92	0.00	0.00	0.0	303502.56	49579.33	673.00	1.25	0.50	253998.2	1.3	253998.2	0.00	1.3
28.93	0.00	0.00	0.0	303502.56	49504.33	673.00	1.25	0.50	254073.2	1.3	254073.2	0.00	1.3
28.95	0.00	0.00	0.0	303502.56	49429.33	673.00	1.25	0.50	254148.2	1.3	254148.2	0.00	1.3
28.97	0.00	0.00	0.0	303502.56	49354.33	672.99	1.25	0.50	254223.2	1.3	254223.2	0.00	1.3
28.98	0.00	0.00	0.0	303502.56	49279.33	672.99	1.25	0.51	254298.2	1.3	254298.2	0.00	1.3
29.00	0.00	0.00	0.0	303502.56	49204.33	672.98	1.25	0.51	254373.2	1.3	254373.2	0.00	1.3
29.02	0.00	0.00	0.0	303502.56	49129.33	672.98	1.25	0.51	254448.2	1.3	254448.2	0.00	1.3
29.03	0.00	0.00	0.0	303502.56	49054.33	672.98	1.25	0.51	254523.2	1.3	254523.2	0.00	1.3
29.05	0.00	0.00	0.0	303502.56	48979.33	672.97	1.25	0.51	254598.2	1.3	254598.2	0.00	1.3
29.07	0.00	0.00	0.0	303502.56	48904.33	672.97	1.25	0.51	254673.2	1.3	254673.2	0.00	1.3
29.08	0.00	0.00	0.0	303502.56	48829.33	672.96	1.25	0.51	254748.2	1.3	254748.2	0.00	1.3
29.10	0.00	0.00	0.0	303502.56	48754.33	672.96	1.25	0.51	254823.2	1.3	254823.2	0.00	1.3
29.12	0.00	0.00	0.0	303502.56	48679.33	672.96	1.25	0.51	254898.2	1.3	254898.2	0.00	1.3
29.13	0.00	0.00	0.0	303502.56	48604.33	672.95	1.25	0.51	254973.2	1.3	254973.2	0.00	1.3
29.15	0.00	0.00	0.0	303502.56	48529.33	672.95	1.25	0.51	255048.2	1.3	255048.2	0.00	1.3
29.17	0.00	0.00	0.0	303502.56	48454.33	672.94	1.25	0.51	255123.2	1.3	255123.2	0.00	1.3
29.18	0.00	0.00	0.0	303502.56	48379.33	672.94	1.25	0.51	255198.2	1.3	255198.2	0.00	1.3
29.20	0.00	0.00	0.0	303502.56	48304.33	672.93	1.25	0.51	255273.2	1.3	255273.2	0.00	1.3
29.22	0.00	0.00	0.0	303502.56	48229.33	672.93	1.25	0.51	255348.2	1.3	255348.2	0.00	1.3
29.23	0.00	0.00	0.0	303502.56	48154.33	672.93	1.25	0.51	255423.2	1.3	255423.2	0.00	1.3
29.25	0.00	0.00	0.0	303502.56	48079.33	672.92	1.25	0.51	255498.2	1.3	255498.2	0.00	1.3
29.27	0.00	0.00	0.0	303502.56	48004.33	672.92	1.25	0.51	255573.2	1.3	255573.2	0.00	1.3
29.28	0.00	0.00	0.0	303502.56	47929.33	672.91	1.25	0.51	255648.2	1.3	255648.2	0.00	1.3
29.30	0.00	0.00	0.0	303502.56	47854.33	672.91	1.25	0.51	255723.2	1.3	255723.2	0.00	1.3
29.32	0.00	0.00	0.0	303502.56	47779.33	672.90	1.25	0.51	255798.2	1.3	255798.2	0.00	1.3
29.33	0.00	0.00	0.0	303502.56	47704.33	672.90	1.25	0.51	255873.2	1.3	255873.2	0.00	1.3
29.35	0.00	0.00	0.0	303502.56	47629.33	672.90	1.25	0.51	255948.2	1.3	255948.2	0.00	1.3
29.37	0.00	0.00	0.0	303502.56	47554.33	672.89	1.25	0.51	256023.2	1.3	256023.2	0.00	1.3
29.38	0.00	0.00	0.0	303502.56	47479.33	672.89	1.25	0.51	256098.2	1.3	256098.2	0.00	1.3
29.40	0.00	0.00	0.0	303502.56	47404.33	672.88	1.25	0.51	256173.2	1.3	256173.2	0.00	1.3
29.42	0.00	0.00	0.0	303502.56	47329.33	672.88	1.25	0.51	256248.2	1.3	256248.2	0.00	1.3
29.43	0.00	0.00	0.0	303502.56	47254.33	672.88	1.25	0.51	256323.2	1.3	256323.2	0.00	1.3
29.45	0.00	0.00	0.0	303502.56	47179.33	672.87	1.25	0.51	256398.2	1.3	256398.2	0.00	1.3
29.47	0.00	0.00	0.0	303502.56	47104.33	672.87	1.25	0.51	256473.2	1.3	256473.2	0.00	1.3
29.48	0.00	0.00	0.0	303502.56	47029.33	672.86	1.25	0.51	256548.2	1.3	256548.2	0.00	1.3
29.50	0.00	0.00	0.0	303502.56	46954.33	672.86	1.25	0.51	256623.2	1.3	256623.2	0.00	1.3
29.52	0.00	0.00	0.0	303502.56	46879.33	672.85	1.25	0.51	256698.2	1.3	256698.2	0.00	1.3
29.53	0.00	0.00	0.0	303502.56	46804.33	672.85	1.25	0.51	256773.2	1.3	256773.2	0.00	1.3
29.55	0.00	0.00	0.0	303502.56	46729.33	672.85	1.25	0.51	256848.2	1.3	256848.2	0.00	1.3
29.57	0.00	0.00	0.0	303502.56	46654.33	672.84	1.25	0.51	256923.2	1.3	256923.2	0.00	1.3
29.58	0.00	0.00	0.0	303502.56	46579.33	672.84	1.25	0.51	256998.2	1.3	256998.2	0.00	1.3
29.60	0.00	0.00	0.0	303502.56	46504.33	672.83	1.25	0.51	257073.2	1.3	257073.2	0.00	1.3
29.62	0.00	0.00	0.0	303502.56	46429.33	672.83	1.25	0.51	257148.2	1.3	257148.2	0.00	1.3
29.63	0.00	0.00	0.0	303502.56	46354.33	672.83	1.25	0.51	257223.2	1.3	257223.2	0.00	1.3
29.65	0.00	0.00	0.0	303502.56	46279.33	672.82	1.25	0.51	257298.2	1.3	257298.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	303502.56	46204.33	672.82	1.25	0.51	257373.2	1.3	257373.2	0.00	1.3
29.68	0.00	0.00	0.0	303502.56	46129.33	672.81	1.25	0.51	257448.2	1.3	257448.2	0.00	1.3
29.70	0.00	0.00	0.0	303502.56	46054.33	672.81	1.25	0.51	257523.2	1.3	257523.2	0.00	1.3
29.72	0.00	0.00	0.0	303502.56	45979.33	672.80	1.25	0.52	257598.2	1.3	257598.2	0.00	1.3
29.73	0.00	0.00	0.0	303502.56	45904.33	672.80	1.25	0.52	257673.2	1.3	257673.2	0.00	1.3
29.75	0.00	0.00	0.0	303502.56	45829.33	672.80	1.25	0.52	257748.2	1.3	257748.2	0.00	1.3
29.77	0.00	0.00	0.0	303502.56	45754.33	672.79	1.25	0.52	257823.2	1.3	257823.2	0.00	1.3
29.78	0.00	0.00	0.0	303502.56	45679.33	672.79	1.25	0.52	257898.2	1.3	257898.2	0.00	1.3
29.80	0.00	0.00	0.0	303502.56	45604.33	672.78	1.25	0.52	257973.2	1.3	257973.2	0.00	1.3
29.82	0.00	0.00	0.0	303502.56	45529.33	672.78	1.25	0.52	258048.2	1.3	258048.2	0.00	1.3
29.83	0.00	0.00	0.0	303502.56	45454.33	672.78	1.25	0.52	258123.2	1.3	258123.2	0.00	1.3
29.85	0.00	0.00	0.0	303502.56	45379.33	672.77	1.25	0.52	258198.2	1.3	258198.2	0.00	1.3
29.87	0.00	0.00	0.0	303502.56	45304.33	672.77	1.25	0.52	258273.2	1.3	258273.2	0.00	1.3
29.88	0.00	0.00	0.0	303502.56	45229.33	672.76	1.25	0.52	258348.2	1.3	258348.2	0.00	1.3
29.90	0.00	0.00	0.0	303502.56	45154.33	672.76	1.25	0.52	258423.2	1.3	258423.2	0.00	1.3
29.92	0.00	0.00	0.0	303502.56	45079.33	672.75	1.25	0.52	258498.2	1.3	258498.2	0.00	1.3
29.93	0.00	0.00	0.0	303502.56	45004.33	672.75	1.25	0.52	258573.2	1.3	258573.2	0.00	1.3
29.95	0.00	0.00	0.0	303502.56	44929.33	672.75	1.25	0.52	258648.2	1.3	258648.2	0.00	1.3
29.97	0.00	0.00	0.0	303502.56	44854.33	672.74	1.25	0.52	258723.2	1.3	258723.2	0.00	1.3
29.98	0.00	0.00	0.0	303502.56	44779.33	672.74	1.25	0.52	258798.2	1.3	258798.2	0.00	1.3
30.00	0.00	0.00	0.0	303502.56	44704.33	672.73	1.25	0.52	258873.2	1.3	258873.2	0.00	1.3
30.02	0.00	0.00	0.0	303502.56	44629.33	672.73	1.25	0.52	258948.2	1.3	258948.2	0.00	1.3
30.03	0.00	0.00	0.0	303502.56	44554.33	672.72	1.25	0.52	259023.2	1.3	259023.2	0.00	1.3
30.05	0.00	0.00	0.0	303502.56	44479.33	672.72	1.25	0.52	259098.2	1.3	259098.2	0.00	1.3
30.07	0.00	0.00	0.0	303502.56	44404.33	672.72	1.25	0.52	259173.2	1.3	259173.2	0.00	1.3
30.08	0.00	0.00	0.0	303502.56	44329.33	672.71	1.25	0.52	259248.2	1.3	259248.2	0.00	1.3
30.10	0.00	0.00	0.0	303502.56	44254.33	672.71	1.25	0.52	259323.2	1.3	259323.2	0.00	1.3
30.12	0.00	0.00	0.0	303502.56	44179.33	672.70	1.25	0.52	259398.2	1.3	259398.2	0.00	1.3
30.13	0.00	0.00	0.0	303502.56	44104.33	672.70	1.25	0.52	259473.2	1.3	259473.2	0.00	1.3
30.15	0.00	0.00	0.0	303502.56	44029.33	672.70	1.25	0.52	259548.2	1.3	259548.2	0.00	1.3
30.17	0.00	0.00	0.0	303502.56	43954.33	672.69	1.25	0.52	259623.2	1.3	259623.2	0.00	1.3
30.18	0.00	0.00	0.0	303502.56	43879.33	672.69	1.25	0.52	259698.2	1.3	259698.2	0.00	1.3
30.20	0.00	0.00	0.0	303502.56	43804.33	672.68	1.25	0.52	259773.2	1.3	259773.2	0.00	1.3
30.22	0.00	0.00	0.0	303502.56	43729.33	672.68	1.25	0.52	259848.2	1.3	259848.2	0.00	1.3
30.23	0.00	0.00	0.0	303502.56	43654.33	672.67	1.25	0.52	259923.2	1.3	259923.2	0.00	1.3
30.25	0.00	0.00	0.0	303502.56	43579.33	672.67	1.25	0.52	259998.2	1.3	259998.2	0.00	1.3
30.27	0.00	0.00	0.0	303502.56	43504.33	672.67	1.25	0.52	260073.2	1.3	260073.2	0.00	1.3
30.28	0.00	0.00	0.0	303502.56	43429.33	672.66	1.25	0.52	260148.2	1.3	260148.2	0.00	1.3
30.30	0.00	0.00	0.0	303502.56	43354.33	672.66	1.25	0.52	260223.2	1.3	260223.2	0.00	1.3
30.32	0.00	0.00	0.0	303502.56	43279.33	672.65	1.25	0.52	260298.2	1.3	260298.2	0.00	1.3
30.33	0.00	0.00	0.0	303502.56	43204.33	672.65	1.25	0.52	260373.2	1.3	260373.2	0.00	1.3
30.35	0.00	0.00	0.0	303502.56	43129.33	672.65	1.25	0.52	260448.2	1.3	260448.2	0.00	1.3
30.37	0.00	0.00	0.0	303502.56	43054.33	672.64	1.25	0.52	260523.2	1.3	260523.2	0.00	1.3
30.38	0.00	0.00	0.0	303502.56	42979.33	672.64	1.25	0.52	260598.2	1.3	260598.2	0.00	1.3
30.40	0.00	0.00	0.0	303502.56	42904.33	672.63	1.25	0.53	260673.2	1.3	260673.2	0.00	1.3
30.42	0.00	0.00	0.0	303502.56	42829.33	672.63	1.25	0.53	260748.2	1.3	260748.2	0.00	1.3
30.43	0.00	0.00	0.0	303502.56	42754.33	672.62	1.25	0.53	260823.2	1.3	260823.2	0.00	1.3
30.45	0.00	0.00	0.0	303502.56	42679.33	672.62	1.25	0.53	260898.2	1.3	260898.2	0.00	1.3
30.47	0.00	0.00	0.0	303502.56	42604.33	672.62	1.25	0.53	260973.2	1.3	260973.2	0.00	1.3
30.48	0.00	0.00	0.0	303502.56	42529.33	672.61	1.25	0.53	261048.2	1.3	261048.2	0.00	1.3
30.50	0.00	0.00	0.0	303502.56	42454.33	672.61	1.25	0.53	261123.2	1.3	261123.2	0.00	1.3
30.52	0.00	0.00	0.0	303502.56	42379.33	672.60	1.25	0.53	261198.2	1.3	261198.2	0.00	1.3
30.53	0.00	0.00	0.0	303502.56	42304.33	672.60	1.25	0.53	261273.2	1.3	261273.2	0.00	1.3
30.55	0.00	0.00	0.0	303502.56	42229.33	672.60	1.25	0.53	261348.2	1.3	261348.2	0.00	1.3
30.57	0.00	0.00	0.0	303502.56	42154.33	672.59	1.25	0.53	261423.2	1.3	261423.2	0.00	1.3
30.58	0.00	0.00	0.0	303502.56	42079.33	672.59	1.25	0.53	261498.2	1.3	261498.2	0.00	1.3
30.60	0.00	0.00	0.0	303502.56	42004.33	672.58	1.25	0.53	261573.2	1.3	261573.2	0.00	1.3
30.62	0.00	0.00	0.0	303502.56	41929.33	672.58	1.25	0.53	261648.2	1.3	261648.2	0.00	1.3
30.63	0.00	0.00	0.0	303502.56	41854.33	672.57	1.25	0.53	261723.2	1.3	261723.2	0.00	1.3
30.65	0.00	0.00	0.0	303502.56	41779.33	672.57	1.25	0.53	261798.2	1.3	261798.2	0.00	1.3
30.67	0.00	0.00	0.0	303502.56	41704.33	672.57	1.25	0.53	261873.2	1.3	261873.2	0.00	1.3
30.68	0.00	0.00	0.0	303502.56	41629.33	672.56	1.25	0.53	261948.2	1.3	261948.2	0.00	1.3
30.70	0.00	0.00	0.0	303502.56	41554.33	672.56	1.25	0.53	262023.2	1.3	262023.2	0.00	1.3
30.72	0.00	0.00	0.0	303502.56	41479.33	672.55	1.25	0.53	262098.2	1.3	262098.2	0.00	1.3
30.73	0.00	0.00	0.0	303502.56	41404.33	672.55	1.25	0.53	262173.2	1.3	262173.2	0.00	1.3
30.75	0.00	0.00	0.0	303502.56	41329.33	672.55	1.25	0.53	262248.2	1.3	262248.2	0.00	1.3
30.77	0.00	0.00	0.0	303502.56	41254.33	672.54	1.25	0.53	262323.2	1.3	262323.2	0.00	1.3
30.78	0.00	0.00	0.0	303502.56	41179.33	672.54	1.25	0.53	262398.2	1.3	262398.2	0.00	1.3
30.80	0.00	0.00	0.0	303502.56	41104.33	672.53	1.25	0.53	262473.2	1.3	262473.2	0.00	1.3
30.82	0.00	0.00	0.0	303502.56	41029.33	672.53	1.25	0.53	262548.2	1.3	262548.2	0.00	1.3
30.83	0.00	0.00	0.0	303502.56	40954.33	672.52	1.25	0.53	262623.2	1.3	262623.2	0.00	1.3
30.85	0.00	0.00	0.0	303502.56	40879.33	672.52	1.25	0.53	262698.2	1.3	262698.2	0.00	1.3
30.87	0.00	0.00	0.0	303502.56	40804.33	672.52	1.25	0.53	262773.2	1.3	262773.2	0.00	1.3
30.88	0.00	0.00	0.0	303502.56	40729.33	672.51	1.25	0.53	262848.2	1.3	262848.2	0.00	1.3
30.90	0.00	0.00	0.0	303502.56	40654.33	672.51	1.25	0.53	262923.2	1.3	262923.2	0.00	1.3
30.92	0.00	0.00	0.0	303502.56	40579.33	672.50	1.25	0.53	262998.2	1.3	262998.2	0.00	1.3
30.93	0.00	0.00	0.0	303502.56	40504.33	672.50	1.25	0.53	263073.2	1.3	263073.2	0.00	1.3
30.95	0.00	0.00	0.0	303502.56	40429.33	672.49	1.25	0.53	263148.2	1.3	263148.2	0.00	1.3
30.97	0.00	0.00	0.0	303502.56	40354.33	672.49	1.25	0.53	263223.2	1.3	263223.2	0.00	1.3
30.98	0.00	0.00	0.0	303502.56	40279.33	672.49	1.25	0.53	263298.2	1.3	263298.2	0.00	1.3
31.00	0.00	0.00	0.0	303502.56	40204.33	672.48	1.25	0.53	263373.2	1.3	263373.2	0.00	1.3
31.02	0.00	0.00	0.0	303502.56	40129.33	672.48	1.25	0.53	263448.2	1.3	263448.2	0.00	1.3
31.03	0.00	0.00	0.0	303502.56	40054.33	672.47	1.25	0.53	263523.2	1.3	263523.2	0.00	1.3
31.05	0.00	0.00	0.0	303502.56	39979.33	672.47	1.25	0.54	263598.2	1.3	263598.2	0.00	1.3
31.07	0.00	0.00	0.0	303502.56	39904.33	672.47	1.25	0.54	263673.2	1.3	263673.2	0.00	1.3
31.08	0.00	0.00	0.0	303502.56	39829.33	672.46	1.25	0.54	263748.2	1.3	263748.2	0.00	1.3
31.10	0.00	0.00	0.0	303502.56	39754.33	672.46	1.25	0.54	263823.2	1.3	263823.2	0.00	1.3
31.12	0.00	0.00	0.0	303502.56	39679.33	672.45	1.25	0.54	263898.2	1.3	263898.2	0.00	1.3
31.13	0.00	0.00	0.0	303502.56	39604.33	672.45	1.25	0.54	263973.2	1.3	263973.2	0.00	1.3
31.15	0.00	0.00	0.0	303502.56	39529.33	672.44	1.25	0.54	264048.2	1.3	264048.2	0.00	1.3
31.17	0.00	0.00	0.0	303502.56	39454.33	672.44	1.25	0.54	264123.2	1.3	264123.2	0.00	1.3
31.18	0.00	0.00	0.0	303502.56	39379.33	672.44	1.25	0.54	264198.2	1.3	264198.2	0.00	1.3
31.20	0.00	0.00	0.0	303502.56	39304.33	672.43	1.25	0.54	264273.2	1.3	264273.2	0.00	1.3
31.22	0.00	0.00	0.0	303502.56	39229.33	672.43	1.25	0.54	264348.2	1.3	264348.2	0.00	1.3
31.23	0.00	0.00	0.0	303502.56	39154.33	672.42	1.25	0.54	264423.2	1.3	264423.2	0.00	1.3
31.25	0.00	0.00	0.0	303502.56	39079.33	672.42	1.25	0.54	264498.2	1.3	264498.2	0.00	1.3
31.27	0.00	0.00	0.0	303502.56	39004.33	672.42	1.25	0.54	264573.2	1.3	264573.2	0.00	1.3
31.28	0.00	0.00	0.0	303502.56	38929.33	672.41	1.25	0.54	264648.2	1.3	264648.2	0.00	1.3
31.30	0.00	0.00	0.0	303502.56	38854.33	672.41	1.25	0.54	264723.2	1.3	264723.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	303502.56	38779.33	672.40	1.25	0.54	264798.2	1.3	264798.2	0.00	1.3
31.33	0.00	0.00	0.0	303502.56	38704.33	672.40	1.25	0.54	264873.2	1.3	264873.2	0.00	1.3
31.35	0.00	0.00	0.0	303502.56	38629.33	672.39	1.25	0.54	264948.2	1.3	264948.2	0.00	1.3
31.37	0.00	0.00	0.0	303502.56	38554.33	672.39	1.25	0.54	265023.2	1.3	265023.2	0.00	1.3
31.38	0.00	0.00	0.0	303502.56	38479.33	672.39	1.25	0.54	265098.2	1.3	265098.2	0.00	1.3
31.40	0.00	0.00	0.0	303502.56	38404.33	672.38	1.25	0.54	265173.2	1.3	265173.2	0.00	1.3
31.42	0.00	0.00	0.0	303502.56	38329.33	672.38	1.25	0.54	265248.2	1.3	265248.2	0.00	1.3
31.43	0.00	0.00	0.0	303502.56	38254.33	672.37	1.25	0.54	265323.2	1.3	265323.2	0.00	1.3
31.45	0.00	0.00	0.0	303502.56	38179.33	672.37	1.25	0.54	265398.2	1.3	265398.2	0.00	1.3
31.47	0.00	0.00	0.0	303502.56	38104.33	672.37	1.25	0.54	265473.2	1.3	265473.2	0.00	1.3
31.48	0.00	0.00	0.0	303502.56	38029.33	672.36	1.25	0.54	265548.2	1.3	265548.2	0.00	1.3
31.50	0.00	0.00	0.0	303502.56	37954.33	672.36	1.25	0.54	265623.2	1.3	265623.2	0.00	1.3
31.52	0.00	0.00	0.0	303502.56	37879.33	672.35	1.25	0.54	265698.2	1.3	265698.2	0.00	1.3
31.53	0.00	0.00	0.0	303502.56	37804.33	672.35	1.25	0.54	265773.2	1.3	265773.2	0.00	1.3
31.55	0.00	0.00	0.0	303502.56	37729.33	672.34	1.25	0.54	265848.2	1.3	265848.2	0.00	1.3
31.57	0.00	0.00	0.0	303502.56	37654.33	672.34	1.25	0.54	265923.2	1.3	265923.2	0.00	1.3
31.58	0.00	0.00	0.0	303502.56	37579.33	672.34	1.25	0.54	265998.2	1.3	265998.2	0.00	1.3
31.60	0.00	0.00	0.0	303502.56	37504.33	672.33	1.25	0.54	266073.2	1.3	266073.2	0.00	1.3
31.62	0.00	0.00	0.0	303502.56	37429.33	672.33	1.25	0.54	266148.2	1.3	266148.2	0.00	1.3
31.63	0.00	0.00	0.0	303502.56	37354.33	672.32	1.25	0.54	266223.2	1.3	266223.2	0.00	1.3
31.65	0.00	0.00	0.0	303502.56	37279.33	672.32	1.25	0.55	266298.2	1.3	266298.2	0.00	1.3
31.67	0.00	0.00	0.0	303502.56	37204.33	672.32	1.25	0.55	266373.2	1.3	266373.2	0.00	1.3
31.68	0.00	0.00	0.0	303502.56	37129.33	672.31	1.25	0.55	266448.2	1.3	266448.2	0.00	1.3
31.70	0.00	0.00	0.0	303502.56	37054.33	672.31	1.25	0.55	266523.2	1.3	266523.2	0.00	1.3
31.72	0.00	0.00	0.0	303502.56	36979.33	672.30	1.25	0.55	266598.2	1.3	266598.2	0.00	1.3
31.73	0.00	0.00	0.0	303502.56	36904.33	672.30	1.25	0.55	266673.2	1.3	266673.2	0.00	1.3
31.75	0.00	0.00	0.0	303502.56	36829.33	672.29	1.25	0.55	266748.2	1.3	266748.2	0.00	1.3
31.77	0.00	0.00	0.0	303502.56	36754.33	672.29	1.25	0.55	266823.2	1.3	266823.2	0.00	1.3
31.78	0.00	0.00	0.0	303502.56	36679.33	672.29	1.25	0.55	266898.2	1.3	266898.2	0.00	1.3
31.80	0.00	0.00	0.0	303502.56	36604.33	672.28	1.25	0.55	266973.2	1.3	266973.2	0.00	1.3
31.82	0.00	0.00	0.0	303502.56	36529.33	672.28	1.25	0.55	267048.2	1.3	267048.2	0.00	1.3
31.83	0.00	0.00	0.0	303502.56	36454.33	672.27	1.25	0.55	267123.2	1.3	267123.2	0.00	1.3
31.85	0.00	0.00	0.0	303502.56	36379.33	672.27	1.25	0.55	267198.2	1.3	267198.2	0.00	1.3
31.87	0.00	0.00	0.0	303502.56	36304.33	672.26	1.25	0.55	267273.2	1.3	267273.2	0.00	1.3
31.88	0.00	0.00	0.0	303502.56	36229.33	672.26	1.25	0.55	267348.2	1.3	267348.2	0.00	1.3
31.90	0.00	0.00	0.0	303502.56	36154.33	672.26	1.25	0.55	267423.2	1.3	267423.2	0.00	1.3
31.92	0.00	0.00	0.0	303502.56	36079.33	672.25	1.25	0.55	267498.2	1.3	267498.2	0.00	1.3
31.93	0.00	0.00	0.0	303502.56	36004.33	672.25	1.25	0.55	267573.2	1.3	267573.2	0.00	1.3
31.95	0.00	0.00	0.0	303502.56	35929.33	672.24	1.25	0.55	267648.2	1.3	267648.2	0.00	1.3
31.97	0.00	0.00	0.0	303502.56	35854.33	672.24	1.25	0.55	267723.2	1.3	267723.2	0.00	1.3
31.98	0.00	0.00	0.0	303502.56	35779.33	672.24	1.25	0.55	267798.2	1.3	267798.2	0.00	1.3
32.00	0.00	0.00	0.0	303502.56	35704.33	672.23	1.25	0.55	267873.2	1.3	267873.2	0.00	1.3
32.02	0.00	0.00	0.0	303502.56	35629.33	672.23	1.25	0.55	267948.2	1.3	267948.2	0.00	1.3
32.03	0.00	0.00	0.0	303502.56	35554.33	672.22	1.25	0.55	268023.2	1.3	268023.2	0.00	1.3
32.05	0.00	0.00	0.0	303502.56	35479.33	672.22	1.25	0.55	268098.2	1.3	268098.2	0.00	1.3
32.07	0.00	0.00	0.0	303502.56	35404.33	672.21	1.25	0.55	268173.2	1.3	268173.2	0.00	1.3
32.08	0.00	0.00	0.0	303502.56	35329.33	672.21	1.25	0.55	268248.2	1.3	268248.2	0.00	1.3
32.10	0.00	0.00	0.0	303502.56	35254.33	672.21	1.25	0.55	268323.2	1.3	268323.2	0.00	1.3
32.12	0.00	0.00	0.0	303502.56	35179.33	672.20	1.25	0.55	268398.2	1.3	268398.2	0.00	1.3
32.13	0.00	0.00	0.0	303502.56	35104.33	672.20	1.25	0.55	268473.2	1.3	268473.2	0.00	1.3
32.15	0.00	0.00	0.0	303502.56	35029.33	672.19	1.25	0.55	268548.2	1.3	268548.2	0.00	1.3
32.17	0.00	0.00	0.0	303502.56	34954.33	672.19	1.25	0.55	268623.2	1.3	268623.2	0.00	1.3
32.18	0.00	0.00	0.0	303502.56	34879.33	672.19	1.25	0.55	268698.2	1.3	268698.2	0.00	1.3
32.20	0.00	0.00	0.0	303502.56	34804.33	672.18	1.25	0.55	268773.2	1.3	268773.2	0.00	1.3
32.22	0.00	0.00	0.0	303502.56	34729.33	672.18	1.25	0.55	268848.2	1.3	268848.2	0.00	1.3
32.23	0.00	0.00	0.0	303502.56	34654.33	672.17	1.25	0.56	268923.2	1.3	268923.2	0.00	1.3
32.25	0.00	0.00	0.0	303502.56	34579.33	672.17	1.25	0.56	268998.2	1.3	268998.2	0.00	1.3
32.27	0.00	0.00	0.0	303502.56	34504.33	672.16	1.25	0.56	269073.2	1.3	269073.2	0.00	1.3
32.28	0.00	0.00	0.0	303502.56	34429.33	672.16	1.25	0.56	269148.2	1.3	269148.2	0.00	1.3
32.30	0.00	0.00	0.0	303502.56	34354.33	672.16	1.25	0.56	269223.2	1.3	269223.2	0.00	1.3
32.32	0.00	0.00	0.0	303502.56	34279.33	672.15	1.25	0.56	269298.2	1.3	269298.2	0.00	1.3
32.33	0.00	0.00	0.0	303502.56	34204.33	672.15	1.25	0.56	269373.2	1.3	269373.2	0.00	1.3
32.35	0.00	0.00	0.0	303502.56	34129.33	672.14	1.25	0.56	269448.2	1.3	269448.2	0.00	1.3
32.37	0.00	0.00	0.0	303502.56	34054.33	672.14	1.25	0.56	269523.2	1.3	269523.2	0.00	1.3
32.38	0.00	0.00	0.0	303502.56	33979.33	672.14	1.25	0.56	269598.2	1.3	269598.2	0.00	1.3
32.40	0.00	0.00	0.0	303502.56	33904.33	672.13	1.25	0.56	269673.2	1.3	269673.2	0.00	1.3
32.42	0.00	0.00	0.0	303502.56	33829.33	672.13	1.25	0.56	269748.2	1.3	269748.2	0.00	1.3
32.43	0.00	0.00	0.0	303502.56	33754.33	672.12	1.25	0.56	269823.2	1.3	269823.2	0.00	1.3
32.45	0.00	0.00	0.0	303502.56	33679.33	672.12	1.25	0.56	269898.2	1.3	269898.2	0.00	1.3
32.47	0.00	0.00	0.0	303502.56	33604.33	672.11	1.25	0.56	269973.2	1.3	269973.2	0.00	1.3
32.48	0.00	0.00	0.0	303502.56	33529.33	672.11	1.25	0.56	270048.2	1.3	270048.2	0.00	1.3
32.50	0.00	0.00	0.0	303502.56	33454.33	672.11	1.25	0.56	270123.2	1.3	270123.2	0.00	1.3
32.52	0.00	0.00	0.0	303502.56	33379.33	672.10	1.25	0.56	270198.2	1.3	270198.2	0.00	1.3
32.53	0.00	0.00	0.0	303502.56	33304.33	672.10	1.25	0.56	270273.2	1.3	270273.2	0.00	1.3
32.55	0.00	0.00	0.0	303502.56	33229.33	672.09	1.25	0.56	270348.2	1.3	270348.2	0.00	1.3
32.57	0.00	0.00	0.0	303502.56	33154.33	672.09	1.25	0.56	270423.2	1.3	270423.2	0.00	1.3
32.58	0.00	0.00	0.0	303502.56	33079.33	672.08	1.25	0.56	270498.2	1.3	270498.2	0.00	1.3
32.60	0.00	0.00	0.0	303502.56	33004.33	672.08	1.25	0.56	270573.2	1.3	270573.2	0.00	1.3
32.62	0.00	0.00	0.0	303502.56	32929.33	672.08	1.25	0.56	270648.2	1.3	270648.2	0.00	1.3
32.63	0.00	0.00	0.0	303502.56	32854.33	672.07	1.25	0.56	270723.2	1.3	270723.2	0.00	1.3
32.65	0.00	0.00	0.0	303502.56	32779.33	672.07	1.25	0.56	270798.2	1.3	270798.2	0.00	1.3
32.67	0.00	0.00	0.0	303502.56	32704.33	672.06	1.25	0.56	270873.2	1.3	270873.2	0.00	1.3
32.68	0.00	0.00	0.0	303502.56	32629.33	672.06	1.25	0.56	270948.2	1.3	270948.2	0.00	1.3
32.70	0.00	0.00	0.0	303502.56	32554.33	672.06	1.25	0.56	271023.2	1.3	271023.2	0.00	1.3
32.72	0.00	0.00	0.0	303502.56	32479.33	672.05	1.25	0.56	271098.2	1.3	271098.2	0.00	1.3
32.73	0.00	0.00	0.0	303502.56	32404.33	672.05	1.25	0.56	271173.2	1.3	271173.2	0.00	1.3
32.75	0.00	0.00	0.0	303502.56	32329.33	672.04	1.25	0.56	271248.2	1.3	271248.2	0.00	1.3
32.77	0.00	0.00	0.0	303502.56	32254.33	672.04	1.25	0.56	271323.2	1.3	271323.2	0.00	1.3
32.78	0.00	0.00	0.0	303502.56	32179.33	672.03	1.25	0.57	271398.2	1.3	271398.2	0.00	1.3
32.80	0.00	0.00	0.0	303502.56	32104.33	672.03	1.25	0.57	271473.2	1.3	271473.2	0.00	1.3
32.82	0.00	0.00	0.0	303502.56	32029.33	672.03	1.25	0.57	271548.2	1.3	271548.2	0.00	1.3
32.83	0.00	0.00	0.0	303502.56	31954.33	672.02	1.25	0.57	271623.2	1.3	271623.2	0.00	1.3
32.85	0.00	0.00	0.0	303502.56	31879.33	672.02	1.25	0.57	271698.2	1.3	271698.2	0.00	1.3
32.87	0.00	0.00	0.0	303502.56	31804.33	672.01	1.25	0.57	271773.2	1.3	271773.2	0.00	1.3
32.88	0.00	0.00	0.0	303502.56	31729.33	672.01	1.25	0.57	271848.2	1.3	271848.2	0.00	1.3
32.90	0.00	0.00	0.0	303502.56	31654.33	672.01	1.25	0.57	271923.2	1.3	271923.2	0.00	1.3
32.92	0.00	0.00	0.0	303502.56	31579.33	672.00	1.25	0.57	271998.2	1.3	271998.2	0.00	1.3
32.93	0.00	0.00	0.0	303502.56	31504.33	672.00	1.25	0.57	272073.2	1.3	272073.2	0.00	1.3
32.95	0.00	0.00	0.0	303502.56	31429.33	671.99	1.25	0.57	272148.2	1.3	272148.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	303502.56	31354.33	671.99	1.25	0.57	272223.2	1.3	272223.2	0.00	1.3
32.98	0.00	0.00	0.0	303502.56	31279.33	671.98	1.25	0.57	272298.2	1.3	272298.2	0.00	1.3
33.00	0.00	0.00	0.0	303502.56	31204.33	671.98	1.25	0.57	272373.2	1.3	272373.2	0.00	1.3
33.02	0.00	0.00	0.0	303502.56	31129.33	671.97	1.25	0.57	272448.2	1.3	272448.2	0.00	1.3
33.03	0.00	0.00	0.0	303502.56	31054.33	671.96	1.25	0.57	272523.2	1.3	272523.2	0.00	1.3
33.05	0.00	0.00	0.0	303502.56	30979.33	671.96	1.25	0.57	272598.2	1.3	272598.2	0.00	1.3
33.07	0.00	0.00	0.0	303502.56	30904.33	671.95	1.25	0.57	272673.2	1.3	272673.2	0.00	1.3
33.08	0.00	0.00	0.0	303502.56	30829.33	671.95	1.25	0.57	272748.2	1.3	272748.2	0.00	1.3
33.10	0.00	0.00	0.0	303502.56	30754.33	671.94	1.25	0.57	272823.2	1.3	272823.2	0.00	1.3
33.12	0.00	0.00	0.0	303502.56	30679.33	671.94	1.25	0.57	272898.2	1.3	272898.2	0.00	1.3
33.13	0.00	0.00	0.0	303502.56	30604.33	671.93	1.25	0.57	272973.2	1.3	272973.2	0.00	1.3
33.15	0.00	0.00	0.0	303502.56	30529.33	671.93	1.25	0.57	273048.2	1.3	273048.2	0.00	1.3
33.17	0.00	0.00	0.0	303502.56	30454.33	671.92	1.25	0.57	273123.2	1.3	273123.2	0.00	1.3
33.18	0.00	0.00	0.0	303502.56	30379.33	671.92	1.25	0.57	273198.2	1.3	273198.2	0.00	1.3
33.20	0.00	0.00	0.0	303502.56	30304.33	671.91	1.25	0.57	273273.2	1.3	273273.2	0.00	1.3
33.22	0.00	0.00	0.0	303502.56	30229.33	671.91	1.25	0.58	273348.2	1.3	273348.2	0.00	1.3
33.23	0.00	0.00	0.0	303502.56	30154.33	671.90	1.25	0.58	273423.2	1.3	273423.2	0.00	1.3
33.25	0.00	0.00	0.0	303502.56	30079.33	671.90	1.25	0.58	273498.2	1.3	273498.2	0.00	1.3
33.27	0.00	0.00	0.0	303502.56	30004.33	671.89	1.25	0.58	273573.2	1.3	273573.2	0.00	1.3
33.28	0.00	0.00	0.0	303502.56	29929.33	671.88	1.25	0.58	273648.2	1.3	273648.2	0.00	1.3
33.30	0.00	0.00	0.0	303502.56	29854.33	671.88	1.25	0.58	273723.2	1.3	273723.2	0.00	1.3
33.32	0.00	0.00	0.0	303502.56	29779.33	671.87	1.25	0.58	273798.2	1.3	273798.2	0.00	1.3
33.33	0.00	0.00	0.0	303502.56	29704.33	671.87	1.25	0.58	273873.2	1.3	273873.2	0.00	1.3
33.35	0.00	0.00	0.0	303502.56	29629.33	671.86	1.25	0.58	273948.2	1.3	273948.2	0.00	1.3
33.37	0.00	0.00	0.0	303502.56	29554.33	671.86	1.25	0.58	274023.2	1.3	274023.2	0.00	1.3
33.38	0.00	0.00	0.0	303502.56	29479.33	671.85	1.25	0.58	274098.2	1.3	274098.2	0.00	1.3
33.40	0.00	0.00	0.0	303502.56	29404.33	671.85	1.25	0.58	274173.2	1.3	274173.2	0.00	1.3
33.42	0.00	0.00	0.0	303502.56	29329.33	671.84	1.25	0.58	274248.2	1.3	274248.2	0.00	1.3
33.43	0.00	0.00	0.0	303502.56	29254.33	671.84	1.25	0.58	274323.2	1.3	274323.2	0.00	1.3
33.45	0.00	0.00	0.0	303502.56	29179.33	671.83	1.25	0.58	274398.2	1.3	274398.2	0.00	1.3
33.47	0.00	0.00	0.0	303502.56	29104.33	671.83	1.25	0.58	274473.2	1.3	274473.2	0.00	1.3
33.48	0.00	0.00	0.0	303502.56	29029.33	671.82	1.25	0.58	274548.2	1.3	274548.2	0.00	1.3
33.50	0.00	0.00	0.0	303502.56	28954.33	671.82	1.25	0.58	274623.2	1.3	274623.2	0.00	1.3
33.52	0.00	0.00	0.0	303502.56	28879.33	671.81	1.25	0.58	274698.2	1.3	274698.2	0.00	1.3
33.53	0.00	0.00	0.0	303502.56	28804.33	671.81	1.25	0.58	274773.2	1.3	274773.2	0.00	1.3
33.55	0.00	0.00	0.0	303502.56	28729.33	671.80	1.25	0.58	274848.2	1.3	274848.2	0.00	1.3
33.57	0.00	0.00	0.0	303502.56	28654.33	671.79	1.25	0.58	274923.2	1.3	274923.2	0.00	1.3
33.58	0.00	0.00	0.0	303502.56	28579.33	671.79	1.25	0.58	274998.2	1.3	274998.2	0.00	1.3
33.60	0.00	0.00	0.0	303502.56	28504.33	671.78	1.25	0.58	275073.2	1.3	275073.2	0.00	1.3
33.62	0.00	0.00	0.0	303502.56	28429.33	671.78	1.25	0.59	275148.2	1.3	275148.2	0.00	1.3
33.63	0.00	0.00	0.0	303502.56	28354.33	671.77	1.25	0.59	275223.2	1.3	275223.2	0.00	1.3
33.65	0.00	0.00	0.0	303502.56	28279.33	671.77	1.25	0.59	275298.2	1.3	275298.2	0.00	1.3
33.67	0.00	0.00	0.0	303502.56	28204.33	671.76	1.25	0.59	275373.2	1.3	275373.2	0.00	1.3
33.68	0.00	0.00	0.0	303502.56	28129.33	671.76	1.25	0.59	275448.2	1.3	275448.2	0.00	1.3
33.70	0.00	0.00	0.0	303502.56	28054.33	671.75	1.25	0.59	275523.2	1.3	275523.2	0.00	1.3
33.72	0.00	0.00	0.0	303502.56	27979.33	671.75	1.25	0.59	275598.2	1.3	275598.2	0.00	1.3
33.73	0.00	0.00	0.0	303502.56	27904.33	671.74	1.25	0.59	275673.2	1.3	275673.2	0.00	1.3
33.75	0.00	0.00	0.0	303502.56	27829.33	671.74	1.25	0.59	275748.2	1.3	275748.2	0.00	1.3
33.77	0.00	0.00	0.0	303502.56	27754.33	671.73	1.25	0.59	275823.2	1.3	275823.2	0.00	1.3
33.78	0.00	0.00	0.0	303502.56	27679.33	671.73	1.25	0.59	275898.2	1.3	275898.2	0.00	1.3
33.80	0.00	0.00	0.0	303502.56	27604.33	671.72	1.25	0.59	275973.2	1.3	275973.2	0.00	1.3
33.82	0.00	0.00	0.0	303502.56	27529.33	671.72	1.25	0.59	276048.2	1.3	276048.2	0.00	1.3
33.83	0.00	0.00	0.0	303502.56	27454.33	671.71	1.25	0.59	276123.2	1.3	276123.2	0.00	1.3
33.85	0.00	0.00	0.0	303502.56	27379.33	671.70	1.25	0.59	276198.2	1.3	276198.2	0.00	1.3
33.87	0.00	0.00	0.0	303502.56	27304.33	671.70	1.25	0.59	276273.2	1.3	276273.2	0.00	1.3
33.88	0.00	0.00	0.0	303502.56	27229.33	671.69	1.25	0.59	276348.2	1.3	276348.2	0.00	1.3
33.90	0.00	0.00	0.0	303502.56	27154.33	671.69	1.25	0.59	276423.2	1.3	276423.2	0.00	1.3
33.92	0.00	0.00	0.0	303502.56	27079.33	671.68	1.25	0.59	276498.2	1.3	276498.2	0.00	1.3
33.93	0.00	0.00	0.0	303502.56	27004.33	671.68	1.25	0.59	276573.2	1.3	276573.2	0.00	1.3
33.95	0.00	0.00	0.0	303502.56	26929.33	671.67	1.25	0.59	276648.2	1.3	276648.2	0.00	1.3
33.97	0.00	0.00	0.0	303502.56	26854.33	671.67	1.25	0.59	276723.2	1.3	276723.2	0.00	1.3
33.98	0.00	0.00	0.0	303502.56	26779.33	671.66	1.25	0.60	276798.2	1.3	276798.2	0.00	1.3
34.00	0.00	0.00	0.0	303502.56	26704.33	671.66	1.25	0.60	276873.2	1.3	276873.2	0.00	1.3
34.02	0.00	0.00	0.0	303502.56	26629.33	671.65	1.25	0.60	276948.2	1.3	276948.2	0.00	1.3
34.03	0.00	0.00	0.0	303502.56	26554.33	671.65	1.25	0.60	277023.2	1.3	277023.2	0.00	1.3
34.05	0.00	0.00	0.0	303502.56	26479.33	671.64	1.25	0.60	277098.2	1.3	277098.2	0.00	1.3
34.07	0.00	0.00	0.0	303502.56	26404.33	671.64	1.25	0.60	277173.2	1.3	277173.2	0.00	1.3
34.08	0.00	0.00	0.0	303502.56	26329.33	671.63	1.25	0.60	277248.2	1.3	277248.2	0.00	1.3
34.10	0.00	0.00	0.0	303502.56	26254.33	671.62	1.25	0.60	277323.2	1.3	277323.2	0.00	1.3
34.12	0.00	0.00	0.0	303502.56	26179.33	671.62	1.25	0.60	277398.2	1.3	277398.2	0.00	1.3
34.13	0.00	0.00	0.0	303502.56	26104.33	671.61	1.25	0.60	277473.2	1.3	277473.2	0.00	1.3
34.15	0.00	0.00	0.0	303502.56	26029.33	671.61	1.25	0.60	277548.2	1.3	277548.2	0.00	1.3
34.17	0.00	0.00	0.0	303502.56	25954.33	671.60	1.25	0.60	277623.2	1.3	277623.2	0.00	1.3
34.18	0.00	0.00	0.0	303502.56	25879.33	671.60	1.25	0.60	277698.2	1.3	277698.2	0.00	1.3
34.20	0.00	0.00	0.0	303502.56	25804.33	671.59	1.25	0.60	277773.2	1.3	277773.2	0.00	1.3
34.22	0.00	0.00	0.0	303502.56	25729.33	671.59	1.25	0.60	277848.2	1.3	277848.2	0.00	1.3
34.23	0.00	0.00	0.0	303502.56	25654.33	671.58	1.25	0.60	277923.2	1.3	277923.2	0.00	1.3
34.25	0.00	0.00	0.0	303502.56	25579.33	671.58	1.25	0.60	277998.2	1.3	277998.2	0.00	1.3
34.27	0.00	0.00	0.0	303502.56	25504.33	671.57	1.25	0.60	278073.2	1.3	278073.2	0.00	1.3
34.28	0.00	0.00	0.0	303502.56	25429.33	671.57	1.25	0.60	278148.2	1.3	278148.2	0.00	1.3
34.30	0.00	0.00	0.0	303502.56	25354.33	671.56	1.25	0.60	278223.2	1.3	278223.2	0.00	1.3
34.32	0.00	0.00	0.0	303502.56	25279.33	671.56	1.25	0.60	278298.2	1.3	278298.2	0.00	1.3
34.33	0.00	0.00	0.0	303502.56	25204.33	671.55	1.25	0.61	278373.2	1.3	278373.2	0.00	1.3
34.35	0.00	0.00	0.0	303502.56	25129.33	671.55	1.25	0.61	278448.2	1.3	278448.2	0.00	1.3
34.37	0.00	0.00	0.0	303502.56	25054.33	671.54	1.25	0.61	278523.2	1.3	278523.2	0.00	1.3
34.38	0.00	0.00	0.0	303502.56	24979.33	671.53	1.25	0.61	278598.2	1.3	278598.2	0.00	1.3
34.40	0.00	0.00	0.0	303502.56	24904.33	671.53	1.25	0.61	278673.2	1.3	278673.2	0.00	1.3
34.42	0.00	0.00	0.0	303502.56	24829.33	671.52	1.25	0.61	278748.2	1.3	278748.2	0.00	1.3
34.43	0.00	0.00	0.0	303502.56	24754.33	671.52	1.25	0.61	278823.2	1.3	278823.2	0.00	1.3
34.45	0.00	0.00	0.0	303502.56	24679.33	671.51	1.25	0.61	278898.2	1.3	278898.2	0.00	1.3
34.47	0.00	0.00	0.0	303502.56	24604.33	671.51	1.25	0.61	278973.2	1.3	278973.2	0.00	1.3
34.48	0.00	0.00	0.0	303502.56	24529.33	671.50	1.25	0.61	279048.2	1.3	279048.2	0.00	1.3
34.50	0.00	0.00	0.0	303502.56	24454.33	671.50	1.25	0.61	279123.2	1.3	279123.2	0.00	1.3
34.52	0.00	0.00	0.0	303502.56	24379.33	671.49	1.25	0.61	279198.2	1.3	279198.2	0.00	1.3
34.53	0.00	0.00	0.0	303502.56	24304.33	671.49	1.25	0.61	279273.2	1.3	279273.2	0.00	1.3
34.55	0.00	0.00	0.0	303502.56	24229.33	671.48	1.25	0.61	279348.2	1.3	279348.2	0.00	1.3
34.57	0.00	0.00	0.0	303502.56	24154.33	671.48	1.25	0.61	279423.2	1.3	279423.2	0.00	1.3
34.58	0.00	0.00	0.0	303502.56	24079.33	671.47	1.25	0.61	279498.2	1.3	279498.2	0.00	1.3
34.60	0.00	0.00	0.0	303502.56	24004.33	671.47	1.25	0.61	279573.2	1.3	279573.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	303502.56	23929.33	671.46	1.25	0.61	279648.2	1.3	279648.2	0.00	1.3
34.63	0.00	0.00	0.0	303502.56	23854.33	671.46	1.25	0.61	279723.2	1.3	279723.2	0.00	1.3
34.65	0.00	0.00	0.0	303502.56	23779.33	671.45	1.25	0.61	279798.2	1.3	279798.2	0.00	1.3
34.67	0.00	0.00	0.0	303502.56	23704.33	671.44	1.25	0.62	279873.2	1.3	279873.2	0.00	1.3
34.68	0.00	0.00	0.0	303502.56	23629.33	671.44	1.25	0.62	279948.2	1.3	279948.2	0.00	1.3
34.70	0.00	0.00	0.0	303502.56	23554.33	671.43	1.25	0.62	280023.2	1.3	280023.2	0.00	1.3
34.72	0.00	0.00	0.0	303502.56	23479.33	671.43	1.25	0.62	280098.2	1.3	280098.2	0.00	1.3
34.73	0.00	0.00	0.0	303502.56	23404.33	671.42	1.25	0.62	280173.2	1.3	280173.2	0.00	1.3
34.75	0.00	0.00	0.0	303502.56	23329.33	671.42	1.25	0.62	280248.2	1.3	280248.2	0.00	1.3
34.77	0.00	0.00	0.0	303502.56	23254.33	671.41	1.25	0.62	280323.2	1.3	280323.2	0.00	1.3
34.78	0.00	0.00	0.0	303502.56	23179.33	671.41	1.25	0.62	280398.2	1.3	280398.2	0.00	1.3
34.80	0.00	0.00	0.0	303502.56	23104.33	671.40	1.25	0.62	280473.2	1.3	280473.2	0.00	1.3
34.82	0.00	0.00	0.0	303502.56	23029.33	671.40	1.25	0.62	280548.2	1.3	280548.2	0.00	1.3
34.83	0.00	0.00	0.0	303502.56	22954.33	671.39	1.25	0.62	280623.2	1.3	280623.2	0.00	1.3
34.85	0.00	0.00	0.0	303502.56	22879.33	671.39	1.25	0.62	280698.2	1.3	280698.2	0.00	1.3
34.87	0.00	0.00	0.0	303502.56	22804.33	671.38	1.25	0.62	280773.2	1.3	280773.2	0.00	1.3
34.88	0.00	0.00	0.0	303502.56	22729.33	671.38	1.25	0.62	280848.2	1.3	280848.2	0.00	1.3
34.90	0.00	0.00	0.0	303502.56	22654.33	671.37	1.25	0.62	280923.2	1.3	280923.2	0.00	1.3
34.92	0.00	0.00	0.0	303502.56	22579.33	671.36	1.25	0.62	280998.2	1.3	280998.2	0.00	1.3
34.93	0.00	0.00	0.0	303502.56	22504.33	671.36	1.25	0.62	281073.2	1.3	281073.2	0.00	1.3
34.95	0.00	0.00	0.0	303502.56	22429.33	671.35	1.25	0.62	281148.2	1.3	281148.2	0.00	1.3
34.97	0.00	0.00	0.0	303502.56	22354.33	671.35	1.25	0.62	281223.2	1.3	281223.2	0.00	1.3
34.98	0.00	0.00	0.0	303502.56	22279.33	671.34	1.25	0.63	281298.2	1.3	281298.2	0.00	1.3
35.00	0.00	0.00	0.0	303502.56	22204.33	671.34	1.25	0.63	281373.2	1.3	281373.2	0.00	1.3
35.02	0.00	0.00	0.0	303502.56	22129.33	671.33	1.25	0.63	281448.2	1.3	281448.2	0.00	1.3
35.03	0.00	0.00	0.0	303502.56	22054.33	671.33	1.25	0.63	281523.2	1.3	281523.2	0.00	1.3
35.05	0.00	0.00	0.0	303502.56	21979.33	671.32	1.25	0.63	281598.2	1.3	281598.2	0.00	1.3
35.07	0.00	0.00	0.0	303502.56	21904.33	671.32	1.25	0.63	281673.2	1.3	281673.2	0.00	1.3
35.08	0.00	0.00	0.0	303502.56	21829.33	671.31	1.25	0.63	281748.2	1.3	281748.2	0.00	1.3
35.10	0.00	0.00	0.0	303502.56	21754.33	671.31	1.25	0.63	281823.2	1.3	281823.2	0.00	1.3
35.12	0.00	0.00	0.0	303502.56	21679.33	671.30	1.25	0.63	281898.2	1.3	281898.2	0.00	1.3
35.13	0.00	0.00	0.0	303502.56	21604.33	671.30	1.25	0.63	281973.2	1.3	281973.2	0.00	1.3
35.15	0.00	0.00	0.0	303502.56	21529.33	671.29	1.25	0.63	282048.2	1.3	282048.2	0.00	1.3
35.17	0.00	0.00	0.0	303502.56	21454.33	671.29	1.25	0.63	282123.2	1.3	282123.2	0.00	1.3
35.18	0.00	0.00	0.0	303502.56	21379.33	671.28	1.25	0.63	282198.2	1.3	282198.2	0.00	1.3
35.20	0.00	0.00	0.0	303502.56	21304.33	671.27	1.25	0.63	282273.2	1.3	282273.2	0.00	1.3
35.22	0.00	0.00	0.0	303502.56	21229.33	671.27	1.25	0.63	282348.2	1.3	282348.2	0.00	1.3
35.23	0.00	0.00	0.0	303502.56	21154.33	671.26	1.25	0.63	282423.2	1.3	282423.2	0.00	1.3
35.25	0.00	0.00	0.0	303502.56	21079.33	671.26	1.25	0.63	282498.2	1.3	282498.2	0.00	1.3
35.27	0.00	0.00	0.0	303502.56	21004.33	671.25	1.25	0.63	282573.2	1.3	282573.2	0.00	1.3
35.28	0.00	0.00	0.0	303502.56	20929.33	671.25	1.25	0.64	282648.2	1.3	282648.2	0.00	1.3
35.30	0.00	0.00	0.0	303502.56	20854.33	671.24	1.25	0.64	282723.2	1.3	282723.2	0.00	1.3
35.32	0.00	0.00	0.0	303502.56	20779.33	671.24	1.25	0.64	282798.2	1.3	282798.2	0.00	1.3
35.33	0.00	0.00	0.0	303502.56	20704.33	671.23	1.25	0.64	282873.2	1.3	282873.2	0.00	1.3
35.35	0.00	0.00	0.0	303502.56	20629.33	671.23	1.25	0.64	282948.2	1.3	282948.2	0.00	1.3
35.37	0.00	0.00	0.0	303502.56	20554.33	671.22	1.25	0.64	283023.2	1.3	283023.2	0.00	1.3
35.38	0.00	0.00	0.0	303502.56	20479.33	671.22	1.25	0.64	283098.2	1.3	283098.2	0.00	1.3
35.40	0.00	0.00	0.0	303502.56	20404.33	671.21	1.25	0.64	283173.2	1.3	283173.2	0.00	1.3
35.42	0.00	0.00	0.0	303502.56	20329.33	671.21	1.25	0.64	283248.2	1.3	283248.2	0.00	1.3
35.43	0.00	0.00	0.0	303502.56	20254.33	671.20	1.25	0.64	283323.2	1.3	283323.2	0.00	1.3
35.45	0.00	0.00	0.0	303502.56	20179.33	671.20	1.25	0.64	283398.2	1.3	283398.2	0.00	1.3
35.47	0.00	0.00	0.0	303502.56	20104.33	671.19	1.25	0.64	283473.2	1.3	283473.2	0.00	1.3
35.48	0.00	0.00	0.0	303502.56	20029.33	671.18	1.25	0.64	283548.2	1.3	283548.2	0.00	1.3
35.50	0.00	0.00	0.0	303502.56	19954.33	671.18	1.25	0.64	283623.2	1.3	283623.2	0.00	1.3
35.52	0.00	0.00	0.0	303502.56	19879.33	671.17	1.25	0.64	283698.2	1.3	283698.2	0.00	1.3
35.53	0.00	0.00	0.0	303502.56	19804.33	671.17	1.25	0.64	283773.2	1.3	283773.2	0.00	1.3
35.55	0.00	0.00	0.0	303502.56	19729.33	671.16	1.25	0.64	283848.2	1.3	283848.2	0.00	1.3
35.57	0.00	0.00	0.0	303502.56	19654.33	671.16	1.25	0.64	283923.2	1.3	283923.2	0.00	1.3
35.58	0.00	0.00	0.0	303502.56	19579.33	671.15	1.25	0.65	283998.2	1.3	283998.2	0.00	1.3
35.60	0.00	0.00	0.0	303502.56	19504.33	671.15	1.25	0.65	284073.2	1.3	284073.2	0.00	1.3
35.62	0.00	0.00	0.0	303502.56	19429.33	671.14	1.25	0.65	284148.2	1.3	284148.2	0.00	1.3
35.63	0.00	0.00	0.0	303502.56	19354.33	671.14	1.25	0.65	284223.2	1.3	284223.2	0.00	1.3
35.65	0.00	0.00	0.0	303502.56	19279.33	671.13	1.25	0.65	284298.2	1.3	284298.2	0.00	1.3
35.67	0.00	0.00	0.0	303502.56	19204.33	671.13	1.25	0.65	284373.2	1.3	284373.2	0.00	1.3
35.68	0.00	0.00	0.0	303502.56	19129.33	671.12	1.25	0.65	284448.2	1.3	284448.2	0.00	1.3
35.70	0.00	0.00	0.0	303502.56	19054.33	671.12	1.25	0.65	284523.2	1.3	284523.2	0.00	1.3
35.72	0.00	0.00	0.0	303502.56	18979.33	671.11	1.25	0.65	284598.2	1.3	284598.2	0.00	1.3
35.73	0.00	0.00	0.0	303502.56	18904.33	671.10	1.25	0.65	284673.2	1.3	284673.2	0.00	1.3
35.75	0.00	0.00	0.0	303502.56	18829.33	671.10	1.25	0.65	284748.2	1.3	284748.2	0.00	1.3
35.77	0.00	0.00	0.0	303502.56	18754.33	671.09	1.25	0.65	284823.2	1.3	284823.2	0.00	1.3
35.78	0.00	0.00	0.0	303502.56	18679.33	671.09	1.25	0.65	284898.2	1.3	284898.2	0.00	1.3
35.80	0.00	0.00	0.0	303502.56	18604.33	671.08	1.25	0.65	284973.2	1.3	284973.2	0.00	1.3
35.82	0.00	0.00	0.0	303502.56	18529.33	671.08	1.25	0.65	285048.2	1.3	285048.2	0.00	1.3
35.83	0.00	0.00	0.0	303502.56	18454.33	671.07	1.25	0.65	285123.2	1.3	285123.2	0.00	1.3
35.85	0.00	0.00	0.0	303502.56	18379.33	671.07	1.25	0.66	285198.2	1.3	285198.2	0.00	1.3
35.87	0.00	0.00	0.0	303502.56	18304.33	671.06	1.25	0.66	285273.2	1.3	285273.2	0.00	1.3
35.88	0.00	0.00	0.0	303502.56	18229.33	671.06	1.25	0.66	285348.2	1.3	285348.2	0.00	1.3
35.90	0.00	0.00	0.0	303502.56	18154.33	671.05	1.25	0.66	285423.2	1.3	285423.2	0.00	1.3
35.92	0.00	0.00	0.0	303502.56	18079.33	671.05	1.25	0.66	285498.2	1.3	285498.2	0.00	1.3
35.93	0.00	0.00	0.0	303502.56	18004.33	671.04	1.25	0.66	285573.2	1.3	285573.2	0.00	1.3
35.95	0.00	0.00	0.0	303502.56	17929.33	671.04	1.25	0.66	285648.2	1.3	285648.2	0.00	1.3
35.97	0.00	0.00	0.0	303502.56	17854.33	671.03	1.25	0.66	285723.2	1.3	285723.2	0.00	1.3
35.98	0.00	0.00	0.0	303502.56	17779.33	671.03	1.25	0.66	285798.2	1.3	285798.2	0.00	1.3
36.00	0.00	0.00	0.0	303502.56	17704.33	671.02	1.25	0.66	285873.2	1.3	285873.2	0.00	1.3
36.02	0.00	0.00	0.0	303502.56	17629.33	671.01	1.25	0.66	285948.2	1.3	285948.2	0.00	1.3
36.03	0.00	0.00	0.0	303502.56	17554.33	671.01	1.25	0.66	286023.2	1.3	286023.2	0.00	1.3
36.05	0.00	0.00	0.0	303502.56	17479.33	671.00	1.25	0.66	286098.2	1.3	286098.2	0.00	1.3
36.07	0.00	0.00	0.0	303502.56	17404.33	671.00	1.25	0.66	286173.2	1.3	286173.2	0.00	1.3
36.08	0.00	0.00	0.0	303502.56	17329.33	670.99	1.25	0.66	286248.2	1.3	286248.2	0.00	1.3
36.10	0.00	0.00	0.0	303502.56	17254.33	670.97	1.25	0.67	286323.2	1.3	286323.2	0.00	1.3
36.12	0.00	0.00	0.0	303502.56	17179.33	670.96	1.25	0.67	286398.2	1.3	286398.2	0.00	1.3
36.13	0.00	0.00	0.0	303502.56	17104.33	670.95	1.25	0.67	286473.2	1.3	286473.2	0.00	1.3
36.15	0.00	0.00	0.0	303502.56	17029.33	670.94	1.25	0.67	286548.2	1.3	286548.2	0.00	1.3
36.17	0.00	0.00	0.0	303502.56	16954.33	670.93	1.25	0.67	286623.2	1.3	286623.2	0.00	1.3
36.18	0.00	0.00	0.0	303502.56	16879.33	670.92	1.25	0.67	286698.2	1.3	286698.2	0.00	1.3
36.20	0.00	0.00	0.0	303502.56	16804.33	670.91	1.25	0.67	286773.2	1.3	286773.2	0.00	1.3
36.22	0.00	0.00	0.0	303502.56	16729.33	670.90	1.25	0.68	286848.2	1.3	286848.2	0.00	1.3
36.23	0.00	0.00	0.0	303502.56	16654.33	670.88	1.25	0.68	286923.2	1.3	286923.2	0.00	1.3
36.25	0.00	0.00	0.0	303502.56	16579.33	670.87	1.25	0.68	286998.2	1.3	286998.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	303502.56	16504.33	670.86	1.25	0.68	287073.2	1.3	287073.2	0.00	1.3
36.28	0.00	0.00	0.0	303502.56	16429.33	670.85	1.25	0.68	287148.2	1.3	287148.2	0.00	1.3
36.30	0.00	0.00	0.0	303502.56	16354.33	670.84	1.25	0.68	287223.2	1.3	287223.2	0.00	1.3
36.32	0.00	0.00	0.0	303502.56	16279.33	670.83	1.25	0.68	287298.2	1.3	287298.2	0.00	1.3
36.33	0.00	0.00	0.0	303502.56	16204.33	670.82	1.25	0.69	287373.2	1.3	287373.2	0.00	1.3
36.35	0.00	0.00	0.0	303502.56	16129.33	670.81	1.25	0.69	287448.2	1.3	287448.2	0.00	1.3
36.37	0.00	0.00	0.0	303502.56	16054.33	670.79	1.25	0.69	287523.2	1.3	287523.2	0.00	1.3
36.38	0.00	0.00	0.0	303502.56	15979.33	670.78	1.25	0.69	287598.2	1.3	287598.2	0.00	1.3
36.40	0.00	0.00	0.0	303502.56	15904.33	670.77	1.25	0.69	287673.2	1.3	287673.2	0.00	1.3
36.42	0.00	0.00	0.0	303502.56	15829.33	670.76	1.25	0.69	287748.2	1.3	287748.2	0.00	1.3
36.43	0.00	0.00	0.0	303502.56	15754.33	670.75	1.25	0.70	287823.2	1.3	287823.2	0.00	1.3
36.45	0.00	0.00	0.0	303502.56	15679.33	670.74	1.25	0.70	287898.2	1.3	287898.2	0.00	1.3
36.47	0.00	0.00	0.0	303502.56	15604.33	670.73	1.25	0.70	287973.2	1.3	287973.2	0.00	1.3
36.48	0.00	0.00	0.0	303502.56	15529.33	670.72	1.25	0.70	288048.2	1.3	288048.2	0.00	1.3
36.50	0.00	0.00	0.0	303502.56	15454.33	670.70	1.25	0.70	288123.2	1.3	288123.2	0.00	1.3
36.52	0.00	0.00	0.0	303502.56	15379.33	670.69	1.25	0.70	288198.2	1.3	288198.2	0.00	1.3
36.53	0.00	0.00	0.0	303502.56	15304.33	670.68	1.25	0.71	288273.2	1.3	288273.2	0.00	1.3
36.55	0.00	0.00	0.0	303502.56	15229.33	670.67	1.25	0.71	288348.2	1.3	288348.2	0.00	1.3
36.57	0.00	0.00	0.0	303502.56	15154.33	670.66	1.25	0.71	288423.2	1.3	288423.2	0.00	1.3
36.58	0.00	0.00	0.0	303502.56	15079.33	670.65	1.25	0.71	288498.2	1.3	288498.2	0.00	1.3
36.60	0.00	0.00	0.0	303502.56	15004.33	670.64	1.25	0.71	288573.2	1.3	288573.2	0.00	1.3
36.62	0.00	0.00	0.0	303502.56	14929.33	670.63	1.25	0.71	288648.2	1.3	288648.2	0.00	1.3
36.63	0.00	0.00	0.0	303502.56	14854.33	670.61	1.25	0.72	288723.2	1.3	288723.2	0.00	1.3
36.65	0.00	0.00	0.0	303502.56	14779.33	670.60	1.25	0.72	288798.2	1.3	288798.2	0.00	1.3
36.67	0.00	0.00	0.0	303502.56	14704.33	670.59	1.25	0.72	288873.2	1.3	288873.2	0.00	1.3
36.68	0.00	0.00	0.0	303502.56	14629.33	670.58	1.25	0.72	288948.2	1.3	288948.2	0.00	1.3
36.70	0.00	0.00	0.0	303502.56	14554.33	670.57	1.25	0.72	289023.2	1.3	289023.2	0.00	1.3
36.72	0.00	0.00	0.0	303502.56	14479.33	670.56	1.25	0.72	289098.2	1.3	289098.2	0.00	1.3
36.73	0.00	0.00	0.0	303502.56	14404.33	670.55	1.25	0.73	289173.2	1.3	289173.2	0.00	1.3
36.75	0.00	0.00	0.0	303502.56	14329.33	670.54	1.25	0.73	289248.2	1.3	289248.2	0.00	1.3
36.77	0.00	0.00	0.0	303502.56	14254.33	670.52	1.25	0.73	289323.2	1.3	289323.2	0.00	1.3
36.78	0.00	0.00	0.0	303502.56	14179.33	670.51	1.25	0.73	289398.2	1.3	289398.2	0.00	1.3
36.80	0.00	0.00	0.0	303502.56	14104.33	670.50	1.25	0.73	289473.2	1.3	289473.2	0.00	1.3
36.82	0.00	0.00	0.0	303502.56	14029.33	670.49	1.25	0.73	289548.2	1.3	289548.2	0.00	1.3
36.83	0.00	0.00	0.0	303502.56	13954.33	670.48	1.25	0.74	289623.2	1.3	289623.2	0.00	1.3
36.85	0.00	0.00	0.0	303502.56	13879.33	670.47	1.25	0.74	289698.2	1.3	289698.2	0.00	1.3
36.87	0.00	0.00	0.0	303502.56	13804.33	670.46	1.25	0.74	289773.2	1.3	289773.2	0.00	1.3
36.88	0.00	0.00	0.0	303502.56	13729.33	670.45	1.25	0.74	289848.2	1.3	289848.2	0.00	1.3
36.90	0.00	0.00	0.0	303502.56	13654.33	670.43	1.25	0.74	289923.2	1.3	289923.2	0.00	1.3
36.92	0.00	0.00	0.0	303502.56	13579.33	670.42	1.25	0.75	289998.2	1.3	289998.2	0.00	1.3
36.93	0.00	0.00	0.0	303502.56	13504.33	670.41	1.25	0.75	290073.2	1.3	290073.2	0.00	1.3
36.95	0.00	0.00	0.0	303502.56	13429.33	670.40	1.25	0.75	290148.2	1.3	290148.2	0.00	1.3
36.97	0.00	0.00	0.0	303502.56	13354.33	670.39	1.25	0.75	290223.2	1.3	290223.2	0.00	1.3
36.98	0.00	0.00	0.0	303502.56	13279.33	670.38	1.25	0.75	290298.2	1.3	290298.2	0.00	1.3
37.00	0.00	0.00	0.0	303502.56	13204.33	670.37	1.25	0.76	290373.2	1.3	290373.2	0.00	1.3
37.02	0.00	0.00	0.0	303502.56	13129.33	670.36	1.25	0.76	290448.2	1.3	290448.2	0.00	1.3
37.03	0.00	0.00	0.0	303502.56	13054.33	670.34	1.25	0.76	290523.2	1.3	290523.2	0.00	1.3
37.05	0.00	0.00	0.0	303502.56	12979.33	670.33	1.25	0.76	290598.2	1.3	290598.2	0.00	1.3
37.07	0.00	0.00	0.0	303502.56	12904.33	670.32	1.25	0.76	290673.2	1.3	290673.2	0.00	1.3
37.08	0.00	0.00	0.0	303502.56	12829.33	670.31	1.25	0.77	290748.2	1.3	290748.2	0.00	1.3
37.10	0.00	0.00	0.0	303502.56	12754.33	670.30	1.25	0.77	290823.2	1.3	290823.2	0.00	1.3
37.12	0.00	0.00	0.0	303502.56	12679.33	670.29	1.25	0.77	290898.2	1.3	290898.2	0.00	1.3
37.13	0.00	0.00	0.0	303502.56	12604.33	670.28	1.25	0.77	290973.2	1.3	290973.2	0.00	1.3
37.15	0.00	0.00	0.0	303502.56	12529.33	670.27	1.25	0.77	291048.2	1.3	291048.2	0.00	1.3
37.17	0.00	0.00	0.0	303502.56	12454.33	670.25	1.25	0.78	291123.2	1.3	291123.2	0.00	1.3
37.18	0.00	0.00	0.0	303502.56	12379.33	670.24	1.25	0.78	291198.2	1.3	291198.2	0.00	1.3
37.20	0.00	0.00	0.0	303502.56	12304.33	670.23	1.25	0.78	291273.2	1.3	291273.2	0.00	1.3
37.22	0.00	0.00	0.0	303502.56	12229.33	670.22	1.25	0.78	291348.2	1.3	291348.2	0.00	1.3
37.23	0.00	0.00	0.0	303502.56	12154.33	670.21	1.25	0.79	291423.2	1.3	291423.2	0.00	1.3
37.25	0.00	0.00	0.0	303502.56	12079.33	670.20	1.25	0.79	291498.2	1.3	291498.2	0.00	1.3
37.27	0.00	0.00	0.0	303502.56	12004.33	670.19	1.25	0.79	291573.2	1.3	291573.2	0.00	1.3
37.28	0.00	0.00	0.0	303502.56	11929.33	670.17	1.25	0.79	291648.2	1.3	291648.2	0.00	1.3
37.30	0.00	0.00	0.0	303502.56	11854.33	670.16	1.25	0.79	291723.2	1.3	291723.2	0.00	1.3
37.32	0.00	0.00	0.0	303502.56	11779.33	670.15	1.25	0.80	291798.2	1.3	291798.2	0.00	1.3
37.33	0.00	0.00	0.0	303502.56	11704.33	670.14	1.25	0.80	291873.2	1.3	291873.2	0.00	1.3
37.35	0.00	0.00	0.0	303502.56	11629.33	670.13	1.25	0.80	291948.2	1.3	291948.2	0.00	1.3
37.37	0.00	0.00	0.0	303502.56	11554.33	670.12	1.25	0.80	292023.2	1.3	292023.2	0.00	1.3
37.38	0.00	0.00	0.0	303502.56	11479.33	670.11	1.25	0.81	292098.2	1.3	292098.2	0.00	1.3
37.40	0.00	0.00	0.0	303502.56	11404.33	670.10	1.25	0.81	292173.2	1.3	292173.2	0.00	1.3
37.42	0.00	0.00	0.0	303502.56	11329.33	670.08	1.25	0.81	292248.2	1.3	292248.2	0.00	1.3
37.43	0.00	0.00	0.0	303502.56	11254.33	670.07	1.25	0.81	292323.2	1.3	292323.2	0.00	1.3
37.45	0.00	0.00	0.0	303502.56	11179.33	670.06	1.25	0.82	292398.2	1.3	292398.2	0.00	1.3
37.47	0.00	0.00	0.0	303502.56	11104.33	670.05	1.25	0.82	292473.2	1.3	292473.2	0.00	1.3
37.48	0.00	0.00	0.0	303502.56	11029.33	670.04	1.25	0.82	292548.2	1.3	292548.2	0.00	1.3
37.50	0.00	0.00	0.0	303502.56	10954.33	670.03	1.25	0.82	292623.2	1.3	292623.2	0.00	1.3
37.52	0.00	0.00	0.0	303502.56	10879.33	670.02	1.25	0.83	292698.2	1.3	292698.2	0.00	1.3
37.53	0.00	0.00	0.0	303502.56	10804.33	670.01	1.25	0.83	292773.2	1.3	292773.2	0.00	1.3
37.55	0.00	0.00	0.0	303502.56	10729.33	669.99	1.25	0.83	292848.2	1.3	292848.2	0.00	1.3
37.57	0.00	0.00	0.0	303502.56	10654.33	669.97	1.25	0.84	292923.2	1.3	292923.2	0.00	1.3
37.58	0.00	0.00	0.0	303502.56	10579.33	669.95	1.25	0.84	292998.2	1.3	292998.2	0.00	1.3
37.60	0.00	0.00	0.0	303502.56	10504.33	669.93	1.25	0.85	293073.2	1.3	293073.2	0.00	1.3
37.62	0.00	0.00	0.0	303502.56	10429.33	669.91	1.25	0.85	293148.2	1.3	293148.2	0.00	1.3
37.63	0.00	0.00	0.0	303502.56	10354.33	669.89	1.25	0.86	293223.2	1.3	293223.2	0.00	1.3
37.65	0.00	0.00	0.0	303502.56	10279.33	669.87	1.25	0.86	293298.2	1.3	293298.2	0.00	1.3
37.67	0.00	0.00	0.0	303502.56	10204.33	669.85	1.25	0.87	293373.2	1.3	293373.2	0.00	1.3
37.68	0.00	0.00	0.0	303502.56	10129.33	669.83	1.25	0.87	293448.2	1.3	293448.2	0.00	1.3
37.70	0.00	0.00	0.0	303502.56	10054.33	669.81	1.25	0.88	293523.2	1.3	293523.2	0.00	1.3
37.72	0.00	0.00	0.0	303502.56	9979.33	669.79	1.25	0.88	293598.2	1.3	293598.2	0.00	1.3
37.73	0.00	0.00	0.0	303502.56	9904.33	669.77	1.25	0.89	293673.2	1.3	293673.2	0.00	1.3
37.75	0.00	0.00	0.0	303502.56	9829.33	669.76	1.25	0.90	293748.2	1.3	293748.2	0.00	1.3
37.77	0.00	0.00	0.0	303502.56	9754.33	669.74	1.25	0.90	293823.2	1.3	293823.2	0.00	1.3
37.78	0.00	0.00	0.0	303502.56	9679.33	669.72	1.25	0.91	293898.2	1.3	293898.2	0.00	1.3
37.80	0.00	0.00	0.0	303502.56	9604.33	669.70	1.25	0.91	293973.2	1.3	293973.2	0.00	1.3
37.82	0.00	0.00	0.0	303502.56	9529.33	669.68	1.25	0.92	294048.2	1.3	294048.2	0.00	1.3
37.83	0.00	0.00	0.0	303502.56	9454.33	669.66	1.25	0.93	294123.2	1.3	294123.2	0.00	1.3
37.85	0.00	0.00	0.0	303502.56	9379.33	669.64	1.25	0.93	294198.2	1.3	294198.2	0.00	1.3
37.87	0.00	0.00	0.0	303502.56	9304.33	669.62	1.25	0.94	294273.2	1.3	294273.2	0.00	1.3
37.88	0.00	0.00	0.0	303502.56	9229.33	669.60	1.25	0.95	294348.2	1.3	294348.2	0.00	1.3
37.90	0.00	0.00	0.0	303502.56	9154.33	669.58	1.25	0.95	294423.2	1.3	294423.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	303502.56	9079.33	669.56	1.25	0.96	294498.2	1.3	294498.2	0.00	1.3
37.93	0.00	0.00	0.0	303502.56	9004.33	669.54	1.25	0.97	294573.2	1.3	294573.2	0.00	1.3
37.95	0.00	0.00	0.0	303502.56	8929.33	669.52	1.25	0.98	294648.2	1.3	294648.2	0.00	1.3
37.97	0.00	0.00	0.0	303502.56	8854.33	669.50	1.25	0.98	294723.2	1.3	294723.2	0.00	1.3
37.98	0.00	0.00	0.0	303502.56	8779.33	669.48	1.25	1.00	294798.2	1.3	294798.2	0.00	1.3
38.00	0.00	0.00	0.0	303502.56	8704.33	669.46	1.25	1.01	294873.2	1.3	294873.2	0.00	1.3
38.02	0.00	0.00	0.0	303502.56	8629.33	669.44	1.25	1.02	294948.2	1.3	294948.2	0.00	1.3
38.03	0.00	0.00	0.0	303502.56	8554.33	669.42	1.25	1.03	295023.2	1.3	295023.2	0.00	1.3
38.05	0.00	0.00	0.0	303502.56	8479.33	669.40	1.25	1.04	295098.2	1.3	295098.2	0.00	1.3
38.07	0.00	0.00	0.0	303502.56	8404.33	669.38	1.25	1.06	295173.2	1.3	295173.2	0.00	1.3
38.08	0.00	0.00	0.0	303502.56	8329.33	669.36	1.25	1.07	295248.2	1.3	295248.2	0.00	1.3
38.10	0.00	0.00	0.0	303502.56	8254.33	669.34	1.25	1.08	295323.2	1.3	295323.2	0.00	1.3
38.12	0.00	0.00	0.0	303502.56	8179.33	669.32	1.25	1.10	295398.2	1.3	295398.2	0.00	1.3
38.13	0.00	0.00	0.0	303502.56	8104.33	669.30	1.25	1.11	295473.2	1.3	295473.2	0.00	1.3
38.15	0.00	0.00	0.0	303502.56	8029.33	669.28	1.25	1.13	295548.2	1.3	295548.2	0.00	1.3
38.17	0.00	0.00	0.0	303502.56	7954.33	669.26	1.25	1.14	295623.2	1.3	295623.2	0.00	1.3
38.18	0.00	0.00	0.0	303502.56	7879.33	669.24	1.25	1.16	295698.2	1.3	295698.2	0.00	1.3
38.20	0.00	0.00	0.0	303502.56	7804.33	669.22	1.25	1.17	295773.2	1.3	295773.2	0.00	1.3
38.22	0.00	0.00	0.0	303502.56	7729.33	669.20	1.25	1.19	295848.2	1.3	295848.2	0.00	1.3
38.23	0.00	0.00	0.0	303502.56	7654.33	669.19	1.25	1.20	295923.2	1.3	295923.2	0.00	1.3
38.25	0.00	0.00	0.0	303502.56	7579.33	669.17	1.25	1.22	295998.2	1.3	295998.2	0.00	1.3
38.27	0.00	0.00	0.0	303502.56	7504.33	669.15	1.25	1.24	296073.2	1.3	296073.2	0.00	1.3
38.28	0.00	0.00	0.0	303502.56	7429.33	669.13	1.25	1.25	296148.2	1.3	296148.2	0.00	1.3
38.30	0.00	0.00	0.0	303502.56	7354.33	669.11	1.25	1.27	296223.2	1.3	296223.2	0.00	1.3
38.32	0.00	0.00	0.0	303502.56	7279.33	669.09	1.25	1.29	296298.2	1.3	296298.2	0.00	1.3
38.33	0.00	0.00	0.0	303502.56	7204.33	669.07	1.25	1.31	296373.2	1.3	296373.2	0.00	1.3
38.35	0.00	0.00	0.0	303502.56	7129.33	669.05	1.25	1.33	296448.2	1.3	296448.2	0.00	1.3
38.37	0.00	0.00	0.0	303502.56	7054.33	669.03	1.25	1.35	296523.2	1.3	296523.2	0.00	1.3
38.38	0.00	0.00	0.0	303502.56	6979.33	669.01	1.25	1.37	296598.2	1.3	296598.2	0.00	1.3
38.40	0.00	0.00	0.0	303502.56	6904.33	668.99	1.25	1.38	296673.2	1.3	296673.2	0.00	1.3
38.42	0.00	0.00	0.0	303502.56	6829.33	668.98	1.25	1.40	296748.2	1.3	296748.2	0.00	1.3
38.43	0.00	0.00	0.0	303502.56	6754.33	668.96	1.25	1.41	296823.2	1.3	296823.2	0.00	1.3
38.45	0.00	0.00	0.0	303502.56	6679.33	668.95	1.25	1.43	296898.2	1.3	296898.2	0.00	1.3
38.47	0.00	0.00	0.0	303502.56	6604.33	668.93	1.25	1.45	296973.2	1.3	296973.2	0.00	1.3
38.48	0.00	0.00	0.0	303502.56	6529.33	668.92	1.25	1.46	297048.2	1.3	297048.2	0.00	1.3
38.50	0.00	0.00	0.0	303502.56	6454.33	668.90	1.25	1.48	297123.2	1.3	297123.2	0.00	1.3
38.52	0.00	0.00	0.0	303502.56	6379.33	668.89	1.25	1.50	297198.2	1.3	297198.2	0.00	1.3
38.53	0.00	0.00	0.0	303502.56	6304.33	668.87	1.25	1.52	297273.2	1.3	297273.2	0.00	1.3
38.55	0.00	0.00	0.0	303502.56	6229.33	668.86	1.25	1.53	297348.2	1.3	297348.2	0.00	1.3
38.57	0.00	0.00	0.0	303502.56	6154.33	668.84	1.25	1.55	297423.2	1.3	297423.2	0.00	1.3
38.58	0.00	0.00	0.0	303502.56	6079.33	668.83	1.25	1.57	297498.2	1.3	297498.2	0.00	1.3
38.60	0.00	0.00	0.0	303502.56	6004.33	668.81	1.25	1.59	297573.2	1.3	297573.2	0.00	1.3
38.62	0.00	0.00	0.0	303502.56	5929.33	668.80	1.25	1.61	297648.2	1.3	297648.2	0.00	1.3
38.63	0.00	0.00	0.0	303502.56	5854.33	668.79	1.25	1.63	297723.2	1.3	297723.2	0.00	1.3
38.65	0.00	0.00	0.0	303502.56	5779.33	668.77	1.25	1.65	297798.2	1.3	297798.2	0.00	1.3
38.67	0.00	0.00	0.0	303502.56	5704.33	668.76	1.25	1.67	297873.2	1.3	297873.2	0.00	1.3
38.68	0.00	0.00	0.0	303502.56	5629.33	668.74	1.25	1.69	297948.2	1.3	297948.2	0.00	1.3
38.70	0.00	0.00	0.0	303502.56	5554.33	668.73	1.25	1.71	298023.2	1.3	298023.2	0.00	1.3
38.72	0.00	0.00	0.0	303502.56	5479.33	668.71	1.25	1.74	298098.2	1.3	298098.2	0.00	1.3
38.73	0.00	0.00	0.0	303502.56	5404.33	668.70	1.25	1.76	298173.2	1.3	298173.2	0.00	1.3
38.75	0.00	0.00	0.0	303502.56	5329.33	668.68	1.25	1.78	298248.2	1.3	298248.2	0.00	1.3
38.77	0.00	0.00	0.0	303502.56	5254.33	668.67	1.25	1.81	298323.2	1.3	298323.2	0.00	1.3
38.78	0.00	0.00	0.0	303502.56	5179.33	668.65	1.25	1.83	298398.2	1.3	298398.2	0.00	1.3
38.80	0.00	0.00	0.0	303502.56	5104.33	668.64	1.25	1.85	298473.2	1.3	298473.2	0.00	1.3
38.82	0.00	0.00	0.0	303502.56	5029.33	668.62	1.25	1.88	298548.2	1.3	298548.2	0.00	1.3
38.83	0.00	0.00	0.0	303502.56	4954.33	668.61	1.25	1.91	298623.2	1.3	298623.2	0.00	1.3
38.85	0.00	0.00	0.0	303502.56	4879.33	668.59	1.25	1.93	298698.2	1.3	298698.2	0.00	1.3
38.87	0.00	0.00	0.0	303502.56	4804.33	668.58	1.25	1.96	298773.2	1.3	298773.2	0.00	1.3
38.88	0.00	0.00	0.0	303502.56	4729.33	668.56	1.25	1.99	298848.2	1.3	298848.2	0.00	1.3
38.90	0.00	0.00	0.0	303502.56	4654.33	668.55	1.25	2.02	298923.2	1.3	298923.2	0.00	1.3
38.92	0.00	0.00	0.0	303502.56	4579.33	668.53	1.25	2.05	298998.2	1.3	298998.2	0.00	1.3
38.93	0.00	0.00	0.0	303502.56	4504.33	668.52	1.25	2.07	299073.2	1.3	299073.2	0.00	1.3
38.95	0.00	0.00	0.0	303502.56	4429.33	668.50	1.25	2.11	299148.2	1.3	299148.2	0.00	1.3
38.97	0.00	0.00	0.0	303502.56	4354.33	668.49	1.25	2.14	299223.2	1.3	299223.2	0.00	1.3
38.98	0.00	0.00	0.0	303502.56	4279.33	668.48	1.25	2.17	299298.2	1.3	299298.2	0.00	1.3
39.00	0.00	0.00	0.0	303502.56	4204.33	668.46	1.25	2.20	299373.2	1.3	299373.2	0.00	1.3
39.02	0.00	0.00	0.0	303502.56	4129.33	668.45	1.25	2.24	299448.2	1.3	299448.2	0.00	1.3
39.03	0.00	0.00	0.0	303502.56	4054.33	668.43	1.25	2.27	299523.2	1.3	299523.2	0.00	1.3
39.05	0.00	0.00	0.0	303502.56	3979.33	668.42	1.25	2.31	299598.2	1.3	299598.2	0.00	1.3
39.07	0.00	0.00	0.0	303502.56	3904.33	668.40	1.25	2.34	299673.2	1.3	299673.2	0.00	1.3
39.08	0.00	0.00	0.0	303502.56	3829.33	668.39	1.25	2.38	299748.2	1.3	299748.2	0.00	1.3
39.10	0.00	0.00	0.0	303502.56	3754.33	668.37	1.25	2.42	299823.2	1.3	299823.2	0.00	1.3
39.12	0.00	0.00	0.0	303502.56	3679.33	668.36	1.25	2.46	299898.2	1.3	299898.2	0.00	1.3
39.13	0.00	0.00	0.0	303502.56	3604.33	668.34	1.25	2.50	299973.2	1.3	299973.2	0.00	1.3
39.15	0.00	0.00	0.0	303502.56	3529.33	668.33	1.25	2.54	300048.2	1.3	300048.2	0.00	1.3
39.17	0.00	0.00	0.0	303502.56	3454.33	668.31	1.25	2.58	300123.2	1.3	300123.2	0.00	1.3
39.18	0.00	0.00	0.0	303502.56	3379.33	668.30	1.25	2.63	300198.2	1.3	300198.2	0.00	1.3
39.20	0.00	0.00	0.0	303502.56	3304.33	668.28	1.25	2.67	300273.2	1.3	300273.2	0.00	1.3
39.22	0.00	0.00	0.0	303502.56	3229.33	668.27	1.25	2.72	300348.2	1.3	300348.2	0.00	1.3
39.23	0.00	0.00	0.0	303502.56	3154.33	668.25	1.25	2.77	300423.2	1.3	300423.2	0.00	1.3
39.25	0.00	0.00	0.0	303502.56	3079.33	668.24	1.25	2.82	300498.2	1.3	300498.2	0.00	1.3
39.27	0.00	0.00	0.0	303502.56	3004.33	668.22	1.25	2.87	300573.2	1.3	300573.2	0.00	1.3
39.28	0.00	0.00	0.0	303502.56	2929.33	668.21	1.25	2.92	300648.2	1.3	300648.2	0.00	1.3
39.30	0.00	0.00	0.0	303502.56	2854.33	668.20	1.25	2.97	300723.2	1.3	300723.2	0.00	1.3
39.32	0.00	0.00	0.0	303502.56	2779.33	668.18	1.25	3.03	300798.2	1.3	300798.2	0.00	1.3
39.33	0.00	0.00	0.0	303502.56	2704.33	668.17	1.25	3.09	300873.2	1.3	300873.2	0.00	1.3
39.35	0.00	0.00	0.0	303502.56	2629.33	668.15	1.25	3.15	300948.2	1.3	300948.2	0.00	1.3
39.37	0.00	0.00	0.0	303502.56	2554.33	668.14	1.25	3.21	301023.2	1.3	301023.2	0.00	1.3
39.38	0.00	0.00	0.0	303502.56	2479.33	668.12	1.25	3.27	301098.2	1.3	301098.2	0.00	1.3
39.40	0.00	0.00	0.0	303502.56	2404.33	668.11	1.25	3.34	301173.2	1.3	301173.2	0.00	1.3
39.42	0.00	0.00	0.0	303502.56	2329.33	668.09	1.25	3.41	301248.2	1.3	301248.2	0.00	1.3
39.43	0.00	0.00	0.0	303502.56	2254.33	668.08	1.25	3.48	301323.2	1.3	301323.2	0.00	1.3
39.45	0.00	0.00	0.0	303502.56	2179.33	668.06	1.25	3.55	301398.2	1.3	301398.2	0.00	1.3
39.47	0.00	0.00	0.0	303502.56	2104.33	668.05	1.25	3.62	301473.2	1.3	301473.2	0.00	1.3
39.48	0.00	0.00	0.0	303502.56	2029.33	668.03	1.25	3.70	301548.2	1.3	301548.2	0.00	1.3
39.50	0.00	0.00	0.0	303502.56	1954.33	668.02	1.25	3.78	301623.2	1.3	301623.2	0.00	1.3
39.52	0.00	0.00	0.0	303502.56	1879.33	668.00	1.25	3.87	301698.2	1.3	301698.2	0.00	1.3
39.53	0.00	0.00	0.0	303502.56	1804.33	667.97	1.25	4.07	301773.2	1.3	301773.2	0.00	1.3
39.55	0.00	0.00	0.0	303502.56	1729.33	667.93	1.25	4.34	301848.2	1.3	301848.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	303502.56	1654.33	667.89	1.25	4.64	301923.2	1.3	301923.2	0.00	1.3
39.58	0.00	0.00	0.0	303502.56	1579.33	667.85	1.25	4.97	301998.2	1.3	301998.2	0.00	1.3
39.60	0.00	0.00	0.0	303502.56	1504.33	667.81	1.25	5.35	302073.2	1.3	302073.2	0.00	1.3
39.62	0.00	0.00	0.0	303502.56	1429.33	667.77	1.25	5.77	302148.2	1.3	302148.2	0.00	1.3
39.63	0.00	0.00	0.0	303502.56	1354.33	667.73	1.25	6.26	302223.2	1.3	302223.2	0.00	1.3
39.65	0.00	0.00	0.0	303502.56	1279.33	667.69	1.25	6.82	302298.2	1.3	302298.2	0.00	1.3
39.67	0.00	0.00	0.0	303502.56	1204.33	667.65	1.25	7.46	302373.2	1.3	302373.2	0.00	1.3
39.68	0.00	0.00	0.0	303502.56	1129.33	667.61	1.25	8.22	302448.2	1.3	302448.2	0.00	1.3
39.70	0.00	0.00	0.0	303502.56	1054.33	667.57	1.25	9.11	302523.2	1.3	302523.2	0.00	1.3
39.72	0.00	0.00	0.0	303502.56	979.33	667.53	1.25	10.18	302598.2	1.3	302598.2	0.00	1.3
39.73	0.00	0.00	0.0	303502.56	904.33	667.49	1.25	11.47	302673.2	1.3	302673.2	0.00	1.3
39.75	0.00	0.00	0.0	303502.56	829.33	667.45	1.25	13.06	302748.2	1.3	302748.2	0.00	1.3
39.77	0.00	0.00	0.0	303502.56	754.33	667.41	1.25	15.05	302823.2	1.3	302823.2	0.00	1.3
39.78	0.00	0.00	0.0	303502.56	679.33	667.37	1.25	17.62	302898.2	1.3	302898.2	0.00	1.3
39.80	0.00	0.00	0.0	303502.56	604.33	667.32	1.25	20.99	302973.2	1.3	302973.2	0.00	1.3
39.82	0.00	0.00	0.0	303502.56	529.33	667.28	1.25	25.61	303048.2	1.3	303048.2	0.00	1.3
39.83	0.00	0.00	0.0	303502.56	454.33	667.24	1.25	32.21	303123.2	1.3	303123.2	0.00	1.3
39.85	0.00	0.00	0.0	303502.56	379.33	667.20	1.07	36.00	303187.2	1.1	303187.2	0.00	1.1
39.87	0.00	0.00	0.0	303502.56	315.37	667.17	0.81	36.00	303235.7	0.8	303235.7	0.00	0.8
39.88	0.00	0.00	0.0	303502.56	266.89	667.14	0.63	36.00	303273.4	0.6	303273.4	0.00	0.6
39.90	0.00	0.00	0.0	303502.56	229.15	667.12	0.50	36.00	303303.4	0.5	303303.4	0.00	0.5
39.92	0.00	0.00	0.0	303502.56	199.12	667.11	0.41	36.00	303327.8	0.4	303327.8	0.00	0.4
39.93	0.00	0.00	0.0	303502.56	174.80	667.09	0.33	36.00	303347.8	0.3	303347.8	0.00	0.3
39.95	0.00	0.00	0.0	303502.56	154.79	667.08	0.28	36.00	303364.4	0.3	303364.4	0.00	0.3
39.97	0.00	0.00	0.0	303502.56	138.12	667.07	0.23	36.00	303378.5	0.2	303378.5	0.00	0.2
39.98	0.00	0.00	0.0	303502.56	124.07	667.07	0.20	36.00	303390.5	0.2	303390.5	0.00	0.2
40.00	0.00	0.00	0.0	303502.56	112.10	667.06	0.17	36.00	303400.7	0.2	303400.7	0.00	0.2
40.02	0.00	0.00	0.0	303502.56	101.83	667.05	0.15	36.00	303409.6	0.1	303409.6	0.00	0.1
40.03	0.00	0.00	0.0	303502.56	92.93	667.05	0.13	36.00	303417.4	0.1	303417.4	0.00	0.1
40.05	0.00	0.00	0.0	303502.56	85.18	667.05	0.11	36.00	303424.2	0.1	303424.2	0.00	0.1
40.07	0.00	0.00	0.0	303502.56	78.37	667.04	0.10	36.00	303430.2	0.1	303430.2	0.00	0.1
40.08	0.00	0.00	0.0	303502.56	72.37	667.04	0.09	36.00	303435.5	0.1	303435.5	0.00	0.1
40.10	0.00	0.00	0.0	303502.56	67.04	667.04	0.08	36.00	303440.3	0.1	303440.3	0.00	0.1
40.12	0.00	0.00	0.0	303502.56	62.29	667.03	0.07	36.00	303444.5	0.1	303444.5	0.00	0.1
40.13	0.00	0.00	0.0	303502.56	58.03	667.03	0.06	36.00	303448.4	0.1	303448.4	0.00	0.1
40.15	0.00	0.00	0.0	303502.56	54.20	667.03	0.06	36.00	303451.8	0.1	303451.8	0.00	0.1
40.17	0.00	0.00	0.0	303502.56	50.75	667.03	0.05	36.00	303454.9	0.1	303454.9	0.00	0.1
40.18	0.00	0.00	0.0	303502.56	47.62	667.03	0.05	36.00	303457.8	0.0	303457.8	0.00	0.0
40.20	0.00	0.00	0.0	303502.56	44.77	667.02	0.04	36.00	303460.4	0.0	303460.4	0.00	0.0
40.22	0.00	0.00	0.0	303502.56	42.18	667.02	0.04	36.00	303462.8	0.0	303462.8	0.00	0.0
40.23	0.00	0.00	0.0	303502.56	39.81	667.02	0.04	36.00	303464.9	0.0	303464.9	0.00	0.0
40.25	0.00	0.00	0.0	303502.56	37.64	667.02	0.03	36.00	303466.9	0.0	303466.9	0.00	0.0
40.27	0.00	0.00	0.0	303502.56	35.64	667.02	0.03	36.00	303468.8	0.0	303468.8	0.00	0.0
40.28	0.00	0.00	0.0	303502.56	33.80	667.02	0.03	36.00	303470.5	0.0	303470.5	0.00	0.0
40.30	0.00	0.00	0.0	303502.56	32.09	667.02	0.03	36.00	303472.0	0.0	303472.0	0.00	0.0
40.32	0.00	0.00	0.0	303502.56	30.52	667.02	0.02	36.00	303473.5	0.0	303473.5	0.00	0.0
40.33	0.00	0.00	0.0	303502.56	29.06	667.02	0.02	36.00	303474.9	0.0	303474.9	0.00	0.0
40.35	0.00	0.00	0.0	303502.56	27.70	667.01	0.02	36.00	303476.1	0.0	303476.1	0.00	0.0
40.37	0.00	0.00	0.0	303502.56	26.44	667.01	0.02	36.00	303477.3	0.0	303477.3	0.00	0.0
40.38	0.00	0.00	0.0	303502.56	25.27	667.01	0.02	36.00	303478.4	0.0	303478.4	0.00	0.0
40.40	0.00	0.00	0.0	303502.56	24.17	667.01	0.02	36.00	303479.4	0.0	303479.4	0.00	0.0
40.42	0.00	0.00	0.0	303502.56	23.14	667.01	0.02	36.00	303480.4	0.0	303480.4	0.00	0.0
40.43	0.00	0.00	0.0	303502.56	22.17	667.01	0.02	36.00	303481.3	0.0	303481.3	0.00	0.0
40.45	0.00	0.00	0.0	303502.56	21.27	667.01	0.01	36.00	303482.1	0.0	303482.1	0.00	0.0
40.47	0.00	0.00	0.0	303502.56	20.42	667.01	0.01	36.00	303482.9	0.0	303482.9	0.00	0.0
40.48	0.00	0.00	0.0	303502.56	19.62	667.01	0.01	36.00	303483.7	0.0	303483.7	0.00	0.0
40.50	0.00	0.00	0.0	303502.56	18.87	667.01	0.01	36.00	303484.4	0.0	303484.4	0.00	0.0
40.52	0.00	0.00	0.0	303502.56	18.16	667.01	0.01	36.00	303485.1	0.0	303485.1	0.00	0.0
40.53	0.00	0.00	0.0	303502.56	17.49	667.01	0.01	36.00	303485.7	0.0	303485.7	0.00	0.0
40.55	0.00	0.00	0.0	303502.56	16.86	667.01	0.01	36.00	303486.3	0.0	303486.3	0.00	0.0
40.57	0.00	0.00	0.0	303502.56	16.26	667.01	0.01	36.00	303486.9	0.0	303486.9	0.00	0.0
40.58	0.00	0.00	0.0	303502.56	15.69	667.01	0.01	36.00	303487.4	0.0	303487.4	0.00	0.0
40.60	0.00	0.00	0.0	303502.56	15.15	667.01	0.01	36.00	303487.9	0.0	303487.9	0.00	0.0
40.62	0.00	0.00	0.0	303502.56	14.64	667.01	0.01	36.00	303488.4	0.0	303488.4	0.00	0.0
40.63	0.00	0.00	0.0	303502.56	14.16	667.01	0.01	36.00	303488.9	0.0	303488.9	0.00	0.0
40.65	0.00	0.00	0.0	303502.56	13.70	667.01	0.01	36.00	303489.3	0.0	303489.3	0.00	0.0
40.67	0.00	0.00	0.0	303502.56	13.26	667.01	0.01	36.00	303489.7	0.0	303489.7	0.00	0.0
40.68	0.00	0.00	0.0	303502.56	12.84	667.01	0.01	36.00	303490.1	0.0	303490.1	0.00	0.0
40.70	0.00	0.00	0.0	303502.56	12.44	667.01	0.01	36.00	303490.5	0.0	303490.5	0.00	0.0
40.72	0.00	0.00	0.0	303502.56	12.06	667.01	0.01	36.00	303490.9	0.0	303490.9	0.00	0.0
40.73	0.00	0.00	0.0	303502.56	11.70	667.01	0.01	36.00	303491.2	0.0	303491.2	0.00	0.0
40.75	0.00	0.00	0.0	303502.56	11.35	667.01	0.01	36.00	303491.5	0.0	303491.5	0.00	0.0
40.77	0.00	0.00	0.0	303502.56	11.02	667.01	0.01	36.00	303491.9	0.0	303491.9	0.00	0.0
40.78	0.00	0.00	0.0	303502.56	10.70	667.01	0.01	36.00	303492.2	0.0	303492.2	0.00	0.0
40.80	0.00	0.00	0.0	303502.56	10.40	667.01	0.00	36.00	303492.4	0.0	303492.4	0.00	0.0
40.82	0.00	0.00	0.0	303502.56	10.11	667.01	0.00	36.00	303492.7	0.0	303492.7	0.00	0.0
40.83	0.00	0.00	0.0	303502.56	9.83	667.01	0.00	36.00	303493.0	0.0	303493.0	0.00	0.0
40.85	0.00	0.00	0.0	303502.56	9.57	667.01	0.00	36.00	303493.3	0.0	303493.3	0.00	0.0
40.87	0.00	0.00	0.0	303502.56	9.31	667.01	0.00	36.00	303493.5	0.0	303493.5	0.00	0.0
40.88	0.00	0.00	0.0	303502.56	9.06	667.00	0.00	36.00	303493.7	0.0	303493.7	0.00	0.0
40.90	0.00	0.00	0.0	303502.56	8.83	667.00	0.00	36.00	303494.0	0.0	303494.0	0.00	0.0
40.92	0.00	0.00	0.0	303502.56	8.60	667.00	0.00	36.00	303494.2	0.0	303494.2	0.00	0.0
40.93	0.00	0.00	0.0	303502.56	8.38	667.00	0.00	36.00	303494.4	0.0	303494.4	0.00	0.0
40.95	0.00	0.00	0.0	303502.56	8.17	667.00	0.00	36.00	303494.6	0.0	303494.6	0.00	0.0
40.97	0.00	0.00	0.0	303502.56	7.97	667.00	0.00	36.00	303494.8	0.0	303494.8	0.00	0.0
40.98	0.00	0.00	0.0	303502.56	7.77	667.00	0.00	36.00	303495.0	0.0	303495.0	0.00	0.0
41.00	0.00	0.00	0.0	303502.56	7.59	667.00	0.00	36.00	303495.2	0.0	303495.2	0.00	0.0
41.02	0.00	0.00	0.0	303502.56	7.41	667.00	0.00	36.00	303495.3	0.0	303495.3	0.00	0.0
41.03	0.00	0.00	0.0	303502.56	7.23	667.00	0.00	36.00	303495.5	0.0	303495.5	0.00	0.0
41.05	0.00	0.00	0.0	303502.56	7.06	667.00	0.00	36.00	303495.7	0.0	303495.7	0.00	0.0
41.07	0.00	0.00	0.0	303502.56	6.90	667.00	0.00	36.00	303495.8	0.0	303495.8	0.00	0.0
41.08	0.00	0.00	0.0	303502.56	6.74	667.00	0.00	36.00	303496.0	0.0	303496.0	0.00	0.0
41.10	0.00	0.00	0.0	303502.56	6.59	667.00	0.00	36.00	303496.1	0.0	303496.1	0.00	0.0
41.12	0.00	0.00	0.0	303502.56	6.45	667.00	0.00	36.00	303496.3	0.0	303496.3	0.00	0.0
41.13	0.00	0.00	0.0	303502.56	6.30	667.00	0.00	36.00	303496.4	0.0	303496.4	0.00	0.0
41.15	0.00	0.00	0.0	303502.56	6.17	667.00	0.00	36.00	303496.5	0.0	303496.5	0.00	0.0
41.17	0.00	0.00	0.0	303502.56	6.03	667.00	0.00	36.00	303496.7	0.0	303496.7	0.00	0.0
41.18	0.00	0.00	0.0	303502.56	5.91	667.00	0.00	36.00	303496.8	0.0	303496.8	0.00	0.0
41.20	0.00	0.00	0.0	303502.56	5.78	667.00	0.00	36.00	303496.9	0.0	303496.9	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	303502.56	5.66	667.00	0.00	36.00	303497.0	0.0	303497.0	0.00	0.0
41.23	0.00	0.00	0.0	303502.56	5.54	667.00	0.00	36.00	303497.1	0.0	303497.1	0.00	0.0
41.25	0.00	0.00	0.0	303502.56	5.43	667.00	0.00	36.00	303497.2	0.0	303497.2	0.00	0.0
41.27	0.00	0.00	0.0	303502.56	5.32	667.00	0.00	36.00	303497.3	0.0	303497.3	0.00	0.0
41.28	0.00	0.00	0.0	303502.56	5.22	667.00	0.00	36.00	303497.4	0.0	303497.4	0.00	0.0
41.30	0.00	0.00	0.0	303502.56	5.11	667.00	0.00	36.00	303497.5	0.0	303497.5	0.00	0.0
41.32	0.00	0.00	0.0	303502.56	5.01	667.00	0.00	36.00	303497.6	0.0	303497.6	0.00	0.0
41.33	0.00	0.00	0.0	303502.56	4.92	667.00	0.00	36.00	303497.7	0.0	303497.7	0.00	0.0
41.35	0.00	0.00	0.0	303502.56	4.82	667.00	0.00	36.00	303497.8	0.0	303497.8	0.00	0.0
41.37	0.00	0.00	0.0	303502.56	4.73	667.00	0.00	36.00	303497.9	0.0	303497.9	0.00	0.0
41.38	0.00	0.00	0.0	303502.56	4.64	667.00	0.00	36.00	303498.0	0.0	303498.0	0.00	0.0
41.40	0.00	0.00	0.0	303502.56	4.55	667.00	0.00	36.00	303498.1	0.0	303498.1	0.00	0.0
41.42	0.00	0.00	0.0	303502.56	4.47	667.00	0.00	36.00	303498.2	0.0	303498.2	0.00	0.0
41.43	0.00	0.00	0.0	303502.56	4.39	667.00	0.00	36.00	303498.3	0.0	303498.3	0.00	0.0
41.45	0.00	0.00	0.0	303502.56	4.31	667.00	0.00	36.00	303498.3	0.0	303498.3	0.00	0.0
41.47	0.00	0.00	0.0	303502.56	4.23	667.00	0.00	36.00	303498.4	0.0	303498.4	0.00	0.0
41.48	0.00	0.00	0.0	303502.56	4.16	667.00	0.00	36.00	303498.5	0.0	303498.5	0.00	0.0
41.50	0.00	0.00	0.0	303502.56	4.08	667.00	0.00	36.00	303498.5	0.0	303498.5	0.00	0.0
41.52	0.00	0.00	0.0	303502.56	4.01	667.00	0.00	36.00	303498.6	0.0	303498.6	0.00	0.0
41.53	0.00	0.00	0.0	303502.56	3.94	667.00	0.00	36.00	303498.7	0.0	303498.7	0.00	0.0
41.55	0.00	0.00	0.0	303502.56	3.87	667.00	0.00	36.00	303498.8	0.0	303498.8	0.00	0.0
41.57	0.00	0.00	0.0	303502.56	3.81	667.00	0.00	36.00	303498.8	0.0	303498.8	0.00	0.0
41.58	0.00	0.00	0.0	303502.56	3.74	667.00	0.00	36.00	303498.9	0.0	303498.9	0.00	0.0
41.60	0.00	0.00	0.0	303502.56	3.68	667.00	0.00	36.00	303498.9	0.0	303498.9	0.00	0.0
41.62	0.00	0.00	0.0	303502.56	3.62	667.00	0.00	36.00	303499.0	0.0	303499.0	0.00	0.0
41.63	0.00	0.00	0.0	303502.56	3.56	667.00	0.00	36.00	303499.1	0.0	303499.1	0.00	0.0
41.65	0.00	0.00	0.0	303502.56	3.50	667.00	0.00	36.00	303499.1	0.0	303499.1	0.00	0.0
41.67	0.00	0.00	0.0	303502.56	3.45	667.00	0.00	36.00	303499.2	0.0	303499.2	0.00	0.0
41.68	0.00	0.00	0.0	303502.56	3.39	667.00	0.00	36.00	303499.2	0.0	303499.2	0.00	0.0
41.70	0.00	0.00	0.0	303502.56	3.34	667.00	0.00	36.00	303499.3	0.0	303499.3	0.00	0.0
41.72	0.00	0.00	0.0	303502.56	3.28	667.00	0.00	36.00	303499.3	0.0	303499.3	0.00	0.0
41.73	0.00	0.00	0.0	303502.56	3.23	667.00	0.00	36.00	303499.4	0.0	303499.4	0.00	0.0
41.75	0.00	0.00	0.0	303502.56	3.18	667.00	0.00	36.00	303499.4	0.0	303499.4	0.00	0.0
41.77	0.00	0.00	0.0	303502.56	3.13	667.00	0.00	36.00	303499.5	0.0	303499.5	0.00	0.0
41.78	0.00	0.00	0.0	303502.56	3.08	667.00	0.00	36.00	303499.5	0.0	303499.5	0.00	0.0
41.80	0.00	0.00	0.0	303502.56	3.04	667.00	0.00	36.00	303499.6	0.0	303499.6	0.00	0.0
41.82	0.00	0.00	0.0	303502.56	2.99	667.00	0.00	36.00	303499.6	0.0	303499.6	0.00	0.0
41.83	0.00	0.00	0.0	303502.56	2.95	667.00	0.00	36.00	303499.7	0.0	303499.7	0.00	0.0
41.85	0.00	0.00	0.0	303502.56	2.90	667.00	0.00	36.00	303499.7	0.0	303499.7	0.00	0.0
41.87	0.00	0.00	0.0	303502.56	2.86	667.00	0.00	36.00	303499.7	0.0	303499.7	0.00	0.0
41.88	0.00	0.00	0.0	303502.56	2.82	667.00	0.00	36.00	303499.8	0.0	303499.8	0.00	0.0
41.90	0.00	0.00	0.0	303502.56	2.78	667.00	0.00	36.00	303499.8	0.0	303499.8	0.00	0.0
41.92	0.00	0.00	0.0	303502.56	2.74	667.00	0.00	36.00	303499.9	0.0	303499.9	0.00	0.0
41.93	0.00	0.00	0.0	303502.56	2.70	667.00	0.00	36.00	303499.9	0.0	303499.9	0.00	0.0
41.95	0.00	0.00	0.0	303502.56	2.66	667.00	0.00	36.00	303499.9	0.0	303499.9	0.00	0.0
41.97	0.00	0.00	0.0	303502.56	2.62	667.00	0.00	36.00	303500.0	0.0	303500.0	0.00	0.0
41.98	0.00	0.00	0.0	303502.56	2.59	667.00	0.00	36.00	303500.0	0.0	303500.0	0.00	0.0
42.00	0.00	0.00	0.0	303502.56	2.55	667.00	0.00	36.00	303500.0	0.0	303500.0	0.00	0.0
42.02	0.00	0.00	0.0	303502.56	2.51	667.00	0.00	36.00	303500.1	0.0	303500.1	0.00	0.0
42.03	0.00	0.00	0.0	303502.56	2.48	667.00	0.00	36.00	303500.1	0.0	303500.1	0.00	0.0
42.05	0.00	0.00	0.0	303502.56	2.45	667.00	0.00	36.00	303500.1	0.0	303500.1	0.00	0.0
42.07	0.00	0.00	0.0	303502.56	2.41	667.00	0.00	36.00	303500.2	0.0	303500.2	0.00	0.0
42.08	0.00	0.00	0.0	303502.56	2.38	667.00	0.00	36.00	303500.2	0.0	303500.2	0.00	0.0
42.10	0.00	0.00	0.0	303502.56	2.35	667.00	0.00	36.00	303500.2	0.0	303500.2	0.00	0.0
42.12	0.00	0.00	0.0	303502.56	2.32	667.00	0.00	36.00	303500.3	0.0	303500.3	0.00	0.0
42.13	0.00	0.00	0.0	303502.56	2.29	667.00	0.00	36.00	303500.3	0.0	303500.3	0.00	0.0
42.15	0.00	0.00	0.0	303502.56	2.26	667.00	0.00	36.00	303500.3	0.0	303500.3	0.00	0.0
42.17	0.00	0.00	0.0	303502.56	2.23	667.00	0.00	36.00	303500.4	0.0	303500.4	0.00	0.0
42.18	0.00	0.00	0.0	303502.56	2.20	667.00	0.00	36.00	303500.4	0.0	303500.4	0.00	0.0
42.20	0.00	0.00	0.0	303502.56	2.17	667.00	0.00	36.00	303500.4	0.0	303500.4	0.00	0.0
42.22	0.00	0.00	0.0	303502.56	2.14	667.00	0.00	36.00	303500.4	0.0	303500.4	0.00	0.0
42.23	0.00	0.00	0.0	303502.56	2.12	667.00	0.00	36.00	303500.5	0.0	303500.5	0.00	0.0
42.25	0.00	0.00	0.0	303502.56	2.09	667.00	0.00	36.00	303500.5	0.0	303500.5	0.00	0.0
42.27	0.00	0.00	0.0	303502.56	2.06	667.00	0.00	36.00	303500.5	0.0	303500.5	0.00	0.0
42.28	0.00	0.00	0.0	303502.56	2.04	667.00	0.00	36.00	303500.5	0.0	303500.5	0.00	0.0
42.30	0.00	0.00	0.0	303502.56	2.01	667.00	0.00	36.00	303500.6	0.0	303500.6	0.00	0.0
42.32	0.00	0.00	0.0	303502.56	1.99	667.00	0.00	36.00	303500.6	0.0	303500.6	0.00	0.0
42.33	0.00	0.00	0.0	303502.56	1.96	667.00	0.00	36.00	303500.6	0.0	303500.6	0.00	0.0
42.35	0.00	0.00	0.0	303502.56	1.94	667.00	0.00	36.00	303500.6	0.0	303500.6	0.00	0.0
42.37	0.00	0.00	0.0	303502.56	1.92	667.00	0.00	36.00	303500.7	0.0	303500.7	0.00	0.0
42.38	0.00	0.00	0.0	303502.56	1.89	667.00	0.00	36.00	303500.7	0.0	303500.7	0.00	0.0
42.40	0.00	0.00	0.0	303502.56	1.87	667.00	0.00	36.00	303500.7	0.0	303500.7	0.00	0.0
42.42	0.00	0.00	0.0	303502.56	1.85	667.00	0.00	36.00	303500.7	0.0	303500.7	0.00	0.0
42.43	0.00	0.00	0.0	303502.56	1.83	667.00	0.00	36.00	303500.8	0.0	303500.8	0.00	0.0
42.45	0.00	0.00	0.0	303502.56	1.81	667.00	0.00	36.00	303500.8	0.0	303500.8	0.00	0.0
42.47	0.00	0.00	0.0	303502.56	1.78	667.00	0.00	36.00	303500.8	0.0	303500.8	0.00	0.0
42.48	0.00	0.00	0.0	303502.56	1.76	667.00	0.00	36.00	303500.8	0.0	303500.8	0.00	0.0
42.50	0.00	0.00	0.0	303502.56	1.74	667.00	0.00	36.00	303500.8	0.0	303500.8	0.00	0.0
42.52	0.00	0.00	0.0	303502.56	1.72	667.00	0.00	36.00	303500.9	0.0	303500.9	0.00	0.0
42.53	0.00	0.00	0.0	303502.56	1.70	667.00	0.00	36.00	303500.9	0.0	303500.9	0.00	0.0
42.55	0.00	0.00	0.0	303502.56	1.68	667.00	0.00	36.00	303500.9	0.0	303500.9	0.00	0.0
42.57	0.00	0.00	0.0	303502.56	1.67	667.00	0.00	36.00	303500.9	0.0	303500.9	0.00	0.0
42.58	0.00	0.00	0.0	303502.56	1.65	667.00	0.00	36.00	303500.9	0.0	303500.9	0.00	0.0
42.60	0.00	0.00	0.0	303502.56	1.63	667.00	0.00	36.00	303500.9	0.0	303500.9	0.00	0.0
42.62	0.00	0.00	0.0	303502.56	1.61	667.00	0.00	36.00	303501.0	0.0	303501.0	0.00	0.0
42.63	0.00	0.00	0.0	303502.56	1.59	667.00	0.00	36.00	303501.0	0.0	303501.0	0.00	0.0
42.65	0.00	0.00	0.0	303502.56	1.58	667.00	0.00	36.00	303501.0	0.0	303501.0	0.00	0.0
42.67	0.00	0.00	0.0	303502.56	1.56	667.00	0.00	36.00	303501.0	0.0	303501.0	0.00	0.0
42.68	0.00	0.00	0.0	303502.56	1.54	667.00	0.00	36.00	303501.0	0.0	303501.0	0.00	0.0
42.70	0.00	0.00	0.0	303502.56	1.53	667.00	0.00	36.00	303501.1	0.0	303501.1	0.00	0.0
42.72	0.00	0.00	0.0	303502.56	1.51	667.00	0.00	36.00	303501.1	0.0	303501.1	0.00	0.0
42.73	0.00	0.00	0.0	303502.56	1.49	667.00	0.00	36.00	303501.1	0.0	303501.1	0.00	0.0
42.75	0.00	0.00	0.0	303502.56	1.48	667.00	0.00	36.00	303501.1	0.0	303501.1	0.00	0.0
42.77	0.00	0.00	0.0	303502.56	1.46	667.00	0.00	36.00	303501.1	0.0	303501.1	0.00	0.0
42.78	0.00	0.00	0.0	303502.56	1.45	667.00	0.00	36.00	303501.1	0.0	303501.1	0.00	0.0
42.80	0.00	0.00	0.0	303502.56	1.43	667.00	0.00	36.00	303501.1	0.0	303501.1	0.00	0.0
42.82	0.00	0.00	0.0	303502.56	1.42	667.00	0.00	36.00	303501.2	0.0	303501.2	0.00	0.0
42.83	0.00	0.00	0.0	303502.56	1.40	667.00	0.00	36.00	303501.2	0.0	303501.2	0.00	0.0
42.85	0.00	0.00	0.0	303502.56	1.39	667.00	0.00	36.00	303501.2	0.0	303501.2	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	303502.56	1.37	667.00	0.00	36.00	303501.2	0.0	303501.2	0.00	0.0
42.88	0.00	0.00	0.0	303502.56	1.36	667.00	0.00	36.00	303501.2	0.0	303501.2	0.00	0.0
42.90	0.00	0.00	0.0	303502.56	1.35	667.00	0.00	36.00	303501.2	0.0	303501.2	0.00	0.0
42.92	0.00	0.00	0.0	303502.56	1.33	667.00	0.00	36.00	303501.2	0.0	303501.2	0.00	0.0
42.93	0.00	0.00	0.0	303502.56	1.32	667.00	0.00	36.00	303501.3	0.0	303501.3	0.00	0.0
42.95	0.00	0.00	0.0	303502.56	1.31	667.00	0.00	36.00	303501.3	0.0	303501.3	0.00	0.0
42.97	0.00	0.00	0.0	303502.56	1.29	667.00	0.00	36.00	303501.3	0.0	303501.3	0.00	0.0
42.98	0.00	0.00	0.0	303502.56	1.28	667.00	0.00	36.00	303501.3	0.0	303501.3	0.00	0.0
43.00	0.00	0.00	0.0	303502.56	1.27	667.00	0.00	36.00	303501.3	0.0	303501.3	0.00	0.0
43.02	0.00	0.00	0.0	303502.56	1.25	667.00	0.00	36.00	303501.3	0.0	303501.3	0.00	0.0
43.03	0.00	0.00	0.0	303502.56	1.24	667.00	0.00	36.00	303501.3	0.0	303501.3	0.00	0.0
43.05	0.00	0.00	0.0	303502.56	1.23	667.00	0.00	36.00	303501.3	0.0	303501.3	0.00	0.0
43.07	0.00	0.00	0.0	303502.56	1.22	667.00	0.00	36.00	303501.4	0.0	303501.4	0.00	0.0
43.08	0.00	0.00	0.0	303502.56	1.21	667.00	0.00	36.00	303501.4	0.0	303501.4	0.00	0.0
43.10	0.00	0.00	0.0	303502.56	1.20	667.00	0.00	36.00	303501.4	0.0	303501.4	0.00	0.0
43.12	0.00	0.00	0.0	303502.56	1.18	667.00	0.00	36.00	303501.4	0.0	303501.4	0.00	0.0
43.13	0.00	0.00	0.0	303502.56	1.17	667.00	0.00	36.00	303501.4	0.0	303501.4	0.00	0.0
43.15	0.00	0.00	0.0	303502.56	1.16	667.00	0.00	36.00	303501.4	0.0	303501.4	0.00	0.0
43.17	0.00	0.00	0.0	303502.56	1.15	667.00	0.00	36.00	303501.4	0.0	303501.4	0.00	0.0
43.18	0.00	0.00	0.0	303502.56	1.14	667.00	0.00	36.00	303501.4	0.0	303501.4	0.00	0.0
43.20	0.00	0.00	0.0	303502.56	1.13	667.00	0.00	36.00	303501.4	0.0	303501.4	0.00	0.0
43.22	0.00	0.00	0.0	303502.56	1.12	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.23	0.00	0.00	0.0	303502.56	1.11	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.25	0.00	0.00	0.0	303502.56	1.10	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.27	0.00	0.00	0.0	303502.56	1.09	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.28	0.00	0.00	0.0	303502.56	1.08	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.30	0.00	0.00	0.0	303502.56	1.07	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.32	0.00	0.00	0.0	303502.56	1.06	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.33	0.00	0.00	0.0	303502.56	1.05	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.35	0.00	0.00	0.0	303502.56	1.04	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.37	0.00	0.00	0.0	303502.56	1.03	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.38	0.00	0.00	0.0	303502.56	1.02	667.00	0.00	36.00	303501.5	0.0	303501.5	0.00	0.0
43.40	0.00	0.00	0.0	303502.56	1.01	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.42	0.00	0.00	0.0	303502.56	1.01	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.43	0.00	0.00	0.0	303502.56	1.00	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.45	0.00	0.00	0.0	303502.56	0.99	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.47	0.00	0.00	0.0	303502.56	0.98	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.48	0.00	0.00	0.0	303502.56	0.97	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.50	0.00	0.00	0.0	303502.56	0.96	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.52	0.00	0.00	0.0	303502.56	0.95	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.53	0.00	0.00	0.0	303502.56	0.95	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.55	0.00	0.00	0.0	303502.56	0.94	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.57	0.00	0.00	0.0	303502.56	0.93	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.58	0.00	0.00	0.0	303502.56	0.92	667.00	0.00	36.00	303501.6	0.0	303501.6	0.00	0.0
43.60	0.00	0.00	0.0	303502.56	0.92	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.62	0.00	0.00	0.0	303502.56	0.91	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.63	0.00	0.00	0.0	303502.56	0.90	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.65	0.00	0.00	0.0	303502.56	0.89	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.67	0.00	0.00	0.0	303502.56	0.89	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.68	0.00	0.00	0.0	303502.56	0.88	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.70	0.00	0.00	0.0	303502.56	0.87	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.72	0.00	0.00	0.0	303502.56	0.86	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.73	0.00	0.00	0.0	303502.56	0.86	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.75	0.00	0.00	0.0	303502.56	0.85	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.77	0.00	0.00	0.0	303502.56	0.84	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.78	0.00	0.00	0.0	303502.56	0.84	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.80	0.00	0.00	0.0	303502.56	0.83	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.82	0.00	0.00	0.0	303502.56	0.82	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.83	0.00	0.00	0.0	303502.56	0.82	667.00	0.00	36.00	303501.7	0.0	303501.7	0.00	0.0
43.85	0.00	0.00	0.0	303502.56	0.81	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
43.87	0.00	0.00	0.0	303502.56	0.80	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
43.88	0.00	0.00	0.0	303502.56	0.80	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
43.90	0.00	0.00	0.0	303502.56	0.79	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
43.92	0.00	0.00	0.0	303502.56	0.79	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
43.93	0.00	0.00	0.0	303502.56	0.78	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
43.95	0.00	0.00	0.0	303502.56	0.77	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
43.97	0.00	0.00	0.0	303502.56	0.77	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
43.98	0.00	0.00	0.0	303502.56	0.76	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
44.00	0.00	0.00	0.0	303502.56	0.76	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
44.02	0.00	0.00	0.0	303502.56	0.75	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
44.03	0.00	0.00	0.0	303502.56	0.75	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
44.05	0.00	0.00	0.0	303502.56	0.74	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
44.07	0.00	0.00	0.0	303502.56	0.73	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
44.08	0.00	0.00	0.0	303502.56	0.73	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
44.10	0.00	0.00	0.0	303502.56	0.72	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
44.12	0.00	0.00	0.0	303502.56	0.72	667.00	0.00	36.00	303501.8	0.0	303501.8	0.00	0.0
44.13	0.00	0.00	0.0	303502.56	0.71	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.15	0.00	0.00	0.0	303502.56	0.71	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.17	0.00	0.00	0.0	303502.56	0.70	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.18	0.00	0.00	0.0	303502.56	0.70	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.20	0.00	0.00	0.0	303502.56	0.69	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.22	0.00	0.00	0.0	303502.56	0.69	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.23	0.00	0.00	0.0	303502.56	0.68	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.25	0.00	0.00	0.0	303502.56	0.68	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.27	0.00	0.00	0.0	303502.56	0.67	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.28	0.00	0.00	0.0	303502.56	0.67	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.30	0.00	0.00	0.0	303502.56	0.66	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.32	0.00	0.00	0.0	303502.56	0.66	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.33	0.00	0.00	0.0	303502.56	0.65	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.35	0.00	0.00	0.0	303502.56	0.65	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.37	0.00	0.00	0.0	303502.56	0.64	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.38	0.00	0.00	0.0	303502.56	0.64	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.40	0.00	0.00	0.0	303502.56	0.64	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.42	0.00	0.00	0.0	303502.56	0.63	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.43	0.00	0.00	0.0	303502.56	0.63	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.45	0.00	0.00	0.0	303502.56	0.62	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.47	0.00	0.00	0.0	303502.56	0.62	667.00	0.00	36.00	303501.9	0.0	303501.9	0.00	0.0
44.48	0.00	0.00	0.0	303502.56	0.61	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.50	0.00	0.00	0.0	303502.56	0.61	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	303502.56	0.61	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.53	0.00	0.00	0.0	303502.56	0.60	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.55	0.00	0.00	0.0	303502.56	0.60	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.57	0.00	0.00	0.0	303502.56	0.59	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.58	0.00	0.00	0.0	303502.56	0.59	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.60	0.00	0.00	0.0	303502.56	0.59	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.62	0.00	0.00	0.0	303502.56	0.58	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.63	0.00	0.00	0.0	303502.56	0.58	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.65	0.00	0.00	0.0	303502.56	0.57	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.67	0.00	0.00	0.0	303502.56	0.57	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.68	0.00	0.00	0.0	303502.56	0.57	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.70	0.00	0.00	0.0	303502.56	0.56	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.72	0.00	0.00	0.0	303502.56	0.56	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.73	0.00	0.00	0.0	303502.56	0.56	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.75	0.00	0.00	0.0	303502.56	0.55	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.77	0.00	0.00	0.0	303502.56	0.55	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.78	0.00	0.00	0.0	303502.56	0.55	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.80	0.00	0.00	0.0	303502.56	0.54	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.82	0.00	0.00	0.0	303502.56	0.54	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.83	0.00	0.00	0.0	303502.56	0.53	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.85	0.00	0.00	0.0	303502.56	0.53	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.87	0.00	0.00	0.0	303502.56	0.53	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.88	0.00	0.00	0.0	303502.56	0.52	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.90	0.00	0.00	0.0	303502.56	0.52	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.92	0.00	0.00	0.0	303502.56	0.52	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.93	0.00	0.00	0.0	303502.56	0.52	667.00	0.00	36.00	303502.0	0.0	303502.0	0.00	0.0
44.95	0.00	0.00	0.0	303502.56	0.51	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
44.97	0.00	0.00	0.0	303502.56	0.51	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
44.98	0.00	0.00	0.0	303502.56	0.51	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.00	0.00	0.00	0.0	303502.56	0.50	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.02	0.00	0.00	0.0	303502.56	0.50	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.03	0.00	0.00	0.0	303502.56	0.50	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.05	0.00	0.00	0.0	303502.56	0.49	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.07	0.00	0.00	0.0	303502.56	0.49	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.08	0.00	0.00	0.0	303502.56	0.49	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.10	0.00	0.00	0.0	303502.56	0.48	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.12	0.00	0.00	0.0	303502.56	0.48	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.13	0.00	0.00	0.0	303502.56	0.48	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.15	0.00	0.00	0.0	303502.56	0.48	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.17	0.00	0.00	0.0	303502.56	0.47	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.18	0.00	0.00	0.0	303502.56	0.47	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.20	0.00	0.00	0.0	303502.56	0.47	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.22	0.00	0.00	0.0	303502.56	0.46	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.23	0.00	0.00	0.0	303502.56	0.46	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.25	0.00	0.00	0.0	303502.56	0.46	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.27	0.00	0.00	0.0	303502.56	0.46	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.28	0.00	0.00	0.0	303502.56	0.45	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.30	0.00	0.00	0.0	303502.56	0.45	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.32	0.00	0.00	0.0	303502.56	0.45	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.33	0.00	0.00	0.0	303502.56	0.45	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.35	0.00	0.00	0.0	303502.56	0.44	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.37	0.00	0.00	0.0	303502.56	0.44	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.38	0.00	0.00	0.0	303502.56	0.44	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.40	0.00	0.00	0.0	303502.56	0.44	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.42	0.00	0.00	0.0	303502.56	0.43	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.43	0.00	0.00	0.0	303502.56	0.43	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.45	0.00	0.00	0.0	303502.56	0.43	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.47	0.00	0.00	0.0	303502.56	0.43	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.48	0.00	0.00	0.0	303502.56	0.42	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.50	0.00	0.00	0.0	303502.56	0.42	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.52	0.00	0.00	0.0	303502.56	0.42	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.53	0.00	0.00	0.0	303502.56	0.42	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.55	0.00	0.00	0.0	303502.56	0.41	667.00	0.00	36.00	303502.1	0.0	303502.1	0.00	0.0
45.57	0.00	0.00	0.0	303502.56	0.41	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.58	0.00	0.00	0.0	303502.56	0.41	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.60	0.00	0.00	0.0	303502.56	0.41	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.62	0.00	0.00	0.0	303502.56	0.40	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.63	0.00	0.00	0.0	303502.56	0.40	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.65	0.00	0.00	0.0	303502.56	0.40	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.67	0.00	0.00	0.0	303502.56	0.40	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.68	0.00	0.00	0.0	303502.56	0.40	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.70	0.00	0.00	0.0	303502.56	0.39	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.72	0.00	0.00	0.0	303502.56	0.39	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.73	0.00	0.00	0.0	303502.56	0.39	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.75	0.00	0.00	0.0	303502.56	0.39	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.77	0.00	0.00	0.0	303502.56	0.39	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.78	0.00	0.00	0.0	303502.56	0.38	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.80	0.00	0.00	0.0	303502.56	0.38	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.82	0.00	0.00	0.0	303502.56	0.38	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.83	0.00	0.00	0.0	303502.56	0.38	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.85	0.00	0.00	0.0	303502.56	0.38	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.87	0.00	0.00	0.0	303502.56	0.37	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.88	0.00	0.00	0.0	303502.56	0.37	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.90	0.00	0.00	0.0	303502.56	0.37	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.92	0.00	0.00	0.0	303502.56	0.37	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.93	0.00	0.00	0.0	303502.56	0.37	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.95	0.00	0.00	0.0	303502.56	0.36	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.97	0.00	0.00	0.0	303502.56	0.36	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
45.98	0.00	0.00	0.0	303502.56	0.36	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.00	0.00	0.00	0.0	303502.56	0.36	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.02	0.00	0.00	0.0	303502.56	0.36	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.03	0.00	0.00	0.0	303502.56	0.35	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.05	0.00	0.00	0.0	303502.56	0.35	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.07	0.00	0.00	0.0	303502.56	0.35	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.08	0.00	0.00	0.0	303502.56	0.35	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.10	0.00	0.00	0.0	303502.56	0.35	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.12	0.00	0.00	0.0	303502.56	0.35	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.13	0.00	0.00	0.0	303502.56	0.34	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.15	0.00	0.00	0.0	303502.56	0.34	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	303502.56	0.34	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.18	0.00	0.00	0.0	303502.56	0.34	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.20	0.00	0.00	0.0	303502.56	0.34	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.22	0.00	0.00	0.0	303502.56	0.33	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.23	0.00	0.00	0.0	303502.56	0.33	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.25	0.00	0.00	0.0	303502.56	0.33	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.27	0.00	0.00	0.0	303502.56	0.33	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.28	0.00	0.00	0.0	303502.56	0.33	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.30	0.00	0.00	0.0	303502.56	0.33	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.32	0.00	0.00	0.0	303502.56	0.33	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.33	0.00	0.00	0.0	303502.56	0.32	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.35	0.00	0.00	0.0	303502.56	0.32	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.37	0.00	0.00	0.0	303502.56	0.32	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.38	0.00	0.00	0.0	303502.56	0.32	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.40	0.00	0.00	0.0	303502.56	0.32	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.42	0.00	0.00	0.0	303502.56	0.32	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.43	0.00	0.00	0.0	303502.56	0.31	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.45	0.00	0.00	0.0	303502.56	0.31	667.00	0.00	36.00	303502.2	0.0	303502.2	0.00	0.0
46.47	0.00	0.00	0.0	303502.56	0.31	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.48	0.00	0.00	0.0	303502.56	0.31	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.50	0.00	0.00	0.0	303502.56	0.31	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.52	0.00	0.00	0.0	303502.56	0.31	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.53	0.00	0.00	0.0	303502.56	0.31	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.55	0.00	0.00	0.0	303502.56	0.30	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.57	0.00	0.00	0.0	303502.56	0.30	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.58	0.00	0.00	0.0	303502.56	0.30	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.60	0.00	0.00	0.0	303502.56	0.30	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.62	0.00	0.00	0.0	303502.56	0.30	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.63	0.00	0.00	0.0	303502.56	0.30	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.65	0.00	0.00	0.0	303502.56	0.30	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.67	0.00	0.00	0.0	303502.56	0.29	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.68	0.00	0.00	0.0	303502.56	0.29	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.70	0.00	0.00	0.0	303502.56	0.29	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.72	0.00	0.00	0.0	303502.56	0.29	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.73	0.00	0.00	0.0	303502.56	0.29	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.75	0.00	0.00	0.0	303502.56	0.29	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.77	0.00	0.00	0.0	303502.56	0.29	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.78	0.00	0.00	0.0	303502.56	0.28	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.80	0.00	0.00	0.0	303502.56	0.28	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.82	0.00	0.00	0.0	303502.56	0.28	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.83	0.00	0.00	0.0	303502.56	0.28	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.85	0.00	0.00	0.0	303502.56	0.28	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.87	0.00	0.00	0.0	303502.56	0.28	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.88	0.00	0.00	0.0	303502.56	0.28	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.90	0.00	0.00	0.0	303502.56	0.28	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.92	0.00	0.00	0.0	303502.56	0.27	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.93	0.00	0.00	0.0	303502.56	0.27	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.95	0.00	0.00	0.0	303502.56	0.27	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.97	0.00	0.00	0.0	303502.56	0.27	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
46.98	0.00	0.00	0.0	303502.56	0.27	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.00	0.00	0.00	0.0	303502.56	0.27	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.02	0.00	0.00	0.0	303502.56	0.27	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.03	0.00	0.00	0.0	303502.56	0.27	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.05	0.00	0.00	0.0	303502.56	0.26	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.07	0.00	0.00	0.0	303502.56	0.26	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.08	0.00	0.00	0.0	303502.56	0.26	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.10	0.00	0.00	0.0	303502.56	0.26	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.12	0.00	0.00	0.0	303502.56	0.26	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.13	0.00	0.00	0.0	303502.56	0.26	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.15	0.00	0.00	0.0	303502.56	0.26	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.17	0.00	0.00	0.0	303502.56	0.26	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.18	0.00	0.00	0.0	303502.56	0.26	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.20	0.00	0.00	0.0	303502.56	0.25	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.22	0.00	0.00	0.0	303502.56	0.25	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.23	0.00	0.00	0.0	303502.56	0.25	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.25	0.00	0.00	0.0	303502.56	0.25	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.27	0.00	0.00	0.0	303502.56	0.25	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.28	0.00	0.00	0.0	303502.56	0.25	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.30	0.00	0.00	0.0	303502.56	0.25	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.32	0.00	0.00	0.0	303502.56	0.25	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.33	0.00	0.00	0.0	303502.56	0.25	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.35	0.00	0.00	0.0	303502.56	0.24	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.37	0.00	0.00	0.0	303502.56	0.24	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.38	0.00	0.00	0.0	303502.56	0.24	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.40	0.00	0.00	0.0	303502.56	0.24	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.42	0.00	0.00	0.0	303502.56	0.24	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.43	0.00	0.00	0.0	303502.56	0.24	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.45	0.00	0.00	0.0	303502.56	0.24	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.47	0.00	0.00	0.0	303502.56	0.24	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.48	0.00	0.00	0.0	303502.56	0.24	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.50	0.00	0.00	0.0	303502.56	0.24	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.52	0.00	0.00	0.0	303502.56	0.23	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.53	0.00	0.00	0.0	303502.56	0.23	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.55	0.00	0.00	0.0	303502.56	0.23	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.57	0.00	0.00	0.0	303502.56	0.23	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.58	0.00	0.00	0.0	303502.56	0.23	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.60	0.00	0.00	0.0	303502.56	0.23	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.62	0.00	0.00	0.0	303502.56	0.23	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.63	0.00	0.00	0.0	303502.56	0.23	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.65	0.00	0.00	0.0	303502.56	0.23	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.67	0.00	0.00	0.0	303502.56	0.23	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.68	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.70	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.72	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.73	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.75	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.77	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.78	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.80	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.83	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.85	0.00	0.00	0.0	303502.56	0.22	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.87	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.88	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.90	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.92	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.93	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.3	0.0	303502.3	0.00	0.0
47.95	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.4	0.0	303502.4	0.00	0.0
47.97	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.4	0.0	303502.4	0.00	0.0
47.98	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.4	0.0	303502.4	0.00	0.0
48.00	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.4	0.0	303502.4	0.00	0.0
48.02	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.4	0.0	303502.4	0.00	0.0
48.03	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.4	0.0	303502.4	0.00	0.0
48.05	0.00	0.00	0.0	303502.56	0.21	667.00	0.00	36.00	303502.4	0.0	303502.4	0.00	0.0
48.07	0.00	0.00	0.0	303502.56	0.20	667.00	0.00	36.00	303502.4	0.0	303502.4	0.00	0.0
48.08	0.00	0.00	0.0	303502.56	0.20	667.00	0.00	36.00	303502.4	0.0	303502.4	0.00	0.0
48.10	0.00	0.00	0.0	303502.56	0.20	667.00	0.00	36.00	303502.4	0.0	303502.4	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												138.10	
0													
0.02	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.04	0.0	0.00	0.00	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.04	0.0	0.01	0.01	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.04	0.0	0.08	0.08	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.04	0.0	0.27	0.27	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.05	0.0	0.66	0.66	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.05	0.0	1.32	1.32	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.05	0.0	2.29	2.27	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.05	0.0	3.59	3.54	667.00	0.00	36.00	0.1	0.0	0.1	0.00	0.0
0.70	0.00	0.05	0.0	5.23	5.12	667.00	0.00	36.00	0.2	0.0	0.2	0.00	0.0
0.72	0.00	0.05	0.0	7.22	7.01	667.00	0.00	36.00	0.4	0.0	0.4	0.00	0.0
0.73	0.00	0.05	0.0	9.60	9.23	667.00	0.00	36.00	0.6	0.0	0.6	0.00	0.0
0.75	0.00	0.05	0.0	12.40	11.79	667.01	0.01	36.00	1.0	0.0	1.0	0.00	0.0
0.77	0.00	0.06	0.1	15.64	14.68	667.01	0.01	36.00	1.4	0.0	1.4	0.00	0.0
0.78	0.00	0.06	0.1	19.33	17.89	667.01	0.01	36.00	2.1	0.0	2.1	0.00	0.0
0.80	0.00	0.06	0.1	23.49	21.39	667.01	0.01	36.00	3.0	0.0	3.0	0.00	0.0
0.82	0.00	0.06	0.1	28.10	25.14	667.01	0.02	36.00	4.0	0.0	4.0	0.00	0.0
0.83	0.00	0.06	0.1	33.13	29.08	667.02	0.02	36.00	5.4	0.0	5.4	0.00	0.0
0.85	0.00	0.06	0.1	38.56	33.15	667.02	0.03	36.00	7.1	0.0	7.1	0.00	0.0
0.87	0.00	0.06	0.1	44.37	37.31	667.02	0.03	36.00	9.0	0.0	9.0	0.00	0.0
0.88	0.00	0.06	0.1	50.54	41.51	667.02	0.04	36.00	11.3	0.0	11.3	0.00	0.0
0.90	0.00	0.07	0.1	57.06	45.71	667.02	0.04	36.00	14.0	0.0	14.0	0.00	0.0
0.92	0.00	0.07	0.1	63.92	49.90	667.03	0.05	36.00	17.1	0.1	17.1	0.00	0.1
0.93	0.00	0.07	0.1	71.13	54.06	667.03	0.06	36.00	20.5	0.1	20.5	0.00	0.1
0.95	0.00	0.07	0.1	78.70	58.18	667.03	0.06	36.00	24.4	0.1	24.4	0.00	0.1
0.97	0.00	0.07	0.1	86.60	62.25	667.03	0.07	36.00	28.6	0.1	28.6	0.00	0.1
0.98	0.00	0.07	0.1	94.86	66.26	667.04	0.08	36.00	33.3	0.1	33.3	0.00	0.1
1.00	0.00	0.07	0.1	103.48	70.20	667.04	0.08	36.00	38.4	0.1	38.4	0.00	0.1
1.02	0.00	0.07	0.1	112.42	74.06	667.04	0.09	36.00	43.9	0.1	43.9	0.00	0.1
1.03	0.00	0.08	0.2	121.70	77.82	667.04	0.10	36.00	49.8	0.1	49.8	0.00	0.1
1.05	0.00	0.08	0.2	131.31	81.48	667.04	0.11	36.00	56.2	0.1	56.2	0.00	0.1
1.07	0.00	0.08	0.2	141.21	85.01	667.05	0.11	36.00	63.0	0.1	63.0	0.00	0.1
1.08	0.00	0.08	0.2	151.43	88.45	667.05	0.12	36.00	70.2	0.1	70.2	0.00	0.1
1.10	0.00	0.08	0.2	161.95	91.77	667.05	0.13	36.00	77.8	0.1	77.8	0.00	0.1
1.12	0.00	0.08	0.2	172.77	94.97	667.05	0.13	36.00	85.8	0.1	85.8	0.00	0.1
1.13	0.00	0.08	0.2	183.88	98.08	667.05	0.14	36.00	94.2	0.1	94.2	0.00	0.1
1.15	0.00	0.09	0.2	195.29	101.08	667.05	0.15	36.00	103.0	0.1	103.0	0.00	0.1
1.17	0.00	0.09	0.2	207.01	104.00	667.06	0.15	36.00	112.2	0.2	112.2	0.00	0.2
1.18	0.00	0.09	0.2	219.03	106.84	667.06	0.16	36.00	121.8	0.2	121.8	0.00	0.2
1.20	0.00	0.09	0.2	231.33	109.58	667.06	0.17	36.00	131.7	0.2	131.7	0.00	0.2
1.22	0.00	0.09	0.2	243.86	112.18	667.06	0.17	36.00	142.0	0.2	142.0	0.00	0.2
1.23	0.00	0.09	0.2	256.59	114.62	667.06	0.18	36.00	152.6	0.2	152.6	0.00	0.2
1.25	0.00	0.09	0.2	269.51	116.92	667.06	0.18	36.00	163.5	0.2	163.5	0.00	0.2
1.27	0.00	0.09	0.2	282.65	119.11	667.06	0.19	36.00	174.8	0.2	174.8	0.00	0.2
1.28	0.00	0.10	0.2	296.04	121.25	667.07	0.19	36.00	186.3	0.2	186.3	0.00	0.2
1.30	0.00	0.10	0.2	309.77	123.42	667.07	0.20	36.00	198.2	0.2	198.2	0.00	0.2
1.32	0.00	0.10	0.2	323.91	125.69	667.07	0.20	36.00	210.4	0.2	210.4	0.00	0.2
1.33	0.00	0.10	0.2	338.56	128.14	667.07	0.21	36.00	223.0	0.2	223.0	0.00	0.2
1.35	0.00	0.10	0.3	353.74	130.77	667.07	0.22	36.00	235.9	0.2	235.9	0.00	0.2
1.37	0.00	0.10	0.3	369.47	133.55	667.07	0.22	36.00	249.3	0.2	249.3	0.00	0.2
1.38	0.00	0.10	0.3	385.72	136.44	667.07	0.23	36.00	263.1	0.2	263.1	0.00	0.2
1.40	0.00	0.11	0.3	402.36	139.29	667.07	0.24	36.00	277.3	0.2	277.3	0.00	0.2
1.42	0.00	0.11	0.3	419.25	141.94	667.08	0.24	36.00	291.9	0.2	291.9	0.00	0.2
1.43	0.00	0.11	0.3	436.20	144.26	667.08	0.25	36.00	306.9	0.2	306.9	0.00	0.2
1.45	0.00	0.11	0.3	453.08	146.14	667.08	0.25	36.00	322.2	0.3	322.2	0.00	0.3
1.47	0.00	0.11	0.3	469.86	147.63	667.08	0.26	36.00	337.8	0.3	337.8	0.00	0.3
1.48	0.00	0.11	0.3	486.58	148.82	667.08	0.26	36.00	353.5	0.3	353.5	0.00	0.3
1.50	0.00	0.11	0.3	503.34	149.86	667.08	0.26	36.00	369.4	0.3	369.4	0.00	0.3
1.52	0.00	0.11	0.3	520.34	150.98	667.08	0.27	36.00	385.4	0.3	385.4	0.00	0.3
1.53	0.00	0.12	0.3	537.76	152.34	667.08	0.27	36.00	401.7	0.3	401.7	0.00	0.3
1.55	0.00	0.12	0.3	555.70	154.01	667.08	0.28	36.00	418.2	0.3	418.2	0.00	0.3
1.57	0.00	0.12	0.3	574.19	155.95	667.08	0.28	36.00	435.1	0.3	435.1	0.00	0.3
1.58	0.00	0.12	0.3	593.15	158.05	667.08	0.29	36.00	452.3	0.3	452.3	0.00	0.3
1.60	0.00	0.12	0.3	612.48	160.18	667.09	0.29	36.00	469.9	0.3	469.9	0.00	0.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.12	0.3	632.07	162.22	667.09	0.30	36.00	487.7	0.3	487.7	0.00	0.3
1.63	0.00	0.12	0.3	651.76	164.02	667.09	0.30	36.00	505.9	0.3	505.9	0.00	0.3
1.65	0.00	0.12	0.3	671.38	165.46	667.09	0.31	36.00	524.3	0.3	524.3	0.00	0.3
1.67	0.00	0.13	0.3	690.82	166.47	667.09	0.31	36.00	542.9	0.3	542.9	0.00	0.3
1.68	0.00	0.13	0.3	710.08	167.14	667.09	0.31	36.00	561.6	0.3	561.6	0.00	0.3
1.70	0.00	0.13	0.3	729.29	167.65	667.09	0.31	36.00	580.4	0.3	580.4	0.00	0.3
1.72	0.00	0.13	0.3	748.64	168.21	667.09	0.31	36.00	599.3	0.3	599.3	0.00	0.3
1.73	0.00	0.13	0.3	768.32	169.00	667.09	0.32	36.00	618.3	0.3	618.3	0.00	0.3
1.75	0.00	0.13	0.3	788.45	170.11	667.09	0.32	36.00	637.5	0.3	637.5	0.00	0.3
1.77	0.00	0.13	0.3	809.11	171.57	667.09	0.32	36.00	657.0	0.3	657.0	0.00	0.3
1.78	0.00	0.14	0.4	830.32	173.32	667.09	0.33	36.00	676.8	0.3	676.8	0.00	0.3
1.80	0.00	0.14	0.4	852.04	175.29	667.09	0.33	36.00	696.8	0.3	696.8	0.00	0.3
1.82	0.00	0.14	0.4	874.17	177.32	667.10	0.34	36.00	717.3	0.3	717.3	0.00	0.3
1.83	0.00	0.14	0.4	896.59	179.31	667.10	0.35	36.00	738.1	0.3	738.1	0.00	0.3
1.85	0.00	0.14	0.4	919.22	181.15	667.10	0.35	36.00	759.2	0.4	759.2	0.00	0.4
1.87	0.00	0.14	0.4	941.99	182.81	667.10	0.36	36.00	780.6	0.4	780.6	0.00	0.4
1.88	0.00	0.14	0.4	964.91	184.34	667.10	0.36	36.00	802.2	0.4	802.2	0.00	0.4
1.90	0.00	0.15	0.4	988.00	185.76	667.10	0.37	36.00	824.2	0.4	824.2	0.00	0.4
1.92	0.00	0.15	0.4	1011.25	187.09	667.10	0.37	36.00	846.3	0.4	846.3	0.00	0.4
1.93	0.00	0.15	0.4	1034.67	188.36	667.10	0.37	36.00	868.7	0.4	868.7	0.00	0.4
1.95	0.00	0.15	0.4	1058.26	189.57	667.10	0.38	36.00	891.3	0.4	891.3	0.00	0.4
1.97	0.00	0.15	0.4	1082.01	190.73	667.10	0.38	36.00	914.1	0.4	914.1	0.00	0.4
1.98	0.00	0.15	0.4	1105.92	191.84	667.10	0.38	36.00	937.1	0.4	937.1	0.00	0.4
2.00	0.00	0.15	0.4	1130.00	192.92	667.10	0.39	36.00	960.3	0.4	960.3	0.00	0.4
2.02	0.00	0.16	0.4	1154.25	193.96	667.10	0.39	36.00	983.7	0.4	983.7	0.00	0.4
2.03	0.00	0.16	0.4	1178.65	194.98	667.10	0.39	36.00	1007.2	0.4	1007.2	0.00	0.4
2.05	0.00	0.16	0.4	1203.20	195.97	667.11	0.40	36.00	1031.0	0.4	1031.0	0.00	0.4
2.07	0.00	0.16	0.4	1227.92	196.93	667.11	0.40	36.00	1054.9	0.4	1054.9	0.00	0.4
2.08	0.00	0.16	0.4	1252.78	197.88	667.11	0.40	36.00	1079.0	0.4	1079.0	0.00	0.4
2.10	0.00	0.16	0.4	1277.80	198.80	667.11	0.40	36.00	1103.3	0.4	1103.3	0.00	0.4
2.12	0.00	0.16	0.4	1302.97	199.70	667.11	0.41	36.00	1127.7	0.4	1127.7	0.00	0.4
2.13	0.00	0.17	0.4	1328.22	200.52	667.11	0.41	36.00	1152.3	0.4	1152.3	0.00	0.4
2.15	0.00	0.17	0.4	1353.52	201.24	667.11	0.41	36.00	1177.0	0.4	1177.0	0.00	0.4
2.17	0.00	0.17	0.4	1378.88	201.89	667.11	0.41	36.00	1201.8	0.4	1201.8	0.00	0.4
2.18	0.00	0.17	0.4	1404.36	202.54	667.11	0.42	36.00	1226.8	0.4	1226.8	0.00	0.4
2.20	0.00	0.17	0.4	1430.08	203.31	667.11	0.42	36.00	1251.9	0.4	1251.9	0.00	0.4
2.22	0.00	0.17	0.4	1456.19	204.32	667.11	0.42	36.00	1277.2	0.4	1277.2	0.00	0.4
2.23	0.00	0.17	0.4	1482.80	205.64	667.11	0.43	36.00	1302.7	0.4	1302.7	0.00	0.4
2.25	0.00	0.18	0.5	1510.01	207.32	667.11	0.43	36.00	1328.5	0.4	1328.5	0.00	0.4
2.27	0.00	0.18	0.5	1537.85	209.33	667.11	0.44	36.00	1354.7	0.4	1354.7	0.00	0.4
2.28	0.00	0.18	0.5	1566.27	211.53	667.11	0.44	36.00	1381.4	0.4	1381.4	0.00	0.4
2.30	0.00	0.18	0.5	1595.09	213.71	667.11	0.45	36.00	1408.4	0.5	1408.4	0.00	0.5
2.32	0.00	0.18	0.5	1624.08	215.67	667.12	0.46	36.00	1435.8	0.5	1435.8	0.00	0.5
2.33	0.00	0.18	0.5	1653.03	217.19	667.12	0.46	36.00	1463.5	0.5	1463.5	0.00	0.5
2.35	0.00	0.18	0.5	1681.75	218.21	667.12	0.47	36.00	1491.4	0.5	1491.4	0.00	0.5
2.37	0.00	0.19	0.5	1710.16	218.72	667.12	0.47	36.00	1519.4	0.5	1519.4	0.00	0.5
2.38	0.00	0.19	0.5	1738.31	218.86	667.12	0.47	36.00	1547.5	0.5	1547.5	0.00	0.5
2.40	0.00	0.19	0.5	1766.21	218.73	667.12	0.47	36.00	1575.5	0.5	1575.5	0.00	0.5
2.42	0.00	0.19	0.5	1793.88	218.39	667.12	0.47	36.00	1603.4	0.5	1603.4	0.00	0.5
2.43	0.00	0.19	0.5	1821.36	217.93	667.12	0.46	36.00	1631.3	0.5	1631.3	0.00	0.5
2.45	0.00	0.19	0.5	1848.76	217.49	667.12	0.46	36.00	1659.0	0.5	1659.0	0.00	0.5
2.47	0.00	0.19	0.5	1876.26	217.22	667.12	0.46	36.00	1686.8	0.5	1686.8	0.00	0.5
2.48	0.00	0.20	0.5	1903.98	217.22	667.12	0.46	36.00	1714.5	0.5	1714.5	0.00	0.5
2.50	0.00	0.20	0.5	1932.01	217.54	667.12	0.46	36.00	1742.2	0.5	1742.2	0.00	0.5
2.52	0.00	0.20	0.5	1960.41	218.17	667.12	0.46	36.00	1770.1	0.5	1770.1	0.00	0.5
2.53	0.00	0.20	0.5	1989.31	219.17	667.12	0.47	36.00	1798.2	0.5	1798.2	0.00	0.5
2.55	0.00	0.20	0.5	2018.81	220.58	667.12	0.47	36.00	1826.6	0.5	1826.6	0.00	0.5
2.57	0.00	0.20	0.5	2048.96	222.37	667.12	0.48	36.00	1855.3	0.5	1855.3	0.00	0.5
2.58	0.00	0.20	0.5	2079.68	224.39	667.12	0.48	36.00	1884.4	0.5	1884.4	0.00	0.5
2.60	0.00	0.21	0.5	2110.80	226.41	667.12	0.49	36.00	1913.9	0.5	1913.9	0.00	0.5
2.62	0.00	0.21	0.5	2141.99	228.11	667.12	0.50	36.00	1943.7	0.5	1943.7	0.00	0.5
2.63	0.00	0.21	0.5	2172.99	229.28	667.12	0.50	36.00	1973.8	0.5	1973.8	0.00	0.5
2.65	0.00	0.21	0.5	2203.61	229.85	667.12	0.50	36.00	2003.9	0.5	2003.9	0.00	0.5
2.67	0.00	0.21	0.5	2233.84	229.91	667.12	0.50	36.00	2034.1	0.5	2034.1	0.00	0.5
2.68	0.00	0.21	0.5	2263.79	229.68	667.12	0.50	36.00	2064.2	0.5	2064.2	0.00	0.5
2.70	0.00	0.21	0.5	2293.61	229.37	667.12	0.50	36.00	2094.3	0.5	2094.3	0.00	0.5
2.72	0.00	0.22	0.5	2323.46	229.15	667.12	0.50	36.00	2124.3	0.5	2124.3	0.00	0.5
2.73	0.00	0.22	0.5	2353.50	229.17	667.12	0.50	36.00	2154.4	0.5	2154.4	0.00	0.5
2.75	0.00	0.22	0.5	2383.94	229.57	667.12	0.50	36.00	2184.5	0.5	2184.5	0.00	0.5
2.77	0.00	0.22	0.5	2414.93	230.45	667.12	0.50	36.00	2214.8	0.5	2214.8	0.00	0.5
2.78	0.00	0.22	0.5	2446.53	231.77	667.12	0.51	36.00	2245.3	0.5	2245.3	0.00	0.5
2.80	0.00	0.22	0.5	2478.69	233.38	667.13	0.51	36.00	2276.2	0.5	2276.2	0.00	0.5
2.82	0.00	0.22	0.5	2511.29	235.12	667.13	0.52	36.00	2307.4	0.5	2307.4	0.00	0.5
2.83	0.00	0.23	0.5	2544.22	236.83	667.13	0.53	36.00	2338.9	0.5	2338.9	0.00	0.5
2.85	0.00	0.23	0.6	2577.30	238.36	667.13	0.53	36.00	2370.8	0.5	2370.8	0.00	0.5
2.87	0.00	0.23	0.6	2610.45	239.66	667.13	0.54	36.00	2402.9	0.5	2402.9	0.00	0.5
2.88	0.00	0.23	0.6	2643.57	240.66	667.13	0.54	36.00	2435.2	0.5	2435.2	0.00	0.5
2.90	0.00	0.23	0.6	2676.69	241.46	667.13	0.54	36.00	2467.7	0.5	2467.7	0.00	0.5
2.92	0.00	0.23	0.6	2709.87	242.16	667.13	0.54	36.00	2500.3	0.5	2500.3	0.00	0.5
2.93	0.00	0.24	0.6	2743.16	242.83	667.13	0.55	36.00	2533.1	0.5	2533.1	0.00	0.5
2.95	0.00	0.24	0.6	2776.54	243.46	667.13	0.55	36.00	2566.0	0.5	2566.0	0.00	0.5
2.97	0.00	0.24	0.6	2810.07	244.10	667.13	0.55	36.00	2599.0	0.6	2599.0	0.00	0.6
2.98	0.00	0.24	0.6	2843.68	244.70	667.13	0.55	36.00	2632.1	0.6	2632.1	0.00	0.6
3.00	0.00	0.24	0.6	2877.37	245.25	667.13	0.55	36.00	2665.4	0.6	2665.4	0.00	0.6
3.02	0.00	0.24	0.6	2911.19	245.82	667.13	0.56	36.00	2698.7	0.6	2698.7	0.00	0.6
3.03	0.00	0.24	0.6	2945.08	246.35	667.13	0.56	36.00	2732.2	0.6	2732.2	0.00	0.6
3.05	0.00	0.25	0.6	2979.05	246.84	667.13	0.56	36.00	2765.8	0.6	2765.8	0.00	0.6
3.07	0.00	0.25	0.6	3013.14	247.36	667.13	0.56	36.00	2799.5	0.6	2799.5	0.00	0.6
3.08	0.00	0.25	0.6	3047.29	247.84	667.13	0.56	36.00	2833.2	0.6	2833.2	0.00	0.6
3.10	0.00	0.25	0.6	3081.52	248.29	667.13	0.56	36.00	2867.1	0.6	2867.1	0.00	0.6
3.12	0.00	0.25	0.6	3115.87	248.77	667.13	0.57	36.00	2901.1	0.6	2901.1	0.00	0.6
3.13	0.00	0.25	0.6	3150.36	249.29	667.13	0.57	36.00	2935.1	0.6	2935.1	0.00	0.6
3.15	0.00	0.26	0.6	3184.95	249.81	667.13	0.57	36.00	2969.3	0.6	2969.3	0.00	0.6
3.17	0.00	0.26	0.6	3219.65	250.33	667.13	0.57	36.00	3003.6	0.6	3003.6	0.00	0.6
3.18	0.00	0.26	0.6	3254.41	250.81	667.13	0.57	36.00	3038.0	0.6	3038.0	0.00	0.6
3.20	0.00	0.26	0.6	3289.20	251.21	667.14	0.57	36.00	3072.5	0.6	3072.5	0.00	0.6
3.22	0.00	0.26	0.6	3323.95	251.50	667.14	0.58	36.00	3107.0	0.6	3107.0	0.00	0.6
3.23	0.00	0.26	0.6	3358.70	251.71	667.14	0.58	36.00	3141.6	0.6	3141.6	0.00	0.6
3.25	0.00	0.26	0.6	3393.38	251.82	667.14	0.58	36.00	3176.1	0.6	3176.1	0.00	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.27	0.6	3428.09	251.94	667.14	0.58	36.00	3210.8	0.6	3210.8	0.00	0.6
3.28	0.00	0.27	0.6	3462.96	252.19	667.14	0.58	36.00	3245.4	0.6	3245.4	0.00	0.6
3.30	0.00	0.27	0.6	3498.07	252.63	667.14	0.58	36.00	3280.2	0.6	3280.2	0.00	0.6
3.32	0.00	0.27	0.6	3533.50	253.31	667.14	0.58	36.00	3315.1	0.6	3315.1	0.00	0.6
3.33	0.00	0.27	0.6	3569.47	254.38	667.14	0.59	36.00	3350.2	0.6	3350.2	0.00	0.6
3.35	0.00	0.27	0.6	3606.05	255.83	667.14	0.59	36.00	3385.6	0.6	3385.6	0.00	0.6
3.37	0.00	0.28	0.6	3643.29	257.65	667.14	0.60	36.00	3421.4	0.6	3421.4	0.00	0.6
3.38	0.00	0.28	0.6	3681.08	259.64	667.14	0.60	36.00	3457.7	0.6	3457.7	0.00	0.6
3.40	0.00	0.28	0.6	3719.21	261.55	667.14	0.61	36.00	3494.3	0.6	3494.3	0.00	0.6
3.42	0.00	0.28	0.6	3757.37	263.09	667.14	0.62	36.00	3531.2	0.6	3531.2	0.00	0.6
3.43	0.00	0.28	0.6	3795.36	264.14	667.14	0.62	36.00	3568.4	0.6	3568.4	0.00	0.6
3.45	0.00	0.28	0.6	3832.93	264.55	667.14	0.62	36.00	3605.6	0.6	3605.6	0.00	0.6
3.47	0.00	0.28	0.6	3870.06	264.43	667.14	0.62	36.00	3642.9	0.6	3642.9	0.00	0.6
3.48	0.00	0.29	0.6	3906.74	263.88	667.14	0.62	36.00	3680.0	0.6	3680.0	0.00	0.6
3.50	0.00	0.29	0.6	3943.13	263.17	667.14	0.62	36.00	3716.9	0.6	3716.9	0.00	0.6
3.52	0.00	0.29	0.6	3979.42	262.50	667.14	0.61	36.00	3753.7	0.6	3753.7	0.00	0.6
3.53	0.00	0.29	0.6	4015.87	262.13	667.14	0.61	36.00	3790.5	0.6	3790.5	0.00	0.6
3.55	0.00	0.29	0.6	4052.74	262.26	667.14	0.61	36.00	3827.2	0.6	3827.2	0.00	0.6
3.57	0.00	0.29	0.6	4090.23	262.99	667.14	0.62	36.00	3864.2	0.6	3864.2	0.00	0.6
3.58	0.00	0.30	0.6	4128.40	264.24	667.14	0.62	36.00	3901.3	0.6	3901.3	0.00	0.6
3.60	0.00	0.30	0.6	4167.21	265.87	667.14	0.63	36.00	3938.9	0.6	3938.9	0.00	0.6
3.62	0.00	0.30	0.7	4206.56	267.69	667.14	0.63	36.00	3976.8	0.6	3976.8	0.00	0.6
3.63	0.00	0.30	0.7	4246.34	269.55	667.14	0.64	36.00	4015.1	0.6	4015.1	0.00	0.6
3.65	0.00	0.30	0.7	4286.40	271.30	667.15	0.64	36.00	4053.8	0.6	4053.8	0.00	0.6
3.67	0.00	0.30	0.7	4326.59	272.81	667.15	0.65	36.00	4092.8	0.7	4092.8	0.00	0.7
3.68	0.00	0.31	0.7	4366.78	273.99	667.15	0.65	36.00	4132.0	0.7	4132.0	0.00	0.7
3.70	0.00	0.31	0.7	4406.77	274.72	667.15	0.66	36.00	4171.5	0.7	4171.5	0.00	0.7
3.72	0.00	0.31	0.7	4446.41	274.94	667.15	0.66	36.00	4210.9	0.7	4210.9	0.00	0.7
3.73	0.00	0.31	0.7	4485.59	274.66	667.15	0.66	36.00	4250.3	0.7	4250.3	0.00	0.7
3.75	0.00	0.31	0.6	4524.19	273.85	667.15	0.65	36.00	4289.6	0.7	4289.6	0.00	0.7
3.77	0.00	0.31	0.6	4562.22	272.65	667.15	0.65	36.00	4328.5	0.6	4328.5	0.00	0.6
3.78	0.00	0.31	0.6	4599.81	271.27	667.15	0.64	36.00	4367.2	0.6	4367.2	0.00	0.6
3.80	0.00	0.32	0.6	4637.17	269.95	667.15	0.64	36.00	4405.6	0.6	4405.6	0.00	0.6
3.82	0.00	0.32	0.6	4674.59	268.98	667.14	0.64	36.00	4443.8	0.6	4443.8	0.00	0.6
3.83	0.00	0.32	0.6	4712.38	268.58	667.14	0.64	36.00	4481.9	0.6	4481.9	0.00	0.6
3.85	0.00	0.32	0.6	4750.70	268.80	667.14	0.64	36.00	4520.1	0.6	4520.1	0.00	0.6
3.87	0.00	0.32	0.6	4789.60	269.55	667.14	0.64	36.00	4558.4	0.6	4558.4	0.00	0.6
3.88	0.00	0.32	0.7	4829.04	270.68	667.15	0.64	36.00	4596.9	0.6	4596.9	0.00	0.6
3.90	0.00	0.33	0.7	4868.95	272.04	667.15	0.65	36.00	4635.8	0.6	4635.8	0.00	0.6
3.92	0.00	0.33	0.7	4909.30	273.54	667.15	0.65	36.00	4674.9	0.7	4674.9	0.00	0.7
3.93	0.00	0.33	0.7	4949.96	275.04	667.15	0.66	36.00	4714.4	0.7	4714.4	0.00	0.7
3.95	0.00	0.33	0.7	4990.76	276.35	667.15	0.66	36.00	4754.2	0.7	4754.2	0.00	0.7
3.97	0.00	0.33	0.7	5031.55	277.37	667.15	0.67	36.00	4794.2	0.7	4794.2	0.00	0.7
3.98	0.00	0.33	0.7	5072.28	278.12	667.15	0.67	36.00	4834.3	0.7	4834.3	0.00	0.7
4.00	0.00	0.34	0.7	5113.00	278.68	667.15	0.67	36.00	4874.6	0.7	4874.6	0.00	0.7
4.02	0.00	0.34	0.7	5153.75	279.16	667.15	0.67	36.00	4915.0	0.7	4915.0	0.00	0.7
4.03	0.00	0.34	0.7	5194.60	279.64	667.15	0.67	36.00	4955.4	0.7	4955.4	0.00	0.7
4.05	0.00	0.34	0.7	5235.54	280.09	667.15	0.68	36.00	4996.0	0.7	4996.0	0.00	0.7
4.07	0.00	0.34	0.7	5276.57	280.55	667.15	0.68	36.00	5036.7	0.7	5036.7	0.00	0.7
4.08	0.00	0.34	0.7	5317.73	281.03	667.15	0.68	36.00	5077.5	0.7	5077.5	0.00	0.7
4.10	0.00	0.35	0.7	5358.95	281.47	667.15	0.68	36.00	5118.4	0.7	5118.4	0.00	0.7
4.12	0.00	0.35	0.7	5400.10	281.74	667.15	0.68	36.00	5159.3	0.7	5159.3	0.00	0.7
4.13	0.00	0.35	0.7	5441.16	281.86	667.15	0.68	36.00	5200.3	0.7	5200.3	0.00	0.7
4.15	0.00	0.35	0.7	5482.09	281.83	667.15	0.68	36.00	5241.2	0.7	5241.2	0.00	0.7
4.17	0.00	0.35	0.7	5523.05	281.83	667.15	0.68	36.00	5282.2	0.7	5282.2	0.00	0.7
4.18	0.00	0.35	0.7	5564.13	281.95	667.15	0.68	36.00	5323.2	0.7	5323.2	0.00	0.7
4.20	0.00	0.36	0.7	5605.41	282.25	667.15	0.68	36.00	5364.2	0.7	5364.2	0.00	0.7
4.22	0.00	0.36	0.7	5646.97	282.75	667.15	0.69	36.00	5405.4	0.7	5405.4	0.00	0.7
4.23	0.00	0.36	0.7	5688.92	283.55	667.15	0.69	36.00	5446.7	0.7	5446.7	0.00	0.7
4.25	0.00	0.36	0.7	5731.37	284.67	667.15	0.69	36.00	5488.3	0.7	5488.3	0.00	0.7
4.27	0.00	0.36	0.7	5774.43	286.15	667.15	0.70	36.00	5530.2	0.7	5530.2	0.00	0.7
4.28	0.00	0.36	0.7	5818.14	287.95	667.15	0.70	36.00	5572.5	0.7	5572.5	0.00	0.7
4.30	0.00	0.37	0.7	5862.41	289.93	667.16	0.71	36.00	5615.2	0.7	5615.2	0.00	0.7
4.32	0.00	0.37	0.7	5907.10	291.88	667.16	0.72	36.00	5658.4	0.7	5658.4	0.00	0.7
4.33	0.00	0.37	0.7	5952.01	293.63	667.16	0.73	36.00	5701.9	0.7	5701.9	0.00	0.7
4.35	0.00	0.37	0.8	5997.02	295.08	667.16	0.73	36.00	5745.8	0.7	5745.8	0.00	0.7
4.37	0.00	0.37	0.7	6042.01	296.19	667.16	0.74	36.00	5789.9	0.7	5789.9	0.00	0.7
4.38	0.00	0.37	0.8	6087.01	297.06	667.16	0.74	36.00	5834.3	0.7	5834.3	0.00	0.7
4.40	0.00	0.38	0.8	6132.03	297.76	667.16	0.74	36.00	5878.7	0.7	5878.7	0.00	0.7
4.42	0.00	0.38	0.8	6177.09	298.35	667.16	0.74	36.00	5923.4	0.7	5923.4	0.00	0.7
4.43	0.00	0.38	0.8	6222.20	298.84	667.16	0.75	36.00	5968.1	0.7	5968.1	0.00	0.7
4.45	0.00	0.38	0.8	6267.34	299.26	667.16	0.75	36.00	6012.9	0.7	6012.9	0.00	0.7
4.47	0.00	0.38	0.8	6312.54	299.64	667.16	0.75	36.00	6057.8	0.7	6057.8	0.00	0.7
4.48	0.00	0.39	0.8	6357.77	299.98	667.16	0.75	36.00	6102.8	0.7	6102.8	0.00	0.7
4.50	0.00	0.39	0.8	6403.06	300.29	667.16	0.75	36.00	6147.8	0.8	6147.8	0.00	0.8
4.52	0.00	0.39	0.8	6448.39	300.57	667.16	0.75	36.00	6192.9	0.8	6192.9	0.00	0.8
4.53	0.00	0.39	0.8	6493.77	300.84	667.16	0.75	36.00	6238.1	0.8	6238.1	0.00	0.8
4.55	0.00	0.39	0.8	6539.20	301.10	667.16	0.75	36.00	6283.3	0.8	6283.3	0.00	0.8
4.57	0.00	0.39	0.8	6584.67	301.34	667.16	0.75	36.00	6328.6	0.8	6328.6	0.00	0.8
4.58	0.00	0.40	0.8	6630.19	301.58	667.16	0.76	36.00	6373.9	0.8	6373.9	0.00	0.8
4.60	0.00	0.40	0.8	6675.75	301.80	667.16	0.76	36.00	6419.3	0.8	6419.3	0.00	0.8
4.62	0.00	0.40	0.8	6721.36	302.02	667.16	0.76	36.00	6464.8	0.8	6464.8	0.00	0.8
4.63	0.00	0.40	0.8	6767.01	302.24	667.16	0.76	36.00	6510.3	0.8	6510.3	0.00	0.8
4.65	0.00	0.40	0.8	6812.71	302.45	667.16	0.76	36.00	6555.8	0.8	6555.8	0.00	0.8
4.67	0.00	0.40	0.8	6858.45	302.66	667.16	0.76	36.00	6601.4	0.8	6601.4	0.00	0.8
4.68	0.00	0.41	0.8	6904.24	302.86	667.16	0.76	36.00	6647.0	0.8	6647.0	0.00	0.8
4.70	0.00	0.41	0.8	6950.07	303.06	667.16	0.76	36.00	6692.7	0.8	6692.7	0.00	0.8
4.72	0.00	0.41	0.8	6995.94	303.26	667.16	0.76	36.00	6738.4	0.8	6738.4	0.00	0.8
4.73	0.00	0.41	0.8	7041.76	303.37	667.16	0.76	36.00	6784.1	0.8	6784.1	0.00	0.8
4.75	0.00	0.41	0.8	7087.49	303.36	667.16	0.76	36.00	6829.9	0.8	6829.9	0.00	0.8
4.77	0.00	0.42	0.8	7133.14	303.27	667.16	0.76	36.00	6875.6	0.8	6875.6	0.00	0.8
4.78	0.00	0.42	0.8	7178.81	303.22	667.16	0.76	36.00	6921.3	0.8	6921.3	0.00	0.8
4.80	0.00	0.42	0.8	7224.65	303.36	667.16	0.76	36.00	6967.0	0.8	6967.0	0.00	0.8
4.82	0.00	0.42	0.8	7270.89	303.86	667.16	0.76	36.00	7012.9	0.8	7012.9	0.00	0.8
4.83	0.00	0.42	0.8	7317.68	304.79	667.16	0.77	36.00	7059.0	0.8	7059.0	0.00	0.8
4.85	0.00	0.42	0.8	7365.06	306.11	667.16	0.77	36.00	7105.3	0.8	7105.3	0.00	0.8
4.87	0.00	0.43	0.8	7413.04	307.72	667.17	0.78	36.00	7152.0	0.8	7152.0	0.00	0.8
4.88	0.00	0.43	0.8	7461.53	309.49	667.17	0.79	36.00	7199.2	0.8	7199.2	0.00	0.8
4.90	0.00	0.43	0.8	7510.48	311.30	667.17	0.79	36.00	7246.7	0.8	7246.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.43	0.8	7559.80	313.08	667.17	0.80	36.00	7294.7	0.8	7294.7	0.00	0.8
4.93	0.00	0.43	0.8	7609.46	314.78	667.17	0.81	36.00	7343.0	0.8	7343.0	0.00	0.8
4.95	0.00	0.44	0.8	7659.24	316.22	667.17	0.81	36.00	7391.7	0.8	7391.7	0.00	0.8
4.97	0.00	0.44	0.8	7709.05	317.34	667.17	0.82	36.00	7440.6	0.8	7440.6	0.00	0.8
4.98	0.00	0.44	0.8	7758.75	318.11	667.17	0.82	36.00	7489.8	0.8	7489.8	0.00	0.8
5.00	0.00	0.44	0.8	7808.36	318.61	667.17	0.82	36.00	7539.0	0.8	7539.0	0.00	0.8
5.02	0.00	0.44	0.8	7857.98	319.00	667.17	0.82	36.00	7588.3	0.8	7588.3	0.00	0.8
5.03	0.00	0.44	0.8	7907.65	319.35	667.17	0.82	36.00	7637.7	0.8	7637.7	0.00	0.8
5.05	0.00	0.45	0.8	7957.38	319.67	667.17	0.82	36.00	7687.2	0.8	7687.2	0.00	0.8
5.07	0.00	0.45	0.8	8007.20	320.01	667.17	0.83	36.00	7736.7	0.8	7736.7	0.01	0.8
5.08	0.00	0.45	0.8	8057.04	320.30	667.17	0.83	36.00	7786.4	0.8	7786.4	0.01	0.8
5.10	0.00	0.45	0.8	8106.91	320.55	667.17	0.83	36.00	7836.0	0.8	7836.0	0.01	0.8
5.12	0.00	0.45	0.8	8156.78	320.73	667.17	0.83	36.00	7885.8	0.8	7885.8	0.01	0.8
5.13	0.00	0.46	0.8	8206.62	320.85	667.17	0.83	36.00	7935.5	0.8	7935.5	0.02	0.8
5.15	0.00	0.46	0.8	8256.40	320.88	667.17	0.83	36.00	7985.3	0.8	7985.3	0.02	0.8
5.17	0.00	0.46	0.8	8306.21	320.93	667.17	0.83	36.00	8035.0	0.8	8035.0	0.02	0.9
5.18	0.00	0.46	0.8	8356.10	321.05	667.17	0.83	36.00	8084.8	0.8	8084.8	0.03	0.9
5.20	0.00	0.46	0.8	8406.18	321.33	667.17	0.83	36.00	8134.7	0.8	8134.7	0.03	0.9
5.22	0.00	0.47	0.8	8456.56	321.85	667.17	0.83	36.00	8184.7	0.8	8184.7	0.03	0.9
5.23	0.00	0.47	0.8	8507.40	322.71	667.17	0.84	36.00	8234.9	0.8	8234.9	0.04	0.9
5.25	0.00	0.47	0.9	8558.75	323.87	667.17	0.84	36.00	8285.3	0.8	8285.3	0.04	0.9
5.27	0.00	0.47	0.9	8610.59	325.26	667.17	0.85	36.00	8336.1	0.8	8336.1	0.04	0.9
5.28	0.00	0.47	0.9	8662.94	326.82	667.18	0.85	36.00	8387.3	0.9	8387.3	0.05	0.9
5.30	0.00	0.48	0.9	8715.77	328.51	667.18	0.86	36.00	8438.8	0.9	8438.8	0.05	0.9
5.32	0.00	0.48	0.9	8769.13	330.33	667.18	0.87	36.00	8490.8	0.9	8490.8	0.06	0.9
5.33	0.00	0.48	0.9	8823.00	332.22	667.18	0.87	36.00	8543.2	0.9	8543.2	0.06	0.9
5.35	0.00	0.48	0.9	8877.19	333.99	667.18	0.88	36.00	8596.0	0.9	8596.0	0.06	0.9
5.37	0.00	0.48	0.9	8931.51	335.48	667.18	0.89	36.00	8649.2	0.9	8649.2	0.07	1.0
5.38	0.00	0.49	0.9	8985.80	336.57	667.18	0.89	36.00	8702.7	0.9	8702.7	0.07	1.0
5.40	0.00	0.49	0.9	9039.86	337.18	667.18	0.89	36.00	8756.3	0.9	8756.3	0.08	1.0
5.42	0.00	0.49	0.9	9093.48	337.20	667.18	0.89	36.00	8809.9	0.9	8809.9	0.08	1.0
5.43	0.00	0.49	0.9	9146.47	336.59	667.18	0.89	36.00	8863.3	0.9	8863.3	0.08	1.0
5.45	0.00	0.49	0.9	9198.64	335.31	667.18	0.89	36.00	8916.5	0.9	8916.5	0.08	1.0
5.47	0.00	0.49	0.9	9250.03	333.54	667.18	0.88	36.00	8969.2	0.9	8969.2	0.08	1.0
5.48	0.00	0.50	0.8	9300.88	331.66	667.18	0.87	36.00	9021.5	0.9	9021.5	0.09	1.0
5.50	0.00	0.50	0.8	9351.57	330.07	667.18	0.87	36.00	9073.4	0.9	9073.4	0.09	1.0
5.52	0.00	0.50	0.9	9402.67	329.25	667.18	0.86	36.00	9125.1	0.9	9125.1	0.09	1.0
5.53	0.00	0.50	0.9	9454.68	329.54	667.18	0.86	36.00	9176.9	0.9	9176.9	0.10	1.0
5.55	0.00	0.50	0.9	9507.90	330.98	667.18	0.87	36.00	9229.0	0.9	9229.0	0.10	1.0
5.57	0.00	0.51	0.9	9562.45	333.41	667.18	0.88	36.00	9281.7	0.9	9281.7	0.11	1.0
5.58	0.00	0.51	0.9	9618.18	336.43	667.18	0.89	36.00	9335.2	0.9	9335.2	0.12	1.0
5.60	0.00	0.51	0.9	9674.76	339.59	667.18	0.90	36.00	9389.3	0.9	9389.3	0.12	1.0
5.62	0.00	0.51	0.9	9731.75	342.41	667.18	0.91	36.00	9444.2	0.9	9444.2	0.13	1.0
5.63	0.00	0.52	0.9	9788.75	344.56	667.19	0.92	36.00	9499.6	0.9	9499.6	0.13	1.1
5.65	0.00	0.52	0.9	9845.36	345.81	667.19	0.93	36.00	9555.2	0.9	9555.2	0.13	1.1
5.67	0.00	0.52	0.9	9901.41	346.19	667.19	0.93	36.00	9611.0	0.9	9611.0	0.13	1.1
5.68	0.00	0.52	0.9	9956.82	345.83	667.19	0.93	36.00	9666.7	0.9	9666.7	0.14	1.1
5.70	0.00	0.52	0.9	10011.67	345.02	667.19	0.92	36.00	9722.1	0.9	9722.1	0.14	1.1
5.72	0.00	0.52	0.9	10066.11	343.97	667.18	0.92	36.00	9777.4	0.9	9777.4	0.14	1.1
5.73	0.00	0.53	0.9	10120.30	342.94	667.18	0.92	36.00	9832.3	0.9	9832.3	0.14	1.1
5.75	0.00	0.53	0.9	10174.36	342.02	667.18	0.91	36.00	9887.1	0.9	9887.1	0.15	1.1
5.77	0.00	0.53	0.9	10228.34	341.25	667.18	0.91	36.00	9941.7	0.9	9941.7	0.15	1.1
5.78	0.00	0.53	0.9	10282.39	340.73	667.18	0.91	36.00	9996.1	0.9	9996.1	0.15	1.1
5.80	0.00	0.53	0.9	10336.66	340.55	667.18	0.91	36.00	10050.5	0.9	10050.5	0.16	1.1
5.82	0.00	0.54	0.9	10391.30	340.78	667.18	0.91	36.00	10105.0	0.9	10105.0	0.16	1.1
5.83	0.00	0.54	0.9	10446.44	341.46	667.18	0.91	36.00	10159.6	0.9	10159.6	0.17	1.1
5.85	0.00	0.54	0.9	10502.16	342.57	667.18	0.91	36.00	10214.5	0.9	10214.5	0.17	1.1
5.87	0.00	0.54	0.9	10558.57	344.08	667.18	0.92	36.00	10269.7	0.9	10269.7	0.18	1.1
5.88	0.00	0.55	1.0	10615.65	345.92	667.19	0.93	36.00	10325.4	0.9	10325.4	0.18	1.1
5.90	0.00	0.55	1.0	10673.30	347.87	667.19	0.94	36.00	10381.6	0.9	10381.6	0.19	1.1
5.92	0.00	0.55	1.0	10731.26	349.67	667.19	0.94	36.00	10438.2	0.9	10438.2	0.19	1.1
5.93	0.00	0.55	1.0	10789.35	351.15	667.19	0.95	36.00	10495.2	0.9	10495.2	0.20	1.1
5.95	0.00	0.55	1.0	10847.43	352.27	667.19	0.95	36.00	10552.4	1.0	10552.4	0.20	1.2
5.97	0.00	0.56	1.0	10905.52	353.12	667.19	0.96	36.00	10609.8	1.0	10609.8	0.20	1.2
5.98	0.00	0.56	1.0	10963.62	353.78	667.19	0.96	36.00	10667.4	1.0	10667.4	0.21	1.2
6.00	0.00	0.56	1.0	11021.75	354.30	667.19	0.96	36.00	10725.2	1.0	10725.2	0.21	1.2
6.02	0.00	0.56	1.0	11079.90	354.72	667.19	0.96	36.00	10783.0	1.0	10783.0	0.21	1.2
6.03	0.00	0.56	1.0	11138.07	355.06	667.19	0.97	36.00	10840.9	1.0	10840.9	0.22	1.2
6.05	0.00	0.57	1.0	11196.28	355.35	667.19	0.97	36.00	10898.9	1.0	10898.9	0.22	1.2
6.07	0.00	0.57	1.0	11254.51	355.60	667.19	0.97	36.00	10957.0	1.0	10957.0	0.23	1.2
6.08	0.00	0.57	1.0	11312.77	355.81	667.19	0.97	36.00	11015.1	1.0	11015.1	0.23	1.2
6.10	0.00	0.57	1.0	11371.06	356.00	667.19	0.97	36.00	11073.2	1.0	11073.2	0.23	1.2
6.12	0.00	0.57	1.0	11429.38	356.17	667.19	0.97	36.00	11131.4	1.0	11131.4	0.24	1.2
6.13	0.00	0.58	1.0	11487.73	356.33	667.19	0.97	36.00	11189.6	1.0	11189.6	0.24	1.2
6.15	0.00	0.58	1.0	11546.00	356.38	667.19	0.97	36.00	11247.9	1.0	11247.9	0.24	1.2
6.17	0.00	0.58	1.0	11604.17	356.31	667.19	0.97	36.00	11306.1	1.0	11306.1	0.25	1.2
6.18	0.00	0.58	1.0	11662.24	356.16	667.19	0.97	36.00	11364.3	1.0	11364.3	0.25	1.2
6.20	0.00	0.59	1.0	11720.42	356.15	667.19	0.97	36.00	11422.5	1.0	11422.5	0.25	1.2
6.22	0.00	0.59	1.0	11778.94	356.49	667.19	0.97	36.00	11480.7	1.0	11480.7	0.26	1.2
6.23	0.00	0.59	1.0	11838.04	357.32	667.19	0.97	36.00	11539.2	1.0	11539.2	0.26	1.2
6.25	0.00	0.59	1.0	11897.80	358.61	667.19	0.98	36.00	11598.0	1.0	11598.0	0.27	1.2
6.27	0.00	0.59	1.0	11958.31	360.33	667.19	0.99	36.00	11657.2	1.0	11657.2	0.28	1.3
6.28	0.00	0.60	1.0	12019.53	362.34	667.19	1.00	36.00	11716.9	1.0	11716.9	0.28	1.3
6.30	0.00	0.60	1.0	12081.42	364.52	667.20	1.00	36.00	11777.1	1.0	11777.1	0.29	1.3
6.32	0.00	0.60	1.0	12143.87	366.73	667.20	1.01	36.00	11837.9	1.0	11837.9	0.29	1.3
6.33	0.00	0.60	1.0	12206.72	368.78	667.20	1.02	36.00	11899.2	1.0	11899.2	0.30	1.3
6.35	0.00	0.61	1.1	12269.87	370.62	667.20	1.03	36.00	11961.0	1.0	11961.0	0.30	1.3
6.37	0.00	0.61	1.1	12333.25	372.23	667.20	1.04	36.00	12023.2	1.0	12023.2	0.31	1.3
6.38	0.00	0.61	1.1	12396.72	373.54	667.20	1.04	36.00	12085.7	1.0	12085.7	0.31	1.4
6.40	0.00	0.61	1.1	12460.13	374.45	667.20	1.05	36.00	12148.4	1.0	12148.4	0.31	1.4
6.42	0.00	0.61	1.1	12523.22	374.82	667.20	1.05	36.00	12211.2	1.0	12211.2	0.32	1.4
6.43	0.00	0.62	1.0	12585.81	374.59	667.20	1.05	36.00	12274.0	1.0	12274.0	0.32	1.4
6.45	0.00	0.62	1.0	12647.71	373.73	667.20	1.04	36.00	12336.5	1.0	12336.5	0.32	1.4
6.47	0.00	0.62	1.0	12708.99	372.46	667.20	1.04	36.00	12398.8	1.0	12398.8	0.32	1.4
6.48	0.00	0.62	1.0	12769.78	371.03	667.20	1.03	36.00	12460.6	1.0	12460.6	0.32	1.3
6.50	0.00	0.62	1.0	12830.47	369.85	667.20	1.03	36.00	12522.2	1.0	12522.2	0.32	1.3
6.52	0.00	0.63	1.0	12891.51	369.32	667.20	1.02	36.00	12583.6	1.0	12583.6	0.32	1.3
6.53	0.00	0.63	1.0	12953.43	369.79	667.20	1.03	36.00	12645.2	1.0	12645.2	0.33	1.4
6.55	0.00	0.63	1.1	13016.62	371.42	667.20	1.03	36.00	12707.2	1.0	12707.2	0.34	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.63	1.1	13081.34	374.17	667.20	1.04	36.00	12769.8	1.0	12769.8	0.35	1.4
6.58	0.00	0.64	1.1	13147.55	377.73	667.20	1.06	36.00	12833.4	1.1	12833.4	0.36	1.4
6.60	0.00	0.64	1.1	13214.92	381.55	667.21	1.08	36.00	12897.9	1.1	12897.9	0.37	1.4
6.62	0.00	0.64	1.1	13282.96	385.07	667.21	1.09	36.00	12963.3	1.1	12963.3	0.38	1.5
6.63	0.00	0.64	1.1	13351.14	387.84	667.21	1.10	36.00	13029.4	1.1	13029.4	0.38	1.5
6.65	0.00	0.65	1.1	13418.98	389.56	667.21	1.11	36.00	13096.0	1.1	13096.0	0.38	1.5
6.67	0.00	0.65	1.1	13486.24	390.26	667.21	1.11	36.00	13162.7	1.1	13162.7	0.38	1.5
6.68	0.00	0.65	1.1	13552.88	390.16	667.21	1.11	36.00	13229.4	1.1	13229.4	0.38	1.5
6.70	0.00	0.65	1.1	13618.94	389.50	667.21	1.11	36.00	13296.0	1.1	13296.0	0.38	1.5
6.72	0.00	0.65	1.1	13684.54	388.57	667.21	1.11	36.00	13362.3	1.1	13362.3	0.38	1.5
6.73	0.00	0.66	1.1	13749.84	387.55	667.21	1.10	36.00	13428.3	1.1	13428.3	0.38	1.5
6.75	0.00	0.66	1.1	13814.99	386.66	667.21	1.10	36.00	13494.1	1.1	13494.1	0.39	1.5
6.77	0.00	0.66	1.1	13880.29	386.14	667.21	1.09	36.00	13559.8	1.1	13559.8	0.39	1.5
6.78	0.00	0.66	1.1	13945.96	386.13	667.21	1.09	36.00	13625.5	1.1	13625.5	0.40	1.5
6.80	0.00	0.67	1.1	14012.10	386.58	667.21	1.10	36.00	13691.3	1.1	13691.3	0.40	1.5
6.82	0.00	0.67	1.1	14078.78	387.46	667.21	1.10	36.00	13757.3	1.1	13757.3	0.41	1.5
6.83	0.00	0.67	1.1	14146.03	388.69	667.21	1.11	36.00	13823.7	1.1	13823.7	0.41	1.5
6.85	0.00	0.67	1.1	14213.91	390.23	667.21	1.11	36.00	13890.4	1.1	13890.4	0.42	1.5
6.87	0.00	0.67	1.1	14282.52	392.11	667.21	1.12	36.00	13957.6	1.1	13957.6	0.43	1.5
6.88	0.00	0.68	1.2	14351.81	394.19	667.21	1.13	36.00	14025.4	1.1	14025.4	0.44	1.6
6.90	0.00	0.68	1.2	14421.73	396.36	667.21	1.14	36.00	14093.7	1.1	14093.7	0.44	1.6
6.92	0.00	0.68	1.2	14492.12	398.44	667.21	1.15	36.00	14162.5	1.1	14162.5	0.45	1.6
6.93	0.00	0.68	1.2	14562.92	400.39	667.22	1.16	36.00	14231.9	1.2	14231.9	0.45	1.6
6.95	0.00	0.69	1.2	14633.95	402.06	667.22	1.16	36.00	14301.7	1.2	14301.7	0.46	1.6
6.97	0.00	0.69	1.2	14705.13	403.45	667.22	1.17	36.00	14371.8	1.2	14371.8	0.46	1.6
6.98	0.00	0.69	1.2	14776.41	404.58	667.22	1.17	36.00	14442.3	1.2	14442.3	0.47	1.6
7.00	0.00	0.69	1.2	14847.80	405.53	667.22	1.18	36.00	14513.0	1.2	14513.0	0.47	1.6
7.02	0.00	0.70	1.2	14919.26	406.29	667.22	1.18	36.00	14583.9	1.2	14583.9	0.47	1.7
7.03	0.00	0.70	1.2	14990.86	406.99	667.22	1.18	36.00	14654.9	1.2	14654.9	0.48	1.7
7.05	0.00	0.70	1.2	15062.60	407.66	667.22	1.19	36.00	14726.2	1.2	14726.2	0.48	1.7
7.07	0.00	0.70	1.2	15134.09	407.90	667.22	1.19	36.00	14797.5	1.2	14797.5	0.48	1.7
7.08	0.00	0.70	1.2	15205.93	408.42	667.22	1.19	36.00	14869.0	1.2	14869.0	0.49	1.7
7.10	0.00	0.71	1.2	15278.09	409.13	667.22	1.19	36.00	14940.6	1.2	14940.6	0.49	1.7
7.12	0.00	0.71	1.2	15350.27	409.67	667.22	1.20	36.00	15012.4	1.2	15012.4	0.49	1.7
7.13	0.00	0.71	1.2	15422.80	410.42	667.22	1.20	36.00	15084.4	1.2	15084.4	0.50	1.7
7.15	0.00	0.71	1.2	15495.60	411.24	667.22	1.20	36.00	15156.5	1.2	15156.5	0.50	1.7
7.17	0.00	0.72	1.2	15567.98	411.43	667.22	1.20	36.00	15228.8	1.2	15228.8	0.50	1.7
7.18	0.00	0.72	1.2	15640.79	412.00	667.22	1.21	36.00	15301.2	1.2	15301.2	0.51	1.7
7.20	0.00	0.72	1.2	15713.91	412.72	667.22	1.21	36.00	15373.8	1.2	15373.8	0.52	1.7
7.22	0.00	0.72	1.2	15786.63	412.86	667.22	1.21	36.00	15446.4	1.2	15446.4	0.52	1.7
7.23	0.00	0.73	1.2	15859.80	413.41	667.22	1.21	36.00	15519.2	1.2	15519.2	0.52	1.7
7.25	0.00	0.73	1.2	15933.28	414.13	667.22	1.22	36.00	15592.1	1.2	15592.1	0.53	1.7
7.27	0.00	0.73	1.2	16007.47	415.36	667.22	1.22	36.00	15665.4	1.2	15665.4	0.53	1.8
7.28	0.00	0.73	1.3	16082.59	417.20	667.22	1.23	36.00	15739.2	1.2	15739.2	0.54	1.8
7.30	0.00	0.74	1.3	16158.97	419.81	667.23	1.24	36.00	15813.6	1.2	15813.6	0.56	1.8
7.32	0.00	0.74	1.3	16236.62	423.00	667.23	1.26	36.00	15888.9	1.3	15888.9	0.57	1.8
7.33	0.00	0.74	1.3	16315.57	426.64	667.23	1.27	36.00	15965.2	1.3	15965.2	0.58	1.9
7.35	0.00	0.74	1.3	16395.36	430.15	667.23	1.29	36.00	16042.4	1.3	16042.4	0.59	1.9
7.37	0.00	0.75	1.3	16475.26	432.81	667.23	1.30	36.00	16120.4	1.3	16120.4	0.59	1.9
7.38	0.00	0.75	1.3	16554.82	434.43	667.23	1.31	36.00	16198.8	1.3	16198.8	0.59	1.9
7.40	0.00	0.75	1.3	16633.58	434.80	667.23	1.31	36.00	16277.3	1.3	16277.3	0.59	1.9
7.42	0.00	0.75	1.3	16711.44	434.18	667.23	1.31	36.00	16355.6	1.3	16355.6	0.59	1.9
7.43	0.00	0.76	1.3	16788.34	432.76	667.23	1.30	36.00	16433.5	1.3	16433.5	0.58	1.9
7.45	0.00	0.76	1.3	16864.71	431.20	667.23	1.29	36.00	16511.0	1.3	16511.0	0.58	1.9
7.47	0.00	0.76	1.3	16941.27	430.25	667.23	1.29	36.00	16588.3	1.3	16588.3	0.59	1.9
7.48	0.00	0.76	1.3	17018.45	430.17	667.23	1.29	36.00	16665.5	1.3	16665.5	0.59	1.9
7.50	0.00	0.77	1.3	17096.73	431.21	667.23	1.29	36.00	16743.0	1.3	16743.0	0.60	1.9
7.52	0.00	0.77	1.3	17175.05	432.02	667.23	1.30	36.00	16820.8	1.3	16820.8	0.61	1.9
7.53	0.00	0.77	1.3	17254.12	433.36	667.23	1.30	36.00	16898.9	1.3	16898.9	0.62	1.9
7.55	0.00	0.77	1.3	17333.04	434.18	667.23	1.31	36.00	16977.2	1.3	16977.2	0.62	1.9
7.57	0.00	0.77	1.3	17412.57	435.39	667.23	1.31	36.00	17055.8	1.3	17055.8	0.63	1.9
7.58	0.00	0.78	1.3	17491.86	436.04	667.23	1.31	36.00	17134.6	1.3	17134.6	0.63	1.9
7.60	0.00	0.78	1.3	17571.73	437.09	667.23	1.32	36.00	17213.7	1.3	17213.7	0.63	2.0
7.62	0.00	0.78	1.3	17652.46	438.71	667.24	1.33	36.00	17293.3	1.3	17293.3	0.64	2.0
7.63	0.00	0.78	1.4	17734.25	440.96	667.24	1.34	36.00	17373.5	1.3	17373.5	0.66	2.0
7.65	0.00	0.79	1.4	17816.73	443.28	667.24	1.35	36.00	17454.2	1.3	17454.2	0.66	2.0
7.67	0.00	0.79	1.4	17899.21	444.97	667.24	1.35	36.00	17535.5	1.4	17535.5	0.67	2.0
7.68	0.00	0.79	1.4	17981.27	445.78	667.24	1.36	36.00	17617.0	1.4	17617.0	0.67	2.0
7.70	0.00	0.79	1.4	18062.46	445.49	667.24	1.36	36.00	17698.4	1.4	17698.4	0.66	2.0
7.72	0.00	0.80	1.3	18142.69	444.32	667.24	1.35	36.00	17779.4	1.4	17779.4	0.66	2.0
7.73	0.00	0.80	1.3	18221.91	442.46	667.24	1.34	36.00	17860.0	1.3	17860.0	0.65	2.0
7.75	0.00	0.80	1.3	18300.55	440.54	667.24	1.33	36.00	17940.1	1.3	17940.1	0.65	2.0
7.77	0.00	0.80	1.3	18379.38	439.32	667.24	1.33	36.00	18019.8	1.3	18019.8	0.65	2.0
7.78	0.00	0.81	1.3	18458.84	439.07	667.24	1.33	36.00	18099.4	1.3	18099.4	0.66	2.0
7.80	0.00	0.81	1.3	18539.40	439.99	667.24	1.33	36.00	18179.3	1.3	18179.3	0.67	2.0
7.82	0.00	0.81	1.4	18621.17	441.86	667.24	1.34	36.00	18259.7	1.3	18259.7	0.68	2.0
7.83	0.00	0.81	1.4	18704.20	444.49	667.24	1.35	36.00	18340.8	1.4	18340.8	0.70	2.0
7.85	0.00	0.82	1.4	18788.05	447.22	667.24	1.36	36.00	18422.7	1.4	18422.7	0.71	2.1
7.87	0.00	0.82	1.4	18873.13	450.42	667.24	1.38	36.00	18505.5	1.4	18505.5	0.72	2.1
7.88	0.00	0.82	1.4	18958.33	452.87	667.24	1.39	36.00	18588.9	1.4	18588.9	0.72	2.1
7.90	0.00	0.82	1.4	19043.66	454.77	667.24	1.40	36.00	18672.8	1.4	18672.8	0.73	2.1
7.92	0.00	0.83	1.4	19129.79	456.95	667.25	1.41	36.00	18757.4	1.4	18757.4	0.74	2.1
7.93	0.00	0.83	1.4	19215.79	458.39	667.25	1.42	36.00	18842.4	1.4	18842.4	0.74	2.2
7.95	0.00	0.83	1.4	19301.77	459.40	667.25	1.42	36.00	18927.6	1.4	18927.6	0.74	2.2
7.97	0.00	0.84	1.4	19388.45	460.85	667.25	1.43	36.00	19013.2	1.4	19013.2	0.75	2.2
7.98	0.00	0.84	1.4	19474.93	461.69	667.25	1.43	36.00	19099.1	1.4	19099.1	0.75	2.2
8.00	0.00	0.84	1.4	19561.36	462.24	667.25	1.43	36.00	19185.1	1.4	19185.1	0.75	2.2
8.02	0.00	0.84	1.5	19648.47	463.32	667.25	1.44	36.00	19271.5	1.4	19271.5	0.76	2.2
8.03	0.00	0.84	1.4	19735.37	463.89	667.25	1.44	36.00	19358.0	1.4	19358.0	0.76	2.2
8.05	0.00	0.85	1.4	19822.20	464.22	667.25	1.44	36.00	19444.6	1.4	19444.6	0.77	2.2
8.07	0.00	0.85	1.4	19908.52	463.96	667.25	1.44	36.00	19531.1	1.4	19531.1	0.76	2.2
8.08	0.00	0.85	1.4	19994.12	463.05	667.25	1.44	36.00	19617.3	1.4	19617.3	0.76	2.2
8.10	0.00	0.86	1.4	20079.80	462.47	667.25	1.43	36.00	19703.4	1.4	19703.4	0.76	2.2
8.12	0.00	0.86	1.5	20167.27	463.85	667.25	1.44	36.00	19789.9	1.4	19789.9	0.78	2.2
8.13	0.00	0.86	1.5	20256.87	466.97	667.25	1.46	36.00	19877.3	1.5	19877.3	0.80	2.3
8.15	0.00	0.86	1.5	20349.00	471.75	667.25	1.48	36.00	19966.0	1.5	19966.0	0.83	2.3
8.17	0.00	0.87	1.6	20442.74	476.79	667.26	1.50	36.00	20056.1	1.5	20056.1	0.85	2.3
8.18	0.00	0.87	1.6	20537.52	481.44	667.26	1.52	36.00	20147.5	1.5	20147.5	0.86	2.4
8.20	0.00	0.87	1.6	20632.98	485.45	667.26	1.54	36.00	20240.1	1.5	20240.1	0.87	2.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.88	1.6	20728.91	488.80	667.26	1.56	36.00	20333.7	1.6	20333.7	0.88	2.4
8.23	0.00	0.88	1.6	20825.20	491.53	667.26	1.57	36.00	20428.0	1.6	20428.0	0.88	2.5
8.25	0.00	0.88	1.6	20921.75	493.75	667.27	1.58	36.00	20523.0	1.6	20523.0	0.89	2.5
8.27	0.00	0.88	1.6	21018.53	495.55	667.27	1.59	36.00	20618.5	1.6	20618.5	0.89	2.5
8.28	0.00	0.89	1.6	21115.50	497.03	667.27	1.60	36.00	20714.4	1.6	20714.4	0.90	2.5
8.30	0.00	0.89	1.6	21212.64	498.25	667.27	1.60	36.00	20810.7	1.6	20810.7	0.90	2.5
8.32	0.00	0.89	1.6	21309.96	499.28	667.27	1.61	36.00	20907.2	1.6	20907.2	0.91	2.5
8.33	0.00	0.90	1.6	21408.64	501.39	667.27	1.62	36.00	21004.4	1.6	21004.4	0.92	2.5
8.35	0.00	0.90	1.7	21509.23	504.79	667.27	1.64	36.00	21102.6	1.6	21102.6	0.94	2.6
8.37	0.00	0.90	1.7	21611.54	508.93	667.27	1.66	36.00	21202.0	1.7	21202.0	0.96	2.6
8.38	0.00	0.90	1.7	21715.68	513.67	667.28	1.68	36.00	21302.8	1.7	21302.8	0.98	2.7
8.40	0.00	0.91	1.8	21820.99	518.20	667.28	1.70	36.00	21404.9	1.7	21404.9	1.00	2.7
8.42	0.00	0.91	1.8	21926.37	521.47	667.28	1.72	36.00	21508.0	1.7	21508.0	1.00	2.7
8.43	0.00	0.91	1.8	22032.58	524.59	667.28	1.73	36.00	21612.0	1.7	21612.0	1.01	2.7
8.45	0.00	0.92	1.8	22139.34	527.34	667.28	1.75	36.00	21716.8	1.7	21716.8	1.02	2.8
8.47	0.00	0.92	1.8	22245.81	528.98	667.28	1.76	36.00	21822.2	1.8	21822.2	1.02	2.8
8.48	0.00	0.92	1.8	22352.87	530.71	667.29	1.76	36.00	21928.0	1.8	21928.0	1.03	2.8
8.50	0.00	0.93	1.8	22460.35	532.36	667.29	1.77	36.00	22034.3	1.8	22034.3	1.04	2.8
8.52	0.00	0.93	1.8	22568.68	534.36	667.29	1.78	36.00	22141.3	1.8	22141.3	1.05	2.8
8.53	0.00	0.93	1.8	22678.09	536.84	667.29	1.79	36.00	22248.9	1.8	22248.9	1.06	2.9
8.55	0.00	0.94	1.8	22788.97	540.04	667.29	1.81	36.00	22357.6	1.8	22357.6	1.08	2.9
8.57	0.00	0.94	1.9	22900.07	542.50	667.29	1.82	36.00	22467.0	1.8	22467.0	1.09	2.9
8.58	0.00	0.94	1.9	23012.10	545.15	667.29	1.84	36.00	22577.1	1.8	22577.1	1.10	2.9
8.60	0.00	0.95	1.9	23125.29	548.15	667.29	1.85	36.00	22688.2	1.9	22688.2	1.11	3.0
8.62	0.00	0.95	1.9	23241.02	552.79	667.30	1.88	36.00	22800.7	1.9	22800.7	1.14	3.0
8.63	0.00	0.95	2.0	23359.41	558.66	667.30	1.91	36.00	22915.1	1.9	22915.1	1.17	3.1
8.65	0.00	0.95	2.0	23479.48	564.43	667.30	1.93	36.00	23031.1	1.9	23031.1	1.19	3.1
8.67	0.00	0.96	2.0	23599.62	568.48	667.31	1.96	36.00	23148.5	2.0	23148.5	1.20	3.2
8.68	0.00	0.96	2.0	23719.35	570.88	667.31	1.97	36.00	23266.5	2.0	23266.5	1.20	3.2
8.70	0.00	0.97	2.0	23839.44	572.89	667.31	1.98	36.00	23385.2	2.0	23385.2	1.20	3.2
8.72	0.00	0.97	2.0	23960.86	575.61	667.31	1.99	36.00	23504.8	2.0	23504.8	1.22	3.2
8.73	0.00	0.97	2.1	24084.44	579.64	667.31	2.01	36.00	23625.6	2.0	23625.6	1.25	3.3
8.75	0.00	0.98	2.1	24208.13	582.53	667.31	2.03	36.00	23747.3	2.0	23747.3	1.25	3.3
8.77	0.00	0.98	2.0	24330.93	583.61	667.31	2.03	36.00	23869.4	2.0	23869.4	1.25	3.3
8.78	0.00	0.98	2.0	24452.73	583.36	667.31	2.03	36.00	23991.3	2.0	23991.3	1.24	3.3
8.80	0.00	0.99	2.0	24574.53	583.19	667.31	2.03	36.00	24113.3	2.0	24113.3	1.24	3.3
8.82	0.00	0.99	2.0	24697.45	584.20	667.31	2.04	36.00	24235.5	2.0	24235.5	1.26	3.3
8.83	0.00	0.99	2.1	24822.41	586.92	667.32	2.05	36.00	24358.6	2.1	24358.6	1.28	3.3
8.85	0.00	1.00	2.1	24948.69	590.11	667.32	2.07	36.00	24482.7	2.1	24482.7	1.30	3.4
8.87	0.00	1.00	2.1	25075.84	593.17	667.32	2.08	36.00	24607.7	2.1	24607.7	1.31	3.4
8.88	0.00	1.00	2.1	25203.60	595.87	667.32	2.10	36.00	24733.6	2.1	24733.6	1.32	3.4
8.90	0.00	1.01	2.1	25331.82	598.18	667.32	2.11	36.00	24860.3	2.1	24860.3	1.33	3.4
8.92	0.00	1.01	2.1	25460.40	600.10	667.32	2.12	36.00	24987.6	2.1	24987.6	1.34	3.5
8.93	0.00	1.01	2.2	25590.55	603.00	667.32	2.14	36.00	25115.7	2.1	25115.7	1.36	3.5
8.95	0.00	1.02	2.2	25722.82	607.08	667.33	2.16	36.00	25245.2	2.2	25245.2	1.39	3.5
8.97	0.00	1.02	2.2	25857.00	611.77	667.33	2.18	36.00	25376.2	2.2	25376.2	1.41	3.6
8.98	0.00	1.03	2.3	25993.16	616.95	667.33	2.21	36.00	25508.9	2.2	25508.9	1.44	3.6
9.00	0.00	1.03	2.3	26130.63	621.76	667.33	2.24	36.00	25643.1	2.2	25643.1	1.45	3.7
9.02	0.00	1.03	2.3	26268.23	625.15	667.34	2.26	36.00	25778.4	2.3	25778.4	1.46	3.7
9.03	0.00	1.04	2.3	26406.74	628.35	667.34	2.27	36.00	25914.7	2.3	25914.7	1.47	3.7
9.05	0.00	1.04	2.3	26545.90	631.16	667.34	2.29	36.00	26052.0	2.3	26052.0	1.49	3.8
9.07	0.00	1.04	2.3	26684.78	632.78	667.34	2.30	36.00	26189.8	2.3	26189.8	1.49	3.8
9.08	0.00	1.05	2.3	26824.34	634.54	667.34	2.31	36.00	26328.2	2.3	26328.2	1.50	3.8
9.10	0.00	1.05	2.3	26964.40	636.23	667.34	2.32	36.00	26467.1	2.3	26467.1	1.51	3.8
9.12	0.00	1.05	2.3	27104.08	636.99	667.34	2.32	36.00	26606.3	2.3	26606.3	1.51	3.8
9.13	0.00	1.06	2.3	27244.39	638.12	667.34	2.33	36.00	26745.8	2.3	26745.8	1.52	3.8
9.15	0.00	1.06	2.3	27385.15	639.34	667.34	2.33	36.00	26885.8	2.3	26885.8	1.53	3.9
9.17	0.00	1.07	2.3	27525.52	639.77	667.34	2.33	36.00	27025.8	2.3	27025.8	1.53	3.9
9.18	0.00	1.07	2.3	27666.50	640.67	667.34	2.34	36.00	27166.2	2.3	27166.2	1.54	3.9
9.20	0.00	1.07	2.4	27807.93	641.72	667.34	2.35	36.00	27306.9	2.3	27306.9	1.55	3.9
9.22	0.00	1.08	2.4	27948.96	642.02	667.35	2.35	36.00	27447.8	2.3	27447.8	1.55	3.9
9.23	0.00	1.08	2.4	28090.59	642.83	667.35	2.35	36.00	27588.9	2.4	27588.9	1.56	3.9
9.25	0.00	1.09	2.4	28232.67	643.82	667.35	2.36	36.00	27730.3	2.4	27730.3	1.57	3.9
9.27	0.00	1.09	2.4	28374.34	644.07	667.35	2.36	36.00	27871.8	2.4	27871.8	1.56	3.9
9.28	0.00	1.09	2.4	28516.61	644.84	667.35	2.36	36.00	28013.5	2.4	28013.5	1.58	3.9
9.30	0.00	1.10	2.4	28659.33	645.81	667.35	2.37	36.00	28155.6	2.4	28155.6	1.58	4.0
9.32	0.00	1.10	2.4	28801.63	646.04	667.35	2.37	36.00	28297.7	2.4	28297.7	1.58	4.0
9.33	0.00	1.10	2.4	28944.54	646.80	667.35	2.37	36.00	28440.1	2.4	28440.1	1.59	4.0
9.35	0.00	1.11	2.4	29087.89	647.75	667.35	2.38	36.00	28582.9	2.4	28582.9	1.60	4.0
9.37	0.00	1.11	2.4	29230.82	647.97	667.35	2.38	36.00	28725.6	2.4	28725.6	1.60	4.0
9.38	0.00	1.12	2.4	29374.35	648.71	667.35	2.38	36.00	28868.7	2.4	28868.7	1.61	4.0
9.40	0.00	1.12	2.4	29518.32	649.66	667.35	2.39	36.00	29012.0	2.4	29012.0	1.62	4.0
9.42	0.00	1.12	2.4	29661.87	649.86	667.35	2.39	36.00	29155.4	2.4	29155.4	1.62	4.0
9.43	0.00	1.13	2.4	29806.02	650.60	667.35	2.39	36.00	29299.1	2.4	29299.1	1.63	4.0
9.45	0.00	1.13	2.4	29950.61	651.54	667.35	2.40	36.00	29443.0	2.4	29443.0	1.64	4.0
9.47	0.00	1.13	2.4	30094.78	651.73	667.35	2.40	36.00	29587.1	2.4	29587.1	1.64	4.0
9.48	0.00	1.14	2.4	30239.54	652.46	667.35	2.40	36.00	29731.3	2.4	29731.3	1.65	4.1
9.50	0.00	1.14	2.4	30384.74	653.39	667.35	2.41	36.00	29875.9	2.4	29875.9	1.66	4.1
9.52	0.00	1.14	2.4	30529.51	653.58	667.35	2.41	36.00	30020.6	2.4	30020.6	1.66	4.1
9.53	0.00	1.15	2.4	30674.88	654.30	667.35	2.41	36.00	30165.5	2.4	30165.5	1.67	4.1
9.55	0.00	1.15	2.4	30820.68	655.23	667.35	2.42	36.00	30310.6	2.4	30310.6	1.67	4.1
9.57	0.00	1.16	2.4	30967.42	656.77	667.35	2.43	36.00	30456.4	2.4	30456.4	1.69	4.1
9.58	0.00	1.16	2.5	31115.34	658.99	667.35	2.44	36.00	30602.8	2.4	30602.8	1.71	4.1
9.60	0.00	1.16	2.5	31264.88	662.08	667.36	2.46	36.00	30750.3	2.5	30750.3	1.73	4.2
9.62	0.00	1.17	2.5	31416.04	665.77	667.36	2.48	36.00	30899.0	2.5	30899.0	1.75	4.2
9.63	0.00	1.17	2.5	31568.84	669.86	667.36	2.50	36.00	31049.1	2.5	31049.1	1.77	4.3
9.65	0.00	1.18	2.6	31722.73	673.67	667.36	2.52	36.00	31200.4	2.5	31200.4	1.79	4.3
9.67	0.00	1.18	2.6	31876.78	676.35	667.36	2.54	36.00	31352.7	2.5	31352.7	1.80	4.3
9.68	0.00	1.18	2.6	32030.46	677.76	667.36	2.55	36.00	31505.4	2.5	31505.4	1.80	4.3
9.70	0.00	1.19	2.6	32184.55	679.11	667.37	2.55	36.00	31658.6	2.6	31658.6	1.80	4.4
9.72	0.00	1.19	2.6	32340.93	682.29	667.37	2.57	36.00	31812.9	2.6	31812.9	1.83	4.4
9.73	0.00	1.20	2.7	32499.95	687.03	667.37	2.60	36.00	31968.8	2.6	31968.8	1.87	4.5
9.75	0.00	1.20	2.7	32662.02	693.21	667.37	2.63	36.00	32126.8	2.6	32126.8	1.91	4.5
9.77	0.00	1.20	2.7	32826.05	699.25	667.38	2.67	36.00	32286.9	2.7	32286.9	1.94	4.6
9.78	0.00	1.21	2.8	32991.36	704.49	667.38	2.70	36.00	32448.7	2.7	32448.7	1.96	4.7
9.80	0.00	1.21	2.8	33157.54	708.80	667.38	2.72	36.00	32612.1	2.7	32612.1	1.97	4.7
9.82	0.00	1.22	2.8	33324.35	712.25	667.38	2.74	36.00	32776.7	2.7	32776.7	1.98	4.7
9.83	0.00	1.22	2.8	33493.02	716.37	667.39	2.77	36.00	32942.6	2.8	32942.6	2.01	4.8
9.85	0.00	1.23	2.9	33664.07	721.44	667.39	2.80	36.00	33110.4	2.8	33110.4	2.04	4.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.23	2.9	33837.25	726.88	667.39	2.83	36.00	33280.0	2.8	33280.0	2.07	4.9
9.88	0.00	1.24	2.9	34012.64	732.62	667.39	2.86	36.00	33451.7	2.9	33451.7	2.10	5.0
9.90	0.00	1.24	2.9	34189.47	737.79	667.40	2.89	36.00	33625.2	2.9	33625.2	2.12	5.0
9.92	0.00	1.24	2.9	34366.47	741.30	667.40	2.91	36.00	33799.9	2.9	33799.9	2.13	5.0
9.93	0.00	1.25	3.0	34544.47	744.59	667.40	2.93	36.00	33975.8	2.9	33975.8	2.15	5.1
9.95	0.00	1.25	3.0	34723.19	747.43	667.40	2.95	36.00	34152.7	2.9	34152.7	2.16	5.1
9.97	0.00	1.26	3.0	34903.05	750.39	667.40	2.97	36.00	34330.6	3.0	34330.6	2.18	5.1
9.98	0.00	1.26	3.0	35084.26	753.66	667.41	2.99	36.00	34509.7	3.0	34509.7	2.20	5.2
10.00	0.00	1.27	3.0	35267.24	757.53	667.41	3.01	36.00	34690.2	3.0	34690.2	2.22	5.2
10.02	0.00	1.27	3.1	35451.98	761.78	667.41	3.03	36.00	34872.2	3.0	34872.2	2.25	5.3
10.03	0.00	1.28	3.1	35638.49	766.27	667.41	3.06	36.00	35055.8	3.1	35055.8	2.28	5.3
10.05	0.00	1.28	3.1	35826.17	770.33	667.41	3.08	36.00	35240.9	3.1	35240.9	2.29	5.4
10.07	0.00	1.29	3.2	36015.50	774.58	667.42	3.11	36.00	35427.5	3.1	35427.5	2.32	5.4
10.08	0.00	1.29	3.2	36206.54	779.00	667.42	3.14	36.00	35615.8	3.1	35615.8	2.34	5.5
10.10	0.00	1.30	3.2	36399.92	784.16	667.42	3.17	36.00	35805.8	3.2	35805.8	2.38	5.5
10.12	0.00	1.30	3.3	36596.24	790.39	667.42	3.21	36.00	35998.2	3.2	35998.2	2.42	5.6
10.13	0.00	1.31	3.3	36794.47	796.26	667.43	3.24	36.00	36192.7	3.2	36192.7	2.45	5.7
10.15	0.01	1.31	3.3	36995.41	802.70	667.43	3.28	36.00	36389.6	3.3	36389.6	2.49	5.8
10.17	0.00	1.32	3.4	37199.31	809.72	667.44	3.32	36.00	36589.0	3.3	36589.0	2.53	5.9
10.18	0.00	1.32	3.4	37405.72	816.68	667.44	3.37	36.00	36791.1	3.4	36791.1	2.56	5.9
10.20	0.01	1.33	3.5	37614.62	823.54	667.44	3.41	36.00	36995.7	3.4	36995.7	2.60	6.0
10.22	0.01	1.33	3.5	37826.60	830.93	667.45	3.46	36.00	37203.0	3.5	37203.0	2.64	6.1
10.23	0.00	1.34	3.6	38040.93	837.92	667.45	3.50	36.00	37413.0	3.5	37413.0	2.68	6.2
10.25	0.01	1.34	3.6	38258.27	845.29	667.45	3.55	36.00	37625.7	3.5	37625.7	2.72	6.3
10.27	0.00	1.35	3.6	38476.96	851.23	667.46	3.58	36.00	37840.7	3.6	37840.7	2.74	6.3
10.28	0.01	1.35	3.7	38696.00	855.28	667.46	3.61	36.00	38057.2	3.6	38057.2	2.75	6.4
10.30	0.01	1.36	3.7	38915.99	858.74	667.46	3.63	36.00	38275.1	3.6	38275.1	2.77	6.4
10.32	0.01	1.36	3.7	39138.75	863.66	667.46	3.66	36.00	38494.8	3.7	38494.8	2.81	6.5
10.33	0.01	1.37	3.8	39364.53	869.72	667.47	3.70	36.00	38716.8	3.7	38716.8	2.85	6.6
10.35	0.01	1.38	3.8	39593.74	876.90	667.47	3.75	36.00	38941.6	3.7	38941.6	2.90	6.7
10.37	0.01	1.38	3.9	39825.18	883.54	667.47	3.79	36.00	39169.0	3.8	39169.0	2.94	6.7
10.38	0.01	1.39	3.9	40058.11	889.12	667.48	3.83	36.00	39398.5	3.8	39398.5	2.96	6.8
10.40	0.01	1.39	3.9	40292.08	893.59	667.48	3.85	36.00	39629.7	3.9	39629.7	2.98	6.8
10.42	0.01	1.40	3.9	40526.84	897.10	667.48	3.88	36.00	39862.3	3.9	39862.3	3.00	6.9
10.43	0.01	1.40	3.9	40763.67	901.34	667.48	3.90	36.00	40096.6	3.9	40096.6	3.03	6.9
10.45	0.01	1.41	4.0	41003.14	906.55	667.49	3.94	36.00	40332.9	3.9	40332.9	3.07	7.0
10.47	0.01	1.42	4.1	41246.45	913.57	667.49	3.98	36.00	40571.9	4.0	40571.9	3.12	7.1
10.48	0.01	1.42	4.1	41492.83	920.92	667.50	4.00	35.71	40811.9	4.0	40811.9	3.17	7.2
10.50	0.01	1.43	4.2	41742.12	930.20	667.50	4.00	35.18	41051.9	4.0	41051.9	3.21	7.2
10.52	0.01	1.43	4.2	41993.93	942.01	667.51	4.00	34.52	41291.9	4.0	41291.9	3.25	7.3
10.53	0.01	1.44	4.3	42249.53	957.62	667.51	4.00	33.68	41531.9	4.0	41531.9	3.31	7.3
10.55	0.01	1.45	4.3	42508.83	976.92	667.53	4.00	32.69	41771.9	4.0	41771.9	3.36	7.4
10.57	0.01	1.45	4.4	42772.03	1000.11	667.54	4.00	31.56	42011.9	4.0	42011.9	3.42	7.4
10.58	0.01	1.46	4.4	43037.76	1025.84	667.55	4.00	30.38	42251.9	4.0	42251.9	3.46	7.5
10.60	0.01	1.47	4.5	43305.19	1053.28	667.57	4.00	29.20	42491.9	4.0	42491.9	3.49	7.5
10.62	0.01	1.47	4.5	43573.83	1081.91	667.58	4.00	28.05	42731.9	4.0	42731.9	3.51	7.5
10.63	0.01	1.48	4.5	43844.86	1112.95	667.60	4.00	26.88	42971.9	4.0	42971.9	3.55	7.5
10.65	0.01	1.49	4.6	44118.77	1146.86	667.62	4.00	25.70	43211.9	4.0	43211.9	3.59	7.6
10.67	0.01	1.49	4.6	44396.73	1184.81	667.64	4.00	24.47	43451.9	4.0	43451.9	3.65	7.7
10.68	0.01	1.50	4.7	44679.44	1227.53	667.66	4.00	23.21	43691.9	4.0	43691.9	3.72	7.7
10.70	0.01	1.51	4.8	44967.37	1275.45	667.69	4.00	21.91	43931.9	4.0	43931.9	3.80	7.8
10.72	0.01	1.51	4.9	45259.90	1327.99	667.71	4.00	20.62	44171.9	4.0	44171.9	3.87	7.9
10.73	0.01	1.52	5.0	45556.94	1385.02	667.74	4.00	19.36	44411.9	4.0	44411.9	3.93	7.9
10.75	0.01	1.53	5.0	45856.89	1444.98	667.78	4.00	18.17	44651.9	4.0	44651.9	3.98	8.0
10.77	0.01	1.54	5.1	46160.35	1508.44	667.81	4.00	17.04	44891.9	4.0	44891.9	4.03	8.0
10.78	0.01	1.54	5.1	46467.39	1575.47	667.85	4.00	15.96	45131.9	4.0	45131.9	4.09	8.1
10.80	0.01	1.55	5.2	46778.96	1647.05	667.89	4.00	14.93	45371.9	4.0	45371.9	4.16	8.2
10.82	0.01	1.56	5.3	47095.66	1723.74	667.93	4.00	13.95	45611.9	4.0	45611.9	4.23	8.2
10.83	0.01	1.57	5.4	47417.84	1805.92	667.97	4.00	13.01	45851.9	4.0	45851.9	4.31	8.3
10.85	0.01	1.57	5.5	47744.84	1892.92	668.01	4.00	12.32	46091.9	4.0	46091.9	4.39	8.4
10.87	0.01	1.58	5.5	48076.52	1984.60	668.02	4.00	12.00	46331.9	4.0	46331.9	4.46	8.5
10.88	0.01	1.59	5.6	48411.26	2079.35	668.04	4.00	11.68	46571.9	4.0	46571.9	4.51	8.5
10.90	0.01	1.60	5.6	48748.10	2176.18	668.06	4.00	11.36	46811.9	4.0	46811.9	4.54	8.5
10.92	0.01	1.60	5.6	49086.42	2274.51	668.08	4.00	11.06	47051.9	4.0	47051.9	4.57	8.6
10.93	0.01	1.61	5.7	49427.42	2375.51	668.10	4.00	10.76	47291.9	4.0	47291.9	4.62	8.6
10.95	0.01	1.62	5.7	49771.56	2479.65	668.12	4.00	10.47	47531.9	4.0	47531.9	4.67	8.7
10.97	0.01	1.63	5.8	50120.03	2588.12	668.14	4.00	10.18	47771.9	4.0	47771.9	4.74	8.7
10.98	0.01	1.64	5.9	50473.55	2701.64	668.17	4.00	9.89	48011.9	4.0	48011.9	4.81	8.8
11.00	0.01	1.65	6.0	50832.59	2820.68	668.19	4.00	9.60	48251.9	4.0	48251.9	4.90	8.9
11.02	0.01	1.65	6.1	51196.51	2944.60	668.21	4.00	9.31	48491.9	4.0	48491.9	4.97	9.0
11.03	0.01	1.66	6.2	51566.77	3074.86	668.24	4.00	9.02	48731.9	4.0	48731.9	5.07	9.1
11.05	0.01	1.67	6.3	51942.43	3210.52	668.27	4.00	8.74	48971.9	4.0	48971.9	5.15	9.2
11.07	0.01	1.68	6.4	52323.85	3351.94	668.29	4.00	8.46	49211.9	4.0	49211.9	5.24	9.2
11.08	0.01	1.69	6.5	52712.82	3500.91	668.32	4.00	8.18	49451.9	4.0	49451.9	5.35	9.4
11.10	0.01	1.70	6.6	53110.18	3658.27	668.35	4.00	7.90	49691.9	4.0	49691.9	5.48	9.5
11.12	0.01	1.71	6.8	53516.47	3824.56	668.39	4.00	7.62	49931.9	4.0	49931.9	5.61	9.6
11.13	0.01	1.72	6.9	53932.26	4000.35	668.42	4.00	7.35	50171.9	4.0	50171.9	5.76	9.8
11.15	0.01	1.73	7.1	54356.38	4184.47	668.46	4.00	7.07	50411.9	4.0	50411.9	5.88	9.9
11.17	0.01	1.74	7.2	54787.19	4375.27	668.49	4.00	6.81	50651.9	4.0	50651.9	5.99	10.0
11.18	0.01	1.75	7.3	55225.53	4573.62	668.53	4.00	6.55	50891.9	4.0	50891.9	6.10	10.1
11.20	0.01	1.76	7.4	55671.70	4779.79	668.57	4.00	6.30	51131.9	4.0	51131.9	6.22	10.2
11.22	0.01	1.77	7.6	56126.54	4994.62	668.62	4.00	6.05	51371.9	4.0	51371.9	6.36	10.4
11.23	0.01	1.78	7.7	56591.49	5219.58	668.66	4.00	5.81	51611.9	4.0	51611.9	6.51	10.5
11.25	0.01	1.79	7.9	57065.87	5453.95	668.71	4.00	5.58	51851.9	4.0	51851.9	6.65	10.7
11.27	0.01	1.80	8.1	57550.21	5698.30	668.75	4.00	5.35	52091.9	4.0	52091.9	6.81	10.8
11.28	0.01	1.81	8.2	58044.57	5952.66	668.80	4.00	5.13	52331.9	4.0	52331.9	6.96	11.0
11.30	0.01	1.83	8.4	58549.98	6218.07	668.86	4.00	4.92	52571.9	4.0	52571.9	7.13	11.1
11.32	0.01	1.84	8.6	59066.10	6494.19	668.91	4.00	4.71	52811.9	4.0	52811.9	7.30	11.3
11.33	0.01	1.85	8.8	59594.67	6782.75	668.97	4.00	4.51	53051.9	4.0	53051.9	7.49	11.5
11.35	0.01	1.86	9.0	60135.52	7083.61	669.04	4.00	4.28	53291.9	4.0	53291.9	7.67	11.7
11.37	0.01	1.88	9.2	60689.55	7397.63	669.12	4.00	4.04	53531.9	4.0	53531.9	7.88	11.9
11.38	0.01	1.89	9.4	61255.00	7723.08	669.20	4.00	3.80	53771.9	4.0	53771.9	8.05	12.1
11.40	0.01	1.90	9.5	61827.84	8055.92	669.29	4.00	3.59	54011.9	4.0	54011.9	8.18	12.2
11.42	0.01	1.91	9.6	62402.64	8390.73	669.38	4.00	3.39	54251.9	4.0	54251.9	8.22	12.2
11.43	0.01	1.92	9.5	62975.42	8723.50	669.47	4.00	3.21	54491.9	4.0	54491.9	8.20	12.2
11.45	0.01	1.94	9.5	63546.05	9054.14	669.55	4.00	3.08	54731.9	4.0	54731.9	8.19	12.2
11.47	0.01	1.95	9.5	64118.84	9386.93	669.64	4.00	2.99	54971.9	4.0	54971.9	8.24	12.2
11.48	0.01	1.96	9.7	64703.40	9731.48	669.73	4.00	2.89	55211.9	4.0	55211.9	8.42	12.4
11.50	0.02	1.98	10.1	65311.63	10099.71	669.83	4.00	2.80	55451.9	4.0	55451.9	8.78	12.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	2.00	10.8	65959.54	10507.62	669.93	4.00	2.71	55691.9	4.0	55691.9	9.37	13.4
11.53	0.02	2.02	11.7	66664.44	10972.52	670.03	4.00	2.64	55931.9	4.0	55931.9	10.22	14.2
11.55	0.03	2.05	13.1	67448.16	11516.24	670.11	4.00	2.58	56171.9	4.0	56171.9	11.39	15.4
11.57	0.03	2.07	14.8	68334.12	12162.21	670.21	4.00	2.51	56411.9	4.0	56411.9	12.91	16.9
11.58	0.03	2.11	16.9	69348.90	12936.99	670.33	4.00	2.44	56651.9	4.0	56651.9	14.82	18.8
11.60	0.04	2.15	19.5	70520.90	13868.99	670.47	4.00	2.36	56891.9	4.0	56891.9	17.17	21.2
11.62	0.04	2.19	22.7	71880.90	14988.99	670.63	4.00	2.28	57131.9	4.0	57131.9	20.00	24.0
11.63	0.05	2.24	26.2	73455.35	16323.44	670.83	4.00	2.19	57371.9	4.0	57371.9	23.24	27.2
11.65	0.05	2.30	30.2	75265.03	17893.12	671.03	4.00	2.11	57611.9	4.0	57611.9	26.81	30.8
11.67	0.06	2.35	34.2	77318.44	19706.53	671.16	4.00	2.06	57851.9	4.0	57851.9	30.55	34.6
11.68	0.06	2.42	38.2	79612.78	21760.86	671.31	4.00	2.01	58091.9	4.0	58091.9	34.29	38.3
11.70	0.06	2.48	42.1	82136.43	24044.52	671.47	4.00	1.96	58331.9	4.0	58331.9	37.89	41.9
11.72	0.07	2.55	45.6	84872.21	26540.29	671.65	4.00	1.91	58571.9	4.0	58571.9	41.26	45.3
11.73	0.07	2.62	48.9	87807.12	29235.21	671.84	4.00	1.86	58811.9	4.0	58811.9	44.47	48.5
11.75	0.08	2.70	52.4	90949.02	32137.11	672.03	4.00	1.81	59051.9	4.0	59051.9	47.83	51.8
11.77	0.09	2.79	56.5	94336.78	35284.87	672.21	4.00	1.77	59291.9	4.0	59291.9	51.83	55.8
11.78	0.11	2.89	61.9	98048.23	38756.32	672.40	4.00	1.73	59531.9	4.0	59531.9	57.06	61.1
11.80	0.12	3.02	69.1	102194.95	42663.03	672.62	4.00	1.68	59771.9	4.0	59771.9	64.09	68.1
11.82	0.14	3.16	78.6	106908.32	47136.40	672.87	4.00	1.64	60011.9	4.0	60011.9	73.24	77.2
11.83	0.16	3.31	90.1	112312.70	52300.79	673.13	4.00	1.59	60251.9	4.0	60251.9	84.43	88.4
11.85	0.17	3.48	103.0	118489.91	58237.99	673.39	4.00	1.55	60491.9	4.0	60491.9	97.01	101.0
11.87	0.17	3.65	115.9	125444.50	64952.58	673.69	4.00	1.51	60731.9	4.0	60731.9	109.79	113.8
11.88	0.17	3.81	127.5	133095.07	72363.16	674.02	4.00	1.46	60971.9	4.0	60971.9	121.37	125.4
11.90	0.16	3.98	136.4	141281.48	80309.57	674.31	79.04	28.23	65714.1	79.0	65714.1	130.46	209.5
11.92	0.15	4.12	141.8	149789.96	84075.86	674.45	73.33	25.90	70113.9	73.3	70113.9	136.17	209.5
11.93	0.14	4.26	143.3	158385.76	88271.87	674.61	71.40	24.91	74398.2	71.4	74398.2	138.10	209.50
11.95	0.12	4.38	140.8	166834.88	92436.69	674.76	73.30	25.27	78796.0	73.3	78796.0	136.20	209.50
11.97	0.11	4.49	134.9	174927.70	96131.69	674.90	78.65	26.83	83514.8	78.6	83514.8	130.85	209.50
11.98	0.09	4.57	126.0	182488.49	98973.68	675.00	86.93	29.43	88730.4	86.9	88730.4	122.57	209.50
12.00	0.07	4.64	114.8	189374.17	100643.76	675.05	97.62	32.92	94587.5	97.6	94587.5	111.88	209.50
12.02	0.05	4.69	101.5	195464.42	100876.92	675.06	106.82	36.00	100996.6	106.8	100996.6	99.15	205.97
12.03	0.03	4.72	86.8	200674.36	99677.72	675.02	106.52	36.00	107388.0	106.5	107388.0	84.95	191.48
12.05	0.02	4.74	71.5	204963.78	97575.74	674.95	105.95	36.00	113744.7	105.9	113744.7	70.04	175.99
12.07	0.01	4.76	56.5	208356.24	94611.50	674.84	105.08	36.00	120049.3	105.1	120049.3	55.46	160.54
12.08	0.01	4.76	43.1	210940.05	90890.74	674.70	103.98	36.00	126287.8	104.0	126287.8	42.28	146.26
12.10	0.01	4.77	32.0	212859.73	86571.93	674.54	102.68	36.00	132448.7	102.7	132448.7	31.44	134.13
12.12	0.01	4.79	23.9	214294.70	81845.96	674.37	101.25	36.00	138523.7	101.2	138523.7	23.52	124.8
12.13	0.02	4.81	19.0	215432.43	76908.77	674.19	99.73	36.00	144507.4	99.7	144507.4	18.66	118.4
12.15	0.02	4.83	16.7	216435.06	71927.65	674.00	18.96	6.95	145645.1	19.0	145645.1	16.45	35.4
12.17	0.02	4.85	16.4	217419.22	71774.09	674.00	16.71	6.13	146647.8	16.7	146647.8	16.14	32.9
12.18	0.02	4.87	17.2	218448.98	71801.22	674.00	16.40	6.02	147631.9	16.4	147631.9	16.89	33.3
12.20	0.02	4.89	18.2	219540.62	71908.70	674.00	17.16	6.29	148661.7	17.2	148661.7	17.91	35.1
12.22	0.02	4.91	19.0	220680.10	72018.42	674.01	18.19	6.67	149753.3	18.2	149753.3	18.70	36.9
12.23	0.02	4.93	19.3	221838.14	72084.82	674.01	18.99	6.96	150892.8	19.0	150892.8	19.01	38.0
12.25	0.02	4.94	19.1	222982.04	72089.24	674.01	19.30	7.07	152050.8	19.3	152050.8	18.78	38.1
12.27	0.02	4.96	18.4	224087.96	72037.11	674.01	19.06	6.99	153194.7	19.1	153194.7	18.16	37.2
12.28	0.02	4.98	17.6	225145.07	71950.33	674.00	18.43	6.76	154300.7	18.4	154300.7	17.36	35.8
12.30	0.01	4.99	16.8	226151.31	71850.66	674.00	17.62	6.46	155357.8	17.6	155357.8	16.53	34.2
12.32	0.01	5.01	16.0	227111.06	71753.29	674.00	16.77	6.15	156364.0	16.8	156364.0	15.77	32.5
12.33	0.01	5.02	15.4	228032.61	71668.60	673.99	16.00	5.87	157323.8	16.0	157323.8	15.15	31.1
12.35	0.01	5.04	14.9	228925.49	71601.73	673.99	15.36	5.64	158245.3	15.4	158245.3	14.68	30.0
12.37	0.01	5.05	14.5	229797.12	71551.81	673.99	14.88	5.46	159138.2	14.9	159138.2	14.33	29.2
12.38	0.01	5.06	14.3	230652.33	71514.14	673.99	14.53	5.34	160009.8	14.5	160009.8	14.06	28.6
12.40	0.01	5.08	14.0	231491.18	71481.36	673.98	14.25	5.24	160865.0	14.3	160865.0	13.80	28.0
12.42	0.01	5.09	13.7	232310.89	71445.87	673.98	13.98	5.14	161703.9	14.0	161703.9	13.48	27.5
12.43	0.01	5.10	13.3	233106.90	71403.02	673.98	13.66	5.02	162523.6	13.7	162523.6	13.09	26.8
12.45	0.01	5.11	12.8	233876.79	71353.20	673.98	13.27	4.88	163319.6	13.3	163319.6	12.67	25.9
12.47	0.01	5.12	12.4	234618.74	71299.13	673.98	12.83	4.72	164089.5	12.8	164089.5	12.21	25.0
12.48	0.01	5.13	11.9	235332.47	71242.97	673.97	12.37	4.55	164831.4	12.4	164831.4	11.75	24.1
12.50	0.01	5.15	11.4	236018.97	71187.54	673.97	11.90	4.37	165545.2	11.9	165545.2	11.30	23.2
12.52	0.01	5.16	11.0	236680.86	71135.70	673.97	11.44	4.21	166231.7	11.4	166231.7	10.90	22.3
12.53	0.01	5.17	10.7	237320.20	71088.53	673.97	11.03	4.06	166893.6	11.0	166893.6	10.53	21.6
12.55	0.01	5.18	10.3	237940.26	71046.70	673.97	10.66	3.92	167532.9	10.7	167532.9	10.21	20.9
12.57	0.01	5.18	10.1	238544.17	71011.27	673.96	10.33	3.80	168153.0	10.3	168153.0	9.94	20.3
12.58	0.01	5.19	9.8	239132.65	70979.69	673.96	10.07	3.70	168756.9	10.1	168756.9	9.69	19.8
12.60	0.01	5.20	9.6	239708.17	70951.30	673.96	9.81	3.61	169345.4	9.8	169345.4	9.48	19.3
12.62	0.01	5.21	9.4	240275.03	70929.68	673.96	9.59	3.53	169920.9	9.6	169920.9	9.34	18.9
12.63	0.01	5.22	9.3	240835.54	70914.67	673.96	9.45	3.48	170487.7	9.4	170487.7	9.23	18.7
12.65	0.01	5.23	9.3	241392.24	70904.51	673.96	9.34	3.44	171048.2	9.3	171048.2	9.17	18.5
12.67	0.01	5.24	9.2	241945.84	70897.60	673.96	9.28	3.42	171604.9	9.3	171604.9	9.12	18.4
12.68	0.01	5.25	9.1	242494.76	70889.82	673.96	9.23	3.40	172158.5	9.2	172158.5	9.04	18.3
12.70	0.01	5.26	9.1	243038.04	70879.50	673.96	9.15	3.37	172707.5	9.1	172707.5	8.95	18.1
12.72	0.01	5.27	9.0	243576.26	70868.80	673.96	9.05	3.33	173250.7	9.1	173250.7	8.87	17.9
12.73	0.01	5.28	8.9	244107.44	70856.71	673.96	8.97	3.30	173789.0	9.0	173789.0	8.75	17.7
12.75	0.01	5.29	8.8	244632.72	70843.76	673.96	8.85	3.26	174320.1	8.9	174320.1	8.66	17.5
12.77	0.01	5.29	8.6	245151.60	70831.46	673.96	8.75	3.22	174845.4	8.8	174845.4	8.55	17.3
12.78	0.01	5.30	8.5	245663.81	70818.38	673.95	8.65	3.18	175364.3	8.6	175364.3	8.44	17.1
12.80	0.01	5.31	8.4	246169.14	70804.83	673.95	8.54	3.14	175876.5	8.5	175876.5	8.33	16.9
12.82	0.01	5.32	8.3	246668.67	70792.16	673.95	8.42	3.10	176381.8	8.4	176381.8	8.24	16.7
12.83	0.01	5.33	8.2	247160.69	70778.85	673.95	8.33	3.07	176881.4	8.3	176881.4	8.11	16.4
12.85	0.01	5.34	8.1	247646.51	70765.15	673.95	8.20	3.02	177373.4	8.2	177373.4	8.01	16.2
12.87	0.01	5.34	8.0	248125.76	70752.37	673.95	8.10	2.98	177859.2	8.1	177859.2	7.90	16.0
12.88	0.01	5.35	7.9	248598.20	70738.99	673.95	7.99	2.94	178338.5	8.0	178338.5	7.79	15.8
12.90	0.01	5.36	7.8	249063.69	70725.23	673.95	7.87	2.90	178810.9	7.9	178810.9	7.68	15.6
12.92	0.01	5.37	7.7	249523.32	70712.42	673.95	7.76	2.86	179276.4	7.8	179276.4	7.58	15.3
12.93	0.01	5.37	7.6	249977.41	70701.02	673.95	7.66	2.82	179736.0	7.7	179736.0	7.49	15.2
12.95	0.01	5.38	7.5	250426.16	70690.14	673.95	7.57	2.79	180190.1	7.6	180190.1	7.40	15.0
12.97	0.01	5.39	7.4	250870.02	70679.91	673.95	7.48	2.76	180638.9	7.5	180638.9	7.32	14.8
12.98	0.01	5.40	7.3	251310.10	70671.24	673.95	7.40	2.73	181082.7	7.4	181082.7	7.26	14.7
13.00	0.01	5.40	7.3	251746.74	70664.02	673.95	7.33	2.70	181522.8	7.3	181522.8	7.20	14.5
13.02	0.01	5.41	7.2	252179.31	70656.52	673.95	7.28	2.68	181959.4	7.3	181959.4	7.14	14.4
13.03	0.01	5.42	7.1	252606.91	70647.47	673.95	7.21	2.66	182392.0	7.2	182392.0	7.06	14.3
13.05	0.01	5.43	7.0	253029.85	70637.83	673.95	7.13	2.63	182819.6	7.1	182819.6	6.98	14.1
13.07	0.01	5.43	7.0	253447.61	70628.01	673.95	7.05	2.60	183242.5	7.0	183242.5	6.89	13.9
13.08	0.01	5.44	6.9	253861.45	70618.91	673.95	6.96	2.57	183660.3	7.0	183660.3	6.83	13.8
13.10	0.01	5.45	6.8	254271.23	70610.91	673.95	6.90	2.54	184074.2	6.9	184074.2	6.76	13.7
13.12	0.01	5.45	6.8	254677.74	70603.59	673.95	6.83	2.52	184483.9	6.8	184483.9	6.71	13.5
13.13	0.01	5.46	6.7	255079.93	70596.00	673.94	6.78	2.50	184890.4	6.8	184890.4	6.64	13.4
13.15	0.01	5.47	6.6	255477.84	70587.40	673.94	6.70	2.47	185292.6	6.7	185292.6	6.57	13.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	5.47	6.5	255870.66	70578.03	673.94	6.63	2.44	185690.5	6.6	185690.5	6.48	13.1
13.18	0.01	5.48	6.5	256258.38	70567.84	673.94	6.55	2.41	186083.4	6.5	186083.4	6.40	12.9
13.20	0.01	5.49	6.4	256641.87	70558.51	673.94	6.46	2.38	186471.1	6.5	186471.1	6.33	12.8
13.22	0.01	5.49	6.3	257021.96	70550.88	673.94	6.39	2.36	186854.6	6.4	186854.6	6.28	12.7
13.23	0.01	5.50	6.3	257398.32	70543.76	673.94	6.33	2.34	187234.7	6.3	187234.7	6.21	12.5
13.25	0.01	5.50	6.2	257770.43	70535.78	673.94	6.27	2.31	187611.0	6.3	187611.0	6.14	12.4
13.27	0.01	5.51	6.2	258139.98	70528.96	673.94	6.20	2.29	187983.1	6.2	187983.1	6.10	12.3
13.28	0.01	5.52	6.1	258508.00	70524.87	673.94	6.16	2.27	188352.7	6.2	188352.7	6.08	12.2
13.30	0.01	5.52	6.1	258875.11	70522.43	673.94	6.13	2.26	188720.7	6.1	188720.7	6.06	12.2
13.32	0.01	5.53	6.1	259241.68	70520.98	673.94	6.12	2.26	189087.8	6.1	189087.8	6.05	12.2
13.33	0.01	5.54	6.1	259607.95	70520.15	673.94	6.11	2.25	189454.4	6.1	189454.4	6.05	12.2
13.35	0.01	5.54	6.1	259972.03	70517.65	673.94	6.10	2.25	189820.7	6.1	189820.7	6.01	12.1
13.37	0.01	5.55	6.0	260333.11	70512.46	673.94	6.07	2.24	190184.7	6.1	190184.7	5.96	12.0
13.38	0.01	5.55	6.0	260691.54	70506.81	673.94	6.02	2.22	190545.8	6.0	190545.8	5.92	11.9
13.40	0.01	5.56	5.9	261047.21	70501.40	673.94	5.97	2.20	190904.2	6.0	190904.2	5.88	11.8
13.42	0.01	5.57	5.9	261399.20	70494.96	673.94	5.93	2.19	191259.9	5.9	191259.9	5.82	11.7
13.43	0.01	5.57	5.8	261746.43	70486.52	673.94	5.87	2.16	191611.9	5.9	191611.9	5.74	11.6
13.45	0.01	5.58	5.7	262087.09	70475.19	673.94	5.79	2.13	191959.1	5.8	191959.1	5.63	11.4
13.47	0.01	5.58	5.6	262421.75	70462.62	673.94	5.68	2.09	192299.8	5.7	192299.8	5.53	11.2
13.48	0.01	5.59	5.5	262752.80	70453.01	673.94	5.58	2.06	192634.5	5.6	192634.5	5.47	11.0
13.50	0.01	5.59	5.5	263081.67	70447.22	673.94	5.52	2.03	192965.5	5.5	192965.5	5.43	11.0
13.52	0.01	5.60	5.5	263409.24	70443.74	673.94	5.48	2.02	193294.4	5.5	193294.4	5.41	10.9
13.53	0.01	5.60	5.4	263736.04	70441.66	673.94	5.46	2.01	193621.9	5.5	193621.9	5.40	10.9
13.55	0.00	5.61	5.4	264060.34	70438.40	673.94	5.45	2.01	193948.7	5.4	193948.7	5.36	10.8
13.57	0.01	5.61	5.4	264381.47	70432.74	673.94	5.41	1.99	194273.0	5.4	194273.0	5.31	10.7
13.58	0.00	5.62	5.3	264697.81	70424.76	673.94	5.35	1.97	194594.2	5.4	194594.2	5.23	10.6
13.60	0.01	5.63	5.2	265010.42	70416.25	673.94	5.27	1.94	194910.5	5.3	194910.5	5.17	10.4
13.62	0.00	5.63	5.2	265319.59	70409.08	673.94	5.21	1.92	195223.1	5.2	195223.1	5.11	10.3
13.63	0.01	5.64	5.1	265627.89	70404.77	673.94	5.15	1.90	195532.3	5.2	195532.3	5.10	10.2
13.65	0.00	5.64	5.1	265934.47	70402.18	673.94	5.14	1.90	195840.6	5.1	195840.6	5.07	10.2
13.67	0.01	5.65	5.1	266241.23	70400.64	673.94	5.11	1.88	196147.2	5.1	196147.2	5.07	10.2
13.68	0.00	5.65	5.1	266546.90	70399.73	673.94	5.11	1.89	196453.9	5.1	196453.9	5.05	10.2
13.70	0.00	5.66	5.1	266851.10	70397.17	673.94	5.09	1.88	196759.6	5.1	196759.6	5.03	10.1
13.72	0.00	5.66	5.0	267151.53	70391.92	673.94	5.07	1.87	197063.8	5.1	197063.8	4.97	10.0
13.73	0.00	5.67	4.9	267448.00	70384.20	673.94	5.01	1.85	197364.2	5.0	197364.2	4.90	9.9
13.75	0.00	5.67	4.9	267740.05	70375.82	673.94	4.94	1.82	197660.7	4.9	197660.7	4.83	9.8
13.77	0.00	5.68	4.8	268029.43	70368.74	673.93	4.87	1.80	197952.7	4.9	197952.7	4.79	9.7
13.78	0.00	5.68	4.8	268317.22	70364.47	673.93	4.82	1.78	198242.1	4.8	198242.1	4.76	9.6
13.80	0.00	5.69	4.8	268604.04	70361.91	673.93	4.80	1.77	198529.9	4.8	198529.9	4.74	9.5
13.82	0.00	5.69	4.8	268890.29	70360.38	673.93	4.78	1.76	198816.7	4.8	198816.7	4.73	9.5
13.83	0.00	5.70	4.8	269176.21	70359.47	673.93	4.77	1.76	199103.0	4.8	199103.0	4.73	9.5
13.85	0.00	5.70	4.7	269459.90	70356.91	673.93	4.77	1.76	199388.9	4.8	199388.9	4.69	9.5
13.87	0.00	5.70	4.7	269740.56	70351.65	673.93	4.73	1.74	199672.6	4.7	199672.6	4.64	9.4
13.88	0.00	5.71	4.6	270016.51	70343.91	673.93	4.68	1.73	199953.3	4.7	199953.3	4.56	9.2
13.90	0.00	5.71	4.5	270288.78	70335.52	673.93	4.60	1.70	200229.2	4.6	200229.2	4.50	9.1
13.92	0.00	5.72	4.5	270557.64	70328.43	673.93	4.54	1.67	200501.5	4.5	200501.5	4.45	9.0
13.93	0.00	5.72	4.5	270825.63	70324.15	673.93	4.48	1.65	200770.3	4.5	200770.3	4.43	8.9
13.95	0.00	5.73	4.4	271091.91	70321.58	673.93	4.47	1.65	201038.3	4.5	201038.3	4.40	8.9
13.97	0.00	5.73	4.4	271356.33	70318.00	673.93	4.44	1.64	201304.6	4.4	201304.6	4.37	8.8
13.98	0.00	5.74	4.4	271618.78	70314.16	673.93	4.41	1.63	201569.0	4.4	201569.0	4.34	8.7
14.00	0.00	5.74	4.4	271880.03	70311.00	673.93	4.37	1.61	201831.5	4.4	201831.5	4.32	8.7
14.02	0.00	5.74	4.3	272139.40	70307.92	673.93	4.35	1.61	202092.7	4.4	202092.7	4.29	8.6
14.03	0.00	5.75	4.3	272396.77	70304.04	673.93	4.32	1.60	202352.1	4.3	202352.1	4.26	8.6
14.05	0.00	5.75	4.3	272653.29	70301.20	673.93	4.29	1.58	202609.5	4.3	202609.5	4.24	8.5
14.07	0.00	5.76	4.3	272908.96	70299.49	673.93	4.28	1.58	202866.0	4.3	202866.0	4.23	8.5
14.08	0.00	5.76	4.3	273164.98	70298.98	673.93	4.26	1.57	203121.7	4.3	203121.7	4.24	8.5
14.10	0.00	5.77	4.3	273420.35	70298.69	673.93	4.27	1.57	203377.7	4.3	203377.7	4.23	8.5
14.12	0.00	5.77	4.2	273673.66	70295.98	673.93	4.26	1.57	203633.0	4.3	203633.0	4.19	8.4
14.13	0.00	5.77	4.2	273923.68	70290.63	673.93	4.22	1.56	203886.4	4.2	203886.4	4.14	8.4
14.15	0.00	5.78	4.1	274171.73	70285.37	673.93	4.17	1.54	204136.4	4.2	204136.4	4.10	8.3
14.17	0.00	5.78	4.1	274418.58	70282.20	673.93	4.13	1.53	204384.4	4.1	204384.4	4.08	8.2
14.18	0.00	5.79	4.1	274664.72	70280.30	673.93	4.11	1.52	204631.3	4.1	204631.3	4.07	8.2
14.20	0.00	5.79	4.1	274910.44	70279.16	673.93	4.10	1.51	204877.4	4.1	204877.4	4.07	8.2
14.22	0.00	5.80	4.1	275155.91	70278.48	673.93	4.10	1.51	205123.1	4.1	205123.1	4.06	8.2
14.23	0.00	5.80	4.1	275401.23	70278.09	673.93	4.09	1.51	205368.6	4.1	205368.6	4.06	8.2
14.25	0.00	5.80	4.1	275646.47	70277.86	673.93	4.09	1.51	205613.9	4.1	205613.9	4.06	8.1
14.27	0.00	5.81	4.1	275889.63	70275.70	673.93	4.09	1.51	205859.2	4.1	205859.2	4.02	8.1
14.28	0.00	5.81	4.0	276129.85	70270.68	673.93	4.05	1.50	206102.3	4.1	206102.3	3.98	8.0
14.30	0.00	5.82	4.0	276367.43	70265.11	673.93	4.00	1.48	206342.5	4.0	206342.5	3.93	7.9
14.32	0.00	5.82	3.9	276604.29	70261.74	673.93	3.96	1.46	206580.1	4.0	206580.1	3.92	7.9
14.33	0.00	5.82	3.9	276840.36	70260.23	673.93	3.95	1.46	206817.0	3.9	206817.0	3.91	7.9
14.35	0.00	5.83	3.9	277076.32	70259.33	673.93	3.93	1.45	207053.1	3.9	207053.1	3.91	7.8
14.37	0.00	5.83	3.9	277311.35	70258.28	673.93	3.93	1.45	207289.0	3.9	207289.0	3.89	7.8
14.38	0.00	5.84	3.9	277544.64	70255.63	673.93	3.92	1.45	207524.0	3.9	207524.0	3.86	7.8
14.40	0.00	5.84	3.9	277776.89	70252.85	673.93	3.89	1.44	207757.3	3.9	207757.3	3.84	7.7
14.42	0.00	5.84	3.9	278009.70	70252.36	673.93	3.87	1.43	207989.6	3.9	207989.6	3.85	7.7
14.43	0.00	5.85	3.9	278241.67	70252.08	673.93	3.88	1.43	208222.4	3.9	208222.4	3.84	7.7
14.45	0.00	5.85	3.9	278473.14	70250.74	673.93	3.87	1.43	208454.4	3.9	208454.4	3.83	7.7
14.47	0.00	5.86	3.9	278705.49	70251.12	673.93	3.86	1.42	208685.8	3.9	208685.8	3.85	7.7
14.48	0.00	5.86	3.9	278937.20	70251.36	673.93	3.87	1.43	208918.2	3.9	208918.2	3.84	7.7
14.50	0.00	5.86	3.9	279168.53	70250.34	673.93	3.86	1.43	209149.9	3.9	209149.9	3.83	7.7
14.52	0.00	5.87	3.9	279400.82	70250.92	673.93	3.86	1.42	209381.2	3.9	209381.2	3.85	7.7
14.53	0.00	5.87	3.9	279632.51	70251.28	673.93	3.87	1.43	209613.5	3.9	209613.5	3.84	7.7
14.55	0.00	5.88	3.9	279863.85	70250.33	673.93	3.86	1.43	209845.2	3.9	209845.2	3.83	7.7
14.57	0.00	5.88	3.8	280094.12	70248.91	673.93	3.86	1.42	210076.5	3.9	210076.5	3.81	7.7
14.58	0.00	5.88	3.8	280322.92	70246.37	673.93	3.84	1.42	210306.8	3.8	210306.8	3.79	7.6
14.60	0.00	5.89	3.8	280549.62	70242.80	673.93	3.81	1.41	210535.6	3.8	210535.6	3.75	7.6
14.62	0.00	5.89	3.8	280776.27	70240.65	673.93	3.78	1.39	210762.3	3.8	210762.3	3.75	7.5
14.63	0.00	5.89	3.8	281001.68	70239.36	673.93	3.78	1.39	210989.0	3.8	210989.0	3.73	7.5
14.65	0.00	5.90	3.8	281227.56	70238.59	673.93	3.76	1.39	211214.4	3.8	211214.4	3.74	7.5
14.67	0.00	5.90	3.7	281452.52	70238.14	673.93	3.76	1.39	211440.3	3.8	211440.3	3.73	7.5
14.68	0.00	5.91	3.8	281678.14	70237.88	673.93	3.75	1.38	211665.2	3.7	211665.2	3.74	7.5
14.70	0.00	5.91	3.7	281902.95	70237.73	673.93	3.76	1.39	211890.8	3.8	211890.8	3.72	7.5
14.72	0.00	5.91	3.7	282126.44	70235.61	673.93	3.75	1.38	212115.6	3.7	212115.6	3.70	7.4
14.73	0.00	5.92	3.7	282348.29	70232.64	673.93	3.72	1.37	212339.1	3.7	212339.1	3.67	7.4
14.75	0.00	5.92	3.7	282569.14	70230.00	673.93	3.70	1.36	212561.0	3.7	212561.0	3.66	7.4
14.77	0.00	5.92	3.7	282788.22	70227.23	673.93	3.68	1.36	212781.8	3.7	212781.8	3.63	7.3
14.78	0.00	5.93	3.7	283007.40	70225.56	673.93	3.65	1.35	213000.9	3.7	213000.9	3.63	7.3
14.80	0.00	5.93	3.7	283226.66	70225.74	673.93	3.65	1.35	213220.1	3.7	213220.1	3.63	7.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	5.94	3.6	283444.78	70224.68	673.93	3.65	1.35	213439.4	3.7	213439.4	3.61	7.3
14.83	0.00	5.94	3.6	283661.37	70222.01	673.93	3.64	1.34	213657.5	3.6	213657.5	3.59	7.2
14.85	0.00	5.94	3.6	283877.37	70219.89	673.93	3.61	1.33	213874.1	3.6	213874.1	3.58	7.2
14.87	0.00	5.95	3.6	284092.68	70218.62	673.93	3.60	1.33	214090.1	3.6	214090.1	3.57	7.2
14.88	0.00	5.95	3.6	284308.44	70218.37	673.93	3.59	1.32	214305.4	3.6	214305.4	3.57	7.2
14.90	0.00	5.95	3.6	284523.61	70218.23	673.93	3.60	1.33	214521.1	3.6	214521.1	3.56	7.2
14.92	0.00	5.96	3.6	284736.73	70215.60	673.93	3.59	1.32	214736.3	3.6	214736.3	3.53	7.1
14.93	0.00	5.96	3.5	284946.58	70210.28	673.93	3.55	1.31	214949.4	3.6	214949.4	3.48	7.0
14.95	0.00	5.96	3.5	285154.45	70205.02	673.93	3.50	1.29	215159.3	3.5	215159.3	3.44	6.9
14.97	0.00	5.97	3.4	285361.13	70201.85	673.93	3.46	1.28	215367.2	3.5	215367.2	3.42	6.9
14.98	0.00	5.97	3.4	285567.09	70199.94	673.93	3.44	1.27	215573.8	3.4	215573.8	3.41	6.9
15.00	0.00	5.97	3.4	285772.62	70198.79	673.93	3.43	1.27	215779.8	3.4	215779.8	3.41	6.8
15.02	0.00	5.98	3.4	285977.90	70198.11	673.93	3.43	1.26	215985.3	3.4	215985.3	3.40	6.8
15.03	0.00	5.98	3.4	286183.02	70197.70	673.93	3.42	1.26	216190.6	3.4	216190.6	3.40	6.8
15.05	0.00	5.99	3.4	286388.06	70197.46	673.93	3.42	1.26	216395.7	3.4	216395.7	3.40	6.8
15.07	0.00	5.99	3.4	286593.05	70197.33	673.93	3.42	1.26	216600.8	3.4	216600.8	3.40	6.8
15.08	0.00	5.99	3.4	286798.02	70197.26	673.93	3.42	1.26	216805.7	3.4	216805.7	3.40	6.8
15.10	0.00	6.00	3.4	287002.97	70197.22	673.93	3.42	1.26	217010.7	3.4	217010.7	3.40	6.8
15.12	0.00	6.00	3.4	287207.93	70197.21	673.93	3.42	1.26	217215.7	3.4	217215.7	3.40	6.8
15.13	0.00	6.00	3.4	287412.89	70197.21	673.93	3.42	1.26	217420.6	3.4	217420.6	3.40	6.8
15.15	0.00	6.01	3.4	287617.85	70197.23	673.93	3.42	1.26	217625.6	3.4	217625.6	3.40	6.8
15.17	0.00	6.01	3.4	287820.78	70195.20	673.93	3.42	1.26	217830.6	3.4	217830.6	3.36	6.8
15.18	0.00	6.01	3.3	288020.78	70190.23	673.93	3.38	1.25	218033.5	3.4	218033.5	3.31	6.7
15.20	0.00	6.02	3.3	288218.16	70184.68	673.93	3.33	1.23	218233.5	3.3	218233.5	3.27	6.6
15.22	0.00	6.02	3.3	288414.81	70181.33	673.93	3.29	1.21	218430.9	3.3	218430.9	3.26	6.5
15.23	0.00	6.02	3.3	288610.68	70179.82	673.93	3.28	1.21	218627.5	3.3	218627.5	3.25	6.5
15.25	0.00	6.03	3.3	288806.42	70178.91	673.93	3.26	1.21	218823.4	3.3	218823.4	3.24	6.5
15.27	0.00	6.03	3.2	289001.24	70177.86	673.93	3.26	1.20	219019.1	3.3	219019.1	3.23	6.5
15.28	0.00	6.03	3.2	289194.31	70175.19	673.93	3.25	1.20	219213.9	3.2	219213.9	3.20	6.4
15.30	0.00	6.04	3.2	289386.33	70172.39	673.93	3.22	1.19	219407.0	3.2	219407.0	3.18	6.4
15.32	0.00	6.04	3.2	289578.90	70171.89	673.93	3.20	1.18	219599.0	3.2	219599.0	3.19	6.4
15.33	0.00	6.04	3.2	289770.62	70171.59	673.93	3.21	1.18	219791.6	3.2	219791.6	3.18	6.4
15.35	0.00	6.05	3.2	289961.84	70170.24	673.93	3.20	1.18	219983.3	3.2	219983.3	3.17	6.4
15.37	0.00	6.05	3.2	290151.88	70168.56	673.93	3.19	1.18	220174.5	3.2	220174.5	3.15	6.3
15.38	0.00	6.05	3.1	290340.40	70165.86	673.93	3.17	1.17	220364.6	3.2	220364.6	3.12	6.3
15.40	0.00	6.05	3.1	290526.77	70162.19	673.93	3.14	1.16	220553.1	3.1	220553.1	3.09	6.2
15.42	0.00	6.06	3.1	290713.06	70159.97	673.93	3.11	1.15	220739.5	3.1	220739.5	3.09	6.2
15.43	0.00	6.06	3.1	290898.10	70158.63	673.93	3.10	1.15	220925.8	3.1	220925.8	3.07	6.2
15.45	0.00	6.06	3.1	291083.59	70157.83	673.93	3.08	1.14	221110.8	3.1	221110.8	3.08	6.2
15.47	0.00	6.07	3.1	291268.15	70157.35	673.93	3.09	1.14	221296.3	3.1	221296.3	3.06	6.2
15.48	0.00	6.07	3.1	291453.36	70157.07	673.93	3.08	1.14	221480.9	3.1	221480.9	3.07	6.1
15.50	0.00	6.07	3.1	291637.76	70156.91	673.93	3.09	1.14	221666.1	3.1	221666.1	3.06	6.1
15.52	0.00	6.08	3.1	291820.83	70154.77	673.93	3.07	1.13	221850.5	3.1	221850.5	3.04	6.1
15.53	0.00	6.08	3.0	292002.24	70151.78	673.93	3.05	1.13	222033.5	3.1	222033.5	3.01	6.1
15.55	0.00	6.08	3.0	292182.65	70149.12	673.92	3.02	1.12	222214.9	3.0	222214.9	2.99	6.0
15.57	0.00	6.09	3.0	292361.27	70146.33	673.92	3.01	1.11	222395.3	3.0	222395.3	2.96	6.0
15.58	0.00	6.09	3.0	292539.99	70144.65	673.92	2.98	1.10	222574.0	3.0	222574.0	2.96	5.9
15.60	0.00	6.09	3.0	292718.78	70144.82	673.92	2.98	1.10	222752.7	3.0	222752.7	2.96	5.9
15.62	0.00	6.09	3.0	292896.44	70143.74	673.92	2.98	1.10	222931.5	3.0	222931.5	2.95	5.9
15.63	0.00	6.10	3.0	293074.59	70143.10	673.92	2.96	1.09	223109.1	3.0	223109.1	2.95	5.9
15.65	0.00	6.10	3.0	293253.04	70143.90	673.92	2.97	1.10	223287.3	3.0	223287.3	2.96	5.9
15.67	0.00	6.10	3.0	293430.50	70143.21	673.92	2.97	1.10	223465.7	3.0	223465.7	2.94	5.9
15.68	0.00	6.11	3.0	293608.54	70142.80	673.92	2.96	1.09	223643.2	3.0	223643.2	2.95	5.9
15.70	0.00	6.11	3.0	293786.93	70143.74	673.92	2.97	1.10	223821.2	3.0	223821.2	2.96	5.9
15.72	0.00	6.11	3.0	293964.37	70143.13	673.92	2.97	1.10	223999.6	3.0	223999.6	2.94	5.9
15.73	0.00	6.12	2.9	294140.36	70140.72	673.92	2.96	1.09	224177.1	3.0	224177.1	2.92	5.9
15.75	0.00	6.12	2.9	294315.82	70138.76	673.92	2.93	1.08	224353.1	2.9	224353.1	2.91	5.8
15.77	0.00	6.12	2.9	294490.63	70137.57	673.92	2.92	1.08	224528.5	2.9	224528.5	2.90	5.8
15.78	0.00	6.12	2.9	294665.90	70137.37	673.92	2.91	1.08	224703.3	2.9	224703.3	2.91	5.8
15.80	0.00	6.13	2.9	294840.59	70137.26	673.92	2.92	1.08	224878.6	2.9	224878.6	2.90	5.8
15.82	0.00	6.13	2.9	295013.23	70134.64	673.92	2.91	1.08	225053.3	2.9	225053.3	2.86	5.8
15.83	0.00	6.13	2.8	295182.59	70129.31	673.92	2.88	1.06	225225.9	2.9	225225.9	2.81	5.7
15.85	0.00	6.14	2.8	295349.96	70124.03	673.92	2.82	1.04	225395.3	2.8	225395.3	2.78	5.6
15.87	0.00	6.14	2.8	295516.14	70120.85	673.92	2.79	1.03	225562.7	2.8	225562.7	2.76	5.5
15.88	0.00	6.14	2.8	295681.59	70118.93	673.92	2.77	1.02	225728.8	2.8	225728.8	2.74	5.5
15.90	0.00	6.14	2.8	295846.60	70117.77	673.92	2.76	1.02	225894.3	2.8	225894.3	2.74	5.5
15.92	0.00	6.15	2.7	296011.36	70117.07	673.92	2.75	1.02	226059.3	2.8	226059.3	2.73	5.5
15.93	0.00	6.15	2.7	296175.96	70116.65	673.92	2.75	1.01	226224.1	2.7	226224.1	2.73	5.5
15.95	0.00	6.15	2.7	296340.47	70116.41	673.92	2.74	1.01	226388.7	2.7	226388.7	2.73	5.5
15.97	0.00	6.15	2.7	296502.87	70114.21	673.92	2.74	1.01	226553.2	2.7	226553.2	2.69	5.4
15.98	0.00	6.16	2.7	296662.31	70109.14	673.92	2.71	1.00	226715.6	2.7	226715.6	2.64	5.4
16.00	0.00	6.16	2.6	296819.08	70103.51	673.92	2.66	0.98	226875.0	2.7	226875.0	2.60	5.3
16.02	0.00	6.16	2.6	296975.11	70100.11	673.92	2.61	0.96	227031.8	2.6	227031.8	2.59	5.2
16.03	0.00	6.17	2.6	297132.40	70100.62	673.92	2.60	0.96	227187.8	2.6	227187.8	2.61	5.2
16.05	0.00	6.17	2.7	297292.50	70104.68	673.92	2.62	0.97	227345.1	2.6	227345.1	2.66	5.3
16.07	0.00	6.17	2.7	297452.24	70107.15	673.92	2.67	0.99	227505.2	2.7	227505.2	2.65	5.3
16.08	0.00	6.17	2.6	297610.09	70104.89	673.92	2.66	0.98	227664.9	2.7	227664.9	2.62	5.3
16.10	0.00	6.18	2.6	297765.91	70100.97	673.92	2.63	0.97	227822.8	2.6	227822.8	2.59	5.2
16.12	0.00	6.18	2.6	297921.39	70098.60	673.92	2.60	0.96	227978.6	2.6	227978.6	2.58	5.2
16.13	0.00	6.18	2.6	298076.30	70097.68	673.92	2.59	0.96	228134.1	2.6	228134.1	2.57	5.2
16.15	0.00	6.18	2.6	298231.22	70097.13	673.92	2.58	0.95	228289.0	2.6	228289.0	2.57	5.2
16.17	0.00	6.19	2.6	298385.29	70096.29	673.92	2.58	0.95	228443.9	2.6	228443.9	2.56	5.1
16.18	0.00	6.19	2.5	298537.65	70093.73	673.92	2.57	0.95	228598.0	2.6	228598.0	2.53	5.1
16.20	0.00	6.19	2.5	298688.99	70091.01	673.92	2.54	0.94	228750.4	2.5	228750.4	2.51	5.1
16.22	0.00	6.19	2.5	298840.89	70090.54	673.92	2.52	0.93	228901.7	2.5	228901.7	2.52	5.0
16.23	0.00	6.20	2.6	298994.01	70092.32	673.92	2.53	0.94	229053.6	2.5	229053.6	2.54	5.1
16.25	0.00	6.20	2.6	299147.51	70093.92	673.92	2.55	0.94	229206.7	2.6	229206.7	2.55	5.1
16.27	0.00	6.20	2.6	299301.59	70094.89	673.92	2.56	0.94	229360.2	2.6	229360.2	2.56	5.1
16.28	0.00	6.20	2.6	299455.17	70094.96	673.92	2.57	0.95	229514.3	2.6	229514.3	2.55	5.1
16.30	0.00	6.21	2.6	299609.31	70095.02	673.92	2.56	0.95	229667.9	2.6	229667.9	2.56	5.1
16.32	0.00	6.21	2.6	299765.49	70097.62	673.92	2.57	0.95	229822.0	2.6	229822.0	2.59	5.2
16.33	0.00	6.21	2.6	299922.91	70100.90	673.92	2.60	0.96	229978.2	2.6	229978.2	2.61	5.2
16.35	0.00	6.22	2.6	300079.38	70101.19	673.92	2.62	0.97	230135.6	2.6	230135.6	2.60	5.2
16.37	0.00	6.22	2.6	300234.42	70098.81	673.92	2.61	0.96	230292.1	2.6	230292.1	2.57	5.2
16.38	0.00	6.22	2.5	300387.39	70095.31	673.92	2.58	0.95	230447.1	2.6	230447.1	2.54	5.1
16.40	0.00	6.22	2.5	300539.13	70092.02	673.92	2.55	0.94	230600.1	2.5	230600.1	2.52	5.1
16.42	0.00	6.23	2.5	300691.31	70091.21	673.92	2.53	0.93	230751.8	2.5	230751.8	2.53	5.1
16.43	0.00	6.23	2.5	300842.56	70090.73	673.92	2.54	0.94	230904.0	2.5	230904.0	2.51	5.0
16.45	0.00	6.23	2.5	300993.27	70089.26	673.92	2.52	0.93	231055.3	2.5	231055.3	2.50	5.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	6.23	2.5	301144.82	70089.56	673.92	2.51	0.93	231206.0	2.5	231206.0	2.51	5.0
16.48	0.00	6.24	2.5	301295.71	70089.74	673.92	2.53	0.93	231357.5	2.5	231357.5	2.50	5.0
16.50	0.00	6.24	2.5	301446.19	70088.67	673.92	2.51	0.93	231508.4	2.5	231508.4	2.50	5.0
16.52	0.00	6.24	2.5	301597.62	70089.22	673.92	2.51	0.93	231658.9	2.5	231658.9	2.51	5.0
16.53	0.00	6.24	2.5	301748.44	70089.55	673.92	2.52	0.93	231810.3	2.5	231810.3	2.50	5.0
16.55	0.00	6.25	2.5	301898.89	70088.57	673.92	2.51	0.93	231961.1	2.5	231961.1	2.50	5.0
16.57	0.00	6.25	2.5	302050.31	70089.17	673.92	2.51	0.93	232111.6	2.5	232111.6	2.51	5.0
16.58	0.00	6.25	2.5	302201.12	70089.53	673.92	2.52	0.93	232263.0	2.5	232263.0	2.50	5.0
16.60	0.00	6.25	2.5	302351.58	70088.57	673.92	2.51	0.93	232413.8	2.5	232413.8	2.50	5.0
16.62	0.00	6.26	2.5	302503.01	70089.18	673.92	2.51	0.93	232564.3	2.5	232564.3	2.51	5.0
16.63	0.00	6.26	2.5	302653.84	70089.56	673.92	2.52	0.93	232715.7	2.5	232715.7	2.50	5.0
16.65	0.00	6.26	2.5	302804.31	70088.60	673.92	2.51	0.93	232866.5	2.5	232866.5	2.50	5.0
16.67	0.00	6.26	2.5	302953.70	70087.16	673.92	2.51	0.93	233017.0	2.5	233017.0	2.48	5.0
16.68	0.00	6.27	2.5	303101.60	70084.59	673.92	2.49	0.92	233166.4	2.5	233166.4	2.45	4.9
16.70	0.00	6.27	2.4	303247.38	70080.98	673.92	2.47	0.91	233314.3	2.5	233314.3	2.42	4.9
16.72	0.00	6.27	2.4	303391.05	70076.75	673.92	2.43	0.90	233460.1	2.4	233460.1	2.38	4.8
16.73	0.00	6.27	2.4	303532.57	70072.49	673.92	2.39	0.88	233603.7	2.4	233603.7	2.35	4.7
16.75	0.00	6.28	2.3	303672.80	70069.05	673.92	2.36	0.87	233745.3	2.4	233745.3	2.33	4.7
16.77	0.00	6.28	2.3	303813.11	70067.84	673.92	2.34	0.86	233885.5	2.3	233885.5	2.33	4.7
16.78	0.00	6.28	2.4	303954.30	70068.81	673.92	2.34	0.86	234025.8	2.3	234025.8	2.34	4.7
16.80	0.00	6.28	2.4	304097.26	70071.45	673.92	2.35	0.87	234167.0	2.4	234167.0	2.37	4.7
16.82	0.00	6.29	2.4	304240.06	70073.06	673.92	2.38	0.88	234310.0	2.4	234310.0	2.37	4.8
16.83	0.00	6.29	2.4	304383.99	70074.04	673.92	2.38	0.88	234452.8	2.4	234452.8	2.39	4.8
16.85	0.00	6.29	2.4	304527.39	70074.63	673.92	2.40	0.89	234596.7	2.4	234596.7	2.38	4.8
16.87	0.00	6.29	2.4	304671.69	70075.00	673.92	2.39	0.88	234740.1	2.4	234740.1	2.40	4.8
16.88	0.00	6.30	2.4	304815.31	70075.22	673.92	2.40	0.89	234884.4	2.4	234884.4	2.38	4.8
16.90	0.00	6.30	2.4	304959.75	70075.36	673.92	2.39	0.88	235028.0	2.4	235028.0	2.40	4.8
16.92	0.00	6.30	2.4	305105.52	70077.51	673.92	2.41	0.89	235172.4	2.4	235172.4	2.42	4.8
16.93	0.00	6.30	2.5	305252.96	70080.51	673.92	2.43	0.90	235318.2	2.4	235318.2	2.45	4.9
16.95	0.00	6.31	2.5	305401.42	70083.20	673.92	2.46	0.91	235465.7	2.5	235465.7	2.46	4.9
16.97	0.00	6.31	2.5	305549.63	70083.97	673.92	2.47	0.91	235614.1	2.5	235614.1	2.46	4.9
16.98	0.00	6.31	2.5	305696.85	70082.73	673.92	2.47	0.91	235762.3	2.5	235762.3	2.44	4.9
17.00	0.00	6.31	2.4	305842.26	70079.93	673.92	2.45	0.91	235909.5	2.5	235909.5	2.41	4.9
17.02	0.00	6.31	2.4	305985.74	70076.19	673.92	2.42	0.90	236055.0	2.4	236055.0	2.38	4.8
17.03	0.00	6.32	2.4	306127.18	70072.22	673.92	2.39	0.88	236198.4	2.4	236198.4	2.35	4.7
17.05	0.00	6.32	2.3	306267.39	70068.96	673.92	2.36	0.87	236339.9	2.4	236339.9	2.33	4.7
17.07	0.00	6.32	2.3	306405.67	70065.79	673.92	2.34	0.86	236480.1	2.3	236480.1	2.30	4.6
17.08	0.00	6.32	2.3	306543.97	70063.88	673.92	2.30	0.85	236618.4	2.3	236618.4	2.30	4.6
17.10	0.00	6.33	2.3	306682.29	70063.92	673.92	2.31	0.85	236756.7	2.3	236756.7	2.30	4.6
17.12	0.00	6.33	2.3	306819.43	70062.76	673.92	2.31	0.85	236895.0	2.3	236895.0	2.28	4.6
17.13	0.00	6.33	2.3	306957.05	70062.06	673.92	2.29	0.84	237032.1	2.3	237032.1	2.28	4.6
17.15	0.00	6.33	2.3	307094.95	70062.82	673.92	2.29	0.85	237169.7	2.3	237169.7	2.29	4.6
17.17	0.00	6.34	2.3	307231.85	70062.10	673.92	2.30	0.85	237307.7	2.3	237307.7	2.27	4.6
17.18	0.00	6.34	2.3	307369.32	70061.67	673.92	2.28	0.84	237444.5	2.3	237444.5	2.28	4.6
17.20	0.00	6.34	2.3	307507.15	70062.60	673.92	2.29	0.85	237582.0	2.3	237582.0	2.29	4.6
17.22	0.00	6.34	2.3	307644.00	70061.98	673.92	2.30	0.85	237719.9	2.3	237719.9	2.27	4.6
17.23	0.00	6.35	2.3	307781.46	70061.61	673.92	2.28	0.84	237856.7	2.3	237856.7	2.28	4.6
17.25	0.00	6.35	2.3	307919.28	70062.58	673.92	2.29	0.85	237994.2	2.3	237994.2	2.29	4.6
17.27	0.00	6.35	2.3	308056.13	70061.97	673.92	2.30	0.85	238132.0	2.3	238132.0	2.27	4.6
17.28	0.00	6.35	2.3	308193.59	70061.62	673.92	2.28	0.84	238268.8	2.3	238268.8	2.28	4.6
17.30	0.00	6.35	2.3	308331.42	70062.59	673.92	2.29	0.85	238406.3	2.3	238406.3	2.29	4.6
17.32	0.00	6.36	2.3	308468.29	70062.00	673.92	2.30	0.85	238544.1	2.3	238544.1	2.27	4.6
17.33	0.00	6.36	2.3	308603.70	70059.58	673.92	2.28	0.84	238681.0	2.3	238681.0	2.25	4.5
17.35	0.00	6.36	2.2	308736.54	70055.55	673.92	2.26	0.83	238816.4	2.3	238816.4	2.21	4.5
17.37	0.00	6.36	2.2	308867.81	70051.41	673.92	2.21	0.82	238949.2	2.2	238949.2	2.18	4.4
17.38	0.00	6.37	2.2	308999.85	70050.61	673.92	2.19	0.81	239080.5	2.2	239080.5	2.19	4.4
17.40	0.00	6.37	2.2	309133.22	70052.70	673.92	2.20	0.81	239212.5	2.2	239212.5	2.21	4.4
17.42	0.00	6.37	2.2	309266.52	70053.97	673.92	2.22	0.82	239345.9	2.2	239345.9	2.21	4.4
17.43	0.00	6.37	2.2	309400.15	70054.23	673.92	2.22	0.82	239479.2	2.2	239479.2	2.22	4.4
17.45	0.00	6.37	2.2	309533.61	70054.39	673.92	2.23	0.82	239612.8	2.2	239612.8	2.22	4.4
17.47	0.00	6.38	2.2	309667.85	70055.00	673.92	2.22	0.82	239746.3	2.2	239746.3	2.23	4.5
17.48	0.00	6.38	2.3	309803.75	70057.44	673.92	2.24	0.83	239880.5	2.2	239880.5	2.26	4.5
17.50	0.00	6.38	2.3	309940.65	70060.10	673.92	2.26	0.84	240016.4	2.3	240016.4	2.27	4.5
17.52	0.00	6.38	2.3	310076.98	70060.53	673.92	2.28	0.84	240153.4	2.3	240153.4	2.26	4.5
17.53	0.00	6.39	2.3	310212.09	70058.74	673.92	2.27	0.84	240289.7	2.3	240289.7	2.24	4.5
17.55	0.00	6.39	2.2	310346.82	70057.14	673.92	2.25	0.83	240424.8	2.3	240424.8	2.24	4.5
17.57	0.00	6.39	2.2	310480.96	70056.17	673.92	2.25	0.83	240559.5	2.2	240559.5	2.23	4.5
17.58	0.00	6.39	2.2	310615.63	70056.11	673.92	2.24	0.83	240693.7	2.2	240693.7	2.24	4.5
17.60	0.00	6.40	2.2	310749.73	70056.07	673.92	2.24	0.83	240828.3	2.2	240828.3	2.23	4.5
17.62	0.00	6.40	2.2	310881.81	70053.48	673.92	2.24	0.83	240962.4	2.2	240962.4	2.19	4.4
17.63	0.00	6.40	2.1	311010.59	70048.15	673.92	2.20	0.81	241094.5	2.2	241094.5	2.14	4.3
17.65	0.00	6.40	2.1	311139.43	70044.93	673.92	2.15	0.79	241223.3	2.1	241223.3	2.14	4.3
17.67	0.00	6.40	2.2	311270.03	70046.75	673.92	2.15	0.79	241352.1	2.1	241352.1	2.17	4.3
17.68	0.00	6.41	2.2	311402.55	70050.42	673.92	2.18	0.80	241482.7	2.2	241482.7	2.20	4.4
17.70	0.00	6.41	2.2	311535.38	70052.65	673.92	2.21	0.82	241615.3	2.2	241615.3	2.21	4.4
17.72	0.00	6.41	2.2	311666.68	70051.43	673.92	2.21	0.82	241748.1	2.2	241748.1	2.18	4.4
17.73	0.00	6.41	2.1	311795.01	70046.93	673.92	2.19	0.81	241879.4	2.2	241879.4	2.13	4.3
17.75	0.00	6.41	2.1	311921.53	70042.15	673.92	2.14	0.79	242007.7	2.1	242007.7	2.10	4.2
17.77	0.00	6.42	2.1	312046.96	70039.26	673.92	2.11	0.78	242134.2	2.1	242134.2	2.08	4.2
17.78	0.00	6.42	2.1	312171.74	70037.51	673.92	2.09	0.77	242259.7	2.1	242259.7	2.07	4.2
17.80	0.00	6.42	2.1	312296.12	70036.46	673.92	2.08	0.77	242384.4	2.1	242384.4	2.07	4.1
17.82	0.00	6.42	2.1	312420.26	70035.82	673.92	2.07	0.77	242508.8	2.1	242508.8	2.06	4.1
17.83	0.00	6.43	2.1	312544.25	70035.44	673.92	2.07	0.76	242633.0	2.1	242633.0	2.06	4.1
17.85	0.00	6.43	2.1	312668.16	70035.21	673.92	2.07	0.76	242757.0	2.1	242757.0	2.06	4.1
17.87	0.00	6.43	2.1	312794.08	70037.13	673.92	2.07	0.76	242880.9	2.1	242880.9	2.09	4.2
17.88	0.00	6.43	2.1	312922.93	70042.07	673.92	2.10	0.78	243006.8	2.1	243006.8	2.14	4.2
17.90	0.00	6.43	2.2	313054.41	70047.63	673.92	2.15	0.79	243135.6	2.1	243135.6	2.18	4.3
17.92	0.00	6.44	2.2	313186.63	70051.00	673.92	2.19	0.81	243267.1	2.2	243267.1	2.20	4.4
17.93	0.00	6.44	2.2	313317.58	70050.47	673.92	2.20	0.81	243399.3	2.2	243399.3	2.18	4.4
17.95	0.00	6.44	2.1	313445.71	70046.39	673.92	2.18	0.81	243530.3	2.2	243530.3	2.13	4.3
17.97	0.00	6.44	2.1	313572.14	70041.86	673.92	2.14	0.79	243658.4	2.1	243658.4	2.10	4.2
17.98	0.00	6.44	2.1	313697.53	70039.12	673.92	2.11	0.78	243784.8	2.1	243784.8	2.08	4.2
18.00	0.00	6.45	2.1	313822.30	70037.47	673.92	2.09	0.77	243910.2	2.1	243910.2	2.07	4.2
18.02	0.00	6.45	2.1	313946.70	70036.47	673.92	2.08	0.77	244035.0	2.1	244035.0	2.07	4.1
18.03	0.00	6.45	2.1	314070.87	70035.86	673.92	2.07	0.77	244159.4	2.1	244159.4	2.06	4.1
18.05	0.00	6.45	2.1	314194.90	70035.50	673.92	2.07	0.76	244283.6	2.1	244283.6	2.06	4.1
18.07	0.00	6.46	2.1	314318.85	70035.29	673.92	2.07	0.76	244407.6	2.1	244407.6	2.06	4.1
18.08	0.00	6.46	2.1	314442.76	70035.16	673.92	2.07	0.76	244531.6	2.1	244531.6	2.06	4.1
18.10	0.00	6.46	2.1	314566.64	70035.08	673.92	2.07	0.76	244655.5	2.1	244655.5	2.06	4.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	6.46	2.1	314690.50	70035.04	673.92	2.06	0.76	244779.3	2.1	244779.3	2.06	4.1
18.13	0.00	6.46	2.1	314814.35	70035.02	673.92	2.06	0.76	244903.2	2.1	244903.2	2.06	4.1
18.15	0.00	6.47	2.0	314936.15	70032.95	673.92	2.06	0.76	245027.1	2.1	245027.1	2.02	4.1
18.17	0.00	6.47	2.0	315054.98	70027.93	673.92	2.03	0.75	245148.8	2.0	245148.8	1.97	4.0
18.18	0.00	6.47	1.9	315171.16	70022.32	673.92	1.98	0.73	245267.7	2.0	245267.7	1.93	3.9
18.20	0.00	6.47	1.9	315286.61	70018.92	673.92	1.94	0.72	245383.9	1.9	245383.9	1.92	3.9
18.22	0.00	6.47	1.9	315403.31	70019.45	673.92	1.92	0.71	245499.3	1.9	245499.3	1.94	3.9
18.23	0.00	6.48	2.0	315522.84	70023.53	673.92	1.95	0.72	245616.0	1.9	245616.0	1.99	3.9
18.25	0.00	6.48	2.0	315644.08	70028.07	673.92	1.99	0.74	245735.5	2.0	245735.5	2.01	4.0
18.27	0.00	6.48	2.0	315766.36	70030.82	673.92	2.02	0.75	245856.8	2.0	245856.8	2.03	4.1
18.28	0.00	6.48	2.0	315889.27	70032.49	673.92	2.04	0.75	245979.1	2.0	245979.1	2.04	4.1
18.30	0.00	6.48	2.1	316012.56	70033.50	673.92	2.05	0.76	246102.0	2.0	246102.0	2.05	4.1
18.32	0.00	6.49	2.1	316136.08	70034.12	673.92	2.05	0.76	246225.3	2.1	246225.3	2.05	4.1
18.33	0.00	6.49	2.1	316259.75	70034.49	673.92	2.06	0.76	246348.8	2.1	246348.8	2.05	4.1
18.35	0.00	6.49	2.1	316383.50	70034.72	673.92	2.06	0.76	246472.4	2.1	246472.4	2.06	4.1
18.37	0.00	6.49	2.0	316505.25	70032.80	673.92	2.06	0.76	246596.2	2.1	246596.2	2.02	4.1
18.38	0.00	6.49	2.0	316624.07	70027.87	673.92	2.03	0.75	246717.9	2.0	246717.9	1.97	4.0
18.40	0.00	6.50	1.9	316740.26	70022.32	673.92	1.98	0.73	246836.8	2.0	246836.8	1.93	3.9
18.42	0.00	6.50	1.9	316855.73	70018.96	673.92	1.94	0.72	246953.0	1.9	246953.0	1.92	3.9
18.43	0.00	6.50	1.9	316972.46	70019.50	673.92	1.92	0.71	247068.4	1.9	247068.4	1.94	3.9
18.45	0.00	6.50	2.0	317092.03	70023.60	673.92	1.95	0.72	247185.2	1.9	247185.2	1.99	3.9
18.47	0.00	6.50	2.0	317211.25	70026.09	673.92	1.99	0.74	247304.7	2.0	247304.7	1.98	4.0
18.48	0.00	6.51	2.0	317328.55	70023.82	673.92	1.99	0.73	247423.9	2.0	247423.9	1.95	3.9
18.50	0.00	6.51	1.9	317443.83	70019.88	673.92	1.96	0.72	247541.3	2.0	247541.3	1.92	3.9
18.52	0.00	6.51	1.9	317558.75	70017.49	673.92	1.92	0.71	247656.5	1.9	247656.5	1.91	3.8
18.53	0.00	6.51	1.9	317673.10	70016.57	673.92	1.92	0.71	247771.4	1.9	247771.4	1.90	3.8
18.55	0.00	6.51	1.9	317787.46	70016.01	673.92	1.91	0.70	247885.8	1.9	247885.8	1.90	3.8
18.57	0.00	6.52	1.9	317900.95	70015.16	673.92	1.91	0.70	248000.2	1.9	248000.2	1.89	3.8
18.58	0.00	6.52	1.9	318012.74	70012.58	673.92	1.89	0.70	248113.7	1.9	248113.7	1.86	3.7
18.60	0.00	6.52	1.8	318123.49	70009.84	673.92	1.86	0.69	248225.4	1.9	248225.4	1.84	3.7
18.62	0.00	6.52	1.9	318234.80	70009.37	673.92	1.85	0.68	248336.2	1.8	248336.2	1.85	3.7
18.63	0.00	6.52	1.9	318347.33	70011.15	673.92	1.86	0.69	248447.5	1.9	248447.5	1.87	3.7
18.65	0.00	6.52	1.9	318460.24	70012.74	673.92	1.88	0.69	248560.0	1.9	248560.0	1.88	3.8
18.67	0.00	6.53	1.9	318573.74	70013.71	673.92	1.88	0.70	248672.9	1.9	248672.9	1.89	3.8
18.68	0.00	6.53	1.9	318686.72	70013.78	673.92	1.89	0.70	248786.4	1.9	248786.4	1.88	3.8
18.70	0.00	6.53	1.9	318800.27	70013.83	673.92	1.88	0.70	248899.4	1.9	248899.4	1.89	3.8
18.72	0.00	6.53	1.9	318915.86	70016.44	673.92	1.89	0.70	249013.0	1.9	249013.0	1.92	3.8
18.73	0.00	6.53	1.9	319032.69	70019.73	673.92	1.93	0.71	249128.6	1.9	249128.6	1.94	3.9
18.75	0.00	6.54	1.9	319148.57	70020.01	673.92	1.95	0.72	249245.4	1.9	249245.4	1.93	3.9
18.77	0.00	6.54	1.9	319263.00	70017.61	673.92	1.93	0.71	249361.3	1.9	249361.3	1.90	3.8
18.78	0.00	6.54	1.9	319375.36	70014.09	673.92	1.91	0.70	249475.7	1.9	249475.7	1.87	3.8
18.80	0.00	6.54	1.9	319486.48	70010.78	673.92	1.87	0.69	249588.1	1.9	249588.1	1.85	3.7
18.82	0.00	6.54	1.9	319598.03	70009.96	673.92	1.85	0.68	249699.2	1.9	249699.2	1.85	3.7
18.83	0.00	6.55	1.8	319708.65	70009.47	673.92	1.86	0.69	249810.7	1.9	249810.7	1.84	3.7
18.85	0.00	6.55	1.8	319818.71	70007.98	673.92	1.84	0.68	249921.3	1.8	249921.3	1.83	3.7
18.87	0.00	6.55	1.8	319929.63	70008.28	673.92	1.83	0.68	250031.4	1.8	250031.4	1.84	3.7
18.88	0.00	6.55	1.8	320039.87	70008.46	673.92	1.85	0.68	250142.3	1.8	250142.3	1.83	3.7
18.90	0.00	6.55	1.8	320149.71	70007.38	673.92	1.84	0.68	250252.6	1.8	250252.6	1.83	3.7
18.92	0.00	6.56	1.8	320260.49	70007.92	673.92	1.83	0.68	250362.4	1.8	250362.4	1.84	3.7
18.93	0.00	6.56	1.8	320370.65	70008.25	673.92	1.85	0.68	250473.2	1.8	250473.2	1.83	3.7
18.95	0.00	6.56	1.8	320478.38	70005.19	673.92	1.84	0.68	250583.4	1.8	250583.4	1.79	3.6
18.97	0.00	6.56	1.8	320584.12	70000.77	673.92	1.80	0.66	250691.1	1.8	250691.1	1.76	3.6
18.98	0.00	6.56	1.7	320686.59	69995.51	673.92	1.76	0.65	250796.8	1.8	250796.8	1.70	3.5
19.00	0.00	6.56	1.7	320787.96	69991.14	673.92	1.71	0.63	250899.3	1.7	250899.3	1.69	3.4
19.02	0.00	6.57	1.7	320891.55	69992.26	673.92	1.69	0.62	251000.7	1.7	251000.7	1.72	3.4
19.03	0.00	6.57	1.8	320997.38	69996.72	673.92	1.73	0.64	251104.3	1.7	251104.3	1.76	3.5
19.05	0.00	6.57	1.8	321104.54	70000.29	673.92	1.76	0.65	251210.1	1.8	251210.1	1.78	3.5
19.07	0.00	6.57	1.8	321213.72	70003.65	673.92	1.79	0.66	251317.2	1.8	251317.2	1.81	3.6
19.08	0.00	6.57	1.8	321322.92	70005.68	673.92	1.82	0.67	251426.4	1.8	251426.4	1.82	3.6
19.10	0.00	6.58	1.8	321432.14	70005.72	673.92	1.82	0.67	251535.6	1.8	251535.6	1.82	3.6
19.12	0.00	6.58	1.8	321542.56	70006.94	673.92	1.82	0.67	251644.8	1.8	251644.8	1.84	3.7
19.13	0.00	6.58	1.8	321652.52	70007.68	673.92	1.84	0.68	251755.3	1.8	251755.3	1.83	3.7
19.15	0.00	6.58	1.8	321762.20	70006.94	673.92	1.83	0.68	251865.2	1.8	251865.2	1.82	3.7
19.17	0.00	6.58	1.8	321870.84	70005.62	673.92	1.83	0.68	251974.9	1.8	251974.9	1.81	3.6
19.18	0.00	6.58	1.8	321978.01	70003.11	673.92	1.81	0.67	252083.5	1.8	252083.5	1.78	3.6
19.20	0.00	6.59	1.8	322083.07	69999.54	673.92	1.79	0.66	252190.7	1.8	252190.7	1.75	3.5
19.22	0.00	6.59	1.7	322186.02	69995.31	673.92	1.75	0.65	252295.8	1.8	252295.8	1.71	3.5
19.23	0.00	6.59	1.7	322286.81	69991.04	673.92	1.72	0.63	252398.7	1.7	252398.7	1.68	3.4
19.25	0.00	6.59	1.7	322386.31	69987.59	673.92	1.68	0.62	252499.5	1.7	252499.5	1.65	3.3
19.27	0.00	6.59	1.7	322485.89	69986.37	673.92	1.66	0.61	252599.0	1.7	252599.0	1.66	3.3
19.28	0.00	6.59	1.7	322586.35	69987.35	673.92	1.66	0.61	252698.6	1.7	252698.6	1.67	3.3
19.30	0.00	6.60	1.7	322688.59	69990.00	673.92	1.67	0.62	252799.1	1.7	252799.1	1.70	3.4
19.32	0.00	6.60	1.7	322792.73	69993.67	673.92	1.70	0.63	252901.3	1.7	252901.3	1.73	3.4
19.33	0.00	6.60	1.8	322898.90	69997.61	673.92	1.74	0.64	253005.4	1.7	253005.4	1.76	3.5
19.35	0.00	6.60	1.8	323006.29	70000.86	673.92	1.77	0.65	253111.6	1.8	253111.6	1.79	3.6
19.37	0.00	6.60	1.8	323113.56	70001.97	673.92	1.79	0.66	253219.0	1.8	253219.0	1.78	3.6
19.38	0.00	6.61	1.8	323219.92	70000.93	673.92	1.79	0.66	253326.3	1.8	253326.3	1.77	3.6
19.40	0.00	6.61	1.7	323324.50	69998.23	673.92	1.77	0.65	253432.6	1.8	253432.6	1.74	3.5
19.42	0.00	6.61	1.7	323427.16	69994.54	673.92	1.74	0.64	253537.2	1.7	253537.2	1.71	3.4
19.43	0.00	6.61	1.7	323527.79	69990.60	673.92	1.71	0.63	253639.9	1.7	253639.9	1.67	3.4
19.45	0.00	6.61	1.7	323627.20	69987.34	673.92	1.68	0.62	253740.5	1.7	253740.5	1.65	3.3
19.47	0.00	6.61	1.6	323724.67	69984.18	673.92	1.66	0.61	253839.9	1.7	253839.9	1.62	3.3
19.48	0.00	6.62	1.6	323822.17	69982.27	673.92	1.62	0.60	253937.4	1.6	253937.4	1.62	3.2
19.50	0.00	6.62	1.6	323919.68	69982.30	673.92	1.62	0.60	254034.9	1.6	254034.9	1.62	3.2
19.52	0.00	6.62	1.6	324016.00	69981.13	673.92	1.63	0.60	254132.4	1.6	254132.4	1.60	3.2
19.53	0.00	6.62	1.6	324112.80	69980.43	673.92	1.61	0.59	254228.7	1.6	254228.7	1.61	3.2
19.55	0.00	6.62	1.6	324209.89	69981.19	673.92	1.61	0.60	254325.5	1.6	254325.5	1.61	3.2
19.57	0.00	6.62	1.6	324305.97	69980.47	673.92	1.62	0.60	254422.6	1.6	254422.6	1.60	3.2
19.58	0.00	6.62	1.6	324402.62	69980.03	673.92	1.60	0.59	254518.7	1.6	254518.7	1.61	3.2
19.60	0.00	6.63	1.6	324499.63	69980.96	673.92	1.61	0.60	254615.3	1.6	254615.3	1.61	3.2
19.62	0.00	6.63	1.6	324595.65	69980.33	673.92	1.62	0.60	254712.3	1.6	254712.3	1.60	3.2
19.63	0.00	6.63	1.6	324692.27	69979.95	673.92	1.60	0.59	254808.3	1.6	254808.3	1.61	3.2
19.65	0.00	6.63	1.6	324789.26	69980.92	673.92	1.61	0.60	254905.0	1.6	254905.0	1.61	3.2
19.67	0.00	6.63	1.6	324885.28	69980.31	673.92	1.62	0.60	255002.0	1.6	255002.0	1.60	3.2
19.68	0.00	6.63	1.6	324981.90	69979.94	673.92	1.60	0.59	255098.0	1.6	255098.0	1.61	3.2
19.70	0.00	6.64	1.6	325078.90	69980.92	673.92	1.61	0.60	255194.6	1.6	255194.6	1.61	3.2
19.72	0.00	6.64	1.6	325174.92	69980.31	673.92	1.62	0.60	255291.6	1.6	255291.6	1.60	3.2
19.73	0.00	6.64	1.6	325269.48	69977.88	673.92	1.60	0.59	255387.6	1.6	255387.6	1.57	3.2
19.75	0.00	6.64	1.5	325361.45	69973.83	673.92	1.58	0.58	255482.2	1.6	255482.2	1.53	3.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	6.64	1.5	325451.85	69969.67	673.92	1.53	0.57	255574.1	1.5	255574.1	1.50	3.0
19.78	0.00	6.64	1.5	325543.01	69968.87	673.92	1.51	0.56	255664.5	1.5	255664.5	1.52	3.0
19.80	0.00	6.65	1.5	325635.51	69970.96	673.92	1.52	0.56	255755.7	1.5	255755.7	1.54	3.1
19.82	0.00	6.65	1.5	325727.94	69972.23	673.92	1.54	0.57	255848.2	1.5	255848.2	1.54	3.1
19.83	0.00	6.65	1.5	325820.69	69972.48	673.92	1.54	0.57	255940.6	1.5	255940.6	1.54	3.1
19.85	0.00	6.65	1.5	325913.28	69972.64	673.92	1.55	0.57	256033.4	1.5	256033.4	1.54	3.1
19.87	0.00	6.65	1.6	326006.64	69973.25	673.92	1.54	0.57	256126.0	1.5	256126.0	1.55	3.1
19.88	0.00	6.65	1.6	326101.67	69975.69	673.92	1.56	0.57	256219.3	1.6	256219.3	1.58	3.1
19.90	0.00	6.65	1.6	326197.70	69978.36	673.92	1.58	0.59	256314.4	1.6	256314.4	1.60	3.2
19.92	0.00	6.66	1.6	326293.15	69978.78	673.92	1.60	0.59	256410.4	1.6	256410.4	1.59	3.2
19.93	0.00	6.66	1.6	326387.37	69976.98	673.92	1.59	0.59	256505.8	1.6	256505.8	1.57	3.2
19.95	0.00	6.66	1.6	326481.21	69975.37	673.92	1.57	0.58	256600.1	1.6	256600.1	1.56	3.1
19.97	0.00	6.66	1.6	326574.47	69974.39	673.92	1.56	0.58	256693.9	1.6	256693.9	1.55	3.1
19.98	0.00	6.66	1.6	326668.24	69974.32	673.92	1.55	0.57	256787.2	1.6	256787.2	1.56	3.1
20.00	0.00	6.66	1.6	326761.45	69974.28	673.92	1.56	0.58	256880.9	1.6	256880.9	1.55	3.1
20.02	0.00	6.67	1.5	326852.61	69971.68	673.92	1.55	0.57	256974.1	1.6	256974.1	1.52	3.1
20.03	0.00	6.67	1.5	326940.47	69966.32	673.92	1.52	0.56	257065.3	1.5	257065.3	1.46	3.0
20.05	0.00	6.67	1.4	327026.33	69961.02	673.92	1.46	0.54	257153.2	1.5	257153.2	1.43	2.9
20.07	0.00	6.67	1.4	327113.05	69959.87	673.92	1.43	0.53	257239.0	1.4	257239.0	1.44	2.9
20.08	0.00	6.67	1.5	327201.99	69962.96	673.92	1.45	0.53	257325.7	1.4	257325.7	1.48	2.9
20.10	0.00	6.67	1.5	327293.16	69967.41	673.92	1.48	0.55	257414.7	1.5	257414.7	1.52	3.0
20.12	0.00	6.67	1.5	327384.80	69970.11	673.92	1.52	0.56	257505.9	1.5	257505.9	1.52	3.0
20.13	0.00	6.68	1.5	327475.01	69969.16	673.92	1.53	0.56	257597.5	1.5	257597.5	1.50	3.0
20.15	0.00	6.68	1.5	327564.37	69966.87	673.92	1.50	0.56	257687.7	1.5	257687.7	1.49	3.0
20.17	0.00	6.68	1.5	327654.92	69967.20	673.92	1.49	0.55	257777.1	1.5	257777.1	1.51	3.0
20.18	0.00	6.68	1.5	327747.06	69969.99	673.92	1.51	0.56	257867.6	1.5	257867.6	1.53	3.0
20.20	0.00	6.68	1.5	327839.29	69971.67	673.92	1.54	0.57	257959.8	1.5	257959.8	1.53	3.1
20.22	0.00	6.68	1.5	327929.87	69970.11	673.92	1.54	0.57	258052.0	1.5	258052.0	1.51	3.0
20.23	0.00	6.69	1.5	328017.38	69965.39	673.92	1.51	0.56	258142.6	1.5	258142.6	1.46	3.0
20.25	0.00	6.69	1.4	328103.04	69960.47	673.92	1.46	0.54	258230.1	1.5	258230.1	1.42	2.9
20.27	0.00	6.69	1.4	328189.64	69959.56	673.92	1.43	0.53	258315.7	1.4	258315.7	1.44	2.9
20.28	0.00	6.69	1.5	328278.52	69962.78	673.92	1.44	0.53	258402.3	1.4	258402.3	1.48	2.9
20.30	0.00	6.69	1.5	328369.66	69967.32	673.92	1.48	0.55	258491.2	1.5	258491.2	1.52	3.0
20.32	0.00	6.69	1.5	328461.29	69970.07	673.92	1.52	0.56	258582.4	1.5	258582.4	1.52	3.0
20.33	0.00	6.69	1.5	328551.51	69969.15	673.92	1.53	0.56	258674.0	1.5	258674.0	1.50	3.0
20.35	0.00	6.70	1.5	328640.88	69966.89	673.92	1.50	0.56	258764.2	1.5	258764.2	1.49	3.0
20.37	0.00	6.70	1.5	328731.44	69967.23	673.92	1.49	0.55	258853.6	1.5	258853.6	1.51	3.0
20.38	0.00	6.70	1.5	328823.60	69970.02	673.92	1.51	0.56	258944.1	1.5	258944.1	1.53	3.0
20.40	0.00	6.70	1.5	328915.85	69971.71	673.92	1.54	0.57	259036.3	1.5	259036.3	1.53	3.1
20.42	0.00	6.70	1.5	329006.45	69970.15	673.92	1.54	0.57	259128.6	1.5	259128.6	1.51	3.0
20.43	0.00	6.70	1.5	329093.98	69965.43	673.92	1.51	0.56	259219.1	1.5	259219.1	1.46	3.0
20.45	0.00	6.70	1.4	329179.66	69960.51	673.92	1.46	0.54	259306.7	1.5	259306.7	1.43	2.9
20.47	0.00	6.71	1.4	329264.21	69957.53	673.92	1.43	0.53	259392.4	1.4	259392.4	1.41	2.8
20.48	0.00	6.71	1.4	329348.08	69955.73	673.92	1.41	0.52	259476.9	1.4	259476.9	1.40	2.8
20.50	0.00	6.71	1.4	329431.55	69954.64	673.92	1.40	0.52	259560.8	1.4	259560.8	1.39	2.8
20.52	0.00	6.71	1.4	329514.76	69953.98	673.92	1.39	0.51	259644.2	1.4	259644.2	1.38	2.8
20.53	0.00	6.71	1.4	329597.83	69953.58	673.92	1.39	0.51	259727.5	1.4	259727.5	1.38	2.8
20.55	0.00	6.71	1.4	329680.80	69953.34	673.92	1.38	0.51	259810.5	1.4	259810.5	1.38	2.8
20.57	0.00	6.72	1.4	329765.79	69955.26	673.92	1.38	0.51	259893.5	1.4	259893.5	1.41	2.8
20.58	0.00	6.72	1.5	329853.71	69960.21	673.92	1.42	0.52	259978.5	1.4	259978.5	1.46	2.9
20.60	0.00	6.72	1.5	329944.28	69965.79	673.92	1.47	0.54	260066.4	1.5	260066.4	1.51	3.0
20.62	0.00	6.72	1.5	330035.58	69969.17	673.92	1.51	0.56	260157.0	1.5	260157.0	1.52	3.0
20.63	0.00	6.72	1.5	330125.61	69968.63	673.92	1.52	0.56	260248.3	1.5	260248.3	1.50	3.0
20.65	0.00	6.72	1.5	330214.87	69966.59	673.92	1.50	0.55	260338.3	1.5	260338.3	1.48	3.0
20.67	0.00	6.72	1.5	330305.38	69967.07	673.92	1.49	0.55	260427.6	1.5	260427.6	1.51	3.0
20.68	0.00	6.73	1.5	330397.52	69969.95	673.92	1.51	0.56	260518.1	1.5	260518.1	1.53	3.0
20.70	0.00	6.73	1.5	330489.77	69971.69	673.92	1.54	0.57	260610.2	1.5	260610.2	1.53	3.1
20.72	0.00	6.73	1.5	330580.39	69970.17	673.92	1.54	0.57	260702.5	1.5	260702.5	1.51	3.0
20.73	0.00	6.73	1.5	330667.94	69965.46	673.92	1.51	0.56	260793.1	1.5	260793.1	1.46	3.0
20.75	0.00	6.73	1.4	330753.63	69960.55	673.92	1.46	0.54	260880.6	1.5	260880.6	1.43	2.9
20.77	0.00	6.73	1.4	330838.21	69957.58	673.92	1.43	0.53	260966.3	1.4	260966.3	1.41	2.8
20.78	0.00	6.73	1.4	330922.11	69955.78	673.92	1.41	0.52	261050.9	1.4	261050.9	1.40	2.8
20.80	0.00	6.74	1.4	331005.60	69954.69	673.92	1.40	0.52	261134.8	1.4	261134.8	1.39	2.8
20.82	0.00	6.74	1.4	331088.84	69954.03	673.92	1.39	0.51	261218.3	1.4	261218.3	1.38	2.8
20.83	0.00	6.74	1.4	331171.93	69953.63	673.92	1.39	0.51	261301.5	1.4	261301.5	1.38	2.8
20.85	0.00	6.74	1.4	331257.00	69955.46	673.92	1.38	0.51	261384.6	1.4	261384.6	1.42	2.8
20.87	0.00	6.74	1.5	331344.99	69960.35	673.92	1.42	0.52	261469.7	1.4	261469.7	1.46	2.9
20.88	0.00	6.74	1.5	331435.60	69965.90	673.92	1.47	0.54	261557.7	1.5	261557.7	1.51	3.0
20.90	0.00	6.74	1.5	331526.94	69969.26	673.92	1.51	0.56	261648.3	1.5	261648.3	1.52	3.0
20.92	0.00	6.75	1.5	331617.01	69968.71	673.92	1.52	0.56	261739.6	1.5	261739.6	1.50	3.0
20.93	0.00	6.75	1.5	331704.24	69964.59	673.92	1.50	0.55	261829.7	1.5	261829.7	1.45	3.0
20.95	0.00	6.75	1.4	331789.74	69960.04	673.92	1.45	0.54	261916.9	1.5	261916.9	1.42	2.9
20.97	0.00	6.75	1.4	331874.22	69957.28	673.92	1.43	0.53	262002.4	1.4	262002.4	1.41	2.8
20.98	0.00	6.75	1.4	331958.06	69955.61	673.92	1.41	0.52	262086.9	1.4	262086.9	1.39	2.8
21.00	0.00	6.75	1.4	332041.52	69954.60	673.92	1.40	0.52	262170.8	1.4	262170.8	1.39	2.8
21.02	0.00	6.75	1.4	332124.75	69953.99	673.92	1.39	0.51	262254.2	1.4	262254.2	1.38	2.8
21.03	0.00	6.76	1.4	332207.84	69953.63	673.92	1.39	0.51	262337.4	1.4	262337.4	1.38	2.8
21.05	0.00	6.76	1.4	332290.85	69953.40	673.92	1.38	0.51	262420.5	1.4	262420.5	1.38	2.8
21.07	0.00	6.76	1.4	332375.88	69955.34	673.92	1.38	0.51	262503.6	1.4	262503.6	1.41	2.8
21.08	0.00	6.76	1.5	332463.85	69960.29	673.92	1.42	0.52	262588.6	1.4	262588.6	1.46	2.9
21.10	0.00	6.76	1.5	332554.46	69965.88	673.92	1.47	0.54	262676.5	1.5	262676.5	1.51	3.0
21.12	0.00	6.76	1.5	332645.81	69969.26	673.92	1.51	0.56	262767.2	1.5	262767.2	1.52	3.0
21.13	0.00	6.76	1.5	332735.89	69968.73	673.92	1.52	0.56	262858.5	1.5	262858.5	1.50	3.0
21.15	0.00	6.77	1.5	332823.13	69964.62	673.92	1.50	0.55	262948.6	1.5	262948.6	1.45	3.0
21.17	0.00	6.77	1.4	332908.66	69960.07	673.92	1.45	0.54	263035.8	1.5	263035.8	1.42	2.9
21.18	0.00	6.77	1.4	332993.15	69957.32	673.92	1.43	0.53	263121.4	1.4	263121.4	1.41	2.8
21.20	0.00	6.77	1.4	333077.01	69955.65	673.92	1.41	0.52	263205.8	1.4	263205.8	1.40	2.8
21.22	0.00	6.77	1.4	333160.49	69954.64	673.92	1.40	0.52	263289.7	1.4	263289.7	1.39	2.8
21.23	0.00	6.77	1.4	333243.74	69954.03	673.92	1.39	0.51	263373.2	1.4	263373.2	1.39	2.8
21.25	0.00	6.77	1.4	333326.85	69953.67	673.92	1.39	0.51	263456.4	1.4	263456.4	1.38	2.8
21.27	0.00	6.78	1.4	333411.95	69955.51	673.92	1.39	0.51	263539.6	1.4	263539.6	1.42	2.8
21.28	0.00	6.78	1.5	333499.97	69960.41	673.92	1.42	0.52	263624.7	1.4	263624.7	1.46	2.9
21.30	0.00	6.78	1.5	333590.62	69965.97	673.92	1.47	0.54	263712.7	1.5	263712.7	1.51	3.0
21.32	0.00	6.78	1.5	333682.00	69969.33	673.92	1.51	0.56	263803.3	1.5	263803.3	1.52	3.0
21.33	0.00	6.78	1.5	333772.10	69968.79	673.92	1.52	0.56	263894.7	1.5	263894.7	1.50	3.0
21.35	0.00	6.78	1.5	333859.37	69964.67	673.92	1.50	0.55	263984.8	1.5	263984.8	1.45	3.0
21.37	0.00	6.79	1.4	333944.92	69960.11	673.92	1.45	0.54	264072.1	1.5	264072.1	1.42	2.9
21.38	0.00	6.79	1.4	334029.43	69957.36	673.92	1.43	0.53	264157.6	1.4	264157.6	1.41	2.8
21.40	0.00	6.79	1.4	334113.31	69955.69	673.92	1.41	0.52	264242.1	1.4	264242.1	1.40	2.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	6.79	1.4	334196.80	69954.68	673.92	1.40	0.52	264326.0	1.4	264326.0	1.39	2.8
21.43	0.00	6.79	1.4	334280.07	69954.07	673.92	1.39	0.51	264409.5	1.4	264409.5	1.39	2.8
21.45	0.00	6.79	1.4	334363.21	69953.70	673.92	1.39	0.51	264492.8	1.4	264492.8	1.38	2.8
21.47	0.00	6.79	1.4	334446.25	69953.48	673.92	1.39	0.51	264575.9	1.4	264575.9	1.38	2.8
21.48	0.00	6.79	1.4	334529.25	69953.35	673.92	1.38	0.51	264659.0	1.4	264659.0	1.38	2.8
21.50	0.00	6.80	1.4	334612.22	69953.27	673.92	1.38	0.51	264742.0	1.4	264742.0	1.38	2.8
21.52	0.00	6.80	1.4	334695.17	69953.22	673.92	1.38	0.51	264824.9	1.4	264824.9	1.38	2.8
21.53	0.00	6.80	1.4	334778.11	69953.19	673.92	1.38	0.51	264907.9	1.4	264907.9	1.38	2.8
21.55	0.00	6.80	1.4	334863.12	69955.25	673.92	1.38	0.51	264990.8	1.4	264990.8	1.41	2.8
21.57	0.00	6.80	1.5	334951.09	69960.28	673.92	1.42	0.52	265075.8	1.4	265075.8	1.46	2.9
21.58	0.00	6.80	1.5	335041.72	69965.91	673.92	1.47	0.54	265163.8	1.5	265163.8	1.51	3.0
21.60	0.00	6.81	1.5	335133.10	69969.32	673.92	1.51	0.56	265254.4	1.5	265254.4	1.52	3.0
21.62	0.00	6.81	1.5	335223.22	69968.80	673.92	1.52	0.56	265345.8	1.5	265345.8	1.50	3.0
21.63	0.00	6.81	1.5	335310.50	69964.70	673.92	1.50	0.55	265435.9	1.5	265435.9	1.45	3.0
21.65	0.00	6.81	1.4	335396.07	69960.15	673.92	1.45	0.54	265523.2	1.5	265523.2	1.42	2.9
21.67	0.00	6.81	1.4	335480.60	69957.40	673.92	1.43	0.53	265608.8	1.4	265608.8	1.41	2.8
21.68	0.00	6.81	1.4	335564.50	69955.73	673.92	1.41	0.52	265693.3	1.4	265693.3	1.40	2.8
21.70	0.00	6.81	1.4	335648.03	69954.73	673.92	1.40	0.52	265777.2	1.4	265777.2	1.39	2.8
21.72	0.00	6.82	1.4	335731.32	69954.12	673.92	1.39	0.51	265860.7	1.4	265860.7	1.39	2.8
21.73	0.00	6.82	1.4	335814.48	69953.75	673.92	1.39	0.51	265944.0	1.4	265944.0	1.38	2.8
21.75	0.00	6.82	1.4	335897.55	69953.53	673.92	1.39	0.51	266027.2	1.4	266027.2	1.38	2.8
21.77	0.00	6.82	1.4	335980.57	69953.40	673.92	1.38	0.51	266110.2	1.4	266110.2	1.38	2.8
21.78	0.00	6.82	1.4	336063.56	69953.32	673.92	1.38	0.51	266193.3	1.4	266193.3	1.38	2.8
21.80	0.00	6.82	1.4	336146.54	69953.27	673.92	1.38	0.51	266276.3	1.4	266276.3	1.38	2.8
21.82	0.00	6.82	1.4	336229.51	69953.24	673.92	1.38	0.51	266359.2	1.4	266359.2	1.38	2.8
21.83	0.00	6.83	1.4	336312.47	69953.23	673.92	1.38	0.51	266442.2	1.4	266442.2	1.38	2.8
21.85	0.00	6.83	1.4	336395.43	69953.22	673.92	1.38	0.51	266525.2	1.4	266525.2	1.38	2.8
21.87	0.00	6.83	1.4	336478.38	69953.22	673.92	1.38	0.51	266608.1	1.4	266608.1	1.38	2.8
21.88	0.00	6.83	1.4	336561.34	69953.21	673.92	1.38	0.51	266691.1	1.4	266691.1	1.38	2.8
21.90	0.00	6.83	1.4	336644.30	69953.21	673.92	1.38	0.51	266774.0	1.4	266774.0	1.38	2.8
21.92	0.00	6.83	1.4	336727.25	69953.22	673.92	1.38	0.51	266857.0	1.4	266857.0	1.38	2.8
21.93	0.00	6.83	1.4	336810.21	69953.22	673.92	1.38	0.51	266940.0	1.4	266940.0	1.38	2.8
21.95	0.00	6.83	1.4	336893.17	69953.22	673.92	1.38	0.51	267022.9	1.4	267022.9	1.38	2.8
21.97	0.00	6.84	1.4	336976.13	69953.22	673.92	1.38	0.51	267105.9	1.4	267105.9	1.38	2.8
21.98	0.00	6.84	1.4	337059.10	69953.23	673.92	1.38	0.51	267188.8	1.4	267188.8	1.38	2.8
22.00	0.00	6.84	1.4	337142.06	69953.23	673.92	1.38	0.51	267271.8	1.4	267271.8	1.38	2.8
22.02	0.00	6.84	1.4	337225.03	69953.23	673.92	1.38	0.51	267354.8	1.4	267354.8	1.38	2.8
22.03	0.00	6.84	1.4	337307.99	69953.23	673.92	1.38	0.51	267437.7	1.4	267437.7	1.38	2.8
22.05	0.00	6.84	1.4	337390.96	69953.24	673.92	1.38	0.51	267520.7	1.4	267520.7	1.38	2.8
22.07	0.00	6.84	1.4	337473.93	69953.24	673.92	1.38	0.51	267603.7	1.4	267603.7	1.38	2.8
22.08	0.00	6.85	1.4	337556.90	69953.24	673.92	1.38	0.51	267686.6	1.4	267686.6	1.38	2.8
22.10	0.00	6.85	1.4	337639.88	69953.24	673.92	1.38	0.51	267769.6	1.4	267769.6	1.38	2.8
22.12	0.00	6.85	1.4	337722.85	69953.25	673.92	1.38	0.51	267852.6	1.4	267852.6	1.38	2.8
22.13	0.00	6.85	1.4	337805.82	69953.25	673.92	1.38	0.51	267935.5	1.4	267935.5	1.38	2.8
22.15	0.00	6.85	1.4	337888.80	69953.25	673.92	1.38	0.51	268018.5	1.4	268018.5	1.38	2.8
22.17	0.00	6.85	1.4	337971.78	69953.26	673.92	1.38	0.51	268101.5	1.4	268101.5	1.38	2.8
22.18	0.00	6.85	1.4	338054.76	69953.26	673.92	1.38	0.51	268184.5	1.4	268184.5	1.38	2.8
22.20	0.00	6.86	1.4	338137.74	69953.26	673.92	1.38	0.51	268267.5	1.4	268267.5	1.38	2.8
22.22	0.00	6.86	1.4	338220.72	69953.26	673.92	1.38	0.51	268350.4	1.4	268350.4	1.38	2.8
22.23	0.00	6.86	1.4	338303.71	69953.27	673.92	1.38	0.51	268433.4	1.4	268433.4	1.38	2.8
22.25	0.00	6.86	1.4	338386.69	69953.27	673.92	1.38	0.51	268516.4	1.4	268516.4	1.38	2.8
22.27	0.00	6.86	1.4	338469.68	69953.27	673.92	1.38	0.51	268599.4	1.4	268599.4	1.38	2.8
22.28	0.00	6.86	1.4	338552.67	69953.28	673.92	1.38	0.51	268682.4	1.4	268682.4	1.38	2.8
22.30	0.00	6.86	1.4	338635.65	69953.28	673.92	1.38	0.51	268765.4	1.4	268765.4	1.38	2.8
22.32	0.00	6.87	1.4	338718.65	69953.28	673.92	1.38	0.51	268848.4	1.4	268848.4	1.38	2.8
22.33	0.00	6.87	1.4	338801.64	69953.28	673.92	1.38	0.51	268931.3	1.4	268931.3	1.38	2.8
22.35	0.00	6.87	1.4	338884.63	69953.29	673.92	1.38	0.51	269014.3	1.4	269014.3	1.38	2.8
22.37	0.00	6.87	1.4	338967.63	69953.29	673.92	1.38	0.51	269097.3	1.4	269097.3	1.38	2.8
22.38	0.00	6.87	1.4	339050.62	69953.29	673.92	1.38	0.51	269180.3	1.4	269180.3	1.38	2.8
22.40	0.00	6.87	1.4	339133.62	69953.29	673.92	1.38	0.51	269263.3	1.4	269263.3	1.38	2.8
22.42	0.00	6.87	1.4	339216.62	69953.30	673.92	1.38	0.51	269346.3	1.4	269346.3	1.38	2.8
22.43	0.00	6.88	1.4	339299.62	69953.30	673.92	1.38	0.51	269429.3	1.4	269429.3	1.38	2.8
22.45	0.00	6.88	1.4	339382.62	69953.30	673.92	1.38	0.51	269512.3	1.4	269512.3	1.38	2.8
22.47	0.00	6.88	1.3	339463.55	69951.23	673.92	1.38	0.51	269595.3	1.4	269595.3	1.35	2.7
22.48	0.00	6.88	1.3	339541.52	69946.20	673.92	1.35	0.50	269676.3	1.3	269676.3	1.30	2.6
22.50	0.00	6.88	1.3	339616.81	69940.56	673.92	1.30	0.48	269754.2	1.3	269754.2	1.25	2.6
22.52	0.00	6.88	1.2	339691.36	69937.15	673.92	1.25	0.46	269829.5	1.3	269829.5	1.24	2.5
22.53	0.00	6.88	1.3	339767.18	69937.67	673.92	1.24	0.46	269904.1	1.2	269904.1	1.26	2.5
22.55	0.00	6.88	1.3	339845.84	69941.78	673.92	1.26	0.47	269979.9	1.3	269979.9	1.31	2.6
22.57	0.00	6.89	1.3	339926.21	69946.33	673.92	1.31	0.48	270058.5	1.3	270058.5	1.34	2.6
22.58	0.00	6.89	1.4	340007.63	69949.09	673.92	1.34	0.50	270138.9	1.3	270138.9	1.36	2.7
22.60	0.00	6.89	1.4	340089.68	69950.77	673.92	1.36	0.50	270220.3	1.4	270220.3	1.37	2.7
22.62	0.00	6.89	1.4	340172.11	69951.78	673.92	1.37	0.51	270302.4	1.4	270302.4	1.37	2.7
22.63	0.00	6.89	1.4	340254.77	69952.39	673.92	1.37	0.51	270384.8	1.4	270384.8	1.38	2.7
22.65	0.00	6.89	1.4	340337.57	69952.77	673.92	1.38	0.51	270467.5	1.4	270467.5	1.38	2.8
22.67	0.00	6.89	1.4	340420.46	69952.99	673.92	1.38	0.51	270550.3	1.4	270550.3	1.38	2.8
22.68	0.00	6.90	1.4	340503.40	69953.13	673.92	1.38	0.51	270633.2	1.4	270633.2	1.38	2.8
22.70	0.00	6.90	1.4	340586.38	69953.22	673.92	1.38	0.51	270716.1	1.4	270716.1	1.38	2.8
22.72	0.00	6.90	1.4	340669.37	69953.27	673.92	1.38	0.51	270799.1	1.4	270799.1	1.38	2.8
22.73	0.00	6.90	1.4	340752.38	69953.30	673.92	1.38	0.51	270882.1	1.4	270882.1	1.38	2.8
22.75	0.00	6.90	1.3	340833.32	69951.25	673.92	1.38	0.51	270965.1	1.4	270965.1	1.35	2.7
22.77	0.00	6.90	1.3	340911.30	69946.22	673.92	1.35	0.50	271046.0	1.3	271046.0	1.30	2.6
22.78	0.00	6.90	1.3	340986.61	69940.59	673.92	1.30	0.48	271124.0	1.3	271124.0	1.25	2.6
22.80	0.00	6.90	1.2	341061.18	69937.18	673.92	1.26	0.46	271199.3	1.3	271199.3	1.24	2.5
22.82	0.00	6.91	1.3	341137.02	69937.71	673.92	1.24	0.46	271273.9	1.2	271273.9	1.26	2.5
22.83	0.00	6.91	1.3	341215.70	69941.82	673.92	1.26	0.47	271349.7	1.3	271349.7	1.31	2.6
22.85	0.00	6.91	1.3	341296.09	69946.38	673.92	1.31	0.48	271428.4	1.3	271428.4	1.34	2.6
22.87	0.00	6.91	1.4	341377.53	69949.14	673.92	1.34	0.50	271508.8	1.3	271508.8	1.36	2.7
22.88	0.00	6.91	1.4	341459.60	69950.81	673.92	1.36	0.50	271590.2	1.4	271590.2	1.37	2.7
22.90	0.00	6.91	1.4	341542.06	69951.82	673.92	1.37	0.51	271672.3	1.4	271672.3	1.37	2.7
22.92	0.00	6.91	1.4	341624.74	69952.44	673.92	1.37	0.51	271754.8	1.4	271754.8	1.38	2.8
22.93	0.00	6.92	1.4	341707.57	69952.81	673.92	1.38	0.51	271837.4	1.4	271837.4	1.38	2.8
22.95	0.00	6.92	1.3	341788.41	69950.97	673.92	1.38	0.51	271920.3	1.4	271920.3	1.35	2.7
22.97	0.00	6.92	1.3	341866.33	69946.06	673.92	1.35	0.50	272001.1	1.3	272001.1	1.30	2.6
22.98	0.00	6.92	1.3	341941.61	69940.50	673.92	1.30	0.48	272079.0	1.3	272079.0	1.25	2.6
23.00	0.00	6.92	1.2	342016.17	69937.14	673.92	1.25	0.46	272154.3	1.3	272154.3	1.24	2.5
23.02	0.00	6.92	1.3	342092.00	69937.69	673.92	1.24	0.46	272228.9	1.2	272228.9	1.26	2.5
23.03	0.00	6.92	1.3	342170.69	69941.82	673.92	1.26	0.47	272304.7	1.3	272304.7	1.31	2.6
23.05	0.00	6.93	1.3	342251.09	69946.39	673.92	1.31	0.48	272383.4	1.3	272383.4	1.34	2.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	6.93	1.4	342332.54	69949.16	673.92	1.34	0.50	272463.8	1.3	272463.8	1.36	2.7
23.08	0.00	6.93	1.4	342414.63	69950.84	673.92	1.36	0.50	272545.2	1.4	272545.2	1.37	2.7
23.10	0.00	6.93	1.4	342497.09	69951.85	673.92	1.37	0.51	272627.3	1.4	272627.3	1.37	2.7
23.12	0.00	6.93	1.4	342579.79	69952.47	673.92	1.37	0.51	272709.8	1.4	272709.8	1.38	2.8
23.13	0.00	6.93	1.4	342662.63	69952.84	673.92	1.38	0.51	272792.5	1.4	272792.5	1.38	2.8
23.15	0.00	6.93	1.4	342745.56	69953.07	673.92	1.38	0.51	272875.3	1.4	272875.3	1.38	2.8
23.17	0.00	6.93	1.3	342826.47	69951.14	673.92	1.38	0.51	272958.3	1.4	272958.3	1.35	2.7
23.18	0.00	6.94	1.3	342904.44	69946.18	673.92	1.35	0.50	273039.2	1.3	273039.2	1.30	2.6
23.20	0.00	6.94	1.3	342979.75	69940.58	673.92	1.30	0.48	273117.1	1.3	273117.1	1.25	2.6
23.22	0.00	6.94	1.2	343054.34	69937.20	673.92	1.26	0.46	273192.5	1.3	273192.5	1.24	2.5
23.23	0.00	6.94	1.3	343130.20	69937.74	673.92	1.24	0.46	273267.0	1.2	273267.0	1.26	2.5
23.25	0.00	6.94	1.3	343208.90	69941.86	673.92	1.26	0.47	273342.9	1.3	273342.9	1.31	2.6
23.27	0.00	6.94	1.3	343289.32	69946.43	673.92	1.31	0.48	273421.6	1.3	273421.6	1.34	2.7
23.28	0.00	6.94	1.4	343370.79	69949.20	673.92	1.34	0.50	273502.0	1.3	273502.0	1.36	2.7
23.30	0.00	6.95	1.4	343452.89	69950.87	673.92	1.36	0.50	273583.5	1.4	273583.5	1.37	2.7
23.32	0.00	6.95	1.4	343535.38	69951.89	673.92	1.37	0.51	273665.6	1.4	273665.6	1.37	2.7
23.33	0.00	6.95	1.4	343618.10	69952.50	673.92	1.37	0.51	273748.1	1.4	273748.1	1.38	2.8
23.35	0.00	6.95	1.4	343700.95	69952.88	673.92	1.38	0.51	273830.8	1.4	273830.8	1.38	2.8
23.37	0.00	6.95	1.3	343781.83	69951.03	673.92	1.38	0.51	273913.7	1.4	273913.7	1.35	2.7
23.38	0.00	6.95	1.3	343859.78	69946.12	673.92	1.35	0.50	273994.5	1.3	273994.5	1.30	2.6
23.40	0.00	6.95	1.3	343935.09	69940.56	673.92	1.30	0.48	274072.5	1.3	274072.5	1.25	2.6
23.42	0.00	6.95	1.2	344009.68	69937.20	673.92	1.26	0.46	274147.8	1.3	274147.8	1.24	2.5
23.43	0.00	6.96	1.3	344085.54	69937.75	673.92	1.24	0.46	274222.4	1.2	274222.4	1.26	2.5
23.45	0.00	6.96	1.3	344162.18	69939.81	673.92	1.26	0.47	274298.2	1.3	274298.2	1.28	2.5
23.47	0.00	6.96	1.3	344237.57	69939.33	673.92	1.28	0.47	274374.9	1.3	274374.9	1.26	2.5
23.48	0.00	6.96	1.2	344311.34	69936.46	673.92	1.26	0.46	274450.3	1.3	274450.3	1.23	2.5
23.50	0.00	6.96	1.2	344384.99	69934.72	673.92	1.23	0.45	274524.0	1.2	274524.0	1.23	2.5
23.52	0.00	6.96	1.3	344460.29	69936.25	673.92	1.23	0.45	274597.7	1.2	274597.7	1.25	2.5
23.53	0.00	6.96	1.3	344538.67	69940.98	673.92	1.26	0.46	274673.0	1.3	274673.0	1.30	2.6
23.55	0.00	6.97	1.3	344618.90	69945.91	673.92	1.31	0.48	274751.4	1.3	274751.4	1.34	2.6
23.57	0.00	6.97	1.4	344700.26	69948.90	673.92	1.34	0.49	274831.6	1.3	274831.6	1.35	2.7
23.58	0.00	6.97	1.4	344782.31	69950.71	673.92	1.36	0.50	274913.0	1.4	274913.0	1.37	2.7
23.60	0.00	6.97	1.4	344864.77	69951.81	673.92	1.37	0.51	274995.0	1.4	274995.0	1.37	2.7
23.62	0.00	6.97	1.4	344947.48	69952.47	673.92	1.37	0.51	275077.5	1.4	275077.5	1.38	2.8
23.63	0.00	6.97	1.4	345030.34	69952.87	673.92	1.38	0.51	275160.2	1.4	275160.2	1.38	2.8
23.65	0.00	6.97	1.4	345113.30	69953.12	673.92	1.38	0.51	275243.0	1.4	275243.0	1.38	2.8
23.67	0.00	6.97	1.3	345194.24	69951.20	673.92	1.38	0.51	275326.0	1.4	275326.0	1.35	2.7
23.68	0.00	6.98	1.3	345272.24	69946.24	673.92	1.35	0.50	275406.9	1.3	275406.9	1.30	2.6
23.70	0.00	6.98	1.3	345347.58	69940.65	673.92	1.30	0.48	275484.9	1.3	275484.9	1.25	2.6
23.72	0.00	6.98	1.2	345422.20	69937.27	673.92	1.26	0.46	275560.3	1.3	275560.3	1.24	2.5
23.73	0.00	6.98	1.3	345498.09	69937.81	673.92	1.24	0.46	275634.9	1.2	275634.9	1.26	2.5
23.75	0.00	6.98	1.3	345574.76	69939.86	673.92	1.26	0.47	275710.8	1.3	275710.8	1.28	2.5
23.77	0.00	6.98	1.3	345650.18	69939.38	673.92	1.28	0.47	275787.5	1.3	275787.5	1.26	2.5
23.78	0.00	6.98	1.2	345723.96	69936.50	673.92	1.26	0.46	275862.9	1.3	275862.9	1.23	2.5
23.80	0.00	6.98	1.2	345797.63	69934.76	673.92	1.23	0.45	275936.7	1.2	275936.7	1.23	2.5
23.82	0.00	6.99	1.3	345872.96	69936.30	673.92	1.23	0.45	276010.3	1.2	276010.3	1.25	2.5
23.83	0.00	6.99	1.3	345951.35	69941.02	673.92	1.26	0.46	276085.7	1.3	276085.7	1.31	2.6
23.85	0.00	6.99	1.3	346031.61	69945.96	673.92	1.31	0.48	276164.1	1.3	276164.1	1.34	2.6
23.87	0.00	6.99	1.3	346110.92	69946.87	673.92	1.34	0.49	276244.3	1.3	276244.3	1.32	2.7
23.88	0.00	6.99	1.3	346187.94	69943.63	673.92	1.32	0.49	276323.6	1.3	276323.6	1.28	2.6
23.90	0.00	6.99	1.2	346262.70	69939.08	673.92	1.28	0.47	276400.6	1.3	276400.6	1.25	2.5
23.92	0.00	6.99	1.2	346336.97	69936.33	673.92	1.25	0.46	276475.4	1.2	276475.4	1.24	2.5
23.93	0.00	7.00	1.3	346412.65	69937.25	673.92	1.24	0.46	276549.7	1.2	276549.7	1.26	2.5
23.95	0.00	7.00	1.3	346489.20	69939.53	673.92	1.26	0.47	276625.4	1.3	276625.4	1.27	2.5
23.97	0.00	7.00	1.3	346564.55	69939.19	673.92	1.28	0.47	276701.9	1.3	276701.9	1.25	2.5
23.98	0.00	7.00	1.2	346638.29	69936.40	673.92	1.26	0.46	276777.2	1.3	276777.2	1.23	2.5
24.00	0.00	7.00	1.2	346711.95	69934.71	673.92	1.23	0.45	276851.0	1.2	276851.0	1.23	2.5
24.02	0.00	7.00	0.0	346711.95	69860.96	673.91	1.23	0.45	276924.6	1.2	276924.6	0.00	1.2
24.03	0.00	7.00	0.0	346711.95	69787.30	673.91	1.25	0.46	276999.6	1.3	276999.6	0.00	1.3
24.05	0.00	0.00	0.0	346711.95	69712.30	673.91	1.25	0.46	277074.6	1.3	277074.6	0.00	1.3
24.07	0.00	0.00	0.0	346711.95	69637.30	673.90	1.25	0.46	277149.6	1.3	277149.6	0.00	1.3
24.08	0.00	0.00	0.0	346711.95	69562.30	673.90	1.25	0.46	277224.6	1.3	277224.6	0.00	1.3
24.10	0.00	0.00	0.0	346711.95	69487.30	673.90	1.25	0.46	277299.6	1.3	277299.6	0.00	1.3
24.12	0.00	0.00	0.0	346711.95	69412.30	673.89	1.25	0.46	277374.6	1.3	277374.6	0.00	1.3
24.13	0.00	0.00	0.0	346711.95	69337.30	673.89	1.25	0.46	277449.6	1.3	277449.6	0.00	1.3
24.15	0.00	0.00	0.0	346711.95	69262.30	673.89	1.25	0.46	277524.6	1.3	277524.6	0.00	1.3
24.17	0.00	0.00	0.0	346711.95	69187.30	673.88	1.25	0.46	277599.6	1.3	277599.6	0.00	1.3
24.18	0.00	0.00	0.0	346711.95	69112.30	673.88	1.25	0.46	277674.6	1.3	277674.6	0.00	1.3
24.20	0.00	0.00	0.0	346711.95	69037.30	673.88	1.25	0.46	277749.6	1.3	277749.6	0.00	1.3
24.22	0.00	0.00	0.0	346711.95	68962.30	673.87	1.25	0.46	277824.6	1.3	277824.6	0.00	1.3
24.23	0.00	0.00	0.0	346711.95	68887.30	673.87	1.25	0.46	277899.6	1.3	277899.6	0.00	1.3
24.25	0.00	0.00	0.0	346711.95	68812.30	673.87	1.25	0.46	277974.6	1.3	277974.6	0.00	1.3
24.27	0.00	0.00	0.0	346711.95	68737.30	673.86	1.25	0.46	278049.6	1.3	278049.6	0.00	1.3
24.28	0.00	0.00	0.0	346711.95	68662.30	673.86	1.25	0.46	278124.6	1.3	278124.6	0.00	1.3
24.30	0.00	0.00	0.0	346711.95	68587.30	673.85	1.25	0.46	278199.6	1.3	278199.6	0.00	1.3
24.32	0.00	0.00	0.0	346711.95	68512.30	673.85	1.25	0.46	278274.6	1.3	278274.6	0.00	1.3
24.33	0.00	0.00	0.0	346711.95	68437.30	673.85	1.25	0.46	278349.6	1.3	278349.6	0.00	1.3
24.35	0.00	0.00	0.0	346711.95	68362.30	673.84	1.25	0.46	278424.6	1.3	278424.6	0.00	1.3
24.37	0.00	0.00	0.0	346711.95	68287.30	673.84	1.25	0.46	278499.6	1.3	278499.6	0.00	1.3
24.38	0.00	0.00	0.0	346711.95	68212.30	673.84	1.25	0.47	278574.6	1.3	278574.6	0.00	1.3
24.40	0.00	0.00	0.0	346711.95	68137.30	673.83	1.25	0.47	278649.6	1.3	278649.6	0.00	1.3
24.42	0.00	0.00	0.0	346711.95	68062.30	673.83	1.25	0.47	278724.6	1.3	278724.6	0.00	1.3
24.43	0.00	0.00	0.0	346711.95	67987.30	673.83	1.25	0.47	278799.6	1.3	278799.6	0.00	1.3
24.45	0.00	0.00	0.0	346711.95	67912.30	673.82	1.25	0.47	278874.6	1.3	278874.6	0.00	1.3
24.47	0.00	0.00	0.0	346711.95	67837.30	673.82	1.25	0.47	278949.6	1.3	278949.6	0.00	1.3
24.48	0.00	0.00	0.0	346711.95	67762.30	673.82	1.25	0.47	279024.6	1.3	279024.6	0.00	1.3
24.50	0.00	0.00	0.0	346711.95	67687.30	673.81	1.25	0.47	279099.6	1.3	279099.6	0.00	1.3
24.52	0.00	0.00	0.0	346711.95	67612.30	673.81	1.25	0.47	279174.6	1.3	279174.6	0.00	1.3
24.53	0.00	0.00	0.0	346711.95	67537.30	673.81	1.25	0.47	279249.6	1.3	279249.6	0.00	1.3
24.55	0.00	0.00	0.0	346711.95	67462.30	673.80	1.25	0.47	279324.6	1.3	279324.6	0.00	1.3
24.57	0.00	0.00	0.0	346711.95	67387.30	673.80	1.25	0.47	279399.6	1.3	279399.6	0.00	1.3
24.58	0.00	0.00	0.0	346711.95	67312.30	673.80	1.25	0.47	279474.6	1.3	279474.6	0.00	1.3
24.60	0.00	0.00	0.0	346711.95	67237.30	673.79	1.25	0.47	279549.6	1.3	279549.6	0.00	1.3
24.62	0.00	0.00	0.0	346711.95	67162.30	673.79	1.25	0.47	279624.6	1.3	279624.6	0.00	1.3
24.63	0.00	0.00	0.0	346711.95	67087.30	673.79	1.25	0.47	279699.6	1.3	279699.6	0.00	1.3
24.65	0.00	0.00	0.0	346711.95	67012.30	673.78	1.25	0.47	279774.6	1.3	279774.6	0.00	1.3
24.67	0.00	0.00	0.0	346711.95	66937.30	673.78	1.25	0.47	279849.6	1.3	279849.6	0.00	1.3
24.68	0.00	0.00	0.0	346711.95	66862.30	673.78	1.25	0.47	279924.6	1.3	279924.6	0.00	1.3
24.70	0.00	0.00	0.0	346711.95	66787.30	673.77	1.25	0.47	279999.6	1.3	279999.6	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	346711.95	66712.30	673.77	1.25	0.47	280074.6	1.3	280074.6	0.00	1.3
24.73	0.00	0.00	0.0	346711.95	66637.30	673.77	1.25	0.47	280149.6	1.3	280149.6	0.00	1.3
24.75	0.00	0.00	0.0	346711.95	66562.30	673.76	1.25	0.47	280224.6	1.3	280224.6	0.00	1.3
24.77	0.00	0.00	0.0	346711.95	66487.30	673.76	1.25	0.47	280299.6	1.3	280299.6	0.00	1.3
24.78	0.00	0.00	0.0	346711.95	66412.30	673.76	1.25	0.47	280374.6	1.3	280374.6	0.00	1.3
24.80	0.00	0.00	0.0	346711.95	66337.30	673.75	1.25	0.47	280449.6	1.3	280449.6	0.00	1.3
24.82	0.00	0.00	0.0	346711.95	66262.30	673.75	1.25	0.47	280524.6	1.3	280524.6	0.00	1.3
24.83	0.00	0.00	0.0	346711.95	66187.30	673.75	1.25	0.47	280599.6	1.3	280599.6	0.00	1.3
24.85	0.00	0.00	0.0	346711.95	66112.30	673.74	1.25	0.47	280674.6	1.3	280674.6	0.00	1.3
24.87	0.00	0.00	0.0	346711.95	66037.30	673.74	1.25	0.47	280749.6	1.3	280749.6	0.00	1.3
24.88	0.00	0.00	0.0	346711.95	65962.30	673.74	1.25	0.47	280824.6	1.3	280824.6	0.00	1.3
24.90	0.00	0.00	0.0	346711.95	65887.30	673.73	1.25	0.47	280899.6	1.3	280899.6	0.00	1.3
24.92	0.00	0.00	0.0	346711.95	65812.30	673.73	1.25	0.47	280974.6	1.3	280974.6	0.00	1.3
24.93	0.00	0.00	0.0	346711.95	65737.30	673.73	1.25	0.47	281049.6	1.3	281049.6	0.00	1.3
24.95	0.00	0.00	0.0	346711.95	65662.30	673.72	1.25	0.47	281124.6	1.3	281124.6	0.00	1.3
24.97	0.00	0.00	0.0	346711.95	65587.30	673.72	1.25	0.47	281199.6	1.3	281199.6	0.00	1.3
24.98	0.00	0.00	0.0	346711.95	65512.30	673.72	1.25	0.47	281274.6	1.3	281274.6	0.00	1.3
25.00	0.00	0.00	0.0	346711.95	65437.30	673.71	1.25	0.47	281349.6	1.3	281349.6	0.00	1.3
25.02	0.00	0.00	0.0	346711.95	65362.30	673.71	1.25	0.47	281424.6	1.3	281424.6	0.00	1.3
25.03	0.00	0.00	0.0	346711.95	65287.30	673.71	1.25	0.47	281499.6	1.3	281499.6	0.00	1.3
25.05	0.00	0.00	0.0	346711.95	65212.30	673.70	1.25	0.47	281574.6	1.3	281574.6	0.00	1.3
25.07	0.00	0.00	0.0	346711.95	65137.30	673.70	1.25	0.47	281649.6	1.3	281649.6	0.00	1.3
25.08	0.00	0.00	0.0	346711.95	65062.30	673.70	1.25	0.47	281724.6	1.3	281724.6	0.00	1.3
25.10	0.00	0.00	0.0	346711.95	64987.30	673.69	1.25	0.47	281799.6	1.3	281799.6	0.00	1.3
25.12	0.00	0.00	0.0	346711.95	64912.30	673.69	1.25	0.47	281874.6	1.3	281874.6	0.00	1.3
25.13	0.00	0.00	0.0	346711.95	64837.30	673.69	1.25	0.47	281949.6	1.3	281949.6	0.00	1.3
25.15	0.00	0.00	0.0	346711.95	64762.30	673.68	1.25	0.47	282024.6	1.3	282024.6	0.00	1.3
25.17	0.00	0.00	0.0	346711.95	64687.30	673.68	1.25	0.47	282099.6	1.3	282099.6	0.00	1.3
25.18	0.00	0.00	0.0	346711.95	64612.30	673.68	1.25	0.47	282174.6	1.3	282174.6	0.00	1.3
25.20	0.00	0.00	0.0	346711.95	64537.30	673.67	1.25	0.47	282249.6	1.3	282249.6	0.00	1.3
25.22	0.00	0.00	0.0	346711.95	64462.30	673.67	1.25	0.47	282324.6	1.3	282324.6	0.00	1.3
25.23	0.00	0.00	0.0	346711.95	64387.30	673.67	1.25	0.47	282399.6	1.3	282399.6	0.00	1.3
25.25	0.00	0.00	0.0	346711.95	64312.30	673.66	1.25	0.47	282474.6	1.3	282474.6	0.00	1.3
25.27	0.00	0.00	0.0	346711.95	64237.30	673.66	1.25	0.47	282549.6	1.3	282549.6	0.00	1.3
25.28	0.00	0.00	0.0	346711.95	64162.30	673.66	1.25	0.47	282624.6	1.3	282624.6	0.00	1.3
25.30	0.00	0.00	0.0	346711.95	64087.30	673.65	1.25	0.47	282699.6	1.3	282699.6	0.00	1.3
25.32	0.00	0.00	0.0	346711.95	64012.30	673.65	1.25	0.47	282774.6	1.3	282774.6	0.00	1.3
25.33	0.00	0.00	0.0	346711.95	63937.30	673.65	1.25	0.47	282849.6	1.3	282849.6	0.00	1.3
25.35	0.00	0.00	0.0	346711.95	63862.30	673.64	1.25	0.47	282924.6	1.3	282924.6	0.00	1.3
25.37	0.00	0.00	0.0	346711.95	63787.30	673.64	1.25	0.47	282999.6	1.3	282999.6	0.00	1.3
25.38	0.00	0.00	0.0	346711.95	63712.30	673.64	1.25	0.47	283074.6	1.3	283074.6	0.00	1.3
25.40	0.00	0.00	0.0	346711.95	63637.30	673.63	1.25	0.47	283149.6	1.3	283149.6	0.00	1.3
25.42	0.00	0.00	0.0	346711.95	63562.30	673.63	1.25	0.47	283224.6	1.3	283224.6	0.00	1.3
25.43	0.00	0.00	0.0	346711.95	63487.30	673.63	1.25	0.47	283299.6	1.3	283299.6	0.00	1.3
25.45	0.00	0.00	0.0	346711.95	63412.30	673.62	1.25	0.47	283374.6	1.3	283374.6	0.00	1.3
25.47	0.00	0.00	0.0	346711.95	63337.30	673.62	1.25	0.47	283449.6	1.3	283449.6	0.00	1.3
25.48	0.00	0.00	0.0	346711.95	63262.30	673.62	1.25	0.47	283524.6	1.3	283524.6	0.00	1.3
25.50	0.00	0.00	0.0	346711.95	63187.30	673.61	1.25	0.47	283599.6	1.3	283599.6	0.00	1.3
25.52	0.00	0.00	0.0	346711.95	63112.30	673.61	1.25	0.47	283674.6	1.3	283674.6	0.00	1.3
25.53	0.00	0.00	0.0	346711.95	63037.30	673.61	1.25	0.48	283749.6	1.3	283749.6	0.00	1.3
25.55	0.00	0.00	0.0	346711.95	62962.30	673.60	1.25	0.48	283824.6	1.3	283824.6	0.00	1.3
25.57	0.00	0.00	0.0	346711.95	62887.30	673.60	1.25	0.48	283899.6	1.3	283899.6	0.00	1.3
25.58	0.00	0.00	0.0	346711.95	62812.30	673.60	1.25	0.48	283974.6	1.3	283974.6	0.00	1.3
25.60	0.00	0.00	0.0	346711.95	62737.30	673.59	1.25	0.48	284049.6	1.3	284049.6	0.00	1.3
25.62	0.00	0.00	0.0	346711.95	62662.30	673.59	1.25	0.48	284124.6	1.3	284124.6	0.00	1.3
25.63	0.00	0.00	0.0	346711.95	62587.30	673.59	1.25	0.48	284199.6	1.3	284199.6	0.00	1.3
25.65	0.00	0.00	0.0	346711.95	62512.30	673.58	1.25	0.48	284274.6	1.3	284274.6	0.00	1.3
25.67	0.00	0.00	0.0	346711.95	62437.30	673.58	1.25	0.48	284349.6	1.3	284349.6	0.00	1.3
25.68	0.00	0.00	0.0	346711.95	62362.30	673.58	1.25	0.48	284424.6	1.3	284424.6	0.00	1.3
25.70	0.00	0.00	0.0	346711.95	62287.30	673.57	1.25	0.48	284499.6	1.3	284499.6	0.00	1.3
25.72	0.00	0.00	0.0	346711.95	62212.30	673.57	1.25	0.48	284574.6	1.3	284574.6	0.00	1.3
25.73	0.00	0.00	0.0	346711.95	62137.30	673.57	1.25	0.48	284649.6	1.3	284649.6	0.00	1.3
25.75	0.00	0.00	0.0	346711.95	62062.30	673.56	1.25	0.48	284724.6	1.3	284724.6	0.00	1.3
25.77	0.00	0.00	0.0	346711.95	61987.30	673.56	1.25	0.48	284799.6	1.3	284799.6	0.00	1.3
25.78	0.00	0.00	0.0	346711.95	61912.30	673.56	1.25	0.48	284874.6	1.3	284874.6	0.00	1.3
25.80	0.00	0.00	0.0	346711.95	61837.30	673.55	1.25	0.48	284949.6	1.3	284949.6	0.00	1.3
25.82	0.00	0.00	0.0	346711.95	61762.30	673.55	1.25	0.48	285024.6	1.3	285024.6	0.00	1.3
25.83	0.00	0.00	0.0	346711.95	61687.30	673.55	1.25	0.48	285099.6	1.3	285099.6	0.00	1.3
25.85	0.00	0.00	0.0	346711.95	61612.30	673.54	1.25	0.48	285174.6	1.3	285174.6	0.00	1.3
25.87	0.00	0.00	0.0	346711.95	61537.30	673.54	1.25	0.48	285249.6	1.3	285249.6	0.00	1.3
25.88	0.00	0.00	0.0	346711.95	61462.30	673.54	1.25	0.48	285324.6	1.3	285324.6	0.00	1.3
25.90	0.00	0.00	0.0	346711.95	61387.30	673.53	1.25	0.48	285399.6	1.3	285399.6	0.00	1.3
25.92	0.00	0.00	0.0	346711.95	61312.30	673.53	1.25	0.48	285474.6	1.3	285474.6	0.00	1.3
25.93	0.00	0.00	0.0	346711.95	61237.30	673.53	1.25	0.48	285549.6	1.3	285549.6	0.00	1.3
25.95	0.00	0.00	0.0	346711.95	61162.30	673.52	1.25	0.48	285624.6	1.3	285624.6	0.00	1.3
25.97	0.00	0.00	0.0	346711.95	61087.30	673.52	1.25	0.48	285699.6	1.3	285699.6	0.00	1.3
25.98	0.00	0.00	0.0	346711.95	61012.30	673.52	1.25	0.48	285774.6	1.3	285774.6	0.00	1.3
26.00	0.00	0.00	0.0	346711.95	60937.30	673.51	1.25	0.48	285849.6	1.3	285849.6	0.00	1.3
26.02	0.00	0.00	0.0	346711.95	60862.30	673.51	1.25	0.48	285924.6	1.3	285924.6	0.00	1.3
26.03	0.00	0.00	0.0	346711.95	60787.30	673.51	1.25	0.48	285999.6	1.3	285999.6	0.00	1.3
26.05	0.00	0.00	0.0	346711.95	60712.30	673.50	1.25	0.48	286074.6	1.3	286074.6	0.00	1.3
26.07	0.00	0.00	0.0	346711.95	60637.30	673.50	1.25	0.48	286149.6	1.3	286149.6	0.00	1.3
26.08	0.00	0.00	0.0	346711.95	60562.30	673.50	1.25	0.48	286224.6	1.3	286224.6	0.00	1.3
26.10	0.00	0.00	0.0	346711.95	60487.30	673.49	1.25	0.48	286299.6	1.3	286299.6	0.00	1.3
26.12	0.00	0.00	0.0	346711.95	60412.30	673.49	1.25	0.48	286374.6	1.3	286374.6	0.00	1.3
26.13	0.00	0.00	0.0	346711.95	60337.30	673.49	1.25	0.48	286449.6	1.3	286449.6	0.00	1.3
26.15	0.00	0.00	0.0	346711.95	60262.30	673.48	1.25	0.48	286524.6	1.3	286524.6	0.00	1.3
26.17	0.00	0.00	0.0	346711.95	60187.30	673.48	1.25	0.48	286599.6	1.3	286599.6	0.00	1.3
26.18	0.00	0.00	0.0	346711.95	60112.30	673.48	1.25	0.48	286674.6	1.3	286674.6	0.00	1.3
26.20	0.00	0.00	0.0	346711.95	60037.30	673.47	1.25	0.48	286749.6	1.3	286749.6	0.00	1.3
26.22	0.00	0.00	0.0	346711.95	59962.30	673.47	1.25	0.48	286824.6	1.3	286824.6	0.00	1.3
26.23	0.00	0.00	0.0	346711.95	59887.30	673.47	1.25	0.48	286899.6	1.3	286899.6	0.00	1.3
26.25	0.00	0.00	0.0	346711.95	59812.30	673.46	1.25	0.48	286974.6	1.3	286974.6	0.00	1.3
26.27	0.00	0.00	0.0	346711.95	59737.30	673.46	1.25	0.48	287049.6	1.3	287049.6	0.00	1.3
26.28	0.00	0.00	0.0	346711.95	59662.30	673.46	1.25	0.48	287124.6	1.3	287124.6	0.00	1.3
26.30	0.00	0.00	0.0	346711.95	59587.30	673.45	1.25	0.48	287199.6	1.3	287199.6	0.00	1.3
26.32	0.00	0.00	0.0	346711.95	59512.30	673.45	1.25	0.48	287274.6	1.3	287274.6	0.00	1.3
26.33	0.00	0.00	0.0	346711.95	59437.30	673.45	1.25	0.48	287349.6	1.3	287349.6	0.00	1.3
26.35	0.00	0.00	0.0	346711.95	59362.30	673.44	1.25	0.48	287424.6	1.3	287424.6	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	346711.95	59287.30	673.44	1.25	0.48	287499.6	1.3	287499.6	0.00	1.3
26.38	0.00	0.00	0.0	346711.95	59212.30	673.44	1.25	0.48	287574.6	1.3	287574.6	0.00	1.3
26.40	0.00	0.00	0.0	346711.95	59137.30	673.43	1.25	0.48	287649.6	1.3	287649.6	0.00	1.3
26.42	0.00	0.00	0.0	346711.95	59062.30	673.43	1.25	0.48	287724.6	1.3	287724.6	0.00	1.3
26.43	0.00	0.00	0.0	346711.95	58987.30	673.43	1.25	0.48	287799.6	1.3	287799.6	0.00	1.3
26.45	0.00	0.00	0.0	346711.95	58912.30	673.42	1.25	0.48	287874.6	1.3	287874.6	0.00	1.3
26.47	0.00	0.00	0.0	346711.95	58837.30	673.42	1.25	0.48	287949.6	1.3	287949.6	0.00	1.3
26.48	0.00	0.00	0.0	346711.95	58762.30	673.42	1.25	0.48	288024.6	1.3	288024.6	0.00	1.3
26.50	0.00	0.00	0.0	346711.95	58687.30	673.41	1.25	0.48	288099.6	1.3	288099.6	0.00	1.3
26.52	0.00	0.00	0.0	346711.95	58612.30	673.41	1.25	0.48	288174.6	1.3	288174.6	0.00	1.3
26.53	0.00	0.00	0.0	346711.95	58537.30	673.41	1.25	0.48	288249.6	1.3	288249.6	0.00	1.3
26.55	0.00	0.00	0.0	346711.95	58462.30	673.40	1.25	0.48	288324.6	1.3	288324.6	0.00	1.3
26.57	0.00	0.00	0.0	346711.95	58387.30	673.40	1.25	0.48	288399.6	1.3	288399.6	0.00	1.3
26.58	0.00	0.00	0.0	346711.95	58312.30	673.40	1.25	0.48	288474.6	1.3	288474.6	0.00	1.3
26.60	0.00	0.00	0.0	346711.95	58237.30	673.39	1.25	0.48	288549.6	1.3	288549.6	0.00	1.3
26.62	0.00	0.00	0.0	346711.95	58162.30	673.39	1.25	0.49	288624.6	1.3	288624.6	0.00	1.3
26.63	0.00	0.00	0.0	346711.95	58087.30	673.39	1.25	0.49	288699.6	1.3	288699.6	0.00	1.3
26.65	0.00	0.00	0.0	346711.95	58012.30	673.38	1.25	0.49	288774.6	1.3	288774.6	0.00	1.3
26.67	0.00	0.00	0.0	346711.95	57937.30	673.38	1.25	0.49	288849.6	1.3	288849.6	0.00	1.3
26.68	0.00	0.00	0.0	346711.95	57862.30	673.37	1.25	0.49	288924.6	1.3	288924.6	0.00	1.3
26.70	0.00	0.00	0.0	346711.95	57787.30	673.37	1.25	0.49	288999.6	1.3	288999.6	0.00	1.3
26.72	0.00	0.00	0.0	346711.95	57712.30	673.37	1.25	0.49	289074.6	1.3	289074.6	0.00	1.3
26.73	0.00	0.00	0.0	346711.95	57637.30	673.36	1.25	0.49	289149.6	1.3	289149.6	0.00	1.3
26.75	0.00	0.00	0.0	346711.95	57562.30	673.36	1.25	0.49	289224.6	1.3	289224.6	0.00	1.3
26.77	0.00	0.00	0.0	346711.95	57487.30	673.36	1.25	0.49	289299.6	1.3	289299.6	0.00	1.3
26.78	0.00	0.00	0.0	346711.95	57412.30	673.35	1.25	0.49	289374.6	1.3	289374.6	0.00	1.3
26.80	0.00	0.00	0.0	346711.95	57337.30	673.35	1.25	0.49	289449.6	1.3	289449.6	0.00	1.3
26.82	0.00	0.00	0.0	346711.95	57262.30	673.35	1.25	0.49	289524.6	1.3	289524.6	0.00	1.3
26.83	0.00	0.00	0.0	346711.95	57187.30	673.34	1.25	0.49	289599.6	1.3	289599.6	0.00	1.3
26.85	0.00	0.00	0.0	346711.95	57112.30	673.34	1.25	0.49	289674.6	1.3	289674.6	0.00	1.3
26.87	0.00	0.00	0.0	346711.95	57037.30	673.34	1.25	0.49	289749.6	1.3	289749.6	0.00	1.3
26.88	0.00	0.00	0.0	346711.95	56962.30	673.33	1.25	0.49	289824.6	1.3	289824.6	0.00	1.3
26.90	0.00	0.00	0.0	346711.95	56887.30	673.33	1.25	0.49	289899.6	1.3	289899.6	0.00	1.3
26.92	0.00	0.00	0.0	346711.95	56812.30	673.33	1.25	0.49	289974.6	1.3	289974.6	0.00	1.3
26.93	0.00	0.00	0.0	346711.95	56737.30	673.32	1.25	0.49	290049.6	1.3	290049.6	0.00	1.3
26.95	0.00	0.00	0.0	346711.95	56662.30	673.32	1.25	0.49	290124.6	1.3	290124.6	0.00	1.3
26.97	0.00	0.00	0.0	346711.95	56587.30	673.32	1.25	0.49	290199.6	1.3	290199.6	0.00	1.3
26.98	0.00	0.00	0.0	346711.95	56512.30	673.31	1.25	0.49	290274.6	1.3	290274.6	0.00	1.3
27.00	0.00	0.00	0.0	346711.95	56437.30	673.31	1.25	0.49	290349.6	1.3	290349.6	0.00	1.3
27.02	0.00	0.00	0.0	346711.95	56362.30	673.31	1.25	0.49	290424.6	1.3	290424.6	0.00	1.3
27.03	0.00	0.00	0.0	346711.95	56287.30	673.30	1.25	0.49	290499.6	1.3	290499.6	0.00	1.3
27.05	0.00	0.00	0.0	346711.95	56212.30	673.30	1.25	0.49	290574.6	1.3	290574.6	0.00	1.3
27.07	0.00	0.00	0.0	346711.95	56137.30	673.30	1.25	0.49	290649.6	1.3	290649.6	0.00	1.3
27.08	0.00	0.00	0.0	346711.95	56062.30	673.29	1.25	0.49	290724.6	1.3	290724.6	0.00	1.3
27.10	0.00	0.00	0.0	346711.95	55987.30	673.29	1.25	0.49	290799.6	1.3	290799.6	0.00	1.3
27.12	0.00	0.00	0.0	346711.95	55912.30	673.29	1.25	0.49	290874.6	1.3	290874.6	0.00	1.3
27.13	0.00	0.00	0.0	346711.95	55837.30	673.28	1.25	0.49	290949.6	1.3	290949.6	0.00	1.3
27.15	0.00	0.00	0.0	346711.95	55762.30	673.28	1.25	0.49	291024.6	1.3	291024.6	0.00	1.3
27.17	0.00	0.00	0.0	346711.95	55687.30	673.28	1.25	0.49	291099.6	1.3	291099.6	0.00	1.3
27.18	0.00	0.00	0.0	346711.95	55612.30	673.27	1.25	0.49	291174.6	1.3	291174.6	0.00	1.3
27.20	0.00	0.00	0.0	346711.95	55537.30	673.27	1.25	0.49	291249.6	1.3	291249.6	0.00	1.3
27.22	0.00	0.00	0.0	346711.95	55462.30	673.27	1.25	0.49	291324.6	1.3	291324.6	0.00	1.3
27.23	0.00	0.00	0.0	346711.95	55387.30	673.26	1.25	0.49	291399.6	1.3	291399.6	0.00	1.3
27.25	0.00	0.00	0.0	346711.95	55312.30	673.26	1.25	0.49	291474.6	1.3	291474.6	0.00	1.3
27.27	0.00	0.00	0.0	346711.95	55237.30	673.26	1.25	0.49	291549.6	1.3	291549.6	0.00	1.3
27.28	0.00	0.00	0.0	346711.95	55162.30	673.25	1.25	0.49	291624.6	1.3	291624.6	0.00	1.3
27.30	0.00	0.00	0.0	346711.95	55087.30	673.25	1.25	0.49	291699.6	1.3	291699.6	0.00	1.3
27.32	0.00	0.00	0.0	346711.95	55012.30	673.25	1.25	0.49	291774.6	1.3	291774.6	0.00	1.3
27.33	0.00	0.00	0.0	346711.95	54937.30	673.24	1.25	0.49	291849.6	1.3	291849.6	0.00	1.3
27.35	0.00	0.00	0.0	346711.95	54862.30	673.24	1.25	0.49	291924.6	1.3	291924.6	0.00	1.3
27.37	0.00	0.00	0.0	346711.95	54787.30	673.24	1.25	0.49	291999.6	1.3	291999.6	0.00	1.3
27.38	0.00	0.00	0.0	346711.95	54712.30	673.23	1.25	0.49	292074.6	1.3	292074.6	0.00	1.3
27.40	0.00	0.00	0.0	346711.95	54637.30	673.23	1.25	0.49	292149.6	1.3	292149.6	0.00	1.3
27.42	0.00	0.00	0.0	346711.95	54562.30	673.23	1.25	0.49	292224.6	1.3	292224.6	0.00	1.3
27.43	0.00	0.00	0.0	346711.95	54487.30	673.22	1.25	0.49	292299.6	1.3	292299.6	0.00	1.3
27.45	0.00	0.00	0.0	346711.95	54412.30	673.22	1.25	0.49	292374.6	1.3	292374.6	0.00	1.3
27.47	0.00	0.00	0.0	346711.95	54337.30	673.22	1.25	0.49	292449.6	1.3	292449.6	0.00	1.3
27.48	0.00	0.00	0.0	346711.95	54262.30	673.21	1.25	0.49	292524.6	1.3	292524.6	0.00	1.3
27.50	0.00	0.00	0.0	346711.95	54187.30	673.21	1.25	0.49	292599.6	1.3	292599.6	0.00	1.3
27.52	0.00	0.00	0.0	346711.95	54112.30	673.21	1.25	0.49	292674.6	1.3	292674.6	0.00	1.3
27.53	0.00	0.00	0.0	346711.95	54037.30	673.20	1.25	0.49	292749.6	1.3	292749.6	0.00	1.3
27.55	0.00	0.00	0.0	346711.95	53962.30	673.20	1.25	0.49	292824.6	1.3	292824.6	0.00	1.3
27.57	0.00	0.00	0.0	346711.95	53887.30	673.20	1.25	0.49	292899.6	1.3	292899.6	0.00	1.3
27.58	0.00	0.00	0.0	346711.95	53812.30	673.19	1.25	0.49	292974.6	1.3	292974.6	0.00	1.3
27.60	0.00	0.00	0.0	346711.95	53737.30	673.19	1.25	0.49	293049.6	1.3	293049.6	0.00	1.3
27.62	0.00	0.00	0.0	346711.95	53662.30	673.19	1.25	0.49	293124.6	1.3	293124.6	0.00	1.3
27.63	0.00	0.00	0.0	346711.95	53587.30	673.18	1.25	0.50	293199.6	1.3	293199.6	0.00	1.3
27.65	0.00	0.00	0.0	346711.95	53512.30	673.18	1.25	0.50	293274.6	1.3	293274.6	0.00	1.3
27.67	0.00	0.00	0.0	346711.95	53437.30	673.18	1.25	0.50	293349.6	1.3	293349.6	0.00	1.3
27.68	0.00	0.00	0.0	346711.95	53362.30	673.17	1.25	0.50	293424.6	1.3	293424.6	0.00	1.3
27.70	0.00	0.00	0.0	346711.95	53287.30	673.17	1.25	0.50	293499.6	1.3	293499.6	0.00	1.3
27.72	0.00	0.00	0.0	346711.95	53212.30	673.17	1.25	0.50	293574.6	1.3	293574.6	0.00	1.3
27.73	0.00	0.00	0.0	346711.95	53137.30	673.16	1.25	0.50	293649.6	1.3	293649.6	0.00	1.3
27.75	0.00	0.00	0.0	346711.95	53062.30	673.16	1.25	0.50	293724.6	1.3	293724.6	0.00	1.3
27.77	0.00	0.00	0.0	346711.95	52987.30	673.16	1.25	0.50	293799.6	1.3	293799.6	0.00	1.3
27.78	0.00	0.00	0.0	346711.95	52912.30	673.15	1.25	0.50	293874.6	1.3	293874.6	0.00	1.3
27.80	0.00	0.00	0.0	346711.95	52837.30	673.15	1.25	0.50	293949.6	1.3	293949.6	0.00	1.3
27.82	0.00	0.00	0.0	346711.95	52762.30	673.15	1.25	0.50	294024.6	1.3	294024.6	0.00	1.3
27.83	0.00	0.00	0.0	346711.95	52687.30	673.14	1.25	0.50	294099.6	1.3	294099.6	0.00	1.3
27.85	0.00	0.00	0.0	346711.95	52612.30	673.14	1.25	0.50	294174.6	1.3	294174.6	0.00	1.3
27.87	0.00	0.00	0.0	346711.95	52537.30	673.14	1.25	0.50	294249.6	1.3	294249.6	0.00	1.3
27.88	0.00	0.00	0.0	346711.95	52462.30	673.13	1.25	0.50	294324.6	1.3	294324.6	0.00	1.3
27.90	0.00	0.00	0.0	346711.95	52387.30	673.13	1.25	0.50	294399.6	1.3	294399.6	0.00	1.3
27.92	0.00	0.00	0.0	346711.95	52312.30	673.13	1.25	0.50	294474.6	1.3	294474.6	0.00	1.3
27.93	0.00	0.00	0.0	346711.95	52237.30	673.12	1.25	0.50	294549.6	1.3	294549.6	0.00	1.3
27.95	0.00	0.00	0.0	346711.95	52162.30	673.12	1.25	0.50	294624.6	1.3	294624.6	0.00	1.3
27.97	0.00	0.00	0.0	346711.95	52087.30	673.12	1.25	0.50	294699.6	1.3	294699.6	0.00	1.3
27.98	0.00	0.00	0.0	346711.95	52012.30	673.11	1.25	0.50	294774.6	1.3	294774.6	0.00	1.3
28.00	0.00	0.00	0.0	346711.95	51937.30	673.11	1.25	0.50	294849.6	1.3	294849.6	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	346711.95	51862.30	673.11	1.25	0.50	294924.6	1.3	294924.6	0.00	1.3
28.03	0.00	0.00	0.0	346711.95	51787.30	673.10	1.25	0.50	294999.6	1.3	294999.6	0.00	1.3
28.05	0.00	0.00	0.0	346711.95	51712.30	673.10	1.25	0.50	295074.6	1.3	295074.6	0.00	1.3
28.07	0.00	0.00	0.0	346711.95	51637.30	673.10	1.25	0.50	295149.6	1.3	295149.6	0.00	1.3
28.08	0.00	0.00	0.0	346711.95	51562.30	673.09	1.25	0.50	295224.6	1.3	295224.6	0.00	1.3
28.10	0.00	0.00	0.0	346711.95	51487.30	673.09	1.25	0.50	295299.6	1.3	295299.6	0.00	1.3
28.12	0.00	0.00	0.0	346711.95	51412.30	673.09	1.25	0.50	295374.6	1.3	295374.6	0.00	1.3
28.13	0.00	0.00	0.0	346711.95	51337.30	673.08	1.25	0.50	295449.6	1.3	295449.6	0.00	1.3
28.15	0.00	0.00	0.0	346711.95	51262.30	673.08	1.25	0.50	295524.6	1.3	295524.6	0.00	1.3
28.17	0.00	0.00	0.0	346711.95	51187.30	673.08	1.25	0.50	295599.6	1.3	295599.6	0.00	1.3
28.18	0.00	0.00	0.0	346711.95	51112.30	673.07	1.25	0.50	295674.6	1.3	295674.6	0.00	1.3
28.20	0.00	0.00	0.0	346711.95	51037.30	673.07	1.25	0.50	295749.6	1.3	295749.6	0.00	1.3
28.22	0.00	0.00	0.0	346711.95	50962.30	673.07	1.25	0.50	295824.6	1.3	295824.6	0.00	1.3
28.23	0.00	0.00	0.0	346711.95	50887.30	673.06	1.25	0.50	295899.6	1.3	295899.6	0.00	1.3
28.25	0.00	0.00	0.0	346711.95	50812.30	673.06	1.25	0.50	295974.6	1.3	295974.6	0.00	1.3
28.27	0.00	0.00	0.0	346711.95	50737.30	673.06	1.25	0.50	296049.6	1.3	296049.6	0.00	1.3
28.28	0.00	0.00	0.0	346711.95	50662.30	673.05	1.25	0.50	296124.6	1.3	296124.6	0.00	1.3
28.30	0.00	0.00	0.0	346711.95	50587.30	673.05	1.25	0.50	296199.6	1.3	296199.6	0.00	1.3
28.32	0.00	0.00	0.0	346711.95	50512.30	673.05	1.25	0.50	296274.6	1.3	296274.6	0.00	1.3
28.33	0.00	0.00	0.0	346711.95	50437.30	673.04	1.25	0.50	296349.6	1.3	296349.6	0.00	1.3
28.35	0.00	0.00	0.0	346711.95	50362.30	673.04	1.25	0.50	296424.6	1.3	296424.6	0.00	1.3
28.37	0.00	0.00	0.0	346711.95	50287.30	673.04	1.25	0.50	296499.6	1.3	296499.6	0.00	1.3
28.38	0.00	0.00	0.0	346711.95	50212.30	673.03	1.25	0.50	296574.6	1.3	296574.6	0.00	1.3
28.40	0.00	0.00	0.0	346711.95	50137.30	673.03	1.25	0.50	296649.6	1.3	296649.6	0.00	1.3
28.42	0.00	0.00	0.0	346711.95	50062.30	673.03	1.25	0.50	296724.6	1.3	296724.6	0.00	1.3
28.43	0.00	0.00	0.0	346711.95	49987.30	673.02	1.25	0.50	296799.6	1.3	296799.6	0.00	1.3
28.45	0.00	0.00	0.0	346711.95	49912.30	673.02	1.25	0.50	296874.6	1.3	296874.6	0.00	1.3
28.47	0.00	0.00	0.0	346711.95	49837.30	673.02	1.25	0.50	296949.6	1.3	296949.6	0.00	1.3
28.48	0.00	0.00	0.0	346711.95	49762.30	673.01	1.25	0.50	297024.6	1.3	297024.6	0.00	1.3
28.50	0.00	0.00	0.0	346711.95	49687.30	673.01	1.25	0.50	297099.6	1.3	297099.6	0.00	1.3
28.52	0.00	0.00	0.0	346711.95	49612.30	673.01	1.25	0.50	297174.6	1.3	297174.6	0.00	1.3
28.53	0.00	0.00	0.0	346711.95	49537.30	673.00	1.25	0.50	297249.6	1.3	297249.6	0.00	1.3
28.55	0.00	0.00	0.0	346711.95	49462.30	673.00	1.25	0.50	297324.6	1.3	297324.6	0.00	1.3
28.57	0.00	0.00	0.0	346711.95	49387.30	672.99	1.25	0.50	297399.6	1.3	297399.6	0.00	1.3
28.58	0.00	0.00	0.0	346711.95	49312.30	672.99	1.25	0.51	297474.6	1.3	297474.6	0.00	1.3
28.60	0.00	0.00	0.0	346711.95	49237.30	672.99	1.25	0.51	297549.6	1.3	297549.6	0.00	1.3
28.62	0.00	0.00	0.0	346711.95	49162.30	672.98	1.25	0.51	297624.6	1.3	297624.6	0.00	1.3
28.63	0.00	0.00	0.0	346711.95	49087.30	672.98	1.25	0.51	297699.6	1.3	297699.6	0.00	1.3
28.65	0.00	0.00	0.0	346711.95	49012.30	672.97	1.25	0.51	297774.6	1.3	297774.6	0.00	1.3
28.67	0.00	0.00	0.0	346711.95	48937.30	672.97	1.25	0.51	297849.6	1.3	297849.6	0.00	1.3
28.68	0.00	0.00	0.0	346711.95	48862.30	672.97	1.25	0.51	297924.6	1.3	297924.6	0.00	1.3
28.70	0.00	0.00	0.0	346711.95	48787.30	672.96	1.25	0.51	297999.6	1.3	297999.6	0.00	1.3
28.72	0.00	0.00	0.0	346711.95	48712.30	672.96	1.25	0.51	298074.6	1.3	298074.6	0.00	1.3
28.73	0.00	0.00	0.0	346711.95	48637.30	672.95	1.25	0.51	298149.6	1.3	298149.6	0.00	1.3
28.75	0.00	0.00	0.0	346711.95	48562.30	672.95	1.25	0.51	298224.6	1.3	298224.6	0.00	1.3
28.77	0.00	0.00	0.0	346711.95	48487.30	672.94	1.25	0.51	298299.6	1.3	298299.6	0.00	1.3
28.78	0.00	0.00	0.0	346711.95	48412.30	672.94	1.25	0.51	298374.6	1.3	298374.6	0.00	1.3
28.80	0.00	0.00	0.0	346711.95	48337.30	672.94	1.25	0.51	298449.6	1.3	298449.6	0.00	1.3
28.82	0.00	0.00	0.0	346711.95	48262.30	672.93	1.25	0.51	298524.6	1.3	298524.6	0.00	1.3
28.83	0.00	0.00	0.0	346711.95	48187.30	672.93	1.25	0.51	298599.6	1.3	298599.6	0.00	1.3
28.85	0.00	0.00	0.0	346711.95	48112.30	672.92	1.25	0.51	298674.6	1.3	298674.6	0.00	1.3
28.87	0.00	0.00	0.0	346711.95	48037.30	672.92	1.25	0.51	298749.6	1.3	298749.6	0.00	1.3
28.88	0.00	0.00	0.0	346711.95	47962.30	672.92	1.25	0.51	298824.6	1.3	298824.6	0.00	1.3
28.90	0.00	0.00	0.0	346711.95	47887.30	672.91	1.25	0.51	298899.6	1.3	298899.6	0.00	1.3
28.92	0.00	0.00	0.0	346711.95	47812.30	672.91	1.25	0.51	298974.6	1.3	298974.6	0.00	1.3
28.93	0.00	0.00	0.0	346711.95	47737.30	672.90	1.25	0.51	299049.6	1.3	299049.6	0.00	1.3
28.95	0.00	0.00	0.0	346711.95	47662.30	672.90	1.25	0.51	299124.6	1.3	299124.6	0.00	1.3
28.97	0.00	0.00	0.0	346711.95	47587.30	672.89	1.25	0.51	299199.6	1.3	299199.6	0.00	1.3
28.98	0.00	0.00	0.0	346711.95	47512.30	672.89	1.25	0.51	299274.6	1.3	299274.6	0.00	1.3
29.00	0.00	0.00	0.0	346711.95	47437.30	672.89	1.25	0.51	299349.6	1.3	299349.6	0.00	1.3
29.02	0.00	0.00	0.0	346711.95	47362.30	672.88	1.25	0.51	299424.6	1.3	299424.6	0.00	1.3
29.03	0.00	0.00	0.0	346711.95	47287.30	672.88	1.25	0.51	299499.6	1.3	299499.6	0.00	1.3
29.05	0.00	0.00	0.0	346711.95	47212.30	672.87	1.25	0.51	299574.6	1.3	299574.6	0.00	1.3
29.07	0.00	0.00	0.0	346711.95	47137.30	672.87	1.25	0.51	299649.6	1.3	299649.6	0.00	1.3
29.08	0.00	0.00	0.0	346711.95	47062.30	672.86	1.25	0.51	299724.6	1.3	299724.6	0.00	1.3
29.10	0.00	0.00	0.0	346711.95	46987.30	672.86	1.25	0.51	299799.6	1.3	299799.6	0.00	1.3
29.12	0.00	0.00	0.0	346711.95	46912.30	672.86	1.25	0.51	299874.6	1.3	299874.6	0.00	1.3
29.13	0.00	0.00	0.0	346711.95	46837.30	672.85	1.25	0.51	299949.6	1.3	299949.6	0.00	1.3
29.15	0.00	0.00	0.0	346711.95	46762.30	672.85	1.25	0.51	300024.6	1.3	300024.6	0.00	1.3
29.17	0.00	0.00	0.0	346711.95	46687.30	672.84	1.25	0.51	300099.6	1.3	300099.6	0.00	1.3
29.18	0.00	0.00	0.0	346711.95	46612.30	672.84	1.25	0.51	300174.6	1.3	300174.6	0.00	1.3
29.20	0.00	0.00	0.0	346711.95	46537.30	672.84	1.25	0.51	300249.6	1.3	300249.6	0.00	1.3
29.22	0.00	0.00	0.0	346711.95	46462.30	672.83	1.25	0.51	300324.6	1.3	300324.6	0.00	1.3
29.23	0.00	0.00	0.0	346711.95	46387.30	672.83	1.25	0.51	300399.6	1.3	300399.6	0.00	1.3
29.25	0.00	0.00	0.0	346711.95	46312.30	672.82	1.25	0.51	300474.6	1.3	300474.6	0.00	1.3
29.27	0.00	0.00	0.0	346711.95	46237.30	672.82	1.25	0.51	300549.6	1.3	300549.6	0.00	1.3
29.28	0.00	0.00	0.0	346711.95	46162.30	672.81	1.25	0.51	300624.6	1.3	300624.6	0.00	1.3
29.30	0.00	0.00	0.0	346711.95	46087.30	672.81	1.25	0.51	300699.6	1.3	300699.6	0.00	1.3
29.32	0.00	0.00	0.0	346711.95	46012.30	672.81	1.25	0.52	300774.6	1.3	300774.6	0.00	1.3
29.33	0.00	0.00	0.0	346711.95	45937.30	672.80	1.25	0.52	300849.6	1.3	300849.6	0.00	1.3
29.35	0.00	0.00	0.0	346711.95	45862.30	672.80	1.25	0.52	300924.6	1.3	300924.6	0.00	1.3
29.37	0.00	0.00	0.0	346711.95	45787.30	672.79	1.25	0.52	300999.6	1.3	300999.6	0.00	1.3
29.38	0.00	0.00	0.0	346711.95	45712.30	672.79	1.25	0.52	301074.6	1.3	301074.6	0.00	1.3
29.40	0.00	0.00	0.0	346711.95	45637.30	672.79	1.25	0.52	301149.6	1.3	301149.6	0.00	1.3
29.42	0.00	0.00	0.0	346711.95	45562.30	672.78	1.25	0.52	301224.6	1.3	301224.6	0.00	1.3
29.43	0.00	0.00	0.0	346711.95	45487.30	672.78	1.25	0.52	301299.6	1.3	301299.6	0.00	1.3
29.45	0.00	0.00	0.0	346711.95	45412.30	672.77	1.25	0.52	301374.6	1.3	301374.6	0.00	1.3
29.47	0.00	0.00	0.0	346711.95	45337.30	672.77	1.25	0.52	301449.6	1.3	301449.6	0.00	1.3
29.48	0.00	0.00	0.0	346711.95	45262.30	672.76	1.25	0.52	301524.6	1.3	301524.6	0.00	1.3
29.50	0.00	0.00	0.0	346711.95	45187.30	672.76	1.25	0.52	301599.6	1.3	301599.6	0.00	1.3
29.52	0.00	0.00	0.0	346711.95	45112.30	672.76	1.25	0.52	301674.6	1.3	301674.6	0.00	1.3
29.53	0.00	0.00	0.0	346711.95	45037.30	672.75	1.25	0.52	301749.6	1.3	301749.6	0.00	1.3
29.55	0.00	0.00	0.0	346711.95	44962.30	672.75	1.25	0.52	301824.6	1.3	301824.6	0.00	1.3
29.57	0.00	0.00	0.0	346711.95	44887.30	672.74	1.25	0.52	301899.6	1.3	301899.6	0.00	1.3
29.58	0.00	0.00	0.0	346711.95	44812.30	672.74	1.25	0.52	301974.6	1.3	301974.6	0.00	1.3
29.60	0.00	0.00	0.0	346711.95	44737.30	672.74	1.25	0.52	302049.6	1.3	302049.6	0.00	1.3
29.62	0.00	0.00	0.0	346711.95	44662.30	672.73	1.25	0.52	302124.6	1.3	302124.6	0.00	1.3
29.63	0.00	0.00	0.0	346711.95	44587.30	672.73	1.25	0.52	302199.6	1.3	302199.6	0.00	1.3
29.65	0.00	0.00	0.0	346711.95	44512.30	672.72	1.25	0.52	302274.6	1.3	302274.6	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	346711.95	44437.30	672.72	1.25	0.52	302349.6	1.3	302349.6	0.00	1.3
29.68	0.00	0.00	0.0	346711.95	44362.30	672.71	1.25	0.52	302424.6	1.3	302424.6	0.00	1.3
29.70	0.00	0.00	0.0	346711.95	44287.30	672.71	1.25	0.52	302499.6	1.3	302499.6	0.00	1.3
29.72	0.00	0.00	0.0	346711.95	44212.30	672.71	1.25	0.52	302574.6	1.3	302574.6	0.00	1.3
29.73	0.00	0.00	0.0	346711.95	44137.30	672.70	1.25	0.52	302649.6	1.3	302649.6	0.00	1.3
29.75	0.00	0.00	0.0	346711.95	44062.30	672.70	1.25	0.52	302724.6	1.3	302724.6	0.00	1.3
29.77	0.00	0.00	0.0	346711.95	43987.30	672.69	1.25	0.52	302799.6	1.3	302799.6	0.00	1.3
29.78	0.00	0.00	0.0	346711.95	43912.30	672.69	1.25	0.52	302874.6	1.3	302874.6	0.00	1.3
29.80	0.00	0.00	0.0	346711.95	43837.30	672.68	1.25	0.52	302949.6	1.3	302949.6	0.00	1.3
29.82	0.00	0.00	0.0	346711.95	43762.30	672.68	1.25	0.52	303024.6	1.3	303024.6	0.00	1.3
29.83	0.00	0.00	0.0	346711.95	43687.30	672.68	1.25	0.52	303099.6	1.3	303099.6	0.00	1.3
29.85	0.00	0.00	0.0	346711.95	43612.30	672.67	1.25	0.52	303174.6	1.3	303174.6	0.00	1.3
29.87	0.00	0.00	0.0	346711.95	43537.30	672.67	1.25	0.52	303249.6	1.3	303249.6	0.00	1.3
29.88	0.00	0.00	0.0	346711.95	43462.30	672.66	1.25	0.52	303324.6	1.3	303324.6	0.00	1.3
29.90	0.00	0.00	0.0	346711.95	43387.30	672.66	1.25	0.52	303399.6	1.3	303399.6	0.00	1.3
29.92	0.00	0.00	0.0	346711.95	43312.30	672.66	1.25	0.52	303474.6	1.3	303474.6	0.00	1.3
29.93	0.00	0.00	0.0	346711.95	43237.30	672.65	1.25	0.52	303549.6	1.3	303549.6	0.00	1.3
29.95	0.00	0.00	0.0	346711.95	43162.30	672.65	1.25	0.52	303624.6	1.3	303624.6	0.00	1.3
29.97	0.00	0.00	0.0	346711.95	43087.30	672.64	1.25	0.52	303699.6	1.3	303699.6	0.00	1.3
29.98	0.00	0.00	0.0	346711.95	43012.30	672.64	1.25	0.52	303774.6	1.3	303774.6	0.00	1.3
30.00	0.00	0.00	0.0	346711.95	42937.30	672.63	1.25	0.53	303849.6	1.3	303849.6	0.00	1.3
30.02	0.00	0.00	0.0	346711.95	42862.30	672.63	1.25	0.53	303924.6	1.3	303924.6	0.00	1.3
30.03	0.00	0.00	0.0	346711.95	42787.30	672.63	1.25	0.53	303999.6	1.3	303999.6	0.00	1.3
30.05	0.00	0.00	0.0	346711.95	42712.30	672.62	1.25	0.53	304074.6	1.3	304074.6	0.00	1.3
30.07	0.00	0.00	0.0	346711.95	42637.30	672.62	1.25	0.53	304149.6	1.3	304149.6	0.00	1.3
30.08	0.00	0.00	0.0	346711.95	42562.30	672.61	1.25	0.53	304224.6	1.3	304224.6	0.00	1.3
30.10	0.00	0.00	0.0	346711.95	42487.30	672.61	1.25	0.53	304299.6	1.3	304299.6	0.00	1.3
30.12	0.00	0.00	0.0	346711.95	42412.30	672.61	1.25	0.53	304374.6	1.3	304374.6	0.00	1.3
30.13	0.00	0.00	0.0	346711.95	42337.30	672.60	1.25	0.53	304449.6	1.3	304449.6	0.00	1.3
30.15	0.00	0.00	0.0	346711.95	42262.30	672.60	1.25	0.53	304524.6	1.3	304524.6	0.00	1.3
30.17	0.00	0.00	0.0	346711.95	42187.30	672.59	1.25	0.53	304599.6	1.3	304599.6	0.00	1.3
30.18	0.00	0.00	0.0	346711.95	42112.30	672.59	1.25	0.53	304674.6	1.3	304674.6	0.00	1.3
30.20	0.00	0.00	0.0	346711.95	42037.30	672.58	1.25	0.53	304749.6	1.3	304749.6	0.00	1.3
30.22	0.00	0.00	0.0	346711.95	41962.30	672.58	1.25	0.53	304824.6	1.3	304824.6	0.00	1.3
30.23	0.00	0.00	0.0	346711.95	41887.30	672.58	1.25	0.53	304899.6	1.3	304899.6	0.00	1.3
30.25	0.00	0.00	0.0	346711.95	41812.30	672.57	1.25	0.53	304974.6	1.3	304974.6	0.00	1.3
30.27	0.00	0.00	0.0	346711.95	41737.30	672.57	1.25	0.53	305049.6	1.3	305049.6	0.00	1.3
30.28	0.00	0.00	0.0	346711.95	41662.30	672.56	1.25	0.53	305124.6	1.3	305124.6	0.00	1.3
30.30	0.00	0.00	0.0	346711.95	41587.30	672.56	1.25	0.53	305199.6	1.3	305199.6	0.00	1.3
30.32	0.00	0.00	0.0	346711.95	41512.30	672.56	1.25	0.53	305274.6	1.3	305274.6	0.00	1.3
30.33	0.00	0.00	0.0	346711.95	41437.30	672.55	1.25	0.53	305349.6	1.3	305349.6	0.00	1.3
30.35	0.00	0.00	0.0	346711.95	41362.30	672.55	1.25	0.53	305424.6	1.3	305424.6	0.00	1.3
30.37	0.00	0.00	0.0	346711.95	41287.30	672.54	1.25	0.53	305499.6	1.3	305499.6	0.00	1.3
30.38	0.00	0.00	0.0	346711.95	41212.30	672.54	1.25	0.53	305574.6	1.3	305574.6	0.00	1.3
30.40	0.00	0.00	0.0	346711.95	41137.30	672.53	1.25	0.53	305649.6	1.3	305649.6	0.00	1.3
30.42	0.00	0.00	0.0	346711.95	41062.30	672.53	1.25	0.53	305724.6	1.3	305724.6	0.00	1.3
30.43	0.00	0.00	0.0	346711.95	40987.30	672.53	1.25	0.53	305799.6	1.3	305799.6	0.00	1.3
30.45	0.00	0.00	0.0	346711.95	40912.30	672.52	1.25	0.53	305874.6	1.3	305874.6	0.00	1.3
30.47	0.00	0.00	0.0	346711.95	40837.30	672.52	1.25	0.53	305949.6	1.3	305949.6	0.00	1.3
30.48	0.00	0.00	0.0	346711.95	40762.30	672.51	1.25	0.53	306024.6	1.3	306024.6	0.00	1.3
30.50	0.00	0.00	0.0	346711.95	40687.30	672.51	1.25	0.53	306099.6	1.3	306099.6	0.00	1.3
30.52	0.00	0.00	0.0	346711.95	40612.30	672.51	1.25	0.53	306174.6	1.3	306174.6	0.00	1.3
30.53	0.00	0.00	0.0	346711.95	40537.30	672.50	1.25	0.53	306249.6	1.3	306249.6	0.00	1.3
30.55	0.00	0.00	0.0	346711.95	40462.30	672.50	1.25	0.53	306324.6	1.3	306324.6	0.00	1.3
30.57	0.00	0.00	0.0	346711.95	40387.30	672.49	1.25	0.53	306399.6	1.3	306399.6	0.00	1.3
30.58	0.00	0.00	0.0	346711.95	40312.30	672.49	1.25	0.53	306474.6	1.3	306474.6	0.00	1.3
30.60	0.00	0.00	0.0	346711.95	40237.30	672.48	1.25	0.53	306549.6	1.3	306549.6	0.00	1.3
30.62	0.00	0.00	0.0	346711.95	40162.30	672.48	1.25	0.53	306624.6	1.3	306624.6	0.00	1.3
30.63	0.00	0.00	0.0	346711.95	40087.30	672.48	1.25	0.53	306699.6	1.3	306699.6	0.00	1.3
30.65	0.00	0.00	0.0	346711.95	40012.30	672.47	1.25	0.54	306774.6	1.3	306774.6	0.00	1.3
30.67	0.00	0.00	0.0	346711.95	39937.30	672.47	1.25	0.54	306849.6	1.3	306849.6	0.00	1.3
30.68	0.00	0.00	0.0	346711.95	39862.30	672.46	1.25	0.54	306924.6	1.3	306924.6	0.00	1.3
30.70	0.00	0.00	0.0	346711.95	39787.30	672.46	1.25	0.54	306999.6	1.3	306999.6	0.00	1.3
30.72	0.00	0.00	0.0	346711.95	39712.30	672.45	1.25	0.54	307074.6	1.3	307074.6	0.00	1.3
30.73	0.00	0.00	0.0	346711.95	39637.30	672.45	1.25	0.54	307149.6	1.3	307149.6	0.00	1.3
30.75	0.00	0.00	0.0	346711.95	39562.30	672.45	1.25	0.54	307224.6	1.3	307224.6	0.00	1.3
30.77	0.00	0.00	0.0	346711.95	39487.30	672.44	1.25	0.54	307299.6	1.3	307299.6	0.00	1.3
30.78	0.00	0.00	0.0	346711.95	39412.30	672.44	1.25	0.54	307374.6	1.3	307374.6	0.00	1.3
30.80	0.00	0.00	0.0	346711.95	39337.30	672.43	1.25	0.54	307449.6	1.3	307449.6	0.00	1.3
30.82	0.00	0.00	0.0	346711.95	39262.30	672.43	1.25	0.54	307524.6	1.3	307524.6	0.00	1.3
30.83	0.00	0.00	0.0	346711.95	39187.30	672.43	1.25	0.54	307599.6	1.3	307599.6	0.00	1.3
30.85	0.00	0.00	0.0	346711.95	39112.30	672.42	1.25	0.54	307674.6	1.3	307674.6	0.00	1.3
30.87	0.00	0.00	0.0	346711.95	39037.30	672.42	1.25	0.54	307749.6	1.3	307749.6	0.00	1.3
30.88	0.00	0.00	0.0	346711.95	38962.30	672.41	1.25	0.54	307824.6	1.3	307824.6	0.00	1.3
30.90	0.00	0.00	0.0	346711.95	38887.30	672.41	1.25	0.54	307899.6	1.3	307899.6	0.00	1.3
30.92	0.00	0.00	0.0	346711.95	38812.30	672.40	1.25	0.54	307974.6	1.3	307974.6	0.00	1.3
30.93	0.00	0.00	0.0	346711.95	38737.30	672.40	1.25	0.54	308049.6	1.3	308049.6	0.00	1.3
30.95	0.00	0.00	0.0	346711.95	38662.30	672.40	1.25	0.54	308124.6	1.3	308124.6	0.00	1.3
30.97	0.00	0.00	0.0	346711.95	38587.30	672.39	1.25	0.54	308199.6	1.3	308199.6	0.00	1.3
30.98	0.00	0.00	0.0	346711.95	38512.30	672.39	1.25	0.54	308274.6	1.3	308274.6	0.00	1.3
31.00	0.00	0.00	0.0	346711.95	38437.30	672.38	1.25	0.54	308349.6	1.3	308349.6	0.00	1.3
31.02	0.00	0.00	0.0	346711.95	38362.30	672.38	1.25	0.54	308424.6	1.3	308424.6	0.00	1.3
31.03	0.00	0.00	0.0	346711.95	38287.30	672.38	1.25	0.54	308499.6	1.3	308499.6	0.00	1.3
31.05	0.00	0.00	0.0	346711.95	38212.30	672.37	1.25	0.54	308574.6	1.3	308574.6	0.00	1.3
31.07	0.00	0.00	0.0	346711.95	38137.30	672.37	1.25	0.54	308649.6	1.3	308649.6	0.00	1.3
31.08	0.00	0.00	0.0	346711.95	38062.30	672.36	1.25	0.54	308724.6	1.3	308724.6	0.00	1.3
31.10	0.00	0.00	0.0	346711.95	37987.30	672.36	1.25	0.54	308799.6	1.3	308799.6	0.00	1.3
31.12	0.00	0.00	0.0	346711.95	37912.30	672.35	1.25	0.54	308874.6	1.3	308874.6	0.00	1.3
31.13	0.00	0.00	0.0	346711.95	37837.30	672.35	1.25	0.54	308949.6	1.3	308949.6	0.00	1.3
31.15	0.00	0.00	0.0	346711.95	37762.30	672.35	1.25	0.54	309024.6	1.3	309024.6	0.00	1.3
31.17	0.00	0.00	0.0	346711.95	37687.30	672.34	1.25	0.54	309099.6	1.3	309099.6	0.00	1.3
31.18	0.00	0.00	0.0	346711.95	37612.30	672.34	1.25	0.54	309174.6	1.3	309174.6	0.00	1.3
31.20	0.00	0.00	0.0	346711.95	37537.30	672.33	1.25	0.54	309249.6	1.3	309249.6	0.00	1.3
31.22	0.00	0.00	0.0	346711.95	37462.30	672.33	1.25	0.54	309324.6	1.3	309324.6	0.00	1.3
31.23	0.00	0.00	0.0	346711.95	37387.30	672.33	1.25	0.54	309399.6	1.3	309399.6	0.00	1.3
31.25	0.00	0.00	0.0	346711.95	37312.30	672.32	1.25	0.54	309474.6	1.3	309474.6	0.00	1.3
31.27	0.00	0.00	0.0	346711.95	37237.30	672.32	1.25	0.55	309549.6	1.3	309549.6	0.00	1.3
31.28	0.00	0.00	0.0	346711.95	37162.30	672.31	1.25	0.55	309624.6	1.3	309624.6	0.00	1.3
31.30	0.00	0.00	0.0	346711.95	37087.30	672.31	1.25	0.55	309699.6	1.3	309699.6	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	346711.95	37012.30	672.30	1.25	0.55	309774.6	1.3	309774.6	0.00	1.3
31.33	0.00	0.00	0.0	346711.95	36937.30	672.30	1.25	0.55	309849.6	1.3	309849.6	0.00	1.3
31.35	0.00	0.00	0.0	346711.95	36862.30	672.30	1.25	0.55	309924.6	1.3	309924.6	0.00	1.3
31.37	0.00	0.00	0.0	346711.95	36787.30	672.29	1.25	0.55	309999.6	1.3	309999.6	0.00	1.3
31.38	0.00	0.00	0.0	346711.95	36712.30	672.29	1.25	0.55	310074.6	1.3	310074.6	0.00	1.3
31.40	0.00	0.00	0.0	346711.95	36637.30	672.28	1.25	0.55	310149.6	1.3	310149.6	0.00	1.3
31.42	0.00	0.00	0.0	346711.95	36562.30	672.28	1.25	0.55	310224.6	1.3	310224.6	0.00	1.3
31.43	0.00	0.00	0.0	346711.95	36487.30	672.28	1.25	0.55	310299.6	1.3	310299.6	0.00	1.3
31.45	0.00	0.00	0.0	346711.95	36412.30	672.27	1.25	0.55	310374.6	1.3	310374.6	0.00	1.3
31.47	0.00	0.00	0.0	346711.95	36337.30	672.27	1.25	0.55	310449.6	1.3	310449.6	0.00	1.3
31.48	0.00	0.00	0.0	346711.95	36262.30	672.26	1.25	0.55	310524.6	1.3	310524.6	0.00	1.3
31.50	0.00	0.00	0.0	346711.95	36187.30	672.26	1.25	0.55	310599.6	1.3	310599.6	0.00	1.3
31.52	0.00	0.00	0.0	346711.95	36112.30	672.25	1.25	0.55	310674.6	1.3	310674.6	0.00	1.3
31.53	0.00	0.00	0.0	346711.95	36037.30	672.25	1.25	0.55	310749.6	1.3	310749.6	0.00	1.3
31.55	0.00	0.00	0.0	346711.95	35962.30	672.25	1.25	0.55	310824.6	1.3	310824.6	0.00	1.3
31.57	0.00	0.00	0.0	346711.95	35887.30	672.24	1.25	0.55	310899.6	1.3	310899.6	0.00	1.3
31.58	0.00	0.00	0.0	346711.95	35812.30	672.24	1.25	0.55	310974.6	1.3	310974.6	0.00	1.3
31.60	0.00	0.00	0.0	346711.95	35737.30	672.23	1.25	0.55	311049.6	1.3	311049.6	0.00	1.3
31.62	0.00	0.00	0.0	346711.95	35662.30	672.23	1.25	0.55	311124.6	1.3	311124.6	0.00	1.3
31.63	0.00	0.00	0.0	346711.95	35587.30	672.22	1.25	0.55	311199.6	1.3	311199.6	0.00	1.3
31.65	0.00	0.00	0.0	346711.95	35512.30	672.22	1.25	0.55	311274.6	1.3	311274.6	0.00	1.3
31.67	0.00	0.00	0.0	346711.95	35437.30	672.22	1.25	0.55	311349.6	1.3	311349.6	0.00	1.3
31.68	0.00	0.00	0.0	346711.95	35362.30	672.21	1.25	0.55	311424.6	1.3	311424.6	0.00	1.3
31.70	0.00	0.00	0.0	346711.95	35287.30	672.21	1.25	0.55	311499.6	1.3	311499.6	0.00	1.3
31.72	0.00	0.00	0.0	346711.95	35212.30	672.20	1.25	0.55	311574.6	1.3	311574.6	0.00	1.3
31.73	0.00	0.00	0.0	346711.95	35137.30	672.20	1.25	0.55	311649.6	1.3	311649.6	0.00	1.3
31.75	0.00	0.00	0.0	346711.95	35062.30	672.20	1.25	0.55	311724.6	1.3	311724.6	0.00	1.3
31.77	0.00	0.00	0.0	346711.95	34987.30	672.19	1.25	0.55	311799.6	1.3	311799.6	0.00	1.3
31.78	0.00	0.00	0.0	346711.95	34912.30	672.19	1.25	0.55	311874.6	1.3	311874.6	0.00	1.3
31.80	0.00	0.00	0.0	346711.95	34837.30	672.18	1.25	0.55	311949.6	1.3	311949.6	0.00	1.3
31.82	0.00	0.00	0.0	346711.95	34762.30	672.18	1.25	0.55	312024.6	1.3	312024.6	0.00	1.3
31.83	0.00	0.00	0.0	346711.95	34687.30	672.17	1.25	0.56	312099.6	1.3	312099.6	0.00	1.3
31.85	0.00	0.00	0.0	346711.95	34612.30	672.17	1.25	0.56	312174.6	1.3	312174.6	0.00	1.3
31.87	0.00	0.00	0.0	346711.95	34537.30	672.17	1.25	0.56	312249.6	1.3	312249.6	0.00	1.3
31.88	0.00	0.00	0.0	346711.95	34462.30	672.16	1.25	0.56	312324.6	1.3	312324.6	0.00	1.3
31.90	0.00	0.00	0.0	346711.95	34387.30	672.16	1.25	0.56	312399.6	1.3	312399.6	0.00	1.3
31.92	0.00	0.00	0.0	346711.95	34312.30	672.15	1.25	0.56	312474.6	1.3	312474.6	0.00	1.3
31.93	0.00	0.00	0.0	346711.95	34237.30	672.15	1.25	0.56	312549.6	1.3	312549.6	0.00	1.3
31.95	0.00	0.00	0.0	346711.95	34162.30	672.15	1.25	0.56	312624.6	1.3	312624.6	0.00	1.3
31.97	0.00	0.00	0.0	346711.95	34087.30	672.14	1.25	0.56	312699.6	1.3	312699.6	0.00	1.3
31.98	0.00	0.00	0.0	346711.95	34012.30	672.14	1.25	0.56	312774.6	1.3	312774.6	0.00	1.3
32.00	0.00	0.00	0.0	346711.95	33937.30	672.13	1.25	0.56	312849.6	1.3	312849.6	0.00	1.3
32.02	0.00	0.00	0.0	346711.95	33862.30	672.13	1.25	0.56	312924.6	1.3	312924.6	0.00	1.3
32.03	0.00	0.00	0.0	346711.95	33787.30	672.12	1.25	0.56	312999.6	1.3	312999.6	0.00	1.3
32.05	0.00	0.00	0.0	346711.95	33712.30	672.12	1.25	0.56	313074.6	1.3	313074.6	0.00	1.3
32.07	0.00	0.00	0.0	346711.95	33637.30	672.12	1.25	0.56	313149.6	1.3	313149.6	0.00	1.3
32.08	0.00	0.00	0.0	346711.95	33562.30	672.11	1.25	0.56	313224.6	1.3	313224.6	0.00	1.3
32.10	0.00	0.00	0.0	346711.95	33487.30	672.11	1.25	0.56	313299.6	1.3	313299.6	0.00	1.3
32.12	0.00	0.00	0.0	346711.95	33412.30	672.10	1.25	0.56	313374.6	1.3	313374.6	0.00	1.3
32.13	0.00	0.00	0.0	346711.95	33337.30	672.10	1.25	0.56	313449.6	1.3	313449.6	0.00	1.3
32.15	0.00	0.00	0.0	346711.95	33262.30	672.10	1.25	0.56	313524.6	1.3	313524.6	0.00	1.3
32.17	0.00	0.00	0.0	346711.95	33187.30	672.09	1.25	0.56	313599.6	1.3	313599.6	0.00	1.3
32.18	0.00	0.00	0.0	346711.95	33112.30	672.09	1.25	0.56	313674.6	1.3	313674.6	0.00	1.3
32.20	0.00	0.00	0.0	346711.95	33037.30	672.08	1.25	0.56	313749.6	1.3	313749.6	0.00	1.3
32.22	0.00	0.00	0.0	346711.95	32962.30	672.08	1.25	0.56	313824.6	1.3	313824.6	0.00	1.3
32.23	0.00	0.00	0.0	346711.95	32887.30	672.07	1.25	0.56	313899.6	1.3	313899.6	0.00	1.3
32.25	0.00	0.00	0.0	346711.95	32812.30	672.07	1.25	0.56	313974.6	1.3	313974.6	0.00	1.3
32.27	0.00	0.00	0.0	346711.95	32737.30	672.07	1.25	0.56	314049.6	1.3	314049.6	0.00	1.3
32.28	0.00	0.00	0.0	346711.95	32662.30	672.06	1.25	0.56	314124.6	1.3	314124.6	0.00	1.3
32.30	0.00	0.00	0.0	346711.95	32587.30	672.06	1.25	0.56	314199.6	1.3	314199.6	0.00	1.3
32.32	0.00	0.00	0.0	346711.95	32512.30	672.05	1.25	0.56	314274.6	1.3	314274.6	0.00	1.3
32.33	0.00	0.00	0.0	346711.95	32437.30	672.05	1.25	0.56	314349.6	1.3	314349.6	0.00	1.3
32.35	0.00	0.00	0.0	346711.95	32362.30	672.04	1.25	0.56	314424.6	1.3	314424.6	0.00	1.3
32.37	0.00	0.00	0.0	346711.95	32287.30	672.04	1.25	0.56	314499.6	1.3	314499.6	0.00	1.3
32.38	0.00	0.00	0.0	346711.95	32212.30	672.04	1.25	0.57	314574.6	1.3	314574.6	0.00	1.3
32.40	0.00	0.00	0.0	346711.95	32137.30	672.03	1.25	0.57	314649.6	1.3	314649.6	0.00	1.3
32.42	0.00	0.00	0.0	346711.95	32062.30	672.03	1.25	0.57	314724.6	1.3	314724.6	0.00	1.3
32.43	0.00	0.00	0.0	346711.95	31987.30	672.02	1.25	0.57	314799.6	1.3	314799.6	0.00	1.3
32.45	0.00	0.00	0.0	346711.95	31912.30	672.02	1.25	0.57	314874.6	1.3	314874.6	0.00	1.3
32.47	0.00	0.00	0.0	346711.95	31837.30	672.02	1.25	0.57	314949.6	1.3	314949.6	0.00	1.3
32.48	0.00	0.00	0.0	346711.95	31762.30	672.01	1.25	0.57	315024.6	1.3	315024.6	0.00	1.3
32.50	0.00	0.00	0.0	346711.95	31687.30	672.01	1.25	0.57	315099.6	1.3	315099.6	0.00	1.3
32.52	0.00	0.00	0.0	346711.95	31612.30	672.00	1.25	0.57	315174.6	1.3	315174.6	0.00	1.3
32.53	0.00	0.00	0.0	346711.95	31537.30	672.00	1.25	0.57	315249.6	1.3	315249.6	0.00	1.3
32.55	0.00	0.00	0.0	346711.95	31462.30	671.99	1.25	0.57	315324.6	1.3	315324.6	0.00	1.3
32.57	0.00	0.00	0.0	346711.95	31387.30	671.99	1.25	0.57	315399.6	1.3	315399.6	0.00	1.3
32.58	0.00	0.00	0.0	346711.95	31312.30	671.98	1.25	0.57	315474.6	1.3	315474.6	0.00	1.3
32.60	0.00	0.00	0.0	346711.95	31237.30	671.98	1.25	0.57	315549.6	1.3	315549.6	0.00	1.3
32.62	0.00	0.00	0.0	346711.95	31162.30	671.97	1.25	0.57	315624.6	1.3	315624.6	0.00	1.3
32.63	0.00	0.00	0.0	346711.95	31087.30	671.97	1.25	0.57	315699.6	1.3	315699.6	0.00	1.3
32.65	0.00	0.00	0.0	346711.95	31012.30	671.96	1.25	0.57	315774.6	1.3	315774.6	0.00	1.3
32.67	0.00	0.00	0.0	346711.95	30937.30	671.96	1.25	0.57	315849.6	1.3	315849.6	0.00	1.3
32.68	0.00	0.00	0.0	346711.95	30862.30	671.95	1.25	0.57	315924.6	1.3	315924.6	0.00	1.3
32.70	0.00	0.00	0.0	346711.95	30787.30	671.95	1.25	0.57	315999.6	1.3	315999.6	0.00	1.3
32.72	0.00	0.00	0.0	346711.95	30712.30	671.94	1.25	0.57	316074.6	1.3	316074.6	0.00	1.3
32.73	0.00	0.00	0.0	346711.95	30637.30	671.93	1.25	0.57	316149.6	1.3	316149.6	0.00	1.3
32.75	0.00	0.00	0.0	346711.95	30562.30	671.93	1.25	0.57	316224.6	1.3	316224.6	0.00	1.3
32.77	0.00	0.00	0.0	346711.95	30487.30	671.92	1.25	0.57	316299.6	1.3	316299.6	0.00	1.3
32.78	0.00	0.00	0.0	346711.95	30412.30	671.92	1.25	0.57	316374.6	1.3	316374.6	0.00	1.3
32.80	0.00	0.00	0.0	346711.95	30337.30	671.91	1.25	0.57	316449.6	1.3	316449.6	0.00	1.3
32.82	0.00	0.00	0.0	346711.95	30262.30	671.91	1.25	0.57	316524.6	1.3	316524.6	0.00	1.3
32.83	0.00	0.00	0.0	346711.95	30187.30	671.90	1.25	0.58	316599.6	1.3	316599.6	0.00	1.3
32.85	0.00	0.00	0.0	346711.95	30112.30	671.90	1.25	0.58	316674.6	1.3	316674.6	0.00	1.3
32.87	0.00	0.00	0.0	346711.95	30037.30	671.89	1.25	0.58	316749.6	1.3	316749.6	0.00	1.3
32.88	0.00	0.00	0.0	346711.95	29962.30	671.89	1.25	0.58	316824.6	1.3	316824.6	0.00	1.3
32.90	0.00	0.00	0.0	346711.95	29887.30	671.88	1.25	0.58	316899.6	1.3	316899.6	0.00	1.3
32.92	0.00	0.00	0.0	346711.95	29812.30	671.88	1.25	0.58	316974.6	1.3	316974.6	0.00	1.3
32.93	0.00	0.00	0.0	346711.95	29737.30	671.87	1.25	0.58	317049.6	1.3	317049.6	0.00	1.3
32.95	0.00	0.00	0.0	346711.95	29662.30	671.87	1.25	0.58	317124.6	1.3	317124.6	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	346711.95	29587.30	671.86	1.25	0.58	317199.6	1.3	317199.6	0.00	1.3
32.98	0.00	0.00	0.0	346711.95	29512.30	671.86	1.25	0.58	317274.6	1.3	317274.6	0.00	1.3
33.00	0.00	0.00	0.0	346711.95	29437.30	671.85	1.25	0.58	317349.6	1.3	317349.6	0.00	1.3
33.02	0.00	0.00	0.0	346711.95	29362.30	671.84	1.25	0.58	317424.6	1.3	317424.6	0.00	1.3
33.03	0.00	0.00	0.0	346711.95	29287.30	671.84	1.25	0.58	317499.6	1.3	317499.6	0.00	1.3
33.05	0.00	0.00	0.0	346711.95	29212.30	671.83	1.25	0.58	317574.6	1.3	317574.6	0.00	1.3
33.07	0.00	0.00	0.0	346711.95	29137.30	671.83	1.25	0.58	317649.6	1.3	317649.6	0.00	1.3
33.08	0.00	0.00	0.0	346711.95	29062.30	671.82	1.25	0.58	317724.6	1.3	317724.6	0.00	1.3
33.10	0.00	0.00	0.0	346711.95	28987.30	671.82	1.25	0.58	317799.6	1.3	317799.6	0.00	1.3
33.12	0.00	0.00	0.0	346711.95	28912.30	671.81	1.25	0.58	317874.6	1.3	317874.6	0.00	1.3
33.13	0.00	0.00	0.0	346711.95	28837.30	671.81	1.25	0.58	317949.6	1.3	317949.6	0.00	1.3
33.15	0.00	0.00	0.0	346711.95	28762.30	671.80	1.25	0.58	318024.6	1.3	318024.6	0.00	1.3
33.17	0.00	0.00	0.0	346711.95	28687.30	671.80	1.25	0.58	318099.6	1.3	318099.6	0.00	1.3
33.18	0.00	0.00	0.0	346711.95	28612.30	671.79	1.25	0.58	318174.6	1.3	318174.6	0.00	1.3
33.20	0.00	0.00	0.0	346711.95	28537.30	671.79	1.25	0.58	318249.6	1.3	318249.6	0.00	1.3
33.22	0.00	0.00	0.0	346711.95	28462.30	671.78	1.25	0.59	318324.6	1.3	318324.6	0.00	1.3
33.23	0.00	0.00	0.0	346711.95	28387.30	671.78	1.25	0.59	318399.6	1.3	318399.6	0.00	1.3
33.25	0.00	0.00	0.0	346711.95	28312.30	671.77	1.25	0.59	318474.6	1.3	318474.6	0.00	1.3
33.27	0.00	0.00	0.0	346711.95	28237.30	671.77	1.25	0.59	318549.6	1.3	318549.6	0.00	1.3
33.28	0.00	0.00	0.0	346711.95	28162.30	671.76	1.25	0.59	318624.6	1.3	318624.6	0.00	1.3
33.30	0.00	0.00	0.0	346711.95	28087.30	671.75	1.25	0.59	318699.6	1.3	318699.6	0.00	1.3
33.32	0.00	0.00	0.0	346711.95	28012.30	671.75	1.25	0.59	318774.6	1.3	318774.6	0.00	1.3
33.33	0.00	0.00	0.0	346711.95	27937.30	671.74	1.25	0.59	318849.6	1.3	318849.6	0.00	1.3
33.35	0.00	0.00	0.0	346711.95	27862.30	671.74	1.25	0.59	318924.6	1.3	318924.6	0.00	1.3
33.37	0.00	0.00	0.0	346711.95	27787.30	671.73	1.25	0.59	318999.6	1.3	318999.6	0.00	1.3
33.38	0.00	0.00	0.0	346711.95	27712.30	671.73	1.25	0.59	319074.6	1.3	319074.6	0.00	1.3
33.40	0.00	0.00	0.0	346711.95	27637.30	671.72	1.25	0.59	319149.6	1.3	319149.6	0.00	1.3
33.42	0.00	0.00	0.0	346711.95	27562.30	671.72	1.25	0.59	319224.6	1.3	319224.6	0.00	1.3
33.43	0.00	0.00	0.0	346711.95	27487.30	671.71	1.25	0.59	319299.6	1.3	319299.6	0.00	1.3
33.45	0.00	0.00	0.0	346711.95	27412.30	671.71	1.25	0.59	319374.6	1.3	319374.6	0.00	1.3
33.47	0.00	0.00	0.0	346711.95	27337.30	671.70	1.25	0.59	319449.6	1.3	319449.6	0.00	1.3
33.48	0.00	0.00	0.0	346711.95	27262.30	671.70	1.25	0.59	319524.6	1.3	319524.6	0.00	1.3
33.50	0.00	0.00	0.0	346711.95	27187.30	671.69	1.25	0.59	319599.6	1.3	319599.6	0.00	1.3
33.52	0.00	0.00	0.0	346711.95	27112.30	671.69	1.25	0.59	319674.6	1.3	319674.6	0.00	1.3
33.53	0.00	0.00	0.0	346711.95	27037.30	671.68	1.25	0.59	319749.6	1.3	319749.6	0.00	1.3
33.55	0.00	0.00	0.0	346711.95	26962.30	671.67	1.25	0.59	319824.6	1.3	319824.6	0.00	1.3
33.57	0.00	0.00	0.0	346711.95	26887.30	671.67	1.25	0.59	319899.6	1.3	319899.6	0.00	1.3
33.58	0.00	0.00	0.0	346711.95	26812.30	671.66	1.25	0.60	319974.6	1.3	319974.6	0.00	1.3
33.60	0.00	0.00	0.0	346711.95	26737.30	671.66	1.25	0.60	320049.6	1.3	320049.6	0.00	1.3
33.62	0.00	0.00	0.0	346711.95	26662.30	671.65	1.25	0.60	320124.6	1.3	320124.6	0.00	1.3
33.63	0.00	0.00	0.0	346711.95	26587.30	671.65	1.25	0.60	320199.6	1.3	320199.6	0.00	1.3
33.65	0.00	0.00	0.0	346711.95	26512.30	671.64	1.25	0.60	320274.6	1.3	320274.6	0.00	1.3
33.67	0.00	0.00	0.0	346711.95	26437.30	671.64	1.25	0.60	320349.6	1.3	320349.6	0.00	1.3
33.68	0.00	0.00	0.0	346711.95	26362.30	671.63	1.25	0.60	320424.6	1.3	320424.6	0.00	1.3
33.70	0.00	0.00	0.0	346711.95	26287.30	671.63	1.25	0.60	320499.6	1.3	320499.6	0.00	1.3
33.72	0.00	0.00	0.0	346711.95	26212.30	671.62	1.25	0.60	320574.6	1.3	320574.6	0.00	1.3
33.73	0.00	0.00	0.0	346711.95	26137.30	671.62	1.25	0.60	320649.6	1.3	320649.6	0.00	1.3
33.75	0.00	0.00	0.0	346711.95	26062.30	671.61	1.25	0.60	320724.6	1.3	320724.6	0.00	1.3
33.77	0.00	0.00	0.0	346711.95	25987.30	671.61	1.25	0.60	320799.6	1.3	320799.6	0.00	1.3
33.78	0.00	0.00	0.0	346711.95	25912.30	671.60	1.25	0.60	320874.6	1.3	320874.6	0.00	1.3
33.80	0.00	0.00	0.0	346711.95	25837.30	671.60	1.25	0.60	320949.6	1.3	320949.6	0.00	1.3
33.82	0.00	0.00	0.0	346711.95	25762.30	671.59	1.25	0.60	321024.6	1.3	321024.6	0.00	1.3
33.83	0.00	0.00	0.0	346711.95	25687.30	671.58	1.25	0.60	321099.6	1.3	321099.6	0.00	1.3
33.85	0.00	0.00	0.0	346711.95	25612.30	671.58	1.25	0.60	321174.6	1.3	321174.6	0.00	1.3
33.87	0.00	0.00	0.0	346711.95	25537.30	671.57	1.25	0.60	321249.6	1.3	321249.6	0.00	1.3
33.88	0.00	0.00	0.0	346711.95	25462.30	671.57	1.25	0.60	321324.6	1.3	321324.6	0.00	1.3
33.90	0.00	0.00	0.0	346711.95	25387.30	671.56	1.25	0.60	321399.6	1.3	321399.6	0.00	1.3
33.92	0.00	0.00	0.0	346711.95	25312.30	671.56	1.25	0.60	321474.6	1.3	321474.6	0.00	1.3
33.93	0.00	0.00	0.0	346711.95	25237.30	671.55	1.25	0.60	321549.6	1.3	321549.6	0.00	1.3
33.95	0.00	0.00	0.0	346711.95	25162.30	671.55	1.25	0.61	321624.6	1.3	321624.6	0.00	1.3
33.97	0.00	0.00	0.0	346711.95	25087.30	671.54	1.25	0.61	321699.6	1.3	321699.6	0.00	1.3
33.98	0.00	0.00	0.0	346711.95	25012.30	671.54	1.25	0.61	321774.6	1.3	321774.6	0.00	1.3
34.00	0.00	0.00	0.0	346711.95	24937.30	671.53	1.25	0.61	321849.6	1.3	321849.6	0.00	1.3
34.02	0.00	0.00	0.0	346711.95	24862.30	671.53	1.25	0.61	321924.6	1.3	321924.6	0.00	1.3
34.03	0.00	0.00	0.0	346711.95	24787.30	671.52	1.25	0.61	321999.6	1.3	321999.6	0.00	1.3
34.05	0.00	0.00	0.0	346711.95	24712.30	671.52	1.25	0.61	322074.6	1.3	322074.6	0.00	1.3
34.07	0.00	0.00	0.0	346711.95	24637.30	671.51	1.25	0.61	322149.6	1.3	322149.6	0.00	1.3
34.08	0.00	0.00	0.0	346711.95	24562.30	671.51	1.25	0.61	322224.6	1.3	322224.6	0.00	1.3
34.10	0.00	0.00	0.0	346711.95	24487.30	671.50	1.25	0.61	322299.6	1.3	322299.6	0.00	1.3
34.12	0.00	0.00	0.0	346711.95	24412.30	671.49	1.25	0.61	322374.6	1.3	322374.6	0.00	1.3
34.13	0.00	0.00	0.0	346711.95	24337.30	671.49	1.25	0.61	322449.6	1.3	322449.6	0.00	1.3
34.15	0.00	0.00	0.0	346711.95	24262.30	671.48	1.25	0.61	322524.6	1.3	322524.6	0.00	1.3
34.17	0.00	0.00	0.0	346711.95	24187.30	671.48	1.25	0.61	322599.6	1.3	322599.6	0.00	1.3
34.18	0.00	0.00	0.0	346711.95	24112.30	671.47	1.25	0.61	322674.6	1.3	322674.6	0.00	1.3
34.20	0.00	0.00	0.0	346711.95	24037.30	671.47	1.25	0.61	322749.6	1.3	322749.6	0.00	1.3
34.22	0.00	0.00	0.0	346711.95	23962.30	671.46	1.25	0.61	322824.6	1.3	322824.6	0.00	1.3
34.23	0.00	0.00	0.0	346711.95	23887.30	671.46	1.25	0.61	322899.6	1.3	322899.6	0.00	1.3
34.25	0.00	0.00	0.0	346711.95	23812.30	671.45	1.25	0.61	322974.6	1.3	322974.6	0.00	1.3
34.27	0.00	0.00	0.0	346711.95	23737.30	671.45	1.25	0.61	323049.6	1.3	323049.6	0.00	1.3
34.28	0.00	0.00	0.0	346711.95	23662.30	671.44	1.25	0.62	323124.6	1.3	323124.6	0.00	1.3
34.30	0.00	0.00	0.0	346711.95	23587.30	671.44	1.25	0.62	323199.6	1.3	323199.6	0.00	1.3
34.32	0.00	0.00	0.0	346711.95	23512.30	671.43	1.25	0.62	323274.6	1.3	323274.6	0.00	1.3
34.33	0.00	0.00	0.0	346711.95	23437.30	671.43	1.25	0.62	323349.6	1.3	323349.6	0.00	1.3
34.35	0.00	0.00	0.0	346711.95	23362.30	671.42	1.25	0.62	323424.6	1.3	323424.6	0.00	1.3
34.37	0.00	0.00	0.0	346711.95	23287.30	671.41	1.25	0.62	323499.6	1.3	323499.6	0.00	1.3
34.38	0.00	0.00	0.0	346711.95	23212.30	671.41	1.25	0.62	323574.6	1.3	323574.6	0.00	1.3
34.40	0.00	0.00	0.0	346711.95	23137.30	671.40	1.25	0.62	323649.6	1.3	323649.6	0.00	1.3
34.42	0.00	0.00	0.0	346711.95	23062.30	671.40	1.25	0.62	323724.6	1.3	323724.6	0.00	1.3
34.43	0.00	0.00	0.0	346711.95	22987.30	671.39	1.25	0.62	323799.6	1.3	323799.6	0.00	1.3
34.45	0.00	0.00	0.0	346711.95	22912.30	671.39	1.25	0.62	323874.6	1.3	323874.6	0.00	1.3
34.47	0.00	0.00	0.0	346711.95	22837.30	671.38	1.25	0.62	323949.6	1.3	323949.6	0.00	1.3
34.48	0.00	0.00	0.0	346711.95	22762.30	671.38	1.25	0.62	324024.6	1.3	324024.6	0.00	1.3
34.50	0.00	0.00	0.0	346711.95	22687.30	671.37	1.25	0.62	324099.6	1.3	324099.6	0.00	1.3
34.52	0.00	0.00	0.0	346711.95	22612.30	671.37	1.25	0.62	324174.6	1.3	324174.6	0.00	1.3
34.53	0.00	0.00	0.0	346711.95	22537.30	671.36	1.25	0.62	324249.6	1.3	324249.6	0.00	1.3
34.55	0.00	0.00	0.0	346711.95	22462.30	671.36	1.25	0.62	324324.6	1.3	324324.6	0.00	1.3
34.57	0.00	0.00	0.0	346711.95	22387.30	671.35	1.25	0.62	324399.6	1.3	324399.6	0.00	1.3
34.58	0.00	0.00	0.0	346711.95	22312.30	671.35	1.25	0.62	324474.6	1.3	324474.6	0.00	1.3
34.60	0.00	0.00	0.0	346711.95	22237.30	671.34	1.25	0.63	324549.6	1.3	324549.6	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	346711.95	22162.30	671.34	1.25	0.63	324624.6	1.3	324624.6	0.00	1.3
34.63	0.00	0.00	0.0	346711.95	22087.30	671.33	1.25	0.63	324699.6	1.3	324699.6	0.00	1.3
34.65	0.00	0.00	0.0	346711.95	22012.30	671.32	1.25	0.63	324774.6	1.3	324774.6	0.00	1.3
34.67	0.00	0.00	0.0	346711.95	21937.30	671.32	1.25	0.63	324849.6	1.3	324849.6	0.00	1.3
34.68	0.00	0.00	0.0	346711.95	21862.30	671.31	1.25	0.63	324924.6	1.3	324924.6	0.00	1.3
34.70	0.00	0.00	0.0	346711.95	21787.30	671.31	1.25	0.63	324999.6	1.3	324999.6	0.00	1.3
34.72	0.00	0.00	0.0	346711.95	21712.30	671.30	1.25	0.63	325074.6	1.3	325074.6	0.00	1.3
34.73	0.00	0.00	0.0	346711.95	21637.30	671.30	1.25	0.63	325149.6	1.3	325149.6	0.00	1.3
34.75	0.00	0.00	0.0	346711.95	21562.30	671.29	1.25	0.63	325224.6	1.3	325224.6	0.00	1.3
34.77	0.00	0.00	0.0	346711.95	21487.30	671.29	1.25	0.63	325299.6	1.3	325299.6	0.00	1.3
34.78	0.00	0.00	0.0	346711.95	21412.30	671.28	1.25	0.63	325374.6	1.3	325374.6	0.00	1.3
34.80	0.00	0.00	0.0	346711.95	21337.30	671.28	1.25	0.63	325449.6	1.3	325449.6	0.00	1.3
34.82	0.00	0.00	0.0	346711.95	21262.30	671.27	1.25	0.63	325524.6	1.3	325524.6	0.00	1.3
34.83	0.00	0.00	0.0	346711.95	21187.30	671.27	1.25	0.63	325599.6	1.3	325599.6	0.00	1.3
34.85	0.00	0.00	0.0	346711.95	21112.30	671.26	1.25	0.63	325674.6	1.3	325674.6	0.00	1.3
34.87	0.00	0.00	0.0	346711.95	21037.30	671.26	1.25	0.63	325749.6	1.3	325749.6	0.00	1.3
34.88	0.00	0.00	0.0	346711.95	20962.30	671.25	1.25	0.63	325824.6	1.3	325824.6	0.00	1.3
34.90	0.00	0.00	0.0	346711.95	20887.30	671.25	1.25	0.64	325899.6	1.3	325899.6	0.00	1.3
34.92	0.00	0.00	0.0	346711.95	20812.30	671.24	1.25	0.64	325974.6	1.3	325974.6	0.00	1.3
34.93	0.00	0.00	0.0	346711.95	20737.30	671.23	1.25	0.64	326049.6	1.3	326049.6	0.00	1.3
34.95	0.00	0.00	0.0	346711.95	20662.30	671.23	1.25	0.64	326124.6	1.3	326124.6	0.00	1.3
34.97	0.00	0.00	0.0	346711.95	20587.30	671.22	1.25	0.64	326199.6	1.3	326199.6	0.00	1.3
34.98	0.00	0.00	0.0	346711.95	20512.30	671.22	1.25	0.64	326274.6	1.3	326274.6	0.00	1.3
35.00	0.00	0.00	0.0	346711.95	20437.30	671.21	1.25	0.64	326349.6	1.3	326349.6	0.00	1.3
35.02	0.00	0.00	0.0	346711.95	20362.30	671.21	1.25	0.64	326424.6	1.3	326424.6	0.00	1.3
35.03	0.00	0.00	0.0	346711.95	20287.30	671.20	1.25	0.64	326499.6	1.3	326499.6	0.00	1.3
35.05	0.00	0.00	0.0	346711.95	20212.30	671.20	1.25	0.64	326574.6	1.3	326574.6	0.00	1.3
35.07	0.00	0.00	0.0	346711.95	20137.30	671.19	1.25	0.64	326649.6	1.3	326649.6	0.00	1.3
35.08	0.00	0.00	0.0	346711.95	20062.30	671.19	1.25	0.64	326724.6	1.3	326724.6	0.00	1.3
35.10	0.00	0.00	0.0	346711.95	19987.30	671.18	1.25	0.64	326799.6	1.3	326799.6	0.00	1.3
35.12	0.00	0.00	0.0	346711.95	19912.30	671.18	1.25	0.64	326874.6	1.3	326874.6	0.00	1.3
35.13	0.00	0.00	0.0	346711.95	19837.30	671.17	1.25	0.64	326949.6	1.3	326949.6	0.00	1.3
35.15	0.00	0.00	0.0	346711.95	19762.30	671.17	1.25	0.64	327024.6	1.3	327024.6	0.00	1.3
35.17	0.00	0.00	0.0	346711.95	19687.30	671.16	1.25	0.64	327099.6	1.3	327099.6	0.00	1.3
35.18	0.00	0.00	0.0	346711.95	19612.30	671.15	1.25	0.65	327174.6	1.3	327174.6	0.00	1.3
35.20	0.00	0.00	0.0	346711.95	19537.30	671.15	1.25	0.65	327249.6	1.3	327249.6	0.00	1.3
35.22	0.00	0.00	0.0	346711.95	19462.30	671.14	1.25	0.65	327324.6	1.3	327324.6	0.00	1.3
35.23	0.00	0.00	0.0	346711.95	19387.30	671.14	1.25	0.65	327399.6	1.3	327399.6	0.00	1.3
35.25	0.00	0.00	0.0	346711.95	19312.30	671.13	1.25	0.65	327474.6	1.3	327474.6	0.00	1.3
35.27	0.00	0.00	0.0	346711.95	19237.30	671.13	1.25	0.65	327549.6	1.3	327549.6	0.00	1.3
35.28	0.00	0.00	0.0	346711.95	19162.30	671.12	1.25	0.65	327624.6	1.3	327624.6	0.00	1.3
35.30	0.00	0.00	0.0	346711.95	19087.30	671.12	1.25	0.65	327699.6	1.3	327699.6	0.00	1.3
35.32	0.00	0.00	0.0	346711.95	19012.30	671.11	1.25	0.65	327774.6	1.3	327774.6	0.00	1.3
35.33	0.00	0.00	0.0	346711.95	18937.30	671.11	1.25	0.65	327849.6	1.3	327849.6	0.00	1.3
35.35	0.00	0.00	0.0	346711.95	18862.30	671.10	1.25	0.65	327924.6	1.3	327924.6	0.00	1.3
35.37	0.00	0.00	0.0	346711.95	18787.30	671.10	1.25	0.65	327999.6	1.3	327999.6	0.00	1.3
35.38	0.00	0.00	0.0	346711.95	18712.30	671.09	1.25	0.65	328074.6	1.3	328074.6	0.00	1.3
35.40	0.00	0.00	0.0	346711.95	18637.30	671.09	1.25	0.65	328149.6	1.3	328149.6	0.00	1.3
35.42	0.00	0.00	0.0	346711.95	18562.30	671.08	1.25	0.65	328224.6	1.3	328224.6	0.00	1.3
35.43	0.00	0.00	0.0	346711.95	18487.30	671.08	1.25	0.65	328299.6	1.3	328299.6	0.00	1.3
35.45	0.00	0.00	0.0	346711.95	18412.30	671.07	1.25	0.65	328374.6	1.3	328374.6	0.00	1.3
35.47	0.00	0.00	0.0	346711.95	18337.30	671.06	1.25	0.66	328449.6	1.3	328449.6	0.00	1.3
35.48	0.00	0.00	0.0	346711.95	18262.30	671.06	1.25	0.66	328524.6	1.3	328524.6	0.00	1.3
35.50	0.00	0.00	0.0	346711.95	18187.30	671.05	1.25	0.66	328599.6	1.3	328599.6	0.00	1.3
35.52	0.00	0.00	0.0	346711.95	18112.30	671.05	1.25	0.66	328674.6	1.3	328674.6	0.00	1.3
35.53	0.00	0.00	0.0	346711.95	18037.30	671.04	1.25	0.66	328749.6	1.3	328749.6	0.00	1.3
35.55	0.00	0.00	0.0	346711.95	17962.30	671.04	1.25	0.66	328824.6	1.3	328824.6	0.00	1.3
35.57	0.00	0.00	0.0	346711.95	17887.30	671.03	1.25	0.66	328899.6	1.3	328899.6	0.00	1.3
35.58	0.00	0.00	0.0	346711.95	17812.30	671.03	1.25	0.66	328974.6	1.3	328974.6	0.00	1.3
35.60	0.00	0.00	0.0	346711.95	17737.30	671.02	1.25	0.66	329049.6	1.3	329049.6	0.00	1.3
35.62	0.00	0.00	0.0	346711.95	17662.30	671.02	1.25	0.66	329124.6	1.3	329124.6	0.00	1.3
35.63	0.00	0.00	0.0	346711.95	17587.30	671.01	1.25	0.66	329199.6	1.3	329199.6	0.00	1.3
35.65	0.00	0.00	0.0	346711.95	17512.30	671.01	1.25	0.66	329274.6	1.3	329274.6	0.00	1.3
35.67	0.00	0.00	0.0	346711.95	17437.30	671.00	1.25	0.66	329349.6	1.3	329349.6	0.00	1.3
35.68	0.00	0.00	0.0	346711.95	17362.30	670.99	1.25	0.66	329424.6	1.3	329424.6	0.00	1.3
35.70	0.00	0.00	0.0	346711.95	17287.30	670.98	1.25	0.67	329499.6	1.3	329499.6	0.00	1.3
35.72	0.00	0.00	0.0	346711.95	17212.30	670.97	1.25	0.67	329574.6	1.3	329574.6	0.00	1.3
35.73	0.00	0.00	0.0	346711.95	17137.30	670.96	1.25	0.67	329649.6	1.3	329649.6	0.00	1.3
35.75	0.00	0.00	0.0	346711.95	17062.30	670.95	1.25	0.67	329724.6	1.3	329724.6	0.00	1.3
35.77	0.00	0.00	0.0	346711.95	16987.30	670.93	1.25	0.67	329799.6	1.3	329799.6	0.00	1.3
35.78	0.00	0.00	0.0	346711.95	16912.30	670.92	1.25	0.67	329874.6	1.3	329874.6	0.00	1.3
35.80	0.00	0.00	0.0	346711.95	16837.30	670.91	1.25	0.67	329949.6	1.3	329949.6	0.00	1.3
35.82	0.00	0.00	0.0	346711.95	16762.30	670.90	1.25	0.68	330024.6	1.3	330024.6	0.00	1.3
35.83	0.00	0.00	0.0	346711.95	16687.30	670.89	1.25	0.68	330099.6	1.3	330099.6	0.00	1.3
35.85	0.00	0.00	0.0	346711.95	16612.30	670.88	1.25	0.68	330174.6	1.3	330174.6	0.00	1.3
35.87	0.00	0.00	0.0	346711.95	16537.30	670.87	1.25	0.68	330249.6	1.3	330249.6	0.00	1.3
35.88	0.00	0.00	0.0	346711.95	16462.30	670.86	1.25	0.68	330324.6	1.3	330324.6	0.00	1.3
35.90	0.00	0.00	0.0	346711.95	16387.30	670.84	1.25	0.68	330399.6	1.3	330399.6	0.00	1.3
35.92	0.00	0.00	0.0	346711.95	16312.30	670.83	1.25	0.68	330474.6	1.3	330474.6	0.00	1.3
35.93	0.00	0.00	0.0	346711.95	16237.30	670.82	1.25	0.69	330549.6	1.3	330549.6	0.00	1.3
35.95	0.00	0.00	0.0	346711.95	16162.30	670.81	1.25	0.69	330624.6	1.3	330624.6	0.00	1.3
35.97	0.00	0.00	0.0	346711.95	16087.30	670.80	1.25	0.69	330699.6	1.3	330699.6	0.00	1.3
35.98	0.00	0.00	0.0	346711.95	16012.30	670.79	1.25	0.69	330774.6	1.3	330774.6	0.00	1.3
36.00	0.00	0.00	0.0	346711.95	15937.30	670.78	1.25	0.69	330849.6	1.3	330849.6	0.00	1.3
36.02	0.00	0.00	0.0	346711.95	15862.30	670.77	1.25	0.69	330924.6	1.3	330924.6	0.00	1.3
36.03	0.00	0.00	0.0	346711.95	15787.30	670.75	1.25	0.69	330999.6	1.3	330999.6	0.00	1.3
36.05	0.00	0.00	0.0	346711.95	15712.30	670.74	1.25	0.70	331074.6	1.3	331074.6	0.00	1.3
36.07	0.00	0.00	0.0	346711.95	15637.30	670.73	1.25	0.70	331149.6	1.3	331149.6	0.00	1.3
36.08	0.00	0.00	0.0	346711.95	15562.30	670.72	1.25	0.70	331224.6	1.3	331224.6	0.00	1.3
36.10	0.00	0.00	0.0	346711.95	15487.30	670.71	1.25	0.70	331299.6	1.3	331299.6	0.00	1.3
36.12	0.00	0.00	0.0	346711.95	15412.30	670.70	1.25	0.70	331374.6	1.3	331374.6	0.00	1.3
36.13	0.00	0.00	0.0	346711.95	15337.30	670.69	1.25	0.70	331449.6	1.3	331449.6	0.00	1.3
36.15	0.00	0.00	0.0	346711.95	15262.30	670.68	1.25	0.71	331524.6	1.3	331524.6	0.00	1.3
36.17	0.00	0.00	0.0	346711.95	15187.30	670.66	1.25	0.71	331599.6	1.3	331599.6	0.00	1.3
36.18	0.00	0.00	0.0	346711.95	15112.30	670.65	1.25	0.71	331674.6	1.3	331674.6	0.00	1.3
36.20	0.00	0.00	0.0	346711.95	15037.30	670.64	1.25	0.71	331749.6	1.3	331749.6	0.00	1.3
36.22	0.00	0.00	0.0	346711.95	14962.30	670.63	1.25	0.71	331824.6	1.3	331824.6	0.00	1.3
36.23	0.00	0.00	0.0	346711.95	14887.30	670.62	1.25	0.71	331899.6	1.3	331899.6	0.00	1.3
36.25	0.00	0.00	0.0	346711.95	14812.30	670.61	1.25	0.72	331974.6	1.3	331974.6	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	346711.95	14737.30	670.60	1.25	0.72	332049.6	1.3	332049.6	0.00	1.3
36.28	0.00	0.00	0.0	346711.95	14662.30	670.59	1.25	0.72	332124.6	1.3	332124.6	0.00	1.3
36.30	0.00	0.00	0.0	346711.95	14587.30	670.57	1.25	0.72	332199.6	1.3	332199.6	0.00	1.3
36.32	0.00	0.00	0.0	346711.95	14512.30	670.56	1.25	0.72	332274.6	1.3	332274.6	0.00	1.3
36.33	0.00	0.00	0.0	346711.95	14437.30	670.55	1.25	0.72	332349.6	1.3	332349.6	0.00	1.3
36.35	0.00	0.00	0.0	346711.95	14362.30	670.54	1.25	0.73	332424.6	1.3	332424.6	0.00	1.3
36.37	0.00	0.00	0.0	346711.95	14287.30	670.53	1.25	0.73	332499.6	1.3	332499.6	0.00	1.3
36.38	0.00	0.00	0.0	346711.95	14212.30	670.52	1.25	0.73	332574.6	1.3	332574.6	0.00	1.3
36.40	0.00	0.00	0.0	346711.95	14137.30	670.51	1.25	0.73	332649.6	1.3	332649.6	0.00	1.3
36.42	0.00	0.00	0.0	346711.95	14062.30	670.50	1.25	0.73	332724.6	1.3	332724.6	0.00	1.3
36.43	0.00	0.00	0.0	346711.95	13987.30	670.48	1.25	0.74	332799.6	1.3	332799.6	0.00	1.3
36.45	0.00	0.00	0.0	346711.95	13912.30	670.47	1.25	0.74	332874.6	1.3	332874.6	0.00	1.3
36.47	0.00	0.00	0.0	346711.95	13837.30	670.46	1.25	0.74	332949.6	1.3	332949.6	0.00	1.3
36.48	0.00	0.00	0.0	346711.95	13762.30	670.45	1.25	0.74	333024.6	1.3	333024.6	0.00	1.3
36.50	0.00	0.00	0.0	346711.95	13687.30	670.44	1.25	0.74	333099.6	1.3	333099.6	0.00	1.3
36.52	0.00	0.00	0.0	346711.95	13612.30	670.43	1.25	0.75	333174.6	1.3	333174.6	0.00	1.3
36.53	0.00	0.00	0.0	346711.95	13537.30	670.42	1.25	0.75	333249.6	1.3	333249.6	0.00	1.3
36.55	0.00	0.00	0.0	346711.95	13462.30	670.41	1.25	0.75	333324.6	1.3	333324.6	0.00	1.3
36.57	0.00	0.00	0.0	346711.95	13387.30	670.39	1.25	0.75	333399.6	1.3	333399.6	0.00	1.3
36.58	0.00	0.00	0.0	346711.95	13312.30	670.38	1.25	0.75	333474.6	1.3	333474.6	0.00	1.3
36.60	0.00	0.00	0.0	346711.95	13237.30	670.37	1.25	0.75	333549.6	1.3	333549.6	0.00	1.3
36.62	0.00	0.00	0.0	346711.95	13162.30	670.36	1.25	0.76	333624.6	1.3	333624.6	0.00	1.3
36.63	0.00	0.00	0.0	346711.95	13087.30	670.35	1.25	0.76	333699.6	1.3	333699.6	0.00	1.3
36.65	0.00	0.00	0.0	346711.95	13012.30	670.34	1.25	0.76	333774.6	1.3	333774.6	0.00	1.3
36.67	0.00	0.00	0.0	346711.95	12937.30	670.33	1.25	0.76	333849.6	1.3	333849.6	0.00	1.3
36.68	0.00	0.00	0.0	346711.95	12862.30	670.32	1.25	0.77	333924.6	1.3	333924.6	0.00	1.3
36.70	0.00	0.00	0.0	346711.95	12787.30	670.30	1.25	0.77	333999.6	1.3	333999.6	0.00	1.3
36.72	0.00	0.00	0.0	346711.95	12712.30	670.29	1.25	0.77	334074.6	1.3	334074.6	0.00	1.3
36.73	0.00	0.00	0.0	346711.95	12637.30	670.28	1.25	0.77	334149.6	1.3	334149.6	0.00	1.3
36.75	0.00	0.00	0.0	346711.95	12562.30	670.27	1.25	0.77	334224.6	1.3	334224.6	0.00	1.3
36.77	0.00	0.00	0.0	346711.95	12487.30	670.26	1.25	0.78	334299.6	1.3	334299.6	0.00	1.3
36.78	0.00	0.00	0.0	346711.95	12412.30	670.25	1.25	0.78	334374.6	1.3	334374.6	0.00	1.3
36.80	0.00	0.00	0.0	346711.95	12337.30	670.24	1.25	0.78	334449.6	1.3	334449.6	0.00	1.3
36.82	0.00	0.00	0.0	346711.95	12262.30	670.22	1.25	0.78	334524.6	1.3	334524.6	0.00	1.3
36.83	0.00	0.00	0.0	346711.95	12187.30	670.21	1.25	0.78	334599.6	1.3	334599.6	0.00	1.3
36.85	0.00	0.00	0.0	346711.95	12112.30	670.20	1.25	0.79	334674.6	1.3	334674.6	0.00	1.3
36.87	0.00	0.00	0.0	346711.95	12037.30	670.19	1.25	0.79	334749.6	1.3	334749.6	0.00	1.3
36.88	0.00	0.00	0.0	346711.95	11962.30	670.18	1.25	0.79	334824.6	1.3	334824.6	0.00	1.3
36.90	0.00	0.00	0.0	346711.95	11887.30	670.17	1.25	0.79	334899.6	1.3	334899.6	0.00	1.3
36.92	0.00	0.00	0.0	346711.95	11812.30	670.16	1.25	0.80	334974.6	1.3	334974.6	0.00	1.3
36.93	0.00	0.00	0.0	346711.95	11737.30	670.15	1.25	0.80	335049.6	1.3	335049.6	0.00	1.3
36.95	0.00	0.00	0.0	346711.95	11662.30	670.13	1.25	0.80	335124.6	1.3	335124.6	0.00	1.3
36.97	0.00	0.00	0.0	346711.95	11587.30	670.12	1.25	0.80	335199.6	1.3	335199.6	0.00	1.3
36.98	0.00	0.00	0.0	346711.95	11512.30	670.11	1.25	0.81	335274.6	1.3	335274.6	0.00	1.3
37.00	0.00	0.00	0.0	346711.95	11437.30	670.10	1.25	0.81	335349.6	1.3	335349.6	0.00	1.3
37.02	0.00	0.00	0.0	346711.95	11362.30	670.09	1.25	0.81	335424.6	1.3	335424.6	0.00	1.3
37.03	0.00	0.00	0.0	346711.95	11287.30	670.08	1.25	0.81	335499.6	1.3	335499.6	0.00	1.3
37.05	0.00	0.00	0.0	346711.95	11212.30	670.07	1.25	0.82	335574.6	1.3	335574.6	0.00	1.3
37.07	0.00	0.00	0.0	346711.95	11137.30	670.06	1.25	0.82	335649.6	1.3	335649.6	0.00	1.3
37.08	0.00	0.00	0.0	346711.95	11062.30	670.04	1.25	0.82	335724.6	1.3	335724.6	0.00	1.3
37.10	0.00	0.00	0.0	346711.95	10987.30	670.03	1.25	0.82	335799.6	1.3	335799.6	0.00	1.3
37.12	0.00	0.00	0.0	346711.95	10912.30	670.02	1.25	0.83	335874.6	1.3	335874.6	0.00	1.3
37.13	0.00	0.00	0.0	346711.95	10837.30	670.01	1.25	0.83	335949.6	1.3	335949.6	0.00	1.3
37.15	0.00	0.00	0.0	346711.95	10762.30	670.00	1.25	0.83	336024.6	1.3	336024.6	0.00	1.3
37.17	0.00	0.00	0.0	346711.95	10687.30	669.98	1.25	0.84	336099.6	1.3	336099.6	0.00	1.3
37.18	0.00	0.00	0.0	346711.95	10612.30	669.96	1.25	0.84	336174.6	1.3	336174.6	0.00	1.3
37.20	0.00	0.00	0.0	346711.95	10537.30	669.94	1.25	0.85	336249.6	1.3	336249.6	0.00	1.3
37.22	0.00	0.00	0.0	346711.95	10462.30	669.92	1.25	0.85	336324.6	1.3	336324.6	0.00	1.3
37.23	0.00	0.00	0.0	346711.95	10387.30	669.90	1.25	0.86	336399.6	1.3	336399.6	0.00	1.3
37.25	0.00	0.00	0.0	346711.95	10312.30	669.88	1.25	0.86	336474.6	1.3	336474.6	0.00	1.3
37.27	0.00	0.00	0.0	346711.95	10237.30	669.86	1.25	0.87	336549.6	1.3	336549.6	0.00	1.3
37.28	0.00	0.00	0.0	346711.95	10162.30	669.84	1.25	0.87	336624.6	1.3	336624.6	0.00	1.3
37.30	0.00	0.00	0.0	346711.95	10087.30	669.82	1.25	0.88	336699.6	1.3	336699.6	0.00	1.3
37.32	0.00	0.00	0.0	346711.95	10012.30	669.80	1.25	0.88	336774.6	1.3	336774.6	0.00	1.3
37.33	0.00	0.00	0.0	346711.95	9937.30	669.78	1.25	0.89	336849.6	1.3	336849.6	0.00	1.3
37.35	0.00	0.00	0.0	346711.95	9862.30	669.76	1.25	0.89	336924.6	1.3	336924.6	0.00	1.3
37.37	0.00	0.00	0.0	346711.95	9787.30	669.74	1.25	0.90	336999.6	1.3	336999.6	0.00	1.3
37.38	0.00	0.00	0.0	346711.95	9712.30	669.72	1.25	0.91	337074.6	1.3	337074.6	0.00	1.3
37.40	0.00	0.00	0.0	346711.95	9637.30	669.70	1.25	0.91	337149.6	1.3	337149.6	0.00	1.3
37.42	0.00	0.00	0.0	346711.95	9562.30	669.69	1.25	0.92	337224.6	1.3	337224.6	0.00	1.3
37.43	0.00	0.00	0.0	346711.95	9487.30	669.67	1.25	0.92	337299.6	1.3	337299.6	0.00	1.3
37.45	0.00	0.00	0.0	346711.95	9412.30	669.65	1.25	0.93	337374.6	1.3	337374.6	0.00	1.3
37.47	0.00	0.00	0.0	346711.95	9337.30	669.63	1.25	0.94	337449.6	1.3	337449.6	0.00	1.3
37.48	0.00	0.00	0.0	346711.95	9262.30	669.61	1.25	0.94	337524.6	1.3	337524.6	0.00	1.3
37.50	0.00	0.00	0.0	346711.95	9187.30	669.59	1.25	0.95	337599.6	1.3	337599.6	0.00	1.3
37.52	0.00	0.00	0.0	346711.95	9112.30	669.57	1.25	0.96	337674.6	1.3	337674.6	0.00	1.3
37.53	0.00	0.00	0.0	346711.95	9037.30	669.55	1.25	0.97	337749.6	1.3	337749.6	0.00	1.3
37.55	0.00	0.00	0.0	346711.95	8962.30	669.53	1.25	0.97	337824.6	1.3	337824.6	0.00	1.3
37.57	0.00	0.00	0.0	346711.95	8887.30	669.51	1.25	0.98	337899.6	1.3	337899.6	0.00	1.3
37.58	0.00	0.00	0.0	346711.95	8812.30	669.49	1.25	0.99	337974.6	1.3	337974.6	0.00	1.3
37.60	0.00	0.00	0.0	346711.95	8737.30	669.47	1.25	1.00	338049.6	1.3	338049.6	0.00	1.3
37.62	0.00	0.00	0.0	346711.95	8662.30	669.45	1.25	1.01	338124.6	1.3	338124.6	0.00	1.3
37.63	0.00	0.00	0.0	346711.95	8587.30	669.43	1.25	1.03	338199.6	1.3	338199.6	0.00	1.3
37.65	0.00	0.00	0.0	346711.95	8512.30	669.41	1.25	1.04	338274.6	1.3	338274.6	0.00	1.3
37.67	0.00	0.00	0.0	346711.95	8437.30	669.39	1.25	1.05	338349.6	1.3	338349.6	0.00	1.3
37.68	0.00	0.00	0.0	346711.95	8362.30	669.37	1.25	1.07	338424.6	1.3	338424.6	0.00	1.3
37.70	0.00	0.00	0.0	346711.95	8287.30	669.35	1.25	1.08	338499.6	1.3	338499.6	0.00	1.3
37.72	0.00	0.00	0.0	346711.95	8212.30	669.33	1.25	1.09	338574.6	1.3	338574.6	0.00	1.3
37.73	0.00	0.00	0.0	346711.95	8137.30	669.31	1.25	1.11	338649.6	1.3	338649.6	0.00	1.3
37.75	0.00	0.00	0.0	346711.95	8062.30	669.29	1.25	1.12	338724.6	1.3	338724.6	0.00	1.3
37.77	0.00	0.00	0.0	346711.95	7987.30	669.27	1.25	1.13	338799.6	1.3	338799.6	0.00	1.3
37.78	0.00	0.00	0.0	346711.95	7912.30	669.25	1.25	1.15	338874.6	1.3	338874.6	0.00	1.3
37.80	0.00	0.00	0.0	346711.95	7837.30	669.23	1.25	1.16	338949.6	1.3	338949.6	0.00	1.3
37.82	0.00	0.00	0.0	346711.95	7762.30	669.21	1.25	1.18	339024.6	1.3	339024.6	0.00	1.3
37.83	0.00	0.00	0.0	346711.95	7687.30	669.19	1.25	1.20	339099.6	1.3	339099.6	0.00	1.3
37.85	0.00	0.00	0.0	346711.95	7612.30	669.17	1.25	1.21	339174.6	1.3	339174.6	0.00	1.3
37.87	0.00	0.00	0.0	346711.95	7537.30	669.15	1.25	1.23	339249.6	1.3	339249.6	0.00	1.3
37.88	0.00	0.00	0.0	346711.95	7462.30	669.13	1.25	1.25	339324.6	1.3	339324.6	0.00	1.3
37.90	0.00	0.00	0.0	346711.95	7387.30	669.12	1.25	1.26	339399.6	1.3	339399.6	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	346711.95	7312.30	669.10	1.25	1.28	339474.6	1.3	339474.6	0.00	1.3
37.93	0.00	0.00	0.0	346711.95	7237.30	669.08	1.25	1.30	339549.6	1.3	339549.6	0.00	1.3
37.95	0.00	0.00	0.0	346711.95	7162.30	669.06	1.25	1.32	339624.6	1.3	339624.6	0.00	1.3
37.97	0.00	0.00	0.0	346711.95	7087.30	669.04	1.25	1.34	339699.6	1.3	339699.6	0.00	1.3
37.98	0.00	0.00	0.0	346711.95	7012.30	669.02	1.25	1.36	339774.6	1.3	339774.6	0.00	1.3
38.00	0.00	0.00	0.0	346711.95	6937.30	669.00	1.25	1.38	339849.6	1.3	339849.6	0.00	1.3
38.02	0.00	0.00	0.0	346711.95	6862.30	668.98	1.25	1.39	339924.6	1.3	339924.6	0.00	1.3
38.03	0.00	0.00	0.0	346711.95	6787.30	668.97	1.25	1.41	339999.6	1.3	339999.6	0.00	1.3
38.05	0.00	0.00	0.0	346711.95	6712.30	668.95	1.25	1.42	340074.6	1.3	340074.6	0.00	1.3
38.07	0.00	0.00	0.0	346711.95	6637.30	668.94	1.25	1.44	340149.6	1.3	340149.6	0.00	1.3
38.08	0.00	0.00	0.0	346711.95	6562.30	668.92	1.25	1.46	340224.6	1.3	340224.6	0.00	1.3
38.10	0.00	0.00	0.0	346711.95	6487.30	668.91	1.25	1.47	340299.6	1.3	340299.6	0.00	1.3
38.12	0.00	0.00	0.0	346711.95	6412.30	668.89	1.25	1.49	340374.6	1.3	340374.6	0.00	1.3
38.13	0.00	0.00	0.0	346711.95	6337.30	668.88	1.25	1.51	340449.6	1.3	340449.6	0.00	1.3
38.15	0.00	0.00	0.0	346711.95	6262.30	668.87	1.25	1.53	340524.6	1.3	340524.6	0.00	1.3
38.17	0.00	0.00	0.0	346711.95	6187.30	668.85	1.25	1.54	340599.6	1.3	340599.6	0.00	1.3
38.18	0.00	0.00	0.0	346711.95	6112.30	668.84	1.25	1.56	340674.6	1.3	340674.6	0.00	1.3
38.20	0.00	0.00	0.0	346711.95	6037.30	668.82	1.25	1.58	340749.6	1.3	340749.6	0.00	1.3
38.22	0.00	0.00	0.0	346711.95	5962.30	668.81	1.25	1.60	340824.6	1.3	340824.6	0.00	1.3
38.23	0.00	0.00	0.0	346711.95	5887.30	668.79	1.25	1.62	340899.6	1.3	340899.6	0.00	1.3
38.25	0.00	0.00	0.0	346711.95	5812.30	668.78	1.25	1.64	340974.6	1.3	340974.6	0.00	1.3
38.27	0.00	0.00	0.0	346711.95	5737.30	668.76	1.25	1.66	341049.6	1.3	341049.6	0.00	1.3
38.28	0.00	0.00	0.0	346711.95	5662.30	668.75	1.25	1.68	341124.6	1.3	341124.6	0.00	1.3
38.30	0.00	0.00	0.0	346711.95	5587.30	668.73	1.25	1.70	341199.6	1.3	341199.6	0.00	1.3
38.32	0.00	0.00	0.0	346711.95	5512.30	668.72	1.25	1.73	341274.6	1.3	341274.6	0.00	1.3
38.33	0.00	0.00	0.0	346711.95	5437.30	668.70	1.25	1.75	341349.6	1.3	341349.6	0.00	1.3
38.35	0.00	0.00	0.0	346711.95	5362.30	668.69	1.25	1.77	341424.6	1.3	341424.6	0.00	1.3
38.37	0.00	0.00	0.0	346711.95	5287.30	668.67	1.25	1.80	341499.6	1.3	341499.6	0.00	1.3
38.38	0.00	0.00	0.0	346711.95	5212.30	668.66	1.25	1.82	341574.6	1.3	341574.6	0.00	1.3
38.40	0.00	0.00	0.0	346711.95	5137.30	668.64	1.25	1.84	341649.6	1.3	341649.6	0.00	1.3
38.42	0.00	0.00	0.0	346711.95	5062.30	668.63	1.25	1.87	341724.6	1.3	341724.6	0.00	1.3
38.43	0.00	0.00	0.0	346711.95	4987.30	668.61	1.25	1.89	341799.6	1.3	341799.6	0.00	1.3
38.45	0.00	0.00	0.0	346711.95	4912.30	668.60	1.25	1.92	341874.6	1.3	341874.6	0.00	1.3
38.47	0.00	0.00	0.0	346711.95	4837.30	668.59	1.25	1.95	341949.6	1.3	341949.6	0.00	1.3
38.48	0.00	0.00	0.0	346711.95	4762.30	668.57	1.25	1.98	342024.6	1.3	342024.6	0.00	1.3
38.50	0.00	0.00	0.0	346711.95	4687.30	668.56	1.25	2.00	342099.6	1.3	342099.6	0.00	1.3
38.52	0.00	0.00	0.0	346711.95	4612.30	668.54	1.25	2.03	342174.6	1.3	342174.6	0.00	1.3
38.53	0.00	0.00	0.0	346711.95	4537.30	668.53	1.25	2.06	342249.6	1.3	342249.6	0.00	1.3
38.55	0.00	0.00	0.0	346711.95	4462.30	668.51	1.25	2.09	342324.6	1.3	342324.6	0.00	1.3
38.57	0.00	0.00	0.0	346711.95	4387.30	668.50	1.25	2.12	342399.6	1.3	342399.6	0.00	1.3
38.58	0.00	0.00	0.0	346711.95	4312.30	668.48	1.25	2.15	342474.6	1.3	342474.6	0.00	1.3
38.60	0.00	0.00	0.0	346711.95	4237.30	668.47	1.25	2.19	342549.6	1.3	342549.6	0.00	1.3
38.62	0.00	0.00	0.0	346711.95	4162.30	668.45	1.25	2.22	342624.6	1.3	342624.6	0.00	1.3
38.63	0.00	0.00	0.0	346711.95	4087.30	668.44	1.25	2.25	342699.6	1.3	342699.6	0.00	1.3
38.65	0.00	0.00	0.0	346711.95	4012.30	668.42	1.25	2.29	342774.6	1.3	342774.6	0.00	1.3
38.67	0.00	0.00	0.0	346711.95	3937.30	668.41	1.25	2.33	342849.6	1.3	342849.6	0.00	1.3
38.68	0.00	0.00	0.0	346711.95	3862.30	668.39	1.25	2.36	342924.6	1.3	342924.6	0.00	1.3
38.70	0.00	0.00	0.0	346711.95	3787.30	668.38	1.25	2.40	342999.6	1.3	342999.6	0.00	1.3
38.72	0.00	0.00	0.0	346711.95	3712.30	668.36	1.25	2.44	343074.6	1.3	343074.6	0.00	1.3
38.73	0.00	0.00	0.0	346711.95	3637.30	668.35	1.25	2.48	343149.6	1.3	343149.6	0.00	1.3
38.75	0.00	0.00	0.0	346711.95	3562.30	668.33	1.25	2.52	343224.6	1.3	343224.6	0.00	1.3
38.77	0.00	0.00	0.0	346711.95	3487.30	668.32	1.25	2.56	343299.6	1.3	343299.6	0.00	1.3
38.78	0.00	0.00	0.0	346711.95	3412.30	668.31	1.25	2.61	343374.6	1.3	343374.6	0.00	1.3
38.80	0.00	0.00	0.0	346711.95	3337.30	668.29	1.25	2.65	343449.6	1.3	343449.6	0.00	1.3
38.82	0.00	0.00	0.0	346711.95	3262.30	668.28	1.25	2.70	343524.6	1.3	343524.6	0.00	1.3
38.83	0.00	0.00	0.0	346711.95	3187.30	668.26	1.25	2.75	343599.6	1.3	343599.6	0.00	1.3
38.85	0.00	0.00	0.0	346711.95	3112.30	668.25	1.25	2.79	343674.6	1.3	343674.6	0.00	1.3
38.87	0.00	0.00	0.0	346711.95	3037.30	668.23	1.25	2.84	343749.6	1.3	343749.6	0.00	1.3
38.88	0.00	0.00	0.0	346711.95	2962.30	668.22	1.25	2.90	343824.6	1.3	343824.6	0.00	1.3
38.90	0.00	0.00	0.0	346711.95	2887.30	668.20	1.25	2.95	343899.6	1.3	343899.6	0.00	1.3
38.92	0.00	0.00	0.0	346711.95	2812.30	668.19	1.25	3.01	343974.6	1.3	343974.6	0.00	1.3
38.93	0.00	0.00	0.0	346711.95	2737.30	668.17	1.25	3.06	344049.6	1.3	344049.6	0.00	1.3
38.95	0.00	0.00	0.0	346711.95	2662.30	668.16	1.25	3.12	344124.6	1.3	344124.6	0.00	1.3
38.97	0.00	0.00	0.0	346711.95	2587.30	668.14	1.25	3.18	344199.6	1.3	344199.6	0.00	1.3
38.98	0.00	0.00	0.0	346711.95	2512.30	668.13	1.25	3.24	344274.6	1.3	344274.6	0.00	1.3
39.00	0.00	0.00	0.0	346711.95	2437.30	668.11	1.25	3.31	344349.6	1.3	344349.6	0.00	1.3
39.02	0.00	0.00	0.0	346711.95	2362.30	668.10	1.25	3.38	344424.6	1.3	344424.6	0.00	1.3
39.03	0.00	0.00	0.0	346711.95	2287.30	668.08	1.25	3.44	344499.6	1.3	344499.6	0.00	1.3
39.05	0.00	0.00	0.0	346711.95	2212.30	668.07	1.25	3.52	344574.6	1.3	344574.6	0.00	1.3
39.07	0.00	0.00	0.0	346711.95	2137.30	668.05	1.25	3.59	344649.6	1.3	344649.6	0.00	1.3
39.08	0.00	0.00	0.0	346711.95	2062.30	668.04	1.25	3.67	344724.6	1.3	344724.6	0.00	1.3
39.10	0.00	0.00	0.0	346711.95	1987.30	668.02	1.25	3.75	344799.6	1.3	344799.6	0.00	1.3
39.12	0.00	0.00	0.0	346711.95	1912.30	668.01	1.25	3.83	344874.6	1.3	344874.6	0.00	1.3
39.13	0.00	0.00	0.0	346711.95	1837.30	667.99	1.25	3.96	344949.6	1.3	344949.6	0.00	1.3
39.15	0.00	0.00	0.0	346711.95	1762.30	667.95	1.25	4.22	345024.6	1.3	345024.6	0.00	1.3
39.17	0.00	0.00	0.0	346711.95	1687.30	667.91	1.25	4.50	345099.6	1.3	345099.6	0.00	1.3
39.18	0.00	0.00	0.0	346711.95	1612.30	667.87	1.25	4.82	345174.6	1.3	345174.6	0.00	1.3
39.20	0.00	0.00	0.0	346711.95	1537.30	667.83	1.25	5.17	345249.6	1.3	345249.6	0.00	1.3
39.22	0.00	0.00	0.0	346711.95	1462.30	667.79	1.25	5.58	345324.6	1.3	345324.6	0.00	1.3
39.23	0.00	0.00	0.0	346711.95	1387.30	667.75	1.25	6.04	345399.6	1.3	345399.6	0.00	1.3
39.25	0.00	0.00	0.0	346711.95	1312.30	667.71	1.25	6.56	345474.6	1.3	345474.6	0.00	1.3
39.27	0.00	0.00	0.0	346711.95	1237.30	667.67	1.25	7.17	345549.6	1.3	345549.6	0.00	1.3
39.28	0.00	0.00	0.0	346711.95	1162.30	667.62	1.25	7.87	345624.6	1.3	345624.6	0.00	1.3
39.30	0.00	0.00	0.0	346711.95	1087.30	667.58	1.25	8.70	345699.6	1.3	345699.6	0.00	1.3
39.32	0.00	0.00	0.0	346711.95	1012.30	667.54	1.25	9.68	345774.6	1.3	345774.6	0.00	1.3
39.33	0.00	0.00	0.0	346711.95	937.30	667.50	1.25	10.87	345849.6	1.3	345849.6	0.00	1.3
39.35	0.00	0.00	0.0	346711.95	862.30	667.46	1.25	12.32	345924.6	1.3	345924.6	0.00	1.3
39.37	0.00	0.00	0.0	346711.95	787.30	667.42	1.25	14.12	345999.6	1.3	345999.6	0.00	1.3
39.38	0.00	0.00	0.0	346711.95	712.30	667.38	1.25	16.41	346074.6	1.3	346074.6	0.00	1.3
39.40	0.00	0.00	0.0	346711.95	637.30	667.34	1.25	19.39	346149.6	1.3	346149.6	0.00	1.3
39.42	0.00	0.00	0.0	346711.95	562.30	667.30	1.25	23.39	346224.6	1.3	346224.6	0.00	1.3
39.43	0.00	0.00	0.0	346711.95	487.30	667.26	1.25	28.99	346299.6	1.3	346299.6	0.00	1.3
39.45	0.00	0.00	0.0	346711.95	412.30	667.22	1.21	36.00	346372.1	1.2	346372.1	0.00	1.2
39.47	0.00	0.00	0.0	346711.95	339.83	667.18	0.90	36.00	346426.4	0.9	346426.4	0.00	0.9
39.48	0.00	0.00	0.0	346711.95	285.60	667.15	0.70	36.00	346468.1	0.7	346468.1	0.00	0.7
39.50	0.00	0.00	0.0	346711.95	243.82	667.13	0.55	36.00	346501.1	0.5	346501.1	0.00	0.5
39.52	0.00	0.00	0.0	346711.95	210.86	667.11	0.44	36.00	346527.6	0.4	346527.6	0.00	0.4
39.53	0.00	0.00	0.0	346711.95	184.35	667.10	0.36	36.00	346549.3	0.4	346549.3	0.00	0.4
39.55	0.00	0.00	0.0	346711.95	162.69	667.09	0.30	36.00	346567.2	0.3	346567.2	0.00	0.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	346711.95	144.72	667.08	0.25	36.00	346582.3	0.3	346582.3	0.00	0.3
39.58	0.00	0.00	0.0	346711.95	129.65	667.07	0.21	36.00	346595.1	0.2	346595.1	0.00	0.2
39.60	0.00	0.00	0.0	346711.95	116.87	667.06	0.18	36.00	346606.0	0.2	346606.0	0.00	0.2
39.62	0.00	0.00	0.0	346711.95	105.93	667.06	0.16	36.00	346615.5	0.2	346615.5	0.00	0.2
39.63	0.00	0.00	0.0	346711.95	96.50	667.05	0.14	36.00	346623.7	0.1	346623.7	0.00	0.1
39.65	0.00	0.00	0.0	346711.95	88.29	667.05	0.12	36.00	346630.8	0.1	346630.8	0.00	0.1
39.67	0.00	0.00	0.0	346711.95	81.11	667.04	0.11	36.00	346637.2	0.1	346637.2	0.00	0.1
39.68	0.00	0.00	0.0	346711.95	74.78	667.04	0.09	36.00	346642.8	0.1	346642.8	0.00	0.1
39.70	0.00	0.00	0.0	346711.95	69.19	667.04	0.08	36.00	346647.7	0.1	346647.7	0.00	0.1
39.72	0.00	0.00	0.0	346711.95	64.20	667.03	0.07	36.00	346652.2	0.1	346652.2	0.00	0.1
39.73	0.00	0.00	0.0	346711.95	59.75	667.03	0.07	36.00	346656.2	0.1	346656.2	0.00	0.1
39.75	0.00	0.00	0.0	346711.95	55.75	667.03	0.06	36.00	346659.8	0.1	346659.8	0.00	0.1
39.77	0.00	0.00	0.0	346711.95	52.15	667.03	0.05	36.00	346663.1	0.1	346663.1	0.00	0.1
39.78	0.00	0.00	0.0	346711.95	48.89	667.03	0.05	36.00	346666.0	0.0	346666.0	0.00	0.0
39.80	0.00	0.00	0.0	346711.95	45.93	667.02	0.04	36.00	346668.7	0.0	346668.7	0.00	0.0
39.82	0.00	0.00	0.0	346711.95	43.24	667.02	0.04	36.00	346671.2	0.0	346671.2	0.00	0.0
39.83	0.00	0.00	0.0	346711.95	40.77	667.02	0.04	36.00	346673.4	0.0	346673.4	0.00	0.0
39.85	0.00	0.00	0.0	346711.95	38.52	667.02	0.03	36.00	346675.5	0.0	346675.5	0.00	0.0
39.87	0.00	0.00	0.0	346711.95	36.45	667.02	0.03	36.00	346677.4	0.0	346677.4	0.00	0.0
39.88	0.00	0.00	0.0	346711.95	34.55	667.02	0.03	36.00	346679.2	0.0	346679.2	0.00	0.0
39.90	0.00	0.00	0.0	346711.95	32.79	667.02	0.03	36.00	346680.8	0.0	346680.8	0.00	0.0
39.92	0.00	0.00	0.0	346711.95	31.16	667.02	0.03	36.00	346682.3	0.0	346682.3	0.00	0.0
39.93	0.00	0.00	0.0	346711.95	29.66	667.02	0.02	36.00	346683.7	0.0	346683.7	0.00	0.0
39.95	0.00	0.00	0.0	346711.95	28.26	667.02	0.02	36.00	346685.0	0.0	346685.0	0.00	0.0
39.97	0.00	0.00	0.0	346711.95	26.96	667.01	0.02	36.00	346686.2	0.0	346686.2	0.00	0.0
39.98	0.00	0.00	0.0	346711.95	25.75	667.01	0.02	36.00	346687.3	0.0	346687.3	0.00	0.0
40.00	0.00	0.00	0.0	346711.95	24.62	667.01	0.02	36.00	346688.4	0.0	346688.4	0.00	0.0
40.02	0.00	0.00	0.0	346711.95	23.56	667.01	0.02	36.00	346689.4	0.0	346689.4	0.00	0.0
40.03	0.00	0.00	0.0	346711.95	22.57	667.01	0.02	36.00	346690.3	0.0	346690.3	0.00	0.0
40.05	0.00	0.00	0.0	346711.95	21.64	667.01	0.01	36.00	346691.2	0.0	346691.2	0.00	0.0
40.07	0.00	0.00	0.0	346711.95	20.77	667.01	0.01	36.00	346692.0	0.0	346692.0	0.00	0.0
40.08	0.00	0.00	0.0	346711.95	19.95	667.01	0.01	36.00	346692.8	0.0	346692.8	0.00	0.0
40.10	0.00	0.00	0.0	346711.95	19.18	667.01	0.01	36.00	346693.5	0.0	346693.5	0.00	0.0
40.12	0.00	0.00	0.0	346711.95	18.45	667.01	0.01	36.00	346694.2	0.0	346694.2	0.00	0.0
40.13	0.00	0.00	0.0	346711.95	17.77	667.01	0.01	36.00	346694.8	0.0	346694.8	0.00	0.0
40.15	0.00	0.00	0.0	346711.95	17.12	667.01	0.01	36.00	346695.4	0.0	346695.4	0.00	0.0
40.17	0.00	0.00	0.0	346711.95	16.50	667.01	0.01	36.00	346696.0	0.0	346696.0	0.00	0.0
40.18	0.00	0.00	0.0	346711.95	15.92	667.01	0.01	36.00	346696.6	0.0	346696.6	0.00	0.0
40.20	0.00	0.00	0.0	346711.95	15.37	667.01	0.01	36.00	346697.1	0.0	346697.1	0.00	0.0
40.22	0.00	0.00	0.0	346711.95	14.85	667.01	0.01	36.00	346697.6	0.0	346697.6	0.00	0.0
40.23	0.00	0.00	0.0	346711.95	14.36	667.01	0.01	36.00	346698.1	0.0	346698.1	0.00	0.0
40.25	0.00	0.00	0.0	346711.95	13.89	667.01	0.01	36.00	346698.5	0.0	346698.5	0.00	0.0
40.27	0.00	0.00	0.0	346711.95	13.44	667.01	0.01	36.00	346698.9	0.0	346698.9	0.00	0.0
40.28	0.00	0.00	0.0	346711.95	13.01	667.01	0.01	36.00	346699.3	0.0	346699.3	0.00	0.0
40.30	0.00	0.00	0.0	346711.95	12.60	667.01	0.01	36.00	346699.7	0.0	346699.7	0.00	0.0
40.32	0.00	0.00	0.0	346711.95	12.22	667.01	0.01	36.00	346700.1	0.0	346700.1	0.00	0.0
40.33	0.00	0.00	0.0	346711.95	11.85	667.01	0.01	36.00	346700.5	0.0	346700.5	0.00	0.0
40.35	0.00	0.00	0.0	346711.95	11.49	667.01	0.01	36.00	346700.8	0.0	346700.8	0.00	0.0
40.37	0.00	0.00	0.0	346711.95	11.16	667.01	0.01	36.00	346701.1	0.0	346701.1	0.00	0.0
40.38	0.00	0.00	0.0	346711.95	10.83	667.01	0.01	36.00	346701.4	0.0	346701.4	0.00	0.0
40.40	0.00	0.00	0.0	346711.95	10.53	667.01	0.00	36.00	346701.7	0.0	346701.7	0.00	0.0
40.42	0.00	0.00	0.0	346711.95	10.23	667.01	0.00	36.00	346702.0	0.0	346702.0	0.00	0.0
40.43	0.00	0.00	0.0	346711.95	9.95	667.01	0.00	36.00	346702.3	0.0	346702.3	0.00	0.0
40.45	0.00	0.00	0.0	346711.95	9.68	667.01	0.00	36.00	346702.5	0.0	346702.5	0.00	0.0
40.47	0.00	0.00	0.0	346711.95	9.41	667.01	0.00	36.00	346702.8	0.0	346702.8	0.00	0.0
40.48	0.00	0.00	0.0	346711.95	9.16	667.00	0.00	36.00	346703.0	0.0	346703.0	0.00	0.0
40.50	0.00	0.00	0.0	346711.95	8.92	667.00	0.00	36.00	346703.3	0.0	346703.3	0.00	0.0
40.52	0.00	0.00	0.0	346711.95	8.69	667.00	0.00	36.00	346703.5	0.0	346703.5	0.00	0.0
40.53	0.00	0.00	0.0	346711.95	8.47	667.00	0.00	36.00	346703.7	0.0	346703.7	0.00	0.0
40.55	0.00	0.00	0.0	346711.95	8.26	667.00	0.00	36.00	346703.9	0.0	346703.9	0.00	0.0
40.57	0.00	0.00	0.0	346711.95	8.05	667.00	0.00	36.00	346704.1	0.0	346704.1	0.00	0.0
40.58	0.00	0.00	0.0	346711.95	7.86	667.00	0.00	36.00	346704.3	0.0	346704.3	0.00	0.0
40.60	0.00	0.00	0.0	346711.95	7.66	667.00	0.00	36.00	346704.5	0.0	346704.5	0.00	0.0
40.62	0.00	0.00	0.0	346711.95	7.48	667.00	0.00	36.00	346704.6	0.0	346704.6	0.00	0.0
40.63	0.00	0.00	0.0	346711.95	7.30	667.00	0.00	36.00	346704.8	0.0	346704.8	0.00	0.0
40.65	0.00	0.00	0.0	346711.95	7.13	667.00	0.00	36.00	346705.0	0.0	346705.0	0.00	0.0
40.67	0.00	0.00	0.0	346711.95	6.97	667.00	0.00	36.00	346705.1	0.0	346705.1	0.00	0.0
40.68	0.00	0.00	0.0	346711.95	6.81	667.00	0.00	36.00	346705.3	0.0	346705.3	0.00	0.0
40.70	0.00	0.00	0.0	346711.95	6.65	667.00	0.00	36.00	346705.4	0.0	346705.4	0.00	0.0
40.72	0.00	0.00	0.0	346711.95	6.51	667.00	0.00	36.00	346705.6	0.0	346705.6	0.00	0.0
40.73	0.00	0.00	0.0	346711.95	6.36	667.00	0.00	36.00	346705.7	0.0	346705.7	0.00	0.0
40.75	0.00	0.00	0.0	346711.95	6.22	667.00	0.00	36.00	346705.9	0.0	346705.9	0.00	0.0
40.77	0.00	0.00	0.0	346711.95	6.09	667.00	0.00	36.00	346706.0	0.0	346706.0	0.00	0.0
40.78	0.00	0.00	0.0	346711.95	5.96	667.00	0.00	36.00	346706.1	0.0	346706.1	0.00	0.0
40.80	0.00	0.00	0.0	346711.95	5.83	667.00	0.00	36.00	346706.2	0.0	346706.2	0.00	0.0
40.82	0.00	0.00	0.0	346711.95	5.71	667.00	0.00	36.00	346706.4	0.0	346706.4	0.00	0.0
40.83	0.00	0.00	0.0	346711.95	5.59	667.00	0.00	36.00	346706.5	0.0	346706.5	0.00	0.0
40.85	0.00	0.00	0.0	346711.95	5.48	667.00	0.00	36.00	346706.6	0.0	346706.6	0.00	0.0
40.87	0.00	0.00	0.0	346711.95	5.37	667.00	0.00	36.00	346706.7	0.0	346706.7	0.00	0.0
40.88	0.00	0.00	0.0	346711.95	5.26	667.00	0.00	36.00	346706.8	0.0	346706.8	0.00	0.0
40.90	0.00	0.00	0.0	346711.95	5.16	667.00	0.00	36.00	346706.9	0.0	346706.9	0.00	0.0
40.92	0.00	0.00	0.0	346711.95	5.05	667.00	0.00	36.00	346707.0	0.0	346707.0	0.00	0.0
40.93	0.00	0.00	0.0	346711.95	4.96	667.00	0.00	36.00	346707.1	0.0	346707.1	0.00	0.0
40.95	0.00	0.00	0.0	346711.95	4.86	667.00	0.00	36.00	346707.2	0.0	346707.2	0.00	0.0
40.97	0.00	0.00	0.0	346711.95	4.77	667.00	0.00	36.00	346707.3	0.0	346707.3	0.00	0.0
40.98	0.00	0.00	0.0	346711.95	4.68	667.00	0.00	36.00	346707.4	0.0	346707.4	0.00	0.0
41.00	0.00	0.00	0.0	346711.95	4.59	667.00	0.00	36.00	346707.4	0.0	346707.4	0.00	0.0
41.02	0.00	0.00	0.0	346711.95	4.50	667.00	0.00	36.00	346707.5	0.0	346707.5	0.00	0.0
41.03	0.00	0.00	0.0	346711.95	4.42	667.00	0.00	36.00	346707.6	0.0	346707.6	0.00	0.0
41.05	0.00	0.00	0.0	346711.95	4.34	667.00	0.00	36.00	346707.7	0.0	346707.7	0.00	0.0
41.07	0.00	0.00	0.0	346711.95	4.26	667.00	0.00	36.00	346707.8	0.0	346707.8	0.00	0.0
41.08	0.00	0.00	0.0	346711.95	4.19	667.00	0.00	36.00	346707.8	0.0	346707.8	0.00	0.0
41.10	0.00	0.00	0.0	346711.95	4.11	667.00	0.00	36.00	346707.9	0.0	346707.9	0.00	0.0
41.12	0.00	0.00	0.0	346711.95	4.04	667.00	0.00	36.00	346708.0	0.0	346708.0	0.00	0.0
41.13	0.00	0.00	0.0	346711.95	3.97	667.00	0.00	36.00	346708.0	0.0	346708.0	0.00	0.0
41.15	0.00	0.00	0.0	346711.95	3.90	667.00	0.00	36.00	346708.1	0.0	346708.1	0.00	0.0
41.17	0.00	0.00	0.0	346711.95	3.84	667.00	0.00	36.00	346708.2	0.0	346708.2	0.00	0.0
41.18	0.00	0.00	0.0	346711.95	3.77	667.00	0.00	36.00	346708.2	0.0	346708.2	0.00	0.0
41.20	0.00	0.00	0.0	346711.95	3.71	667.00	0.00	36.00	346708.3	0.0	346708.3	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	346711.95	3.64	667.00	0.00	36.00	346708.4	0.0	346708.4	0.00	0.0
41.23	0.00	0.00	0.0	346711.95	3.58	667.00	0.00	36.00	346708.4	0.0	346708.4	0.00	0.0
41.25	0.00	0.00	0.0	346711.95	3.53	667.00	0.00	36.00	346708.5	0.0	346708.5	0.00	0.0
41.27	0.00	0.00	0.0	346711.95	3.47	667.00	0.00	36.00	346708.5	0.0	346708.5	0.00	0.0
41.28	0.00	0.00	0.0	346711.95	3.41	667.00	0.00	36.00	346708.6	0.0	346708.6	0.00	0.0
41.30	0.00	0.00	0.0	346711.95	3.36	667.00	0.00	36.00	346708.6	0.0	346708.6	0.00	0.0
41.32	0.00	0.00	0.0	346711.95	3.30	667.00	0.00	36.00	346708.7	0.0	346708.7	0.00	0.0
41.33	0.00	0.00	0.0	346711.95	3.25	667.00	0.00	36.00	346708.7	0.0	346708.7	0.00	0.0
41.35	0.00	0.00	0.0	346711.95	3.20	667.00	0.00	36.00	346708.8	0.0	346708.8	0.00	0.0
41.37	0.00	0.00	0.0	346711.95	3.15	667.00	0.00	36.00	346708.8	0.0	346708.8	0.00	0.0
41.38	0.00	0.00	0.0	346711.95	3.10	667.00	0.00	36.00	346708.9	0.0	346708.9	0.00	0.0
41.40	0.00	0.00	0.0	346711.95	3.06	667.00	0.00	36.00	346708.9	0.0	346708.9	0.00	0.0
41.42	0.00	0.00	0.0	346711.95	3.01	667.00	0.00	36.00	346709.0	0.0	346709.0	0.00	0.0
41.43	0.00	0.00	0.0	346711.95	2.97	667.00	0.00	36.00	346709.0	0.0	346709.0	0.00	0.0
41.45	0.00	0.00	0.0	346711.95	2.92	667.00	0.00	36.00	346709.1	0.0	346709.1	0.00	0.0
41.47	0.00	0.00	0.0	346711.95	2.88	667.00	0.00	36.00	346709.1	0.0	346709.1	0.00	0.0
41.48	0.00	0.00	0.0	346711.95	2.84	667.00	0.00	36.00	346709.2	0.0	346709.2	0.00	0.0
41.50	0.00	0.00	0.0	346711.95	2.79	667.00	0.00	36.00	346709.2	0.0	346709.2	0.00	0.0
41.52	0.00	0.00	0.0	346711.95	2.75	667.00	0.00	36.00	346709.2	0.0	346709.2	0.00	0.0
41.53	0.00	0.00	0.0	346711.95	2.71	667.00	0.00	36.00	346709.3	0.0	346709.3	0.00	0.0
41.55	0.00	0.00	0.0	346711.95	2.68	667.00	0.00	36.00	346709.3	0.0	346709.3	0.00	0.0
41.57	0.00	0.00	0.0	346711.95	2.64	667.00	0.00	36.00	346709.3	0.0	346709.3	0.00	0.0
41.58	0.00	0.00	0.0	346711.95	2.60	667.00	0.00	36.00	346709.4	0.0	346709.4	0.00	0.0
41.60	0.00	0.00	0.0	346711.95	2.56	667.00	0.00	36.00	346709.4	0.0	346709.4	0.00	0.0
41.62	0.00	0.00	0.0	346711.95	2.53	667.00	0.00	36.00	346709.5	0.0	346709.5	0.00	0.0
41.63	0.00	0.00	0.0	346711.95	2.49	667.00	0.00	36.00	346709.5	0.0	346709.5	0.00	0.0
41.65	0.00	0.00	0.0	346711.95	2.46	667.00	0.00	36.00	346709.5	0.0	346709.5	0.00	0.0
41.67	0.00	0.00	0.0	346711.95	2.43	667.00	0.00	36.00	346709.6	0.0	346709.6	0.00	0.0
41.68	0.00	0.00	0.0	346711.95	2.39	667.00	0.00	36.00	346709.6	0.0	346709.6	0.00	0.0
41.70	0.00	0.00	0.0	346711.95	2.36	667.00	0.00	36.00	346709.6	0.0	346709.6	0.00	0.0
41.72	0.00	0.00	0.0	346711.95	2.33	667.00	0.00	36.00	346709.7	0.0	346709.7	0.00	0.0
41.73	0.00	0.00	0.0	346711.95	2.30	667.00	0.00	36.00	346709.7	0.0	346709.7	0.00	0.0
41.75	0.00	0.00	0.0	346711.95	2.27	667.00	0.00	36.00	346709.7	0.0	346709.7	0.00	0.0
41.77	0.00	0.00	0.0	346711.95	2.24	667.00	0.00	36.00	346709.7	0.0	346709.7	0.00	0.0
41.78	0.00	0.00	0.0	346711.95	2.21	667.00	0.00	36.00	346709.8	0.0	346709.8	0.00	0.0
41.80	0.00	0.00	0.0	346711.95	2.18	667.00	0.00	36.00	346709.8	0.0	346709.8	0.00	0.0
41.82	0.00	0.00	0.0	346711.95	2.15	667.00	0.00	36.00	346709.8	0.0	346709.8	0.00	0.0
41.83	0.00	0.00	0.0	346711.95	2.13	667.00	0.00	36.00	346709.9	0.0	346709.9	0.00	0.0
41.85	0.00	0.00	0.0	346711.95	2.10	667.00	0.00	36.00	346709.9	0.0	346709.9	0.00	0.0
41.87	0.00	0.00	0.0	346711.95	2.07	667.00	0.00	36.00	346709.9	0.0	346709.9	0.00	0.0
41.88	0.00	0.00	0.0	346711.95	2.05	667.00	0.00	36.00	346709.9	0.0	346709.9	0.00	0.0
41.90	0.00	0.00	0.0	346711.95	2.02	667.00	0.00	36.00	346710.0	0.0	346710.0	0.00	0.0
41.92	0.00	0.00	0.0	346711.95	2.00	667.00	0.00	36.00	346710.0	0.0	346710.0	0.00	0.0
41.93	0.00	0.00	0.0	346711.95	1.97	667.00	0.00	36.00	346710.0	0.0	346710.0	0.00	0.0
41.95	0.00	0.00	0.0	346711.95	1.95	667.00	0.00	36.00	346710.0	0.0	346710.0	0.00	0.0
41.97	0.00	0.00	0.0	346711.95	1.93	667.00	0.00	36.00	346710.0	0.0	346710.0	0.00	0.0
41.98	0.00	0.00	0.0	346711.95	1.90	667.00	0.00	36.00	346710.1	0.0	346710.1	0.00	0.0
42.00	0.00	0.00	0.0	346711.95	1.88	667.00	0.00	36.00	346710.1	0.0	346710.1	0.00	0.0
42.02	0.00	0.00	0.0	346711.95	1.86	667.00	0.00	36.00	346710.1	0.0	346710.1	0.00	0.0
42.03	0.00	0.00	0.0	346711.95	1.84	667.00	0.00	36.00	346710.1	0.0	346710.1	0.00	0.0
42.05	0.00	0.00	0.0	346711.95	1.81	667.00	0.00	36.00	346710.2	0.0	346710.2	0.00	0.0
42.07	0.00	0.00	0.0	346711.95	1.79	667.00	0.00	36.00	346710.2	0.0	346710.2	0.00	0.0
42.08	0.00	0.00	0.0	346711.95	1.77	667.00	0.00	36.00	346710.2	0.0	346710.2	0.00	0.0
42.10	0.00	0.00	0.0	346711.95	1.75	667.00	0.00	36.00	346710.2	0.0	346710.2	0.00	0.0
42.12	0.00	0.00	0.0	346711.95	1.73	667.00	0.00	36.00	346710.2	0.0	346710.2	0.00	0.0
42.13	0.00	0.00	0.0	346711.95	1.71	667.00	0.00	36.00	346710.3	0.0	346710.3	0.00	0.0
42.15	0.00	0.00	0.0	346711.95	1.69	667.00	0.00	36.00	346710.3	0.0	346710.3	0.00	0.0
42.17	0.00	0.00	0.0	346711.95	1.67	667.00	0.00	36.00	346710.3	0.0	346710.3	0.00	0.0
42.18	0.00	0.00	0.0	346711.95	1.65	667.00	0.00	36.00	346710.3	0.0	346710.3	0.00	0.0
42.20	0.00	0.00	0.0	346711.95	1.64	667.00	0.00	36.00	346710.3	0.0	346710.3	0.00	0.0
42.22	0.00	0.00	0.0	346711.95	1.62	667.00	0.00	36.00	346710.4	0.0	346710.4	0.00	0.0
42.23	0.00	0.00	0.0	346711.95	1.60	667.00	0.00	36.00	346710.4	0.0	346710.4	0.00	0.0
42.25	0.00	0.00	0.0	346711.95	1.58	667.00	0.00	36.00	346710.4	0.0	346710.4	0.00	0.0
42.27	0.00	0.00	0.0	346711.95	1.57	667.00	0.00	36.00	346710.4	0.0	346710.4	0.00	0.0
42.28	0.00	0.00	0.0	346711.95	1.55	667.00	0.00	36.00	346710.4	0.0	346710.4	0.00	0.0
42.30	0.00	0.00	0.0	346711.95	1.53	667.00	0.00	36.00	346710.4	0.0	346710.4	0.00	0.0
42.32	0.00	0.00	0.0	346711.95	1.52	667.00	0.00	36.00	346710.5	0.0	346710.5	0.00	0.0
42.33	0.00	0.00	0.0	346711.95	1.50	667.00	0.00	36.00	346710.5	0.0	346710.5	0.00	0.0
42.35	0.00	0.00	0.0	346711.95	1.48	667.00	0.00	36.00	346710.5	0.0	346710.5	0.00	0.0
42.37	0.00	0.00	0.0	346711.95	1.47	667.00	0.00	36.00	346710.5	0.0	346710.5	0.00	0.0
42.38	0.00	0.00	0.0	346711.95	1.45	667.00	0.00	36.00	346710.5	0.0	346710.5	0.00	0.0
42.40	0.00	0.00	0.0	346711.95	1.44	667.00	0.00	36.00	346710.5	0.0	346710.5	0.00	0.0
42.42	0.00	0.00	0.0	346711.95	1.42	667.00	0.00	36.00	346710.5	0.0	346710.5	0.00	0.0
42.43	0.00	0.00	0.0	346711.95	1.41	667.00	0.00	36.00	346710.6	0.0	346710.6	0.00	0.0
42.45	0.00	0.00	0.0	346711.95	1.39	667.00	0.00	36.00	346710.6	0.0	346710.6	0.00	0.0
42.47	0.00	0.00	0.0	346711.95	1.38	667.00	0.00	36.00	346710.6	0.0	346710.6	0.00	0.0
42.48	0.00	0.00	0.0	346711.95	1.36	667.00	0.00	36.00	346710.6	0.0	346710.6	0.00	0.0
42.50	0.00	0.00	0.0	346711.95	1.35	667.00	0.00	36.00	346710.6	0.0	346710.6	0.00	0.0
42.52	0.00	0.00	0.0	346711.95	1.34	667.00	0.00	36.00	346710.6	0.0	346710.6	0.00	0.0
42.53	0.00	0.00	0.0	346711.95	1.32	667.00	0.00	36.00	346710.6	0.0	346710.6	0.00	0.0
42.55	0.00	0.00	0.0	346711.95	1.31	667.00	0.00	36.00	346710.7	0.0	346710.7	0.00	0.0
42.57	0.00	0.00	0.0	346711.95	1.30	667.00	0.00	36.00	346710.7	0.0	346710.7	0.00	0.0
42.58	0.00	0.00	0.0	346711.95	1.29	667.00	0.00	36.00	346710.7	0.0	346710.7	0.00	0.0
42.60	0.00	0.00	0.0	346711.95	1.27	667.00	0.00	36.00	346710.7	0.0	346710.7	0.00	0.0
42.62	0.00	0.00	0.0	346711.95	1.26	667.00	0.00	36.00	346710.7	0.0	346710.7	0.00	0.0
42.63	0.00	0.00	0.0	346711.95	1.25	667.00	0.00	36.00	346710.7	0.0	346710.7	0.00	0.0
42.65	0.00	0.00	0.0	346711.95	1.24	667.00	0.00	36.00	346710.7	0.0	346710.7	0.00	0.0
42.67	0.00	0.00	0.0	346711.95	1.22	667.00	0.00	36.00	346710.7	0.0	346710.7	0.00	0.0
42.68	0.00	0.00	0.0	346711.95	1.21	667.00	0.00	36.00	346710.7	0.0	346710.7	0.00	0.0
42.70	0.00	0.00	0.0	346711.95	1.20	667.00	0.00	36.00	346710.8	0.0	346710.8	0.00	0.0
42.72	0.00	0.00	0.0	346711.95	1.19	667.00	0.00	36.00	346710.8	0.0	346710.8	0.00	0.0
42.73	0.00	0.00	0.0	346711.95	1.18	667.00	0.00	36.00	346710.8	0.0	346710.8	0.00	0.0
42.75	0.00	0.00	0.0	346711.95	1.17	667.00	0.00	36.00	346710.8	0.0	346710.8	0.00	0.0
42.77	0.00	0.00	0.0	346711.95	1.16	667.00	0.00	36.00	346710.8	0.0	346710.8	0.00	0.0
42.78	0.00	0.00	0.0	346711.95	1.15	667.00	0.00	36.00	346710.8	0.0	346710.8	0.00	0.0
42.80	0.00	0.00	0.0	346711.95	1.13	667.00	0.00	36.00	346710.8	0.0	346710.8	0.00	0.0
42.82	0.00	0.00	0.0	346711.95	1.12	667.00	0.00	36.00	346710.8	0.0	346710.8	0.00	0.0
42.83	0.00	0.00	0.0	346711.95	1.11	667.00	0.00	36.00	346710.8	0.0	346710.8	0.00	0.0
42.85	0.00	0.00	0.0	346711.95	1.10	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	346711.95	1.09	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0
42.88	0.00	0.00	0.0	346711.95	1.08	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0
42.90	0.00	0.00	0.0	346711.95	1.07	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0
42.92	0.00	0.00	0.0	346711.95	1.06	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0
42.93	0.00	0.00	0.0	346711.95	1.05	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0
42.95	0.00	0.00	0.0	346711.95	1.05	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0
42.97	0.00	0.00	0.0	346711.95	1.04	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0
42.98	0.00	0.00	0.0	346711.95	1.03	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0
43.00	0.00	0.00	0.0	346711.95	1.02	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0
43.02	0.00	0.00	0.0	346711.95	1.01	667.00	0.00	36.00	346710.9	0.0	346710.9	0.00	0.0
43.03	0.00	0.00	0.0	346711.95	1.00	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.05	0.00	0.00	0.0	346711.95	0.99	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.07	0.00	0.00	0.0	346711.95	0.98	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.08	0.00	0.00	0.0	346711.95	0.97	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.10	0.00	0.00	0.0	346711.95	0.97	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.12	0.00	0.00	0.0	346711.95	0.96	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.13	0.00	0.00	0.0	346711.95	0.95	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.15	0.00	0.00	0.0	346711.95	0.94	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.17	0.00	0.00	0.0	346711.95	0.93	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.18	0.00	0.00	0.0	346711.95	0.93	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.20	0.00	0.00	0.0	346711.95	0.92	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.22	0.00	0.00	0.0	346711.95	0.91	667.00	0.00	36.00	346711.0	0.0	346711.0	0.00	0.0
43.23	0.00	0.00	0.0	346711.95	0.90	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.25	0.00	0.00	0.0	346711.95	0.90	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.27	0.00	0.00	0.0	346711.95	0.89	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.28	0.00	0.00	0.0	346711.95	0.88	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.30	0.00	0.00	0.0	346711.95	0.87	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.32	0.00	0.00	0.0	346711.95	0.87	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.33	0.00	0.00	0.0	346711.95	0.86	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.35	0.00	0.00	0.0	346711.95	0.85	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.37	0.00	0.00	0.0	346711.95	0.85	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.38	0.00	0.00	0.0	346711.95	0.84	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.40	0.00	0.00	0.0	346711.95	0.83	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.42	0.00	0.00	0.0	346711.95	0.83	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.43	0.00	0.00	0.0	346711.95	0.82	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.45	0.00	0.00	0.0	346711.95	0.81	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.47	0.00	0.00	0.0	346711.95	0.81	667.00	0.00	36.00	346711.1	0.0	346711.1	0.00	0.0
43.48	0.00	0.00	0.0	346711.95	0.80	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.50	0.00	0.00	0.0	346711.95	0.79	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.52	0.00	0.00	0.0	346711.95	0.79	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.53	0.00	0.00	0.0	346711.95	0.78	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.55	0.00	0.00	0.0	346711.95	0.78	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.57	0.00	0.00	0.0	346711.95	0.77	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.58	0.00	0.00	0.0	346711.95	0.76	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.60	0.00	0.00	0.0	346711.95	0.76	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.62	0.00	0.00	0.0	346711.95	0.75	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.63	0.00	0.00	0.0	346711.95	0.75	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.65	0.00	0.00	0.0	346711.95	0.74	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.67	0.00	0.00	0.0	346711.95	0.74	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.68	0.00	0.00	0.0	346711.95	0.73	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.70	0.00	0.00	0.0	346711.95	0.73	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.72	0.00	0.00	0.0	346711.95	0.72	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.73	0.00	0.00	0.0	346711.95	0.71	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.75	0.00	0.00	0.0	346711.95	0.71	667.00	0.00	36.00	346711.2	0.0	346711.2	0.00	0.0
43.77	0.00	0.00	0.0	346711.95	0.70	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.78	0.00	0.00	0.0	346711.95	0.70	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.80	0.00	0.00	0.0	346711.95	0.69	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.82	0.00	0.00	0.0	346711.95	0.69	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.83	0.00	0.00	0.0	346711.95	0.68	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.85	0.00	0.00	0.0	346711.95	0.68	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.87	0.00	0.00	0.0	346711.95	0.67	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.88	0.00	0.00	0.0	346711.95	0.67	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.90	0.00	0.00	0.0	346711.95	0.67	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.92	0.00	0.00	0.0	346711.95	0.66	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.93	0.00	0.00	0.0	346711.95	0.66	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.95	0.00	0.00	0.0	346711.95	0.65	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.97	0.00	0.00	0.0	346711.95	0.65	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
43.98	0.00	0.00	0.0	346711.95	0.64	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
44.00	0.00	0.00	0.0	346711.95	0.64	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
44.02	0.00	0.00	0.0	346711.95	0.63	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
44.03	0.00	0.00	0.0	346711.95	0.63	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
44.05	0.00	0.00	0.0	346711.95	0.62	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
44.07	0.00	0.00	0.0	346711.95	0.62	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
44.08	0.00	0.00	0.0	346711.95	0.62	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
44.10	0.00	0.00	0.0	346711.95	0.61	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
44.12	0.00	0.00	0.0	346711.95	0.61	667.00	0.00	36.00	346711.3	0.0	346711.3	0.00	0.0
44.13	0.00	0.00	0.0	346711.95	0.60	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.15	0.00	0.00	0.0	346711.95	0.60	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.17	0.00	0.00	0.0	346711.95	0.60	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.18	0.00	0.00	0.0	346711.95	0.59	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.20	0.00	0.00	0.0	346711.95	0.59	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.22	0.00	0.00	0.0	346711.95	0.58	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.23	0.00	0.00	0.0	346711.95	0.58	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.25	0.00	0.00	0.0	346711.95	0.58	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.27	0.00	0.00	0.0	346711.95	0.57	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.28	0.00	0.00	0.0	346711.95	0.57	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.30	0.00	0.00	0.0	346711.95	0.56	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.32	0.00	0.00	0.0	346711.95	0.56	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.33	0.00	0.00	0.0	346711.95	0.56	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.35	0.00	0.00	0.0	346711.95	0.55	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.37	0.00	0.00	0.0	346711.95	0.55	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.38	0.00	0.00	0.0	346711.95	0.55	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.40	0.00	0.00	0.0	346711.95	0.54	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.42	0.00	0.00	0.0	346711.95	0.54	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.43	0.00	0.00	0.0	346711.95	0.54	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.45	0.00	0.00	0.0	346711.95	0.53	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.47	0.00	0.00	0.0	346711.95	0.53	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.48	0.00	0.00	0.0	346711.95	0.53	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.50	0.00	0.00	0.0	346711.95	0.52	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	346711.95	0.52	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.53	0.00	0.00	0.0	346711.95	0.52	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.55	0.00	0.00	0.0	346711.95	0.51	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.57	0.00	0.00	0.0	346711.95	0.51	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.58	0.00	0.00	0.0	346711.95	0.51	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.60	0.00	0.00	0.0	346711.95	0.50	667.00	0.00	36.00	346711.4	0.0	346711.4	0.00	0.0
44.62	0.00	0.00	0.0	346711.95	0.50	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.63	0.00	0.00	0.0	346711.95	0.50	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.65	0.00	0.00	0.0	346711.95	0.49	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.67	0.00	0.00	0.0	346711.95	0.49	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.68	0.00	0.00	0.0	346711.95	0.49	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.70	0.00	0.00	0.0	346711.95	0.49	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.72	0.00	0.00	0.0	346711.95	0.48	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.73	0.00	0.00	0.0	346711.95	0.48	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.75	0.00	0.00	0.0	346711.95	0.48	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.77	0.00	0.00	0.0	346711.95	0.47	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.78	0.00	0.00	0.0	346711.95	0.47	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.80	0.00	0.00	0.0	346711.95	0.47	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.82	0.00	0.00	0.0	346711.95	0.47	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.83	0.00	0.00	0.0	346711.95	0.46	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.85	0.00	0.00	0.0	346711.95	0.46	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.87	0.00	0.00	0.0	346711.95	0.46	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.88	0.00	0.00	0.0	346711.95	0.45	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.90	0.00	0.00	0.0	346711.95	0.45	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.92	0.00	0.00	0.0	346711.95	0.45	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.93	0.00	0.00	0.0	346711.95	0.45	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.95	0.00	0.00	0.0	346711.95	0.44	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.97	0.00	0.00	0.0	346711.95	0.44	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
44.98	0.00	0.00	0.0	346711.95	0.44	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.00	0.00	0.00	0.0	346711.95	0.44	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.02	0.00	0.00	0.0	346711.95	0.43	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.03	0.00	0.00	0.0	346711.95	0.43	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.05	0.00	0.00	0.0	346711.95	0.43	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.07	0.00	0.00	0.0	346711.95	0.43	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.08	0.00	0.00	0.0	346711.95	0.42	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.10	0.00	0.00	0.0	346711.95	0.42	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.12	0.00	0.00	0.0	346711.95	0.42	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.13	0.00	0.00	0.0	346711.95	0.42	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.15	0.00	0.00	0.0	346711.95	0.41	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.17	0.00	0.00	0.0	346711.95	0.41	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.18	0.00	0.00	0.0	346711.95	0.41	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.20	0.00	0.00	0.0	346711.95	0.41	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.22	0.00	0.00	0.0	346711.95	0.41	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.23	0.00	0.00	0.0	346711.95	0.40	667.00	0.00	36.00	346711.5	0.0	346711.5	0.00	0.0
45.25	0.00	0.00	0.0	346711.95	0.40	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.27	0.00	0.00	0.0	346711.95	0.40	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.28	0.00	0.00	0.0	346711.95	0.40	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.30	0.00	0.00	0.0	346711.95	0.39	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.32	0.00	0.00	0.0	346711.95	0.39	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.33	0.00	0.00	0.0	346711.95	0.39	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.35	0.00	0.00	0.0	346711.95	0.39	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.37	0.00	0.00	0.0	346711.95	0.39	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.38	0.00	0.00	0.0	346711.95	0.38	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.40	0.00	0.00	0.0	346711.95	0.38	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.42	0.00	0.00	0.0	346711.95	0.38	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.43	0.00	0.00	0.0	346711.95	0.38	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.45	0.00	0.00	0.0	346711.95	0.38	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.47	0.00	0.00	0.0	346711.95	0.37	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.48	0.00	0.00	0.0	346711.95	0.37	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.50	0.00	0.00	0.0	346711.95	0.37	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.52	0.00	0.00	0.0	346711.95	0.37	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.53	0.00	0.00	0.0	346711.95	0.37	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.55	0.00	0.00	0.0	346711.95	0.36	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.57	0.00	0.00	0.0	346711.95	0.36	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.58	0.00	0.00	0.0	346711.95	0.36	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.60	0.00	0.00	0.0	346711.95	0.36	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.62	0.00	0.00	0.0	346711.95	0.36	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.63	0.00	0.00	0.0	346711.95	0.35	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.65	0.00	0.00	0.0	346711.95	0.35	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.67	0.00	0.00	0.0	346711.95	0.35	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.68	0.00	0.00	0.0	346711.95	0.35	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.70	0.00	0.00	0.0	346711.95	0.35	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.72	0.00	0.00	0.0	346711.95	0.35	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.73	0.00	0.00	0.0	346711.95	0.34	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.75	0.00	0.00	0.0	346711.95	0.34	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.77	0.00	0.00	0.0	346711.95	0.34	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.78	0.00	0.00	0.0	346711.95	0.34	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.80	0.00	0.00	0.0	346711.95	0.34	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.82	0.00	0.00	0.0	346711.95	0.34	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.83	0.00	0.00	0.0	346711.95	0.33	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.85	0.00	0.00	0.0	346711.95	0.33	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.87	0.00	0.00	0.0	346711.95	0.33	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.88	0.00	0.00	0.0	346711.95	0.33	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.90	0.00	0.00	0.0	346711.95	0.33	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.92	0.00	0.00	0.0	346711.95	0.33	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.93	0.00	0.00	0.0	346711.95	0.32	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.95	0.00	0.00	0.0	346711.95	0.32	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.97	0.00	0.00	0.0	346711.95	0.32	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
45.98	0.00	0.00	0.0	346711.95	0.32	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.00	0.00	0.00	0.0	346711.95	0.32	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.02	0.00	0.00	0.0	346711.95	0.32	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.03	0.00	0.00	0.0	346711.95	0.31	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.05	0.00	0.00	0.0	346711.95	0.31	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.07	0.00	0.00	0.0	346711.95	0.31	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.08	0.00	0.00	0.0	346711.95	0.31	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.10	0.00	0.00	0.0	346711.95	0.31	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.12	0.00	0.00	0.0	346711.95	0.31	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.13	0.00	0.00	0.0	346711.95	0.31	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.15	0.00	0.00	0.0	346711.95	0.30	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	346711.95	0.30	667.00	0.00	36.00	346711.6	0.0	346711.6	0.00	0.0
46.18	0.00	0.00	0.0	346711.95	0.30	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.20	0.00	0.00	0.0	346711.95	0.30	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.22	0.00	0.00	0.0	346711.95	0.30	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.23	0.00	0.00	0.0	346711.95	0.30	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.25	0.00	0.00	0.0	346711.95	0.30	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.27	0.00	0.00	0.0	346711.95	0.29	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.28	0.00	0.00	0.0	346711.95	0.29	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.30	0.00	0.00	0.0	346711.95	0.29	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.32	0.00	0.00	0.0	346711.95	0.29	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.33	0.00	0.00	0.0	346711.95	0.29	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.35	0.00	0.00	0.0	346711.95	0.29	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.37	0.00	0.00	0.0	346711.95	0.29	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.38	0.00	0.00	0.0	346711.95	0.28	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.40	0.00	0.00	0.0	346711.95	0.28	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.42	0.00	0.00	0.0	346711.95	0.28	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.43	0.00	0.00	0.0	346711.95	0.28	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.45	0.00	0.00	0.0	346711.95	0.28	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.47	0.00	0.00	0.0	346711.95	0.28	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.48	0.00	0.00	0.0	346711.95	0.28	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.50	0.00	0.00	0.0	346711.95	0.28	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.52	0.00	0.00	0.0	346711.95	0.27	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.53	0.00	0.00	0.0	346711.95	0.27	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.55	0.00	0.00	0.0	346711.95	0.27	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.57	0.00	0.00	0.0	346711.95	0.27	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.58	0.00	0.00	0.0	346711.95	0.27	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.60	0.00	0.00	0.0	346711.95	0.27	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.62	0.00	0.00	0.0	346711.95	0.27	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.63	0.00	0.00	0.0	346711.95	0.27	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.65	0.00	0.00	0.0	346711.95	0.26	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.67	0.00	0.00	0.0	346711.95	0.26	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.68	0.00	0.00	0.0	346711.95	0.26	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.70	0.00	0.00	0.0	346711.95	0.26	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.72	0.00	0.00	0.0	346711.95	0.26	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.73	0.00	0.00	0.0	346711.95	0.26	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.75	0.00	0.00	0.0	346711.95	0.26	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.77	0.00	0.00	0.0	346711.95	0.26	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.78	0.00	0.00	0.0	346711.95	0.26	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.80	0.00	0.00	0.0	346711.95	0.25	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.82	0.00	0.00	0.0	346711.95	0.25	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.83	0.00	0.00	0.0	346711.95	0.25	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.85	0.00	0.00	0.0	346711.95	0.25	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.87	0.00	0.00	0.0	346711.95	0.25	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.88	0.00	0.00	0.0	346711.95	0.25	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.90	0.00	0.00	0.0	346711.95	0.25	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.92	0.00	0.00	0.0	346711.95	0.25	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.93	0.00	0.00	0.0	346711.95	0.25	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.95	0.00	0.00	0.0	346711.95	0.24	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.97	0.00	0.00	0.0	346711.95	0.24	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
46.98	0.00	0.00	0.0	346711.95	0.24	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.00	0.00	0.00	0.0	346711.95	0.24	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.02	0.00	0.00	0.0	346711.95	0.24	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.03	0.00	0.00	0.0	346711.95	0.24	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.05	0.00	0.00	0.0	346711.95	0.24	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.07	0.00	0.00	0.0	346711.95	0.24	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.08	0.00	0.00	0.0	346711.95	0.24	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.10	0.00	0.00	0.0	346711.95	0.24	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.12	0.00	0.00	0.0	346711.95	0.23	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.13	0.00	0.00	0.0	346711.95	0.23	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.15	0.00	0.00	0.0	346711.95	0.23	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.17	0.00	0.00	0.0	346711.95	0.23	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.18	0.00	0.00	0.0	346711.95	0.23	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.20	0.00	0.00	0.0	346711.95	0.23	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.22	0.00	0.00	0.0	346711.95	0.23	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.23	0.00	0.00	0.0	346711.95	0.23	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.25	0.00	0.00	0.0	346711.95	0.23	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.27	0.00	0.00	0.0	346711.95	0.23	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.28	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.30	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.32	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.33	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.35	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.37	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.38	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.40	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.42	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.43	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.45	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.47	0.00	0.00	0.0	346711.95	0.22	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.48	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.50	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.52	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.53	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.55	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.57	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.58	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.60	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.62	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.63	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.65	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.67	0.00	0.00	0.0	346711.95	0.21	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.68	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.70	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.72	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.73	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.7	0.0	346711.7	0.00	0.0
47.75	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.77	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.78	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.80	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.83	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.85	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.87	0.00	0.00	0.0	346711.95	0.20	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.88	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.90	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.92	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.93	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.95	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.97	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
47.98	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
48.00	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
48.02	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
48.03	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
48.05	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
48.07	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
48.08	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0
48.10	0.00	0.00	0.0	346711.95	0.19	667.00	0.00	36.00	346711.8	0.0	346711.8	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												156.59	
0													
0.02	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.04	0.0	0.00	0.00	667.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.04	0.0	0.00	0.00	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.04	0.0	0.02	0.02	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.10	0.10	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.05	0.0	0.34	0.34	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.05	0.0	0.85	0.85	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.05	0.0	1.74	1.73	667.00	0.00	36.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.05	0.0	3.06	3.03	667.00	0.00	36.00	0.1	0.0	0.1	0.00	0.0
0.63	0.00	0.05	0.0	4.83	4.75	667.00	0.00	36.00	0.2	0.0	0.2	0.00	0.0
0.65	0.00	0.05	0.0	7.03	6.87	667.00	0.00	36.00	0.3	0.0	0.3	0.00	0.0
0.67	0.00	0.05	0.0	9.65	9.33	667.01	0.00	36.00	0.6	0.0	0.6	0.00	0.0
0.68	0.00	0.05	0.1	12.67	12.10	667.01	0.01	36.00	0.9	0.0	0.9	0.00	0.0
0.70	0.00	0.06	0.1	16.09	15.16	667.01	0.01	36.00	1.4	0.0	1.4	0.00	0.0
0.72	0.00	0.06	0.1	19.93	18.49	667.01	0.01	36.00	2.1	0.0	2.1	0.00	0.0
0.73	0.00	0.06	0.1	24.24	22.11	667.01	0.01	36.00	3.0	0.0	3.0	0.00	0.0
0.75	0.00	0.06	0.1	29.04	26.01	667.01	0.02	36.00	4.2	0.0	4.2	0.00	0.0
0.77	0.00	0.06	0.1	34.38	30.20	667.02	0.02	36.00	5.6	0.0	5.6	0.00	0.0
0.78	0.00	0.06	0.1	40.27	34.66	667.02	0.03	36.00	7.4	0.0	7.4	0.00	0.0
0.80	0.00	0.06	0.1	46.72	39.34	667.02	0.04	36.00	9.5	0.0	9.5	0.00	0.0
0.82	0.00	0.07	0.1	53.70	44.18	667.02	0.04	36.00	12.1	0.0	12.1	0.00	0.0
0.83	0.00	0.07	0.1	61.18	49.12	667.03	0.05	36.00	15.0	0.0	15.0	0.00	0.0
0.85	0.00	0.07	0.1	69.11	54.07	667.03	0.06	36.00	18.5	0.1	18.5	0.00	0.1
0.87	0.00	0.07	0.1	77.48	58.99	667.03	0.07	36.00	22.4	0.1	22.4	0.00	0.1
0.88	0.00	0.07	0.1	86.24	63.84	667.03	0.07	36.00	26.8	0.1	26.8	0.00	0.1
0.90	0.00	0.07	0.2	95.40	68.59	667.04	0.08	36.00	31.7	0.1	31.7	0.00	0.1
0.92	0.00	0.07	0.2	104.96	73.22	667.04	0.09	36.00	37.2	0.1	37.2	0.00	0.1
0.93	0.00	0.08	0.2	114.91	77.75	667.04	0.10	36.00	43.1	0.1	43.1	0.00	0.1
0.95	0.00	0.08	0.2	125.26	82.16	667.04	0.11	36.00	49.5	0.1	49.5	0.00	0.1
0.97	0.00	0.08	0.2	135.98	86.44	667.05	0.12	36.00	56.5	0.1	56.5	0.00	0.1
0.98	0.00	0.08	0.2	147.11	90.61	667.05	0.12	36.00	64.0	0.1	64.0	0.00	0.1
1.00	0.00	0.08	0.2	158.62	94.65	667.05	0.13	36.00	71.9	0.1	71.9	0.00	0.1
1.02	0.00	0.08	0.2	170.49	98.56	667.05	0.14	36.00	80.4	0.1	80.4	0.00	0.1
1.03	0.00	0.08	0.2	182.73	102.32	667.06	0.15	36.00	89.4	0.1	89.4	0.00	0.1
1.05	0.00	0.09	0.2	195.32	105.95	667.06	0.16	36.00	98.8	0.2	98.8	0.00	0.2
1.07	0.00	0.09	0.2	208.23	109.42	667.06	0.17	36.00	108.7	0.2	108.7	0.00	0.2
1.08	0.00	0.09	0.2	221.50	112.78	667.06	0.17	36.00	119.1	0.2	119.1	0.00	0.2
1.10	0.00	0.09	0.2	235.10	116.02	667.06	0.18	36.00	129.9	0.2	129.9	0.00	0.2
1.12	0.00	0.09	0.2	249.02	119.11	667.06	0.19	36.00	141.2	0.2	141.2	0.00	0.2
1.13	0.00	0.09	0.2	263.27	122.11	667.07	0.19	36.00	152.8	0.2	152.8	0.00	0.2
1.15	0.00	0.09	0.2	277.85	125.01	667.07	0.20	36.00	164.9	0.2	164.9	0.00	0.2
1.17	0.00	0.10	0.2	292.76	127.83	667.07	0.21	36.00	177.4	0.2	177.4	0.00	0.2
1.18	0.00	0.10	0.3	308.02	130.57	667.07	0.22	36.00	190.4	0.2	190.4	0.00	0.2
1.20	0.00	0.10	0.3	323.58	133.22	667.07	0.22	36.00	203.7	0.2	203.7	0.00	0.2
1.22	0.00	0.10	0.3	339.38	135.71	667.07	0.23	36.00	217.4	0.2	217.4	0.00	0.2
1.23	0.00	0.10	0.3	355.40	138.04	667.07	0.23	36.00	231.4	0.2	231.4	0.00	0.2
1.25	0.00	0.10	0.3	371.61	140.21	667.08	0.24	36.00	245.8	0.2	245.8	0.00	0.2
1.27	0.00	0.10	0.3	388.04	142.27	667.08	0.24	36.00	260.5	0.2	260.5	0.00	0.2
1.28	0.00	0.11	0.3	404.75	144.29	667.08	0.25	36.00	275.5	0.3	275.5	0.00	0.3
1.30	0.00	0.11	0.3	421.84	146.38	667.08	0.26	36.00	290.8	0.3	290.8	0.00	0.3
1.32	0.00	0.11	0.3	439.43	148.63	667.08	0.26	36.00	306.5	0.3	306.5	0.00	0.3
1.33	0.00	0.11	0.3	457.60	151.12	667.08	0.27	36.00	322.6	0.3	322.6	0.00	0.3
1.35	0.00	0.11	0.3	476.42	153.85	667.08	0.28	36.00	339.1	0.3	339.1	0.00	0.3
1.37	0.00	0.11	0.3	495.89	156.80	667.08	0.28	36.00	356.1	0.3	356.1	0.00	0.3
1.38	0.00	0.11	0.3	515.96	159.88	667.09	0.29	36.00	373.6	0.3	373.6	0.00	0.3
1.40	0.00	0.12	0.3	536.49	162.91	667.09	0.30	36.00	391.6	0.3	391.6	0.00	0.3
1.42	0.00	0.12	0.3	557.29	165.70	667.09	0.31	36.00	410.0	0.3	410.0	0.00	0.3
1.43	0.00	0.12	0.3	578.12	168.07	667.09	0.31	36.00	428.9	0.3	428.9	0.00	0.3
1.45	0.00	0.12	0.3	598.82	169.91	667.09	0.32	36.00	448.1	0.3	448.1	0.00	0.3
1.47	0.00	0.12	0.3	619.35	171.27	667.09	0.32	36.00	467.5	0.3	467.5	0.00	0.3
1.48	0.00	0.12	0.3	639.76	172.27	667.09	0.33	36.00	487.1	0.3	487.1	0.00	0.3
1.50	0.00	0.12	0.3	660.18	173.12	667.09	0.33	36.00	506.8	0.3	506.8	0.00	0.3
1.52	0.00	0.13	0.3	680.86	174.09	667.09	0.33	36.00	526.7	0.3	526.7	0.00	0.3
1.53	0.00	0.13	0.4	702.03	175.37	667.09	0.34	36.00	546.8	0.3	546.8	0.00	0.3
1.55	0.00	0.13	0.4	723.83	177.06	667.10	0.34	36.00	567.2	0.3	567.2	0.00	0.3
1.57	0.00	0.13	0.4	746.27	179.11	667.10	0.35	36.00	587.9	0.3	587.9	0.00	0.3
1.58	0.00	0.13	0.4	769.26	181.34	667.10	0.35	36.00	609.1	0.4	609.1	0.00	0.4
1.60	0.00	0.13	0.4	792.67	183.62	667.10	0.36	36.00	630.6	0.4	630.6	0.00	0.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.14	0.4	816.37	185.78	667.10	0.37	36.00	652.5	0.4	652.5	0.00	0.4
1.63	0.00	0.14	0.4	840.16	187.65	667.10	0.37	36.00	674.8	0.4	674.8	0.00	0.4
1.65	0.00	0.14	0.4	863.83	189.07	667.10	0.38	36.00	697.3	0.4	697.3	0.00	0.4
1.67	0.00	0.14	0.4	887.24	189.98	667.10	0.38	36.00	719.9	0.4	719.9	0.00	0.4
1.68	0.00	0.14	0.4	910.40	190.46	667.10	0.38	36.00	742.7	0.4	742.7	0.00	0.4
1.70	0.00	0.14	0.4	933.46	190.77	667.10	0.38	36.00	765.5	0.4	765.5	0.00	0.4
1.72	0.00	0.14	0.4	956.67	191.16	667.10	0.38	36.00	788.4	0.4	788.4	0.00	0.4
1.73	0.00	0.15	0.4	980.24	191.86	667.10	0.38	36.00	811.4	0.4	811.4	0.00	0.4
1.75	0.00	0.15	0.4	1004.35	192.96	667.10	0.39	36.00	834.6	0.4	834.6	0.00	0.4
1.77	0.00	0.15	0.4	1029.08	194.49	667.10	0.39	36.00	858.1	0.4	858.1	0.00	0.4
1.78	0.00	0.15	0.4	1054.47	196.39	667.11	0.40	36.00	881.9	0.4	881.9	0.00	0.4
1.80	0.00	0.15	0.4	1080.44	198.55	667.11	0.40	36.00	906.1	0.4	906.1	0.00	0.4
1.82	0.00	0.15	0.4	1106.89	200.78	667.11	0.41	36.00	930.7	0.4	930.7	0.00	0.4
1.83	0.00	0.15	0.4	1133.67	202.93	667.11	0.42	36.00	955.8	0.4	955.8	0.00	0.4
1.85	0.00	0.16	0.5	1160.68	204.91	667.11	0.42	36.00	981.2	0.4	981.2	0.00	0.4
1.87	0.00	0.16	0.5	1187.83	206.67	667.11	0.43	36.00	1006.9	0.4	1006.9	0.00	0.4
1.88	0.00	0.16	0.5	1215.14	208.26	667.11	0.43	36.00	1032.9	0.4	1032.9	0.00	0.4
1.90	0.00	0.16	0.5	1242.62	209.73	667.11	0.44	36.00	1059.2	0.4	1059.2	0.00	0.4
1.92	0.00	0.16	0.5	1270.28	211.09	667.11	0.44	36.00	1085.7	0.4	1085.7	0.00	0.4
1.93	0.00	0.16	0.5	1298.11	212.37	667.11	0.45	36.00	1112.5	0.4	1112.5	0.00	0.4
1.95	0.00	0.17	0.5	1326.12	213.59	667.11	0.45	36.00	1139.6	0.5	1139.6	0.00	0.5
1.97	0.00	0.17	0.5	1354.30	214.75	667.12	0.45	36.00	1166.8	0.5	1166.8	0.00	0.5
1.98	0.00	0.17	0.5	1382.66	215.87	667.12	0.46	36.00	1194.3	0.5	1194.3	0.00	0.5
2.00	0.00	0.17	0.5	1411.19	216.94	667.12	0.46	36.00	1221.9	0.5	1221.9	0.00	0.5
2.02	0.00	0.17	0.5	1439.89	217.98	667.12	0.46	36.00	1249.8	0.5	1249.8	0.00	0.5
2.03	0.00	0.17	0.5	1468.76	218.99	667.12	0.47	36.00	1277.8	0.5	1277.8	0.00	0.5
2.05	0.00	0.17	0.5	1497.80	219.97	667.12	0.47	36.00	1306.1	0.5	1306.1	0.00	0.5
2.07	0.00	0.18	0.5	1527.00	220.93	667.12	0.47	36.00	1334.5	0.5	1334.5	0.00	0.5
2.08	0.00	0.18	0.5	1556.36	221.86	667.12	0.48	36.00	1363.1	0.5	1363.1	0.00	0.5
2.10	0.00	0.18	0.5	1585.88	222.78	667.12	0.48	36.00	1391.9	0.5	1391.9	0.00	0.5
2.12	0.00	0.18	0.5	1615.56	223.67	667.12	0.48	36.00	1420.8	0.5	1420.8	0.00	0.5
2.13	0.00	0.18	0.5	1645.31	224.47	667.12	0.49	36.00	1450.0	0.5	1450.0	0.00	0.5
2.15	0.00	0.18	0.5	1675.11	225.15	667.12	0.49	36.00	1479.2	0.5	1479.2	0.00	0.5
2.17	0.00	0.19	0.5	1704.95	225.75	667.12	0.49	36.00	1508.6	0.5	1508.6	0.00	0.5
2.18	0.00	0.19	0.5	1734.92	226.35	667.12	0.49	36.00	1538.0	0.5	1538.0	0.00	0.5
2.20	0.00	0.19	0.5	1765.15	227.11	667.12	0.49	36.00	1567.7	0.5	1567.7	0.00	0.5
2.22	0.00	0.19	0.5	1795.83	228.16	667.12	0.50	36.00	1597.5	0.5	1597.5	0.00	0.5
2.23	0.00	0.19	0.5	1827.08	229.58	667.12	0.50	36.00	1627.6	0.5	1627.6	0.00	0.5
2.25	0.00	0.19	0.5	1859.02	231.40	667.12	0.51	36.00	1658.1	0.5	1658.1	0.00	0.5
2.27	0.00	0.20	0.5	1891.66	233.57	667.13	0.52	36.00	1689.0	0.5	1689.0	0.00	0.5
2.28	0.00	0.20	0.6	1924.93	235.94	667.13	0.52	36.00	1720.4	0.5	1720.4	0.00	0.5
2.30	0.00	0.20	0.6	1958.64	238.27	667.13	0.53	36.00	1752.2	0.5	1752.2	0.00	0.5
2.32	0.00	0.20	0.6	1992.54	240.34	667.13	0.54	36.00	1784.5	0.5	1784.5	0.00	0.5
2.33	0.00	0.20	0.6	2026.39	241.93	667.13	0.54	36.00	1817.0	0.5	1817.0	0.00	0.5
2.35	0.00	0.20	0.6	2059.97	242.93	667.13	0.55	36.00	1849.8	0.5	1849.8	0.00	0.5
2.37	0.00	0.21	0.6	2093.18	243.37	667.13	0.55	36.00	1882.7	0.5	1882.7	0.00	0.5
2.38	0.00	0.21	0.5	2126.08	243.40	667.13	0.55	36.00	1915.6	0.5	1915.6	0.00	0.5
2.40	0.00	0.21	0.5	2158.67	243.12	667.13	0.55	36.00	1948.4	0.5	1948.4	0.00	0.5
2.42	0.00	0.21	0.5	2190.96	242.59	667.13	0.55	36.00	1981.1	0.5	1981.1	0.00	0.5
2.43	0.00	0.21	0.5	2223.01	241.93	667.13	0.54	36.00	2013.7	0.5	2013.7	0.00	0.5
2.45	0.00	0.21	0.5	2254.96	241.31	667.13	0.54	36.00	2046.1	0.5	2046.1	0.00	0.5
2.47	0.00	0.21	0.5	2287.00	240.90	667.13	0.54	36.00	2078.5	0.5	2078.5	0.00	0.5
2.48	0.00	0.22	0.5	2319.28	240.82	667.13	0.54	36.00	2110.8	0.5	2110.8	0.00	0.5
2.50	0.00	0.22	0.5	2351.93	241.12	667.13	0.54	36.00	2143.2	0.5	2143.2	0.00	0.5
2.52	0.00	0.22	0.6	2385.01	241.78	667.13	0.54	36.00	2175.8	0.5	2175.8	0.00	0.5
2.53	0.00	0.22	0.6	2418.65	242.87	667.13	0.55	36.00	2208.5	0.5	2208.5	0.00	0.5
2.55	0.00	0.22	0.6	2452.97	244.43	667.13	0.55	36.00	2241.6	0.6	2241.6	0.00	0.6
2.57	0.00	0.22	0.6	2488.01	246.39	667.13	0.56	36.00	2275.1	0.6	2275.1	0.00	0.6
2.58	0.00	0.23	0.6	2523.68	248.58	667.13	0.57	36.00	2309.0	0.6	2309.0	0.00	0.6
2.60	0.00	0.23	0.6	2559.77	250.74	667.13	0.57	36.00	2343.4	0.6	2343.4	0.00	0.6
2.62	0.00	0.23	0.6	2595.94	252.54	667.14	0.58	36.00	2378.1	0.6	2378.1	0.00	0.6
2.63	0.00	0.23	0.6	2631.88	253.74	667.14	0.58	36.00	2413.1	0.6	2413.1	0.00	0.6
2.65	0.00	0.23	0.6	2667.39	254.26	667.14	0.58	36.00	2448.2	0.6	2448.2	0.00	0.6
2.67	0.00	0.23	0.6	2702.44	254.21	667.14	0.58	36.00	2483.3	0.6	2483.3	0.00	0.6
2.68	0.00	0.24	0.6	2737.16	253.85	667.14	0.58	36.00	2518.3	0.6	2518.3	0.00	0.6
2.70	0.00	0.24	0.6	2771.72	253.40	667.14	0.58	36.00	2553.2	0.6	2553.2	0.00	0.6
2.72	0.00	0.24	0.6	2806.32	253.07	667.14	0.58	36.00	2588.1	0.6	2588.1	0.00	0.6
2.73	0.00	0.24	0.6	2841.12	253.03	667.14	0.58	36.00	2622.9	0.6	2622.9	0.00	0.6
2.75	0.00	0.24	0.6	2876.38	253.44	667.14	0.58	36.00	2657.9	0.6	2657.9	0.00	0.6
2.77	0.00	0.24	0.6	2912.25	254.38	667.14	0.59	36.00	2693.0	0.6	2693.0	0.00	0.6
2.78	0.00	0.25	0.6	2948.80	255.81	667.14	0.59	36.00	2728.4	0.6	2728.4	0.00	0.6
2.80	0.00	0.25	0.6	2985.94	257.54	667.14	0.60	36.00	2764.2	0.6	2764.2	0.00	0.6
2.82	0.00	0.25	0.6	3023.57	259.39	667.14	0.60	36.00	2800.3	0.6	2800.3	0.00	0.6
2.83	0.00	0.25	0.6	3061.54	261.19	667.14	0.61	36.00	2836.9	0.6	2836.9	0.00	0.6
2.85	0.00	0.25	0.6	3099.67	262.78	667.14	0.61	36.00	2873.8	0.6	2873.8	0.00	0.6
2.87	0.00	0.25	0.6	3137.88	264.11	667.14	0.62	36.00	2910.9	0.6	2910.9	0.00	0.6
2.88	0.00	0.26	0.6	3176.06	265.14	667.14	0.62	36.00	2948.3	0.6	2948.3	0.00	0.6
2.90	0.00	0.26	0.6	3214.23	265.93	667.14	0.63	36.00	2985.8	0.6	2985.8	0.00	0.6
2.92	0.00	0.26	0.6	3252.46	266.63	667.14	0.63	36.00	3023.5	0.6	3023.5	0.00	0.6
2.93	0.00	0.26	0.6	3290.81	267.28	667.14	0.63	36.00	3061.4	0.6	3061.4	0.00	0.6
2.95	0.00	0.26	0.6	3329.26	267.91	667.14	0.63	36.00	3099.3	0.6	3099.3	0.00	0.6
2.97	0.00	0.26	0.6	3367.85	268.54	667.14	0.63	36.00	3137.4	0.6	3137.4	0.00	0.6
2.98	0.00	0.27	0.6	3406.53	269.12	667.14	0.64	36.00	3175.6	0.6	3175.6	0.00	0.6
3.00	0.00	0.27	0.6	3445.29	269.66	667.14	0.64	36.00	3214.0	0.6	3214.0	0.00	0.6
3.02	0.00	0.27	0.6	3484.18	270.22	667.15	0.64	36.00	3252.4	0.6	3252.4	0.00	0.6
3.03	0.00	0.27	0.6	3523.14	270.73	667.15	0.64	36.00	3291.0	0.6	3291.0	0.00	0.6
3.05	0.00	0.27	0.7	3562.18	271.20	667.15	0.64	36.00	3329.6	0.6	3329.6	0.00	0.6
3.07	0.00	0.27	0.7	3601.34	271.71	667.15	0.65	36.00	3368.4	0.6	3368.4	0.00	0.6
3.08	0.00	0.28	0.7	3640.57	272.17	667.15	0.65	36.00	3407.3	0.6	3407.3	0.00	0.6
3.10	0.00	0.28	0.7	3679.88	272.60	667.15	0.65	36.00	3446.2	0.6	3446.2	0.00	0.6
3.12	0.00	0.28	0.7	3719.31	273.07	667.15	0.65	36.00	3485.3	0.7	3485.3	0.00	0.7
3.13	0.00	0.28	0.7	3758.88	273.58	667.15	0.65	36.00	3524.5	0.7	3524.5	0.00	0.7
3.15	0.00	0.28	0.7	3798.55	274.08	667.15	0.65	36.00	3563.8	0.7	3563.8	0.00	0.7
3.17	0.00	0.28	0.7	3838.34	274.59	667.15	0.66	36.00	3603.1	0.7	3603.1	0.00	0.7
3.18	0.00	0.29	0.7	3878.19	275.05	667.15	0.66	36.00	3642.6	0.7	3642.6	0.00	0.7
3.20	0.00	0.29	0.7	3918.07	275.44	667.15	0.66	36.00	3682.2	0.7	3682.2	0.00	0.7
3.22	0.00	0.29	0.7	3957.91	275.70	667.15	0.66	36.00	3721.8	0.7	3721.8	0.00	0.7
3.23	0.00	0.29	0.7	3997.73	275.90	667.15	0.66	36.00	3761.5	0.7	3761.5	0.00	0.7
3.25	0.00	0.29	0.7	4037.49	275.99	667.15	0.66	36.00	3801.2	0.7	3801.2	0.00	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.29	0.7	4077.28	276.09	667.15	0.66	36.00	3840.9	0.7	3840.9	0.00	0.7
3.28	0.00	0.30	0.7	4117.23	276.33	667.15	0.66	36.00	3880.7	0.7	3880.7	0.00	0.7
3.30	0.00	0.30	0.7	4157.43	276.76	667.15	0.66	36.00	3920.5	0.7	3920.5	0.00	0.7
3.32	0.00	0.30	0.7	4197.97	277.45	667.15	0.67	36.00	3960.5	0.7	3960.5	0.00	0.7
3.33	0.00	0.30	0.7	4239.11	278.58	667.15	0.67	36.00	4000.8	0.7	4000.8	0.00	0.7
3.35	0.00	0.30	0.7	4280.93	280.15	667.15	0.68	36.00	4041.4	0.7	4041.4	0.00	0.7
3.37	0.00	0.30	0.7	4323.52	282.15	667.15	0.68	36.00	4082.4	0.7	4082.4	0.00	0.7
3.38	0.00	0.31	0.7	4366.74	284.34	667.15	0.69	36.00	4123.9	0.7	4123.9	0.00	0.7
3.40	0.00	0.31	0.7	4410.33	286.43	667.15	0.70	36.00	4165.9	0.7	4165.9	0.00	0.7
3.42	0.00	0.31	0.7	4453.95	288.08	667.15	0.71	36.00	4208.2	0.7	4208.2	0.00	0.7
3.43	0.00	0.31	0.7	4497.36	289.16	667.16	0.71	36.00	4250.8	0.7	4250.8	0.00	0.7
3.45	0.00	0.31	0.7	4540.27	289.51	667.16	0.71	36.00	4293.4	0.7	4293.4	0.00	0.7
3.47	0.00	0.31	0.7	4582.66	289.25	667.16	0.71	36.00	4336.0	0.7	4336.0	0.00	0.7
3.48	0.00	0.32	0.7	4624.53	288.54	667.16	0.71	36.00	4378.4	0.7	4378.4	0.00	0.7
3.50	0.00	0.32	0.7	4666.09	287.67	667.15	0.70	36.00	4420.7	0.7	4420.7	0.00	0.7
3.52	0.00	0.32	0.7	4707.51	286.85	667.15	0.70	36.00	4462.7	0.7	4462.7	0.00	0.7
3.53	0.00	0.32	0.7	4749.09	286.37	667.15	0.70	36.00	4504.7	0.7	4504.7	0.00	0.7
3.55	0.00	0.32	0.7	4791.14	286.47	667.15	0.70	36.00	4546.6	0.7	4546.6	0.00	0.7
3.57	0.00	0.33	0.7	4833.90	287.26	667.15	0.70	36.00	4588.8	0.7	4588.8	0.00	0.7
3.58	0.00	0.33	0.7	4877.42	288.64	667.16	0.71	36.00	4631.2	0.7	4631.2	0.00	0.7
3.60	0.00	0.33	0.7	4921.69	290.45	667.16	0.71	36.00	4674.1	0.7	4674.1	0.00	0.7
3.62	0.00	0.33	0.7	4966.56	292.48	667.16	0.72	36.00	4717.4	0.7	4717.4	0.00	0.7
3.63	0.00	0.33	0.8	5011.93	294.54	667.16	0.73	36.00	4761.1	0.7	4761.1	0.00	0.7
3.65	0.00	0.33	0.8	5057.61	296.47	667.16	0.74	36.00	4805.3	0.7	4805.3	0.00	0.7
3.67	0.00	0.34	0.8	5103.44	298.11	667.16	0.74	36.00	4849.9	0.7	4849.9	0.00	0.7
3.68	0.00	0.34	0.8	5149.24	299.35	667.16	0.75	36.00	4894.7	0.7	4894.7	0.00	0.7
3.70	0.00	0.34	0.8	5194.82	300.09	667.16	0.75	36.00	4939.7	0.8	4939.7	0.00	0.8
3.72	0.00	0.34	0.8	5239.95	300.22	667.16	0.75	36.00	4984.8	0.8	4984.8	0.00	0.8
3.73	0.00	0.34	0.7	5284.54	299.78	667.16	0.75	36.00	5029.7	0.7	5029.7	0.00	0.7
3.75	0.00	0.34	0.7	5328.45	298.75	667.16	0.75	36.00	5074.4	0.7	5074.4	0.00	0.7
3.77	0.00	0.35	0.7	5371.70	297.31	667.16	0.74	36.00	5118.8	0.7	5118.8	0.00	0.7
3.78	0.00	0.35	0.7	5414.48	295.70	667.16	0.73	36.00	5162.8	0.7	5162.8	0.00	0.7
3.80	0.00	0.35	0.7	5456.97	294.18	667.16	0.73	36.00	5206.5	0.7	5206.5	0.00	0.7
3.82	0.00	0.35	0.7	5499.54	293.06	667.16	0.72	36.00	5249.9	0.7	5249.9	0.00	0.7
3.83	0.00	0.35	0.7	5542.50	292.60	667.16	0.72	36.00	5293.2	0.7	5293.2	0.00	0.7
3.85	0.00	0.36	0.7	5586.05	292.82	667.16	0.72	36.00	5336.6	0.7	5336.6	0.00	0.7
3.87	0.00	0.36	0.7	5630.25	293.65	667.16	0.73	36.00	5380.2	0.7	5380.2	0.00	0.7
3.88	0.00	0.36	0.7	5675.07	294.90	667.16	0.73	36.00	5424.0	0.7	5424.0	0.00	0.7
3.90	0.00	0.36	0.8	5720.42	296.42	667.16	0.74	36.00	5468.2	0.7	5468.2	0.00	0.7
3.92	0.00	0.36	0.8	5766.27	298.08	667.16	0.74	36.00	5512.7	0.7	5512.7	0.00	0.7
3.93	0.00	0.36	0.8	5812.47	299.74	667.16	0.75	36.00	5557.7	0.7	5557.7	0.00	0.7
3.95	0.00	0.37	0.8	5858.83	301.17	667.16	0.75	36.00	5602.9	0.8	5602.9	0.00	0.8
3.97	0.00	0.37	0.8	5905.16	302.26	667.16	0.76	36.00	5648.4	0.8	5648.4	0.00	0.8
3.98	0.00	0.37	0.8	5951.43	303.03	667.16	0.76	36.00	5694.1	0.8	5694.1	0.00	0.8
4.00	0.00	0.37	0.8	5997.65	303.59	667.16	0.76	36.00	5739.9	0.8	5739.9	0.00	0.8
4.02	0.00	0.37	0.8	6043.92	304.06	667.16	0.76	36.00	5785.7	0.8	5785.7	0.00	0.8
4.03	0.00	0.38	0.8	6090.28	304.53	667.16	0.77	36.00	5831.8	0.8	5831.8	0.00	0.8
4.05	0.00	0.38	0.8	6136.74	304.98	667.16	0.77	36.00	5877.9	0.8	5877.9	0.00	0.8
4.07	0.00	0.38	0.8	6183.30	305.44	667.16	0.77	36.00	5924.1	0.8	5924.1	0.00	0.8
4.08	0.00	0.38	0.8	6230.00	305.93	667.16	0.77	36.00	5970.4	0.8	5970.4	0.00	0.8
4.10	0.00	0.38	0.8	6276.76	306.37	667.16	0.77	36.00	6016.8	0.8	6016.8	0.00	0.8
4.12	0.00	0.38	0.8	6323.43	306.62	667.16	0.77	36.00	6063.3	0.8	6063.3	0.00	0.8
4.13	0.00	0.39	0.8	6369.98	306.69	667.16	0.77	36.00	6109.8	0.8	6109.8	0.00	0.8
4.15	0.00	0.39	0.8	6416.38	306.59	667.16	0.77	36.00	6156.3	0.8	6156.3	0.00	0.8
4.17	0.00	0.39	0.8	6462.80	306.54	667.16	0.77	36.00	6202.7	0.8	6202.7	0.00	0.8
4.18	0.00	0.39	0.8	6509.34	306.62	667.16	0.77	36.00	6249.2	0.8	6249.2	0.00	0.8
4.20	0.00	0.39	0.8	6556.12	306.92	667.16	0.78	36.00	6295.7	0.8	6295.7	0.00	0.8
4.22	0.00	0.40	0.8	6603.21	307.47	667.17	0.78	36.00	6342.4	0.8	6342.4	0.00	0.8
4.23	0.00	0.40	0.8	6650.75	308.33	667.17	0.78	36.00	6389.3	0.8	6389.3	0.00	0.8
4.25	0.00	0.40	0.8	6698.82	309.54	667.17	0.79	36.00	6436.4	0.8	6436.4	0.00	0.8
4.27	0.00	0.40	0.8	6747.56	311.13	667.17	0.79	36.00	6483.9	0.8	6483.9	0.00	0.8
4.28	0.00	0.40	0.8	6796.98	313.04	667.17	0.80	36.00	6531.9	0.8	6531.9	0.00	0.8
4.30	0.00	0.40	0.8	6847.02	315.13	667.17	0.81	36.00	6580.3	0.8	6580.3	0.00	0.8
4.32	0.00	0.41	0.8	6897.49	317.18	667.17	0.82	36.00	6629.2	0.8	6629.2	0.00	0.8
4.33	0.00	0.41	0.8	6948.22	319.00	667.17	0.82	36.00	6678.5	0.8	6678.5	0.00	0.8
4.35	0.00	0.41	0.8	6999.02	320.49	667.17	0.83	36.00	6728.2	0.8	6728.2	0.00	0.8
4.37	0.00	0.41	0.8	7049.79	321.59	667.17	0.83	36.00	6778.1	0.8	6778.1	0.00	0.8
4.38	0.00	0.41	0.8	7100.56	322.44	667.17	0.84	36.00	6828.2	0.8	6828.2	0.00	0.8
4.40	0.00	0.42	0.8	7151.35	323.11	667.17	0.84	36.00	6878.5	0.8	6878.5	0.00	0.8
4.42	0.00	0.42	0.8	7202.18	323.65	667.17	0.84	36.00	6928.9	0.8	6928.9	0.00	0.8
4.43	0.00	0.42	0.8	7253.03	324.11	667.17	0.84	36.00	6979.4	0.8	6979.4	0.00	0.8
4.45	0.00	0.42	0.8	7303.93	324.49	667.17	0.84	36.00	7030.0	0.8	7030.0	0.00	0.8
4.47	0.00	0.42	0.8	7354.88	324.84	667.17	0.84	36.00	7080.7	0.8	7080.7	0.00	0.8
4.48	0.00	0.43	0.8	7405.87	325.15	667.17	0.85	36.00	7131.5	0.8	7131.5	0.00	0.8
4.50	0.00	0.43	0.9	7456.90	325.43	667.17	0.85	36.00	7182.3	0.8	7182.3	0.00	0.8
4.52	0.00	0.43	0.9	7507.98	325.69	667.18	0.85	36.00	7233.2	0.8	7233.2	0.00	0.8
4.53	0.00	0.43	0.9	7559.11	325.93	667.18	0.85	36.00	7284.1	0.8	7284.1	0.00	0.8
4.55	0.00	0.43	0.9	7610.28	326.17	667.18	0.85	36.00	7335.1	0.8	7335.1	0.00	0.8
4.57	0.00	0.44	0.9	7661.50	326.39	667.18	0.85	36.00	7386.2	0.9	7386.2	0.00	0.9
4.58	0.00	0.44	0.9	7712.76	326.61	667.18	0.85	36.00	7437.3	0.9	7437.3	0.00	0.9
4.60	0.00	0.44	0.9	7764.07	326.82	667.18	0.85	36.00	7488.4	0.9	7488.4	0.00	0.9
4.62	0.00	0.44	0.9	7815.42	327.02	667.18	0.85	36.00	7539.6	0.9	7539.6	0.00	0.9
4.63	0.00	0.44	0.9	7866.82	327.22	667.18	0.85	36.00	7590.8	0.9	7590.8	0.00	0.9
4.65	0.00	0.45	0.9	7918.25	327.42	667.18	0.85	36.00	7642.1	0.9	7642.1	0.00	0.9
4.67	0.00	0.45	0.9	7969.74	327.61	667.18	0.86	36.00	7693.5	0.9	7693.5	0.00	0.9
4.68	0.00	0.45	0.9	8021.26	327.81	667.18	0.86	36.00	7744.8	0.9	7744.8	0.01	0.9
4.70	0.00	0.45	0.9	8072.82	327.99	667.18	0.86	36.00	7796.3	0.9	7796.3	0.01	0.9
4.72	0.00	0.45	0.9	8124.43	328.18	667.18	0.86	36.00	7847.7	0.9	7847.7	0.01	0.9
4.73	0.00	0.45	0.9	8175.99	328.27	667.18	0.86	36.00	7899.2	0.9	7899.2	0.02	0.9
4.75	0.00	0.46	0.9	8227.45	328.24	667.18	0.86	36.00	7950.7	0.9	7950.7	0.02	0.9
4.77	0.00	0.46	0.9	8278.83	328.15	667.18	0.86	36.00	8002.1	0.9	8002.1	0.02	0.9
4.78	0.00	0.46	0.9	8330.22	328.08	667.18	0.86	36.00	8053.6	0.9	8053.6	0.03	0.9
4.80	0.00	0.46	0.9	8381.81	328.23	667.18	0.86	36.00	8105.1	0.9	8105.1	0.03	0.9
4.82	0.00	0.46	0.9	8433.83	328.77	667.18	0.86	36.00	8156.7	0.9	8156.7	0.03	0.9
4.83	0.00	0.47	0.9	8486.47	329.80	667.18	0.86	36.00	8208.5	0.9	8208.5	0.04	0.9
4.85	0.00	0.47	0.9	8539.78	331.27	667.18	0.87	36.00	8260.7	0.9	8260.7	0.04	0.9
4.87	0.00	0.47	0.9	8593.78	333.08	667.18	0.88	36.00	8313.3	0.9	8313.3	0.05	0.9
4.88	0.00	0.47	0.9	8648.37	335.04	667.18	0.88	36.00	8366.4	0.9	8366.4	0.05	0.9
4.90	0.00	0.48	0.9	8703.48	337.06	667.18	0.89	36.00	8420.0	0.9	8420.0	0.05	0.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.48	0.9	8759.02	339.03	667.18	0.90	36.00	8474.0	0.9	8474.0	0.06	1.0
4.93	0.00	0.48	0.9	8814.94	340.91	667.18	0.91	36.00	8528.5	0.9	8528.5	0.06	1.0
4.95	0.00	0.48	0.9	8871.00	342.48	667.18	0.91	36.00	8583.4	0.9	8583.4	0.07	1.0
4.97	0.00	0.48	0.9	8927.07	343.69	667.18	0.92	36.00	8638.5	0.9	8638.5	0.07	1.0
4.98	0.00	0.49	0.9	8983.02	344.48	667.19	0.92	36.00	8693.9	0.9	8693.9	0.07	1.0
5.00	0.00	0.49	0.9	9038.85	344.97	667.19	0.92	36.00	8749.4	0.9	8749.4	0.08	1.0
5.02	0.00	0.49	0.9	9094.69	345.34	667.19	0.93	36.00	8804.9	0.9	8804.9	0.08	1.0
5.03	0.00	0.49	0.9	9150.58	345.67	667.19	0.93	36.00	8860.5	0.9	8860.5	0.09	1.0
5.05	0.00	0.49	0.9	9206.52	345.98	667.19	0.93	36.00	8916.3	0.9	8916.3	0.09	1.0
5.07	0.00	0.50	0.9	9262.57	346.32	667.19	0.93	36.00	8972.0	0.9	8972.0	0.09	1.0
5.08	0.00	0.50	0.9	9318.63	346.59	667.19	0.93	36.00	9027.9	0.9	9027.9	0.10	1.0
5.10	0.00	0.50	0.9	9374.73	346.83	667.19	0.93	36.00	9083.8	0.9	9083.8	0.10	1.0
5.12	0.00	0.50	0.9	9430.80	346.99	667.19	0.93	36.00	9139.8	0.9	9139.8	0.10	1.0
5.13	0.00	0.50	0.9	9486.84	347.07	667.19	0.93	36.00	9195.7	0.9	9195.7	0.11	1.0
5.15	0.00	0.51	0.9	9542.81	347.07	667.19	0.93	36.00	9251.7	0.9	9251.7	0.11	1.0
5.17	0.00	0.51	0.9	9598.80	347.09	667.19	0.93	36.00	9307.7	0.9	9307.7	0.12	1.0
5.18	0.00	0.51	0.9	9654.88	347.19	667.19	0.93	36.00	9363.7	0.9	9363.7	0.12	1.1
5.20	0.00	0.51	0.9	9711.17	347.48	667.19	0.93	36.00	9419.8	0.9	9419.8	0.12	1.1
5.22	0.00	0.51	0.9	9767.81	348.04	667.19	0.94	36.00	9476.0	0.9	9476.0	0.13	1.1
5.23	0.00	0.52	1.0	9824.97	349.00	667.19	0.94	36.00	9532.4	0.9	9532.4	0.13	1.1
5.25	0.00	0.52	1.0	9882.72	350.30	667.19	0.95	36.00	9589.2	0.9	9589.2	0.14	1.1
5.27	0.00	0.52	1.0	9941.03	351.86	667.19	0.95	36.00	9646.3	1.0	9646.3	0.14	1.1
5.28	0.00	0.52	1.0	9999.90	353.60	667.19	0.96	36.00	9703.9	1.0	9703.9	0.15	1.1
5.30	0.00	0.53	1.0	10059.31	355.44	667.19	0.97	36.00	9761.9	1.0	9761.9	0.15	1.1
5.32	0.00	0.53	1.0	10119.26	357.39	667.19	0.97	36.00	9820.4	1.0	9820.4	0.16	1.1
5.33	0.00	0.53	1.0	10179.74	359.38	667.19	0.98	36.00	9879.3	1.0	9879.3	0.16	1.1
5.35	0.00	0.53	1.0	10240.56	361.22	667.19	0.99	36.00	9938.8	1.0	9938.8	0.17	1.2
5.37	0.00	0.53	1.0	10301.52	362.75	667.19	1.00	36.00	9998.6	1.0	9998.6	0.17	1.2
5.38	0.00	0.54	1.0	10362.44	363.86	667.20	1.00	36.00	10058.7	1.0	10058.7	0.18	1.2
5.40	0.00	0.54	1.0	10423.11	364.45	667.20	1.00	36.00	10118.9	1.0	10118.9	0.18	1.2
5.42	0.00	0.54	1.0	10483.30	364.41	667.20	1.00	36.00	10179.1	1.0	10179.1	0.18	1.2
5.43	0.00	0.54	1.0	10542.79	363.68	667.20	1.00	36.00	10239.1	1.0	10239.1	0.19	1.2
5.45	0.00	0.54	1.0	10601.36	362.21	667.19	0.99	36.00	10298.8	1.0	10298.8	0.19	1.2
5.47	0.00	0.55	1.0	10659.03	360.21	667.19	0.99	36.00	10358.0	1.0	10358.0	0.19	1.2
5.48	0.00	0.55	1.0	10716.08	358.08	667.19	0.98	36.00	10416.7	1.0	10416.7	0.19	1.2
5.50	0.00	0.55	0.9	10772.96	356.30	667.19	0.97	36.00	10474.9	1.0	10474.9	0.19	1.2
5.52	0.00	0.55	1.0	10830.29	355.40	667.19	0.97	36.00	10532.9	1.0	10532.9	0.20	1.2
5.53	0.00	0.56	1.0	10888.63	355.75	667.19	0.97	36.00	10591.0	1.0	10591.0	0.20	1.2
5.55	0.00	0.56	1.0	10948.33	357.36	667.19	0.97	36.00	10649.4	1.0	10649.4	0.21	1.2
5.57	0.00	0.56	1.0	11009.51	360.07	667.19	0.99	36.00	10708.6	1.0	10708.6	0.22	1.2
5.58	0.00	0.56	1.0	11072.00	363.40	667.20	1.00	36.00	10768.6	1.0	10768.6	0.23	1.2
5.60	0.00	0.56	1.1	11135.45	366.88	667.20	1.01	36.00	10829.4	1.0	10829.4	0.24	1.3
5.62	0.00	0.57	1.1	11199.34	369.94	667.20	1.03	36.00	10891.0	1.0	10891.0	0.24	1.3
5.63	0.00	0.57	1.1	11263.23	372.23	667.20	1.04	36.00	10953.2	1.0	10953.2	0.25	1.3
5.65	0.00	0.57	1.1	11326.67	373.51	667.20	1.04	36.00	11015.7	1.0	11015.7	0.25	1.3
5.67	0.00	0.57	1.0	11389.48	373.83	667.20	1.04	36.00	11078.2	1.0	11078.2	0.25	1.3
5.68	0.00	0.58	1.0	11451.59	373.37	667.20	1.04	36.00	11140.7	1.0	11140.7	0.25	1.3
5.70	0.00	0.58	1.0	11513.11	372.43	667.20	1.04	36.00	11202.9	1.0	11202.9	0.25	1.3
5.72	0.00	0.58	1.0	11574.18	371.28	667.20	1.03	36.00	11264.8	1.0	11264.8	0.26	1.3
5.73	0.00	0.58	1.0	11634.99	370.17	667.20	1.03	36.00	11326.5	1.0	11326.5	0.26	1.3
5.75	0.00	0.58	1.0	11695.67	369.19	667.20	1.02	36.00	11387.9	1.0	11387.9	0.26	1.3
5.77	0.00	0.59	1.0	11756.30	368.41	667.20	1.02	36.00	11449.1	1.0	11449.1	0.27	1.3
5.78	0.00	0.59	1.0	11817.03	367.92	667.20	1.02	36.00	11510.2	1.0	11510.2	0.27	1.3
5.80	0.00	0.59	1.0	11878.05	367.85	667.20	1.02	36.00	11571.3	1.0	11571.3	0.27	1.3
5.82	0.00	0.59	1.0	11939.51	368.25	667.20	1.02	36.00	11632.4	1.0	11632.4	0.28	1.3
5.83	0.00	0.60	1.0	12001.60	369.16	667.20	1.02	36.00	11693.8	1.0	11693.8	0.29	1.3
5.85	0.00	0.60	1.0	12064.42	370.58	667.20	1.03	36.00	11755.6	1.0	11755.6	0.29	1.3
5.87	0.00	0.60	1.1	12128.11	372.51	667.20	1.04	36.00	11817.8	1.0	11817.8	0.30	1.3
5.88	0.00	0.60	1.1	12192.67	374.84	667.20	1.05	36.00	11880.7	1.0	11880.7	0.31	1.4
5.90	0.00	0.61	1.1	12258.00	377.34	667.20	1.06	36.00	11944.1	1.1	11944.1	0.31	1.4
5.92	0.00	0.61	1.1	12323.79	379.68	667.20	1.07	36.00	12008.2	1.1	12008.2	0.32	1.4
5.93	0.00	0.61	1.1	12389.84	381.68	667.21	1.08	36.00	12072.7	1.1	12072.7	0.32	1.4
5.95	0.00	0.61	1.1	12455.98	383.28	667.21	1.08	36.00	12137.7	1.1	12137.7	0.33	1.4
5.97	0.00	0.61	1.1	12522.24	384.58	667.21	1.09	36.00	12203.0	1.1	12203.0	0.33	1.4
5.98	0.00	0.62	1.1	12588.63	385.68	667.21	1.09	36.00	12268.5	1.1	12268.5	0.34	1.4
6.00	0.00	0.62	1.1	12655.16	386.64	667.21	1.10	36.00	12334.3	1.1	12334.3	0.34	1.4
6.02	0.00	0.62	1.1	12721.82	387.49	667.21	1.10	36.00	12400.4	1.1	12400.4	0.34	1.4
6.03	0.00	0.62	1.1	12788.63	388.27	667.21	1.10	36.00	12466.6	1.1	12466.6	0.35	1.5
6.05	0.00	0.63	1.1	12855.58	388.99	667.21	1.11	36.00	12533.0	1.1	12533.0	0.35	1.5
6.07	0.00	0.63	1.1	12922.67	389.66	667.21	1.11	36.00	12599.6	1.1	12599.6	0.36	1.5
6.08	0.00	0.63	1.1	12989.90	390.31	667.21	1.11	36.00	12666.3	1.1	12666.3	0.36	1.5
6.10	0.00	0.63	1.1	13057.28	390.93	667.21	1.12	36.00	12733.3	1.1	12733.3	0.36	1.5
6.12	0.00	0.64	1.1	13124.79	391.54	667.21	1.12	36.00	12800.3	1.1	12800.3	0.37	1.5
6.13	0.00	0.64	1.1	13192.45	392.13	667.21	1.12	36.00	12867.5	1.1	12867.5	0.37	1.5
6.15	0.00	0.64	1.1	13260.14	392.59	667.21	1.12	36.00	12934.9	1.1	12934.9	0.38	1.5
6.17	0.00	0.64	1.1	13327.79	392.91	667.21	1.12	36.00	13002.3	1.1	13002.3	0.38	1.5
6.18	0.00	0.64	1.1	13395.44	393.14	667.21	1.12	36.00	13069.8	1.1	13069.8	0.38	1.5
6.20	0.00	0.65	1.1	13463.30	393.52	667.21	1.13	36.00	13137.4	1.1	13137.4	0.39	1.5
6.22	0.00	0.65	1.1	13531.65	394.29	667.21	1.13	36.00	13205.1	1.1	13205.1	0.39	1.5
6.23	0.00	0.65	1.2	13600.75	395.61	667.21	1.14	36.00	13273.3	1.1	13273.3	0.40	1.5
6.25	0.00	0.65	1.2	13670.68	397.42	667.21	1.14	36.00	13341.8	1.1	13341.8	0.41	1.6
6.27	0.00	0.66	1.2	13741.51	399.67	667.21	1.15	36.00	13411.0	1.2	13411.0	0.42	1.6
6.28	0.00	0.66	1.2	13813.21	402.21	667.22	1.16	36.00	13480.8	1.2	13480.8	0.43	1.6
6.30	0.00	0.66	1.2	13885.72	404.89	667.22	1.18	36.00	13551.4	1.2	13551.4	0.43	1.6
6.32	0.00	0.66	1.2	13958.90	407.54	667.22	1.19	36.00	13622.6	1.2	13622.6	0.44	1.6
6.33	0.00	0.67	1.2	14032.55	409.97	667.22	1.20	36.00	13694.4	1.2	13694.4	0.45	1.6
6.35	0.00	0.67	1.2	14106.54	412.10	667.22	1.21	36.00	13766.9	1.2	13766.9	0.45	1.7
6.37	0.00	0.67	1.2	14180.81	413.95	667.22	1.22	36.00	13839.8	1.2	13839.8	0.46	1.7
6.38	0.00	0.67	1.2	14255.17	415.41	667.22	1.22	36.00	13913.1	1.2	13913.1	0.46	1.7
6.40	0.00	0.68	1.2	14329.44	416.38	667.22	1.23	36.00	13986.6	1.2	13986.6	0.47	1.7
6.42	0.00	0.68	1.2	14403.32	416.71	667.22	1.23	36.00	14060.3	1.2	14060.3	0.47	1.7
6.43	0.00	0.68	1.2	14476.58	416.33	667.22	1.23	36.00	14133.8	1.2	14133.8	0.47	1.7
6.45	0.00	0.68	1.2	14549.00	415.21	667.22	1.22	36.00	14207.0	1.2	14207.0	0.46	1.7
6.47	0.00	0.69	1.2	14620.64	413.61	667.22	1.21	36.00	14279.8	1.2	14279.8	0.46	1.7
6.48	0.00	0.69	1.2	14691.69	411.84	667.22	1.21	36.00	14352.2	1.2	14352.2	0.46	1.7
6.50	0.00	0.69	1.2	14762.60	410.40	667.22	1.20	36.00	14424.2	1.2	14424.2	0.46	1.7
6.52	0.00	0.69	1.2	14833.93	409.75	667.22	1.20	36.00	14496.0	1.2	14496.0	0.47	1.7
6.53	0.00	0.70	1.2	14906.28	410.30	667.22	1.20	36.00	14567.9	1.2	14567.9	0.48	1.7
6.55	0.00	0.70	1.2	14980.12	412.20	667.22	1.21	36.00	14640.4	1.2	14640.4	0.49	1.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.70	1.3	15055.74	415.38	667.22	1.22	36.00	14713.7	1.2	14713.7	0.51	1.7
6.58	0.00	0.70	1.3	15133.10	419.45	667.23	1.24	36.00	14788.0	1.2	14788.0	0.52	1.8
6.60	0.00	0.71	1.3	15211.78	423.76	667.23	1.26	36.00	14863.5	1.3	14863.5	0.53	1.8
6.62	0.00	0.71	1.3	15291.22	427.69	667.23	1.28	36.00	14940.1	1.3	14940.1	0.54	1.8
6.63	0.00	0.71	1.3	15370.82	430.72	667.23	1.29	36.00	15017.5	1.3	15017.5	0.55	1.8
6.65	0.00	0.71	1.3	15450.01	432.53	667.23	1.30	36.00	15095.4	1.3	15095.4	0.55	1.8
6.67	0.00	0.72	1.3	15528.55	433.20	667.23	1.30	36.00	15173.4	1.3	15173.4	0.55	1.8
6.68	0.00	0.72	1.3	15606.37	432.97	667.23	1.30	36.00	15251.4	1.3	15251.4	0.54	1.8
6.70	0.00	0.72	1.3	15683.53	432.14	667.23	1.30	36.00	15329.2	1.3	15329.2	0.54	1.8
6.72	0.00	0.72	1.3	15760.17	431.01	667.23	1.29	36.00	15406.6	1.3	15406.6	0.54	1.8
6.73	0.00	0.73	1.3	15836.44	429.82	667.23	1.29	36.00	15483.8	1.3	15483.8	0.54	1.8
6.75	0.00	0.73	1.3	15912.53	428.77	667.23	1.28	36.00	15560.6	1.3	15560.6	0.54	1.8
6.77	0.00	0.73	1.3	15988.80	428.18	667.23	1.28	36.00	15637.3	1.3	15637.3	0.55	1.8
6.78	0.00	0.73	1.3	16065.51	428.19	667.23	1.28	36.00	15714.0	1.3	15714.0	0.55	1.8
6.80	0.00	0.74	1.3	16142.77	428.75	667.23	1.28	36.00	15790.9	1.3	15790.9	0.56	1.8
6.82	0.00	0.74	1.3	16220.66	429.79	667.23	1.29	36.00	15868.0	1.3	15868.0	0.57	1.9
6.83	0.00	0.74	1.3	16299.19	431.18	667.23	1.29	36.00	15945.5	1.3	15945.5	0.58	1.9
6.85	0.00	0.74	1.3	16378.40	432.89	667.23	1.30	36.00	16023.5	1.3	16023.5	0.59	1.9
6.87	0.00	0.75	1.3	16458.43	434.95	667.23	1.31	36.00	16102.0	1.3	16102.0	0.59	1.9
6.88	0.00	0.75	1.3	16539.21	437.21	667.24	1.32	36.00	16181.1	1.3	16181.1	0.60	1.9
6.90	0.00	0.75	1.4	16620.70	439.55	667.24	1.33	36.00	16260.9	1.3	16260.9	0.61	1.9
6.92	0.00	0.75	1.4	16702.72	441.80	667.24	1.34	36.00	16341.3	1.3	16341.3	0.62	2.0
6.93	0.00	0.76	1.4	16785.20	443.90	667.24	1.35	36.00	16422.3	1.3	16422.3	0.63	2.0
6.95	0.00	0.76	1.4	16867.95	445.68	667.24	1.36	36.00	16503.7	1.4	16503.7	0.63	2.0
6.97	0.00	0.76	1.4	16950.86	447.14	667.24	1.36	36.00	16585.6	1.4	16585.6	0.63	2.0
6.98	0.00	0.76	1.4	17033.87	448.31	667.24	1.37	36.00	16667.7	1.4	16667.7	0.64	2.0
7.00	0.00	0.77	1.4	17117.01	449.27	667.24	1.37	36.00	16750.2	1.4	16750.2	0.64	2.0
7.02	0.00	0.77	1.4	17200.20	450.03	667.24	1.38	36.00	16832.8	1.4	16832.8	0.65	2.0
7.03	0.00	0.77	1.4	17283.55	450.74	667.24	1.38	36.00	16915.7	1.4	16915.7	0.65	2.0
7.05	0.00	0.77	1.4	17367.07	451.41	667.24	1.38	36.00	16998.7	1.4	16998.7	0.66	2.0
7.07	0.00	0.78	1.4	17450.28	451.60	667.24	1.38	36.00	17081.8	1.4	17081.8	0.66	2.0
7.08	0.00	0.78	1.4	17533.90	452.14	667.24	1.39	36.00	17165.0	1.4	17165.0	0.66	2.0
7.10	0.00	0.78	1.4	17617.93	452.94	667.24	1.39	36.00	17248.4	1.4	17248.4	0.67	2.1
7.12	0.00	0.78	1.4	17701.97	453.54	667.24	1.39	36.00	17332.0	1.4	17332.0	0.67	2.1
7.13	0.00	0.79	1.4	17786.44	454.40	667.24	1.40	36.00	17415.9	1.4	17415.9	0.68	2.1
7.15	0.00	0.79	1.4	17871.23	455.33	667.24	1.40	36.00	17500.0	1.4	17500.0	0.68	2.1
7.17	0.00	0.79	1.4	17955.53	455.53	667.24	1.40	36.00	17584.2	1.4	17584.2	0.68	2.1
7.18	0.00	0.79	1.4	18040.33	456.16	667.25	1.41	36.00	17668.5	1.4	17668.5	0.69	2.1
7.20	0.00	0.80	1.4	18125.48	456.97	667.25	1.41	36.00	17753.1	1.4	17753.1	0.70	2.1
7.22	0.00	0.80	1.4	18210.16	457.09	667.25	1.41	36.00	17837.7	1.4	17837.7	0.69	2.1
7.23	0.00	0.80	1.4	18295.36	457.69	667.25	1.41	36.00	17922.4	1.4	17922.4	0.70	2.1
7.25	0.00	0.80	1.4	18380.92	458.48	667.25	1.42	36.00	18007.4	1.4	18007.4	0.71	2.1
7.27	0.00	0.81	1.4	18467.30	459.88	667.25	1.42	36.00	18092.8	1.4	18092.8	0.72	2.1
7.28	0.00	0.81	1.5	18554.75	461.96	667.25	1.43	36.00	18178.7	1.4	18178.7	0.73	2.2
7.30	0.00	0.81	1.5	18643.69	464.94	667.25	1.45	36.00	18265.5	1.4	18265.5	0.75	2.2
7.32	0.00	0.82	1.5	18734.11	468.58	667.25	1.46	36.00	18353.3	1.5	18353.3	0.76	2.2
7.33	0.00	0.82	1.5	18826.04	472.70	667.25	1.48	36.00	18442.3	1.5	18442.3	0.78	2.3
7.35	0.00	0.82	1.5	18918.95	476.64	667.26	1.50	36.00	18532.4	1.5	18532.4	0.79	2.3
7.37	0.00	0.82	1.6	19011.97	479.58	667.26	1.52	36.00	18623.3	1.5	18623.3	0.79	2.3
7.38	0.00	0.83	1.5	19104.59	481.28	667.26	1.52	36.00	18714.7	1.5	18714.7	0.79	2.3
7.40	0.00	0.83	1.5	19196.25	481.55	667.26	1.52	36.00	18806.2	1.5	18806.2	0.79	2.3
7.42	0.00	0.83	1.5	19286.86	480.68	667.26	1.52	36.00	18897.4	1.5	18897.4	0.78	2.3
7.43	0.00	0.83	1.5	19376.33	478.92	667.26	1.51	36.00	18988.1	1.5	18988.1	0.77	2.3
7.45	0.00	0.84	1.5	19465.17	477.03	667.26	1.50	36.00	19078.3	1.5	19078.3	0.77	2.3
7.47	0.00	0.84	1.5	19554.23	475.89	667.26	1.50	36.00	19168.2	1.5	19168.2	0.78	2.3
7.48	0.00	0.84	1.5	19644.00	475.80	667.26	1.50	36.00	19258.0	1.5	19258.0	0.79	2.3
7.50	0.00	0.85	1.5	19735.05	477.01	667.26	1.50	36.00	19348.2	1.5	19348.2	0.80	2.3
7.52	0.00	0.85	1.5	19826.15	477.92	667.26	1.51	36.00	19438.7	1.5	19438.7	0.80	2.3
7.53	0.00	0.85	1.5	19918.12	479.44	667.26	1.51	36.00	19529.6	1.5	19529.6	0.81	2.3
7.55	0.00	0.85	1.5	20009.89	480.34	667.26	1.52	36.00	19620.7	1.5	19620.7	0.82	2.3
7.57	0.00	0.86	1.5	20102.39	481.70	667.26	1.53	36.00	19712.2	1.5	19712.2	0.82	2.3
7.58	0.00	0.86	1.5	20194.59	482.38	667.26	1.53	36.00	19803.9	1.5	19803.9	0.82	2.4
7.60	0.00	0.86	1.5	20287.45	483.53	667.26	1.53	36.00	19896.0	1.5	19896.0	0.83	2.4
7.62	0.00	0.87	1.6	20381.32	485.36	667.26	1.54	36.00	19988.5	1.5	19988.5	0.85	2.4
7.63	0.00	0.87	1.6	20476.42	487.89	667.26	1.55	36.00	20081.8	1.6	20081.8	0.86	2.4
7.65	0.00	0.87	1.6	20572.32	490.50	667.26	1.57	36.00	20175.9	1.6	20175.9	0.87	2.4
7.67	0.00	0.87	1.6	20668.21	492.35	667.26	1.58	36.00	20270.4	1.6	20270.4	0.87	2.4
7.68	0.00	0.88	1.6	20763.60	493.17	667.27	1.58	36.00	20365.2	1.6	20365.2	0.87	2.5
7.70	0.00	0.88	1.6	20857.96	492.72	667.26	1.58	36.00	20459.9	1.6	20459.9	0.87	2.4
7.72	0.00	0.88	1.6	20951.19	491.27	667.26	1.57	36.00	20554.2	1.6	20554.2	0.86	2.4
7.73	0.00	0.88	1.5	21043.22	489.04	667.26	1.56	36.00	20647.8	1.6	20647.8	0.85	2.4
7.75	0.00	0.89	1.5	21134.58	486.78	667.26	1.55	36.00	20740.8	1.5	20740.8	0.85	2.4
7.77	0.00	0.89	1.5	21226.15	485.38	667.26	1.54	36.00	20833.3	1.5	20833.3	0.85	2.4
7.78	0.00	0.89	1.5	21318.44	485.10	667.26	1.54	36.00	20925.8	1.5	20925.8	0.86	2.4
7.80	0.00	0.89	1.6	21412.02	486.19	667.26	1.55	36.00	21018.6	1.5	21018.6	0.87	2.4
7.82	0.00	0.90	1.6	21507.01	488.37	667.26	1.56	36.00	21112.1	1.6	21112.1	0.89	2.4
7.83	0.00	0.90	1.6	21603.46	491.40	667.26	1.57	36.00	21206.4	1.6	21206.4	0.91	2.5
7.85	0.00	0.90	1.6	21700.87	494.51	667.27	1.59	36.00	21301.6	1.6	21301.6	0.92	2.5
7.87	0.00	0.91	1.6	21799.70	498.14	667.27	1.60	36.00	21397.8	1.6	21397.8	0.94	2.5
7.88	0.00	0.91	1.6	21898.66	500.86	667.27	1.62	36.00	21494.8	1.6	21494.8	0.94	2.6
7.90	0.00	0.91	1.7	21997.77	502.93	667.27	1.63	36.00	21592.5	1.6	21592.5	0.94	2.6
7.92	0.00	0.91	1.7	22097.81	505.34	667.27	1.64	36.00	21690.8	1.6	21690.8	0.96	2.6
7.93	0.00	0.92	1.7	22197.68	506.87	667.27	1.65	36.00	21789.6	1.6	21789.6	0.96	2.6
7.95	0.00	0.92	1.7	22297.52	507.92	667.27	1.65	36.00	21888.7	1.7	21888.7	0.96	2.6
7.97	0.00	0.92	1.7	22398.17	509.48	667.27	1.66	36.00	21988.2	1.7	21988.2	0.97	2.6
7.98	0.00	0.93	1.7	22498.59	510.35	667.27	1.66	36.00	22088.0	1.7	22088.0	0.97	2.6
8.00	0.00	0.93	1.7	22598.92	510.88	667.27	1.67	36.00	22188.0	1.7	22188.0	0.97	2.6
8.02	0.00	0.93	1.7	22700.05	512.05	667.28	1.67	36.00	22288.3	1.7	22288.3	0.98	2.7
8.03	0.00	0.93	1.7	22800.93	512.62	667.28	1.67	36.00	22388.8	1.7	22388.8	0.98	2.7
8.05	0.00	0.94	1.7	22901.71	512.93	667.28	1.68	36.00	22489.3	1.7	22489.3	0.99	2.7
8.07	0.00	0.94	1.7	23001.90	512.56	667.28	1.67	36.00	22589.8	1.7	22589.8	0.98	2.7
8.08	0.00	0.94	1.7	23101.22	511.43	667.27	1.67	36.00	22689.9	1.7	22689.9	0.98	2.6
8.10	0.00	0.95	1.7	23200.64	510.72	667.27	1.67	36.00	22789.8	1.7	22789.8	0.98	2.6
8.12	0.00	0.95	1.7	23302.14	512.31	667.28	1.67	36.00	22890.2	1.7	22890.2	1.00	2.7
8.13	0.00	0.95	1.7	23406.13	515.91	667.28	1.69	36.00	22991.7	1.7	22991.7	1.03	2.7
8.15	0.00	0.95	1.8	23513.06	521.41	667.28	1.72	36.00	23094.7	1.7	23094.7	1.06	2.8
8.17	0.00	0.96	1.8	23621.87	527.14	667.28	1.75	36.00	23199.5	1.7	23199.5	1.09	2.8
8.18	0.00	0.96	1.8	23731.87	532.37	667.29	1.77	36.00	23305.8	1.8	23305.8	1.10	2.9
8.20	0.00	0.96	1.8	23842.66	536.83	667.29	1.79	36.00	23413.5	1.8	23413.5	1.11	2.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.97	1.9	23954.00	540.49	667.29	1.81	36.00	23522.3	1.8	23522.3	1.12	2.9
8.23	0.00	0.97	1.9	24065.73	543.45	667.29	1.83	36.00	23632.0	1.8	23632.0	1.13	3.0
8.25	0.00	0.97	1.9	24177.78	545.82	667.29	1.84	36.00	23742.3	1.8	23742.3	1.13	3.0
8.27	0.00	0.98	1.9	24290.07	547.73	667.29	1.85	36.00	23853.3	1.8	23853.3	1.14	3.0
8.28	0.00	0.98	1.9	24402.58	549.27	667.30	1.86	36.00	23964.7	1.9	23964.7	1.14	3.0
8.30	0.00	0.98	1.9	24515.28	550.53	667.30	1.86	36.00	24076.6	1.9	24076.6	1.15	3.0
8.32	0.00	0.99	1.9	24628.17	551.60	667.30	1.87	36.00	24188.7	1.9	24188.7	1.16	3.0
8.33	0.00	0.99	1.9	24742.63	553.92	667.30	1.88	36.00	24301.6	1.9	24301.6	1.17	3.1
8.35	0.00	0.99	1.9	24859.28	557.71	667.30	1.90	36.00	24415.6	1.9	24415.6	1.20	3.1
8.37	0.00	1.00	2.0	24977.92	562.33	667.30	1.92	36.00	24531.0	1.9	24531.0	1.22	3.1
8.38	0.00	1.00	2.0	25098.64	567.62	667.31	1.95	36.00	24648.1	2.0	24648.1	1.25	3.2
8.40	0.00	1.00	2.0	25220.71	572.62	667.31	1.98	36.00	24766.7	2.0	24766.7	1.27	3.2
8.42	0.00	1.01	2.0	25342.86	576.15	667.31	2.00	36.00	24886.4	2.0	24886.4	1.27	3.3
8.43	0.00	1.01	2.1	25465.94	579.51	667.31	2.01	36.00	25007.2	2.0	25007.2	1.28	3.3
8.45	0.00	1.01	2.1	25589.66	582.47	667.31	2.03	36.00	25128.9	2.0	25128.9	1.29	3.3
8.47	0.00	1.02	2.1	25713.02	584.14	667.31	2.04	36.00	25251.1	2.0	25251.1	1.29	3.3
8.48	0.00	1.02	2.1	25837.06	585.96	667.31	2.05	36.00	25373.9	2.0	25373.9	1.30	3.4
8.50	0.00	1.02	2.1	25961.58	587.70	667.32	2.06	36.00	25497.2	2.1	25497.2	1.31	3.4
8.52	0.00	1.03	2.1	26087.07	589.85	667.32	2.07	36.00	25621.2	2.1	25621.2	1.33	3.4
8.53	0.00	1.03	2.1	26213.80	592.57	667.32	2.08	36.00	25746.1	2.1	25746.1	1.34	3.4
8.55	0.00	1.03	2.1	26342.20	596.10	667.32	2.10	36.00	25872.1	2.1	25872.1	1.36	3.5
8.57	0.00	1.04	2.1	26470.85	598.76	667.32	2.11	36.00	25998.9	2.1	25998.9	1.37	3.5
8.58	0.00	1.04	2.2	26600.57	601.65	667.32	2.13	36.00	26126.7	2.1	26126.7	1.39	3.5
8.60	0.00	1.04	2.2	26731.61	604.93	667.33	2.15	36.00	26255.5	2.1	26255.5	1.40	3.6
8.62	0.00	1.05	2.2	26865.56	610.09	667.33	2.17	36.00	26385.9	2.2	26385.9	1.44	3.6
8.63	0.00	1.05	2.3	27002.57	616.64	667.33	2.21	36.00	26518.5	2.2	26518.5	1.48	3.7
8.65	0.00	1.06	2.3	27141.50	623.02	667.33	2.24	36.00	26653.1	2.2	26653.1	1.50	3.7
8.67	0.00	1.06	2.3	27280.50	627.40	667.34	2.27	36.00	26789.1	2.3	26789.1	1.51	3.8
8.68	0.00	1.06	2.3	27419.02	629.88	667.34	2.28	36.00	26926.0	2.3	26926.0	1.50	3.8
8.70	0.00	1.07	2.3	27557.94	631.95	667.34	2.29	36.00	27063.5	2.3	27063.5	1.51	3.8
8.72	0.00	1.07	2.3	27698.39	634.88	667.34	2.31	36.00	27202.0	2.3	27202.0	1.53	3.8
8.73	0.00	1.08	2.4	27841.30	639.31	667.34	2.33	36.00	27341.9	2.3	27341.9	1.56	3.9
8.75	0.00	1.08	2.4	27984.34	642.41	667.35	2.35	36.00	27482.9	2.3	27482.9	1.57	3.9
8.77	0.00	1.08	2.4	28126.33	643.46	667.35	2.35	36.00	27624.2	2.4	27624.2	1.56	3.9
8.78	0.00	1.09	2.3	28267.17	642.99	667.35	2.35	36.00	27765.3	2.4	27765.3	1.55	3.9
8.80	0.00	1.09	2.3	28407.99	642.68	667.35	2.35	36.00	27906.4	2.4	27906.4	1.56	3.9
8.82	0.00	1.09	2.4	28550.11	643.75	667.35	2.36	36.00	28047.8	2.4	28047.8	1.57	3.9
8.83	0.00	1.10	2.4	28694.55	646.80	667.35	2.37	36.00	28190.2	2.4	28190.2	1.60	4.0
8.85	0.00	1.10	2.4	28840.50	650.34	667.35	2.39	36.00	28333.7	2.4	28333.7	1.63	4.0
8.87	0.00	1.11	2.4	28987.44	653.72	667.35	2.41	36.00	28478.4	2.4	28478.4	1.64	4.1
8.88	0.00	1.11	2.5	29135.08	656.66	667.35	2.43	36.00	28624.1	2.4	28624.1	1.65	4.1
8.90	0.00	1.11	2.5	29283.22	659.14	667.35	2.44	36.00	28770.6	2.4	28770.6	1.66	4.1
8.92	0.00	1.12	2.5	29431.77	661.19	667.36	2.45	36.00	28917.8	2.5	28917.8	1.67	4.1
8.93	0.00	1.12	2.5	29582.12	664.37	667.36	2.47	36.00	29066.0	2.5	29066.0	1.69	4.2
8.95	0.00	1.13	2.5	29734.89	668.89	667.36	2.50	36.00	29215.8	2.5	29215.8	1.73	4.2
8.97	0.00	1.13	2.6	29889.84	674.09	667.36	2.53	36.00	29367.3	2.5	29367.3	1.76	4.3
8.98	0.00	1.13	2.6	30047.06	679.81	667.37	2.56	36.00	29520.7	2.6	29520.7	1.79	4.3
9.00	0.00	1.14	2.6	30205.77	685.08	667.37	2.59	36.00	29675.9	2.6	29675.9	1.81	4.4
9.02	0.00	1.14	2.6	30364.62	688.70	667.37	2.61	36.00	29832.4	2.6	29832.4	1.81	4.4
9.03	0.00	1.15	2.7	30524.50	692.13	667.37	2.63	36.00	29990.0	2.6	29990.0	1.83	4.5
9.05	0.00	1.15	2.7	30685.12	695.11	667.37	2.64	36.00	30148.7	2.6	30148.7	1.84	4.5
9.07	0.00	1.15	2.7	30845.40	696.75	667.37	2.65	36.00	30307.9	2.7	30307.9	1.84	4.5
9.08	0.00	1.16	2.7	31006.45	698.59	667.38	2.66	36.00	30467.7	2.7	30467.7	1.85	4.5
9.10	0.00	1.16	2.7	31168.06	700.36	667.38	2.67	36.00	30628.1	2.7	30628.1	1.87	4.5
9.12	0.00	1.17	2.7	31329.23	701.08	667.38	2.68	36.00	30788.8	2.7	30788.8	1.86	4.5
9.13	0.00	1.17	2.7	31491.10	702.25	667.38	2.68	36.00	30949.9	2.7	30949.9	1.88	4.6
9.15	0.00	1.17	2.7	31653.49	703.54	667.38	2.69	36.00	31111.5	2.7	31111.5	1.89	4.6
9.17	0.00	1.18	2.7	31815.41	703.92	667.38	2.69	36.00	31273.2	2.7	31273.2	1.89	4.6
9.18	0.00	1.18	2.7	31978.02	704.86	667.38	2.70	36.00	31435.2	2.7	31435.2	1.90	4.6
9.20	0.00	1.19	2.7	32141.13	705.98	667.38	2.71	36.00	31597.5	2.7	31597.5	1.91	4.6
9.22	0.00	1.19	2.7	32303.77	706.23	667.38	2.71	36.00	31760.0	2.7	31760.0	1.91	4.6
9.23	0.00	1.20	2.7	32467.09	707.08	667.38	2.71	36.00	31922.8	2.7	31922.8	1.92	4.6
9.25	0.00	1.20	2.7	32630.92	708.14	667.38	2.72	36.00	32085.9	2.7	32085.9	1.93	4.6
9.27	0.00	1.20	2.7	32794.26	708.36	667.38	2.72	36.00	32249.1	2.7	32249.1	1.93	4.6
9.28	0.00	1.21	2.7	32958.28	709.17	667.38	2.72	36.00	32412.6	2.7	32412.6	1.94	4.7
9.30	0.00	1.21	2.7	33122.80	710.21	667.38	2.73	36.00	32576.4	2.7	32576.4	1.95	4.7
9.32	0.00	1.22	2.7	33286.84	710.40	667.38	2.73	36.00	32740.3	2.7	32740.3	1.95	4.7
9.33	0.00	1.22	2.7	33451.55	711.20	667.38	2.74	36.00	32904.5	2.7	32904.5	1.96	4.7
9.35	0.00	1.22	2.8	33616.76	712.23	667.38	2.74	36.00	33069.1	2.7	33069.1	1.97	4.7
9.37	0.00	1.23	2.7	33781.48	712.40	667.38	2.74	36.00	33233.7	2.7	33233.7	1.97	4.7
9.38	0.00	1.23	2.8	33946.88	713.19	667.38	2.75	36.00	33398.6	2.7	33398.6	1.98	4.7
9.40	0.00	1.24	2.8	34112.77	714.21	667.38	2.75	36.00	33563.8	2.8	33563.8	1.99	4.7
9.42	0.00	1.24	2.8	34278.17	714.37	667.38	2.75	36.00	33729.1	2.8	33729.1	1.99	4.7
9.43	0.00	1.25	2.8	34444.24	715.16	667.38	2.76	36.00	33894.6	2.8	33894.6	2.00	4.8
9.45	0.00	1.25	2.8	34610.80	716.17	667.38	2.77	36.00	34060.5	2.8	34060.5	2.01	4.8
9.47	0.00	1.25	2.8	34776.87	716.32	667.39	2.77	36.00	34226.5	2.8	34226.5	2.01	4.8
9.48	0.00	1.26	2.8	34943.60	717.09	667.39	2.77	36.00	34392.7	2.8	34392.7	2.02	4.8
9.50	0.00	1.26	2.8	35110.84	718.09	667.39	2.78	36.00	34559.3	2.8	34559.3	2.03	4.8
9.52	0.00	1.27	2.8	35277.56	718.24	667.39	2.78	36.00	34726.0	2.8	34726.0	2.03	4.8
9.53	0.00	1.27	2.8	35444.96	719.00	667.39	2.78	36.00	34892.9	2.8	34892.9	2.04	4.8
9.55	0.00	1.27	2.8	35612.85	720.00	667.39	2.79	36.00	35060.1	2.8	35060.1	2.05	4.8
9.57	0.00	1.28	2.8	35781.79	721.70	667.39	2.80	36.00	35227.9	2.8	35227.9	2.06	4.9
9.58	0.00	1.28	2.8	35952.09	724.16	667.39	2.81	36.00	35396.6	2.8	35396.6	2.08	4.9
9.60	0.00	1.29	2.9	36124.22	727.60	667.39	2.83	36.00	35566.5	2.8	35566.5	2.11	4.9
9.62	0.00	1.29	2.9	36298.20	731.68	667.39	2.86	36.00	35737.9	2.9	35737.9	2.14	5.0
9.63	0.00	1.30	2.9	36474.06	736.20	667.40	2.88	36.00	35910.8	2.9	35910.8	2.16	5.0
9.65	0.00	1.30	3.0	36651.14	740.36	667.40	2.91	36.00	36085.2	2.9	36085.2	2.18	5.1
9.67	0.00	1.30	3.0	36828.39	743.22	667.40	2.92	36.00	36260.6	2.9	36260.6	2.19	5.1
9.68	0.00	1.31	2.9	37005.20	744.63	667.40	2.93	36.00	36436.5	2.9	36436.5	2.19	5.1
9.70	0.00	1.31	3.0	37182.47	746.01	667.40	2.94	36.00	36612.9	2.9	36612.9	2.20	5.1
9.72	0.00	1.32	3.0	37362.37	749.51	667.40	2.96	36.00	36790.5	3.0	36790.5	2.23	5.2
9.73	0.00	1.32	3.0	37545.25	754.77	667.41	2.99	36.00	36970.0	3.0	36970.0	2.27	5.3
9.75	0.00	1.33	3.1	37731.64	761.65	667.41	3.03	36.00	37152.0	3.0	37152.0	2.32	5.4
9.77	0.00	1.33	3.1	37920.24	768.29	667.41	3.07	36.00	37336.3	3.1	37336.3	2.35	5.4
9.78	0.00	1.34	3.2	38110.30	774.00	667.42	3.11	36.00	37522.7	3.1	37522.7	2.38	5.5
9.80	0.00	1.34	3.2	38301.34	778.63	667.42	3.13	36.00	37710.8	3.1	37710.8	2.39	5.5
9.82	0.00	1.35	3.2	38493.07	782.28	667.42	3.16	36.00	37900.2	3.2	37900.2	2.41	5.6
9.83	0.01	1.35	3.2	38686.95	786.75	667.42	3.18	36.00	38091.2	3.2	38091.2	2.44	5.6
9.85	0.00	1.36	3.3	38883.58	792.34	667.43	3.22	36.00	38284.3	3.2	38284.3	2.48	5.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.36	3.3	39082.65	798.35	667.43	3.25	36.00	38479.6	3.3	38479.6	2.51	5.8
9.88	0.01	1.37	3.4	39284.26	804.69	667.43	3.29	36.00	38677.2	3.3	38677.2	2.55	5.8
9.90	0.00	1.37	3.4	39487.52	810.34	667.44	3.33	36.00	38876.9	3.3	38876.9	2.57	5.9
9.92	0.00	1.38	3.4	39690.95	814.09	667.44	3.35	36.00	39077.9	3.4	39077.9	2.58	5.9
9.93	0.01	1.38	3.4	39895.54	817.60	667.44	3.37	36.00	39280.3	3.4	39280.3	2.60	6.0
9.95	0.00	1.39	3.4	40100.93	820.61	667.44	3.39	36.00	39483.8	3.4	39483.8	2.61	6.0
9.97	0.01	1.39	3.4	40307.62	823.81	667.44	3.41	36.00	39688.5	3.4	39688.5	2.63	6.0
9.98	0.00	1.40	3.5	40515.87	827.36	667.44	3.43	36.00	39894.5	3.4	39894.5	2.66	6.1
10.00	0.01	1.40	3.5	40726.14	831.62	667.45	3.46	36.00	40102.1	3.5	40102.1	2.69	6.1
10.02	0.01	1.41	3.5	40938.43	836.30	667.45	3.49	36.00	40311.5	3.5	40311.5	2.72	6.2
10.03	0.00	1.41	3.6	41152.75	841.26	667.45	3.52	36.00	40522.7	3.5	40522.7	2.75	6.3
10.05	0.01	1.42	3.6	41368.41	845.69	667.45	3.55	36.00	40735.6	3.5	40735.6	2.77	6.3
10.07	0.01	1.42	3.6	41585.96	850.34	667.46	3.58	36.00	40950.3	3.6	40950.3	2.80	6.4
10.08	0.01	1.43	3.7	41805.46	855.20	667.46	3.61	36.00	41166.8	3.6	41166.8	2.83	6.4
10.10	0.01	1.43	3.7	42027.65	860.89	667.46	3.64	36.00	41385.4	3.6	41385.4	2.87	6.5
10.12	0.01	1.44	3.8	42253.24	867.81	667.47	3.69	36.00	41606.7	3.7	41606.7	2.92	6.6
10.13	0.01	1.44	3.8	42481.01	874.28	667.47	3.73	36.00	41830.5	3.7	41830.5	2.95	6.7
10.15	0.01	1.45	3.8	42711.87	881.36	667.47	3.78	36.00	42057.0	3.8	42057.0	3.00	6.8
10.17	0.01	1.45	3.9	42946.11	889.09	667.48	3.82	36.00	42286.5	3.8	42286.5	3.05	6.9
10.18	0.01	1.46	4.0	43183.20	896.69	667.48	3.87	36.00	42519.0	3.9	42519.0	3.09	7.0
10.20	0.01	1.47	4.0	43423.12	904.17	667.49	3.92	36.00	42754.3	3.9	42754.3	3.13	7.1
10.22	0.01	1.47	4.1	43666.54	912.23	667.49	3.98	36.00	42992.8	4.0	42992.8	3.18	7.2
10.23	0.01	1.48	4.1	43912.64	919.81	667.49	4.00	35.78	43232.8	4.0	43232.8	3.22	7.2
10.25	0.01	1.48	4.2	44162.15	929.32	667.50	4.00	35.23	43472.8	4.0	43472.8	3.27	7.3
10.27	0.01	1.49	4.2	44413.17	940.35	667.51	4.00	34.61	43712.8	4.0	43712.8	3.30	7.3
10.28	0.01	1.50	4.2	44664.58	951.76	667.51	4.00	33.99	43952.8	4.0	43952.8	3.31	7.3
10.30	0.01	1.50	4.2	44917.05	964.23	667.52	4.00	33.33	44192.8	4.0	44192.8	3.33	7.3
10.32	0.01	1.51	4.3	45172.67	979.85	667.53	4.00	32.54	44432.8	4.0	44432.8	3.38	7.4
10.33	0.01	1.51	4.3	45431.72	998.90	667.54	4.00	31.61	44672.8	4.0	44672.8	3.43	7.4
10.35	0.01	1.52	4.4	45694.66	1021.84	667.55	4.00	30.56	44912.8	4.0	44912.8	3.48	7.5
10.37	0.01	1.53	4.4	45960.12	1047.29	667.56	4.00	29.45	45152.8	4.0	45152.8	3.52	7.5
10.38	0.01	1.53	4.5	46227.25	1074.43	667.58	4.00	28.34	45392.8	4.0	45392.8	3.55	7.6
10.40	0.01	1.54	4.5	46495.56	1102.74	667.59	4.00	27.26	45632.8	4.0	45632.8	3.57	7.6
10.42	0.01	1.55	4.5	46764.74	1131.92	667.61	4.00	26.21	45872.8	4.0	45872.8	3.59	7.6
10.43	0.01	1.55	4.5	47036.29	1163.47	667.63	4.00	25.15	46112.8	4.0	46112.8	3.63	7.6
10.45	0.01	1.56	4.6	47310.86	1198.03	667.64	4.00	24.07	46352.8	4.0	46352.8	3.67	7.7
10.47	0.01	1.57	4.6	47589.83	1237.00	667.66	4.00	22.94	46592.8	4.0	46592.8	3.74	7.7
10.48	0.01	1.57	4.7	47872.32	1279.50	667.69	4.00	21.81	46832.8	4.0	46832.8	3.79	7.8
10.50	0.01	1.58	4.8	48158.14	1325.32	667.71	4.00	20.69	47072.8	4.0	47072.8	3.84	7.8
10.52	0.01	1.59	4.8	48446.84	1374.02	667.74	4.00	19.60	47312.8	4.0	47312.8	3.89	7.9
10.53	0.01	1.59	4.9	48739.90	1427.08	667.77	4.00	18.51	47552.8	4.0	47552.8	3.95	8.0
10.55	0.01	1.60	5.0	49037.20	1484.38	667.80	4.00	17.45	47792.8	4.0	47792.8	4.02	8.0
10.57	0.01	1.61	5.0	49338.96	1546.14	667.83	4.00	16.42	48032.8	4.0	48032.8	4.08	8.1
10.58	0.01	1.61	5.1	49643.62	1610.80	667.87	4.00	15.44	48272.8	4.0	48272.8	4.13	8.1
10.60	0.01	1.62	5.1	49950.21	1677.39	667.90	4.00	14.53	48512.8	4.0	48512.8	4.16	8.2
10.62	0.01	1.63	5.1	50258.16	1745.34	667.94	4.00	13.69	48752.8	4.0	48752.8	4.19	8.2
10.63	0.01	1.64	5.2	50568.82	1816.00	667.98	4.00	12.90	48992.8	4.0	48992.8	4.23	8.2
10.65	0.01	1.64	5.2	50882.73	1889.91	668.01	4.00	12.33	49232.8	4.0	49232.8	4.28	8.3
10.67	0.01	1.65	5.3	51201.24	1968.42	668.02	4.00	12.05	49472.8	4.0	49472.8	4.35	8.4
10.68	0.01	1.66	5.4	51525.13	2052.31	668.04	4.00	11.77	49712.8	4.0	49712.8	4.43	8.4
10.70	0.01	1.67	5.5	51854.94	2142.12	668.06	4.00	11.47	49952.8	4.0	49952.8	4.52	8.5
10.72	0.01	1.67	5.6	52189.97	2237.15	668.07	4.00	11.17	50192.8	4.0	50192.8	4.60	8.6
10.73	0.01	1.68	5.7	52530.09	2337.27	668.09	4.00	10.87	50432.8	4.0	50432.8	4.68	8.7
10.75	0.01	1.69	5.7	52873.51	2440.69	668.11	4.00	10.58	50672.8	4.0	50672.8	4.73	8.7
10.77	0.01	1.70	5.8	53220.88	2548.06	668.14	4.00	10.28	50912.8	4.0	50912.8	4.79	8.8
10.78	0.01	1.70	5.9	53572.30	2659.48	668.16	4.00	9.99	51152.8	4.0	51152.8	4.86	8.9
10.80	0.01	1.71	5.9	53928.86	2776.03	668.18	4.00	9.70	51392.8	4.0	51392.8	4.94	8.9
10.82	0.01	1.72	6.0	54291.20	2898.37	668.20	4.00	9.42	51632.8	4.0	51632.8	5.02	9.0
10.83	0.01	1.73	6.1	54659.75	3026.93	668.23	4.00	9.13	51872.8	4.0	51872.8	5.12	9.1
10.85	0.01	1.74	6.2	55033.76	3160.94	668.26	4.00	8.84	52112.8	4.0	52112.8	5.20	9.2
10.87	0.01	1.75	6.3	55413.05	3300.23	668.28	4.00	8.56	52352.8	4.0	52352.8	5.28	9.3
10.88	0.01	1.76	6.4	55795.80	3442.97	668.31	4.00	8.29	52592.8	4.0	52592.8	5.34	9.3
10.90	0.01	1.76	6.4	56180.88	3588.06	668.34	4.00	8.02	52832.8	4.0	52832.8	5.38	9.4
10.92	0.01	1.77	6.4	56567.62	3734.79	668.37	4.00	7.77	53072.8	4.0	53072.8	5.41	9.4
10.93	0.01	1.78	6.5	56957.39	3884.56	668.40	4.00	7.53	53312.8	4.0	53312.8	5.47	9.5
10.95	0.01	1.79	6.6	57350.71	4037.89	668.43	4.00	7.29	53552.8	4.0	53552.8	5.52	9.5
10.97	0.01	1.80	6.6	57748.99	4196.16	668.46	4.00	7.06	53792.8	4.0	53792.8	5.60	9.6
10.98	0.01	1.81	6.7	58153.03	4360.20	668.49	4.00	6.83	54032.8	4.0	54032.8	5.69	9.7
11.00	0.01	1.82	6.8	58563.37	4530.55	668.52	4.00	6.61	54272.8	4.0	54272.8	5.79	9.8
11.02	0.01	1.83	6.9	58979.29	4706.47	668.56	4.00	6.39	54512.8	4.0	54512.8	5.88	9.9
11.03	0.01	1.84	7.1	59402.43	4889.61	668.60	4.00	6.17	54752.8	4.0	54752.8	5.99	10.0
11.05	0.01	1.85	7.2	59831.70	5078.87	668.63	4.00	5.96	54992.8	4.0	54992.8	6.09	10.1
11.07	0.01	1.86	7.3	60267.49	5274.67	668.67	4.00	5.76	55232.8	4.0	55232.8	6.19	10.2
11.08	0.01	1.87	7.4	60711.86	5479.04	668.71	4.00	5.56	55472.8	4.0	55472.8	6.32	10.3
11.10	0.01	1.88	7.6	61165.76	5692.94	668.75	4.00	5.36	55712.8	4.0	55712.8	6.47	10.5
11.12	0.01	1.89	7.7	61629.81	5916.99	668.80	4.00	5.16	55952.8	4.0	55952.8	6.62	10.6
11.13	0.01	1.90	7.9	62104.68	6151.85	668.84	4.00	4.97	56192.8	4.0	56192.8	6.79	10.8
11.15	0.01	1.91	8.1	62589.02	6396.20	668.89	4.00	4.78	56432.8	4.0	56432.8	6.93	10.9
11.17	0.01	1.92	8.2	63080.97	6648.15	668.94	4.00	4.60	56672.8	4.0	56672.8	7.05	11.1
11.18	0.01	1.93	8.3	63581.49	6908.67	668.99	4.00	4.42	56912.8	4.0	56912.8	7.19	11.2
11.20	0.01	1.94	8.5	64090.88	7178.05	669.06	4.00	4.21	57152.8	4.0	57152.8	7.32	11.3
11.22	0.01	1.96	8.7	64610.06	7457.24	669.13	4.00	3.99	57392.8	4.0	57392.8	7.48	11.5
11.23	0.01	1.97	8.8	65140.69	7747.87	669.21	4.00	3.79	57632.8	4.0	57632.8	7.66	11.7
11.25	0.01	1.98	9.0	65681.96	8049.13	669.29	4.00	3.59	57872.8	4.0	57872.8	7.82	11.8
11.27	0.01	1.99	9.2	66234.50	8361.68	669.37	4.00	3.41	58112.8	4.0	58112.8	8.00	12.0
11.28	0.01	2.01	9.4	66798.39	8685.56	669.46	4.00	3.23	58352.8	4.0	58352.8	8.17	12.2
11.30	0.01	2.02	9.6	67374.79	9021.97	669.54	4.00	3.09	58592.8	4.0	58592.8	8.37	12.4
11.32	0.01	2.03	9.8	67963.34	9370.52	669.63	4.00	2.99	58832.8	4.0	58832.8	8.56	12.6
11.33	0.01	2.05	10.0	68566.01	9733.18	669.73	4.00	2.89	59072.8	4.0	59072.8	8.78	12.8
11.35	0.01	2.06	10.3	69182.60	10109.78	669.83	4.00	2.80	59312.8	4.0	59312.8	9.00	13.0
11.37	0.01	2.07	10.5	69814.11	10501.29	669.93	4.00	2.71	59552.8	4.0	59552.8	9.23	13.2
11.38	0.01	2.09	10.7	70458.53	10905.71	670.02	4.00	2.64	59792.8	4.0	59792.8	9.43	13.4
11.40	0.01	2.10	10.9	71111.27	11318.44	670.08	4.00	2.60	60032.8	4.0	60032.8	9.57	13.6
11.42	0.01	2.11	10.9	71766.16	11733.33	670.15	4.00	2.56	60272.8	4.0	60272.8	9.62	13.6
11.43	0.01	2.13	10.9	72418.67	12145.84	670.21	4.00	2.51	60512.8	4.0	60512.8	9.60	13.6
11.45	0.01	2.14	10.8	73068.67	12555.85	670.27	4.00	2.48	60752.8	4.0	60752.8	9.58	13.6
11.47	0.01	2.16	10.9	73721.06	12968.24	670.33	4.00	2.44	60992.8	4.0	60992.8	9.63	13.6
11.48	0.02	2.17	11.1	74386.75	13393.93	670.39	4.00	2.40	61232.8	4.0	61232.8	9.84	13.8
11.50	0.02	2.19	11.5	75079.29	13846.46	670.46	4.00	2.37	61472.8	4.0	61472.8	10.25	14.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	2.21	12.3	75816.87	14344.05	670.54	4.00	2.33	61712.8	4.0	61712.8	10.94	14.9
11.53	0.02	2.23	13.4	76619.20	14906.37	670.62	4.00	2.28	61952.8	4.0	61952.8	11.92	15.9
11.55	0.03	2.26	14.9	77511.06	15558.24	670.72	4.00	2.24	62192.8	4.0	62192.8	13.28	17.3
11.57	0.03	2.29	16.8	78519.07	16326.25	670.84	4.00	2.19	62432.8	4.0	62432.8	15.04	19.0
11.58	0.04	2.33	19.2	79673.36	17240.53	670.97	4.00	2.13	62672.8	4.0	62672.8	17.26	21.3
11.60	0.04	2.37	22.2	81006.10	18333.28	671.06	4.00	2.10	62912.8	4.0	62912.8	19.98	24.0
11.62	0.05	2.42	25.8	82552.18	19639.36	671.16	4.00	2.06	63152.8	4.0	63152.8	23.25	27.3
11.63	0.05	2.48	29.8	84341.48	21188.66	671.27	4.00	2.03	63392.8	4.0	63392.8	26.99	31.0
11.65	0.06	2.54	34.3	86397.38	23004.56	671.39	4.00	1.98	63632.8	4.0	63632.8	31.12	35.1
11.67	0.06	2.60	38.9	88729.26	25096.44	671.54	4.00	1.94	63872.8	4.0	63872.8	35.42	39.4
11.68	0.07	2.67	43.4	91333.62	27460.80	671.71	4.00	1.89	64112.8	4.0	64112.8	39.71	43.7
11.70	0.07	2.74	47.7	94196.97	30084.15	671.90	4.00	1.84	64352.8	4.0	64352.8	43.82	47.8
11.72	0.07	2.82	51.7	97299.55	32946.72	672.08	4.00	1.80	64592.8	4.0	64592.8	47.67	51.7
11.73	0.08	2.90	55.4	100626.33	36033.50	672.25	4.00	1.76	64832.8	4.0	64832.8	51.32	55.3
11.75	0.09	2.98	59.3	104185.90	39353.08	672.43	4.00	1.72	65072.8	4.0	65072.8	55.13	59.1
11.77	0.10	3.08	63.9	108021.94	42949.11	672.64	4.00	1.68	65312.8	4.0	65312.8	59.66	63.7
11.78	0.12	3.20	70.0	112222.02	46909.19	672.86	4.00	1.64	65552.8	4.0	65552.8	65.59	69.6
11.80	0.13	3.33	78.2	116911.68	51358.86	673.08	4.00	1.60	65792.8	4.0	65792.8	73.56	77.6
11.82	0.16	3.49	88.8	122238.50	56445.68	673.31	4.00	1.56	66032.8	4.0	66032.8	83.93	87.9
11.83	0.17	3.66	101.7	128341.78	62308.95	673.57	4.00	1.52	66272.8	4.0	66272.8	96.60	100.6
11.85	0.18	3.85	116.2	135312.43	69039.61	673.88	4.00	1.48	66512.8	4.0	66512.8	110.82	114.8
11.87	0.19	4.03	130.7	143154.18	76641.36	674.18	53.64	19.38	69731.2	53.6	69731.2	125.21	178.9
11.88	0.19	4.22	143.7	151773.96	82042.77	674.38	71.30	25.34	74009.2	71.3	74009.2	138.20	209.5
11.90	0.18	4.40	153.6	160990.41	86981.23	674.56	92.66	32.45	79569.0	92.7	79569.0	148.34	241.0
11.92	0.16	4.56	159.5	170562.43	90993.48	674.71	86.39	29.90	84752.5	86.4	84752.5	154.61	241.0
11.93	0.15	4.71	161.1	180226.00	95473.49	674.87	84.41	28.85	89817.2	84.4	89817.2	156.59	241.00
11.95	0.13	4.84	158.2	189718.59	99901.40	675.03	86.74	29.30	95021.5	86.7	95021.5	154.26	241.00
11.97	0.12	4.96	151.4	198805.56	103784.02	675.15	92.96	31.12	100598.9	93.0	100598.9	148.04	241.00
11.98	0.10	5.06	141.4	207290.72	106691.86	675.24	102.45	34.08	106746.0	102.5	106746.0	138.55	241.00
12.00	0.08	5.13	128.7	215014.70	108268.67	675.29	108.62	36.00	113263.4	108.6	113263.4	126.36	234.98
12.02	0.05	5.18	113.8	221843.75	108580.33	675.30	108.70	36.00	119785.3	108.7	119785.3	111.90	220.60
12.03	0.04	5.22	97.3	227683.80	107898.47	675.28	108.53	36.00	126297.3	108.5	126297.3	95.83	204.36
12.05	0.02	5.24	80.1	232490.74	106193.39	675.23	108.12	36.00	132784.5	108.1	132784.5	78.97	187.09
12.07	0.01	5.26	63.3	236291.67	103507.15	675.14	107.46	36.00	139232.4	107.5	139232.4	62.51	169.97
12.08	0.01	5.27	48.2	239186.08	99953.70	675.03	106.59	36.00	145627.9	106.6	145627.9	47.65	154.24
12.10	0.01	5.28	35.8	241336.20	95708.33	674.88	105.40	36.00	151951.8	105.4	151951.8	35.42	140.82
12.12	0.02	5.29	26.8	242943.20	90991.42	674.71	104.01	36.00	158192.1	104.0	158192.1	26.49	130.5
12.13	0.02	5.31	21.2	244217.15	86025.08	674.52	102.52	36.00	164343.1	102.5	164343.1	21.01	123.5
12.15	0.02	5.34	18.7	245339.69	80996.57	674.34	100.99	36.00	170402.5	101.0	170402.5	18.52	119.5
12.17	0.02	5.36	18.4	246441.42	76038.97	674.16	99.46	36.00	176370.0	99.5	176370.0	18.17	117.6
12.18	0.02	5.38	19.2	247594.07	71224.09	673.97	18.36	6.75	177471.7	18.4	177471.7	19.01	37.4
12.20	0.02	5.41	20.4	248815.89	71344.17	673.98	19.21	7.06	178624.4	19.2	178624.4	20.15	39.4
12.22	0.02	5.43	21.3	250091.16	71466.80	673.98	20.36	7.48	179846.2	20.4	179846.2	21.03	41.4
12.23	0.02	5.45	21.6	251387.13	71540.95	673.99	21.25	7.81	181121.5	21.3	181121.5	21.38	42.6
12.25	0.02	5.47	21.3	252667.19	71545.73	673.99	21.60	7.93	182417.4	21.6	182417.4	21.12	42.7
12.27	0.02	5.49	20.6	253904.67	71487.24	673.98	21.33	7.84	183697.5	21.3	183697.5	20.42	41.8
12.28	0.02	5.50	19.7	255087.49	71390.00	673.98	20.62	7.58	184935.0	20.6	184935.0	19.52	40.1
12.30	0.02	5.52	18.8	256213.33	71278.37	673.98	19.71	7.25	186117.8	19.7	186117.8	18.59	38.3
12.32	0.02	5.53	17.9	257287.08	71169.30	673.97	18.76	6.90	187243.6	18.8	187243.6	17.73	36.5
12.33	0.02	5.55	17.2	258318.01	71074.39	673.97	17.90	6.58	188317.4	17.9	188317.4	17.03	34.9
12.35	0.02	5.57	16.6	259316.77	70999.40	673.96	17.18	6.32	189348.3	17.2	189348.3	16.50	33.7
12.37	0.02	5.58	16.2	260291.69	70943.38	673.96	16.65	6.13	190347.1	16.6	190347.1	16.11	32.8
12.38	0.02	5.60	15.9	261248.20	70901.13	673.96	16.25	5.98	191322.0	16.2	191322.0	15.80	32.1
12.40	0.01	5.61	15.6	262186.41	70864.43	673.96	15.94	5.87	192278.5	15.9	192278.5	15.50	31.4
12.42	0.01	5.63	15.3	263103.22	70824.73	673.96	15.64	5.76	193216.7	15.6	193216.7	15.15	30.8
12.43	0.01	5.64	14.8	263993.54	70776.83	673.95	15.28	5.63	194133.5	15.3	194133.5	14.71	30.0
12.45	0.01	5.65	14.4	264854.63	70721.11	673.95	14.84	5.47	195023.8	14.8	195023.8	14.23	29.1
12.47	0.01	5.67	13.8	265684.45	70660.62	673.95	14.35	5.29	195884.9	14.4	195884.9	13.72	28.1
12.48	0.01	5.68	13.3	266482.67	70597.74	673.94	13.83	5.10	196714.7	13.8	196714.7	13.20	27.0
12.50	0.01	5.69	12.8	267250.41	70535.67	673.94	13.30	4.90	197513.0	13.3	197513.0	12.69	26.0
12.52	0.01	5.70	12.3	267990.58	70477.61	673.94	12.80	4.72	198280.7	12.8	198280.7	12.24	25.0
12.53	0.01	5.71	11.9	268705.52	70424.82	673.94	12.34	4.55	199020.9	12.3	199020.9	11.82	24.2
12.55	0.01	5.72	11.6	269398.91	70378.04	673.94	11.92	4.40	199735.8	11.9	199735.8	11.47	23.4
12.57	0.01	5.73	11.3	270074.28	70338.46	673.93	11.56	4.26	200429.2	11.6	200429.2	11.17	22.7
12.58	0.01	5.74	11.0	270732.41	70303.20	673.93	11.26	4.15	201104.6	11.3	201104.6	10.89	22.1
12.60	0.01	5.75	10.7	271376.04	70271.47	673.93	10.97	4.05	201762.7	11.0	201762.7	10.65	21.6
12.62	0.01	5.76	10.6	272009.98	70247.28	673.93	10.73	3.96	202406.3	10.7	202406.3	10.49	21.2
12.63	0.01	5.77	10.4	272636.80	70230.46	673.93	10.57	3.90	203040.3	10.6	203040.3	10.37	20.9
12.65	0.01	5.79	10.4	273259.34	70219.06	673.93	10.45	3.86	203667.1	10.4	203667.1	10.30	20.7
12.67	0.01	5.80	10.3	273878.37	70211.28	673.93	10.38	3.83	204289.6	10.4	204289.6	10.24	20.6
12.68	0.01	5.81	10.2	274492.15	70202.52	673.93	10.32	3.81	204908.7	10.3	204908.7	10.16	20.5
12.70	0.01	5.82	10.1	275099.54	70190.87	673.93	10.23	3.78	205522.4	10.2	205522.4	10.05	20.3
12.72	0.01	5.83	10.0	275701.24	70178.80	673.93	10.12	3.74	206129.8	10.1	206129.8	9.96	20.1
12.73	0.01	5.84	9.9	276295.01	70165.17	673.93	10.03	3.70	206731.5	10.0	206731.5	9.83	19.9
12.75	0.01	5.85	9.8	276882.17	70150.63	673.92	9.90	3.65	207325.3	9.9	207325.3	9.72	19.6
12.77	0.01	5.85	9.7	277462.17	70136.86	673.92	9.79	3.61	207912.5	9.8	207912.5	9.60	19.4
12.78	0.01	5.86	9.5	278034.71	70122.25	673.92	9.67	3.57	208492.5	9.7	208492.5	9.48	19.1
12.80	0.01	5.87	9.4	278599.59	70107.13	673.92	9.54	3.52	209065.0	9.5	209065.0	9.35	18.9
12.82	0.01	5.88	9.3	279158.01	70093.00	673.92	9.41	3.48	209629.9	9.4	209629.9	9.25	18.7
12.83	0.01	5.89	9.2	279708.02	70078.13	673.92	9.31	3.44	210188.3	9.3	210188.3	9.11	18.4
12.85	0.01	5.90	9.1	280251.10	70062.80	673.92	9.17	3.39	210738.3	9.2	210738.3	8.99	18.2
12.87	0.01	5.91	8.9	280786.78	70048.46	673.92	9.05	3.34	211281.4	9.1	211281.4	8.87	17.9
12.88	0.01	5.92	8.8	281314.80	70033.41	673.92	8.93	3.30	211817.1	8.9	211817.1	8.74	17.7
12.90	0.01	5.93	8.7	281834.99	70017.92	673.92	8.80	3.25	212345.1	8.8	212345.1	8.62	17.4
12.92	0.01	5.93	8.6	282348.57	70003.48	673.92	8.67	3.20	212865.3	8.7	212865.3	8.51	17.2
12.93	0.01	5.94	8.5	282855.91	69990.63	673.92	8.56	3.16	213378.9	8.6	213378.9	8.40	17.0
12.95	0.01	5.95	8.4	283357.25	69978.39	673.92	8.46	3.12	213886.2	8.5	213886.2	8.30	16.8
12.97	0.01	5.96	8.3	283853.13	69966.92	673.92	8.36	3.09	214387.5	8.4	214387.5	8.21	16.6
12.98	0.01	5.97	8.2	284344.77	69957.22	673.92	8.26	3.05	214883.4	8.3	214883.4	8.14	16.4
13.00	0.01	5.98	8.1	284832.57	69949.15	673.92	8.19	3.03	215375.1	8.2	215375.1	8.08	16.3
13.02	0.01	5.98	8.1	285315.83	69940.77	673.92	8.13	3.00	215862.9	8.1	215862.9	8.01	16.1
13.03	0.01	5.99	8.0	285793.55	69930.68	673.92	8.05	2.98	216346.1	8.1	216346.1	7.92	16.0
13.05	0.01	6.00	7.9	286266.07	69919.95	673.91	7.96	2.94	216823.8	8.0	216823.8	7.83	15.8
13.07	0.01	6.01	7.8	286732.84	69909.00	673.91	7.88	2.91	217296.4	7.9	217296.4	7.73	15.6
13.08	0.01	6.01	7.7	287195.24	69898.87	673.91	7.78	2.88	217763.1	7.8	217763.1	7.66	15.4
13.10	0.01	6.02	7.6	287653.11	69889.97	673.91	7.71	2.85	218225.5	7.7	218225.5	7.59	15.3
13.12	0.01	6.03	7.6	288107.34	69881.81	673.91	7.63	2.82	218683.4	7.6	218683.4	7.53	15.2
13.13	0.01	6.04	7.5	288556.76	69873.36	673.91	7.57	2.80	219137.6	7.6	219137.6	7.45	15.0
13.15	0.01	6.04	7.4	289001.42	69863.79	673.91	7.49	2.77	219587.1	7.5	219587.1	7.37	14.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	6.05	7.3	289440.41	69853.35	673.91	7.41	2.74	220031.7	7.4	220031.7	7.28	14.7
13.18	0.01	6.06	7.2	289873.73	69842.01	673.91	7.32	2.70	220470.7	7.3	220470.7	7.18	14.5
13.20	0.01	6.06	7.1	290302.33	69831.63	673.91	7.22	2.67	220904.0	7.2	220904.0	7.10	14.3
13.22	0.01	6.07	7.1	290727.15	69823.13	673.91	7.14	2.64	221332.6	7.1	221332.6	7.04	14.2
13.23	0.01	6.08	7.0	291147.83	69815.20	673.91	7.08	2.62	221757.4	7.1	221757.4	6.97	14.1
13.25	0.01	6.09	6.9	291563.77	69806.33	673.91	7.01	2.59	222178.1	7.0	222178.1	6.90	13.9
13.27	0.01	6.09	6.9	291976.86	69798.73	673.91	6.93	2.56	222594.1	6.9	222594.1	6.85	13.8
13.28	0.01	6.10	6.9	292388.24	69794.17	673.91	6.88	2.55	223007.2	6.9	223007.2	6.82	13.7
13.30	0.01	6.11	6.8	292798.60	69791.45	673.91	6.86	2.54	223418.5	6.9	223418.5	6.80	13.7
13.32	0.01	6.11	6.8	293208.37	69789.83	673.91	6.84	2.53	223828.9	6.8	223828.9	6.79	13.6
13.33	0.01	6.12	6.8	293617.79	69788.89	673.91	6.83	2.53	224238.7	6.8	224238.7	6.79	13.6
13.35	0.01	6.13	6.8	294024.73	69786.07	673.91	6.82	2.52	224648.1	6.8	224648.1	6.75	13.6
13.37	0.01	6.13	6.7	294428.31	69780.22	673.91	6.78	2.51	225055.0	6.8	225055.0	6.69	13.5
13.38	0.01	6.14	6.7	294828.89	69773.86	673.91	6.73	2.49	225458.6	6.7	225458.6	6.64	13.4
13.40	0.01	6.15	6.6	295226.36	69767.76	673.91	6.68	2.47	225859.2	6.7	225859.2	6.59	13.3
13.42	0.01	6.15	6.6	295619.67	69760.49	673.91	6.62	2.45	226256.7	6.6	226256.7	6.52	13.1
13.43	0.01	6.16	6.5	296007.63	69750.98	673.91	6.56	2.42	226650.0	6.6	226650.0	6.43	13.0
13.45	0.01	6.17	6.3	296388.19	69738.22	673.91	6.47	2.39	227037.9	6.5	227037.9	6.31	12.8
13.47	0.01	6.17	6.2	296761.99	69724.06	673.91	6.34	2.35	227418.5	6.3	227418.5	6.20	12.5
13.48	0.01	6.18	6.2	297131.71	69713.23	673.91	6.23	2.30	227792.3	6.2	227792.3	6.13	12.4
13.50	0.01	6.18	6.1	297498.98	69706.70	673.91	6.16	2.28	228162.0	6.2	228162.0	6.09	12.3
13.52	0.01	6.19	6.1	297864.78	69702.77	673.90	6.12	2.26	228529.3	6.1	228529.3	6.07	12.2
13.53	0.01	6.20	6.1	298229.70	69700.42	673.90	6.10	2.26	228895.1	6.1	228895.1	6.05	12.2
13.55	0.01	6.20	6.0	298591.84	69696.77	673.90	6.08	2.25	229260.0	6.1	229260.0	6.01	12.1
13.57	0.01	6.21	6.0	298950.45	69690.46	673.90	6.04	2.23	229622.1	6.0	229622.1	5.95	12.0
13.58	0.01	6.21	5.9	299303.71	69681.58	673.90	5.98	2.21	229980.7	6.0	229980.7	5.86	11.8
13.60	0.01	6.22	5.8	299652.84	69672.10	673.90	5.89	2.18	230334.0	5.9	230334.0	5.79	11.7
13.62	0.01	6.23	5.8	299998.14	69664.13	673.90	5.82	2.15	230683.1	5.8	230683.1	5.73	11.5
13.63	0.01	6.23	5.7	300342.47	69659.33	673.90	5.75	2.13	231028.4	5.8	231028.4	5.71	11.5
13.65	0.01	6.24	5.7	300684.89	69656.45	673.90	5.74	2.12	231372.8	5.7	231372.8	5.68	11.4
13.67	0.01	6.24	5.7	301027.49	69654.73	673.90	5.71	2.11	231715.2	5.7	231715.2	5.69	11.4
13.68	0.01	6.25	5.7	301368.89	69653.71	673.90	5.71	2.11	232057.8	5.7	232057.8	5.67	11.4
13.70	0.01	6.25	5.7	301708.64	69650.85	673.90	5.69	2.11	232399.2	5.7	232399.2	5.64	11.3
13.72	0.01	6.26	5.6	302044.20	69645.02	673.90	5.66	2.10	232738.9	5.7	232738.9	5.57	11.2
13.73	0.01	6.26	5.5	302375.36	69636.42	673.90	5.59	2.07	233074.5	5.6	233074.5	5.50	11.1
13.75	0.01	6.27	5.4	302701.60	69627.11	673.90	5.52	2.04	233405.7	5.5	233405.7	5.41	10.9
13.77	0.01	6.28	5.4	303024.89	69619.23	673.90	5.44	2.01	233731.9	5.4	233731.9	5.37	10.8
13.78	0.01	6.28	5.4	303346.39	69614.49	673.90	5.39	1.99	234055.2	5.4	234055.2	5.34	10.7
13.80	0.01	6.29	5.3	303666.81	69611.63	673.90	5.36	1.98	234376.7	5.4	234376.7	5.32	10.7
13.82	0.01	6.29	5.3	303986.60	69609.92	673.90	5.34	1.98	234697.1	5.3	234697.1	5.31	10.6
13.83	0.01	6.30	5.3	304306.02	69608.91	673.90	5.33	1.97	235016.9	5.3	235016.9	5.30	10.6
13.85	0.00	6.30	5.3	304622.92	69606.02	673.90	5.32	1.97	235336.3	5.3	235336.3	5.26	10.6
13.87	0.01	6.31	5.2	304936.42	69600.11	673.90	5.28	1.95	235653.2	5.3	235653.2	5.20	10.5
13.88	0.00	6.31	5.1	305244.61	69591.40	673.90	5.22	1.93	235966.7	5.2	235966.7	5.12	10.3
13.90	0.01	6.32	5.1	305548.67	69581.95	673.90	5.14	1.90	236274.9	5.1	236274.9	5.05	10.2
13.92	0.00	6.32	5.0	305848.87	69573.96	673.90	5.07	1.88	236579.0	5.1	236579.0	4.98	10.1
13.93	0.01	6.33	5.0	306148.10	69569.14	673.90	5.00	1.85	236879.2	5.0	236879.2	4.97	10.0
13.95	0.00	6.33	5.0	306445.40	69566.24	673.90	4.99	1.85	237178.4	5.0	237178.4	4.94	9.9
13.97	0.00	6.34	4.9	306740.60	69562.21	673.90	4.95	1.83	237475.7	5.0	237475.7	4.90	9.9
13.98	0.01	6.34	4.9	307033.58	69557.88	673.90	4.92	1.82	237770.9	4.9	237770.9	4.86	9.8
14.00	0.00	6.35	4.9	307325.21	69554.32	673.90	4.88	1.81	238063.9	4.9	238063.9	4.84	9.7
14.02	0.00	6.35	4.8	307614.72	69550.85	673.90	4.86	1.80	238355.5	4.9	238355.5	4.81	9.7
14.03	0.00	6.36	4.8	307901.98	69546.47	673.90	4.83	1.79	238645.0	4.8	238645.0	4.77	9.6
14.05	0.01	6.36	4.8	308188.28	69543.27	673.90	4.79	1.77	238932.3	4.8	238932.3	4.75	9.5
14.07	0.00	6.37	4.8	308473.62	69541.34	673.90	4.77	1.77	239218.6	4.8	239218.6	4.74	9.5
14.08	0.00	6.37	4.8	308759.34	69540.76	673.90	4.76	1.76	239503.9	4.8	239503.9	4.74	9.5
14.10	0.00	6.38	4.8	309044.35	69540.43	673.90	4.76	1.76	239789.6	4.8	239789.6	4.73	9.5
14.12	0.00	6.38	4.7	309327.02	69537.38	673.90	4.75	1.76	240074.6	4.8	240074.6	4.69	9.4
14.13	0.00	6.38	4.6	309605.99	69531.35	673.90	4.71	1.74	240357.3	4.7	240357.3	4.63	9.3
14.15	0.00	6.39	4.6	309882.74	69525.43	673.90	4.65	1.72	240636.3	4.6	240636.3	4.60	9.2
14.17	0.00	6.39	4.6	310158.14	69521.85	673.90	4.61	1.71	240913.0	4.6	240913.0	4.57	9.2
14.18	0.00	6.40	4.6	310432.74	69519.70	673.90	4.59	1.70	241188.4	4.6	241188.4	4.56	9.2
14.20	0.00	6.40	4.6	310706.86	69518.42	673.90	4.58	1.69	241463.0	4.6	241463.0	4.55	9.1
14.22	0.00	6.41	4.6	310980.69	69517.65	673.90	4.57	1.69	241737.2	4.6	241737.2	4.55	9.1
14.23	0.00	6.41	4.6	311254.35	69517.20	673.90	4.56	1.69	242011.0	4.6	242011.0	4.55	9.1
14.25	0.00	6.42	4.6	311527.93	69516.95	673.90	4.56	1.69	242284.6	4.6	242284.6	4.54	9.1
14.27	0.00	6.42	4.5	311799.19	69514.54	673.90	4.56	1.69	242558.2	4.6	242558.2	4.51	9.1
14.28	0.00	6.43	4.5	312067.18	69508.95	673.90	4.52	1.67	242829.5	4.5	242829.5	4.45	9.0
14.30	0.00	6.43	4.4	312332.24	69502.76	673.90	4.47	1.65	243097.5	4.5	243097.5	4.40	8.9
14.32	0.00	6.43	4.4	312596.49	69499.02	673.90	4.42	1.64	243362.5	4.4	243362.5	4.39	8.8
14.33	0.00	6.44	4.4	312859.87	69497.33	673.90	4.40	1.63	243626.8	4.4	243626.8	4.38	8.8
14.35	0.00	6.44	4.4	313123.11	69496.33	673.90	4.39	1.63	243890.2	4.4	243890.2	4.37	8.8
14.37	0.00	6.45	4.4	313385.33	69495.16	673.90	4.39	1.62	244153.4	4.4	244153.4	4.36	8.7
14.38	0.00	6.45	4.3	313645.61	69492.20	673.90	4.37	1.62	244415.6	4.4	244415.6	4.32	8.7
14.40	0.00	6.46	4.3	313904.74	69489.12	673.90	4.34	1.61	244675.9	4.3	244675.9	4.30	8.6
14.42	0.00	6.46	4.3	314164.48	69488.57	673.90	4.32	1.60	244935.0	4.3	244935.0	4.32	8.6
14.43	0.00	6.46	4.3	314423.28	69488.25	673.90	4.33	1.60	245194.8	4.3	245194.8	4.30	8.6
14.45	0.00	6.47	4.3	314681.53	69486.76	673.90	4.31	1.60	245453.6	4.3	245453.6	4.29	8.6
14.47	0.00	6.47	4.3	314940.76	69487.18	673.90	4.30	1.59	245711.8	4.3	245711.8	4.31	8.6
14.48	0.00	6.48	4.3	315199.27	69487.45	673.90	4.32	1.60	245971.1	4.3	245971.1	4.30	8.6
14.50	0.00	6.48	4.3	315457.37	69486.31	673.90	4.31	1.60	246229.6	4.3	246229.6	4.29	8.6
14.52	0.00	6.49	4.3	315716.52	69486.95	673.90	4.30	1.59	246487.7	4.3	246487.7	4.31	8.6
14.53	0.00	6.49	4.3	315975.00	69487.34	673.90	4.32	1.60	246746.8	4.3	246746.8	4.29	8.6
14.55	0.00	6.50	4.3	316233.09	69486.28	673.90	4.31	1.59	247005.3	4.3	247005.3	4.29	8.6
14.57	0.00	6.50	4.3	316490.00	69484.70	673.90	4.30	1.59	247263.4	4.3	247263.4	4.27	8.6
14.58	0.00	6.50	4.3	316745.26	69481.87	673.90	4.28	1.59	247520.3	4.3	247520.3	4.24	8.5
14.60	0.00	6.51	4.2	316998.20	69477.91	673.89	4.25	1.58	247775.6	4.3	247775.6	4.20	8.5
14.62	0.00	6.51	4.2	317251.07	69475.52	673.89	4.22	1.56	248028.5	4.2	248028.5	4.20	8.4
14.63	0.00	6.52	4.2	317502.57	69474.08	673.89	4.21	1.56	248281.4	4.2	248281.4	4.18	8.4
14.65	0.00	6.52	4.2	317754.59	69473.22	673.89	4.19	1.55	248532.9	4.2	248532.9	4.19	8.4
14.67	0.00	6.53	4.2	318005.59	69472.72	673.89	4.20	1.56	248784.9	4.2	248784.9	4.17	8.4
14.68	0.00	6.53	4.2	318257.31	69472.42	673.89	4.18	1.55	249035.9	4.2	249035.9	4.18	8.4
14.70	0.00	6.53	4.2	318508.13	69472.25	673.89	4.20	1.55	249287.6	4.2	249287.6	4.17	8.4
14.72	0.00	6.54	4.2	318757.50	69469.89	673.89	4.18	1.55	249538.4	4.2	249538.4	4.14	8.3
14.73	0.00	6.54	4.1	319005.03	69466.60	673.89	4.16	1.54	249787.8	4.2	249787.8	4.11	8.3
14.75	0.00	6.55	4.1	319251.45	69463.66	673.89	4.13	1.53	250035.3	4.1	250035.3	4.10	8.2
14.77	0.00	6.55	4.1	319495.90	69460.58	673.89	4.11	1.52	250281.7	4.1	250281.7	4.06	8.2
14.78	0.00	6.55	4.1	319740.47	69458.72	673.89	4.07	1.51	250526.2	4.1	250526.2	4.06	8.1
14.80	0.00	6.56	4.1	319985.11	69458.92	673.89	4.08	1.51	250770.8	4.1	250770.8	4.07	8.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	6.56	4.1	320228.50	69457.74	673.89	4.08	1.51	251015.4	4.1	251015.4	4.05	8.1
14.83	0.00	6.57	4.0	320470.18	69454.77	673.89	4.06	1.50	251258.8	4.1	251258.8	4.02	8.1
14.85	0.00	6.57	4.0	320711.21	69452.41	673.89	4.03	1.49	251500.5	4.0	251500.5	4.01	8.0
14.87	0.00	6.57	4.0	320951.46	69450.99	673.89	4.02	1.49	251741.5	4.0	251741.5	3.99	8.0
14.88	0.00	6.58	4.0	321192.22	69450.71	673.89	4.00	1.48	251981.8	4.0	251981.8	4.00	8.0
14.90	0.00	6.58	4.0	321432.31	69450.55	673.89	4.01	1.49	252222.5	4.0	252222.5	3.99	8.0
14.92	0.00	6.59	4.0	321670.14	69447.63	673.89	4.00	1.48	252462.6	4.0	252462.6	3.95	8.0
14.93	0.00	6.59	3.9	321904.33	69441.72	673.89	3.96	1.47	252700.4	4.0	252700.4	3.89	7.9
14.95	0.00	6.59	3.9	322136.31	69435.88	673.89	3.90	1.45	252934.6	3.9	252934.6	3.86	7.8
14.97	0.00	6.60	3.8	322366.98	69432.36	673.89	3.87	1.43	253166.6	3.9	253166.6	3.83	7.7
14.98	0.00	6.60	3.8	322596.84	69430.23	673.89	3.84	1.42	253397.3	3.8	253397.3	3.82	7.7
15.00	0.00	6.61	3.8	322826.22	69428.95	673.89	3.83	1.42	253627.1	3.8	253627.1	3.81	7.6
15.02	0.00	6.61	3.8	323055.32	69428.19	673.89	3.82	1.42	253856.5	3.8	253856.5	3.81	7.6
15.03	0.00	6.61	3.8	323284.26	69427.74	673.89	3.82	1.41	254085.6	3.8	254085.6	3.81	7.6
15.05	0.00	6.62	3.8	323513.09	69427.47	673.89	3.82	1.41	254314.6	3.8	254314.6	3.80	7.6
15.07	0.00	6.62	3.8	323741.87	69427.32	673.89	3.81	1.41	254543.4	3.8	254543.4	3.80	7.6
15.08	0.00	6.63	3.8	323970.62	69427.24	673.89	3.81	1.41	254772.2	3.8	254772.2	3.80	7.6
15.10	0.00	6.63	3.8	324199.36	69427.19	673.89	3.81	1.41	255000.9	3.8	255000.9	3.80	7.6
15.12	0.00	6.63	3.8	324428.09	69427.18	673.89	3.81	1.41	255229.7	3.8	255229.7	3.80	7.6
15.13	0.00	6.64	3.8	324656.83	69427.18	673.89	3.81	1.41	255458.4	3.8	255458.4	3.80	7.6
15.15	0.00	6.64	3.8	324885.58	69427.19	673.89	3.81	1.41	255687.1	3.8	255687.1	3.80	7.6
15.17	0.00	6.64	3.8	325112.06	69424.93	673.89	3.81	1.41	255915.9	3.8	255915.9	3.77	7.6
15.18	0.00	6.65	3.7	325335.29	69419.42	673.89	3.77	1.40	256142.4	3.8	256142.4	3.71	7.5
15.20	0.00	6.65	3.7	325555.60	69413.25	673.89	3.72	1.38	256365.6	3.7	256365.6	3.66	7.4
15.22	0.00	6.66	3.7	325775.11	69409.53	673.89	3.67	1.36	256585.9	3.7	256585.9	3.65	7.3
15.23	0.00	6.66	3.6	325993.75	69407.85	673.89	3.66	1.35	256805.4	3.7	256805.4	3.64	7.3
15.25	0.00	6.66	3.6	326212.25	69406.84	673.89	3.64	1.35	257024.0	3.6	257024.0	3.63	7.3
15.27	0.00	6.67	3.6	326429.71	69405.67	673.89	3.64	1.35	257242.5	3.6	257242.5	3.62	7.3
15.28	0.00	6.67	3.6	326645.24	69402.69	673.89	3.62	1.34	257460.0	3.6	257460.0	3.58	7.2
15.30	0.00	6.67	3.6	326859.59	69399.59	673.89	3.59	1.33	257675.5	3.6	257675.5	3.56	7.2
15.32	0.00	6.68	3.6	327074.56	69399.03	673.89	3.57	1.32	257889.9	3.6	257889.9	3.57	7.1
15.33	0.00	6.68	3.6	327288.59	69398.70	673.89	3.58	1.33	258104.9	3.6	258104.9	3.56	7.1
15.35	0.00	6.68	3.6	327502.05	69397.19	673.89	3.57	1.32	258318.9	3.6	258318.9	3.55	7.1
15.37	0.00	6.69	3.5	327714.21	69395.33	673.89	3.56	1.32	258532.3	3.6	258532.3	3.53	7.1
15.38	0.00	6.69	3.5	327924.67	69392.33	673.89	3.54	1.31	258744.5	3.5	258744.5	3.50	7.0
15.40	0.00	6.69	3.5	328132.75	69388.24	673.89	3.51	1.30	258955.0	3.5	258955.0	3.46	7.0
15.42	0.00	6.70	3.5	328340.75	69385.78	673.89	3.47	1.28	259163.0	3.5	259163.0	3.46	6.9
15.43	0.00	6.70	3.4	328547.34	69384.29	673.89	3.47	1.28	259371.0	3.5	259371.0	3.44	6.9
15.45	0.00	6.70	3.5	328754.45	69383.40	673.89	3.44	1.28	259577.6	3.4	259577.6	3.44	6.9
15.47	0.00	6.71	3.4	328960.51	69382.87	673.89	3.45	1.28	259784.7	3.5	259784.7	3.43	6.9
15.48	0.00	6.71	3.4	329167.30	69382.55	673.89	3.43	1.27	259990.8	3.4	259990.8	3.44	6.9
15.50	0.00	6.71	3.4	329373.18	69382.37	673.89	3.45	1.28	260197.6	3.4	260197.6	3.42	6.9
15.52	0.00	6.72	3.4	329577.58	69379.99	673.89	3.43	1.27	260403.5	3.4	260403.5	3.40	6.8
15.53	0.00	6.72	3.4	329780.15	69376.68	673.89	3.41	1.26	260607.9	3.4	260607.9	3.37	6.8
15.55	0.00	6.73	3.4	329981.60	69373.72	673.89	3.38	1.25	260810.4	3.4	260810.4	3.35	6.7
15.57	0.00	6.73	3.3	330181.06	69370.62	673.89	3.36	1.24	261011.9	3.4	261011.9	3.32	6.7
15.58	0.00	6.73	3.3	330380.64	69368.75	673.89	3.32	1.23	261211.4	3.3	261211.4	3.32	6.6
15.60	0.00	6.74	3.3	330580.29	69368.94	673.89	3.33	1.23	261410.9	3.3	261410.9	3.32	6.6
15.62	0.00	6.74	3.3	330778.68	69367.74	673.89	3.33	1.23	261610.6	3.3	261610.6	3.30	6.6
15.63	0.00	6.74	3.3	330977.61	69367.03	673.89	3.31	1.22	261809.0	3.3	261809.0	3.31	6.6
15.65	0.00	6.75	3.3	331176.89	69367.92	673.89	3.32	1.23	262007.9	3.3	262007.9	3.31	6.6
15.67	0.00	6.75	3.3	331375.05	69367.14	673.89	3.32	1.23	262207.2	3.3	262207.2	3.30	6.6
15.68	0.00	6.75	3.3	331573.87	69366.68	673.89	3.30	1.22	262405.3	3.3	262405.3	3.31	6.6
15.70	0.00	6.76	3.3	331773.08	69367.73	673.89	3.31	1.23	262604.2	3.3	262604.2	3.31	6.6
15.72	0.00	6.76	3.3	331971.21	69367.05	673.89	3.32	1.23	262803.4	3.3	262803.4	3.30	6.6
15.73	0.00	6.76	3.3	332167.74	69364.37	673.89	3.30	1.22	263001.5	3.3	263001.5	3.27	6.6
15.75	0.00	6.77	3.3	332363.69	69362.19	673.89	3.28	1.21	263198.0	3.3	263198.0	3.26	6.5
15.77	0.00	6.77	3.3	332558.91	69360.87	673.89	3.27	1.21	263394.0	3.3	263394.0	3.25	6.5
15.78	0.00	6.77	3.3	332754.64	69360.65	673.89	3.25	1.21	263589.2	3.3	263589.2	3.26	6.5
15.80	0.00	6.77	3.3	332949.73	69360.52	673.89	3.26	1.21	263784.9	3.3	263784.9	3.25	6.5
15.82	0.00	6.78	3.2	333142.54	69357.61	673.89	3.25	1.20	263980.0	3.3	263980.0	3.21	6.5
15.83	0.00	6.78	3.2	333331.71	69351.69	673.89	3.21	1.19	264172.8	3.2	264172.8	3.15	6.4
15.85	0.00	6.78	3.1	333518.67	69345.83	673.89	3.15	1.17	264362.0	3.2	264362.0	3.11	6.3
15.87	0.00	6.79	3.1	333704.30	69342.30	673.89	3.12	1.15	264549.0	3.1	264549.0	3.09	6.2
15.88	0.00	6.79	3.1	333889.12	69340.16	673.89	3.09	1.15	264734.6	3.1	264734.6	3.08	6.2
15.90	0.00	6.79	3.1	334073.47	69338.87	673.89	3.08	1.14	264919.4	3.1	264919.4	3.07	6.1
15.92	0.00	6.80	3.1	334257.52	69338.10	673.89	3.07	1.14	265103.8	3.1	265103.8	3.06	6.1
15.93	0.00	6.80	3.1	334441.40	69337.63	673.89	3.07	1.14	265287.8	3.1	265287.8	3.06	6.1
15.95	0.00	6.80	3.1	334625.17	69337.36	673.89	3.06	1.14	265471.7	3.1	265471.7	3.06	6.1
15.97	0.00	6.80	3.0	334806.58	69334.89	673.89	3.06	1.13	265655.5	3.1	265655.5	3.02	6.1
15.98	0.00	6.81	3.0	334984.66	69329.19	673.89	3.02	1.12	265836.9	3.0	265836.9	2.96	6.0
16.00	0.00	6.81	2.9	335159.74	69322.86	673.89	2.97	1.10	266015.0	3.0	266015.0	2.91	5.9
16.02	0.00	6.81	2.9	335333.98	69319.03	673.89	2.92	1.08	266190.0	2.9	266190.0	2.90	5.8
16.03	0.00	6.82	2.9	335509.63	69319.60	673.89	2.90	1.08	266364.3	2.9	266364.3	2.92	5.8
16.05	0.00	6.82	3.0	335688.44	69324.17	673.89	2.93	1.08	266539.9	2.9	266539.9	2.98	5.9
16.07	0.00	6.82	3.0	335866.86	69326.94	673.89	2.98	1.10	266718.7	3.0	266718.7	2.97	5.9
16.08	0.00	6.83	2.9	336043.14	69324.40	673.89	2.97	1.10	266897.2	3.0	266897.2	2.93	5.9
16.10	0.00	6.83	2.9	336217.15	69319.99	673.89	2.94	1.09	267073.4	2.9	267073.4	2.90	5.8
16.12	0.00	6.83	2.9	336390.76	69317.32	673.89	2.90	1.07	267247.4	2.9	267247.4	2.89	5.8
16.13	0.00	6.83	2.9	336563.73	69316.29	673.89	2.89	1.07	267421.1	2.9	267421.1	2.88	5.8
16.15	0.00	6.84	2.9	336736.72	69315.67	673.89	2.88	1.07	267594.0	2.9	267594.0	2.88	5.8
16.17	0.00	6.84	2.9	336908.75	69314.72	673.89	2.88	1.07	267767.0	2.9	267767.0	2.86	5.7
16.18	0.00	6.84	2.8	337078.87	69311.85	673.89	2.87	1.06	267939.0	2.9	267939.0	2.83	5.7
16.20	0.00	6.85	2.8	337247.82	69308.78	673.89	2.84	1.05	268109.2	2.8	268109.2	2.81	5.6
16.22	0.00	6.85	2.8	337417.42	69308.26	673.89	2.82	1.04	268278.1	2.8	268278.1	2.82	5.6
16.23	0.00	6.85	2.8	337588.37	69310.25	673.89	2.83	1.05	268447.7	2.8	268447.7	2.85	5.7
16.25	0.00	6.85	2.9	337759.75	69312.04	673.89	2.85	1.06	268618.7	2.8	268618.7	2.85	5.7
16.27	0.00	6.86	2.9	337931.80	69313.13	673.89	2.86	1.06	268790.0	2.9	268790.0	2.86	5.7
16.28	0.00	6.86	2.9	338103.27	69313.22	673.89	2.87	1.06	268962.1	2.9	268962.1	2.85	5.7
16.30	0.00	6.86	2.9	338275.37	69313.28	673.89	2.86	1.06	269133.6	2.9	269133.6	2.86	5.7
16.32	0.00	6.87	2.9	338449.76	69316.20	673.89	2.87	1.06	269305.7	2.9	269305.7	2.90	5.8
16.33	0.00	6.87	2.9	338625.55	69319.89	673.89	2.91	1.08	269480.1	2.9	269480.1	2.93	5.8
16.35	0.00	6.87	2.9	338800.27	69320.21	673.89	2.93	1.09	269655.8	2.9	269655.8	2.91	5.8
16.37	0.00	6.88	2.9	338973.37	69317.53	673.89	2.91	1.08	269830.6	2.9	269830.6	2.88	5.8
16.38	0.00	6.88	2.8	339144.17	69313.60	673.89	2.89	1.07	270003.7	2.9	270003.7	2.84	5.7
16.40	0.00	6.88	2.8	339313.56	69309.89	673.89	2.85	1.05	270174.5	2.8	270174.5	2.82	5.7
16.42	0.00	6.88	2.8	339483.45	69308.99	673.89	2.82	1.05	270343.9	2.8	270343.9	2.83	5.7
16.43	0.00	6.89	2.8	339652.30	69308.44	673.89	2.83	1.05	270513.7	2.8	270513.7	2.81	5.6
16.45	0.00	6.89	2.8	339820.53	69306.79	673.89	2.81	1.04	270682.6	2.8	270682.6	2.80	5.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	6.89	2.8	339989.72	69307.12	673.89	2.80	1.04	270850.8	2.8	270850.8	2.82	5.6
16.48	0.00	6.89	2.8	340158.15	69307.33	673.89	2.82	1.04	271020.0	2.8	271020.0	2.80	5.6
16.50	0.00	6.90	2.8	340326.13	69306.12	673.89	2.81	1.04	271188.4	2.8	271188.4	2.80	5.6
16.52	0.00	6.90	2.8	340495.18	69306.73	673.89	2.80	1.04	271356.4	2.8	271356.4	2.81	5.6
16.53	0.00	6.90	2.8	340663.54	69307.11	673.89	2.82	1.04	271525.5	2.8	271525.5	2.80	5.6
16.55	0.00	6.91	2.8	340831.48	69306.00	673.89	2.81	1.04	271693.8	2.8	271693.8	2.80	5.6
16.57	0.00	6.91	2.8	341000.50	69306.67	673.89	2.80	1.04	271861.8	2.8	271861.8	2.81	5.6
16.58	0.00	6.91	2.8	341168.85	69307.08	673.89	2.82	1.04	272030.8	2.8	272030.8	2.80	5.6
16.60	0.00	6.91	2.8	341336.80	69306.00	673.89	2.81	1.04	272199.1	2.8	272199.1	2.80	5.6
16.62	0.00	6.92	2.8	341505.84	69306.69	673.89	2.80	1.04	272367.1	2.8	272367.1	2.81	5.6
16.63	0.00	6.92	2.8	341674.20	69307.10	673.89	2.82	1.04	272536.1	2.8	272536.1	2.80	5.6
16.65	0.00	6.92	2.8	341842.16	69306.03	673.89	2.81	1.04	272704.5	2.8	272704.5	2.80	5.6
16.67	0.00	6.93	2.8	342008.90	69304.41	673.89	2.80	1.04	272872.5	2.8	272872.5	2.78	5.6
16.68	0.00	6.93	2.8	342173.97	69301.52	673.89	2.78	1.03	273039.2	2.8	273039.2	2.75	5.5
16.70	0.00	6.93	2.7	342336.66	69297.46	673.89	2.75	1.02	273204.3	2.8	273204.3	2.71	5.5
16.72	0.00	6.93	2.7	342496.96	69292.70	673.89	2.71	1.00	273367.0	2.7	273367.0	2.67	5.4
16.73	0.00	6.94	2.6	342654.86	69287.91	673.89	2.67	0.99	273527.3	2.7	273527.3	2.63	5.3
16.75	0.00	6.94	2.6	342811.30	69284.04	673.89	2.63	0.98	273685.2	2.6	273685.2	2.60	5.2
16.77	0.00	6.94	2.6	342967.83	69282.67	673.89	2.61	0.97	273841.6	2.6	273841.6	2.61	5.2
16.78	0.00	6.94	2.6	343125.36	69283.76	673.89	2.61	0.97	273998.1	2.6	273998.1	2.62	5.2
16.80	0.00	6.95	2.7	343284.86	69286.74	673.89	2.63	0.97	274155.7	2.6	274155.7	2.66	5.3
16.82	0.00	6.95	2.7	343444.19	69288.54	673.89	2.66	0.98	274315.2	2.7	274315.2	2.65	5.3
16.83	0.00	6.95	2.7	343604.79	69289.64	673.89	2.66	0.98	274474.5	2.7	274474.5	2.67	5.3
16.85	0.00	6.96	2.7	343764.79	69290.31	673.89	2.68	0.99	274635.1	2.7	274635.1	2.66	5.3
16.87	0.00	6.96	2.7	343925.80	69290.71	673.89	2.67	0.99	274795.1	2.7	274795.1	2.68	5.3
16.88	0.00	6.96	2.7	344086.05	69290.97	673.89	2.68	0.99	274956.1	2.7	274956.1	2.67	5.4
16.90	0.00	6.96	2.7	344247.22	69291.12	673.89	2.67	0.99	275116.4	2.7	275116.4	2.68	5.4
16.92	0.00	6.97	2.7	344409.88	69293.53	673.89	2.69	1.00	275277.5	2.7	275277.5	2.71	5.4
16.93	0.00	6.97	2.7	344574.42	69296.91	673.89	2.71	1.00	275440.2	2.7	275440.2	2.74	5.5
16.95	0.00	6.97	2.8	344740.10	69299.93	673.89	2.74	1.02	275604.7	2.7	275604.7	2.76	5.5
16.97	0.00	6.97	2.8	344905.50	69300.79	673.89	2.76	1.02	275770.4	2.8	275770.4	2.75	5.5
16.98	0.00	6.98	2.7	345069.80	69299.40	673.89	2.76	1.02	275935.8	2.8	275935.8	2.74	5.5
17.00	0.00	6.98	2.7	345232.05	69296.25	673.89	2.74	1.01	276100.1	2.7	276100.1	2.70	5.4
17.02	0.00	6.98	2.7	345392.13	69292.04	673.89	2.70	1.00	276262.3	2.7	276262.3	2.67	5.4
17.03	0.00	6.99	2.6	345549.92	69287.58	673.89	2.67	0.99	276422.4	2.7	276422.4	2.63	5.3
17.05	0.00	6.99	2.6	345706.33	69283.91	673.89	2.63	0.97	276580.2	2.6	276580.2	2.60	5.2
17.07	0.00	6.99	2.6	345860.57	69280.35	673.89	2.61	0.97	276736.6	2.6	276736.6	2.57	5.2
17.08	0.00	6.99	2.6	346014.83	69278.20	673.89	2.57	0.95	276890.9	2.6	276890.9	2.57	5.1
17.10	0.00	7.00	2.6	346169.11	69278.24	673.89	2.57	0.95	277045.1	2.6	277045.1	2.57	5.1
17.12	0.00	7.00	2.5	346322.06	69276.93	673.89	2.57	0.95	277199.4	2.6	277199.4	2.55	5.1
17.13	0.00	7.00	2.6	346475.55	69276.15	673.89	2.55	0.94	277352.4	2.5	277352.4	2.56	5.1
17.15	0.00	7.00	2.6	346629.37	69277.01	673.89	2.56	0.95	277505.8	2.6	277505.8	2.56	5.1
17.17	0.00	7.01	2.5	346782.04	69276.20	673.89	2.56	0.95	277659.7	2.6	277659.7	2.54	5.1
17.18	0.00	7.01	2.6	346935.37	69275.71	673.89	2.54	0.94	277812.3	2.5	277812.3	2.55	5.1
17.20	0.00	7.01	2.6	347089.09	69276.75	673.89	2.56	0.95	277965.7	2.6	277965.7	2.56	5.1
17.22	0.00	7.01	2.5	347241.72	69276.05	673.89	2.56	0.95	278119.4	2.6	278119.4	2.54	5.1
17.23	0.00	7.02	2.6	347395.02	69275.63	673.89	2.54	0.94	278272.0	2.5	278272.0	2.55	5.1
17.25	0.00	7.02	2.6	347548.74	69276.72	673.89	2.56	0.95	278425.3	2.6	278425.3	2.56	5.1
17.27	0.00	7.02	2.5	347701.36	69276.04	673.89	2.56	0.95	278579.0	2.6	278579.0	2.54	5.1
17.28	0.00	7.02	2.6	347854.67	69275.64	673.89	2.54	0.94	278731.7	2.5	278731.7	2.55	5.1
17.30	0.00	7.03	2.6	348008.39	69276.73	673.89	2.56	0.95	278885.0	2.6	278885.0	2.56	5.1
17.32	0.00	7.03	2.5	348161.03	69276.06	673.89	2.56	0.95	279038.7	2.6	279038.7	2.54	5.1
17.33	0.00	7.03	2.5	348312.03	69273.35	673.89	2.54	0.94	279191.3	2.5	279191.3	2.52	5.1
17.35	0.00	7.03	2.5	348460.14	69268.82	673.89	2.52	0.93	279342.3	2.5	279342.3	2.47	5.0
17.37	0.00	7.04	2.4	348606.49	69264.16	673.89	2.47	0.91	279490.4	2.5	279490.4	2.44	4.9
17.38	0.00	7.04	2.5	348753.70	69263.26	673.89	2.44	0.90	279636.8	2.4	279636.8	2.45	4.9
17.40	0.00	7.04	2.5	348902.40	69265.61	673.89	2.45	0.91	279784.0	2.5	279784.0	2.48	4.9
17.42	0.00	7.04	2.5	349051.03	69267.04	673.89	2.48	0.92	279932.7	2.5	279932.7	2.48	5.0
17.43	0.00	7.05	2.5	349200.02	69267.33	673.89	2.48	0.92	280081.3	2.5	280081.3	2.48	5.0
17.45	0.00	7.05	2.5	349348.83	69267.50	673.89	2.48	0.92	280230.3	2.5	280230.3	2.48	5.0
17.47	0.00	7.05	2.5	349498.51	69268.19	673.89	2.48	0.92	280379.1	2.5	280379.1	2.49	5.0
17.48	0.00	7.05	2.5	349650.05	69270.93	673.89	2.49	0.92	280528.8	2.5	280528.8	2.52	5.0
17.50	0.00	7.06	2.5	349802.73	69273.92	673.89	2.53	0.94	280680.3	2.5	280680.3	2.54	5.1
17.52	0.00	7.06	2.5	349954.75	69274.40	673.89	2.54	0.94	280833.0	2.5	280833.0	2.53	5.1
17.53	0.00	7.06	2.5	350105.41	69272.38	673.89	2.53	0.94	280985.0	2.5	280985.0	2.51	5.0
17.55	0.00	7.06	2.5	350255.63	69270.59	673.89	2.51	0.93	281135.7	2.5	281135.7	2.50	5.0
17.57	0.00	7.07	2.5	350405.20	69269.50	673.89	2.50	0.93	281285.9	2.5	281285.9	2.49	5.0
17.58	0.00	7.07	2.5	350555.35	69269.43	673.89	2.49	0.92	281435.5	2.5	281435.5	2.50	5.0
17.60	0.00	7.07	2.5	350704.88	69269.38	673.89	2.50	0.93	281585.6	2.5	281585.6	2.49	5.0
17.62	0.00	7.07	2.5	350852.12	69266.47	673.89	2.49	0.92	281735.2	2.5	281735.2	2.45	4.9
17.63	0.00	7.08	2.4	350995.66	69260.48	673.89	2.45	0.91	281882.4	2.5	281882.4	2.39	4.8
17.65	0.00	7.08	2.4	351139.27	69256.86	673.88	2.39	0.89	282026.0	2.4	282026.0	2.39	4.8
17.67	0.00	7.08	2.4	351284.85	69258.90	673.89	2.39	0.89	282169.6	2.4	282169.6	2.42	4.8
17.68	0.00	7.08	2.5	351432.59	69263.03	673.89	2.43	0.90	282315.1	2.4	282315.1	2.46	4.9
17.70	0.00	7.09	2.5	351580.67	69265.53	673.89	2.46	0.91	282462.9	2.5	282462.9	2.47	4.9
17.72	0.00	7.09	2.4	351727.04	69264.16	673.89	2.47	0.91	282611.0	2.5	282611.0	2.44	4.9
17.73	0.00	7.09	2.4	351870.06	69259.10	673.89	2.44	0.90	282757.3	2.4	282757.3	2.38	4.8
17.75	0.00	7.09	2.3	352011.06	69253.72	673.88	2.38	0.88	282900.4	2.4	282900.4	2.35	4.7
17.77	0.00	7.10	2.3	352150.83	69250.47	673.88	2.35	0.87	283041.4	2.3	283041.4	2.33	4.7
17.78	0.00	7.10	2.3	352289.86	69248.51	673.88	2.33	0.86	283181.1	2.3	283181.1	2.32	4.6
17.80	0.00	7.10	2.3	352428.45	69247.32	673.88	2.32	0.86	283320.2	2.3	283320.2	2.31	4.6
17.82	0.00	7.10	2.3	352566.77	69246.61	673.88	2.31	0.86	283458.7	2.3	283458.7	2.30	4.6
17.83	0.00	7.10	2.3	352704.92	69246.18	673.88	2.31	0.85	283597.1	2.3	283597.1	2.30	4.6
17.85	0.00	7.11	2.3	352842.98	69245.92	673.88	2.30	0.85	283735.2	2.3	283735.2	2.30	4.6
17.87	0.00	7.11	2.3	352983.30	69248.08	673.88	2.30	0.85	283873.3	2.3	283873.3	2.34	4.6
17.88	0.00	7.11	2.4	353126.90	69253.62	673.88	2.34	0.87	284013.6	2.3	284013.6	2.39	4.7
17.90	0.00	7.11	2.4	353273.47	69259.87	673.89	2.39	0.89	284157.2	2.4	284157.2	2.44	4.8
17.92	0.00	7.12	2.5	353420.86	69263.66	673.89	2.44	0.91	284303.8	2.4	284303.8	2.46	4.9
17.93	0.00	7.12	2.4	353566.83	69263.06	673.89	2.46	0.91	284451.2	2.5	284451.2	2.43	4.9
17.95	0.00	7.12	2.4	353709.62	69258.47	673.89	2.43	0.90	284597.1	2.4	284597.1	2.38	4.8
17.97	0.00	7.12	2.3	353850.50	69253.38	673.88	2.38	0.88	284739.9	2.4	284739.9	2.35	4.7
17.98	0.00	7.13	2.3	353990.22	69250.31	673.88	2.35	0.87	284880.8	2.3	284880.8	2.33	4.7
18.00	0.00	7.13	2.3	354129.24	69248.44	673.88	2.33	0.86	285020.5	2.3	285020.5	2.32	4.6
18.02	0.00	7.13	2.3	354267.84	69247.32	673.88	2.32	0.86	285159.5	2.3	285159.5	2.31	4.6
18.03	0.00	7.13	2.3	354406.18	69246.64	673.88	2.31	0.86	285298.1	2.3	285298.1	2.30	4.6
18.05	0.00	7.14	2.3	354544.37	69246.24	673.88	2.31	0.85	285436.5	2.3	285436.5	2.30	4.6
18.07	0.00	7.14	2.3	354682.47	69245.99	673.88	2.30	0.85	285574.7	2.3	285574.7	2.30	4.6
18.08	0.00	7.14	2.3	354820.51	69245.85	673.88	2.30	0.85	285712.8	2.3	285712.8	2.30	4.6
18.10	0.00	7.14	2.3	354958.53	69245.76	673.88	2.30	0.85	285850.8	2.3	285850.8	2.30	4.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	7.14	2.3	355096.52	69245.71	673.88	2.30	0.85	285988.8	2.3	285988.8	2.30	4.6
18.13	0.00	7.15	2.3	355234.51	69245.69	673.88	2.30	0.85	286126.8	2.3	286126.8	2.30	4.6
18.15	0.00	7.15	2.3	355370.21	69243.39	673.88	2.30	0.85	286264.8	2.3	286264.8	2.26	4.6
18.17	0.00	7.15	2.2	355502.62	69237.82	673.88	2.26	0.84	286400.5	2.3	286400.5	2.21	4.5
18.18	0.00	7.15	2.2	355632.10	69231.59	673.88	2.21	0.82	286532.9	2.2	286532.9	2.16	4.4
18.20	0.00	7.16	2.1	355760.75	69227.83	673.88	2.16	0.80	286662.4	2.2	286662.4	2.14	4.3
18.22	0.00	7.16	2.2	355890.80	69228.41	673.88	2.14	0.79	286791.0	2.1	286791.0	2.17	4.3
18.23	0.00	7.16	2.2	356023.98	69232.94	673.88	2.17	0.80	286921.1	2.2	286921.1	2.22	4.4
18.25	0.00	7.16	2.3	356159.07	69237.97	673.88	2.22	0.82	287054.3	2.2	287054.3	2.25	4.5
18.27	0.00	7.16	2.3	356295.30	69241.02	673.88	2.25	0.83	287189.4	2.3	287189.4	2.27	4.5
18.28	0.00	7.17	2.3	356432.23	69242.87	673.88	2.27	0.84	287325.6	2.3	287325.6	2.28	4.6
18.30	0.00	7.17	2.3	356569.59	69243.99	673.88	2.28	0.85	287462.5	2.3	287462.5	2.29	4.6
18.32	0.00	7.17	2.3	356707.20	69244.67	673.88	2.29	0.85	287599.9	2.3	287599.9	2.29	4.6
18.33	0.00	7.17	2.3	356844.97	69245.09	673.88	2.29	0.85	287737.5	2.3	287737.5	2.30	4.6
18.35	0.00	7.18	2.3	356982.84	69245.34	673.88	2.30	0.85	287875.3	2.3	287875.3	2.30	4.6
18.37	0.00	7.18	2.3	357118.48	69243.21	673.88	2.30	0.85	288013.1	2.3	288013.1	2.26	4.6
18.38	0.00	7.18	2.2	357250.88	69237.75	673.88	2.26	0.84	288148.8	2.3	288148.8	2.21	4.5
18.40	0.00	7.18	2.2	357380.36	69231.58	673.88	2.21	0.82	288281.2	2.2	288281.2	2.16	4.4
18.42	0.00	7.18	2.1	357509.03	69227.85	673.88	2.16	0.80	288410.7	2.2	288410.7	2.14	4.3
18.43	0.00	7.19	2.2	357639.11	69228.46	673.88	2.14	0.79	288539.3	2.1	288539.3	2.17	4.3
18.45	0.00	7.19	2.2	357772.33	69233.00	673.88	2.17	0.80	288669.4	2.2	288669.4	2.22	4.4
18.47	0.00	7.19	2.2	357905.16	69235.76	673.88	2.22	0.82	288802.6	2.2	288802.6	2.21	4.4
18.48	0.00	7.19	2.2	358035.87	69233.25	673.88	2.21	0.82	288935.5	2.2	288935.5	2.18	4.4
18.50	0.00	7.20	2.1	358164.33	69228.87	673.88	2.18	0.81	289066.2	2.2	289066.2	2.14	4.3
18.52	0.00	7.20	2.1	358292.40	69226.23	673.88	2.14	0.79	289194.6	2.1	289194.6	2.13	4.3
18.53	0.00	7.20	2.1	358419.83	69225.20	673.88	2.13	0.79	289322.7	2.1	289322.7	2.12	4.3
18.55	0.00	7.20	2.1	358547.27	69224.58	673.88	2.12	0.79	289450.1	2.1	289450.1	2.12	4.2
18.57	0.00	7.20	2.1	358673.76	69223.63	673.88	2.12	0.79	289577.6	2.1	289577.6	2.11	4.2
18.58	0.00	7.21	2.1	358798.34	69220.78	673.88	2.11	0.78	289704.1	2.1	289704.1	2.08	4.2
18.60	0.00	7.21	2.1	358921.78	69217.73	673.88	2.08	0.77	289828.6	2.1	289828.6	2.06	4.1
18.62	0.00	7.21	2.1	359045.84	69217.21	673.88	2.06	0.76	289952.1	2.1	289952.1	2.07	4.1
18.63	0.00	7.21	2.1	359171.25	69219.18	673.88	2.07	0.77	290076.1	2.1	290076.1	2.09	4.2
18.65	0.00	7.21	2.1	359297.09	69220.95	673.88	2.09	0.77	290201.5	2.1	290201.5	2.10	4.2
18.67	0.00	7.22	2.1	359423.57	69222.02	673.88	2.10	0.78	290327.4	2.1	290327.4	2.11	4.2
18.68	0.00	7.22	2.1	359549.48	69222.10	673.88	2.11	0.78	290453.9	2.1	290453.9	2.10	4.2
18.70	0.00	7.22	2.1	359676.01	69222.15	673.88	2.10	0.78	290579.8	2.1	290579.8	2.11	4.2
18.72	0.00	7.22	2.1	359804.82	69225.04	673.88	2.11	0.78	290706.3	2.1	290706.3	2.15	4.3
18.73	0.00	7.23	2.2	359935.00	69228.69	673.88	2.15	0.80	290835.1	2.1	290835.1	2.17	4.3
18.75	0.00	7.23	2.2	360064.12	69229.01	673.88	2.17	0.80	290965.3	2.2	290965.3	2.15	4.3
18.77	0.00	7.23	2.1	360191.64	69226.34	673.88	2.15	0.80	291094.4	2.2	291094.4	2.13	4.3
18.78	0.00	7.23	2.1	360316.86	69222.44	673.88	2.13	0.79	291221.9	2.1	291221.9	2.09	4.2
18.80	0.00	7.23	2.1	360440.70	69218.76	673.88	2.09	0.77	291347.2	2.1	291347.2	2.06	4.2
18.82	0.00	7.24	2.1	360565.01	69217.86	673.88	2.06	0.76	291471.0	2.1	291471.0	2.07	4.1
18.83	0.00	7.24	2.1	360688.30	69217.31	673.88	2.07	0.77	291595.3	2.1	291595.3	2.05	4.1
18.85	0.00	7.24	2.0	360810.97	69215.66	673.88	2.05	0.76	291718.6	2.1	291718.6	2.04	4.1
18.87	0.00	7.24	2.1	360934.59	69215.99	673.88	2.04	0.76	291841.3	2.0	291841.3	2.06	4.1
18.88	0.00	7.24	2.0	361057.46	69216.19	673.88	2.06	0.76	291964.9	2.1	291964.9	2.05	4.1
18.90	0.00	7.25	2.0	361179.87	69214.99	673.88	2.05	0.76	292087.8	2.0	292087.8	2.04	4.1
18.92	0.00	7.25	2.1	361303.34	69215.59	673.88	2.04	0.76	292210.2	2.0	292210.2	2.06	4.1
18.93	0.00	7.25	2.0	361426.12	69215.95	673.88	2.06	0.76	292333.6	2.1	292333.6	2.05	4.1
18.95	0.00	7.25	2.0	361546.20	69212.56	673.88	2.05	0.76	292456.4	2.0	292456.4	2.00	4.0
18.97	0.00	7.25	2.0	361664.07	69207.65	673.88	2.00	0.74	292576.5	2.0	292576.5	1.96	4.0
18.98	0.00	7.26	1.9	361778.31	69201.82	673.88	1.96	0.73	292694.4	2.0	292694.4	1.90	3.9
19.00	0.00	7.26	1.9	361891.33	69196.97	673.88	1.90	0.71	292808.6	1.9	292808.6	1.88	3.8
19.02	0.00	7.26	1.9	362006.83	69198.22	673.88	1.88	0.70	292921.6	1.9	292921.6	1.93	3.8
19.03	0.00	7.26	2.0	362124.79	69203.16	673.88	1.92	0.71	293037.1	1.9	293037.1	1.97	3.9
19.05	0.00	7.26	2.0	362244.24	69207.12	673.88	1.97	0.73	293155.1	2.0	293155.1	1.99	4.0
19.07	0.00	7.27	2.0	362365.93	69210.84	673.88	1.99	0.74	293274.5	2.0	293274.5	2.03	4.0
19.08	0.00	7.27	2.0	362487.64	69213.10	673.88	2.03	0.75	293396.2	2.0	293396.2	2.03	4.1
19.10	0.00	7.27	2.0	362609.36	69213.14	673.88	2.03	0.75	293517.9	2.0	293517.9	2.03	4.1
19.12	0.00	7.27	2.1	362732.42	69214.49	673.88	2.03	0.75	293639.7	2.0	293639.7	2.05	4.1
19.13	0.00	7.27	2.0	362854.97	69215.31	673.88	2.05	0.76	293762.7	2.1	293762.7	2.04	4.1
19.15	0.00	7.28	2.0	362977.21	69214.49	673.88	2.04	0.76	293885.3	2.0	293885.3	2.04	4.1
19.17	0.00	7.28	2.0	363098.29	69213.03	673.88	2.04	0.76	294007.5	2.0	294007.5	2.02	4.1
19.18	0.00	7.28	2.0	363217.75	69210.25	673.88	2.02	0.75	294128.6	2.0	294128.6	1.99	4.0
19.20	0.00	7.28	2.0	363334.87	69206.28	673.88	1.99	0.74	294248.0	2.0	294248.0	1.95	3.9
19.22	0.00	7.28	1.9	363449.63	69201.59	673.88	1.95	0.72	294365.2	2.0	294365.2	1.91	3.9
19.23	0.00	7.29	1.9	363562.02	69196.86	673.88	1.91	0.71	294479.9	1.9	294479.9	1.87	3.8
19.25	0.00	7.29	1.8	363672.96	69193.03	673.88	1.87	0.69	294592.3	1.9	294592.3	1.85	3.7
19.27	0.00	7.29	1.9	363783.99	69191.68	673.88	1.85	0.69	294703.3	1.8	294703.3	1.85	3.7
19.28	0.00	7.29	1.9	363896.01	69192.76	673.88	1.85	0.69	294814.3	1.9	294814.3	1.87	3.7
19.30	0.00	7.29	1.9	364009.98	69195.70	673.88	1.87	0.69	294926.3	1.9	294926.3	1.90	3.8
19.32	0.00	7.30	1.9	364126.08	69199.77	673.88	1.90	0.70	295040.3	1.9	295040.3	1.94	3.8
19.33	0.00	7.30	2.0	364244.42	69204.14	673.88	1.93	0.72	295156.4	1.9	295156.4	1.97	3.9
19.35	0.00	7.30	2.0	364364.12	69207.75	673.88	1.97	0.73	295274.7	2.0	295274.7	2.00	4.0
19.37	0.00	7.30	2.0	364483.68	69208.97	673.88	2.00	0.74	295394.4	2.0	295394.4	1.99	4.0
19.38	0.00	7.30	2.0	364602.22	69207.81	673.88	1.99	0.74	295514.0	2.0	295514.0	1.98	4.0
19.40	0.00	7.30	1.9	364718.80	69204.83	673.88	1.98	0.73	295632.5	2.0	295632.5	1.94	3.9
19.42	0.00	7.31	1.9	364833.25	69200.73	673.88	1.94	0.72	295749.1	1.9	295749.1	1.91	3.9
19.43	0.00	7.31	1.9	364945.45	69196.36	673.88	1.91	0.71	295863.5	1.9	295863.5	1.87	3.8
19.45	0.00	7.31	1.8	365056.29	69192.75	673.88	1.87	0.69	295975.7	1.9	295975.7	1.85	3.7
19.47	0.00	7.31	1.8	365164.98	69189.24	673.88	1.85	0.68	296086.6	1.8	296086.6	1.81	3.7
19.48	0.00	7.31	1.8	365273.70	69187.11	673.88	1.81	0.67	296195.3	1.8	296195.3	1.81	3.6
19.50	0.00	7.32	1.8	365382.43	69187.16	673.88	1.81	0.67	296304.0	1.8	296304.0	1.81	3.6
19.52	0.00	7.32	1.8	365489.85	69185.86	673.88	1.81	0.67	296412.7	1.8	296412.7	1.79	3.6
19.53	0.00	7.32	1.8	365597.80	69185.07	673.88	1.79	0.66	296520.1	1.8	296520.1	1.80	3.6
19.55	0.00	7.32	1.8	365706.07	69185.92	673.88	1.80	0.67	296628.1	1.8	296628.1	1.81	3.6
19.57	0.00	7.32	1.8	365813.21	69185.12	673.88	1.80	0.67	296736.4	1.8	296736.4	1.79	3.6
19.58	0.00	7.32	1.8	365921.00	69184.63	673.88	1.79	0.66	296843.5	1.8	296843.5	1.80	3.6
19.60	0.00	7.33	1.8	366029.17	69185.66	673.88	1.80	0.67	296951.3	1.8	296951.3	1.80	3.6
19.62	0.00	7.33	1.8	366136.25	69184.96	673.88	1.80	0.67	297059.5	1.8	297059.5	1.79	3.6
19.63	0.00	7.33	1.8	366244.00	69184.54	673.88	1.78	0.66	297166.5	1.8	297166.5	1.80	3.6
19.65	0.00	7.33	1.8	366352.16	69185.61	673.88	1.80	0.67	297274.3	1.8	297274.3	1.80	3.6
19.67	0.00	7.33	1.8	366459.23	69184.94	673.88	1.80	0.67	297382.5	1.8	297382.5	1.79	3.6
19.68	0.00	7.34	1.8	366566.98	69184.53	673.88	1.78	0.66	297489.5	1.8	297489.5	1.80	3.6
19.70	0.00	7.34	1.8	366675.14	69185.61	673.88	1.80	0.67	297597.3	1.8	297597.3	1.80	3.6
19.72	0.00	7.34	1.8	366782.22	69184.94	673.88	1.80	0.67	297705.4	1.8	297705.4	1.79	3.6
19.73	0.00	7.34	1.8	366887.68	69182.25	673.88	1.78	0.66	297812.5	1.8	297812.5	1.76	3.5
19.75	0.00	7.34	1.7	366990.27	69177.75	673.88	1.76	0.65	297918.0	1.8	297918.0	1.71	3.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	7.34	1.7	367091.11	69173.14	673.88	1.71	0.63	298020.6	1.7	298020.6	1.68	3.4
19.78	0.00	7.35	1.7	367192.81	69172.24	673.88	1.68	0.62	298121.4	1.7	298121.4	1.70	3.4
19.80	0.00	7.35	1.7	367295.98	69174.57	673.88	1.69	0.63	298223.1	1.7	298223.1	1.72	3.4
19.82	0.00	7.35	1.7	367399.07	69175.97	673.88	1.72	0.64	298326.3	1.7	298326.3	1.72	3.4
19.83	0.00	7.35	1.7	367502.52	69176.25	673.88	1.72	0.64	298429.4	1.7	298429.4	1.72	3.4
19.85	0.00	7.35	1.7	367605.79	69176.43	673.88	1.72	0.64	298532.8	1.7	298532.8	1.72	3.4
19.87	0.00	7.35	1.7	367709.92	69177.10	673.88	1.72	0.64	298636.1	1.7	298636.1	1.74	3.5
19.88	0.00	7.36	1.8	367815.90	69179.81	673.88	1.74	0.64	298740.2	1.7	298740.2	1.77	3.5
19.90	0.00	7.36	1.8	367922.99	69182.77	673.88	1.77	0.65	298846.2	1.8	298846.2	1.79	3.6
19.92	0.00	7.36	1.8	368029.43	69183.24	673.88	1.78	0.66	298953.3	1.8	298953.3	1.77	3.6
19.93	0.00	7.36	1.8	368134.51	69181.23	673.88	1.77	0.66	299059.7	1.8	299059.7	1.75	3.5
19.95	0.00	7.36	1.7	368239.17	69179.45	673.88	1.75	0.65	299164.8	1.8	299164.8	1.75	3.5
19.97	0.00	7.37	1.7	368343.18	69178.37	673.88	1.74	0.65	299269.5	1.7	299269.5	1.73	3.5
19.98	0.00	7.37	1.7	368447.76	69178.29	673.88	1.73	0.64	299373.5	1.7	299373.5	1.74	3.5
20.00	0.00	7.37	1.7	368551.72	69178.24	673.88	1.74	0.65	299478.1	1.7	299478.1	1.73	3.5
20.02	0.00	7.37	1.7	368653.41	69175.35	673.88	1.73	0.64	299582.0	1.7	299582.0	1.70	3.4
20.03	0.00	7.37	1.6	368751.43	69169.42	673.88	1.69	0.63	299683.7	1.7	299683.7	1.63	3.3
20.05	0.00	7.37	1.6	368847.24	69163.53	673.88	1.63	0.61	299781.7	1.6	299781.7	1.60	3.2
20.07	0.00	7.38	1.6	368943.99	69162.26	673.88	1.60	0.59	299877.5	1.6	299877.5	1.61	3.2
20.08	0.00	7.38	1.7	369043.22	69165.69	673.88	1.61	0.60	299974.3	1.6	299974.3	1.65	3.3
20.10	0.00	7.38	1.7	369144.91	69170.62	673.88	1.65	0.61	300073.5	1.7	300073.5	1.70	3.3
20.12	0.00	7.38	1.7	369247.12	69173.61	673.88	1.69	0.63	300175.2	1.7	300175.2	1.70	3.4
20.13	0.00	7.38	1.7	369347.76	69172.56	673.88	1.70	0.63	300277.4	1.7	300277.4	1.68	3.4
20.15	0.00	7.38	1.7	369447.44	69170.02	673.88	1.68	0.62	300378.1	1.7	300378.1	1.66	3.3
20.17	0.00	7.39	1.7	369548.44	69170.39	673.88	1.66	0.62	300477.7	1.7	300477.7	1.68	3.3
20.18	0.00	7.39	1.7	369651.21	69173.48	673.88	1.68	0.62	300578.7	1.7	300578.7	1.71	3.4
20.20	0.00	7.39	1.7	369754.09	69175.35	673.88	1.71	0.63	300681.5	1.7	300681.5	1.72	3.4
20.22	0.00	7.39	1.7	369855.12	69173.62	673.88	1.71	0.64	300784.4	1.7	300784.4	1.68	3.4
20.23	0.00	7.39	1.6	369952.76	69168.38	673.88	1.68	0.62	300885.4	1.7	300885.4	1.63	3.3
20.25	0.00	7.39	1.6	370048.34	69162.92	673.88	1.63	0.60	300983.1	1.6	300983.1	1.59	3.2
20.27	0.00	7.40	1.6	370144.96	69161.91	673.88	1.59	0.59	301078.6	1.6	301078.6	1.61	3.2
20.28	0.00	7.40	1.7	370244.12	69165.49	673.88	1.61	0.60	301175.3	1.6	301175.3	1.65	3.3
20.30	0.00	7.40	1.7	370345.78	69170.52	673.88	1.65	0.61	301274.4	1.7	301274.4	1.70	3.3
20.32	0.00	7.40	1.7	370447.98	69173.57	673.88	1.69	0.63	301376.1	1.7	301376.1	1.70	3.4
20.33	0.00	7.40	1.7	370548.62	69172.55	673.88	1.70	0.63	301478.3	1.7	301478.3	1.68	3.4
20.35	0.00	7.40	1.7	370648.31	69170.03	673.88	1.68	0.62	301578.9	1.7	301578.9	1.66	3.3
20.37	0.00	7.41	1.7	370749.33	69170.41	673.88	1.66	0.62	301678.6	1.7	301678.6	1.68	3.3
20.38	0.00	7.41	1.7	370852.11	69173.51	673.88	1.68	0.62	301779.6	1.7	301779.6	1.71	3.4
20.40	0.00	7.41	1.7	370955.00	69175.38	673.88	1.71	0.63	301882.4	1.7	301882.4	1.72	3.4
20.42	0.00	7.41	1.7	371056.06	69173.65	673.88	1.71	0.64	301985.3	1.7	301985.3	1.69	3.4
20.43	0.00	7.41	1.6	371153.72	69168.42	673.88	1.68	0.62	302086.4	1.7	302086.4	1.63	3.3
20.45	0.00	7.41	1.6	371249.31	69162.96	673.88	1.63	0.60	302184.0	1.6	302184.0	1.59	3.2
20.47	0.00	7.41	1.6	371343.66	69159.65	673.88	1.59	0.59	302279.6	1.6	302279.6	1.57	3.2
20.48	0.00	7.42	1.6	371437.26	69157.65	673.88	1.57	0.58	302374.0	1.6	302374.0	1.56	3.1
20.50	0.00	7.42	1.6	371530.41	69156.45	673.88	1.56	0.58	302467.6	1.6	302467.6	1.55	3.1
20.52	0.00	7.42	1.5	371623.27	69155.72	673.88	1.55	0.58	302560.7	1.6	302560.7	1.55	3.1
20.53	0.00	7.42	1.5	371715.97	69155.27	673.88	1.55	0.57	302653.6	1.5	302653.6	1.55	3.1
20.55	0.00	7.42	1.5	371808.58	69155.01	673.88	1.55	0.57	302746.3	1.5	302746.3	1.54	3.1
20.57	0.00	7.42	1.6	371903.41	69157.14	673.88	1.54	0.57	302838.9	1.5	302838.9	1.58	3.1
20.58	0.00	7.43	1.6	372001.49	69162.62	673.88	1.58	0.59	302933.7	1.6	302933.7	1.64	3.2
20.60	0.00	7.43	1.7	372102.51	69168.81	673.88	1.63	0.61	303031.8	1.6	303031.8	1.68	3.3
20.62	0.00	7.43	1.7	372204.34	69172.55	673.88	1.68	0.62	303132.8	1.7	303132.8	1.70	3.4
20.63	0.00	7.43	1.7	372304.77	69171.96	673.88	1.70	0.63	303234.6	1.7	303234.6	1.67	3.4
20.65	0.00	7.43	1.7	372404.34	69169.70	673.88	1.67	0.62	303335.1	1.7	303335.1	1.66	3.3
20.67	0.00	7.43	1.7	372505.30	69170.23	673.88	1.66	0.62	303434.6	1.7	303434.6	1.68	3.3
20.68	0.00	7.44	1.7	372608.06	69173.42	673.88	1.68	0.62	303535.6	1.7	303535.6	1.71	3.4
20.70	0.00	7.44	1.7	372710.95	69175.36	673.88	1.71	0.63	303638.4	1.7	303638.4	1.72	3.4
20.72	0.00	7.44	1.7	372812.01	69173.66	673.88	1.71	0.64	303741.2	1.7	303741.2	1.69	3.4
20.73	0.00	7.44	1.6	372909.68	69168.44	673.88	1.68	0.62	303842.3	1.7	303842.3	1.63	3.3
20.75	0.00	7.44	1.6	373005.30	69163.00	673.88	1.63	0.60	303940.0	1.6	303940.0	1.59	3.2
20.77	0.00	7.44	1.6	373099.68	69159.70	673.88	1.59	0.59	304035.6	1.6	304035.6	1.57	3.2
20.78	0.00	7.45	1.6	373193.30	69157.70	673.88	1.57	0.58	304130.0	1.6	304130.0	1.56	3.1
20.80	0.00	7.45	1.6	373286.47	69156.50	673.88	1.56	0.58	304223.6	1.6	304223.6	1.55	3.1
20.82	0.00	7.45	1.5	373379.36	69155.77	673.88	1.55	0.58	304316.8	1.6	304316.8	1.55	3.1
20.83	0.00	7.45	1.5	373472.09	69155.33	673.88	1.55	0.57	304409.7	1.5	304409.7	1.55	3.1
20.85	0.00	7.45	1.6	373567.01	69157.35	673.88	1.55	0.57	304502.4	1.5	304502.4	1.58	3.1
20.87	0.00	7.45	1.6	373665.16	69162.77	673.88	1.58	0.59	304597.3	1.6	304597.3	1.64	3.2
20.88	0.00	7.46	1.7	373766.23	69168.92	673.88	1.64	0.61	304695.5	1.6	304695.5	1.69	3.3
20.90	0.00	7.46	1.7	373868.10	69172.65	673.88	1.68	0.62	304796.5	1.7	304796.5	1.70	3.4
20.92	0.00	7.46	1.7	373968.56	69172.04	673.88	1.70	0.63	304898.4	1.7	304898.4	1.68	3.4
20.93	0.00	7.46	1.6	374065.87	69167.48	673.88	1.67	0.62	304998.9	1.7	304998.9	1.62	3.3
20.95	0.00	7.46	1.6	374161.28	69162.42	673.88	1.62	0.60	305096.2	1.6	305096.2	1.59	3.2
20.97	0.00	7.46	1.6	374255.53	69159.37	673.88	1.59	0.59	305191.6	1.6	305191.6	1.57	3.2
20.98	0.00	7.47	1.6	374349.09	69157.52	673.88	1.57	0.58	305285.8	1.6	305285.8	1.56	3.1
21.00	0.00	7.47	1.6	374442.23	69156.40	673.88	1.56	0.58	305379.4	1.6	305379.4	1.55	3.1
21.02	0.00	7.47	1.5	374535.11	69155.72	673.88	1.55	0.58	305472.5	1.6	305472.5	1.55	3.1
21.03	0.00	7.47	1.5	374627.83	69155.31	673.88	1.55	0.57	305565.4	1.5	305565.4	1.55	3.1
21.05	0.00	7.47	1.5	374720.47	69155.07	673.88	1.55	0.57	305658.1	1.5	305658.1	1.55	3.1
21.07	0.00	7.47	1.6	374815.34	69157.21	673.88	1.54	0.57	305750.8	1.5	305750.8	1.58	3.1
21.08	0.00	7.48	1.6	374913.47	69162.71	673.88	1.58	0.59	305845.6	1.6	305845.6	1.64	3.2
21.10	0.00	7.48	1.7	375014.53	69168.90	673.88	1.64	0.61	305943.8	1.6	305943.8	1.69	3.3
21.12	0.00	7.48	1.7	375116.41	69172.65	673.88	1.68	0.62	306044.8	1.7	306044.8	1.70	3.4
21.13	0.00	7.48	1.7	375216.88	69172.05	673.88	1.70	0.63	306146.7	1.7	306146.7	1.68	3.4
21.15	0.00	7.48	1.6	375314.21	69167.50	673.88	1.67	0.62	306247.2	1.7	306247.2	1.62	3.3
21.17	0.00	7.48	1.6	375409.63	69162.45	673.88	1.62	0.60	306344.5	1.6	306344.5	1.59	3.2
21.18	0.00	7.48	1.6	375503.90	69159.40	673.88	1.59	0.59	306439.9	1.6	306439.9	1.57	3.2
21.20	0.00	7.49	1.6	375597.48	69157.55	673.88	1.57	0.58	306534.2	1.6	306534.2	1.56	3.1
21.22	0.00	7.49	1.6	375690.63	69156.43	673.88	1.56	0.58	306627.8	1.6	306627.8	1.55	3.1
21.23	0.00	7.49	1.5	375783.53	69155.76	673.88	1.55	0.58	306720.9	1.6	306720.9	1.55	3.1
21.25	0.00	7.49	1.5	375876.28	69155.35	673.88	1.55	0.57	306813.8	1.5	306813.8	1.55	3.1
21.27	0.00	7.49	1.6	375971.22	69157.40	673.88	1.55	0.57	306906.6	1.5	306906.6	1.58	3.1
21.28	0.00	7.49	1.6	376069.41	69162.83	673.88	1.58	0.59	307001.5	1.6	307001.5	1.64	3.2
21.30	0.00	7.50	1.7	376170.51	69168.99	673.88	1.64	0.61	307099.7	1.6	307099.7	1.69	3.3
21.32	0.00	7.50	1.7	376272.42	69172.72	673.88	1.69	0.62	307200.8	1.7	307200.8	1.70	3.4
21.33	0.00	7.50	1.7	376372.92	69172.11	673.88	1.70	0.63	307302.7	1.7	307302.7	1.68	3.4
21.35	0.00	7.50	1.6	376470.27	69167.55	673.88	1.67	0.62	307403.2	1.7	307403.2	1.62	3.3
21.37	0.00	7.50	1.6	376565.71	69162.50	673.88	1.62	0.60	307500.6	1.6	307500.6	1.59	3.2
21.38	0.00	7.50	1.6	376660.00	69159.44	673.88	1.59	0.59	307596.0	1.6	307596.0	1.57	3.2
21.40	0.00	7.51	1.6	376753.60	69157.59	673.88	1.57	0.58	307690.3	1.6	307690.3	1.56	3.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	7.51	1.6	376846.77	69156.47	673.88	1.56	0.58	307783.9	1.6	307783.9	1.55	3.1
21.43	0.00	7.51	1.5	376939.68	69155.79	673.88	1.55	0.58	307877.1	1.6	307877.1	1.55	3.1
21.45	0.00	7.51	1.5	377032.45	69155.39	673.88	1.55	0.57	307970.0	1.5	307970.0	1.55	3.1
21.47	0.00	7.51	1.5	377125.12	69155.14	673.88	1.55	0.57	308062.7	1.5	308062.7	1.55	3.1
21.48	0.00	7.51	1.5	377217.74	69154.99	673.88	1.54	0.57	308155.4	1.5	308155.4	1.55	3.1
21.50	0.00	7.51	1.5	377310.32	69154.90	673.88	1.54	0.57	308248.0	1.5	308248.0	1.54	3.1
21.52	0.00	7.52	1.5	377402.88	69154.85	673.88	1.54	0.57	308340.6	1.5	308340.6	1.54	3.1
21.53	0.00	7.52	1.5	377495.43	69154.82	673.88	1.54	0.57	308433.2	1.5	308433.2	1.54	3.1
21.55	0.00	7.52	1.6	377590.27	69157.10	673.88	1.54	0.57	308525.7	1.5	308525.7	1.58	3.1
21.57	0.00	7.52	1.6	377688.40	69162.67	673.88	1.58	0.59	308620.6	1.6	308620.6	1.64	3.2
21.58	0.00	7.52	1.7	377789.48	69168.92	673.88	1.64	0.61	308718.7	1.6	308718.7	1.69	3.3
21.60	0.00	7.52	1.7	377891.39	69172.70	673.88	1.68	0.62	308819.8	1.7	308819.8	1.70	3.4
21.62	0.00	7.53	1.7	377991.90	69172.12	673.88	1.70	0.63	308921.7	1.7	308921.7	1.68	3.4
21.63	0.00	7.53	1.6	378089.26	69167.57	673.88	1.68	0.62	309022.2	1.7	309022.2	1.62	3.3
21.65	0.00	7.53	1.6	378184.72	69162.53	673.88	1.62	0.60	309119.6	1.6	309119.6	1.59	3.2
21.67	0.00	7.53	1.6	378279.04	69159.48	673.88	1.59	0.59	309215.0	1.6	309215.0	1.57	3.2
21.68	0.00	7.53	1.6	378372.65	69157.63	673.88	1.57	0.58	309309.3	1.6	309309.3	1.56	3.1
21.70	0.00	7.53	1.6	378465.85	69156.52	673.88	1.56	0.58	309402.9	1.6	309402.9	1.55	3.1
21.72	0.00	7.54	1.5	378558.79	69155.84	673.88	1.55	0.58	309496.1	1.6	309496.1	1.55	3.1
21.73	0.00	7.54	1.5	378651.57	69155.43	673.88	1.55	0.57	309589.1	1.5	309589.1	1.55	3.1
21.75	0.00	7.54	1.5	378744.27	69155.19	673.88	1.55	0.57	309681.9	1.5	309681.9	1.55	3.1
21.77	0.00	7.54	1.5	378836.91	69155.04	673.88	1.54	0.57	309774.6	1.5	309774.6	1.55	3.1
21.78	0.00	7.54	1.5	378929.52	69154.95	673.88	1.54	0.57	309867.2	1.5	309867.2	1.55	3.1
21.80	0.00	7.54	1.5	379022.10	69154.90	673.88	1.54	0.57	309959.8	1.5	309959.8	1.54	3.1
21.82	0.00	7.55	1.5	379114.68	69154.87	673.88	1.54	0.57	310052.4	1.5	310052.4	1.54	3.1
21.83	0.00	7.55	1.5	379207.25	69154.85	673.88	1.54	0.57	310145.0	1.5	310145.0	1.54	3.1
21.85	0.00	7.55	1.5	379299.82	69154.84	673.88	1.54	0.57	310237.5	1.5	310237.5	1.54	3.1
21.87	0.00	7.55	1.5	379392.38	69154.84	673.88	1.54	0.57	310330.1	1.5	310330.1	1.54	3.1
21.88	0.00	7.55	1.5	379484.95	69154.84	673.88	1.54	0.57	310422.7	1.5	310422.7	1.54	3.1
21.90	0.00	7.55	1.5	379577.51	69154.84	673.88	1.54	0.57	310515.2	1.5	310515.2	1.54	3.1
21.92	0.00	7.55	1.5	379670.08	69154.84	673.88	1.54	0.57	310607.8	1.5	310607.8	1.54	3.1
21.93	0.00	7.56	1.5	379762.65	69154.84	673.88	1.54	0.57	310700.4	1.5	310700.4	1.54	3.1
21.95	0.00	7.56	1.5	379855.21	69154.84	673.88	1.54	0.57	310792.9	1.5	310792.9	1.54	3.1
21.97	0.00	7.56	1.5	379947.78	69154.84	673.88	1.54	0.57	310885.5	1.5	310885.5	1.54	3.1
21.98	0.00	7.56	1.5	380040.35	69154.85	673.88	1.54	0.57	310978.1	1.5	310978.1	1.54	3.1
22.00	0.00	7.56	1.5	380132.93	69154.85	673.88	1.54	0.57	311070.7	1.5	311070.7	1.54	3.1
22.02	0.00	7.56	1.5	380225.50	69154.85	673.88	1.54	0.57	311163.2	1.5	311163.2	1.54	3.1
22.03	0.00	7.57	1.5	380318.08	69154.85	673.88	1.54	0.57	311255.8	1.5	311255.8	1.54	3.1
22.05	0.00	7.57	1.5	380410.65	69154.86	673.88	1.54	0.57	311348.4	1.5	311348.4	1.54	3.1
22.07	0.00	7.57	1.5	380503.23	69154.86	673.88	1.54	0.57	311440.9	1.5	311440.9	1.54	3.1
22.08	0.00	7.57	1.5	380595.81	69154.86	673.88	1.54	0.57	311533.5	1.5	311533.5	1.54	3.1
22.10	0.00	7.57	1.5	380688.39	69154.86	673.88	1.54	0.57	311626.1	1.5	311626.1	1.54	3.1
22.12	0.00	7.57	1.5	380780.97	69154.87	673.88	1.54	0.57	311718.7	1.5	311718.7	1.54	3.1
22.13	0.00	7.57	1.5	380873.55	69154.87	673.88	1.54	0.57	311811.3	1.5	311811.3	1.54	3.1
22.15	0.00	7.58	1.5	380966.14	69154.87	673.88	1.54	0.57	311903.8	1.5	311903.8	1.54	3.1
22.17	0.00	7.58	1.5	381058.72	69154.88	673.88	1.54	0.57	311996.4	1.5	311996.4	1.54	3.1
22.18	0.00	7.58	1.5	381151.31	69154.88	673.88	1.54	0.57	312089.0	1.5	312089.0	1.54	3.1
22.20	0.00	7.58	1.5	381243.90	69154.88	673.88	1.54	0.57	312181.6	1.5	312181.6	1.54	3.1
22.22	0.00	7.58	1.5	381336.49	69154.88	673.88	1.54	0.57	312274.2	1.5	312274.2	1.54	3.1
22.23	0.00	7.58	1.5	381429.08	69154.89	673.88	1.54	0.57	312366.8	1.5	312366.8	1.54	3.1
22.25	0.00	7.59	1.5	381521.67	69154.89	673.88	1.54	0.57	312459.4	1.5	312459.4	1.55	3.1
22.27	0.00	7.59	1.5	381614.27	69154.89	673.88	1.54	0.57	312552.0	1.5	312552.0	1.55	3.1
22.28	0.00	7.59	1.5	381706.86	69154.89	673.88	1.54	0.57	312644.6	1.5	312644.6	1.55	3.1
22.30	0.00	7.59	1.5	381799.46	69154.90	673.88	1.54	0.57	312737.2	1.5	312737.2	1.55	3.1
22.32	0.00	7.59	1.5	381892.06	69154.90	673.88	1.54	0.57	312829.8	1.5	312829.8	1.55	3.1
22.33	0.00	7.59	1.5	381984.66	69154.90	673.88	1.54	0.57	312922.4	1.5	312922.4	1.55	3.1
22.35	0.00	7.59	1.5	382077.26	69154.91	673.88	1.54	0.57	313015.0	1.5	313015.0	1.55	3.1
22.37	0.00	7.60	1.5	382169.86	69154.91	673.88	1.54	0.57	313107.6	1.5	313107.6	1.55	3.1
22.38	0.00	7.60	1.5	382262.46	69154.91	673.88	1.54	0.57	313200.2	1.5	313200.2	1.55	3.1
22.40	0.00	7.60	1.5	382355.07	69154.91	673.88	1.54	0.57	313292.8	1.5	313292.8	1.55	3.1
22.42	0.00	7.60	1.5	382447.67	69154.92	673.88	1.54	0.57	313385.4	1.5	313385.4	1.55	3.1
22.43	0.00	7.60	1.5	382540.28	69154.92	673.88	1.54	0.57	313478.0	1.5	313478.0	1.55	3.1
22.45	0.00	7.60	1.5	382632.89	69154.92	673.88	1.54	0.57	313570.6	1.5	313570.6	1.55	3.1
22.47	0.00	7.60	1.5	382723.18	69152.60	673.88	1.54	0.57	313663.2	1.5	313663.2	1.51	3.1
22.48	0.00	7.61	1.4	382810.13	69146.94	673.88	1.50	0.56	313753.5	1.5	313753.5	1.45	3.0
22.50	0.00	7.61	1.4	382894.08	69140.61	673.88	1.45	0.54	313840.4	1.4	313840.4	1.40	2.9
22.52	0.00	7.61	1.4	382977.20	69136.78	673.88	1.40	0.52	313924.4	1.4	313924.4	1.39	2.8
22.53	0.00	7.61	1.4	383061.74	69137.36	673.88	1.39	0.51	314007.5	1.4	314007.5	1.41	2.8
22.55	0.00	7.61	1.5	383149.46	69141.97	673.88	1.41	0.52	314092.0	1.4	314092.0	1.46	2.9
22.57	0.00	7.61	1.5	383239.12	69147.09	673.88	1.46	0.54	314179.8	1.5	314179.8	1.50	3.0
22.58	0.00	7.62	1.5	383329.95	69150.19	673.88	1.49	0.55	314269.4	1.5	314269.4	1.52	3.0
22.60	0.00	7.62	1.5	383421.49	69152.07	673.88	1.51	0.56	314360.2	1.5	314360.2	1.53	3.0
22.62	0.00	7.62	1.5	383513.45	69153.21	673.88	1.53	0.57	314451.8	1.5	314451.8	1.53	3.1
22.63	0.00	7.62	1.5	383605.68	69153.90	673.88	1.53	0.57	314543.7	1.5	314543.7	1.54	3.1
22.65	0.00	7.62	1.5	383698.06	69154.31	673.88	1.54	0.57	314636.0	1.5	314636.0	1.54	3.1
22.67	0.00	7.62	1.5	383790.54	69154.57	673.88	1.54	0.57	314728.4	1.5	314728.4	1.54	3.1
22.68	0.00	7.62	1.5	383883.08	69154.72	673.88	1.54	0.57	314820.8	1.5	314820.8	1.54	3.1
22.70	0.00	7.63	1.5	383975.66	69154.82	673.88	1.54	0.57	314913.4	1.5	314913.4	1.54	3.1
22.72	0.00	7.63	1.5	384068.25	69154.88	673.88	1.54	0.57	315006.0	1.5	315006.0	1.55	3.1
22.73	0.00	7.63	1.5	384160.87	69154.91	673.88	1.54	0.57	315098.5	1.5	315098.5	1.55	3.1
22.75	0.00	7.63	1.5	384251.16	69152.61	673.88	1.54	0.57	315191.2	1.5	315191.2	1.51	3.1
22.77	0.00	7.63	1.4	384338.12	69146.96	673.88	1.50	0.56	315281.5	1.5	315281.5	1.45	3.0
22.78	0.00	7.63	1.4	384422.09	69140.64	673.88	1.45	0.54	315368.4	1.4	315368.4	1.40	2.9
22.80	0.00	7.63	1.4	384505.23	69136.81	673.88	1.40	0.52	315452.4	1.4	315452.4	1.39	2.8
22.82	0.00	7.64	1.4	384589.79	69137.40	673.88	1.39	0.51	315535.5	1.4	315535.5	1.41	2.8
22.83	0.00	7.64	1.5	384677.54	69142.01	673.88	1.41	0.52	315620.1	1.4	315620.1	1.46	2.9
22.85	0.00	7.64	1.5	384767.22	69147.13	673.88	1.46	0.54	315707.8	1.5	315707.8	1.50	3.0
22.87	0.00	7.64	1.5	384858.06	69150.23	673.88	1.49	0.55	315797.5	1.5	315797.5	1.52	3.0
22.88	0.00	7.64	1.5	384949.62	69152.11	673.88	1.51	0.56	315888.4	1.5	315888.4	1.53	3.0
22.90	0.00	7.64	1.5	385041.61	69153.25	673.88	1.53	0.57	315979.9	1.5	315979.9	1.54	3.1
22.92	0.00	7.65	1.5	385133.86	69153.94	673.88	1.53	0.57	316071.9	1.5	316071.9	1.54	3.1
22.93	0.00	7.65	1.5	385226.26	69154.36	673.88	1.54	0.57	316164.2	1.5	316164.2	1.54	3.1
22.95	0.00	7.65	1.5	385316.44	69152.29	673.88	1.54	0.57	316256.6	1.5	316256.6	1.51	3.0
22.97	0.00	7.65	1.4	385403.34	69146.78	673.88	1.50	0.56	316346.7	1.5	316346.7	1.45	3.0
22.98	0.00	7.65	1.4	385487.27	69140.54	673.88	1.45	0.54	316433.6	1.4	316433.6	1.40	2.8
23.00	0.00	7.65	1.4	385570.39	69136.76	673.88	1.40	0.52	316517.6	1.4	316517.6	1.39	2.8
23.02	0.00	7.65	1.4	385654.94	69137.38	673.88	1.39	0.51	316600.7	1.4	316600.7	1.41	2.8
23.03	0.00	7.66	1.5	385742.70	69142.01	673.88	1.41	0.52	316685.2	1.4	316685.2	1.46	2.9
23.05	0.00	7.66	1.5	385832.38	69147.15	673.88	1.46	0.54	316773.0	1.5	316773.0	1.50	3.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	7.66	1.5	385923.24	69150.25	673.88	1.49	0.55	316862.7	1.5	316862.7	1.52	3.0
23.08	0.00	7.66	1.5	386014.81	69152.14	673.88	1.51	0.56	316953.5	1.5	316953.5	1.53	3.0
23.10	0.00	7.66	1.5	386106.82	69153.28	673.88	1.53	0.57	317045.1	1.5	317045.1	1.54	3.1
23.12	0.00	7.66	1.5	386199.08	69153.97	673.88	1.53	0.57	317137.1	1.5	317137.1	1.54	3.1
23.13	0.00	7.67	1.5	386291.50	69154.39	673.88	1.54	0.57	317229.4	1.5	317229.4	1.54	3.1
23.15	0.00	7.67	1.5	386384.02	69154.64	673.88	1.54	0.57	317321.8	1.5	317321.8	1.54	3.1
23.17	0.00	7.67	1.5	386474.26	69152.47	673.88	1.54	0.57	317414.3	1.5	317414.3	1.51	3.0
23.18	0.00	7.67	1.4	386561.21	69146.90	673.88	1.50	0.56	317504.6	1.5	317504.6	1.45	3.0
23.20	0.00	7.67	1.4	386645.18	69140.62	673.88	1.45	0.54	317591.5	1.4	317591.5	1.40	2.9
23.22	0.00	7.67	1.4	386728.33	69136.82	673.88	1.40	0.52	317675.5	1.4	317675.5	1.39	2.8
23.23	0.00	7.67	1.4	386812.91	69137.43	673.88	1.39	0.51	317758.6	1.4	317758.6	1.41	2.8
23.25	0.00	7.68	1.5	386900.68	69142.06	673.88	1.41	0.52	317843.2	1.4	317843.2	1.46	2.9
23.27	0.00	7.68	1.5	386990.39	69147.18	673.88	1.46	0.54	317931.0	1.5	317931.0	1.50	3.0
23.28	0.00	7.68	1.5	387081.26	69150.29	673.88	1.50	0.55	318020.7	1.5	318020.7	1.52	3.0
23.30	0.00	7.68	1.5	387172.85	69152.17	673.88	1.51	0.56	318111.6	1.5	318111.6	1.53	3.0
23.32	0.00	7.68	1.5	387264.87	69153.31	673.88	1.53	0.57	318203.1	1.5	318203.1	1.54	3.1
23.33	0.00	7.68	1.5	387357.15	69154.00	673.88	1.53	0.57	318295.2	1.5	318295.2	1.54	3.1
23.35	0.00	7.68	1.5	387449.59	69154.42	673.88	1.54	0.57	318387.4	1.5	318387.4	1.54	3.1
23.37	0.00	7.69	1.5	387539.79	69152.35	673.88	1.54	0.57	318479.9	1.5	318479.9	1.51	3.0
23.38	0.00	7.69	1.4	387626.72	69146.84	673.88	1.50	0.56	318570.1	1.5	318570.1	1.45	3.0
23.40	0.00	7.69	1.4	387710.68	69140.59	673.88	1.45	0.54	318657.0	1.4	318657.0	1.40	2.9
23.42	0.00	7.69	1.4	387793.83	69136.81	673.88	1.40	0.52	318741.0	1.4	318741.0	1.39	2.8
23.43	0.00	7.69	1.4	387878.41	69137.44	673.88	1.39	0.51	318824.1	1.4	318824.1	1.41	2.8
23.45	0.00	7.69	1.4	387963.87	69139.74	673.88	1.41	0.52	318908.7	1.4	318908.7	1.43	2.8
23.47	0.00	7.69	1.4	388047.92	69139.21	673.88	1.42	0.53	318994.2	1.4	318994.2	1.40	2.8
23.48	0.00	7.70	1.4	388130.15	69135.98	673.88	1.40	0.52	319078.2	1.4	319078.2	1.37	2.8
23.50	0.00	7.70	1.4	388212.24	69134.03	673.88	1.37	0.51	319160.4	1.4	319160.4	1.37	2.7
23.52	0.00	7.70	1.4	388296.19	69135.75	673.88	1.37	0.51	319242.5	1.4	319242.5	1.40	2.8
23.53	0.00	7.70	1.5	388383.60	69141.06	673.88	1.40	0.52	319326.5	1.4	319326.5	1.46	2.9
23.55	0.00	7.70	1.5	388473.09	69146.60	673.88	1.46	0.54	319413.9	1.5	319413.9	1.49	3.0
23.57	0.00	7.70	1.5	388563.84	69149.95	673.88	1.49	0.55	319503.4	1.5	319503.4	1.51	3.0
23.58	0.00	7.70	1.5	388655.36	69151.98	673.88	1.51	0.56	319594.1	1.5	319594.1	1.53	3.0
23.60	0.00	7.71	1.5	388747.35	69153.21	673.88	1.53	0.57	319685.7	1.5	319685.7	1.54	3.1
23.62	0.00	7.71	1.5	388839.62	69153.96	673.88	1.53	0.57	319777.6	1.5	319777.6	1.54	3.1
23.63	0.00	7.71	1.5	388932.06	69154.41	673.88	1.54	0.57	319869.9	1.5	319869.9	1.54	3.1
23.65	0.00	7.71	1.5	389024.60	69154.69	673.88	1.54	0.57	319962.4	1.5	319962.4	1.54	3.1
23.67	0.00	7.71	1.5	389114.88	69152.53	673.88	1.54	0.57	320054.9	1.5	320054.9	1.51	3.0
23.68	0.00	7.71	1.4	389201.86	69146.96	673.88	1.50	0.56	320145.2	1.5	320145.2	1.45	3.0
23.70	0.00	7.71	1.4	389285.86	69140.68	673.88	1.45	0.54	320232.2	1.4	320232.2	1.40	2.9
23.72	0.00	7.72	1.4	389369.04	69136.88	673.88	1.40	0.52	320316.2	1.4	320316.2	1.39	2.8
23.73	0.00	7.72	1.4	389453.65	69137.50	673.88	1.39	0.51	320399.3	1.4	320399.3	1.41	2.8
23.75	0.00	7.72	1.4	389539.13	69139.80	673.88	1.41	0.52	320483.9	1.4	320483.9	1.43	2.8
23.77	0.00	7.72	1.4	389623.21	69139.26	673.88	1.42	0.53	320569.4	1.4	320569.4	1.40	2.8
23.78	0.00	7.72	1.4	389705.45	69136.03	673.88	1.40	0.52	320653.5	1.4	320653.5	1.37	2.8
23.80	0.00	7.72	1.4	389787.57	69134.07	673.88	1.37	0.51	320735.7	1.4	320735.7	1.37	2.7
23.82	0.00	7.72	1.4	389871.54	69135.80	673.88	1.37	0.51	320817.9	1.4	320817.9	1.40	2.8
23.83	0.00	7.73	1.5	389958.96	69141.10	673.88	1.40	0.52	320901.8	1.4	320901.8	1.46	2.9
23.85	0.00	7.73	1.5	390048.48	69146.64	673.88	1.46	0.54	320989.3	1.5	320989.3	1.49	3.0
23.87	0.00	7.73	1.5	390136.92	69147.67	673.88	1.49	0.55	321078.8	1.5	321078.8	1.48	3.0
23.88	0.00	7.73	1.4	390222.80	69144.03	673.88	1.47	0.55	321167.2	1.5	321167.2	1.43	2.9
23.90	0.00	7.73	1.4	390306.14	69138.92	673.88	1.43	0.53	321253.1	1.4	321253.1	1.39	2.8
23.92	0.00	7.73	1.4	390388.92	69135.83	673.88	1.39	0.51	321336.4	1.4	321336.4	1.38	2.8
23.93	0.00	7.73	1.4	390473.30	69136.87	673.88	1.38	0.51	321419.2	1.4	321419.2	1.41	2.8
23.95	0.00	7.74	1.4	390558.64	69139.42	673.88	1.41	0.52	321503.6	1.4	321503.6	1.42	2.8
23.97	0.00	7.74	1.4	390642.64	69139.05	673.88	1.42	0.53	321588.9	1.4	321588.9	1.40	2.8
23.98	0.00	7.74	1.4	390724.84	69135.91	673.88	1.40	0.52	321672.9	1.4	321672.9	1.37	2.8
24.00	0.00	7.74	1.4	390806.94	69134.01	673.88	1.37	0.51	321755.1	1.4	321755.1	1.37	2.7
24.02	0.00	7.74	0.0	390806.94	69051.80	673.88	1.37	0.51	321837.2	1.4	321837.2	0.00	1.4
24.03	0.00	7.74	0.0	390806.94	68969.70	673.87	1.25	0.46	321912.2	1.3	321912.2	0.00	1.3
24.05	0.00	0.00	0.0	390806.94	68894.70	673.87	1.25	0.46	321987.2	1.3	321987.2	0.00	1.3
24.07	0.00	0.00	0.0	390806.94	68819.70	673.87	1.25	0.46	322062.2	1.3	322062.2	0.00	1.3
24.08	0.00	0.00	0.0	390806.94	68744.70	673.86	1.25	0.46	322137.2	1.3	322137.2	0.00	1.3
24.10	0.00	0.00	0.0	390806.94	68669.70	673.86	1.25	0.46	322212.2	1.3	322212.2	0.00	1.3
24.12	0.00	0.00	0.0	390806.94	68594.70	673.86	1.25	0.46	322287.2	1.3	322287.2	0.00	1.3
24.13	0.00	0.00	0.0	390806.94	68519.70	673.85	1.25	0.46	322362.2	1.3	322362.2	0.00	1.3
24.15	0.00	0.00	0.0	390806.94	68444.70	673.85	1.25	0.46	322437.2	1.3	322437.2	0.00	1.3
24.17	0.00	0.00	0.0	390806.94	68369.70	673.85	1.25	0.46	322512.2	1.3	322512.2	0.00	1.3
24.18	0.00	0.00	0.0	390806.94	68294.70	673.84	1.25	0.46	322587.2	1.3	322587.2	0.00	1.3
24.20	0.00	0.00	0.0	390806.94	68219.70	673.84	1.25	0.47	322662.2	1.3	322662.2	0.00	1.3
24.22	0.00	0.00	0.0	390806.94	68144.70	673.84	1.25	0.47	322737.2	1.3	322737.2	0.00	1.3
24.23	0.00	0.00	0.0	390806.94	68069.70	673.83	1.25	0.47	322812.2	1.3	322812.2	0.00	1.3
24.25	0.00	0.00	0.0	390806.94	67994.70	673.83	1.25	0.47	322887.2	1.3	322887.2	0.00	1.3
24.27	0.00	0.00	0.0	390806.94	67919.70	673.83	1.25	0.47	322962.2	1.3	322962.2	0.00	1.3
24.28	0.00	0.00	0.0	390806.94	67844.70	673.82	1.25	0.47	323037.2	1.3	323037.2	0.00	1.3
24.30	0.00	0.00	0.0	390806.94	67769.70	673.82	1.25	0.47	323112.2	1.3	323112.2	0.00	1.3
24.32	0.00	0.00	0.0	390806.94	67694.70	673.82	1.25	0.47	323187.2	1.3	323187.2	0.00	1.3
24.33	0.00	0.00	0.0	390806.94	67619.70	673.81	1.25	0.47	323262.2	1.3	323262.2	0.00	1.3
24.35	0.00	0.00	0.0	390806.94	67544.70	673.81	1.25	0.47	323337.2	1.3	323337.2	0.00	1.3
24.37	0.00	0.00	0.0	390806.94	67469.70	673.80	1.25	0.47	323412.2	1.3	323412.2	0.00	1.3
24.38	0.00	0.00	0.0	390806.94	67394.70	673.80	1.25	0.47	323487.2	1.3	323487.2	0.00	1.3
24.40	0.00	0.00	0.0	390806.94	67319.70	673.80	1.25	0.47	323562.2	1.3	323562.2	0.00	1.3
24.42	0.00	0.00	0.0	390806.94	67244.70	673.79	1.25	0.47	323637.2	1.3	323637.2	0.00	1.3
24.43	0.00	0.00	0.0	390806.94	67169.70	673.79	1.25	0.47	323712.2	1.3	323712.2	0.00	1.3
24.45	0.00	0.00	0.0	390806.94	67094.70	673.79	1.25	0.47	323787.2	1.3	323787.2	0.00	1.3
24.47	0.00	0.00	0.0	390806.94	67019.70	673.78	1.25	0.47	323862.2	1.3	323862.2	0.00	1.3
24.48	0.00	0.00	0.0	390806.94	66944.70	673.78	1.25	0.47	323937.2	1.3	323937.2	0.00	1.3
24.50	0.00	0.00	0.0	390806.94	66869.70	673.78	1.25	0.47	324012.2	1.3	324012.2	0.00	1.3
24.52	0.00	0.00	0.0	390806.94	66794.70	673.77	1.25	0.47	324087.2	1.3	324087.2	0.00	1.3
24.53	0.00	0.00	0.0	390806.94	66719.70	673.77	1.25	0.47	324162.2	1.3	324162.2	0.00	1.3
24.55	0.00	0.00	0.0	390806.94	66644.70	673.77	1.25	0.47	324237.2	1.3	324237.2	0.00	1.3
24.57	0.00	0.00	0.0	390806.94	66569.70	673.76	1.25	0.47	324312.2	1.3	324312.2	0.00	1.3
24.58	0.00	0.00	0.0	390806.94	66494.70	673.76	1.25	0.47	324387.2	1.3	324387.2	0.00	1.3
24.60	0.00	0.00	0.0	390806.94	66419.70	673.76	1.25	0.47	324462.2	1.3	324462.2	0.00	1.3
24.62	0.00	0.00	0.0	390806.94	66344.70	673.75	1.25	0.47	324537.2	1.3	324537.2	0.00	1.3
24.63	0.00	0.00	0.0	390806.94	66269.70	673.75	1.25	0.47	324612.2	1.3	324612.2	0.00	1.3
24.65	0.00	0.00	0.0	390806.94	66194.70	673.75	1.25	0.47	324687.2	1.3	324687.2	0.00	1.3
24.67	0.00	0.00	0.0	390806.94	66119.70	673.74	1.25	0.47	324762.2	1.3	324762.2	0.00	1.3
24.68	0.00	0.00	0.0	390806.94	66044.70	673.74	1.25	0.47	324837.2	1.3	324837.2	0.00	1.3
24.70	0.00	0.00	0.0	390806.94	65969.70	673.74	1.25	0.47	324912.2	1.3	324912.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	390806.94	65894.70	673.73	1.25	0.47	324987.2	1.3	324987.2	0.00	1.3
24.73	0.00	0.00	0.0	390806.94	65819.70	673.73	1.25	0.47	325062.2	1.3	325062.2	0.00	1.3
24.75	0.00	0.00	0.0	390806.94	65744.70	673.73	1.25	0.47	325137.2	1.3	325137.2	0.00	1.3
24.77	0.00	0.00	0.0	390806.94	65669.70	673.72	1.25	0.47	325212.2	1.3	325212.2	0.00	1.3
24.78	0.00	0.00	0.0	390806.94	65594.70	673.72	1.25	0.47	325287.2	1.3	325287.2	0.00	1.3
24.80	0.00	0.00	0.0	390806.94	65519.70	673.72	1.25	0.47	325362.2	1.3	325362.2	0.00	1.3
24.82	0.00	0.00	0.0	390806.94	65444.70	673.71	1.25	0.47	325437.2	1.3	325437.2	0.00	1.3
24.83	0.00	0.00	0.0	390806.94	65369.70	673.71	1.25	0.47	325512.2	1.3	325512.2	0.00	1.3
24.85	0.00	0.00	0.0	390806.94	65294.70	673.71	1.25	0.47	325587.2	1.3	325587.2	0.00	1.3
24.87	0.00	0.00	0.0	390806.94	65219.70	673.70	1.25	0.47	325662.2	1.3	325662.2	0.00	1.3
24.88	0.00	0.00	0.0	390806.94	65144.70	673.70	1.25	0.47	325737.2	1.3	325737.2	0.00	1.3
24.90	0.00	0.00	0.0	390806.94	65069.70	673.70	1.25	0.47	325812.2	1.3	325812.2	0.00	1.3
24.92	0.00	0.00	0.0	390806.94	64994.70	673.69	1.25	0.47	325887.2	1.3	325887.2	0.00	1.3
24.93	0.00	0.00	0.0	390806.94	64919.70	673.69	1.25	0.47	325962.2	1.3	325962.2	0.00	1.3
24.95	0.00	0.00	0.0	390806.94	64844.70	673.69	1.25	0.47	326037.2	1.3	326037.2	0.00	1.3
24.97	0.00	0.00	0.0	390806.94	64769.70	673.68	1.25	0.47	326112.2	1.3	326112.2	0.00	1.3
24.98	0.00	0.00	0.0	390806.94	64694.70	673.68	1.25	0.47	326187.2	1.3	326187.2	0.00	1.3
25.00	0.00	0.00	0.0	390806.94	64619.70	673.68	1.25	0.47	326262.2	1.3	326262.2	0.00	1.3
25.02	0.00	0.00	0.0	390806.94	64544.70	673.67	1.25	0.47	326337.2	1.3	326337.2	0.00	1.3
25.03	0.00	0.00	0.0	390806.94	64469.70	673.67	1.25	0.47	326412.2	1.3	326412.2	0.00	1.3
25.05	0.00	0.00	0.0	390806.94	64394.70	673.67	1.25	0.47	326487.2	1.3	326487.2	0.00	1.3
25.07	0.00	0.00	0.0	390806.94	64319.70	673.66	1.25	0.47	326562.2	1.3	326562.2	0.00	1.3
25.08	0.00	0.00	0.0	390806.94	64244.70	673.66	1.25	0.47	326637.2	1.3	326637.2	0.00	1.3
25.10	0.00	0.00	0.0	390806.94	64169.70	673.66	1.25	0.47	326712.2	1.3	326712.2	0.00	1.3
25.12	0.00	0.00	0.0	390806.94	64094.70	673.65	1.25	0.47	326787.2	1.3	326787.2	0.00	1.3
25.13	0.00	0.00	0.0	390806.94	64019.70	673.65	1.25	0.47	326862.2	1.3	326862.2	0.00	1.3
25.15	0.00	0.00	0.0	390806.94	63944.70	673.65	1.25	0.47	326937.2	1.3	326937.2	0.00	1.3
25.17	0.00	0.00	0.0	390806.94	63869.70	673.64	1.25	0.47	327012.2	1.3	327012.2	0.00	1.3
25.18	0.00	0.00	0.0	390806.94	63794.70	673.64	1.25	0.47	327087.2	1.3	327087.2	0.00	1.3
25.20	0.00	0.00	0.0	390806.94	63719.70	673.64	1.25	0.47	327162.2	1.3	327162.2	0.00	1.3
25.22	0.00	0.00	0.0	390806.94	63644.70	673.63	1.25	0.47	327237.2	1.3	327237.2	0.00	1.3
25.23	0.00	0.00	0.0	390806.94	63569.70	673.63	1.25	0.47	327312.2	1.3	327312.2	0.00	1.3
25.25	0.00	0.00	0.0	390806.94	63494.70	673.63	1.25	0.47	327387.2	1.3	327387.2	0.00	1.3
25.27	0.00	0.00	0.0	390806.94	63419.70	673.62	1.25	0.47	327462.2	1.3	327462.2	0.00	1.3
25.28	0.00	0.00	0.0	390806.94	63344.70	673.62	1.25	0.47	327537.2	1.3	327537.2	0.00	1.3
25.30	0.00	0.00	0.0	390806.94	63269.70	673.62	1.25	0.47	327612.2	1.3	327612.2	0.00	1.3
25.32	0.00	0.00	0.0	390806.94	63194.70	673.61	1.25	0.47	327687.2	1.3	327687.2	0.00	1.3
25.33	0.00	0.00	0.0	390806.94	63119.70	673.61	1.25	0.47	327762.2	1.3	327762.2	0.00	1.3
25.35	0.00	0.00	0.0	390806.94	63044.70	673.61	1.25	0.48	327837.2	1.3	327837.2	0.00	1.3
25.37	0.00	0.00	0.0	390806.94	62969.70	673.60	1.25	0.48	327912.2	1.3	327912.2	0.00	1.3
25.38	0.00	0.00	0.0	390806.94	62894.70	673.60	1.25	0.48	327987.2	1.3	327987.2	0.00	1.3
25.40	0.00	0.00	0.0	390806.94	62819.70	673.60	1.25	0.48	328062.2	1.3	328062.2	0.00	1.3
25.42	0.00	0.00	0.0	390806.94	62744.70	673.59	1.25	0.48	328137.2	1.3	328137.2	0.00	1.3
25.43	0.00	0.00	0.0	390806.94	62669.70	673.59	1.25	0.48	328212.2	1.3	328212.2	0.00	1.3
25.45	0.00	0.00	0.0	390806.94	62594.70	673.59	1.25	0.48	328287.2	1.3	328287.2	0.00	1.3
25.47	0.00	0.00	0.0	390806.94	62519.70	673.58	1.25	0.48	328362.2	1.3	328362.2	0.00	1.3
25.48	0.00	0.00	0.0	390806.94	62444.70	673.58	1.25	0.48	328437.2	1.3	328437.2	0.00	1.3
25.50	0.00	0.00	0.0	390806.94	62369.70	673.58	1.25	0.48	328512.2	1.3	328512.2	0.00	1.3
25.52	0.00	0.00	0.0	390806.94	62294.70	673.57	1.25	0.48	328587.2	1.3	328587.2	0.00	1.3
25.53	0.00	0.00	0.0	390806.94	62219.70	673.57	1.25	0.48	328662.2	1.3	328662.2	0.00	1.3
25.55	0.00	0.00	0.0	390806.94	62144.70	673.57	1.25	0.48	328737.2	1.3	328737.2	0.00	1.3
25.57	0.00	0.00	0.0	390806.94	62069.70	673.56	1.25	0.48	328812.2	1.3	328812.2	0.00	1.3
25.58	0.00	0.00	0.0	390806.94	61994.70	673.56	1.25	0.48	328887.2	1.3	328887.2	0.00	1.3
25.60	0.00	0.00	0.0	390806.94	61919.70	673.56	1.25	0.48	328962.2	1.3	328962.2	0.00	1.3
25.62	0.00	0.00	0.0	390806.94	61844.70	673.55	1.25	0.48	329037.2	1.3	329037.2	0.00	1.3
25.63	0.00	0.00	0.0	390806.94	61769.70	673.55	1.25	0.48	329112.2	1.3	329112.2	0.00	1.3
25.65	0.00	0.00	0.0	390806.94	61694.70	673.55	1.25	0.48	329187.2	1.3	329187.2	0.00	1.3
25.67	0.00	0.00	0.0	390806.94	61619.70	673.54	1.25	0.48	329262.2	1.3	329262.2	0.00	1.3
25.68	0.00	0.00	0.0	390806.94	61544.70	673.54	1.25	0.48	329337.2	1.3	329337.2	0.00	1.3
25.70	0.00	0.00	0.0	390806.94	61469.70	673.54	1.25	0.48	329412.2	1.3	329412.2	0.00	1.3
25.72	0.00	0.00	0.0	390806.94	61394.70	673.53	1.25	0.48	329487.2	1.3	329487.2	0.00	1.3
25.73	0.00	0.00	0.0	390806.94	61319.70	673.53	1.25	0.48	329562.2	1.3	329562.2	0.00	1.3
25.75	0.00	0.00	0.0	390806.94	61244.70	673.53	1.25	0.48	329637.2	1.3	329637.2	0.00	1.3
25.77	0.00	0.00	0.0	390806.94	61169.70	673.52	1.25	0.48	329712.2	1.3	329712.2	0.00	1.3
25.78	0.00	0.00	0.0	390806.94	61094.70	673.52	1.25	0.48	329787.2	1.3	329787.2	0.00	1.3
25.80	0.00	0.00	0.0	390806.94	61019.70	673.52	1.25	0.48	329862.2	1.3	329862.2	0.00	1.3
25.82	0.00	0.00	0.0	390806.94	60944.70	673.51	1.25	0.48	329937.2	1.3	329937.2	0.00	1.3
25.83	0.00	0.00	0.0	390806.94	60869.70	673.51	1.25	0.48	330012.2	1.3	330012.2	0.00	1.3
25.85	0.00	0.00	0.0	390806.94	60794.70	673.51	1.25	0.48	330087.2	1.3	330087.2	0.00	1.3
25.87	0.00	0.00	0.0	390806.94	60719.70	673.50	1.25	0.48	330162.2	1.3	330162.2	0.00	1.3
25.88	0.00	0.00	0.0	390806.94	60644.70	673.50	1.25	0.48	330237.2	1.3	330237.2	0.00	1.3
25.90	0.00	0.00	0.0	390806.94	60569.70	673.50	1.25	0.48	330312.2	1.3	330312.2	0.00	1.3
25.92	0.00	0.00	0.0	390806.94	60494.70	673.49	1.25	0.48	330387.2	1.3	330387.2	0.00	1.3
25.93	0.00	0.00	0.0	390806.94	60419.70	673.49	1.25	0.48	330462.2	1.3	330462.2	0.00	1.3
25.95	0.00	0.00	0.0	390806.94	60344.70	673.49	1.25	0.48	330537.2	1.3	330537.2	0.00	1.3
25.97	0.00	0.00	0.0	390806.94	60269.70	673.48	1.25	0.48	330612.2	1.3	330612.2	0.00	1.3
25.98	0.00	0.00	0.0	390806.94	60194.70	673.48	1.25	0.48	330687.2	1.3	330687.2	0.00	1.3
26.00	0.00	0.00	0.0	390806.94	60119.70	673.48	1.25	0.48	330762.2	1.3	330762.2	0.00	1.3
26.02	0.00	0.00	0.0	390806.94	60044.70	673.47	1.25	0.48	330837.2	1.3	330837.2	0.00	1.3
26.03	0.00	0.00	0.0	390806.94	59969.70	673.47	1.25	0.48	330912.2	1.3	330912.2	0.00	1.3
26.05	0.00	0.00	0.0	390806.94	59894.70	673.47	1.25	0.48	330987.2	1.3	330987.2	0.00	1.3
26.07	0.00	0.00	0.0	390806.94	59819.70	673.46	1.25	0.48	331062.2	1.3	331062.2	0.00	1.3
26.08	0.00	0.00	0.0	390806.94	59744.70	673.46	1.25	0.48	331137.2	1.3	331137.2	0.00	1.3
26.10	0.00	0.00	0.0	390806.94	59669.70	673.46	1.25	0.48	331212.2	1.3	331212.2	0.00	1.3
26.12	0.00	0.00	0.0	390806.94	59594.70	673.45	1.25	0.48	331287.2	1.3	331287.2	0.00	1.3
26.13	0.00	0.00	0.0	390806.94	59519.70	673.45	1.25	0.48	331362.2	1.3	331362.2	0.00	1.3
26.15	0.00	0.00	0.0	390806.94	59444.70	673.45	1.25	0.48	331437.2	1.3	331437.2	0.00	1.3
26.17	0.00	0.00	0.0	390806.94	59369.70	673.44	1.25	0.48	331512.2	1.3	331512.2	0.00	1.3
26.18	0.00	0.00	0.0	390806.94	59294.70	673.44	1.25	0.48	331587.2	1.3	331587.2	0.00	1.3
26.20	0.00	0.00	0.0	390806.94	59219.70	673.44	1.25	0.48	331662.2	1.3	331662.2	0.00	1.3
26.22	0.00	0.00	0.0	390806.94	59144.70	673.43	1.25	0.48	331737.2	1.3	331737.2	0.00	1.3
26.23	0.00	0.00	0.0	390806.94	59069.70	673.43	1.25	0.48	331812.2	1.3	331812.2	0.00	1.3
26.25	0.00	0.00	0.0	390806.94	58994.70	673.43	1.25	0.48	331887.2	1.3	331887.2	0.00	1.3
26.27	0.00	0.00	0.0	390806.94	58919.70	673.42	1.25	0.48	331962.2	1.3	331962.2	0.00	1.3
26.28	0.00	0.00	0.0	390806.94	58844.70	673.42	1.25	0.48	332037.2	1.3	332037.2	0.00	1.3
26.30	0.00	0.00	0.0	390806.94	58769.70	673.42	1.25	0.48	332112.2	1.3	332112.2	0.00	1.3
26.32	0.00	0.00	0.0	390806.94	58694.70	673.41	1.25	0.48	332187.2	1.3	332187.2	0.00	1.3
26.33	0.00	0.00	0.0	390806.94	58619.70	673.41	1.25	0.48	332262.2	1.3	332262.2	0.00	1.3
26.35	0.00	0.00	0.0	390806.94	58544.70	673.41	1.25	0.48	332337.2	1.3	332337.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	390806.94	58469.70	673.40	1.25	0.48	332412.2	1.3	332412.2	0.00	1.3
26.38	0.00	0.00	0.0	390806.94	58394.70	673.40	1.25	0.48	332487.2	1.3	332487.2	0.00	1.3
26.40	0.00	0.00	0.0	390806.94	58319.70	673.40	1.25	0.48	332562.2	1.3	332562.2	0.00	1.3
26.42	0.00	0.00	0.0	390806.94	58244.70	673.39	1.25	0.48	332637.2	1.3	332637.2	0.00	1.3
26.43	0.00	0.00	0.0	390806.94	58169.70	673.39	1.25	0.49	332712.2	1.3	332712.2	0.00	1.3
26.45	0.00	0.00	0.0	390806.94	58094.70	673.39	1.25	0.49	332787.2	1.3	332787.2	0.00	1.3
26.47	0.00	0.00	0.0	390806.94	58019.70	673.38	1.25	0.49	332862.2	1.3	332862.2	0.00	1.3
26.48	0.00	0.00	0.0	390806.94	57944.70	673.38	1.25	0.49	332937.2	1.3	332937.2	0.00	1.3
26.50	0.00	0.00	0.0	390806.94	57869.70	673.38	1.25	0.49	333012.2	1.3	333012.2	0.00	1.3
26.52	0.00	0.00	0.0	390806.94	57794.70	673.37	1.25	0.49	333087.2	1.3	333087.2	0.00	1.3
26.53	0.00	0.00	0.0	390806.94	57719.70	673.37	1.25	0.49	333162.2	1.3	333162.2	0.00	1.3
26.55	0.00	0.00	0.0	390806.94	57644.70	673.37	1.25	0.49	333237.2	1.3	333237.2	0.00	1.3
26.57	0.00	0.00	0.0	390806.94	57569.70	673.36	1.25	0.49	333312.2	1.3	333312.2	0.00	1.3
26.58	0.00	0.00	0.0	390806.94	57494.70	673.36	1.25	0.49	333387.2	1.3	333387.2	0.00	1.3
26.60	0.00	0.00	0.0	390806.94	57419.70	673.36	1.25	0.49	333462.2	1.3	333462.2	0.00	1.3
26.62	0.00	0.00	0.0	390806.94	57344.70	673.35	1.25	0.49	333537.2	1.3	333537.2	0.00	1.3
26.63	0.00	0.00	0.0	390806.94	57269.70	673.35	1.25	0.49	333612.2	1.3	333612.2	0.00	1.3
26.65	0.00	0.00	0.0	390806.94	57194.70	673.35	1.25	0.49	333687.2	1.3	333687.2	0.00	1.3
26.67	0.00	0.00	0.0	390806.94	57119.70	673.34	1.25	0.49	333762.2	1.3	333762.2	0.00	1.3
26.68	0.00	0.00	0.0	390806.94	57044.70	673.34	1.25	0.49	333837.2	1.3	333837.2	0.00	1.3
26.70	0.00	0.00	0.0	390806.94	56969.70	673.33	1.25	0.49	333912.2	1.3	333912.2	0.00	1.3
26.72	0.00	0.00	0.0	390806.94	56894.70	673.33	1.25	0.49	333987.2	1.3	333987.2	0.00	1.3
26.73	0.00	0.00	0.0	390806.94	56819.70	673.33	1.25	0.49	334062.2	1.3	334062.2	0.00	1.3
26.75	0.00	0.00	0.0	390806.94	56744.70	673.32	1.25	0.49	334137.2	1.3	334137.2	0.00	1.3
26.77	0.00	0.00	0.0	390806.94	56669.70	673.32	1.25	0.49	334212.2	1.3	334212.2	0.00	1.3
26.78	0.00	0.00	0.0	390806.94	56594.70	673.32	1.25	0.49	334287.2	1.3	334287.2	0.00	1.3
26.80	0.00	0.00	0.0	390806.94	56519.70	673.31	1.25	0.49	334362.2	1.3	334362.2	0.00	1.3
26.82	0.00	0.00	0.0	390806.94	56444.70	673.31	1.25	0.49	334437.2	1.3	334437.2	0.00	1.3
26.83	0.00	0.00	0.0	390806.94	56369.70	673.31	1.25	0.49	334512.2	1.3	334512.2	0.00	1.3
26.85	0.00	0.00	0.0	390806.94	56294.70	673.30	1.25	0.49	334587.2	1.3	334587.2	0.00	1.3
26.87	0.00	0.00	0.0	390806.94	56219.70	673.30	1.25	0.49	334662.2	1.3	334662.2	0.00	1.3
26.88	0.00	0.00	0.0	390806.94	56144.70	673.30	1.25	0.49	334737.2	1.3	334737.2	0.00	1.3
26.90	0.00	0.00	0.0	390806.94	56069.70	673.29	1.25	0.49	334812.2	1.3	334812.2	0.00	1.3
26.92	0.00	0.00	0.0	390806.94	55994.70	673.29	1.25	0.49	334887.2	1.3	334887.2	0.00	1.3
26.93	0.00	0.00	0.0	390806.94	55919.70	673.29	1.25	0.49	334962.2	1.3	334962.2	0.00	1.3
26.95	0.00	0.00	0.0	390806.94	55844.70	673.28	1.25	0.49	335037.2	1.3	335037.2	0.00	1.3
26.97	0.00	0.00	0.0	390806.94	55769.70	673.28	1.25	0.49	335112.2	1.3	335112.2	0.00	1.3
26.98	0.00	0.00	0.0	390806.94	55694.70	673.28	1.25	0.49	335187.2	1.3	335187.2	0.00	1.3
27.00	0.00	0.00	0.0	390806.94	55619.70	673.27	1.25	0.49	335262.2	1.3	335262.2	0.00	1.3
27.02	0.00	0.00	0.0	390806.94	55544.70	673.27	1.25	0.49	335337.2	1.3	335337.2	0.00	1.3
27.03	0.00	0.00	0.0	390806.94	55469.70	673.27	1.25	0.49	335412.2	1.3	335412.2	0.00	1.3
27.05	0.00	0.00	0.0	390806.94	55394.70	673.26	1.25	0.49	335487.2	1.3	335487.2	0.00	1.3
27.07	0.00	0.00	0.0	390806.94	55319.70	673.26	1.25	0.49	335562.2	1.3	335562.2	0.00	1.3
27.08	0.00	0.00	0.0	390806.94	55244.70	673.26	1.25	0.49	335637.2	1.3	335637.2	0.00	1.3
27.10	0.00	0.00	0.0	390806.94	55169.70	673.25	1.25	0.49	335712.2	1.3	335712.2	0.00	1.3
27.12	0.00	0.00	0.0	390806.94	55094.70	673.25	1.25	0.49	335787.2	1.3	335787.2	0.00	1.3
27.13	0.00	0.00	0.0	390806.94	55019.70	673.25	1.25	0.49	335862.2	1.3	335862.2	0.00	1.3
27.15	0.00	0.00	0.0	390806.94	54944.70	673.24	1.25	0.49	335937.2	1.3	335937.2	0.00	1.3
27.17	0.00	0.00	0.0	390806.94	54869.70	673.24	1.25	0.49	336012.2	1.3	336012.2	0.00	1.3
27.18	0.00	0.00	0.0	390806.94	54794.70	673.24	1.25	0.49	336087.2	1.3	336087.2	0.00	1.3
27.20	0.00	0.00	0.0	390806.94	54719.70	673.23	1.25	0.49	336162.2	1.3	336162.2	0.00	1.3
27.22	0.00	0.00	0.0	390806.94	54644.70	673.23	1.25	0.49	336237.2	1.3	336237.2	0.00	1.3
27.23	0.00	0.00	0.0	390806.94	54569.70	673.23	1.25	0.49	336312.2	1.3	336312.2	0.00	1.3
27.25	0.00	0.00	0.0	390806.94	54494.70	673.22	1.25	0.49	336387.2	1.3	336387.2	0.00	1.3
27.27	0.00	0.00	0.0	390806.94	54419.70	673.22	1.25	0.49	336462.2	1.3	336462.2	0.00	1.3
27.28	0.00	0.00	0.0	390806.94	54344.70	673.22	1.25	0.49	336537.2	1.3	336537.2	0.00	1.3
27.30	0.00	0.00	0.0	390806.94	54269.70	673.21	1.25	0.49	336612.2	1.3	336612.2	0.00	1.3
27.32	0.00	0.00	0.0	390806.94	54194.70	673.21	1.25	0.49	336687.2	1.3	336687.2	0.00	1.3
27.33	0.00	0.00	0.0	390806.94	54119.70	673.21	1.25	0.49	336762.2	1.3	336762.2	0.00	1.3
27.35	0.00	0.00	0.0	390806.94	54044.70	673.20	1.25	0.49	336837.2	1.3	336837.2	0.00	1.3
27.37	0.00	0.00	0.0	390806.94	53969.70	673.20	1.25	0.49	336912.2	1.3	336912.2	0.00	1.3
27.38	0.00	0.00	0.0	390806.94	53894.70	673.20	1.25	0.49	336987.2	1.3	336987.2	0.00	1.3
27.40	0.00	0.00	0.0	390806.94	53819.70	673.19	1.25	0.49	337062.2	1.3	337062.2	0.00	1.3
27.42	0.00	0.00	0.0	390806.94	53744.70	673.19	1.25	0.49	337137.2	1.3	337137.2	0.00	1.3
27.43	0.00	0.00	0.0	390806.94	53669.70	673.19	1.25	0.49	337212.2	1.3	337212.2	0.00	1.3
27.45	0.00	0.00	0.0	390806.94	53594.70	673.18	1.25	0.49	337287.2	1.3	337287.2	0.00	1.3
27.47	0.00	0.00	0.0	390806.94	53519.70	673.18	1.25	0.50	337362.2	1.3	337362.2	0.00	1.3
27.48	0.00	0.00	0.0	390806.94	53444.70	673.18	1.25	0.50	337437.2	1.3	337437.2	0.00	1.3
27.50	0.00	0.00	0.0	390806.94	53369.70	673.17	1.25	0.50	337512.2	1.3	337512.2	0.00	1.3
27.52	0.00	0.00	0.0	390806.94	53294.70	673.17	1.25	0.50	337587.2	1.3	337587.2	0.00	1.3
27.53	0.00	0.00	0.0	390806.94	53219.70	673.17	1.25	0.50	337662.2	1.3	337662.2	0.00	1.3
27.55	0.00	0.00	0.0	390806.94	53144.70	673.16	1.25	0.50	337737.2	1.3	337737.2	0.00	1.3
27.57	0.00	0.00	0.0	390806.94	53069.70	673.16	1.25	0.50	337812.2	1.3	337812.2	0.00	1.3
27.58	0.00	0.00	0.0	390806.94	52994.70	673.16	1.25	0.50	337887.2	1.3	337887.2	0.00	1.3
27.60	0.00	0.00	0.0	390806.94	52919.70	673.15	1.25	0.50	337962.2	1.3	337962.2	0.00	1.3
27.62	0.00	0.00	0.0	390806.94	52844.70	673.15	1.25	0.50	338037.2	1.3	338037.2	0.00	1.3
27.63	0.00	0.00	0.0	390806.94	52769.70	673.15	1.25	0.50	338112.2	1.3	338112.2	0.00	1.3
27.65	0.00	0.00	0.0	390806.94	52694.70	673.14	1.25	0.50	338187.2	1.3	338187.2	0.00	1.3
27.67	0.00	0.00	0.0	390806.94	52619.70	673.14	1.25	0.50	338262.2	1.3	338262.2	0.00	1.3
27.68	0.00	0.00	0.0	390806.94	52544.70	673.14	1.25	0.50	338337.2	1.3	338337.2	0.00	1.3
27.70	0.00	0.00	0.0	390806.94	52469.70	673.13	1.25	0.50	338412.2	1.3	338412.2	0.00	1.3
27.72	0.00	0.00	0.0	390806.94	52394.70	673.13	1.25	0.50	338487.2	1.3	338487.2	0.00	1.3
27.73	0.00	0.00	0.0	390806.94	52319.70	673.13	1.25	0.50	338562.2	1.3	338562.2	0.00	1.3
27.75	0.00	0.00	0.0	390806.94	52244.70	673.12	1.25	0.50	338637.2	1.3	338637.2	0.00	1.3
27.77	0.00	0.00	0.0	390806.94	52169.70	673.12	1.25	0.50	338712.2	1.3	338712.2	0.00	1.3
27.78	0.00	0.00	0.0	390806.94	52094.70	673.12	1.25	0.50	338787.2	1.3	338787.2	0.00	1.3
27.80	0.00	0.00	0.0	390806.94	52019.70	673.11	1.25	0.50	338862.2	1.3	338862.2	0.00	1.3
27.82	0.00	0.00	0.0	390806.94	51944.70	673.11	1.25	0.50	338937.2	1.3	338937.2	0.00	1.3
27.83	0.00	0.00	0.0	390806.94	51869.70	673.11	1.25	0.50	339012.2	1.3	339012.2	0.00	1.3
27.85	0.00	0.00	0.0	390806.94	51794.70	673.10	1.25	0.50	339087.2	1.3	339087.2	0.00	1.3
27.87	0.00	0.00	0.0	390806.94	51719.70	673.10	1.25	0.50	339162.2	1.3	339162.2	0.00	1.3
27.88	0.00	0.00	0.0	390806.94	51644.70	673.10	1.25	0.50	339237.2	1.3	339237.2	0.00	1.3
27.90	0.00	0.00	0.0	390806.94	51569.70	673.09	1.25	0.50	339312.2	1.3	339312.2	0.00	1.3
27.92	0.00	0.00	0.0	390806.94	51494.70	673.09	1.25	0.50	339387.2	1.3	339387.2	0.00	1.3
27.93	0.00	0.00	0.0	390806.94	51419.70	673.09	1.25	0.50	339462.2	1.3	339462.2	0.00	1.3
27.95	0.00	0.00	0.0	390806.94	51344.70	673.08	1.25	0.50	339537.2	1.3	339537.2	0.00	1.3
27.97	0.00	0.00	0.0	390806.94	51269.70	673.08	1.25	0.50	339612.2	1.3	339612.2	0.00	1.3
27.98	0.00	0.00	0.0	390806.94	51194.70	673.08	1.25	0.50	339687.2	1.3	339687.2	0.00	1.3
28.00	0.00	0.00	0.0	390806.94	51119.70	673.07	1.25	0.50	339762.2	1.3	339762.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	390806.94	51044.70	673.07	1.25	0.50	339837.2	1.3	339837.2	0.00	1.3
28.03	0.00	0.00	0.0	390806.94	50969.70	673.07	1.25	0.50	339912.2	1.3	339912.2	0.00	1.3
28.05	0.00	0.00	0.0	390806.94	50894.70	673.06	1.25	0.50	339987.2	1.3	339987.2	0.00	1.3
28.07	0.00	0.00	0.0	390806.94	50819.70	673.06	1.25	0.50	340062.2	1.3	340062.2	0.00	1.3
28.08	0.00	0.00	0.0	390806.94	50744.70	673.06	1.25	0.50	340137.2	1.3	340137.2	0.00	1.3
28.10	0.00	0.00	0.0	390806.94	50669.70	673.05	1.25	0.50	340212.2	1.3	340212.2	0.00	1.3
28.12	0.00	0.00	0.0	390806.94	50594.70	673.05	1.25	0.50	340287.2	1.3	340287.2	0.00	1.3
28.13	0.00	0.00	0.0	390806.94	50519.70	673.05	1.25	0.50	340362.2	1.3	340362.2	0.00	1.3
28.15	0.00	0.00	0.0	390806.94	50444.70	673.04	1.25	0.50	340437.2	1.3	340437.2	0.00	1.3
28.17	0.00	0.00	0.0	390806.94	50369.70	673.04	1.25	0.50	340512.2	1.3	340512.2	0.00	1.3
28.18	0.00	0.00	0.0	390806.94	50294.70	673.04	1.25	0.50	340587.2	1.3	340587.2	0.00	1.3
28.20	0.00	0.00	0.0	390806.94	50219.70	673.03	1.25	0.50	340662.2	1.3	340662.2	0.00	1.3
28.22	0.00	0.00	0.0	390806.94	50144.70	673.03	1.25	0.50	340737.2	1.3	340737.2	0.00	1.3
28.23	0.00	0.00	0.0	390806.94	50069.70	673.03	1.25	0.50	340812.2	1.3	340812.2	0.00	1.3
28.25	0.00	0.00	0.0	390806.94	49994.70	673.02	1.25	0.50	340887.2	1.3	340887.2	0.00	1.3
28.27	0.00	0.00	0.0	390806.94	49919.70	673.02	1.25	0.50	340962.2	1.3	340962.2	0.00	1.3
28.28	0.00	0.00	0.0	390806.94	49844.70	673.02	1.25	0.50	341037.2	1.3	341037.2	0.00	1.3
28.30	0.00	0.00	0.0	390806.94	49769.70	673.01	1.25	0.50	341112.2	1.3	341112.2	0.00	1.3
28.32	0.00	0.00	0.0	390806.94	49694.70	673.01	1.25	0.50	341187.2	1.3	341187.2	0.00	1.3
28.33	0.00	0.00	0.0	390806.94	49619.70	673.01	1.25	0.50	341262.2	1.3	341262.2	0.00	1.3
28.35	0.00	0.00	0.0	390806.94	49544.70	673.00	1.25	0.50	341337.2	1.3	341337.2	0.00	1.3
28.37	0.00	0.00	0.0	390806.94	49469.70	673.00	1.25	0.50	341412.2	1.3	341412.2	0.00	1.3
28.38	0.00	0.00	0.0	390806.94	49394.70	672.99	1.25	0.50	341487.2	1.3	341487.2	0.00	1.3
28.40	0.00	0.00	0.0	390806.94	49319.70	672.99	1.25	0.50	341562.2	1.3	341562.2	0.00	1.3
28.42	0.00	0.00	0.0	390806.94	49244.70	672.99	1.25	0.51	341637.2	1.3	341637.2	0.00	1.3
28.43	0.00	0.00	0.0	390806.94	49169.70	672.98	1.25	0.51	341712.2	1.3	341712.2	0.00	1.3
28.45	0.00	0.00	0.0	390806.94	49094.70	672.98	1.25	0.51	341787.2	1.3	341787.2	0.00	1.3
28.47	0.00	0.00	0.0	390806.94	49019.70	672.97	1.25	0.51	341862.2	1.3	341862.2	0.00	1.3
28.48	0.00	0.00	0.0	390806.94	48944.70	672.97	1.25	0.51	341937.2	1.3	341937.2	0.00	1.3
28.50	0.00	0.00	0.0	390806.94	48869.70	672.97	1.25	0.51	342012.2	1.3	342012.2	0.00	1.3
28.52	0.00	0.00	0.0	390806.94	48794.70	672.96	1.25	0.51	342087.2	1.3	342087.2	0.00	1.3
28.53	0.00	0.00	0.0	390806.94	48719.70	672.96	1.25	0.51	342162.2	1.3	342162.2	0.00	1.3
28.55	0.00	0.00	0.0	390806.94	48644.70	672.95	1.25	0.51	342237.2	1.3	342237.2	0.00	1.3
28.57	0.00	0.00	0.0	390806.94	48569.70	672.95	1.25	0.51	342312.2	1.3	342312.2	0.00	1.3
28.58	0.00	0.00	0.0	390806.94	48494.70	672.94	1.25	0.51	342387.2	1.3	342387.2	0.00	1.3
28.60	0.00	0.00	0.0	390806.94	48419.70	672.94	1.25	0.51	342462.2	1.3	342462.2	0.00	1.3
28.62	0.00	0.00	0.0	390806.94	48344.70	672.94	1.25	0.51	342537.2	1.3	342537.2	0.00	1.3
28.63	0.00	0.00	0.0	390806.94	48269.70	672.93	1.25	0.51	342612.2	1.3	342612.2	0.00	1.3
28.65	0.00	0.00	0.0	390806.94	48194.70	672.93	1.25	0.51	342687.2	1.3	342687.2	0.00	1.3
28.67	0.00	0.00	0.0	390806.94	48119.70	672.92	1.25	0.51	342762.2	1.3	342762.2	0.00	1.3
28.68	0.00	0.00	0.0	390806.94	48044.70	672.92	1.25	0.51	342837.2	1.3	342837.2	0.00	1.3
28.70	0.00	0.00	0.0	390806.94	47969.70	672.92	1.25	0.51	342912.2	1.3	342912.2	0.00	1.3
28.72	0.00	0.00	0.0	390806.94	47894.70	672.91	1.25	0.51	342987.2	1.3	342987.2	0.00	1.3
28.73	0.00	0.00	0.0	390806.94	47819.70	672.91	1.25	0.51	343062.2	1.3	343062.2	0.00	1.3
28.75	0.00	0.00	0.0	390806.94	47744.70	672.90	1.25	0.51	343137.2	1.3	343137.2	0.00	1.3
28.77	0.00	0.00	0.0	390806.94	47669.70	672.90	1.25	0.51	343212.2	1.3	343212.2	0.00	1.3
28.78	0.00	0.00	0.0	390806.94	47594.70	672.89	1.25	0.51	343287.2	1.3	343287.2	0.00	1.3
28.80	0.00	0.00	0.0	390806.94	47519.70	672.89	1.25	0.51	343362.2	1.3	343362.2	0.00	1.3
28.82	0.00	0.00	0.0	390806.94	47444.70	672.89	1.25	0.51	343437.2	1.3	343437.2	0.00	1.3
28.83	0.00	0.00	0.0	390806.94	47369.70	672.88	1.25	0.51	343512.2	1.3	343512.2	0.00	1.3
28.85	0.00	0.00	0.0	390806.94	47294.70	672.88	1.25	0.51	343587.2	1.3	343587.2	0.00	1.3
28.87	0.00	0.00	0.0	390806.94	47219.70	672.87	1.25	0.51	343662.2	1.3	343662.2	0.00	1.3
28.88	0.00	0.00	0.0	390806.94	47144.70	672.87	1.25	0.51	343737.2	1.3	343737.2	0.00	1.3
28.90	0.00	0.00	0.0	390806.94	47069.70	672.87	1.25	0.51	343812.2	1.3	343812.2	0.00	1.3
28.92	0.00	0.00	0.0	390806.94	46994.70	672.86	1.25	0.51	343887.2	1.3	343887.2	0.00	1.3
28.93	0.00	0.00	0.0	390806.94	46919.70	672.86	1.25	0.51	343962.2	1.3	343962.2	0.00	1.3
28.95	0.00	0.00	0.0	390806.94	46844.70	672.85	1.25	0.51	344037.2	1.3	344037.2	0.00	1.3
28.97	0.00	0.00	0.0	390806.94	46769.70	672.85	1.25	0.51	344112.2	1.3	344112.2	0.00	1.3
28.98	0.00	0.00	0.0	390806.94	46694.70	672.84	1.25	0.51	344187.2	1.3	344187.2	0.00	1.3
29.00	0.00	0.00	0.0	390806.94	46619.70	672.84	1.25	0.51	344262.2	1.3	344262.2	0.00	1.3
29.02	0.00	0.00	0.0	390806.94	46544.70	672.84	1.25	0.51	344337.2	1.3	344337.2	0.00	1.3
29.03	0.00	0.00	0.0	390806.94	46469.70	672.83	1.25	0.51	344412.2	1.3	344412.2	0.00	1.3
29.05	0.00	0.00	0.0	390806.94	46394.70	672.83	1.25	0.51	344487.2	1.3	344487.2	0.00	1.3
29.07	0.00	0.00	0.0	390806.94	46319.70	672.82	1.25	0.51	344562.2	1.3	344562.2	0.00	1.3
29.08	0.00	0.00	0.0	390806.94	46244.70	672.82	1.25	0.51	344637.2	1.3	344637.2	0.00	1.3
29.10	0.00	0.00	0.0	390806.94	46169.70	672.82	1.25	0.51	344712.2	1.3	344712.2	0.00	1.3
29.12	0.00	0.00	0.0	390806.94	46094.70	672.81	1.25	0.51	344787.2	1.3	344787.2	0.00	1.3
29.13	0.00	0.00	0.0	390806.94	46019.70	672.81	1.25	0.52	344862.2	1.3	344862.2	0.00	1.3
29.15	0.00	0.00	0.0	390806.94	45944.70	672.80	1.25	0.52	344937.2	1.3	344937.2	0.00	1.3
29.17	0.00	0.00	0.0	390806.94	45869.70	672.80	1.25	0.52	345012.2	1.3	345012.2	0.00	1.3
29.18	0.00	0.00	0.0	390806.94	45794.70	672.79	1.25	0.52	345087.2	1.3	345087.2	0.00	1.3
29.20	0.00	0.00	0.0	390806.94	45719.70	672.79	1.25	0.52	345162.2	1.3	345162.2	0.00	1.3
29.22	0.00	0.00	0.0	390806.94	45644.70	672.79	1.25	0.52	345237.2	1.3	345237.2	0.00	1.3
29.23	0.00	0.00	0.0	390806.94	45569.70	672.78	1.25	0.52	345312.2	1.3	345312.2	0.00	1.3
29.25	0.00	0.00	0.0	390806.94	45494.70	672.78	1.25	0.52	345387.2	1.3	345387.2	0.00	1.3
29.27	0.00	0.00	0.0	390806.94	45419.70	672.77	1.25	0.52	345462.2	1.3	345462.2	0.00	1.3
29.28	0.00	0.00	0.0	390806.94	45344.70	672.77	1.25	0.52	345537.2	1.3	345537.2	0.00	1.3
29.30	0.00	0.00	0.0	390806.94	45269.70	672.76	1.25	0.52	345612.2	1.3	345612.2	0.00	1.3
29.32	0.00	0.00	0.0	390806.94	45194.70	672.76	1.25	0.52	345687.2	1.3	345687.2	0.00	1.3
29.33	0.00	0.00	0.0	390806.94	45119.70	672.76	1.25	0.52	345762.2	1.3	345762.2	0.00	1.3
29.35	0.00	0.00	0.0	390806.94	45044.70	672.75	1.25	0.52	345837.2	1.3	345837.2	0.00	1.3
29.37	0.00	0.00	0.0	390806.94	44969.70	672.75	1.25	0.52	345912.2	1.3	345912.2	0.00	1.3
29.38	0.00	0.00	0.0	390806.94	44894.70	672.74	1.25	0.52	345987.2	1.3	345987.2	0.00	1.3
29.40	0.00	0.00	0.0	390806.94	44819.70	672.74	1.25	0.52	346062.2	1.3	346062.2	0.00	1.3
29.42	0.00	0.00	0.0	390806.94	44744.70	672.74	1.25	0.52	346137.2	1.3	346137.2	0.00	1.3
29.43	0.00	0.00	0.0	390806.94	44669.70	672.73	1.25	0.52	346212.2	1.3	346212.2	0.00	1.3
29.45	0.00	0.00	0.0	390806.94	44594.70	672.73	1.25	0.52	346287.2	1.3	346287.2	0.00	1.3
29.47	0.00	0.00	0.0	390806.94	44519.70	672.72	1.25	0.52	346362.2	1.3	346362.2	0.00	1.3
29.48	0.00	0.00	0.0	390806.94	44444.70	672.72	1.25	0.52	346437.2	1.3	346437.2	0.00	1.3
29.50	0.00	0.00	0.0	390806.94	44369.70	672.71	1.25	0.52	346512.2	1.3	346512.2	0.00	1.3
29.52	0.00	0.00	0.0	390806.94	44294.70	672.71	1.25	0.52	346587.2	1.3	346587.2	0.00	1.3
29.53	0.00	0.00	0.0	390806.94	44219.70	672.71	1.25	0.52	346662.2	1.3	346662.2	0.00	1.3
29.55	0.00	0.00	0.0	390806.94	44144.70	672.70	1.25	0.52	346737.2	1.3	346737.2	0.00	1.3
29.57	0.00	0.00	0.0	390806.94	44069.70	672.70	1.25	0.52	346812.2	1.3	346812.2	0.00	1.3
29.58	0.00	0.00	0.0	390806.94	43994.70	672.69	1.25	0.52	346887.2	1.3	346887.2	0.00	1.3
29.60	0.00	0.00	0.0	390806.94	43919.70	672.69	1.25	0.52	346962.2	1.3	346962.2	0.00	1.3
29.62	0.00	0.00	0.0	390806.94	43844.70	672.69	1.25	0.52	347037.2	1.3	347037.2	0.00	1.3
29.63	0.00	0.00	0.0	390806.94	43769.70	672.68	1.25	0.52	347112.2	1.3	347112.2	0.00	1.3
29.65	0.00	0.00	0.0	390806.94	43694.70	672.68	1.25	0.52	347187.2	1.3	347187.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	390806.94	43619.70	672.67	1.25	0.52	347262.2	1.3	347262.2	0.00	1.3
29.68	0.00	0.00	0.0	390806.94	43544.70	672.67	1.25	0.52	347337.2	1.3	347337.2	0.00	1.3
29.70	0.00	0.00	0.0	390806.94	43469.70	672.66	1.25	0.52	347412.2	1.3	347412.2	0.00	1.3
29.72	0.00	0.00	0.0	390806.94	43394.70	672.66	1.25	0.52	347487.2	1.3	347487.2	0.00	1.3
29.73	0.00	0.00	0.0	390806.94	43319.70	672.66	1.25	0.52	347562.2	1.3	347562.2	0.00	1.3
29.75	0.00	0.00	0.0	390806.94	43244.70	672.65	1.25	0.52	347637.2	1.3	347637.2	0.00	1.3
29.77	0.00	0.00	0.0	390806.94	43169.70	672.65	1.25	0.52	347712.2	1.3	347712.2	0.00	1.3
29.78	0.00	0.00	0.0	390806.94	43094.70	672.64	1.25	0.52	347787.2	1.3	347787.2	0.00	1.3
29.80	0.00	0.00	0.0	390806.94	43019.70	672.64	1.25	0.52	347862.2	1.3	347862.2	0.00	1.3
29.82	0.00	0.00	0.0	390806.94	42944.70	672.64	1.25	0.53	347937.2	1.3	347937.2	0.00	1.3
29.83	0.00	0.00	0.0	390806.94	42869.70	672.63	1.25	0.53	348012.2	1.3	348012.2	0.00	1.3
29.85	0.00	0.00	0.0	390806.94	42794.70	672.63	1.25	0.53	348087.2	1.3	348087.2	0.00	1.3
29.87	0.00	0.00	0.0	390806.94	42719.70	672.62	1.25	0.53	348162.2	1.3	348162.2	0.00	1.3
29.88	0.00	0.00	0.0	390806.94	42644.70	672.62	1.25	0.53	348237.2	1.3	348237.2	0.00	1.3
29.90	0.00	0.00	0.0	390806.94	42569.70	672.61	1.25	0.53	348312.2	1.3	348312.2	0.00	1.3
29.92	0.00	0.00	0.0	390806.94	42494.70	672.61	1.25	0.53	348387.2	1.3	348387.2	0.00	1.3
29.93	0.00	0.00	0.0	390806.94	42419.70	672.61	1.25	0.53	348462.2	1.3	348462.2	0.00	1.3
29.95	0.00	0.00	0.0	390806.94	42344.70	672.60	1.25	0.53	348537.2	1.3	348537.2	0.00	1.3
29.97	0.00	0.00	0.0	390806.94	42269.70	672.60	1.25	0.53	348612.2	1.3	348612.2	0.00	1.3
29.98	0.00	0.00	0.0	390806.94	42194.70	672.59	1.25	0.53	348687.2	1.3	348687.2	0.00	1.3
30.00	0.00	0.00	0.0	390806.94	42119.70	672.59	1.25	0.53	348762.2	1.3	348762.2	0.00	1.3
30.02	0.00	0.00	0.0	390806.94	42044.70	672.58	1.25	0.53	348837.2	1.3	348837.2	0.00	1.3
30.03	0.00	0.00	0.0	390806.94	41969.70	672.58	1.25	0.53	348912.2	1.3	348912.2	0.00	1.3
30.05	0.00	0.00	0.0	390806.94	41894.70	672.58	1.25	0.53	348987.2	1.3	348987.2	0.00	1.3
30.07	0.00	0.00	0.0	390806.94	41819.70	672.57	1.25	0.53	349062.2	1.3	349062.2	0.00	1.3
30.08	0.00	0.00	0.0	390806.94	41744.70	672.57	1.25	0.53	349137.2	1.3	349137.2	0.00	1.3
30.10	0.00	0.00	0.0	390806.94	41669.70	672.56	1.25	0.53	349212.2	1.3	349212.2	0.00	1.3
30.12	0.00	0.00	0.0	390806.94	41594.70	672.56	1.25	0.53	349287.2	1.3	349287.2	0.00	1.3
30.13	0.00	0.00	0.0	390806.94	41519.70	672.56	1.25	0.53	349362.2	1.3	349362.2	0.00	1.3
30.15	0.00	0.00	0.0	390806.94	41444.70	672.55	1.25	0.53	349437.2	1.3	349437.2	0.00	1.3
30.17	0.00	0.00	0.0	390806.94	41369.70	672.55	1.25	0.53	349512.2	1.3	349512.2	0.00	1.3
30.18	0.00	0.00	0.0	390806.94	41294.70	672.54	1.25	0.53	349587.2	1.3	349587.2	0.00	1.3
30.20	0.00	0.00	0.0	390806.94	41219.70	672.54	1.25	0.53	349662.2	1.3	349662.2	0.00	1.3
30.22	0.00	0.00	0.0	390806.94	41144.70	672.53	1.25	0.53	349737.2	1.3	349737.2	0.00	1.3
30.23	0.00	0.00	0.0	390806.94	41069.70	672.53	1.25	0.53	349812.2	1.3	349812.2	0.00	1.3
30.25	0.00	0.00	0.0	390806.94	40994.70	672.53	1.25	0.53	349887.2	1.3	349887.2	0.00	1.3
30.27	0.00	0.00	0.0	390806.94	40919.70	672.52	1.25	0.53	349962.2	1.3	349962.2	0.00	1.3
30.28	0.00	0.00	0.0	390806.94	40844.70	672.52	1.25	0.53	350037.2	1.3	350037.2	0.00	1.3
30.30	0.00	0.00	0.0	390806.94	40769.70	672.51	1.25	0.53	350112.2	1.3	350112.2	0.00	1.3
30.32	0.00	0.00	0.0	390806.94	40694.70	672.51	1.25	0.53	350187.2	1.3	350187.2	0.00	1.3
30.33	0.00	0.00	0.0	390806.94	40619.70	672.51	1.25	0.53	350262.2	1.3	350262.2	0.00	1.3
30.35	0.00	0.00	0.0	390806.94	40544.70	672.50	1.25	0.53	350337.2	1.3	350337.2	0.00	1.3
30.37	0.00	0.00	0.0	390806.94	40469.70	672.50	1.25	0.53	350412.2	1.3	350412.2	0.00	1.3
30.38	0.00	0.00	0.0	390806.94	40394.70	672.49	1.25	0.53	350487.2	1.3	350487.2	0.00	1.3
30.40	0.00	0.00	0.0	390806.94	40319.70	672.49	1.25	0.53	350562.2	1.3	350562.2	0.00	1.3
30.42	0.00	0.00	0.0	390806.94	40244.70	672.48	1.25	0.53	350637.2	1.3	350637.2	0.00	1.3
30.43	0.00	0.00	0.0	390806.94	40169.70	672.48	1.25	0.53	350712.2	1.3	350712.2	0.00	1.3
30.45	0.00	0.00	0.0	390806.94	40094.70	672.48	1.25	0.53	350787.2	1.3	350787.2	0.00	1.3
30.47	0.00	0.00	0.0	390806.94	40019.70	672.47	1.25	0.54	350862.2	1.3	350862.2	0.00	1.3
30.48	0.00	0.00	0.0	390806.94	39944.70	672.47	1.25	0.54	350937.2	1.3	350937.2	0.00	1.3
30.50	0.00	0.00	0.0	390806.94	39869.70	672.46	1.25	0.54	351012.2	1.3	351012.2	0.00	1.3
30.52	0.00	0.00	0.0	390806.94	39794.70	672.46	1.25	0.54	351087.2	1.3	351087.2	0.00	1.3
30.53	0.00	0.00	0.0	390806.94	39719.70	672.46	1.25	0.54	351162.2	1.3	351162.2	0.00	1.3
30.55	0.00	0.00	0.0	390806.94	39644.70	672.45	1.25	0.54	351237.2	1.3	351237.2	0.00	1.3
30.57	0.00	0.00	0.0	390806.94	39569.70	672.45	1.25	0.54	351312.2	1.3	351312.2	0.00	1.3
30.58	0.00	0.00	0.0	390806.94	39494.70	672.44	1.25	0.54	351387.2	1.3	351387.2	0.00	1.3
30.60	0.00	0.00	0.0	390806.94	39419.70	672.44	1.25	0.54	351462.2	1.3	351462.2	0.00	1.3
30.62	0.00	0.00	0.0	390806.94	39344.70	672.43	1.25	0.54	351537.2	1.3	351537.2	0.00	1.3
30.63	0.00	0.00	0.0	390806.94	39269.70	672.43	1.25	0.54	351612.2	1.3	351612.2	0.00	1.3
30.65	0.00	0.00	0.0	390806.94	39194.70	672.43	1.25	0.54	351687.2	1.3	351687.2	0.00	1.3
30.67	0.00	0.00	0.0	390806.94	39119.70	672.42	1.25	0.54	351762.2	1.3	351762.2	0.00	1.3
30.68	0.00	0.00	0.0	390806.94	39044.70	672.42	1.25	0.54	351837.2	1.3	351837.2	0.00	1.3
30.70	0.00	0.00	0.0	390806.94	38969.70	672.41	1.25	0.54	351912.2	1.3	351912.2	0.00	1.3
30.72	0.00	0.00	0.0	390806.94	38894.70	672.41	1.25	0.54	351987.2	1.3	351987.2	0.00	1.3
30.73	0.00	0.00	0.0	390806.94	38819.70	672.41	1.25	0.54	352062.2	1.3	352062.2	0.00	1.3
30.75	0.00	0.00	0.0	390806.94	38744.70	672.40	1.25	0.54	352137.2	1.3	352137.2	0.00	1.3
30.77	0.00	0.00	0.0	390806.94	38669.70	672.40	1.25	0.54	352212.2	1.3	352212.2	0.00	1.3
30.78	0.00	0.00	0.0	390806.94	38594.70	672.39	1.25	0.54	352287.2	1.3	352287.2	0.00	1.3
30.80	0.00	0.00	0.0	390806.94	38519.70	672.39	1.25	0.54	352362.2	1.3	352362.2	0.00	1.3
30.82	0.00	0.00	0.0	390806.94	38444.70	672.38	1.25	0.54	352437.2	1.3	352437.2	0.00	1.3
30.83	0.00	0.00	0.0	390806.94	38369.70	672.38	1.25	0.54	352512.2	1.3	352512.2	0.00	1.3
30.85	0.00	0.00	0.0	390806.94	38294.70	672.38	1.25	0.54	352587.2	1.3	352587.2	0.00	1.3
30.87	0.00	0.00	0.0	390806.94	38219.70	672.37	1.25	0.54	352662.2	1.3	352662.2	0.00	1.3
30.88	0.00	0.00	0.0	390806.94	38144.70	672.37	1.25	0.54	352737.2	1.3	352737.2	0.00	1.3
30.90	0.00	0.00	0.0	390806.94	38069.70	672.36	1.25	0.54	352812.2	1.3	352812.2	0.00	1.3
30.92	0.00	0.00	0.0	390806.94	37994.70	672.36	1.25	0.54	352887.2	1.3	352887.2	0.00	1.3
30.93	0.00	0.00	0.0	390806.94	37919.70	672.35	1.25	0.54	352962.2	1.3	352962.2	0.00	1.3
30.95	0.00	0.00	0.0	390806.94	37844.70	672.35	1.25	0.54	353037.2	1.3	353037.2	0.00	1.3
30.97	0.00	0.00	0.0	390806.94	37769.70	672.35	1.25	0.54	353112.2	1.3	353112.2	0.00	1.3
30.98	0.00	0.00	0.0	390806.94	37694.70	672.34	1.25	0.54	353187.2	1.3	353187.2	0.00	1.3
31.00	0.00	0.00	0.0	390806.94	37619.70	672.34	1.25	0.54	353262.2	1.3	353262.2	0.00	1.3
31.02	0.00	0.00	0.0	390806.94	37544.70	672.33	1.25	0.54	353337.2	1.3	353337.2	0.00	1.3
31.03	0.00	0.00	0.0	390806.94	37469.70	672.33	1.25	0.54	353412.2	1.3	353412.2	0.00	1.3
31.05	0.00	0.00	0.0	390806.94	37394.70	672.33	1.25	0.54	353487.2	1.3	353487.2	0.00	1.3
31.07	0.00	0.00	0.0	390806.94	37319.70	672.32	1.25	0.54	353562.2	1.3	353562.2	0.00	1.3
31.08	0.00	0.00	0.0	390806.94	37244.70	672.32	1.25	0.55	353637.2	1.3	353637.2	0.00	1.3
31.10	0.00	0.00	0.0	390806.94	37169.70	672.31	1.25	0.55	353712.2	1.3	353712.2	0.00	1.3
31.12	0.00	0.00	0.0	390806.94	37094.70	672.31	1.25	0.55	353787.2	1.3	353787.2	0.00	1.3
31.13	0.00	0.00	0.0	390806.94	37019.70	672.30	1.25	0.55	353862.2	1.3	353862.2	0.00	1.3
31.15	0.00	0.00	0.0	390806.94	36944.70	672.30	1.25	0.55	353937.2	1.3	353937.2	0.00	1.3
31.17	0.00	0.00	0.0	390806.94	36869.70	672.30	1.25	0.55	354012.2	1.3	354012.2	0.00	1.3
31.18	0.00	0.00	0.0	390806.94	36794.70	672.29	1.25	0.55	354087.2	1.3	354087.2	0.00	1.3
31.20	0.00	0.00	0.0	390806.94	36719.70	672.29	1.25	0.55	354162.2	1.3	354162.2	0.00	1.3
31.22	0.00	0.00	0.0	390806.94	36644.70	672.28	1.25	0.55	354237.2	1.3	354237.2	0.00	1.3
31.23	0.00	0.00	0.0	390806.94	36569.70	672.28	1.25	0.55	354312.2	1.3	354312.2	0.00	1.3
31.25	0.00	0.00	0.0	390806.94	36494.70	672.28	1.25	0.55	354387.2	1.3	354387.2	0.00	1.3
31.27	0.00	0.00	0.0	390806.94	36419.70	672.27	1.25	0.55	354462.2	1.3	354462.2	0.00	1.3
31.28	0.00	0.00	0.0	390806.94	36344.70	672.27	1.25	0.55	354537.2	1.3	354537.2	0.00	1.3
31.30	0.00	0.00	0.0	390806.94	36269.70	672.26	1.25	0.55	354612.2	1.3	354612.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	390806.94	36194.70	672.26	1.25	0.55	354687.2	1.3	354687.2	0.00	1.3
31.33	0.00	0.00	0.0	390806.94	36119.70	672.25	1.25	0.55	354762.2	1.3	354762.2	0.00	1.3
31.35	0.00	0.00	0.0	390806.94	36044.70	672.25	1.25	0.55	354837.2	1.3	354837.2	0.00	1.3
31.37	0.00	0.00	0.0	390806.94	35969.70	672.25	1.25	0.55	354912.2	1.3	354912.2	0.00	1.3
31.38	0.00	0.00	0.0	390806.94	35894.70	672.24	1.25	0.55	354987.2	1.3	354987.2	0.00	1.3
31.40	0.00	0.00	0.0	390806.94	35819.70	672.24	1.25	0.55	355062.2	1.3	355062.2	0.00	1.3
31.42	0.00	0.00	0.0	390806.94	35744.70	672.23	1.25	0.55	355137.2	1.3	355137.2	0.00	1.3
31.43	0.00	0.00	0.0	390806.94	35669.70	672.23	1.25	0.55	355212.2	1.3	355212.2	0.00	1.3
31.45	0.00	0.00	0.0	390806.94	35594.70	672.23	1.25	0.55	355287.2	1.3	355287.2	0.00	1.3
31.47	0.00	0.00	0.0	390806.94	35519.70	672.22	1.25	0.55	355362.2	1.3	355362.2	0.00	1.3
31.48	0.00	0.00	0.0	390806.94	35444.70	672.22	1.25	0.55	355437.2	1.3	355437.2	0.00	1.3
31.50	0.00	0.00	0.0	390806.94	35369.70	672.21	1.25	0.55	355512.2	1.3	355512.2	0.00	1.3
31.52	0.00	0.00	0.0	390806.94	35294.70	672.21	1.25	0.55	355587.2	1.3	355587.2	0.00	1.3
31.53	0.00	0.00	0.0	390806.94	35219.70	672.20	1.25	0.55	355662.2	1.3	355662.2	0.00	1.3
31.55	0.00	0.00	0.0	390806.94	35144.70	672.20	1.25	0.55	355737.2	1.3	355737.2	0.00	1.3
31.57	0.00	0.00	0.0	390806.94	35069.70	672.20	1.25	0.55	355812.2	1.3	355812.2	0.00	1.3
31.58	0.00	0.00	0.0	390806.94	34994.70	672.19	1.25	0.55	355887.2	1.3	355887.2	0.00	1.3
31.60	0.00	0.00	0.0	390806.94	34919.70	672.19	1.25	0.55	355962.2	1.3	355962.2	0.00	1.3
31.62	0.00	0.00	0.0	390806.94	34844.70	672.18	1.25	0.55	356037.2	1.3	356037.2	0.00	1.3
31.63	0.00	0.00	0.0	390806.94	34769.70	672.18	1.25	0.55	356112.2	1.3	356112.2	0.00	1.3
31.65	0.00	0.00	0.0	390806.94	34694.70	672.18	1.25	0.55	356187.2	1.3	356187.2	0.00	1.3
31.67	0.00	0.00	0.0	390806.94	34619.70	672.17	1.25	0.56	356262.2	1.3	356262.2	0.00	1.3
31.68	0.00	0.00	0.0	390806.94	34544.70	672.17	1.25	0.56	356337.2	1.3	356337.2	0.00	1.3
31.70	0.00	0.00	0.0	390806.94	34469.70	672.16	1.25	0.56	356412.2	1.3	356412.2	0.00	1.3
31.72	0.00	0.00	0.0	390806.94	34394.70	672.16	1.25	0.56	356487.2	1.3	356487.2	0.00	1.3
31.73	0.00	0.00	0.0	390806.94	34319.70	672.15	1.25	0.56	356562.2	1.3	356562.2	0.00	1.3
31.75	0.00	0.00	0.0	390806.94	34244.70	672.15	1.25	0.56	356637.2	1.3	356637.2	0.00	1.3
31.77	0.00	0.00	0.0	390806.94	34169.70	672.15	1.25	0.56	356712.2	1.3	356712.2	0.00	1.3
31.78	0.00	0.00	0.0	390806.94	34094.70	672.14	1.25	0.56	356787.2	1.3	356787.2	0.00	1.3
31.80	0.00	0.00	0.0	390806.94	34019.70	672.14	1.25	0.56	356862.2	1.3	356862.2	0.00	1.3
31.82	0.00	0.00	0.0	390806.94	33944.70	672.13	1.25	0.56	356937.2	1.3	356937.2	0.00	1.3
31.83	0.00	0.00	0.0	390806.94	33869.70	672.13	1.25	0.56	357012.2	1.3	357012.2	0.00	1.3
31.85	0.00	0.00	0.0	390806.94	33794.70	672.12	1.25	0.56	357087.2	1.3	357087.2	0.00	1.3
31.87	0.00	0.00	0.0	390806.94	33719.70	672.12	1.25	0.56	357162.2	1.3	357162.2	0.00	1.3
31.88	0.00	0.00	0.0	390806.94	33644.70	672.12	1.25	0.56	357237.2	1.3	357237.2	0.00	1.3
31.90	0.00	0.00	0.0	390806.94	33569.70	672.11	1.25	0.56	357312.2	1.3	357312.2	0.00	1.3
31.92	0.00	0.00	0.0	390806.94	33494.70	672.11	1.25	0.56	357387.2	1.3	357387.2	0.00	1.3
31.93	0.00	0.00	0.0	390806.94	33419.70	672.10	1.25	0.56	357462.2	1.3	357462.2	0.00	1.3
31.95	0.00	0.00	0.0	390806.94	33344.70	672.10	1.25	0.56	357537.2	1.3	357537.2	0.00	1.3
31.97	0.00	0.00	0.0	390806.94	33269.70	672.10	1.25	0.56	357612.2	1.3	357612.2	0.00	1.3
31.98	0.00	0.00	0.0	390806.94	33194.70	672.09	1.25	0.56	357687.2	1.3	357687.2	0.00	1.3
32.00	0.00	0.00	0.0	390806.94	33119.70	672.09	1.25	0.56	357762.2	1.3	357762.2	0.00	1.3
32.02	0.00	0.00	0.0	390806.94	33044.70	672.08	1.25	0.56	357837.2	1.3	357837.2	0.00	1.3
32.03	0.00	0.00	0.0	390806.94	32969.70	672.08	1.25	0.56	357912.2	1.3	357912.2	0.00	1.3
32.05	0.00	0.00	0.0	390806.94	32894.70	672.07	1.25	0.56	357987.2	1.3	357987.2	0.00	1.3
32.07	0.00	0.00	0.0	390806.94	32819.70	672.07	1.25	0.56	358062.2	1.3	358062.2	0.00	1.3
32.08	0.00	0.00	0.0	390806.94	32744.70	672.07	1.25	0.56	358137.2	1.3	358137.2	0.00	1.3
32.10	0.00	0.00	0.0	390806.94	32669.70	672.06	1.25	0.56	358212.2	1.3	358212.2	0.00	1.3
32.12	0.00	0.00	0.0	390806.94	32594.70	672.06	1.25	0.56	358287.2	1.3	358287.2	0.00	1.3
32.13	0.00	0.00	0.0	390806.94	32519.70	672.05	1.25	0.56	358362.2	1.3	358362.2	0.00	1.3
32.15	0.00	0.00	0.0	390806.94	32444.70	672.05	1.25	0.56	358437.2	1.3	358437.2	0.00	1.3
32.17	0.00	0.00	0.0	390806.94	32369.70	672.05	1.25	0.56	358512.2	1.3	358512.2	0.00	1.3
32.18	0.00	0.00	0.0	390806.94	32294.70	672.04	1.25	0.56	358587.2	1.3	358587.2	0.00	1.3
32.20	0.00	0.00	0.0	390806.94	32219.70	672.04	1.25	0.57	358662.2	1.3	358662.2	0.00	1.3
32.22	0.00	0.00	0.0	390806.94	32144.70	672.03	1.25	0.57	358737.2	1.3	358737.2	0.00	1.3
32.23	0.00	0.00	0.0	390806.94	32069.70	672.03	1.25	0.57	358812.2	1.3	358812.2	0.00	1.3
32.25	0.00	0.00	0.0	390806.94	31994.70	672.02	1.25	0.57	358887.2	1.3	358887.2	0.00	1.3
32.27	0.00	0.00	0.0	390806.94	31919.70	672.02	1.25	0.57	358962.2	1.3	358962.2	0.00	1.3
32.28	0.00	0.00	0.0	390806.94	31844.70	672.02	1.25	0.57	359037.2	1.3	359037.2	0.00	1.3
32.30	0.00	0.00	0.0	390806.94	31769.70	672.01	1.25	0.57	359112.2	1.3	359112.2	0.00	1.3
32.32	0.00	0.00	0.0	390806.94	31694.70	672.01	1.25	0.57	359187.2	1.3	359187.2	0.00	1.3
32.33	0.00	0.00	0.0	390806.94	31619.70	672.00	1.25	0.57	359262.2	1.3	359262.2	0.00	1.3
32.35	0.00	0.00	0.0	390806.94	31544.70	672.00	1.25	0.57	359337.2	1.3	359337.2	0.00	1.3
32.37	0.00	0.00	0.0	390806.94	31469.70	671.99	1.25	0.57	359412.2	1.3	359412.2	0.00	1.3
32.38	0.00	0.00	0.0	390806.94	31394.70	671.99	1.25	0.57	359487.2	1.3	359487.2	0.00	1.3
32.40	0.00	0.00	0.0	390806.94	31319.70	671.98	1.25	0.57	359562.2	1.3	359562.2	0.00	1.3
32.42	0.00	0.00	0.0	390806.94	31244.70	671.98	1.25	0.57	359637.2	1.3	359637.2	0.00	1.3
32.43	0.00	0.00	0.0	390806.94	31169.70	671.97	1.25	0.57	359712.2	1.3	359712.2	0.00	1.3
32.45	0.00	0.00	0.0	390806.94	31094.70	671.97	1.25	0.57	359787.2	1.3	359787.2	0.00	1.3
32.47	0.00	0.00	0.0	390806.94	31019.70	671.96	1.25	0.57	359862.2	1.3	359862.2	0.00	1.3
32.48	0.00	0.00	0.0	390806.94	30944.70	671.96	1.25	0.57	359937.2	1.3	359937.2	0.00	1.3
32.50	0.00	0.00	0.0	390806.94	30869.70	671.95	1.25	0.57	360012.2	1.3	360012.2	0.00	1.3
32.52	0.00	0.00	0.0	390806.94	30794.70	671.95	1.25	0.57	360087.2	1.3	360087.2	0.00	1.3
32.53	0.00	0.00	0.0	390806.94	30719.70	671.94	1.25	0.57	360162.2	1.3	360162.2	0.00	1.3
32.55	0.00	0.00	0.0	390806.94	30644.70	671.94	1.25	0.57	360237.2	1.3	360237.2	0.00	1.3
32.57	0.00	0.00	0.0	390806.94	30569.70	671.93	1.25	0.57	360312.2	1.3	360312.2	0.00	1.3
32.58	0.00	0.00	0.0	390806.94	30494.70	671.92	1.25	0.57	360387.2	1.3	360387.2	0.00	1.3
32.60	0.00	0.00	0.0	390806.94	30419.70	671.92	1.25	0.57	360462.2	1.3	360462.2	0.00	1.3
32.62	0.00	0.00	0.0	390806.94	30344.70	671.91	1.25	0.57	360537.2	1.3	360537.2	0.00	1.3
32.63	0.00	0.00	0.0	390806.94	30269.70	671.91	1.25	0.57	360612.2	1.3	360612.2	0.00	1.3
32.65	0.00	0.00	0.0	390806.94	30194.70	671.90	1.25	0.58	360687.2	1.3	360687.2	0.00	1.3
32.67	0.00	0.00	0.0	390806.94	30119.70	671.90	1.25	0.58	360762.2	1.3	360762.2	0.00	1.3
32.68	0.00	0.00	0.0	390806.94	30044.70	671.89	1.25	0.58	360837.2	1.3	360837.2	0.00	1.3
32.70	0.00	0.00	0.0	390806.94	29969.70	671.89	1.25	0.58	360912.2	1.3	360912.2	0.00	1.3
32.72	0.00	0.00	0.0	390806.94	29894.70	671.88	1.25	0.58	360987.2	1.3	360987.2	0.00	1.3
32.73	0.00	0.00	0.0	390806.94	29819.70	671.88	1.25	0.58	361062.2	1.3	361062.2	0.00	1.3
32.75	0.00	0.00	0.0	390806.94	29744.70	671.87	1.25	0.58	361137.2	1.3	361137.2	0.00	1.3
32.77	0.00	0.00	0.0	390806.94	29669.70	671.87	1.25	0.58	361212.2	1.3	361212.2	0.00	1.3
32.78	0.00	0.00	0.0	390806.94	29594.70	671.86	1.25	0.58	361287.2	1.3	361287.2	0.00	1.3
32.80	0.00	0.00	0.0	390806.94	29519.70	671.86	1.25	0.58	361362.2	1.3	361362.2	0.00	1.3
32.82	0.00	0.00	0.0	390806.94	29444.70	671.85	1.25	0.58	361437.2	1.3	361437.2	0.00	1.3
32.83	0.00	0.00	0.0	390806.94	29369.70	671.85	1.25	0.58	361512.2	1.3	361512.2	0.00	1.3
32.85	0.00	0.00	0.0	390806.94	29294.70	671.84	1.25	0.58	361587.2	1.3	361587.2	0.00	1.3
32.87	0.00	0.00	0.0	390806.94	29219.70	671.83	1.25	0.58	361662.2	1.3	361662.2	0.00	1.3
32.88	0.00	0.00	0.0	390806.94	29144.70	671.83	1.25	0.58	361737.2	1.3	361737.2	0.00	1.3
32.90	0.00	0.00	0.0	390806.94	29069.70	671.82	1.25	0.58	361812.2	1.3	361812.2	0.00	1.3
32.92	0.00	0.00	0.0	390806.94	28994.70	671.82	1.25	0.58	361887.2	1.3	361887.2	0.00	1.3
32.93	0.00	0.00	0.0	390806.94	28919.70	671.81	1.25	0.58	361962.2	1.3	361962.2	0.00	1.3
32.95	0.00	0.00	0.0	390806.94	28844.70	671.81	1.25	0.58	362037.2	1.3	362037.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	390806.94	28769.70	671.80	1.25	0.58	362112.2	1.3	362112.2	0.00	1.3
32.98	0.00	0.00	0.0	390806.94	28694.70	671.80	1.25	0.58	362187.2	1.3	362187.2	0.00	1.3
33.00	0.00	0.00	0.0	390806.94	28619.70	671.79	1.25	0.58	362262.2	1.3	362262.2	0.00	1.3
33.02	0.00	0.00	0.0	390806.94	28544.70	671.79	1.25	0.58	362337.2	1.3	362337.2	0.00	1.3
33.03	0.00	0.00	0.0	390806.94	28469.70	671.78	1.25	0.59	362412.2	1.3	362412.2	0.00	1.3
33.05	0.00	0.00	0.0	390806.94	28394.70	671.78	1.25	0.59	362487.2	1.3	362487.2	0.00	1.3
33.07	0.00	0.00	0.0	390806.94	28319.70	671.77	1.25	0.59	362562.2	1.3	362562.2	0.00	1.3
33.08	0.00	0.00	0.0	390806.94	28244.70	671.77	1.25	0.59	362637.2	1.3	362637.2	0.00	1.3
33.10	0.00	0.00	0.0	390806.94	28169.70	671.76	1.25	0.59	362712.2	1.3	362712.2	0.00	1.3
33.12	0.00	0.00	0.0	390806.94	28094.70	671.76	1.25	0.59	362787.2	1.3	362787.2	0.00	1.3
33.13	0.00	0.00	0.0	390806.94	28019.70	671.75	1.25	0.59	362862.2	1.3	362862.2	0.00	1.3
33.15	0.00	0.00	0.0	390806.94	27944.70	671.74	1.25	0.59	362937.2	1.3	362937.2	0.00	1.3
33.17	0.00	0.00	0.0	390806.94	27869.70	671.74	1.25	0.59	363012.2	1.3	363012.2	0.00	1.3
33.18	0.00	0.00	0.0	390806.94	27794.70	671.73	1.25	0.59	363087.2	1.3	363087.2	0.00	1.3
33.20	0.00	0.00	0.0	390806.94	27719.70	671.73	1.25	0.59	363162.2	1.3	363162.2	0.00	1.3
33.22	0.00	0.00	0.0	390806.94	27644.70	671.72	1.25	0.59	363237.2	1.3	363237.2	0.00	1.3
33.23	0.00	0.00	0.0	390806.94	27569.70	671.72	1.25	0.59	363312.2	1.3	363312.2	0.00	1.3
33.25	0.00	0.00	0.0	390806.94	27494.70	671.71	1.25	0.59	363387.2	1.3	363387.2	0.00	1.3
33.27	0.00	0.00	0.0	390806.94	27419.70	671.71	1.25	0.59	363462.2	1.3	363462.2	0.00	1.3
33.28	0.00	0.00	0.0	390806.94	27344.70	671.70	1.25	0.59	363537.2	1.3	363537.2	0.00	1.3
33.30	0.00	0.00	0.0	390806.94	27269.70	671.70	1.25	0.59	363612.2	1.3	363612.2	0.00	1.3
33.32	0.00	0.00	0.0	390806.94	27194.70	671.69	1.25	0.59	363687.2	1.3	363687.2	0.00	1.3
33.33	0.00	0.00	0.0	390806.94	27119.70	671.69	1.25	0.59	363762.2	1.3	363762.2	0.00	1.3
33.35	0.00	0.00	0.0	390806.94	27044.70	671.68	1.25	0.59	363837.2	1.3	363837.2	0.00	1.3
33.37	0.00	0.00	0.0	390806.94	26969.70	671.68	1.25	0.59	363912.2	1.3	363912.2	0.00	1.3
33.38	0.00	0.00	0.0	390806.94	26894.70	671.67	1.25	0.59	363987.2	1.3	363987.2	0.00	1.3
33.40	0.00	0.00	0.0	390806.94	26819.70	671.66	1.25	0.59	364062.2	1.3	364062.2	0.00	1.3
33.42	0.00	0.00	0.0	390806.94	26744.70	671.66	1.25	0.60	364137.2	1.3	364137.2	0.00	1.3
33.43	0.00	0.00	0.0	390806.94	26669.70	671.65	1.25	0.60	364212.2	1.3	364212.2	0.00	1.3
33.45	0.00	0.00	0.0	390806.94	26594.70	671.65	1.25	0.60	364287.2	1.3	364287.2	0.00	1.3
33.47	0.00	0.00	0.0	390806.94	26519.70	671.64	1.25	0.60	364362.2	1.3	364362.2	0.00	1.3
33.48	0.00	0.00	0.0	390806.94	26444.70	671.64	1.25	0.60	364437.2	1.3	364437.2	0.00	1.3
33.50	0.00	0.00	0.0	390806.94	26369.70	671.63	1.25	0.60	364512.2	1.3	364512.2	0.00	1.3
33.52	0.00	0.00	0.0	390806.94	26294.70	671.63	1.25	0.60	364587.2	1.3	364587.2	0.00	1.3
33.53	0.00	0.00	0.0	390806.94	26219.70	671.62	1.25	0.60	364662.2	1.3	364662.2	0.00	1.3
33.55	0.00	0.00	0.0	390806.94	26144.70	671.62	1.25	0.60	364737.2	1.3	364737.2	0.00	1.3
33.57	0.00	0.00	0.0	390806.94	26069.70	671.61	1.25	0.60	364812.2	1.3	364812.2	0.00	1.3
33.58	0.00	0.00	0.0	390806.94	25994.70	671.61	1.25	0.60	364887.2	1.3	364887.2	0.00	1.3
33.60	0.00	0.00	0.0	390806.94	25919.70	671.60	1.25	0.60	364962.2	1.3	364962.2	0.00	1.3
33.62	0.00	0.00	0.0	390806.94	25844.70	671.60	1.25	0.60	365037.2	1.3	365037.2	0.00	1.3
33.63	0.00	0.00	0.0	390806.94	25769.70	671.59	1.25	0.60	365112.2	1.3	365112.2	0.00	1.3
33.65	0.00	0.00	0.0	390806.94	25694.70	671.59	1.25	0.60	365187.2	1.3	365187.2	0.00	1.3
33.67	0.00	0.00	0.0	390806.94	25619.70	671.58	1.25	0.60	365262.2	1.3	365262.2	0.00	1.3
33.68	0.00	0.00	0.0	390806.94	25544.70	671.57	1.25	0.60	365337.2	1.3	365337.2	0.00	1.3
33.70	0.00	0.00	0.0	390806.94	25469.70	671.57	1.25	0.60	365412.2	1.3	365412.2	0.00	1.3
33.72	0.00	0.00	0.0	390806.94	25394.70	671.56	1.25	0.60	365487.2	1.3	365487.2	0.00	1.3
33.73	0.00	0.00	0.0	390806.94	25319.70	671.56	1.25	0.60	365562.2	1.3	365562.2	0.00	1.3
33.75	0.00	0.00	0.0	390806.94	25244.70	671.55	1.25	0.60	365637.2	1.3	365637.2	0.00	1.3
33.77	0.00	0.00	0.0	390806.94	25169.70	671.55	1.25	0.61	365712.2	1.3	365712.2	0.00	1.3
33.78	0.00	0.00	0.0	390806.94	25094.70	671.54	1.25	0.61	365787.2	1.3	365787.2	0.00	1.3
33.80	0.00	0.00	0.0	390806.94	25019.70	671.54	1.25	0.61	365862.2	1.3	365862.2	0.00	1.3
33.82	0.00	0.00	0.0	390806.94	24944.70	671.53	1.25	0.61	365937.2	1.3	365937.2	0.00	1.3
33.83	0.00	0.00	0.0	390806.94	24869.70	671.53	1.25	0.61	366012.2	1.3	366012.2	0.00	1.3
33.85	0.00	0.00	0.0	390806.94	24794.70	671.52	1.25	0.61	366087.2	1.3	366087.2	0.00	1.3
33.87	0.00	0.00	0.0	390806.94	24719.70	671.52	1.25	0.61	366162.2	1.3	366162.2	0.00	1.3
33.88	0.00	0.00	0.0	390806.94	24644.70	671.51	1.25	0.61	366237.2	1.3	366237.2	0.00	1.3
33.90	0.00	0.00	0.0	390806.94	24569.70	671.51	1.25	0.61	366312.2	1.3	366312.2	0.00	1.3
33.92	0.00	0.00	0.0	390806.94	24494.70	671.50	1.25	0.61	366387.2	1.3	366387.2	0.00	1.3
33.93	0.00	0.00	0.0	390806.94	24419.70	671.50	1.25	0.61	366462.2	1.3	366462.2	0.00	1.3
33.95	0.00	0.00	0.0	390806.94	24344.70	671.49	1.25	0.61	366537.2	1.3	366537.2	0.00	1.3
33.97	0.00	0.00	0.0	390806.94	24269.70	671.48	1.25	0.61	366612.2	1.3	366612.2	0.00	1.3
33.98	0.00	0.00	0.0	390806.94	24194.70	671.48	1.25	0.61	366687.2	1.3	366687.2	0.00	1.3
34.00	0.00	0.00	0.0	390806.94	24119.70	671.47	1.25	0.61	366762.2	1.3	366762.2	0.00	1.3
34.02	0.00	0.00	0.0	390806.94	24044.70	671.47	1.25	0.61	366837.2	1.3	366837.2	0.00	1.3
34.03	0.00	0.00	0.0	390806.94	23969.70	671.46	1.25	0.61	366912.2	1.3	366912.2	0.00	1.3
34.05	0.00	0.00	0.0	390806.94	23894.70	671.46	1.25	0.61	366987.2	1.3	366987.2	0.00	1.3
34.07	0.00	0.00	0.0	390806.94	23819.70	671.45	1.25	0.61	367062.2	1.3	367062.2	0.00	1.3
34.08	0.00	0.00	0.0	390806.94	23744.70	671.45	1.25	0.61	367137.2	1.3	367137.2	0.00	1.3
34.10	0.00	0.00	0.0	390806.94	23669.70	671.44	1.25	0.62	367212.2	1.3	367212.2	0.00	1.3
34.12	0.00	0.00	0.0	390806.94	23594.70	671.44	1.25	0.62	367287.2	1.3	367287.2	0.00	1.3
34.13	0.00	0.00	0.0	390806.94	23519.70	671.43	1.25	0.62	367362.2	1.3	367362.2	0.00	1.3
34.15	0.00	0.00	0.0	390806.94	23444.70	671.43	1.25	0.62	367437.2	1.3	367437.2	0.00	1.3
34.17	0.00	0.00	0.0	390806.94	23369.70	671.42	1.25	0.62	367512.2	1.3	367512.2	0.00	1.3
34.18	0.00	0.00	0.0	390806.94	23294.70	671.42	1.25	0.62	367587.2	1.3	367587.2	0.00	1.3
34.20	0.00	0.00	0.0	390806.94	23219.70	671.41	1.25	0.62	367662.2	1.3	367662.2	0.00	1.3
34.22	0.00	0.00	0.0	390806.94	23144.70	671.40	1.25	0.62	367737.2	1.3	367737.2	0.00	1.3
34.23	0.00	0.00	0.0	390806.94	23069.70	671.40	1.25	0.62	367812.2	1.3	367812.2	0.00	1.3
34.25	0.00	0.00	0.0	390806.94	22994.70	671.39	1.25	0.62	367887.2	1.3	367887.2	0.00	1.3
34.27	0.00	0.00	0.0	390806.94	22919.70	671.39	1.25	0.62	367962.2	1.3	367962.2	0.00	1.3
34.28	0.00	0.00	0.0	390806.94	22844.70	671.38	1.25	0.62	368037.2	1.3	368037.2	0.00	1.3
34.30	0.00	0.00	0.0	390806.94	22769.70	671.38	1.25	0.62	368112.2	1.3	368112.2	0.00	1.3
34.32	0.00	0.00	0.0	390806.94	22694.70	671.37	1.25	0.62	368187.2	1.3	368187.2	0.00	1.3
34.33	0.00	0.00	0.0	390806.94	22619.70	671.37	1.25	0.62	368262.2	1.3	368262.2	0.00	1.3
34.35	0.00	0.00	0.0	390806.94	22544.70	671.36	1.25	0.62	368337.2	1.3	368337.2	0.00	1.3
34.37	0.00	0.00	0.0	390806.94	22469.70	671.36	1.25	0.62	368412.2	1.3	368412.2	0.00	1.3
34.38	0.00	0.00	0.0	390806.94	22394.70	671.35	1.25	0.62	368487.2	1.3	368487.2	0.00	1.3
34.40	0.00	0.00	0.0	390806.94	22319.70	671.35	1.25	0.62	368562.2	1.3	368562.2	0.00	1.3
34.42	0.00	0.00	0.0	390806.94	22244.70	671.34	1.25	0.63	368637.2	1.3	368637.2	0.00	1.3
34.43	0.00	0.00	0.0	390806.94	22169.70	671.34	1.25	0.63	368712.2	1.3	368712.2	0.00	1.3
34.45	0.00	0.00	0.0	390806.94	22094.70	671.33	1.25	0.63	368787.2	1.3	368787.2	0.00	1.3
34.47	0.00	0.00	0.0	390806.94	22019.70	671.33	1.25	0.63	368862.2	1.3	368862.2	0.00	1.3
34.48	0.00	0.00	0.0	390806.94	21944.70	671.32	1.25	0.63	368937.2	1.3	368937.2	0.00	1.3
34.50	0.00	0.00	0.0	390806.94	21869.70	671.31	1.25	0.63	369012.2	1.3	369012.2	0.00	1.3
34.52	0.00	0.00	0.0	390806.94	21794.70	671.31	1.25	0.63	369087.2	1.3	369087.2	0.00	1.3
34.53	0.00	0.00	0.0	390806.94	21719.70	671.30	1.25	0.63	369162.2	1.3	369162.2	0.00	1.3
34.55	0.00	0.00	0.0	390806.94	21644.70	671.30	1.25	0.63	369237.2	1.3	369237.2	0.00	1.3
34.57	0.00	0.00	0.0	390806.94	21569.70	671.29	1.25	0.63	369312.2	1.3	369312.2	0.00	1.3
34.58	0.00	0.00	0.0	390806.94	21494.70	671.29	1.25	0.63	369387.2	1.3	369387.2	0.00	1.3
34.60	0.00	0.00	0.0	390806.94	21419.70	671.28	1.25	0.63	369462.2	1.3	369462.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	390806.94	21344.70	671.28	1.25	0.63	369537.2	1.3	369537.2	0.00	1.3
34.63	0.00	0.00	0.0	390806.94	21269.70	671.27	1.25	0.63	369612.2	1.3	369612.2	0.00	1.3
34.65	0.00	0.00	0.0	390806.94	21194.70	671.27	1.25	0.63	369687.2	1.3	369687.2	0.00	1.3
34.67	0.00	0.00	0.0	390806.94	21119.70	671.26	1.25	0.63	369762.2	1.3	369762.2	0.00	1.3
34.68	0.00	0.00	0.0	390806.94	21044.70	671.26	1.25	0.63	369837.2	1.3	369837.2	0.00	1.3
34.70	0.00	0.00	0.0	390806.94	20969.70	671.25	1.25	0.63	369912.2	1.3	369912.2	0.00	1.3
34.72	0.00	0.00	0.0	390806.94	20894.70	671.25	1.25	0.64	369987.2	1.3	369987.2	0.00	1.3
34.73	0.00	0.00	0.0	390806.94	20819.70	671.24	1.25	0.64	370062.2	1.3	370062.2	0.00	1.3
34.75	0.00	0.00	0.0	390806.94	20744.70	671.24	1.25	0.64	370137.2	1.3	370137.2	0.00	1.3
34.77	0.00	0.00	0.0	390806.94	20669.70	671.23	1.25	0.64	370212.2	1.3	370212.2	0.00	1.3
34.78	0.00	0.00	0.0	390806.94	20594.70	671.22	1.25	0.64	370287.2	1.3	370287.2	0.00	1.3
34.80	0.00	0.00	0.0	390806.94	20519.70	671.22	1.25	0.64	370362.2	1.3	370362.2	0.00	1.3
34.82	0.00	0.00	0.0	390806.94	20444.70	671.21	1.25	0.64	370437.2	1.3	370437.2	0.00	1.3
34.83	0.00	0.00	0.0	390806.94	20369.70	671.21	1.25	0.64	370512.2	1.3	370512.2	0.00	1.3
34.85	0.00	0.00	0.0	390806.94	20294.70	671.20	1.25	0.64	370587.2	1.3	370587.2	0.00	1.3
34.87	0.00	0.00	0.0	390806.94	20219.70	671.20	1.25	0.64	370662.2	1.3	370662.2	0.00	1.3
34.88	0.00	0.00	0.0	390806.94	20144.70	671.19	1.25	0.64	370737.2	1.3	370737.2	0.00	1.3
34.90	0.00	0.00	0.0	390806.94	20069.70	671.19	1.25	0.64	370812.2	1.3	370812.2	0.00	1.3
34.92	0.00	0.00	0.0	390806.94	19994.70	671.18	1.25	0.64	370887.2	1.3	370887.2	0.00	1.3
34.93	0.00	0.00	0.0	390806.94	19919.70	671.18	1.25	0.64	370962.2	1.3	370962.2	0.00	1.3
34.95	0.00	0.00	0.0	390806.94	19844.70	671.17	1.25	0.64	371037.2	1.3	371037.2	0.00	1.3
34.97	0.00	0.00	0.0	390806.94	19769.70	671.17	1.25	0.64	371112.2	1.3	371112.2	0.00	1.3
34.98	0.00	0.00	0.0	390806.94	19694.70	671.16	1.25	0.64	371187.2	1.3	371187.2	0.00	1.3
35.00	0.00	0.00	0.0	390806.94	19619.70	671.16	1.25	0.65	371262.2	1.3	371262.2	0.00	1.3
35.02	0.00	0.00	0.0	390806.94	19544.70	671.15	1.25	0.65	371337.2	1.3	371337.2	0.00	1.3
35.03	0.00	0.00	0.0	390806.94	19469.70	671.14	1.25	0.65	371412.2	1.3	371412.2	0.00	1.3
35.05	0.00	0.00	0.0	390806.94	19394.70	671.14	1.25	0.65	371487.2	1.3	371487.2	0.00	1.3
35.07	0.00	0.00	0.0	390806.94	19319.70	671.13	1.25	0.65	371562.2	1.3	371562.2	0.00	1.3
35.08	0.00	0.00	0.0	390806.94	19244.70	671.13	1.25	0.65	371637.2	1.3	371637.2	0.00	1.3
35.10	0.00	0.00	0.0	390806.94	19169.70	671.12	1.25	0.65	371712.2	1.3	371712.2	0.00	1.3
35.12	0.00	0.00	0.0	390806.94	19094.70	671.12	1.25	0.65	371787.2	1.3	371787.2	0.00	1.3
35.13	0.00	0.00	0.0	390806.94	19019.70	671.11	1.25	0.65	371862.2	1.3	371862.2	0.00	1.3
35.15	0.00	0.00	0.0	390806.94	18944.70	671.11	1.25	0.65	371937.2	1.3	371937.2	0.00	1.3
35.17	0.00	0.00	0.0	390806.94	18869.70	671.10	1.25	0.65	372012.2	1.3	372012.2	0.00	1.3
35.18	0.00	0.00	0.0	390806.94	18794.70	671.10	1.25	0.65	372087.2	1.3	372087.2	0.00	1.3
35.20	0.00	0.00	0.0	390806.94	18719.70	671.09	1.25	0.65	372162.2	1.3	372162.2	0.00	1.3
35.22	0.00	0.00	0.0	390806.94	18644.70	671.09	1.25	0.65	372237.2	1.3	372237.2	0.00	1.3
35.23	0.00	0.00	0.0	390806.94	18569.70	671.08	1.25	0.65	372312.2	1.3	372312.2	0.00	1.3
35.25	0.00	0.00	0.0	390806.94	18494.70	671.08	1.25	0.65	372387.2	1.3	372387.2	0.00	1.3
35.27	0.00	0.00	0.0	390806.94	18419.70	671.07	1.25	0.65	372462.2	1.3	372462.2	0.00	1.3
35.28	0.00	0.00	0.0	390806.94	18344.70	671.07	1.25	0.66	372537.2	1.3	372537.2	0.00	1.3
35.30	0.00	0.00	0.0	390806.94	18269.70	671.06	1.25	0.66	372612.2	1.3	372612.2	0.00	1.3
35.32	0.00	0.00	0.0	390806.94	18194.70	671.05	1.25	0.66	372687.2	1.3	372687.2	0.00	1.3
35.33	0.00	0.00	0.0	390806.94	18119.70	671.05	1.25	0.66	372762.2	1.3	372762.2	0.00	1.3
35.35	0.00	0.00	0.0	390806.94	18044.70	671.04	1.25	0.66	372837.2	1.3	372837.2	0.00	1.3
35.37	0.00	0.00	0.0	390806.94	17969.70	671.04	1.25	0.66	372912.2	1.3	372912.2	0.00	1.3
35.38	0.00	0.00	0.0	390806.94	17894.70	671.03	1.25	0.66	372987.2	1.3	372987.2	0.00	1.3
35.40	0.00	0.00	0.0	390806.94	17819.70	671.03	1.25	0.66	373062.2	1.3	373062.2	0.00	1.3
35.42	0.00	0.00	0.0	390806.94	17744.70	671.02	1.25	0.66	373137.2	1.3	373137.2	0.00	1.3
35.43	0.00	0.00	0.0	390806.94	17669.70	671.02	1.25	0.66	373212.2	1.3	373212.2	0.00	1.3
35.45	0.00	0.00	0.0	390806.94	17594.70	671.01	1.25	0.66	373287.2	1.3	373287.2	0.00	1.3
35.47	0.00	0.00	0.0	390806.94	17519.70	671.01	1.25	0.66	373362.2	1.3	373362.2	0.00	1.3
35.48	0.00	0.00	0.0	390806.94	17444.70	671.00	1.25	0.66	373437.2	1.3	373437.2	0.00	1.3
35.50	0.00	0.00	0.0	390806.94	17369.70	670.99	1.25	0.66	373512.2	1.3	373512.2	0.00	1.3
35.52	0.00	0.00	0.0	390806.94	17294.70	670.98	1.25	0.67	373587.2	1.3	373587.2	0.00	1.3
35.53	0.00	0.00	0.0	390806.94	17219.70	670.97	1.25	0.67	373662.2	1.3	373662.2	0.00	1.3
35.55	0.00	0.00	0.0	390806.94	17144.70	670.96	1.25	0.67	373737.2	1.3	373737.2	0.00	1.3
35.57	0.00	0.00	0.0	390806.94	17069.70	670.95	1.25	0.67	373812.2	1.3	373812.2	0.00	1.3
35.58	0.00	0.00	0.0	390806.94	16994.70	670.94	1.25	0.67	373887.2	1.3	373887.2	0.00	1.3
35.60	0.00	0.00	0.0	390806.94	16919.70	670.92	1.25	0.67	373962.2	1.3	373962.2	0.00	1.3
35.62	0.00	0.00	0.0	390806.94	16844.70	670.91	1.25	0.67	374037.2	1.3	374037.2	0.00	1.3
35.63	0.00	0.00	0.0	390806.94	16769.70	670.90	1.25	0.68	374112.2	1.3	374112.2	0.00	1.3
35.65	0.00	0.00	0.0	390806.94	16694.70	670.89	1.25	0.68	374187.2	1.3	374187.2	0.00	1.3
35.67	0.00	0.00	0.0	390806.94	16619.70	670.88	1.25	0.68	374262.2	1.3	374262.2	0.00	1.3
35.68	0.00	0.00	0.0	390806.94	16544.70	670.87	1.25	0.68	374337.2	1.3	374337.2	0.00	1.3
35.70	0.00	0.00	0.0	390806.94	16469.70	670.86	1.25	0.68	374412.2	1.3	374412.2	0.00	1.3
35.72	0.00	0.00	0.0	390806.94	16394.70	670.85	1.25	0.68	374487.2	1.3	374487.2	0.00	1.3
35.73	0.00	0.00	0.0	390806.94	16319.70	670.83	1.25	0.68	374562.2	1.3	374562.2	0.00	1.3
35.75	0.00	0.00	0.0	390806.94	16244.70	670.82	1.25	0.69	374637.2	1.3	374637.2	0.00	1.3
35.77	0.00	0.00	0.0	390806.94	16169.70	670.81	1.25	0.69	374712.2	1.3	374712.2	0.00	1.3
35.78	0.00	0.00	0.0	390806.94	16094.70	670.80	1.25	0.69	374787.2	1.3	374787.2	0.00	1.3
35.80	0.00	0.00	0.0	390806.94	16019.70	670.79	1.25	0.69	374862.2	1.3	374862.2	0.00	1.3
35.82	0.00	0.00	0.0	390806.94	15944.70	670.78	1.25	0.69	374937.2	1.3	374937.2	0.00	1.3
35.83	0.00	0.00	0.0	390806.94	15869.70	670.77	1.25	0.69	375012.2	1.3	375012.2	0.00	1.3
35.85	0.00	0.00	0.0	390806.94	15794.70	670.76	1.25	0.69	375087.2	1.3	375087.2	0.00	1.3
35.87	0.00	0.00	0.0	390806.94	15719.70	670.74	1.25	0.70	375162.2	1.3	375162.2	0.00	1.3
35.88	0.00	0.00	0.0	390806.94	15644.70	670.73	1.25	0.70	375237.2	1.3	375237.2	0.00	1.3
35.90	0.00	0.00	0.0	390806.94	15569.70	670.72	1.25	0.70	375312.2	1.3	375312.2	0.00	1.3
35.92	0.00	0.00	0.0	390806.94	15494.70	670.71	1.25	0.70	375387.2	1.3	375387.2	0.00	1.3
35.93	0.00	0.00	0.0	390806.94	15419.70	670.70	1.25	0.70	375462.2	1.3	375462.2	0.00	1.3
35.95	0.00	0.00	0.0	390806.94	15344.70	670.69	1.25	0.70	375537.2	1.3	375537.2	0.00	1.3
35.97	0.00	0.00	0.0	390806.94	15269.70	670.68	1.25	0.71	375612.2	1.3	375612.2	0.00	1.3
35.98	0.00	0.00	0.0	390806.94	15194.70	670.67	1.25	0.71	375687.2	1.3	375687.2	0.00	1.3
36.00	0.00	0.00	0.0	390806.94	15119.70	670.65	1.25	0.71	375762.2	1.3	375762.2	0.00	1.3
36.02	0.00	0.00	0.0	390806.94	15044.70	670.64	1.25	0.71	375837.2	1.3	375837.2	0.00	1.3
36.03	0.00	0.00	0.0	390806.94	14969.70	670.63	1.25	0.71	375912.2	1.3	375912.2	0.00	1.3
36.05	0.00	0.00	0.0	390806.94	14894.70	670.62	1.25	0.71	375987.2	1.3	375987.2	0.00	1.3
36.07	0.00	0.00	0.0	390806.94	14819.70	670.61	1.25	0.72	376062.2	1.3	376062.2	0.00	1.3
36.08	0.00	0.00	0.0	390806.94	14744.70	670.60	1.25	0.72	376137.2	1.3	376137.2	0.00	1.3
36.10	0.00	0.00	0.0	390806.94	14669.70	670.59	1.25	0.72	376212.2	1.3	376212.2	0.00	1.3
36.12	0.00	0.00	0.0	390806.94	14594.70	670.58	1.25	0.72	376287.2	1.3	376287.2	0.00	1.3
36.13	0.00	0.00	0.0	390806.94	14519.70	670.56	1.25	0.72	376362.2	1.3	376362.2	0.00	1.3
36.15	0.00	0.00	0.0	390806.94	14444.70	670.55	1.25	0.72	376437.2	1.3	376437.2	0.00	1.3
36.17	0.00	0.00	0.0	390806.94	14369.70	670.54	1.25	0.73	376512.2	1.3	376512.2	0.00	1.3
36.18	0.00	0.00	0.0	390806.94	14294.70	670.53	1.25	0.73	376587.2	1.3	376587.2	0.00	1.3
36.20	0.00	0.00	0.0	390806.94	14219.70	670.52	1.25	0.73	376662.2	1.3	376662.2	0.00	1.3
36.22	0.00	0.00	0.0	390806.94	14144.70	670.51	1.25	0.73	376737.2	1.3	376737.2	0.00	1.3
36.23	0.00	0.00	0.0	390806.94	14069.70	670.50	1.25	0.73	376812.2	1.3	376812.2	0.00	1.3
36.25	0.00	0.00	0.0	390806.94	13994.70	670.49	1.25	0.74	376887.2	1.3	376887.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	390806.94	13919.70	670.47	1.25	0.74	376962.2	1.3	376962.2	0.00	1.3
36.28	0.00	0.00	0.0	390806.94	13844.70	670.46	1.25	0.74	377037.2	1.3	377037.2	0.00	1.3
36.30	0.00	0.00	0.0	390806.94	13769.70	670.45	1.25	0.74	377112.2	1.3	377112.2	0.00	1.3
36.32	0.00	0.00	0.0	390806.94	13694.70	670.44	1.25	0.74	377187.2	1.3	377187.2	0.00	1.3
36.33	0.00	0.00	0.0	390806.94	13619.70	670.43	1.25	0.74	377262.2	1.3	377262.2	0.00	1.3
36.35	0.00	0.00	0.0	390806.94	13544.70	670.42	1.25	0.75	377337.2	1.3	377337.2	0.00	1.3
36.37	0.00	0.00	0.0	390806.94	13469.70	670.41	1.25	0.75	377412.2	1.3	377412.2	0.00	1.3
36.38	0.00	0.00	0.0	390806.94	13394.70	670.40	1.25	0.75	377487.2	1.3	377487.2	0.00	1.3
36.40	0.00	0.00	0.0	390806.94	13319.70	670.38	1.25	0.75	377562.2	1.3	377562.2	0.00	1.3
36.42	0.00	0.00	0.0	390806.94	13244.70	670.37	1.25	0.75	377637.2	1.3	377637.2	0.00	1.3
36.43	0.00	0.00	0.0	390806.94	13169.70	670.36	1.25	0.76	377712.2	1.3	377712.2	0.00	1.3
36.45	0.00	0.00	0.0	390806.94	13094.70	670.35	1.25	0.76	377787.2	1.3	377787.2	0.00	1.3
36.47	0.00	0.00	0.0	390806.94	13019.70	670.34	1.25	0.76	377862.2	1.3	377862.2	0.00	1.3
36.48	0.00	0.00	0.0	390806.94	12944.70	670.33	1.25	0.76	377937.2	1.3	377937.2	0.00	1.3
36.50	0.00	0.00	0.0	390806.94	12869.70	670.32	1.25	0.76	378012.2	1.3	378012.2	0.00	1.3
36.52	0.00	0.00	0.0	390806.94	12794.70	670.30	1.25	0.77	378087.2	1.3	378087.2	0.00	1.3
36.53	0.00	0.00	0.0	390806.94	12719.70	670.29	1.25	0.77	378162.2	1.3	378162.2	0.00	1.3
36.55	0.00	0.00	0.0	390806.94	12644.70	670.28	1.25	0.77	378237.2	1.3	378237.2	0.00	1.3
36.57	0.00	0.00	0.0	390806.94	12569.70	670.27	1.25	0.77	378312.2	1.3	378312.2	0.00	1.3
36.58	0.00	0.00	0.0	390806.94	12494.70	670.26	1.25	0.78	378387.2	1.3	378387.2	0.00	1.3
36.60	0.00	0.00	0.0	390806.94	12419.70	670.25	1.25	0.78	378462.2	1.3	378462.2	0.00	1.3
36.62	0.00	0.00	0.0	390806.94	12344.70	670.24	1.25	0.78	378537.2	1.3	378537.2	0.00	1.3
36.63	0.00	0.00	0.0	390806.94	12269.70	670.23	1.25	0.78	378612.2	1.3	378612.2	0.00	1.3
36.65	0.00	0.00	0.0	390806.94	12194.70	670.21	1.25	0.78	378687.2	1.3	378687.2	0.00	1.3
36.67	0.00	0.00	0.0	390806.94	12119.70	670.20	1.25	0.79	378762.2	1.3	378762.2	0.00	1.3
36.68	0.00	0.00	0.0	390806.94	12044.70	670.19	1.25	0.79	378837.2	1.3	378837.2	0.00	1.3
36.70	0.00	0.00	0.0	390806.94	11969.70	670.18	1.25	0.79	378912.2	1.3	378912.2	0.00	1.3
36.72	0.00	0.00	0.0	390806.94	11894.70	670.17	1.25	0.79	378987.2	1.3	378987.2	0.00	1.3
36.73	0.00	0.00	0.0	390806.94	11819.70	670.16	1.25	0.80	379062.2	1.3	379062.2	0.00	1.3
36.75	0.00	0.00	0.0	390806.94	11744.70	670.15	1.25	0.80	379137.2	1.3	379137.2	0.00	1.3
36.77	0.00	0.00	0.0	390806.94	11669.70	670.14	1.25	0.80	379212.2	1.3	379212.2	0.00	1.3
36.78	0.00	0.00	0.0	390806.94	11594.70	670.12	1.25	0.80	379287.2	1.3	379287.2	0.00	1.3
36.80	0.00	0.00	0.0	390806.94	11519.70	670.11	1.25	0.81	379362.2	1.3	379362.2	0.00	1.3
36.82	0.00	0.00	0.0	390806.94	11444.70	670.10	1.25	0.81	379437.2	1.3	379437.2	0.00	1.3
36.83	0.00	0.00	0.0	390806.94	11369.70	670.09	1.25	0.81	379512.2	1.3	379512.2	0.00	1.3
36.85	0.00	0.00	0.0	390806.94	11294.70	670.08	1.25	0.81	379587.2	1.3	379587.2	0.00	1.3
36.87	0.00	0.00	0.0	390806.94	11219.70	670.07	1.25	0.82	379662.2	1.3	379662.2	0.00	1.3
36.88	0.00	0.00	0.0	390806.94	11144.70	670.06	1.25	0.82	379737.2	1.3	379737.2	0.00	1.3
36.90	0.00	0.00	0.0	390806.94	11069.70	670.05	1.25	0.82	379812.2	1.3	379812.2	0.00	1.3
36.92	0.00	0.00	0.0	390806.94	10994.70	670.03	1.25	0.82	379887.2	1.3	379887.2	0.00	1.3
36.93	0.00	0.00	0.0	390806.94	10919.70	670.02	1.25	0.83	379962.2	1.3	379962.2	0.00	1.3
36.95	0.00	0.00	0.0	390806.94	10844.70	670.01	1.25	0.83	380037.2	1.3	380037.2	0.00	1.3
36.97	0.00	0.00	0.0	390806.94	10769.70	670.00	1.25	0.83	380112.2	1.3	380112.2	0.00	1.3
36.98	0.00	0.00	0.0	390806.94	10694.70	669.98	1.25	0.84	380187.2	1.3	380187.2	0.00	1.3
37.00	0.00	0.00	0.0	390806.94	10619.70	669.96	1.25	0.84	380262.2	1.3	380262.2	0.00	1.3
37.02	0.00	0.00	0.0	390806.94	10544.70	669.94	1.25	0.85	380337.2	1.3	380337.2	0.00	1.3
37.03	0.00	0.00	0.0	390806.94	10469.70	669.92	1.25	0.85	380412.2	1.3	380412.2	0.00	1.3
37.05	0.00	0.00	0.0	390806.94	10394.70	669.90	1.25	0.86	380487.2	1.3	380487.2	0.00	1.3
37.07	0.00	0.00	0.0	390806.94	10319.70	669.88	1.25	0.86	380562.2	1.3	380562.2	0.00	1.3
37.08	0.00	0.00	0.0	390806.94	10244.70	669.86	1.25	0.87	380637.2	1.3	380637.2	0.00	1.3
37.10	0.00	0.00	0.0	390806.94	10169.70	669.84	1.25	0.87	380712.2	1.3	380712.2	0.00	1.3
37.12	0.00	0.00	0.0	390806.94	10094.70	669.82	1.25	0.88	380787.2	1.3	380787.2	0.00	1.3
37.13	0.00	0.00	0.0	390806.94	10019.70	669.80	1.25	0.88	380862.2	1.3	380862.2	0.00	1.3
37.15	0.00	0.00	0.0	390806.94	9944.70	669.79	1.25	0.89	380937.2	1.3	380937.2	0.00	1.3
37.17	0.00	0.00	0.0	390806.94	9869.70	669.77	1.25	0.89	381012.2	1.3	381012.2	0.00	1.3
37.18	0.00	0.00	0.0	390806.94	9794.70	669.75	1.25	0.90	381087.2	1.3	381087.2	0.00	1.3
37.20	0.00	0.00	0.0	390806.94	9719.70	669.73	1.25	0.90	381162.2	1.3	381162.2	0.00	1.3
37.22	0.00	0.00	0.0	390806.94	9644.70	669.71	1.25	0.91	381237.2	1.3	381237.2	0.00	1.3
37.23	0.00	0.00	0.0	390806.94	9569.70	669.69	1.25	0.92	381312.2	1.3	381312.2	0.00	1.3
37.25	0.00	0.00	0.0	390806.94	9494.70	669.67	1.25	0.92	381387.2	1.3	381387.2	0.00	1.3
37.27	0.00	0.00	0.0	390806.94	9419.70	669.65	1.25	0.93	381462.2	1.3	381462.2	0.00	1.3
37.28	0.00	0.00	0.0	390806.94	9344.70	669.63	1.25	0.94	381537.2	1.3	381537.2	0.00	1.3
37.30	0.00	0.00	0.0	390806.94	9269.70	669.61	1.25	0.94	381612.2	1.3	381612.2	0.00	1.3
37.32	0.00	0.00	0.0	390806.94	9194.70	669.59	1.25	0.95	381687.2	1.3	381687.2	0.00	1.3
37.33	0.00	0.00	0.0	390806.94	9119.70	669.57	1.25	0.96	381762.2	1.3	381762.2	0.00	1.3
37.35	0.00	0.00	0.0	390806.94	9044.70	669.55	1.25	0.96	381837.2	1.3	381837.2	0.00	1.3
37.37	0.00	0.00	0.0	390806.94	8969.70	669.53	1.25	0.97	381912.2	1.3	381912.2	0.00	1.3
37.38	0.00	0.00	0.0	390806.94	8894.70	669.51	1.25	0.98	381987.2	1.3	381987.2	0.00	1.3
37.40	0.00	0.00	0.0	390806.94	8819.70	669.49	1.25	0.99	382062.2	1.3	382062.2	0.00	1.3
37.42	0.00	0.00	0.0	390806.94	8744.70	669.47	1.25	1.00	382137.2	1.3	382137.2	0.00	1.3
37.43	0.00	0.00	0.0	390806.94	8669.70	669.45	1.25	1.01	382212.2	1.3	382212.2	0.00	1.3
37.45	0.00	0.00	0.0	390806.94	8594.70	669.43	1.25	1.03	382287.2	1.3	382287.2	0.00	1.3
37.47	0.00	0.00	0.0	390806.94	8519.70	669.41	1.25	1.04	382362.2	1.3	382362.2	0.00	1.3
37.48	0.00	0.00	0.0	390806.94	8444.70	669.39	1.25	1.05	382437.2	1.3	382437.2	0.00	1.3
37.50	0.00	0.00	0.0	390806.94	8369.70	669.37	1.25	1.06	382512.2	1.3	382512.2	0.00	1.3
37.52	0.00	0.00	0.0	390806.94	8294.70	669.35	1.25	1.08	382587.2	1.3	382587.2	0.00	1.3
37.53	0.00	0.00	0.0	390806.94	8219.70	669.33	1.25	1.09	382662.2	1.3	382662.2	0.00	1.3
37.55	0.00	0.00	0.0	390806.94	8144.70	669.31	1.25	1.10	382737.2	1.3	382737.2	0.00	1.3
37.57	0.00	0.00	0.0	390806.94	8069.70	669.29	1.25	1.12	382812.2	1.3	382812.2	0.00	1.3
37.58	0.00	0.00	0.0	390806.94	7994.70	669.27	1.25	1.13	382887.2	1.3	382887.2	0.00	1.3
37.60	0.00	0.00	0.0	390806.94	7919.70	669.25	1.25	1.15	382962.2	1.3	382962.2	0.00	1.3
37.62	0.00	0.00	0.0	390806.94	7844.70	669.24	1.25	1.16	383037.2	1.3	383037.2	0.00	1.3
37.63	0.00	0.00	0.0	390806.94	7769.70	669.22	1.25	1.18	383112.2	1.3	383112.2	0.00	1.3
37.65	0.00	0.00	0.0	390806.94	7694.70	669.20	1.25	1.19	383187.2	1.3	383187.2	0.00	1.3
37.67	0.00	0.00	0.0	390806.94	7619.70	669.18	1.25	1.21	383262.2	1.3	383262.2	0.00	1.3
37.68	0.00	0.00	0.0	390806.94	7544.70	669.16	1.25	1.23	383337.2	1.3	383337.2	0.00	1.3
37.70	0.00	0.00	0.0	390806.94	7469.70	669.14	1.25	1.24	383412.2	1.3	383412.2	0.00	1.3
37.72	0.00	0.00	0.0	390806.94	7394.70	669.12	1.25	1.26	383487.2	1.3	383487.2	0.00	1.3
37.73	0.00	0.00	0.0	390806.94	7319.70	669.10	1.25	1.28	383562.2	1.3	383562.2	0.00	1.3
37.75	0.00	0.00	0.0	390806.94	7244.70	669.08	1.25	1.30	383637.2	1.3	383637.2	0.00	1.3
37.77	0.00	0.00	0.0	390806.94	7169.70	669.06	1.25	1.32	383712.2	1.3	383712.2	0.00	1.3
37.78	0.00	0.00	0.0	390806.94	7094.70	669.04	1.25	1.34	383787.2	1.3	383787.2	0.00	1.3
37.80	0.00	0.00	0.0	390806.94	7019.70	669.02	1.25	1.36	383862.2	1.3	383862.2	0.00	1.3
37.82	0.00	0.00	0.0	390806.94	6944.70	669.00	1.25	1.38	383937.2	1.3	383937.2	0.00	1.3
37.83	0.00	0.00	0.0	390806.94	6869.70	668.98	1.25	1.39	384012.2	1.3	384012.2	0.00	1.3
37.85	0.00	0.00	0.0	390806.94	6794.70	668.97	1.25	1.41	384087.2	1.3	384087.2	0.00	1.3
37.87	0.00	0.00	0.0	390806.94	6719.70	668.96	1.25	1.42	384162.2	1.3	384162.2	0.00	1.3
37.88	0.00	0.00	0.0	390806.94	6644.70	668.94	1.25	1.44	384237.2	1.3	384237.2	0.00	1.3
37.90	0.00	0.00	0.0	390806.94	6569.70	668.93	1.25	1.45	384312.2	1.3	384312.2	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	390806.94	6494.70	668.91	1.25	1.47	384387.2	1.3	384387.2	0.00	1.3
37.93	0.00	0.00	0.0	390806.94	6419.70	668.90	1.25	1.49	384462.2	1.3	384462.2	0.00	1.3
37.95	0.00	0.00	0.0	390806.94	6344.70	668.88	1.25	1.51	384537.2	1.3	384537.2	0.00	1.3
37.97	0.00	0.00	0.0	390806.94	6269.70	668.87	1.25	1.52	384612.2	1.3	384612.2	0.00	1.3
37.98	0.00	0.00	0.0	390806.94	6194.70	668.85	1.25	1.54	384687.2	1.3	384687.2	0.00	1.3
38.00	0.00	0.00	0.0	390806.94	6119.70	668.84	1.25	1.56	384762.2	1.3	384762.2	0.00	1.3
38.02	0.00	0.00	0.0	390806.94	6044.70	668.82	1.25	1.58	384837.2	1.3	384837.2	0.00	1.3
38.03	0.00	0.00	0.0	390806.94	5969.70	668.81	1.25	1.60	384912.2	1.3	384912.2	0.00	1.3
38.05	0.00	0.00	0.0	390806.94	5894.70	668.79	1.25	1.62	384987.2	1.3	384987.2	0.00	1.3
38.07	0.00	0.00	0.0	390806.94	5819.70	668.78	1.25	1.64	385062.2	1.3	385062.2	0.00	1.3
38.08	0.00	0.00	0.0	390806.94	5744.70	668.76	1.25	1.66	385137.2	1.3	385137.2	0.00	1.3
38.10	0.00	0.00	0.0	390806.94	5669.70	668.75	1.25	1.68	385212.2	1.3	385212.2	0.00	1.3
38.12	0.00	0.00	0.0	390806.94	5594.70	668.73	1.25	1.70	385287.2	1.3	385287.2	0.00	1.3
38.13	0.00	0.00	0.0	390806.94	5519.70	668.72	1.25	1.72	385362.2	1.3	385362.2	0.00	1.3
38.15	0.00	0.00	0.0	390806.94	5444.70	668.70	1.25	1.75	385437.2	1.3	385437.2	0.00	1.3
38.17	0.00	0.00	0.0	390806.94	5369.70	668.69	1.25	1.77	385512.2	1.3	385512.2	0.00	1.3
38.18	0.00	0.00	0.0	390806.94	5294.70	668.68	1.25	1.79	385587.2	1.3	385587.2	0.00	1.3
38.20	0.00	0.00	0.0	390806.94	5219.70	668.66	1.25	1.82	385662.2	1.3	385662.2	0.00	1.3
38.22	0.00	0.00	0.0	390806.94	5144.70	668.65	1.25	1.84	385737.2	1.3	385737.2	0.00	1.3
38.23	0.00	0.00	0.0	390806.94	5069.70	668.63	1.25	1.87	385812.2	1.3	385812.2	0.00	1.3
38.25	0.00	0.00	0.0	390806.94	4994.70	668.62	1.25	1.89	385887.2	1.3	385887.2	0.00	1.3
38.27	0.00	0.00	0.0	390806.94	4919.70	668.60	1.25	1.92	385962.2	1.3	385962.2	0.00	1.3
38.28	0.00	0.00	0.0	390806.94	4844.70	668.59	1.25	1.95	386037.2	1.3	386037.2	0.00	1.3
38.30	0.00	0.00	0.0	390806.94	4769.70	668.57	1.25	1.97	386112.2	1.3	386112.2	0.00	1.3
38.32	0.00	0.00	0.0	390806.94	4694.70	668.56	1.25	2.00	386187.2	1.3	386187.2	0.00	1.3
38.33	0.00	0.00	0.0	390806.94	4619.70	668.54	1.25	2.03	386262.2	1.3	386262.2	0.00	1.3
38.35	0.00	0.00	0.0	390806.94	4544.70	668.53	1.25	2.06	386337.2	1.3	386337.2	0.00	1.3
38.37	0.00	0.00	0.0	390806.94	4469.70	668.51	1.25	2.09	386412.2	1.3	386412.2	0.00	1.3
38.38	0.00	0.00	0.0	390806.94	4394.70	668.50	1.25	2.12	386487.2	1.3	386487.2	0.00	1.3
38.40	0.00	0.00	0.0	390806.94	4319.70	668.48	1.25	2.15	386562.2	1.3	386562.2	0.00	1.3
38.42	0.00	0.00	0.0	390806.94	4244.70	668.47	1.25	2.18	386637.2	1.3	386637.2	0.00	1.3
38.43	0.00	0.00	0.0	390806.94	4169.70	668.45	1.25	2.22	386712.2	1.3	386712.2	0.00	1.3
38.45	0.00	0.00	0.0	390806.94	4094.70	668.44	1.25	2.25	386787.2	1.3	386787.2	0.00	1.3
38.47	0.00	0.00	0.0	390806.94	4019.70	668.42	1.25	2.29	386862.2	1.3	386862.2	0.00	1.3
38.48	0.00	0.00	0.0	390806.94	3944.70	668.41	1.25	2.32	386937.2	1.3	386937.2	0.00	1.3
38.50	0.00	0.00	0.0	390806.94	3869.70	668.39	1.25	2.36	387012.2	1.3	387012.2	0.00	1.3
38.52	0.00	0.00	0.0	390806.94	3794.70	668.38	1.25	2.40	387087.2	1.3	387087.2	0.00	1.3
38.53	0.00	0.00	0.0	390806.94	3719.70	668.37	1.25	2.44	387162.2	1.3	387162.2	0.00	1.3
38.55	0.00	0.00	0.0	390806.94	3644.70	668.35	1.25	2.48	387237.2	1.3	387237.2	0.00	1.3
38.57	0.00	0.00	0.0	390806.94	3569.70	668.34	1.25	2.52	387312.2	1.3	387312.2	0.00	1.3
38.58	0.00	0.00	0.0	390806.94	3494.70	668.32	1.25	2.56	387387.2	1.3	387387.2	0.00	1.3
38.60	0.00	0.00	0.0	390806.94	3419.70	668.31	1.25	2.60	387462.2	1.3	387462.2	0.00	1.3
38.62	0.00	0.00	0.0	390806.94	3344.70	668.29	1.25	2.65	387537.2	1.3	387537.2	0.00	1.3
38.63	0.00	0.00	0.0	390806.94	3269.70	668.28	1.25	2.69	387612.2	1.3	387612.2	0.00	1.3
38.65	0.00	0.00	0.0	390806.94	3194.70	668.26	1.25	2.74	387687.2	1.3	387687.2	0.00	1.3
38.67	0.00	0.00	0.0	390806.94	3119.70	668.25	1.25	2.79	387762.2	1.3	387762.2	0.00	1.3
38.68	0.00	0.00	0.0	390806.94	3044.70	668.23	1.25	2.84	387837.2	1.3	387837.2	0.00	1.3
38.70	0.00	0.00	0.0	390806.94	2969.70	668.22	1.25	2.89	387912.2	1.3	387912.2	0.00	1.3
38.72	0.00	0.00	0.0	390806.94	2894.70	668.20	1.25	2.94	387987.2	1.3	387987.2	0.00	1.3
38.73	0.00	0.00	0.0	390806.94	2819.70	668.19	1.25	3.00	388062.2	1.3	388062.2	0.00	1.3
38.75	0.00	0.00	0.0	390806.94	2744.70	668.17	1.25	3.06	388137.2	1.3	388137.2	0.00	1.3
38.77	0.00	0.00	0.0	390806.94	2669.70	668.16	1.25	3.12	388212.2	1.3	388212.2	0.00	1.3
38.78	0.00	0.00	0.0	390806.94	2594.70	668.14	1.25	3.18	388287.2	1.3	388287.2	0.00	1.3
38.80	0.00	0.00	0.0	390806.94	2519.70	668.13	1.25	3.24	388362.2	1.3	388362.2	0.00	1.3
38.82	0.00	0.00	0.0	390806.94	2444.70	668.11	1.25	3.30	388437.2	1.3	388437.2	0.00	1.3
38.83	0.00	0.00	0.0	390806.94	2369.70	668.10	1.25	3.37	388512.2	1.3	388512.2	0.00	1.3
38.85	0.00	0.00	0.0	390806.94	2294.70	668.09	1.25	3.44	388587.2	1.3	388587.2	0.00	1.3
38.87	0.00	0.00	0.0	390806.94	2219.70	668.07	1.25	3.51	388662.2	1.3	388662.2	0.00	1.3
38.88	0.00	0.00	0.0	390806.94	2144.70	668.06	1.25	3.58	388737.2	1.3	388737.2	0.00	1.3
38.90	0.00	0.00	0.0	390806.94	2069.70	668.04	1.25	3.66	388812.2	1.3	388812.2	0.00	1.3
38.92	0.00	0.00	0.0	390806.94	1994.70	668.03	1.25	3.74	388887.2	1.3	388887.2	0.00	1.3
38.93	0.00	0.00	0.0	390806.94	1919.70	668.01	1.25	3.82	388962.2	1.3	388962.2	0.00	1.3
38.95	0.00	0.00	0.0	390806.94	1844.70	667.99	1.25	3.94	389037.2	1.3	389037.2	0.00	1.3
38.97	0.00	0.00	0.0	390806.94	1769.70	667.95	1.25	4.19	389112.2	1.3	389112.2	0.00	1.3
38.98	0.00	0.00	0.0	390806.94	1694.70	667.91	1.25	4.47	389187.2	1.3	389187.2	0.00	1.3
39.00	0.00	0.00	0.0	390806.94	1619.70	667.87	1.25	4.78	389262.2	1.3	389262.2	0.00	1.3
39.02	0.00	0.00	0.0	390806.94	1544.70	667.83	1.25	5.14	389337.2	1.3	389337.2	0.00	1.3
39.03	0.00	0.00	0.0	390806.94	1469.70	667.79	1.25	5.54	389412.2	1.3	389412.2	0.00	1.3
39.05	0.00	0.00	0.0	390806.94	1394.70	667.75	1.25	5.99	389487.2	1.3	389487.2	0.00	1.3
39.07	0.00	0.00	0.0	390806.94	1319.70	667.71	1.25	6.51	389562.2	1.3	389562.2	0.00	1.3
39.08	0.00	0.00	0.0	390806.94	1244.70	667.67	1.25	7.10	389637.2	1.3	389637.2	0.00	1.3
39.10	0.00	0.00	0.0	390806.94	1169.70	667.63	1.25	7.80	389712.2	1.3	389712.2	0.00	1.3
39.12	0.00	0.00	0.0	390806.94	1094.70	667.59	1.25	8.61	389787.2	1.3	389787.2	0.00	1.3
39.13	0.00	0.00	0.0	390806.94	1019.70	667.55	1.25	9.58	389862.2	1.3	389862.2	0.00	1.3
39.15	0.00	0.00	0.0	390806.94	944.70	667.51	1.25	10.74	389937.2	1.3	389937.2	0.00	1.3
39.17	0.00	0.00	0.0	390806.94	869.70	667.47	1.25	12.16	390012.2	1.3	390012.2	0.00	1.3
39.18	0.00	0.00	0.0	390806.94	794.70	667.43	1.25	13.92	390087.2	1.3	390087.2	0.00	1.3
39.20	0.00	0.00	0.0	390806.94	719.70	667.39	1.25	16.15	390162.2	1.3	390162.2	0.00	1.3
39.22	0.00	0.00	0.0	390806.94	644.70	667.35	1.25	19.05	390237.2	1.3	390237.2	0.00	1.3
39.23	0.00	0.00	0.0	390806.94	569.70	667.31	1.25	22.94	390312.2	1.3	390312.2	0.00	1.3
39.25	0.00	0.00	0.0	390806.94	494.70	667.27	1.25	28.35	390387.2	1.3	390387.2	0.00	1.3
39.27	0.00	0.00	0.0	390806.94	419.70	667.23	1.24	36.00	390461.7	1.2	390461.7	0.00	1.2
39.28	0.00	0.00	0.0	390806.94	345.27	667.19	0.93	36.00	390517.2	0.9	390517.2	0.00	0.9
39.30	0.00	0.00	0.0	390806.94	289.73	667.16	0.71	36.00	390559.9	0.7	390559.9	0.00	0.7
39.32	0.00	0.00	0.0	390806.94	247.04	667.13	0.56	36.00	390593.5	0.6	390593.5	0.00	0.6
39.33	0.00	0.00	0.0	390806.94	213.43	667.11	0.45	36.00	390620.5	0.4	390620.5	0.00	0.4
39.35	0.00	0.00	0.0	390806.94	186.44	667.10	0.37	36.00	390642.5	0.4	390642.5	0.00	0.4
39.37	0.00	0.00	0.0	390806.94	164.40	667.09	0.30	36.00	390660.8	0.3	390660.8	0.00	0.3
39.38	0.00	0.00	0.0	390806.94	146.15	667.08	0.25	36.00	390676.1	0.3	390676.1	0.00	0.3
39.40	0.00	0.00	0.0	390806.94	130.86	667.07	0.22	36.00	390689.0	0.2	390689.0	0.00	0.2
39.42	0.00	0.00	0.0	390806.94	117.90	667.06	0.18	36.00	390700.1	0.2	390700.1	0.00	0.2
39.43	0.00	0.00	0.0	390806.94	106.82	667.06	0.16	36.00	390709.7	0.2	390709.7	0.00	0.2
39.45	0.00	0.00	0.0	390806.94	97.26	667.05	0.14	36.00	390718.0	0.1	390718.0	0.00	0.1
39.47	0.00	0.00	0.0	390806.94	88.96	667.05	0.12	36.00	390725.2	0.1	390725.2	0.00	0.1
39.48	0.00	0.00	0.0	390806.94	81.69	667.04	0.11	36.00	390731.6	0.1	390731.6	0.00	0.1
39.50	0.00	0.00	0.0	390806.94	75.30	667.04	0.09	36.00	390737.3	0.1	390737.3	0.00	0.1
39.52	0.00	0.00	0.0	390806.94	69.64	667.04	0.08	36.00	390742.3	0.1	390742.3	0.00	0.1
39.53	0.00	0.00	0.0	390806.94	64.61	667.03	0.07	36.00	390746.8	0.1	390746.8	0.00	0.1
39.55	0.00	0.00	0.0	390806.94	60.12	667.03	0.07	36.00	390750.9	0.1	390750.9	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	390806.94	56.08	667.03	0.06	36.00	390754.5	0.1	390754.5	0.00	0.1
39.58	0.00	0.00	0.0	390806.94	52.45	667.03	0.05	36.00	390757.8	0.1	390757.8	0.00	0.1
39.60	0.00	0.00	0.0	390806.94	49.16	667.03	0.05	36.00	390760.8	0.0	390760.8	0.00	0.0
39.62	0.00	0.00	0.0	390806.94	46.17	667.02	0.05	36.00	390763.5	0.0	390763.5	0.00	0.0
39.63	0.00	0.00	0.0	390806.94	43.46	667.02	0.04	36.00	390766.0	0.0	390766.0	0.00	0.0
39.65	0.00	0.00	0.0	390806.94	40.98	667.02	0.04	36.00	390768.2	0.0	390768.2	0.00	0.0
39.67	0.00	0.00	0.0	390806.94	38.71	667.02	0.03	36.00	390770.3	0.0	390770.3	0.00	0.0
39.68	0.00	0.00	0.0	390806.94	36.62	667.02	0.03	36.00	390772.2	0.0	390772.2	0.00	0.0
39.70	0.00	0.00	0.0	390806.94	34.70	667.02	0.03	36.00	390774.0	0.0	390774.0	0.00	0.0
39.72	0.00	0.00	0.0	390806.94	32.93	667.02	0.03	36.00	390775.6	0.0	390775.6	0.00	0.0
39.73	0.00	0.00	0.0	390806.94	31.30	667.02	0.03	36.00	390777.2	0.0	390777.2	0.00	0.0
39.75	0.00	0.00	0.0	390806.94	29.78	667.02	0.02	36.00	390778.6	0.0	390778.6	0.00	0.0
39.77	0.00	0.00	0.0	390806.94	28.38	667.02	0.02	36.00	390779.9	0.0	390779.9	0.00	0.0
39.78	0.00	0.00	0.0	390806.94	27.07	667.01	0.02	36.00	390781.1	0.0	390781.1	0.00	0.0
39.80	0.00	0.00	0.0	390806.94	25.85	667.01	0.02	36.00	390782.2	0.0	390782.2	0.00	0.0
39.82	0.00	0.00	0.0	390806.94	24.71	667.01	0.02	36.00	390783.3	0.0	390783.3	0.00	0.0
39.83	0.00	0.00	0.0	390806.94	23.65	667.01	0.02	36.00	390784.3	0.0	390784.3	0.00	0.0
39.85	0.00	0.00	0.0	390806.94	22.65	667.01	0.02	36.00	390785.2	0.0	390785.2	0.00	0.0
39.87	0.00	0.00	0.0	390806.94	21.72	667.01	0.01	36.00	390786.1	0.0	390786.1	0.00	0.0
39.88	0.00	0.00	0.0	390806.94	20.84	667.01	0.01	36.00	390786.9	0.0	390786.9	0.00	0.0
39.90	0.00	0.00	0.0	390806.94	20.02	667.01	0.01	36.00	390787.7	0.0	390787.7	0.00	0.0
39.92	0.00	0.00	0.0	390806.94	19.24	667.01	0.01	36.00	390788.4	0.0	390788.4	0.00	0.0
39.93	0.00	0.00	0.0	390806.94	18.51	667.01	0.01	36.00	390789.1	0.0	390789.1	0.00	0.0
39.95	0.00	0.00	0.0	390806.94	17.82	667.01	0.01	36.00	390789.8	0.0	390789.8	0.00	0.0
39.97	0.00	0.00	0.0	390806.94	17.17	667.01	0.01	36.00	390790.4	0.0	390790.4	0.00	0.0
39.98	0.00	0.00	0.0	390806.94	16.56	667.01	0.01	36.00	390791.0	0.0	390791.0	0.00	0.0
40.00	0.00	0.00	0.0	390806.94	15.97	667.01	0.01	36.00	390791.5	0.0	390791.5	0.00	0.0
40.02	0.00	0.00	0.0	390806.94	15.42	667.01	0.01	36.00	390792.0	0.0	390792.0	0.00	0.0
40.03	0.00	0.00	0.0	390806.94	14.90	667.01	0.01	36.00	390792.5	0.0	390792.5	0.00	0.0
40.05	0.00	0.00	0.0	390806.94	14.40	667.01	0.01	36.00	390793.0	0.0	390793.0	0.00	0.0
40.07	0.00	0.00	0.0	390806.94	13.93	667.01	0.01	36.00	390793.5	0.0	390793.5	0.00	0.0
40.08	0.00	0.00	0.0	390806.94	13.48	667.01	0.01	36.00	390793.9	0.0	390793.9	0.00	0.0
40.10	0.00	0.00	0.0	390806.94	13.05	667.01	0.01	36.00	390794.3	0.0	390794.3	0.00	0.0
40.12	0.00	0.00	0.0	390806.94	12.64	667.01	0.01	36.00	390794.7	0.0	390794.7	0.00	0.0
40.13	0.00	0.00	0.0	390806.94	12.25	667.01	0.01	36.00	390795.1	0.0	390795.1	0.00	0.0
40.15	0.00	0.00	0.0	390806.94	11.88	667.01	0.01	36.00	390795.4	0.0	390795.4	0.00	0.0
40.17	0.00	0.00	0.0	390806.94	11.52	667.01	0.01	36.00	390795.8	0.0	390795.8	0.00	0.0
40.18	0.00	0.00	0.0	390806.94	11.19	667.01	0.01	36.00	390796.1	0.0	390796.1	0.00	0.0
40.20	0.00	0.00	0.0	390806.94	10.86	667.01	0.01	36.00	390796.4	0.0	390796.4	0.00	0.0
40.22	0.00	0.00	0.0	390806.94	10.55	667.01	0.00	36.00	390796.7	0.0	390796.7	0.00	0.0
40.23	0.00	0.00	0.0	390806.94	10.26	667.01	0.00	36.00	390797.0	0.0	390797.0	0.00	0.0
40.25	0.00	0.00	0.0	390806.94	9.97	667.01	0.00	36.00	390797.2	0.0	390797.2	0.00	0.0
40.27	0.00	0.00	0.0	390806.94	9.70	667.01	0.00	36.00	390797.5	0.0	390797.5	0.00	0.0
40.28	0.00	0.00	0.0	390806.94	9.44	667.01	0.00	36.00	390797.8	0.0	390797.8	0.00	0.0
40.30	0.00	0.00	0.0	390806.94	9.19	667.00	0.00	36.00	390798.0	0.0	390798.0	0.00	0.0
40.32	0.00	0.00	0.0	390806.94	8.95	667.00	0.00	36.00	390798.2	0.0	390798.2	0.00	0.0
40.33	0.00	0.00	0.0	390806.94	8.71	667.00	0.00	36.00	390798.4	0.0	390798.4	0.00	0.0
40.35	0.00	0.00	0.0	390806.94	8.49	667.00	0.00	36.00	390798.7	0.0	390798.7	0.00	0.0
40.37	0.00	0.00	0.0	390806.94	8.28	667.00	0.00	36.00	390798.9	0.0	390798.9	0.00	0.0
40.38	0.00	0.00	0.0	390806.94	8.07	667.00	0.00	36.00	390799.1	0.0	390799.1	0.00	0.0
40.40	0.00	0.00	0.0	390806.94	7.87	667.00	0.00	36.00	390799.3	0.0	390799.3	0.00	0.0
40.42	0.00	0.00	0.0	390806.94	7.68	667.00	0.00	36.00	390799.4	0.0	390799.4	0.00	0.0
40.43	0.00	0.00	0.0	390806.94	7.50	667.00	0.00	36.00	390799.6	0.0	390799.6	0.00	0.0
40.45	0.00	0.00	0.0	390806.94	7.32	667.00	0.00	36.00	390799.8	0.0	390799.8	0.00	0.0
40.47	0.00	0.00	0.0	390806.94	7.15	667.00	0.00	36.00	390800.0	0.0	390800.0	0.00	0.0
40.48	0.00	0.00	0.0	390806.94	6.98	667.00	0.00	36.00	390800.1	0.0	390800.1	0.00	0.0
40.50	0.00	0.00	0.0	390806.94	6.82	667.00	0.00	36.00	390800.3	0.0	390800.3	0.00	0.0
40.52	0.00	0.00	0.0	390806.94	6.67	667.00	0.00	36.00	390800.4	0.0	390800.4	0.00	0.0
40.53	0.00	0.00	0.0	390806.94	6.52	667.00	0.00	36.00	390800.6	0.0	390800.6	0.00	0.0
40.55	0.00	0.00	0.0	390806.94	6.37	667.00	0.00	36.00	390800.7	0.0	390800.7	0.00	0.0
40.57	0.00	0.00	0.0	390806.94	6.24	667.00	0.00	36.00	390800.8	0.0	390800.8	0.00	0.0
40.58	0.00	0.00	0.0	390806.94	6.10	667.00	0.00	36.00	390801.0	0.0	390801.0	0.00	0.0
40.60	0.00	0.00	0.0	390806.94	5.97	667.00	0.00	36.00	390801.1	0.0	390801.1	0.00	0.0
40.62	0.00	0.00	0.0	390806.94	5.84	667.00	0.00	36.00	390801.2	0.0	390801.2	0.00	0.0
40.63	0.00	0.00	0.0	390806.94	5.72	667.00	0.00	36.00	390801.3	0.0	390801.3	0.00	0.0
40.65	0.00	0.00	0.0	390806.94	5.60	667.00	0.00	36.00	390801.5	0.0	390801.5	0.00	0.0
40.67	0.00	0.00	0.0	390806.94	5.49	667.00	0.00	36.00	390801.6	0.0	390801.6	0.00	0.0
40.68	0.00	0.00	0.0	390806.94	5.38	667.00	0.00	36.00	390801.7	0.0	390801.7	0.00	0.0
40.70	0.00	0.00	0.0	390806.94	5.27	667.00	0.00	36.00	390801.8	0.0	390801.8	0.00	0.0
40.72	0.00	0.00	0.0	390806.94	5.16	667.00	0.00	36.00	390801.9	0.0	390801.9	0.00	0.0
40.73	0.00	0.00	0.0	390806.94	5.06	667.00	0.00	36.00	390802.0	0.0	390802.0	0.00	0.0
40.75	0.00	0.00	0.0	390806.94	4.96	667.00	0.00	36.00	390802.1	0.0	390802.1	0.00	0.0
40.77	0.00	0.00	0.0	390806.94	4.87	667.00	0.00	36.00	390802.2	0.0	390802.2	0.00	0.0
40.78	0.00	0.00	0.0	390806.94	4.78	667.00	0.00	36.00	390802.3	0.0	390802.3	0.00	0.0
40.80	0.00	0.00	0.0	390806.94	4.69	667.00	0.00	36.00	390802.3	0.0	390802.3	0.00	0.0
40.82	0.00	0.00	0.0	390806.94	4.60	667.00	0.00	36.00	390802.4	0.0	390802.4	0.00	0.0
40.83	0.00	0.00	0.0	390806.94	4.51	667.00	0.00	36.00	390802.5	0.0	390802.5	0.00	0.0
40.85	0.00	0.00	0.0	390806.94	4.43	667.00	0.00	36.00	390802.6	0.0	390802.6	0.00	0.0
40.87	0.00	0.00	0.0	390806.94	4.35	667.00	0.00	36.00	390802.7	0.0	390802.7	0.00	0.0
40.88	0.00	0.00	0.0	390806.94	4.27	667.00	0.00	36.00	390802.7	0.0	390802.7	0.00	0.0
40.90	0.00	0.00	0.0	390806.94	4.19	667.00	0.00	36.00	390802.8	0.0	390802.8	0.00	0.0
40.92	0.00	0.00	0.0	390806.94	4.12	667.00	0.00	36.00	390802.9	0.0	390802.9	0.00	0.0
40.93	0.00	0.00	0.0	390806.94	4.05	667.00	0.00	36.00	390803.0	0.0	390803.0	0.00	0.0
40.95	0.00	0.00	0.0	390806.94	3.98	667.00	0.00	36.00	390803.0	0.0	390803.0	0.00	0.0
40.97	0.00	0.00	0.0	390806.94	3.91	667.00	0.00	36.00	390803.1	0.0	390803.1	0.00	0.0
40.98	0.00	0.00	0.0	390806.94	3.84	667.00	0.00	36.00	390803.2	0.0	390803.2	0.00	0.0
41.00	0.00	0.00	0.0	390806.94	3.78	667.00	0.00	36.00	390803.2	0.0	390803.2	0.00	0.0
41.02	0.00	0.00	0.0	390806.94	3.71	667.00	0.00	36.00	390803.3	0.0	390803.3	0.00	0.0
41.03	0.00	0.00	0.0	390806.94	3.65	667.00	0.00	36.00	390803.3	0.0	390803.3	0.00	0.0
41.05	0.00	0.00	0.0	390806.94	3.59	667.00	0.00	36.00	390803.4	0.0	390803.4	0.00	0.0
41.07	0.00	0.00	0.0	390806.94	3.53	667.00	0.00	36.00	390803.5	0.0	390803.5	0.00	0.0
41.08	0.00	0.00	0.0	390806.94	3.47	667.00	0.00	36.00	390803.5	0.0	390803.5	0.00	0.0
41.10	0.00	0.00	0.0	390806.94	3.42	667.00	0.00	36.00	390803.6	0.0	390803.6	0.00	0.0
41.12	0.00	0.00	0.0	390806.94	3.36	667.00	0.00	36.00	390803.6	0.0	390803.6	0.00	0.0
41.13	0.00	0.00	0.0	390806.94	3.31	667.00	0.00	36.00	390803.7	0.0	390803.7	0.00	0.0
41.15	0.00	0.00	0.0	390806.94	3.26	667.00	0.00	36.00	390803.7	0.0	390803.7	0.00	0.0
41.17	0.00	0.00	0.0	390806.94	3.21	667.00	0.00	36.00	390803.8	0.0	390803.8	0.00	0.0
41.18	0.00	0.00	0.0	390806.94	3.16	667.00	0.00	36.00	390803.8	0.0	390803.8	0.00	0.0
41.20	0.00	0.00	0.0	390806.94	3.11	667.00	0.00	36.00	390803.9	0.0	390803.9	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	390806.94	3.06	667.00	0.00	36.00	390803.9	0.0	390803.9	0.00	0.0
41.23	0.00	0.00	0.0	390806.94	3.01	667.00	0.00	36.00	390804.0	0.0	390804.0	0.00	0.0
41.25	0.00	0.00	0.0	390806.94	2.97	667.00	0.00	36.00	390804.0	0.0	390804.0	0.00	0.0
41.27	0.00	0.00	0.0	390806.94	2.92	667.00	0.00	36.00	390804.1	0.0	390804.1	0.00	0.0
41.28	0.00	0.00	0.0	390806.94	2.88	667.00	0.00	36.00	390804.1	0.0	390804.1	0.00	0.0
41.30	0.00	0.00	0.0	390806.94	2.84	667.00	0.00	36.00	390804.1	0.0	390804.1	0.00	0.0
41.32	0.00	0.00	0.0	390806.94	2.80	667.00	0.00	36.00	390804.2	0.0	390804.2	0.00	0.0
41.33	0.00	0.00	0.0	390806.94	2.76	667.00	0.00	36.00	390804.2	0.0	390804.2	0.00	0.0
41.35	0.00	0.00	0.0	390806.94	2.72	667.00	0.00	36.00	390804.3	0.0	390804.3	0.00	0.0
41.37	0.00	0.00	0.0	390806.94	2.68	667.00	0.00	36.00	390804.3	0.0	390804.3	0.00	0.0
41.38	0.00	0.00	0.0	390806.94	2.64	667.00	0.00	36.00	390804.3	0.0	390804.3	0.00	0.0
41.40	0.00	0.00	0.0	390806.94	2.60	667.00	0.00	36.00	390804.4	0.0	390804.4	0.00	0.0
41.42	0.00	0.00	0.0	390806.94	2.57	667.00	0.00	36.00	390804.4	0.0	390804.4	0.00	0.0
41.43	0.00	0.00	0.0	390806.94	2.53	667.00	0.00	36.00	390804.4	0.0	390804.4	0.00	0.0
41.45	0.00	0.00	0.0	390806.94	2.50	667.00	0.00	36.00	390804.5	0.0	390804.5	0.00	0.0
41.47	0.00	0.00	0.0	390806.94	2.46	667.00	0.00	36.00	390804.5	0.0	390804.5	0.00	0.0
41.48	0.00	0.00	0.0	390806.94	2.43	667.00	0.00	36.00	390804.5	0.0	390804.5	0.00	0.0
41.50	0.00	0.00	0.0	390806.94	2.40	667.00	0.00	36.00	390804.6	0.0	390804.6	0.00	0.0
41.52	0.00	0.00	0.0	390806.94	2.36	667.00	0.00	36.00	390804.6	0.0	390804.6	0.00	0.0
41.53	0.00	0.00	0.0	390806.94	2.33	667.00	0.00	36.00	390804.6	0.0	390804.6	0.00	0.0
41.55	0.00	0.00	0.0	390806.94	2.30	667.00	0.00	36.00	390804.7	0.0	390804.7	0.00	0.0
41.57	0.00	0.00	0.0	390806.94	2.27	667.00	0.00	36.00	390804.7	0.0	390804.7	0.00	0.0
41.58	0.00	0.00	0.0	390806.94	2.24	667.00	0.00	36.00	390804.7	0.0	390804.7	0.00	0.0
41.60	0.00	0.00	0.0	390806.94	2.21	667.00	0.00	36.00	390804.8	0.0	390804.8	0.00	0.0
41.62	0.00	0.00	0.0	390806.94	2.18	667.00	0.00	36.00	390804.8	0.0	390804.8	0.00	0.0
41.63	0.00	0.00	0.0	390806.94	2.16	667.00	0.00	36.00	390804.8	0.0	390804.8	0.00	0.0
41.65	0.00	0.00	0.0	390806.94	2.13	667.00	0.00	36.00	390804.8	0.0	390804.8	0.00	0.0
41.67	0.00	0.00	0.0	390806.94	2.10	667.00	0.00	36.00	390804.9	0.0	390804.9	0.00	0.0
41.68	0.00	0.00	0.0	390806.94	2.08	667.00	0.00	36.00	390804.9	0.0	390804.9	0.00	0.0
41.70	0.00	0.00	0.0	390806.94	2.05	667.00	0.00	36.00	390804.9	0.0	390804.9	0.00	0.0
41.72	0.00	0.00	0.0	390806.94	2.02	667.00	0.00	36.00	390804.9	0.0	390804.9	0.00	0.0
41.73	0.00	0.00	0.0	390806.94	2.00	667.00	0.00	36.00	390805.0	0.0	390805.0	0.00	0.0
41.75	0.00	0.00	0.0	390806.94	1.98	667.00	0.00	36.00	390805.0	0.0	390805.0	0.00	0.0
41.77	0.00	0.00	0.0	390806.94	1.95	667.00	0.00	36.00	390805.0	0.0	390805.0	0.00	0.0
41.78	0.00	0.00	0.0	390806.94	1.93	667.00	0.00	36.00	390805.0	0.0	390805.0	0.00	0.0
41.80	0.00	0.00	0.0	390806.94	1.90	667.00	0.00	36.00	390805.1	0.0	390805.1	0.00	0.0
41.82	0.00	0.00	0.0	390806.94	1.88	667.00	0.00	36.00	390805.1	0.0	390805.1	0.00	0.0
41.83	0.00	0.00	0.0	390806.94	1.86	667.00	0.00	36.00	390805.1	0.0	390805.1	0.00	0.0
41.85	0.00	0.00	0.0	390806.94	1.84	667.00	0.00	36.00	390805.1	0.0	390805.1	0.00	0.0
41.87	0.00	0.00	0.0	390806.94	1.82	667.00	0.00	36.00	390805.1	0.0	390805.1	0.00	0.0
41.88	0.00	0.00	0.0	390806.94	1.79	667.00	0.00	36.00	390805.2	0.0	390805.2	0.00	0.0
41.90	0.00	0.00	0.0	390806.94	1.77	667.00	0.00	36.00	390805.2	0.0	390805.2	0.00	0.0
41.92	0.00	0.00	0.0	390806.94	1.75	667.00	0.00	36.00	390805.2	0.0	390805.2	0.00	0.0
41.93	0.00	0.00	0.0	390806.94	1.73	667.00	0.00	36.00	390805.2	0.0	390805.2	0.00	0.0
41.95	0.00	0.00	0.0	390806.94	1.71	667.00	0.00	36.00	390805.2	0.0	390805.2	0.00	0.0
41.97	0.00	0.00	0.0	390806.94	1.69	667.00	0.00	36.00	390805.3	0.0	390805.3	0.00	0.0
41.98	0.00	0.00	0.0	390806.94	1.68	667.00	0.00	36.00	390805.3	0.0	390805.3	0.00	0.0
42.00	0.00	0.00	0.0	390806.94	1.66	667.00	0.00	36.00	390805.3	0.0	390805.3	0.00	0.0
42.02	0.00	0.00	0.0	390806.94	1.64	667.00	0.00	36.00	390805.3	0.0	390805.3	0.00	0.0
42.03	0.00	0.00	0.0	390806.94	1.62	667.00	0.00	36.00	390805.3	0.0	390805.3	0.00	0.0
42.05	0.00	0.00	0.0	390806.94	1.60	667.00	0.00	36.00	390805.4	0.0	390805.4	0.00	0.0
42.07	0.00	0.00	0.0	390806.94	1.58	667.00	0.00	36.00	390805.4	0.0	390805.4	0.00	0.0
42.08	0.00	0.00	0.0	390806.94	1.57	667.00	0.00	36.00	390805.4	0.0	390805.4	0.00	0.0
42.10	0.00	0.00	0.0	390806.94	1.55	667.00	0.00	36.00	390805.4	0.0	390805.4	0.00	0.0
42.12	0.00	0.00	0.0	390806.94	1.53	667.00	0.00	36.00	390805.4	0.0	390805.4	0.00	0.0
42.13	0.00	0.00	0.0	390806.94	1.52	667.00	0.00	36.00	390805.4	0.0	390805.4	0.00	0.0
42.15	0.00	0.00	0.0	390806.94	1.50	667.00	0.00	36.00	390805.5	0.0	390805.5	0.00	0.0
42.17	0.00	0.00	0.0	390806.94	1.48	667.00	0.00	36.00	390805.5	0.0	390805.5	0.00	0.0
42.18	0.00	0.00	0.0	390806.94	1.47	667.00	0.00	36.00	390805.5	0.0	390805.5	0.00	0.0
42.20	0.00	0.00	0.0	390806.94	1.45	667.00	0.00	36.00	390805.5	0.0	390805.5	0.00	0.0
42.22	0.00	0.00	0.0	390806.94	1.44	667.00	0.00	36.00	390805.5	0.0	390805.5	0.00	0.0
42.23	0.00	0.00	0.0	390806.94	1.42	667.00	0.00	36.00	390805.5	0.0	390805.5	0.00	0.0
42.25	0.00	0.00	0.0	390806.94	1.41	667.00	0.00	36.00	390805.5	0.0	390805.5	0.00	0.0
42.27	0.00	0.00	0.0	390806.94	1.39	667.00	0.00	36.00	390805.6	0.0	390805.6	0.00	0.0
42.28	0.00	0.00	0.0	390806.94	1.38	667.00	0.00	36.00	390805.6	0.0	390805.6	0.00	0.0
42.30	0.00	0.00	0.0	390806.94	1.37	667.00	0.00	36.00	390805.6	0.0	390805.6	0.00	0.0
42.32	0.00	0.00	0.0	390806.94	1.35	667.00	0.00	36.00	390805.6	0.0	390805.6	0.00	0.0
42.33	0.00	0.00	0.0	390806.94	1.34	667.00	0.00	36.00	390805.6	0.0	390805.6	0.00	0.0
42.35	0.00	0.00	0.0	390806.94	1.33	667.00	0.00	36.00	390805.6	0.0	390805.6	0.00	0.0
42.37	0.00	0.00	0.0	390806.94	1.31	667.00	0.00	36.00	390805.6	0.0	390805.6	0.00	0.0
42.38	0.00	0.00	0.0	390806.94	1.30	667.00	0.00	36.00	390805.7	0.0	390805.7	0.00	0.0
42.40	0.00	0.00	0.0	390806.94	1.29	667.00	0.00	36.00	390805.7	0.0	390805.7	0.00	0.0
42.42	0.00	0.00	0.0	390806.94	1.27	667.00	0.00	36.00	390805.7	0.0	390805.7	0.00	0.0
42.43	0.00	0.00	0.0	390806.94	1.26	667.00	0.00	36.00	390805.7	0.0	390805.7	0.00	0.0
42.45	0.00	0.00	0.0	390806.94	1.25	667.00	0.00	36.00	390805.7	0.0	390805.7	0.00	0.0
42.47	0.00	0.00	0.0	390806.94	1.24	667.00	0.00	36.00	390805.7	0.0	390805.7	0.00	0.0
42.48	0.00	0.00	0.0	390806.94	1.22	667.00	0.00	36.00	390805.7	0.0	390805.7	0.00	0.0
42.50	0.00	0.00	0.0	390806.94	1.21	667.00	0.00	36.00	390805.7	0.0	390805.7	0.00	0.0
42.52	0.00	0.00	0.0	390806.94	1.20	667.00	0.00	36.00	390805.7	0.0	390805.7	0.00	0.0
42.53	0.00	0.00	0.0	390806.94	1.19	667.00	0.00	36.00	390805.8	0.0	390805.8	0.00	0.0
42.55	0.00	0.00	0.0	390806.94	1.18	667.00	0.00	36.00	390805.8	0.0	390805.8	0.00	0.0
42.57	0.00	0.00	0.0	390806.94	1.17	667.00	0.00	36.00	390805.8	0.0	390805.8	0.00	0.0
42.58	0.00	0.00	0.0	390806.94	1.16	667.00	0.00	36.00	390805.8	0.0	390805.8	0.00	0.0
42.60	0.00	0.00	0.0	390806.94	1.15	667.00	0.00	36.00	390805.8	0.0	390805.8	0.00	0.0
42.62	0.00	0.00	0.0	390806.94	1.14	667.00	0.00	36.00	390805.8	0.0	390805.8	0.00	0.0
42.63	0.00	0.00	0.0	390806.94	1.13	667.00	0.00	36.00	390805.8	0.0	390805.8	0.00	0.0
42.65	0.00	0.00	0.0	390806.94	1.11	667.00	0.00	36.00	390805.8	0.0	390805.8	0.00	0.0
42.67	0.00	0.00	0.0	390806.94	1.10	667.00	0.00	36.00	390805.8	0.0	390805.8	0.00	0.0
42.68	0.00	0.00	0.0	390806.94	1.09	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0
42.70	0.00	0.00	0.0	390806.94	1.08	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0
42.72	0.00	0.00	0.0	390806.94	1.07	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0
42.73	0.00	0.00	0.0	390806.94	1.07	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0
42.75	0.00	0.00	0.0	390806.94	1.06	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0
42.77	0.00	0.00	0.0	390806.94	1.05	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0
42.78	0.00	0.00	0.0	390806.94	1.04	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0
42.80	0.00	0.00	0.0	390806.94	1.03	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0
42.82	0.00	0.00	0.0	390806.94	1.02	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0
42.83	0.00	0.00	0.0	390806.94	1.01	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0
42.85	0.00	0.00	0.0	390806.94	1.00	667.00	0.00	36.00	390805.9	0.0	390805.9	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	390806.94	0.99	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
42.88	0.00	0.00	0.0	390806.94	0.98	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
42.90	0.00	0.00	0.0	390806.94	0.98	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
42.92	0.00	0.00	0.0	390806.94	0.97	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
42.93	0.00	0.00	0.0	390806.94	0.96	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
42.95	0.00	0.00	0.0	390806.94	0.95	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
42.97	0.00	0.00	0.0	390806.94	0.94	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
42.98	0.00	0.00	0.0	390806.94	0.93	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
43.00	0.00	0.00	0.0	390806.94	0.93	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
43.02	0.00	0.00	0.0	390806.94	0.92	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
43.03	0.00	0.00	0.0	390806.94	0.91	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
43.05	0.00	0.00	0.0	390806.94	0.90	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
43.07	0.00	0.00	0.0	390806.94	0.90	667.00	0.00	36.00	390806.0	0.0	390806.0	0.00	0.0
43.08	0.00	0.00	0.0	390806.94	0.89	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.10	0.00	0.00	0.0	390806.94	0.88	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.12	0.00	0.00	0.0	390806.94	0.87	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.13	0.00	0.00	0.0	390806.94	0.87	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.15	0.00	0.00	0.0	390806.94	0.86	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.17	0.00	0.00	0.0	390806.94	0.85	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.18	0.00	0.00	0.0	390806.94	0.85	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.20	0.00	0.00	0.0	390806.94	0.84	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.22	0.00	0.00	0.0	390806.94	0.83	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.23	0.00	0.00	0.0	390806.94	0.83	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.25	0.00	0.00	0.0	390806.94	0.82	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.27	0.00	0.00	0.0	390806.94	0.81	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.28	0.00	0.00	0.0	390806.94	0.81	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.30	0.00	0.00	0.0	390806.94	0.80	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.32	0.00	0.00	0.0	390806.94	0.80	667.00	0.00	36.00	390806.1	0.0	390806.1	0.00	0.0
43.33	0.00	0.00	0.0	390806.94	0.79	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.35	0.00	0.00	0.0	390806.94	0.78	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.37	0.00	0.00	0.0	390806.94	0.78	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.38	0.00	0.00	0.0	390806.94	0.77	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.40	0.00	0.00	0.0	390806.94	0.77	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.42	0.00	0.00	0.0	390806.94	0.76	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.43	0.00	0.00	0.0	390806.94	0.75	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.45	0.00	0.00	0.0	390806.94	0.75	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.47	0.00	0.00	0.0	390806.94	0.74	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.48	0.00	0.00	0.0	390806.94	0.74	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.50	0.00	0.00	0.0	390806.94	0.73	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.52	0.00	0.00	0.0	390806.94	0.73	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.53	0.00	0.00	0.0	390806.94	0.72	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.55	0.00	0.00	0.0	390806.94	0.72	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.57	0.00	0.00	0.0	390806.94	0.71	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.58	0.00	0.00	0.0	390806.94	0.70	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.60	0.00	0.00	0.0	390806.94	0.70	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.62	0.00	0.00	0.0	390806.94	0.69	667.00	0.00	36.00	390806.2	0.0	390806.2	0.00	0.0
43.63	0.00	0.00	0.0	390806.94	0.69	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.65	0.00	0.00	0.0	390806.94	0.68	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.67	0.00	0.00	0.0	390806.94	0.68	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.68	0.00	0.00	0.0	390806.94	0.68	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.70	0.00	0.00	0.0	390806.94	0.67	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.72	0.00	0.00	0.0	390806.94	0.67	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.73	0.00	0.00	0.0	390806.94	0.66	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.75	0.00	0.00	0.0	390806.94	0.66	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.77	0.00	0.00	0.0	390806.94	0.65	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.78	0.00	0.00	0.0	390806.94	0.65	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.80	0.00	0.00	0.0	390806.94	0.64	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.82	0.00	0.00	0.0	390806.94	0.64	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.83	0.00	0.00	0.0	390806.94	0.63	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.85	0.00	0.00	0.0	390806.94	0.63	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.87	0.00	0.00	0.0	390806.94	0.62	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.88	0.00	0.00	0.0	390806.94	0.62	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.90	0.00	0.00	0.0	390806.94	0.62	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.92	0.00	0.00	0.0	390806.94	0.61	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.93	0.00	0.00	0.0	390806.94	0.61	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.95	0.00	0.00	0.0	390806.94	0.60	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.97	0.00	0.00	0.0	390806.94	0.60	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
43.98	0.00	0.00	0.0	390806.94	0.60	667.00	0.00	36.00	390806.3	0.0	390806.3	0.00	0.0
44.00	0.00	0.00	0.0	390806.94	0.59	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.02	0.00	0.00	0.0	390806.94	0.59	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.03	0.00	0.00	0.0	390806.94	0.58	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.05	0.00	0.00	0.0	390806.94	0.58	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.07	0.00	0.00	0.0	390806.94	0.58	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.08	0.00	0.00	0.0	390806.94	0.57	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.10	0.00	0.00	0.0	390806.94	0.57	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.12	0.00	0.00	0.0	390806.94	0.57	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.13	0.00	0.00	0.0	390806.94	0.56	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.15	0.00	0.00	0.0	390806.94	0.56	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.17	0.00	0.00	0.0	390806.94	0.55	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.18	0.00	0.00	0.0	390806.94	0.55	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.20	0.00	0.00	0.0	390806.94	0.55	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.22	0.00	0.00	0.0	390806.94	0.54	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.23	0.00	0.00	0.0	390806.94	0.54	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.25	0.00	0.00	0.0	390806.94	0.54	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.27	0.00	0.00	0.0	390806.94	0.53	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.28	0.00	0.00	0.0	390806.94	0.53	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.30	0.00	0.00	0.0	390806.94	0.53	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.32	0.00	0.00	0.0	390806.94	0.52	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.33	0.00	0.00	0.0	390806.94	0.52	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.35	0.00	0.00	0.0	390806.94	0.52	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.37	0.00	0.00	0.0	390806.94	0.51	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.38	0.00	0.00	0.0	390806.94	0.51	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.40	0.00	0.00	0.0	390806.94	0.51	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.42	0.00	0.00	0.0	390806.94	0.50	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.43	0.00	0.00	0.0	390806.94	0.50	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.45	0.00	0.00	0.0	390806.94	0.50	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.47	0.00	0.00	0.0	390806.94	0.49	667.00	0.00	36.00	390806.4	0.0	390806.4	0.00	0.0
44.48	0.00	0.00	0.0	390806.94	0.49	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.50	0.00	0.00	0.0	390806.94	0.49	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0

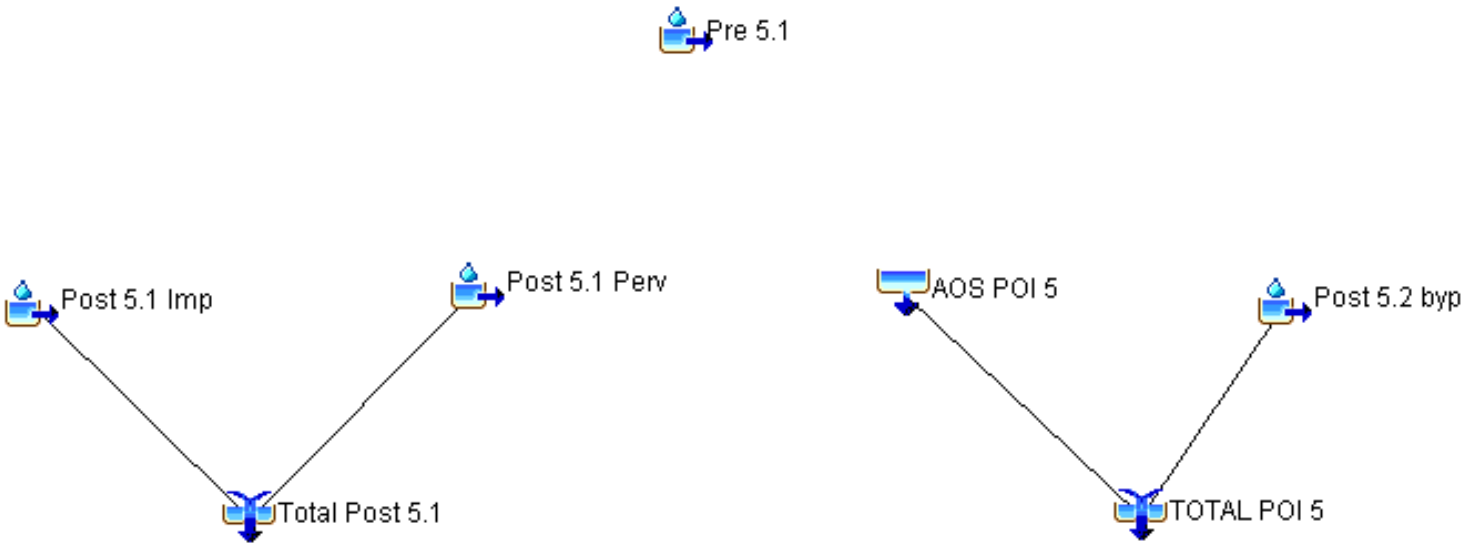
Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	390806.94	0.49	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.53	0.00	0.00	0.0	390806.94	0.48	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.55	0.00	0.00	0.0	390806.94	0.48	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.57	0.00	0.00	0.0	390806.94	0.48	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.58	0.00	0.00	0.0	390806.94	0.47	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.60	0.00	0.00	0.0	390806.94	0.47	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.62	0.00	0.00	0.0	390806.94	0.47	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.63	0.00	0.00	0.0	390806.94	0.47	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.65	0.00	0.00	0.0	390806.94	0.46	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.67	0.00	0.00	0.0	390806.94	0.46	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.68	0.00	0.00	0.0	390806.94	0.46	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.70	0.00	0.00	0.0	390806.94	0.46	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.72	0.00	0.00	0.0	390806.94	0.45	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.73	0.00	0.00	0.0	390806.94	0.45	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.75	0.00	0.00	0.0	390806.94	0.45	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.77	0.00	0.00	0.0	390806.94	0.44	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.78	0.00	0.00	0.0	390806.94	0.44	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.80	0.00	0.00	0.0	390806.94	0.44	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.82	0.00	0.00	0.0	390806.94	0.44	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.83	0.00	0.00	0.0	390806.94	0.43	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.85	0.00	0.00	0.0	390806.94	0.43	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.87	0.00	0.00	0.0	390806.94	0.43	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.88	0.00	0.00	0.0	390806.94	0.43	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.90	0.00	0.00	0.0	390806.94	0.42	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.92	0.00	0.00	0.0	390806.94	0.42	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.93	0.00	0.00	0.0	390806.94	0.42	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.95	0.00	0.00	0.0	390806.94	0.42	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.97	0.00	0.00	0.0	390806.94	0.42	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
44.98	0.00	0.00	0.0	390806.94	0.41	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
45.00	0.00	0.00	0.0	390806.94	0.41	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
45.02	0.00	0.00	0.0	390806.94	0.41	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
45.03	0.00	0.00	0.0	390806.94	0.41	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
45.05	0.00	0.00	0.0	390806.94	0.40	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
45.07	0.00	0.00	0.0	390806.94	0.40	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
45.08	0.00	0.00	0.0	390806.94	0.40	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
45.10	0.00	0.00	0.0	390806.94	0.40	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
45.12	0.00	0.00	0.0	390806.94	0.40	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
45.13	0.00	0.00	0.0	390806.94	0.39	667.00	0.00	36.00	390806.5	0.0	390806.5	0.00	0.0
45.15	0.00	0.00	0.0	390806.94	0.39	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.17	0.00	0.00	0.0	390806.94	0.39	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.18	0.00	0.00	0.0	390806.94	0.39	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.20	0.00	0.00	0.0	390806.94	0.38	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.22	0.00	0.00	0.0	390806.94	0.38	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.23	0.00	0.00	0.0	390806.94	0.38	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.25	0.00	0.00	0.0	390806.94	0.38	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.27	0.00	0.00	0.0	390806.94	0.38	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.28	0.00	0.00	0.0	390806.94	0.37	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.30	0.00	0.00	0.0	390806.94	0.37	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.32	0.00	0.00	0.0	390806.94	0.37	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.33	0.00	0.00	0.0	390806.94	0.37	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.35	0.00	0.00	0.0	390806.94	0.37	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.37	0.00	0.00	0.0	390806.94	0.36	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.38	0.00	0.00	0.0	390806.94	0.36	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.40	0.00	0.00	0.0	390806.94	0.36	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.42	0.00	0.00	0.0	390806.94	0.36	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.43	0.00	0.00	0.0	390806.94	0.36	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.45	0.00	0.00	0.0	390806.94	0.36	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.47	0.00	0.00	0.0	390806.94	0.35	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.48	0.00	0.00	0.0	390806.94	0.35	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.50	0.00	0.00	0.0	390806.94	0.35	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.52	0.00	0.00	0.0	390806.94	0.35	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.53	0.00	0.00	0.0	390806.94	0.35	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.55	0.00	0.00	0.0	390806.94	0.34	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.57	0.00	0.00	0.0	390806.94	0.34	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.58	0.00	0.00	0.0	390806.94	0.34	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.60	0.00	0.00	0.0	390806.94	0.34	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.62	0.00	0.00	0.0	390806.94	0.34	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.63	0.00	0.00	0.0	390806.94	0.34	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.65	0.00	0.00	0.0	390806.94	0.33	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.67	0.00	0.00	0.0	390806.94	0.33	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.68	0.00	0.00	0.0	390806.94	0.33	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.70	0.00	0.00	0.0	390806.94	0.33	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.72	0.00	0.00	0.0	390806.94	0.33	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.73	0.00	0.00	0.0	390806.94	0.33	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.75	0.00	0.00	0.0	390806.94	0.32	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.77	0.00	0.00	0.0	390806.94	0.32	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.78	0.00	0.00	0.0	390806.94	0.32	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.80	0.00	0.00	0.0	390806.94	0.32	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.82	0.00	0.00	0.0	390806.94	0.32	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.83	0.00	0.00	0.0	390806.94	0.32	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.85	0.00	0.00	0.0	390806.94	0.31	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.87	0.00	0.00	0.0	390806.94	0.31	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.88	0.00	0.00	0.0	390806.94	0.31	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.90	0.00	0.00	0.0	390806.94	0.31	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.92	0.00	0.00	0.0	390806.94	0.31	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.93	0.00	0.00	0.0	390806.94	0.31	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.95	0.00	0.00	0.0	390806.94	0.31	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.97	0.00	0.00	0.0	390806.94	0.30	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
45.98	0.00	0.00	0.0	390806.94	0.30	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
46.00	0.00	0.00	0.0	390806.94	0.30	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
46.02	0.00	0.00	0.0	390806.94	0.30	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
46.03	0.00	0.00	0.0	390806.94	0.30	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
46.05	0.00	0.00	0.0	390806.94	0.30	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
46.07	0.00	0.00	0.0	390806.94	0.30	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
46.08	0.00	0.00	0.0	390806.94	0.29	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
46.10	0.00	0.00	0.0	390806.94	0.29	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
46.12	0.00	0.00	0.0	390806.94	0.29	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
46.13	0.00	0.00	0.0	390806.94	0.29	667.00	0.00	36.00	390806.6	0.0	390806.6	0.00	0.0
46.15	0.00	0.00	0.0	390806.94	0.29	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	390806.94	0.29	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.18	0.00	0.00	0.0	390806.94	0.29	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.20	0.00	0.00	0.0	390806.94	0.28	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.22	0.00	0.00	0.0	390806.94	0.28	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.23	0.00	0.00	0.0	390806.94	0.28	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.25	0.00	0.00	0.0	390806.94	0.28	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.27	0.00	0.00	0.0	390806.94	0.28	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.28	0.00	0.00	0.0	390806.94	0.28	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.30	0.00	0.00	0.0	390806.94	0.28	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.32	0.00	0.00	0.0	390806.94	0.28	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.33	0.00	0.00	0.0	390806.94	0.27	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.35	0.00	0.00	0.0	390806.94	0.27	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.37	0.00	0.00	0.0	390806.94	0.27	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.38	0.00	0.00	0.0	390806.94	0.27	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.40	0.00	0.00	0.0	390806.94	0.27	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.42	0.00	0.00	0.0	390806.94	0.27	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.43	0.00	0.00	0.0	390806.94	0.27	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.45	0.00	0.00	0.0	390806.94	0.27	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.47	0.00	0.00	0.0	390806.94	0.26	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.48	0.00	0.00	0.0	390806.94	0.26	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.50	0.00	0.00	0.0	390806.94	0.26	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.52	0.00	0.00	0.0	390806.94	0.26	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.53	0.00	0.00	0.0	390806.94	0.26	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.55	0.00	0.00	0.0	390806.94	0.26	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.57	0.00	0.00	0.0	390806.94	0.26	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.58	0.00	0.00	0.0	390806.94	0.26	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.60	0.00	0.00	0.0	390806.94	0.26	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.62	0.00	0.00	0.0	390806.94	0.25	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.63	0.00	0.00	0.0	390806.94	0.25	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.65	0.00	0.00	0.0	390806.94	0.25	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.67	0.00	0.00	0.0	390806.94	0.25	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.68	0.00	0.00	0.0	390806.94	0.25	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.70	0.00	0.00	0.0	390806.94	0.25	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.72	0.00	0.00	0.0	390806.94	0.25	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.73	0.00	0.00	0.0	390806.94	0.25	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.75	0.00	0.00	0.0	390806.94	0.25	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.77	0.00	0.00	0.0	390806.94	0.24	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.78	0.00	0.00	0.0	390806.94	0.24	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.80	0.00	0.00	0.0	390806.94	0.24	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.82	0.00	0.00	0.0	390806.94	0.24	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.83	0.00	0.00	0.0	390806.94	0.24	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.85	0.00	0.00	0.0	390806.94	0.24	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.87	0.00	0.00	0.0	390806.94	0.24	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.88	0.00	0.00	0.0	390806.94	0.24	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.90	0.00	0.00	0.0	390806.94	0.24	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.92	0.00	0.00	0.0	390806.94	0.24	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.93	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.95	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.97	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
46.98	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.00	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.02	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.03	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.05	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.07	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.08	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.10	0.00	0.00	0.0	390806.94	0.23	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.12	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.13	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.15	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.17	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.18	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.20	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.22	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.23	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.25	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.27	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.28	0.00	0.00	0.0	390806.94	0.22	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.30	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.32	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.33	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.35	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.37	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.38	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.40	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.42	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.43	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.45	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.47	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.48	0.00	0.00	0.0	390806.94	0.21	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.50	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.52	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.53	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.55	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.57	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.58	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.60	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.62	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.63	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.65	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.67	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.68	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.70	0.00	0.00	0.0	390806.94	0.20	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.72	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.73	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.75	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.77	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.78	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.80	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.7	0.0	390806.7	0.00	0.0
47.83	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
47.85	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
47.87	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
47.88	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
47.90	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
47.92	0.00	0.00	0.0	390806.94	0.19	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
47.93	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
47.95	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
47.97	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
47.98	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
48.00	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
48.02	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
48.03	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
48.05	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
48.07	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
48.08	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0
48.10	0.00	0.00	0.0	390806.94	0.18	667.00	0.00	36.00	390806.8	0.0	390806.8	0.00	0.0

BASIN 5

BASIN 5 HMS MODEL



BASIN 5
2YR-100YR SUMMARY RESULTS

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

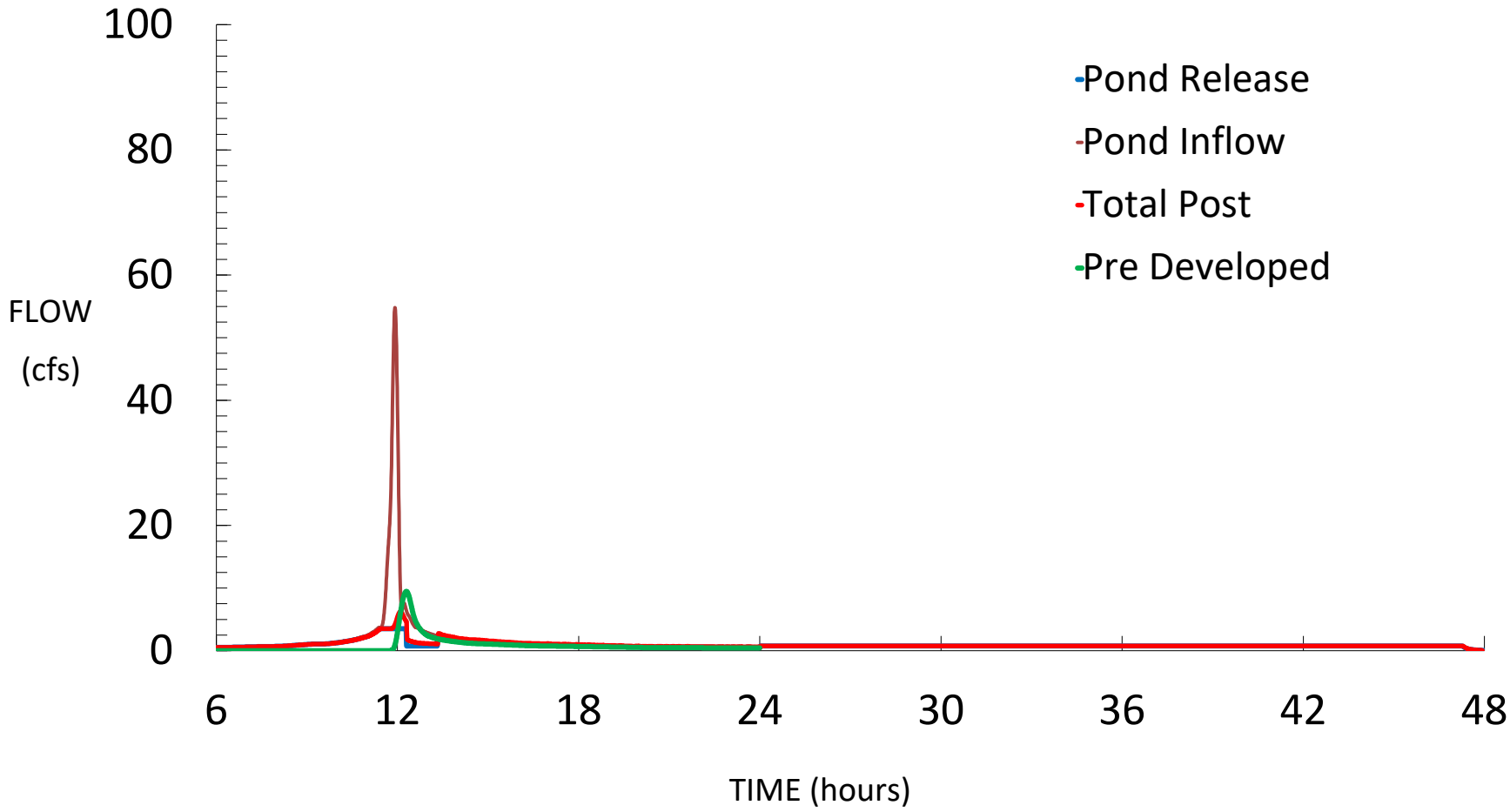
McClure Farms- POI 5 Summary

2 Yr 24 Hr Storm

3.85	**" Precip**	**9.46**	**cfs**	**Pre Peak**	**54.8**	**cfs**	**Pond Inflow**
3.50	**cfs Qp Pond**	**2.73**	**cfs**	**Bypass Peak**	**6.23**	**cfs**	**Post Total**

63776 cu. ft Pond Storage Volume

693.53 Max Pond Elev **AOS Inv Elev =** **689.00**



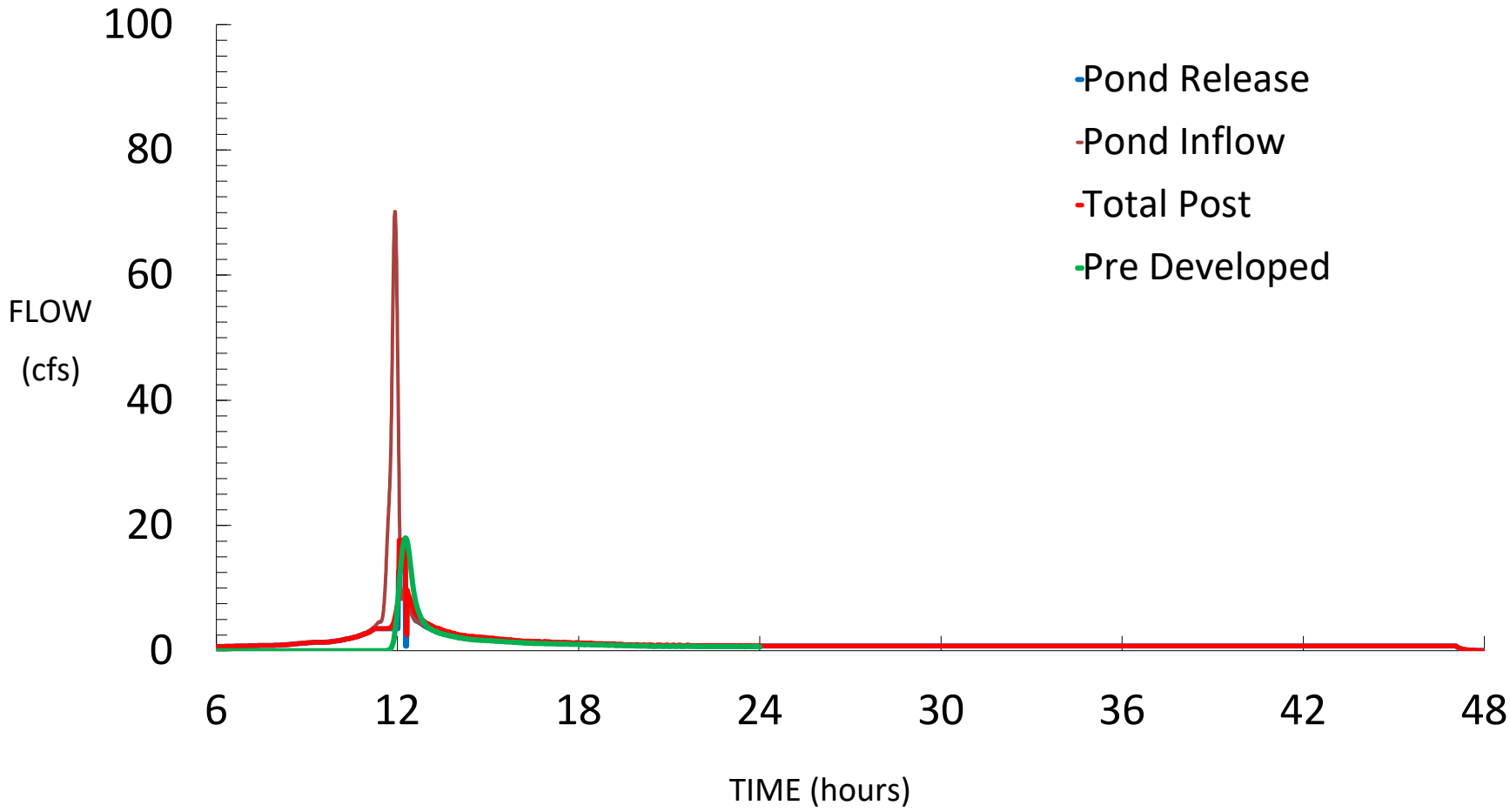
McClure Farms- POI 5 Summary

5 Yr 24 Hr Storm

4.69	**" Precip**	**18.01**	**cfs**	**Pre Peak**	**70.1**	**cfs**	**Pond Inflow**
15.36	**cfs Qp Pond**	**5.11**	**cfs**	**Bypass Peak**	**17.65**	**cfs**	**Post Total**

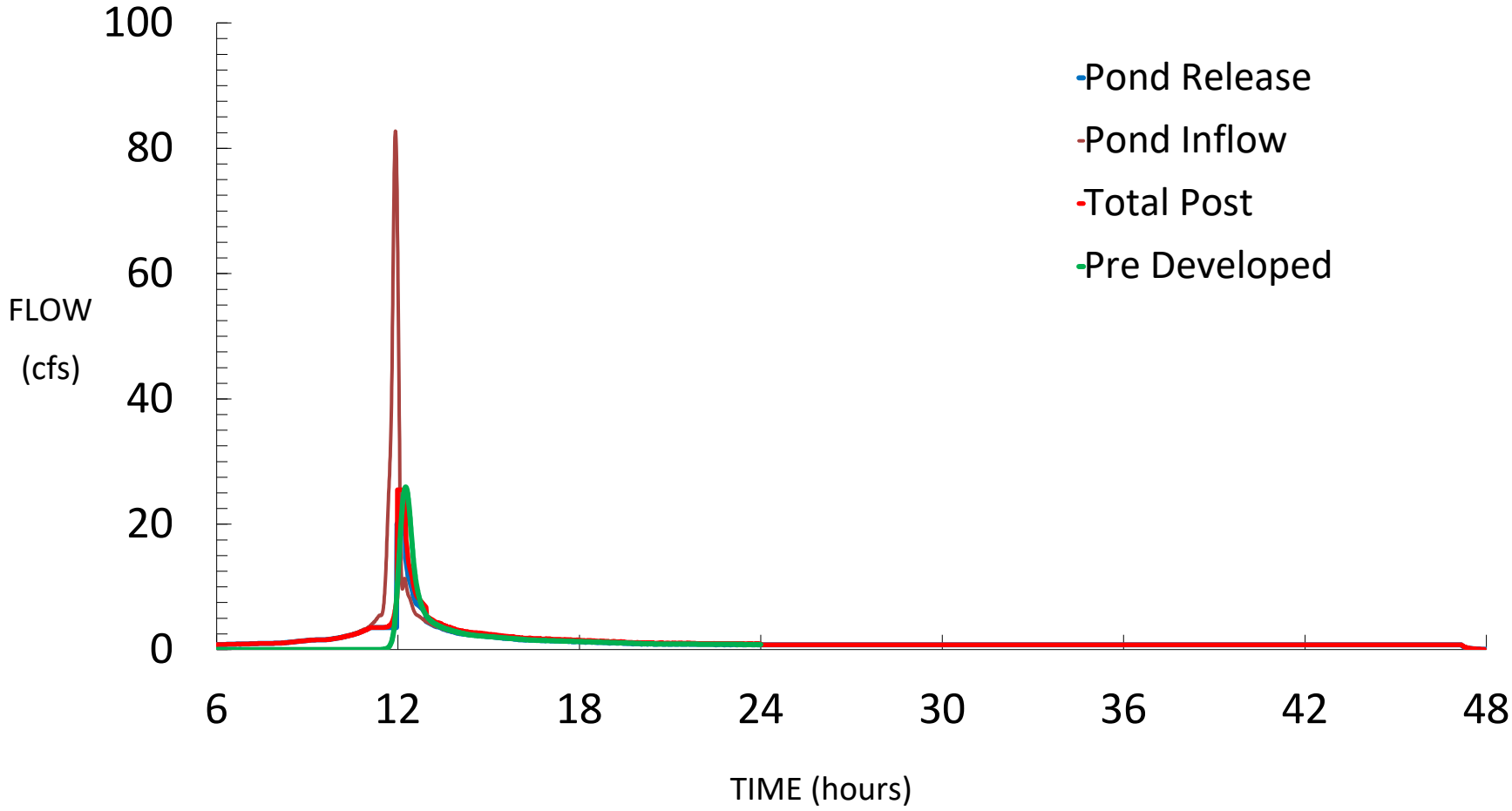
65521 cu. ft Pond Storage Volume

693.61 Max Pond Elev **AOS Inv Elev =** **689.00**



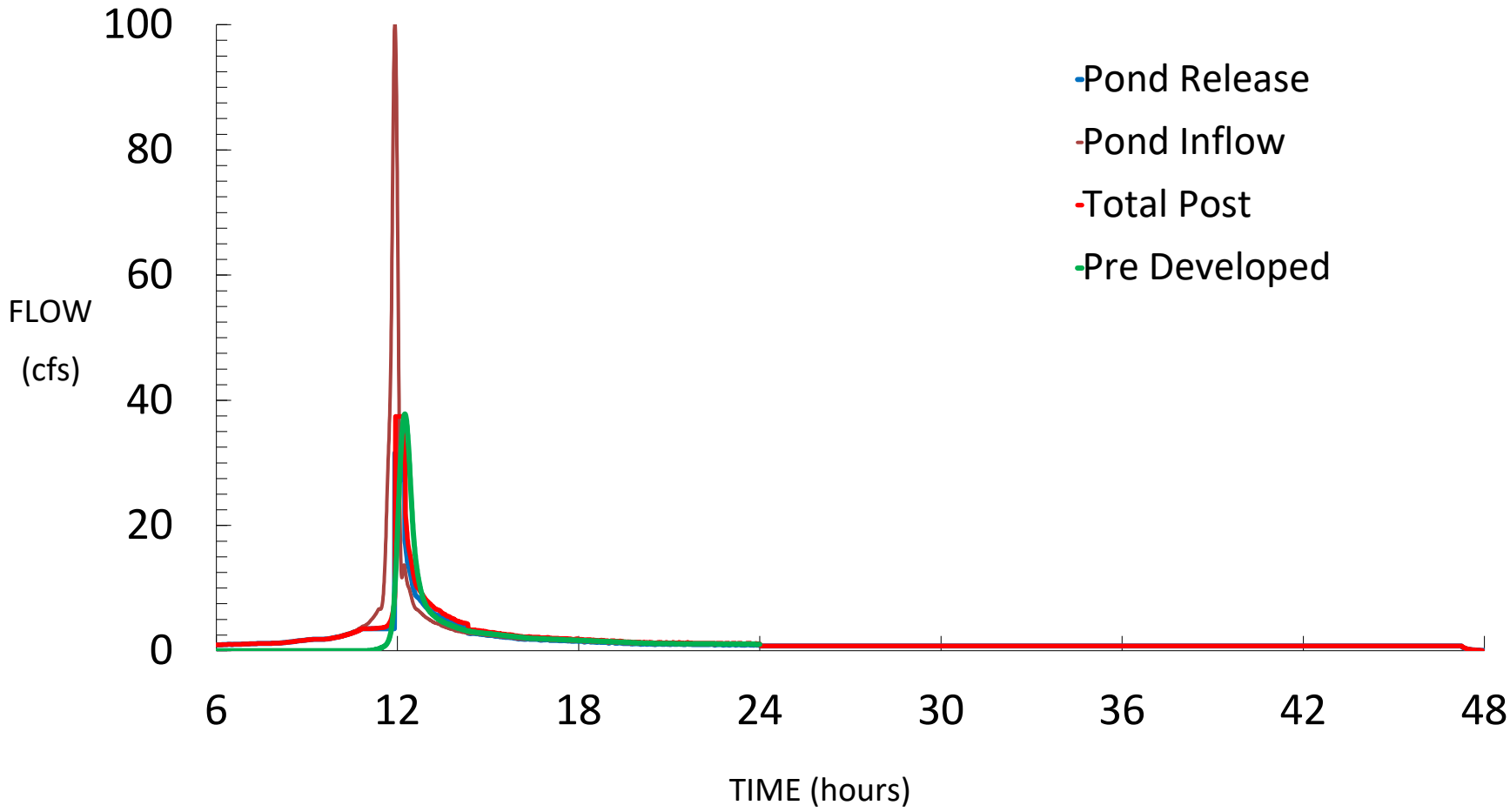
McClure Farms- POI 5 Summary

10	**Yr 24 Hr Storm**						
5.36	**" Precip**	**25.94**	**cfs**	**Pre Peak**	**82.8**	**cfs**	**Pond Inflow**
22.04	**cfs Qp Pond**	**7.27**	**cfs**	**Bypass Peak**	**25.50**	**cfs**	**Post Total**
74831	**cu. ft Pond Storage Volume**						
694.01	**Max Pond Elev**	**AOS Inv Elev =**		**689.00**			



McClure Farms- POI 5 Summary

25	**Yr 24 Hr Storm**						
6.27	**" Precip**	**37.81**	**cfs**	**Pre Peak**	**100.3**	**cfs**	**Pond Inflow**
32.58	**cfs Qp Pond**	**10.50**	**cfs**	**Bypass Peak**	**37.40**	**cfs**	**Post Total**
86796	**cu. ft Pond Storage Volume**						
694.49	**Max Pond Elev**	**AOS Inv Elev =**		**689.00**			



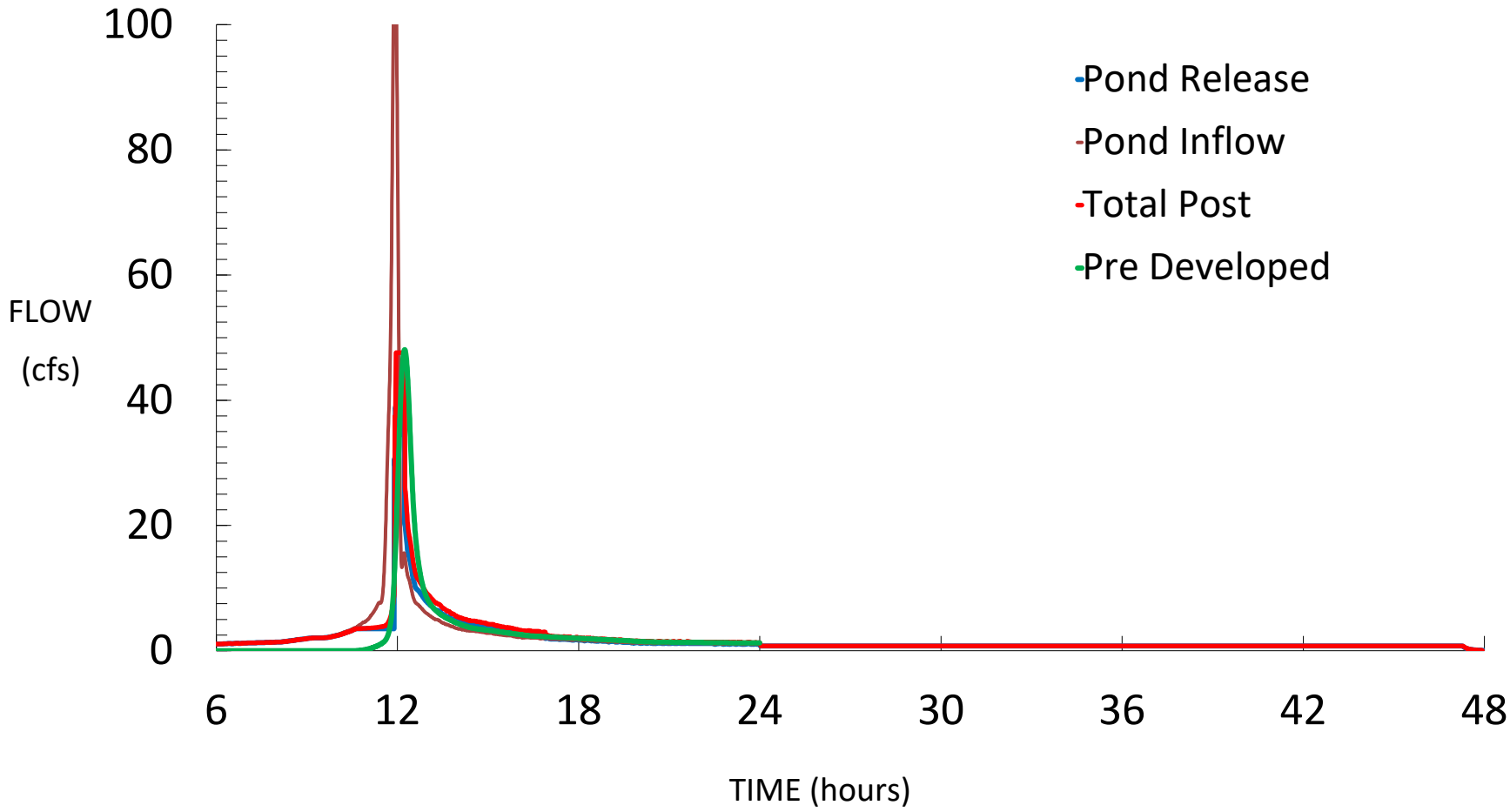
McClure Farms- POI 5 Summary

50 Yr 24 Hr Storm

7.00	**" Precip**	**48.08**	**cfs**	**Pre Peak**	**114.6**	**cfs**	**Pond Inflow**
40.92	**cfs Qp Pond**	**13.28**	**cfs**	**Bypass Peak**	**47.60**	**cfs**	**Post Total**

98504 cu. ft Pond Storage Volume

694.96 Max Pond Elev **AOS Inv Elev =** **689.00**



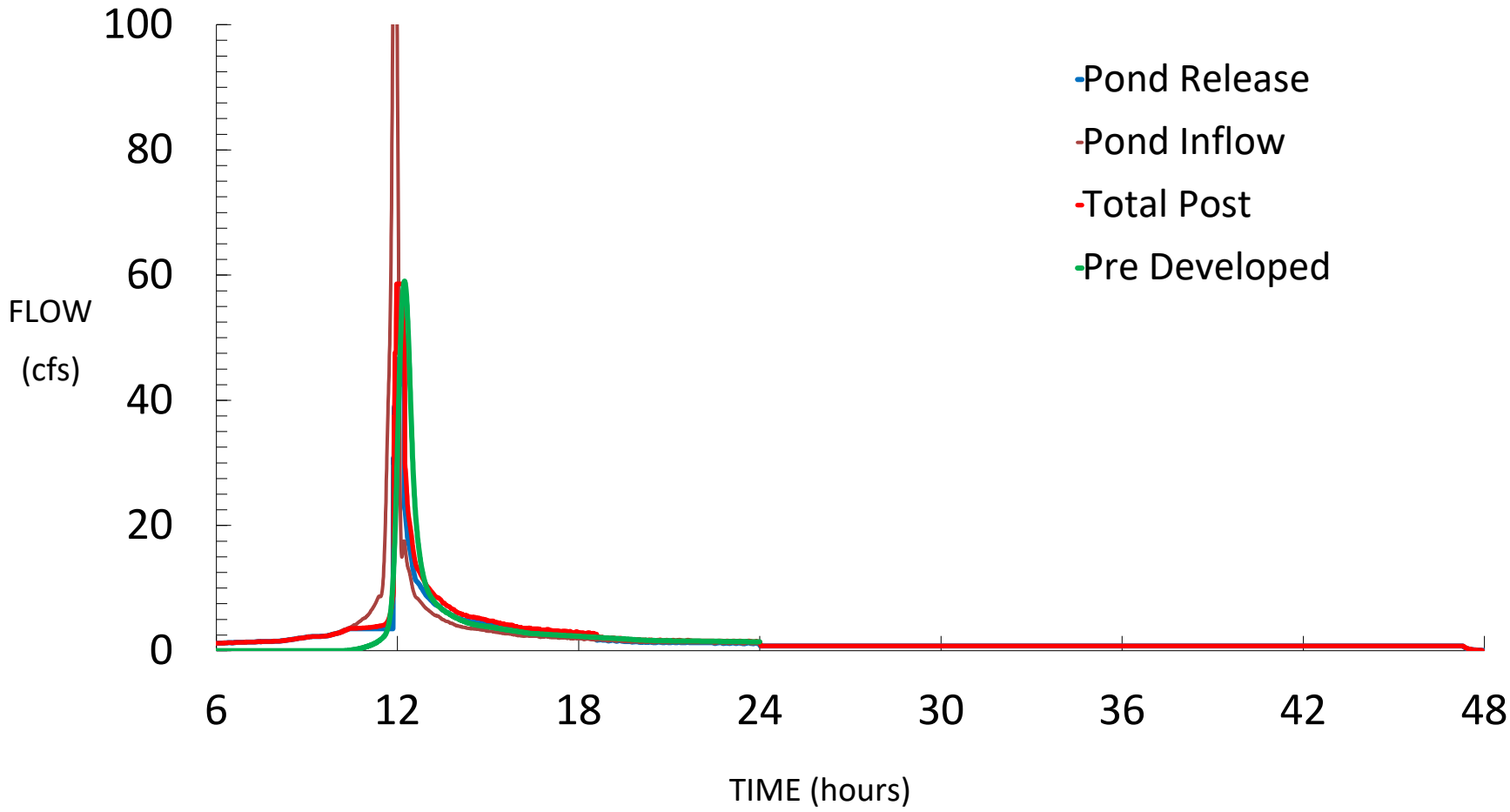
McClure Farms- POI 5 Summary

100 Yr 24 Hr Storm

7.74 " Precip	**59.02**	**cfs**	**Pre Peak**	**129.2**	**cfs Pond Inflow**
48.48 cfs Qp Pond	**16.24**	**cfs**	**Bypass Peak**	**58.60**	**cfs Post Total**

108911 cu. ft Pond Storage Volume

695.36 Max Pond Elev **AOS Inv Elev =** **689.00**



2YR-100YR BASIN 5
HEC- HMS RESULTS

Project: McClure_Farms

Simulation Run: 2yr B5

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 13 October 2022, 19:12

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 5.1	0.03
Post 5.2 byp	0.01
Post 5.1 Imp	0.01
Post 5.1 Perv	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 5.1	0	59
Post 5.2 byp	0	59
Post 5.1 Imp	0	98
Post 5.1 Perv	0	62.52

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 5.1	18.6	Standard
Post 5.2 byp	9.6	Standard
Post 5.1 Imp	3	Standard
Post 5.1 Perv	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 5.1	0.03	9.31	21Sep2022, 12:15	0.64
Post 5.2 byp	0.01	2.74	21Sep2022, 12:05	0.64
Aos poi 5	Not specified	3.5	21Sep2022, 11:30	Not specified
Total poi 5	Not specified	6.24	21Sep2022, 12:05	Not specified
Post 5.1 Imp	0.01	48.3	21Sep2022, 11:56	3.61
Post 5.1 Perv	0.01	6.91	21Sep2022, 11:58	0.81
Total Post 5.1	0.02	54.81	21Sep2022, 11:56	2.57

Subbasin: Pre 5.1

Area (MI2) : 0.03

Loss Rate: Scs

Percent Impervious Area 0

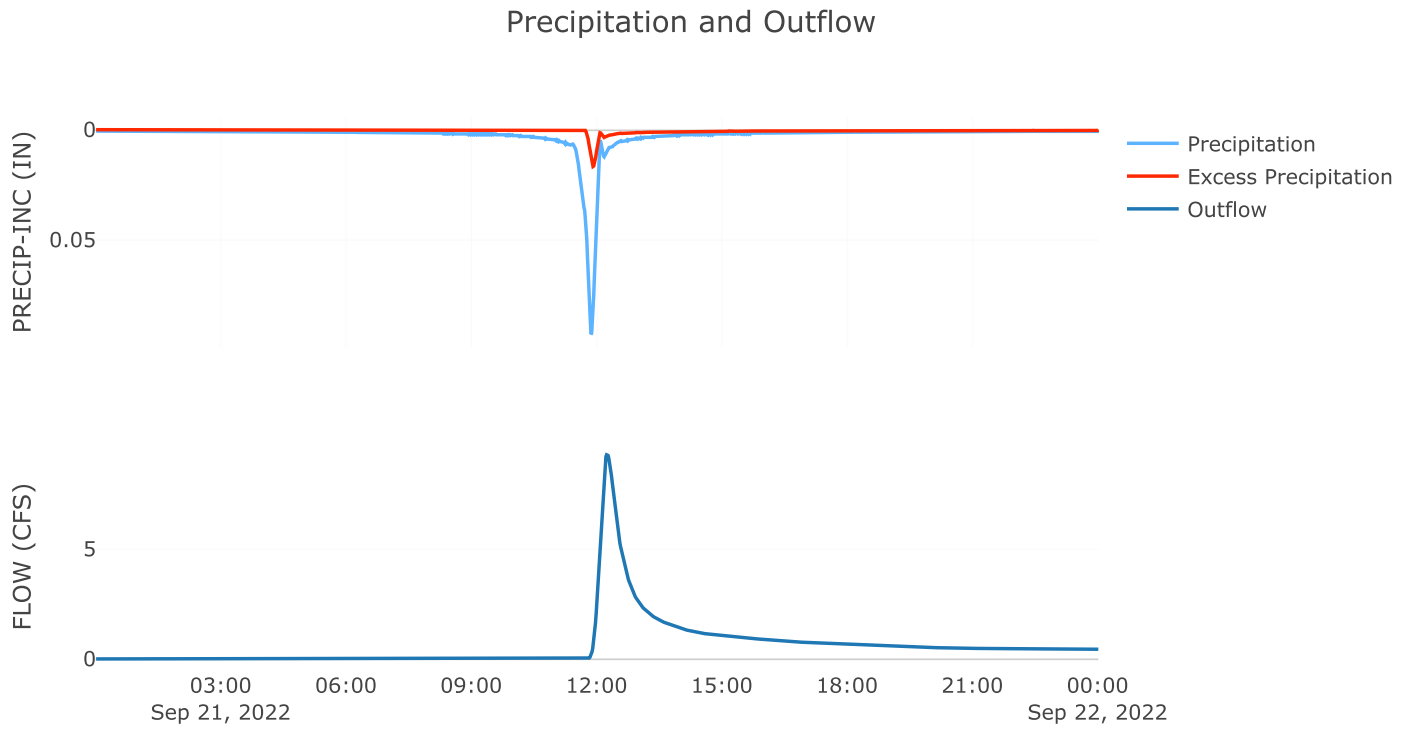
Curve Number 59

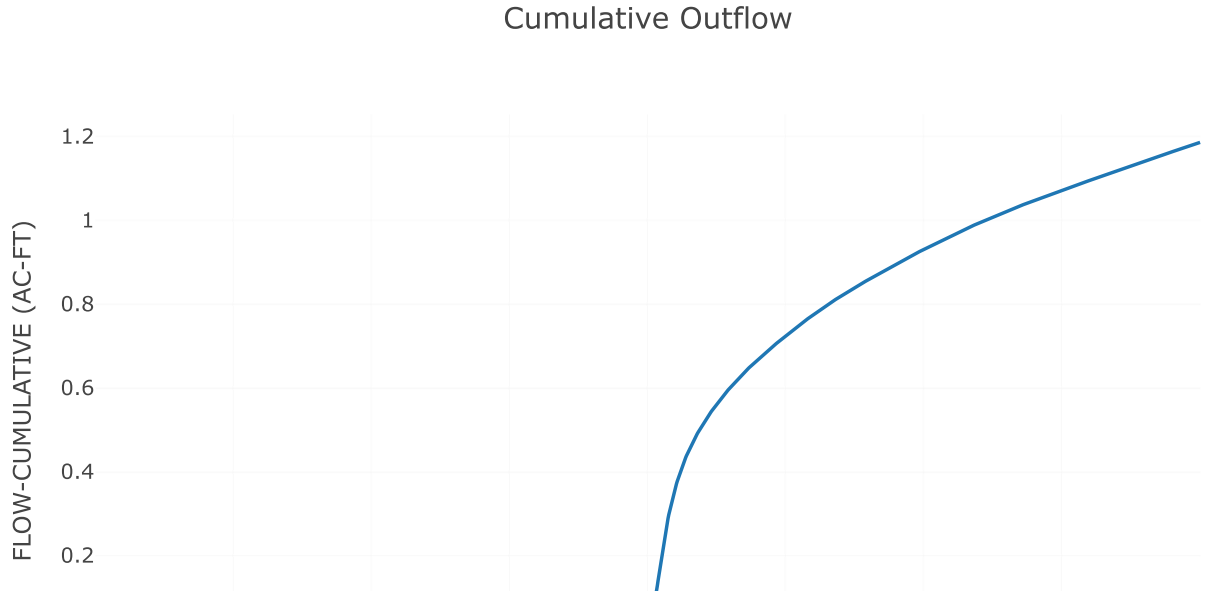
Transform: Scs

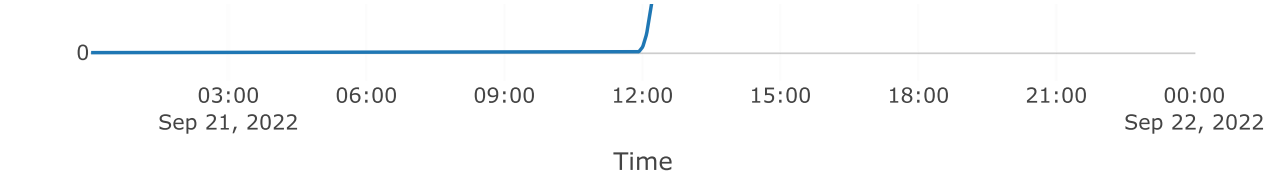
Lag	18.6
Unitgraph Type	Standard

Results: Pre 5.1

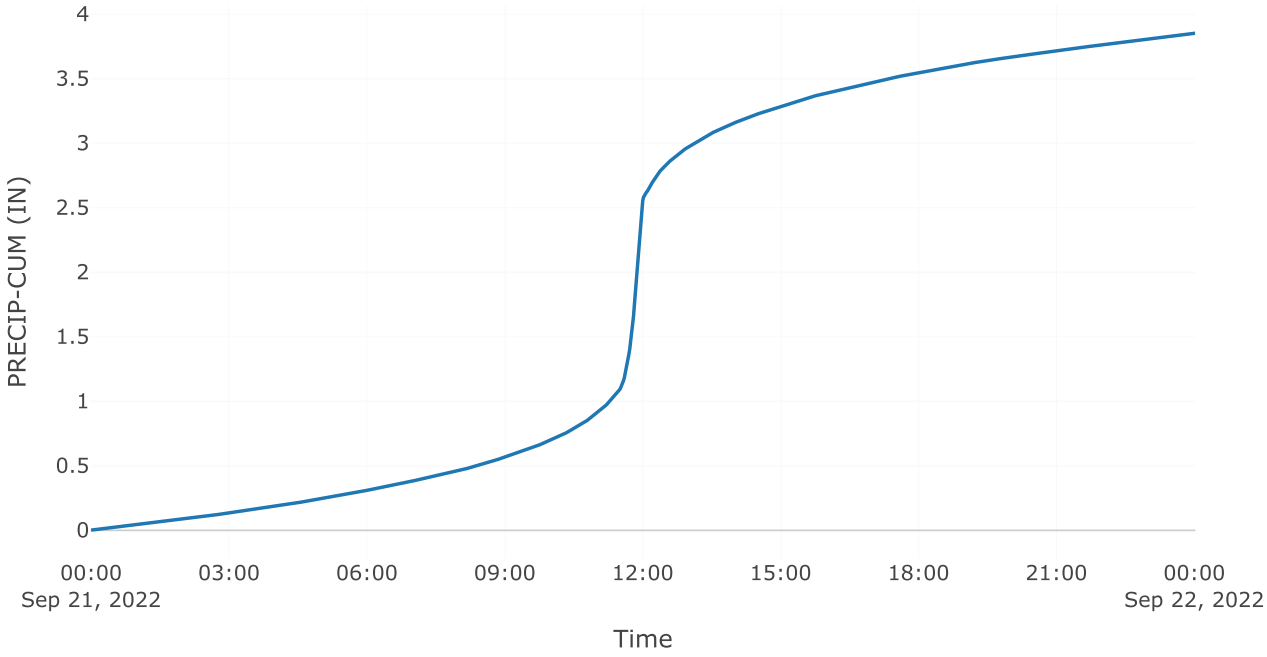
Peak Discharge (CFS)	9.31
Time of Peak Discharge	21Sep2022, 12:15
Volume (IN)	0.64
Precipitation Volume (AC - FT)	7.18
Loss Volume (AC - FT)	5.98
Excess Volume (AC - FT)	1.2
Direct Runoff Volume (AC - FT)	1.19
Baseflow Volume (AC - FT)	0



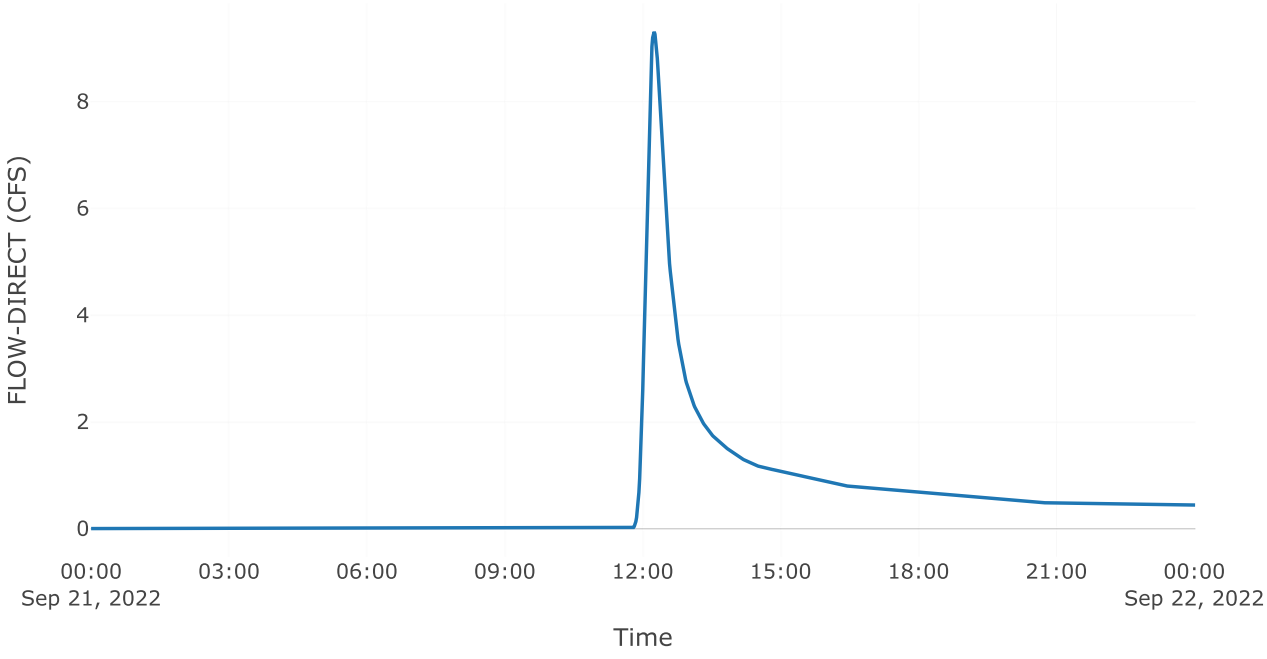




Cumulative Precipitation



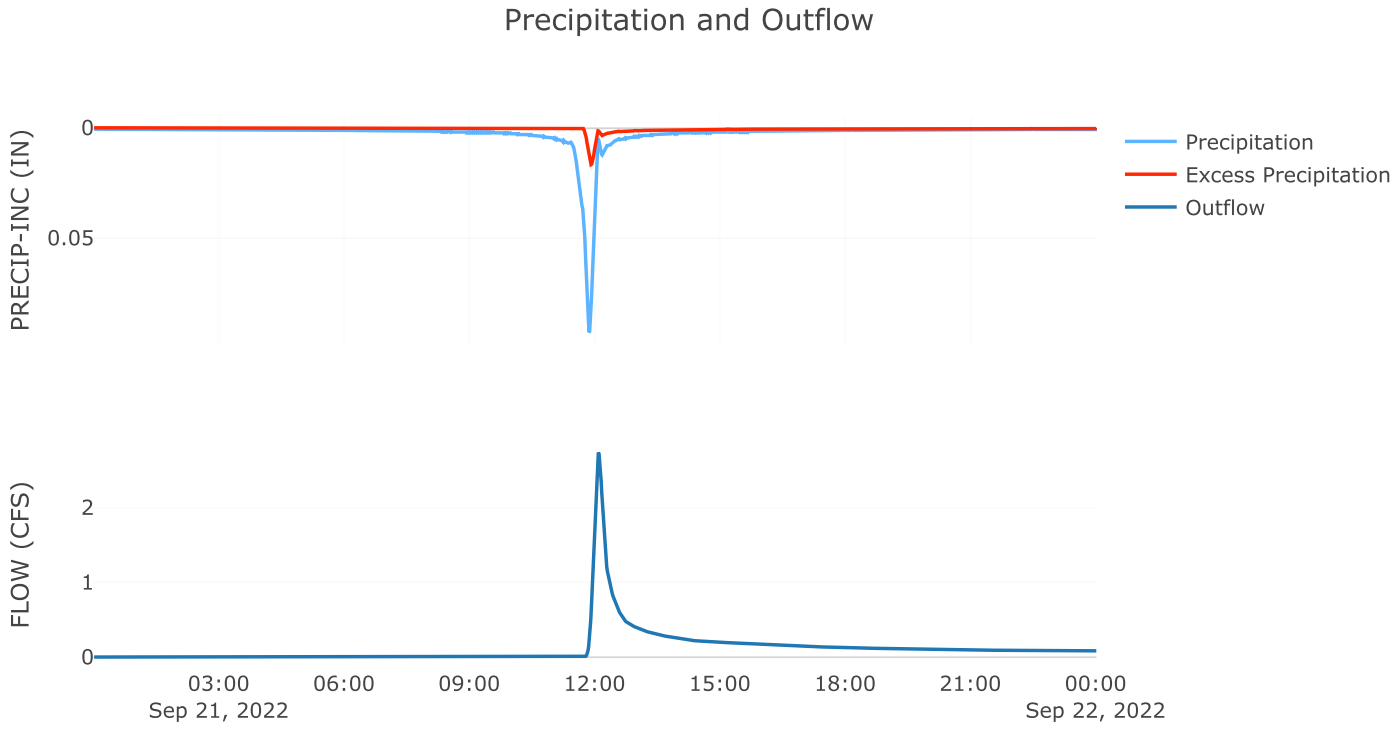
Direct Runoff

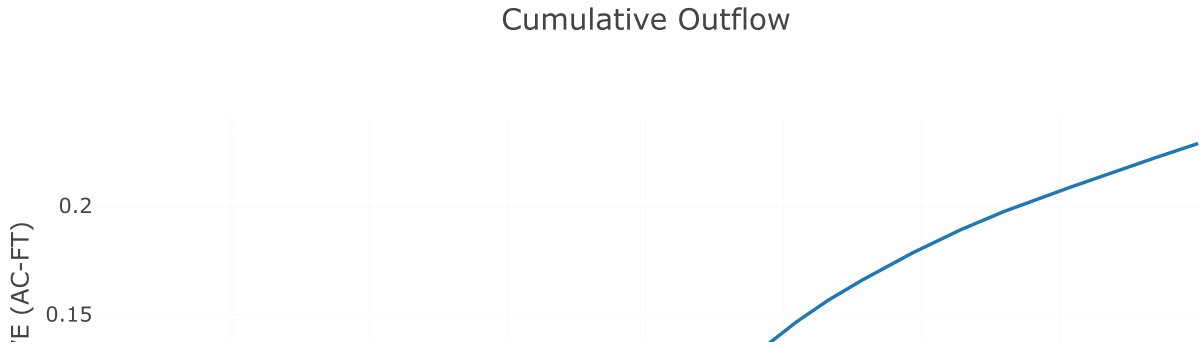


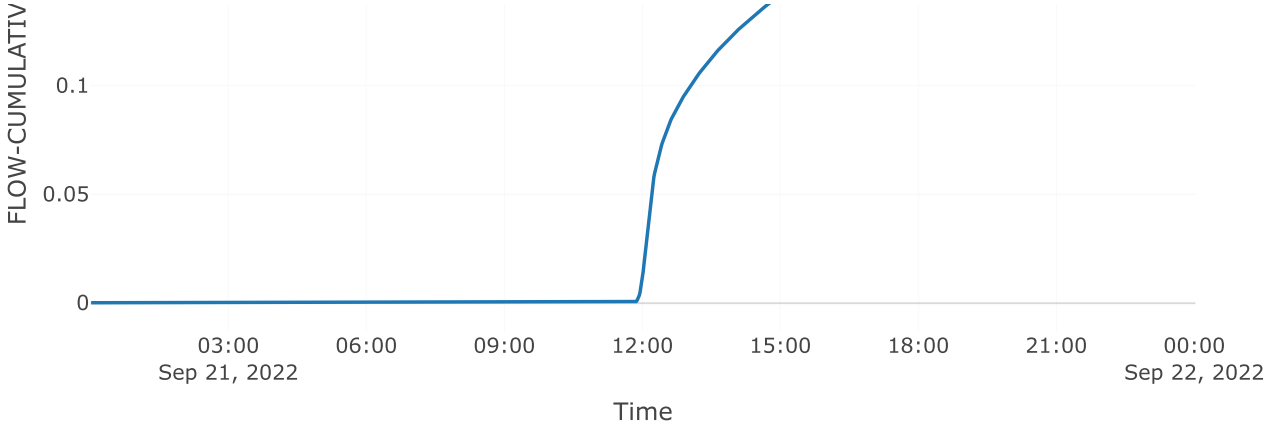
Subbasin: Post 5.2 byp

Area (MI2) : 0.01

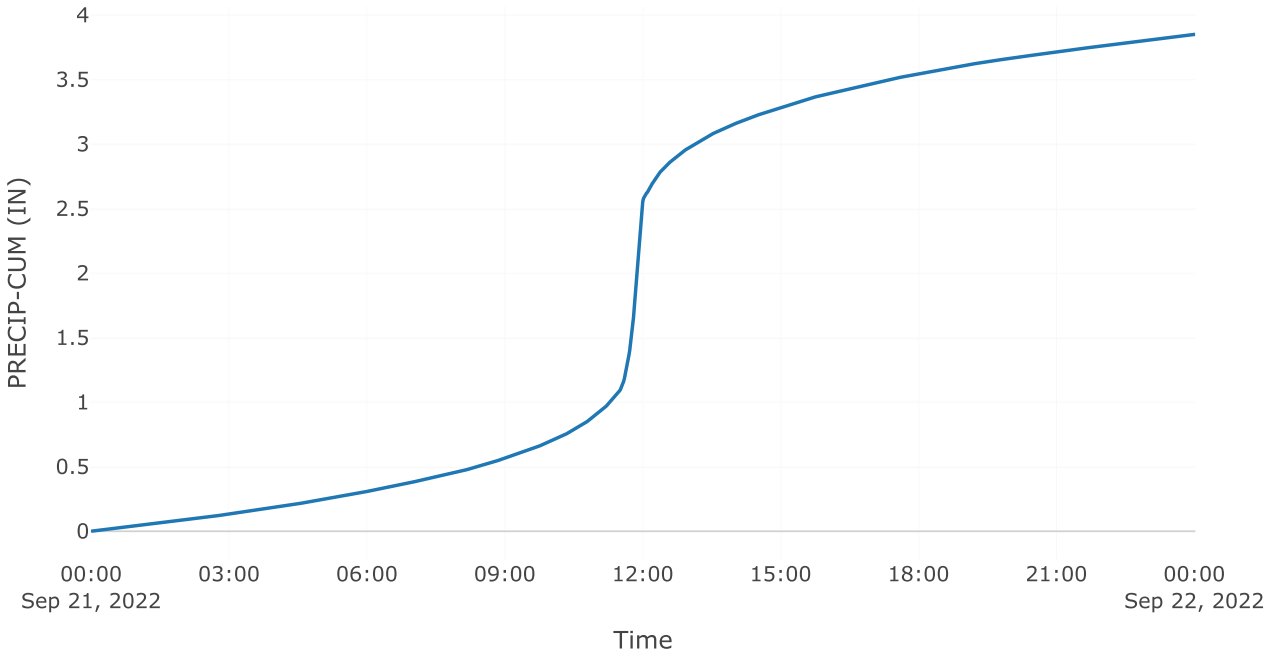
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	59
Transform: Scs	
Lag	9.6
Unitgraph Type	Standard
Results: Post 5.2 byp	
Peak Discharge (CFS)	2.74
Time of Peak Discharge	21Sep2022, 12:05
Volume (IN)	0.64
Precipitation Volume (AC - FT)	1.38
Loss Volume (AC - FT)	1.15
Excess Volume (AC - FT)	0.23
Direct Runoff Volume (AC - FT)	0.23
Baseflow Volume (AC - FT)	0



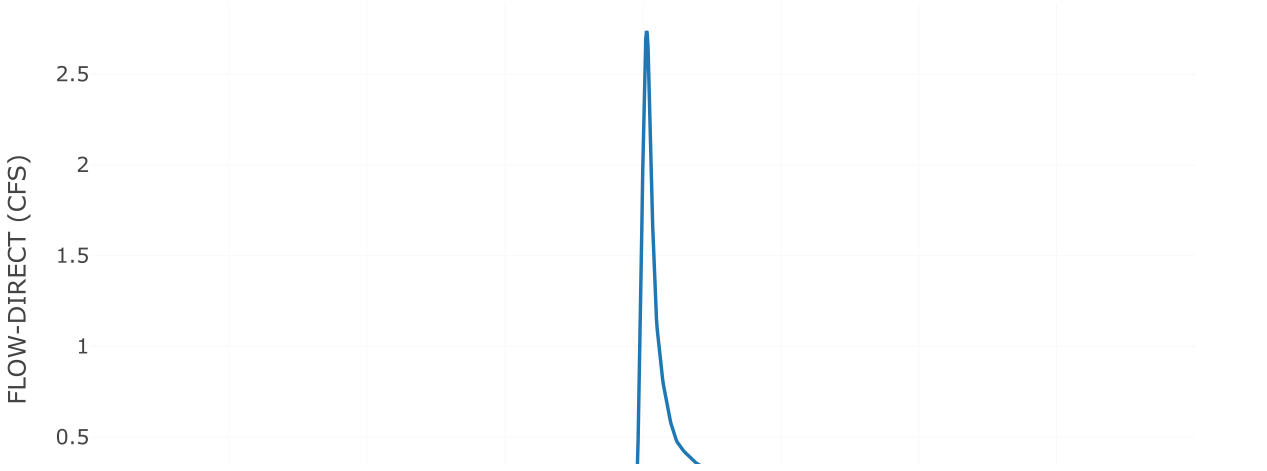


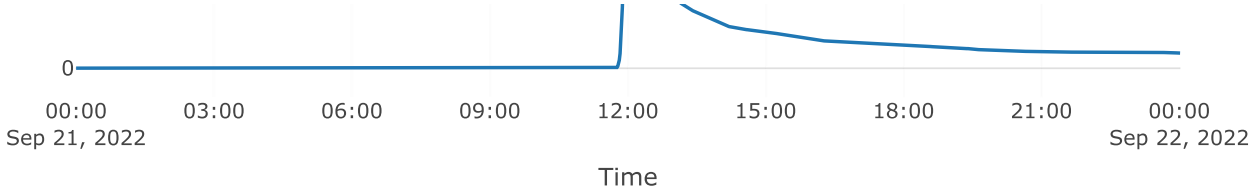


Cumulative Precipitation



Direct Runoff



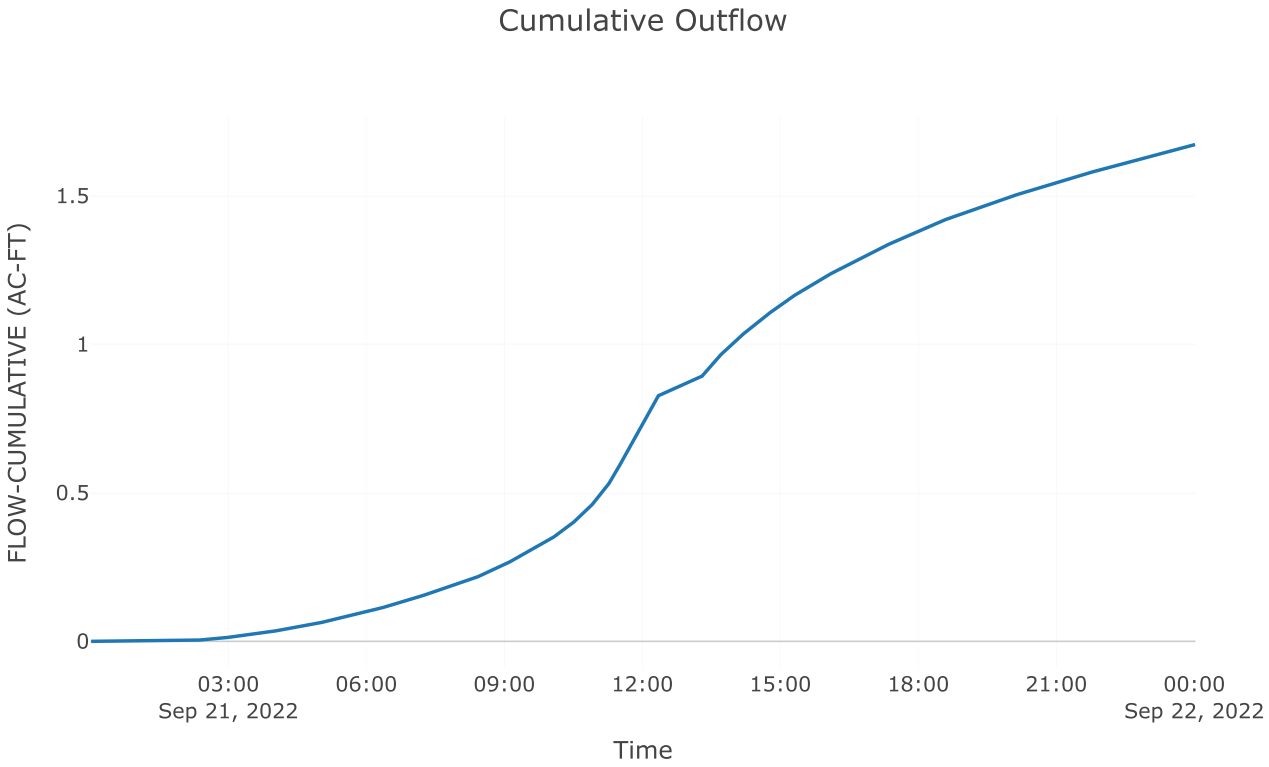


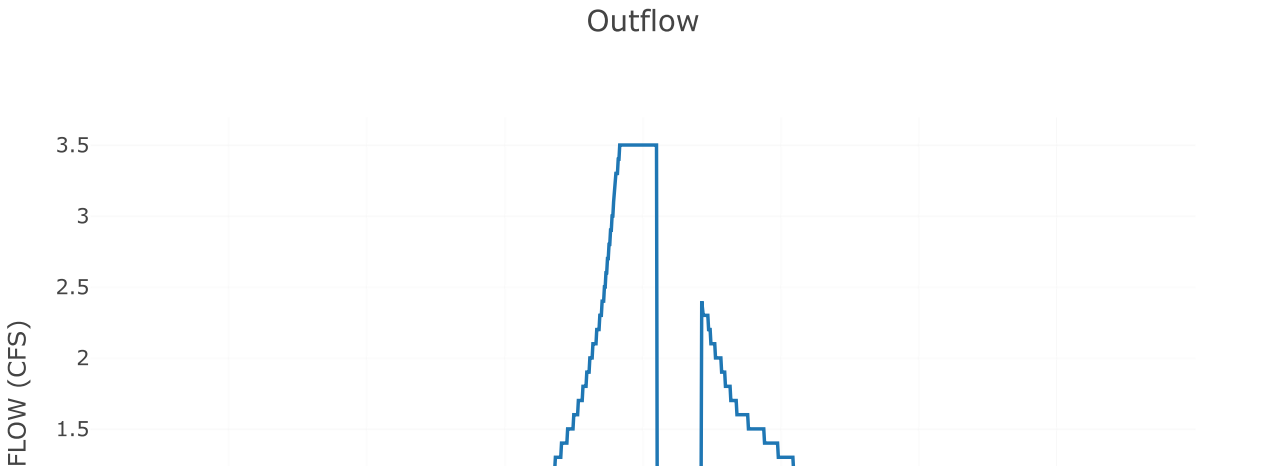
Source: AOS POI 5

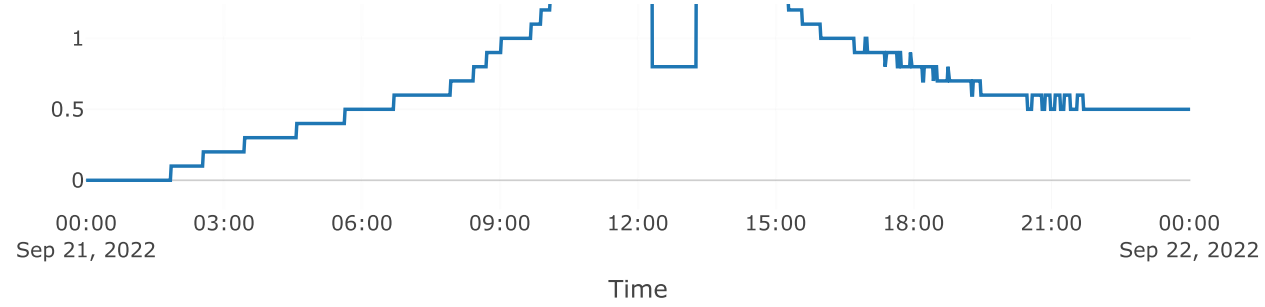
Downstream : Total poi 5
Flow Method : Gage Flow
Flow Gage : 2yr poi 5 aos

Results: AOS POI 5

Peak Discharge (CFS)	3.5
Time of Peak Discharge	21Sep2022, 11:30

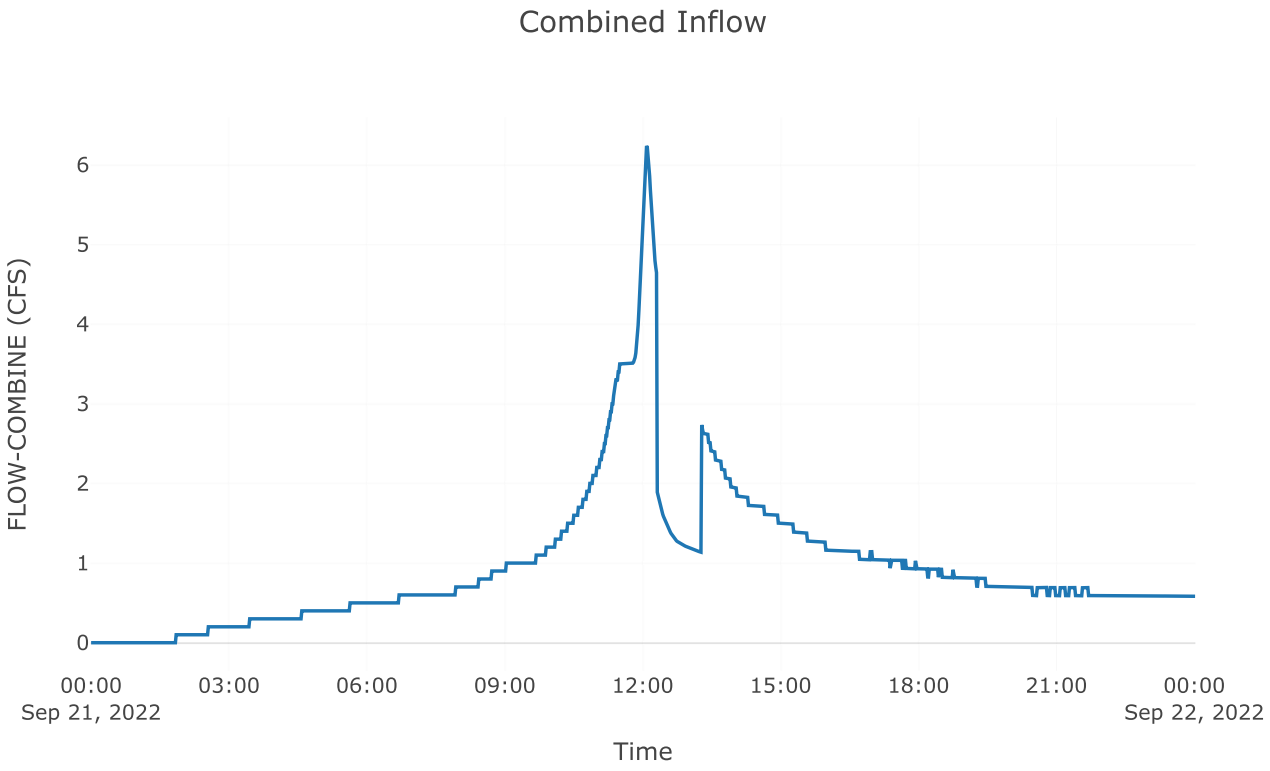


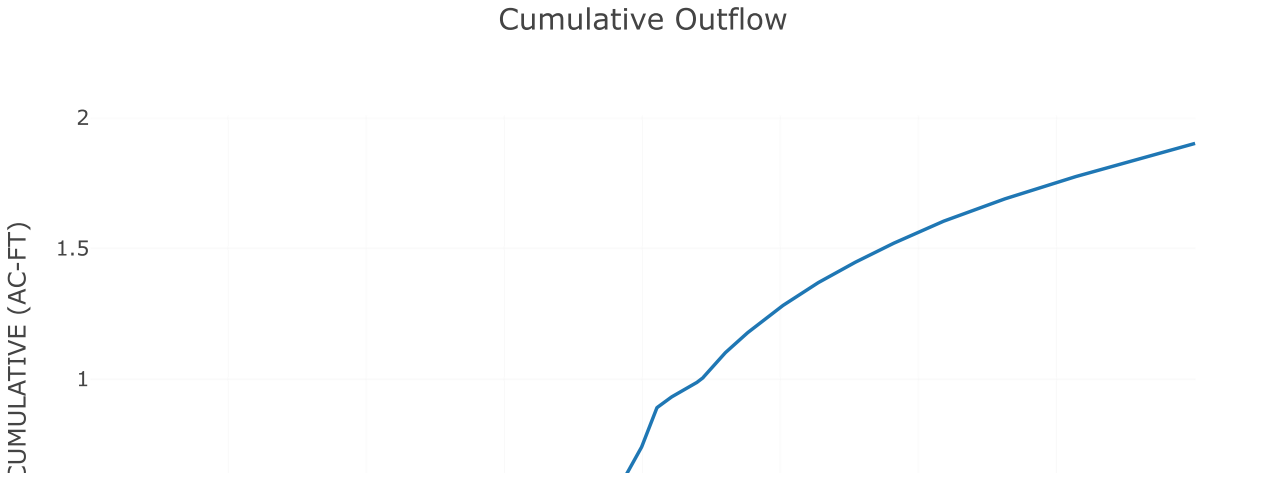


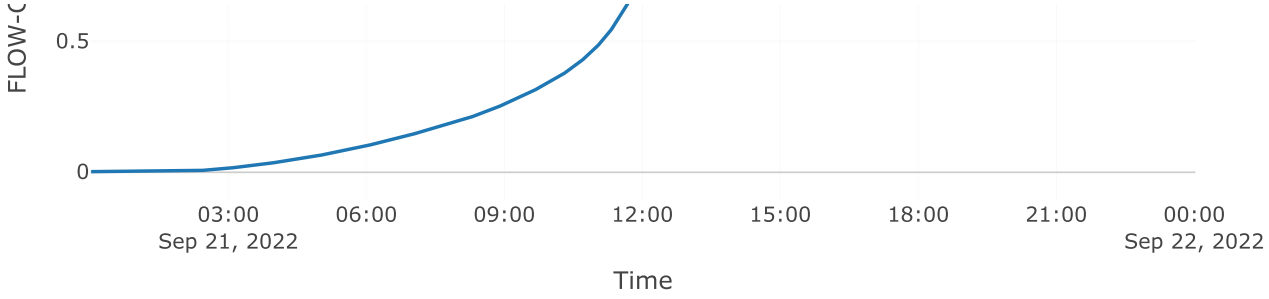


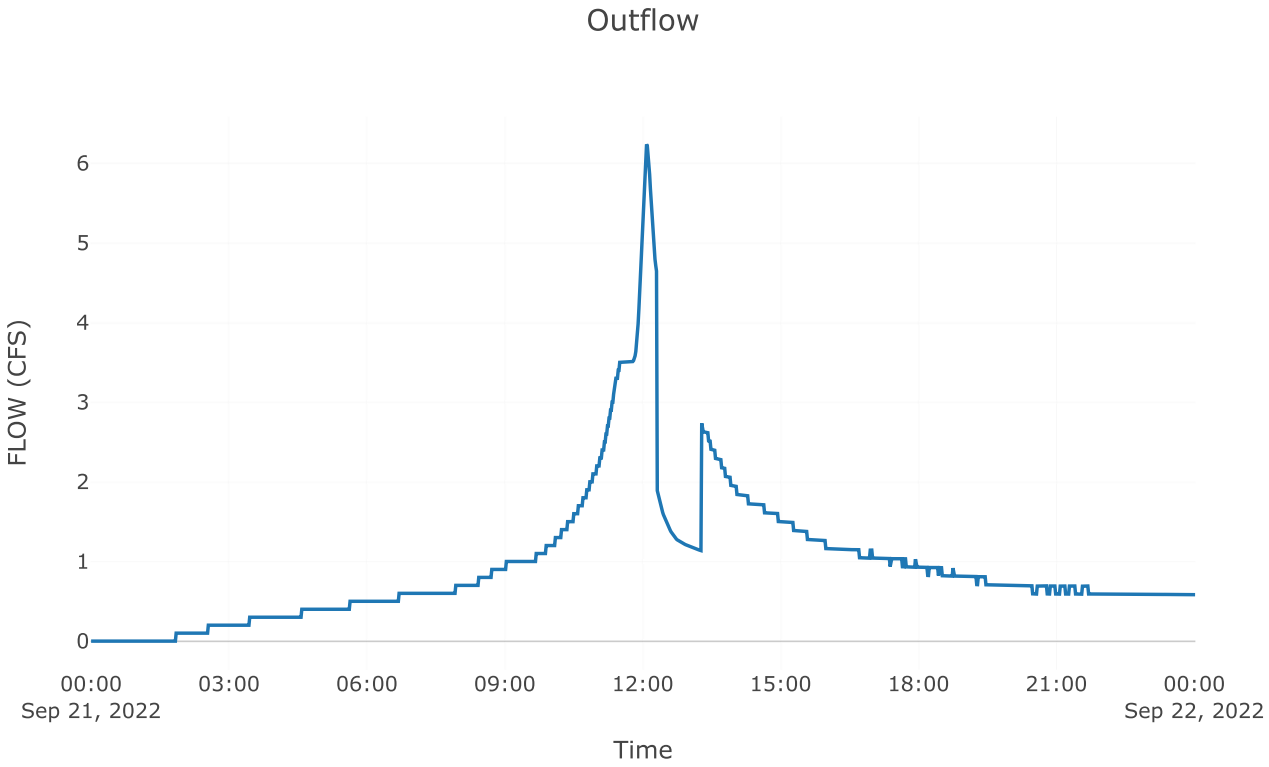
Junction: TOTAL POI 5

Results: TOTAL POI 5
Peak Discharge (CFS) 6.24
Time of Peak Discharge 21Sep2022, 12:05







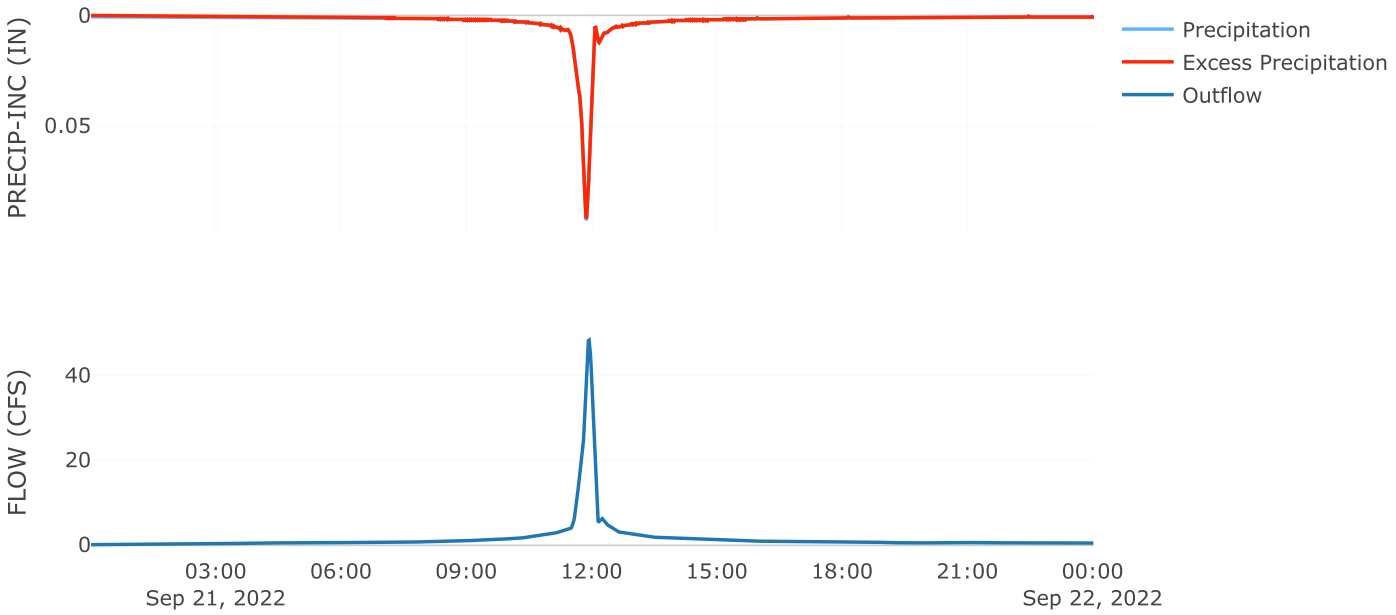


Subbasin: Post 5.1 Imp

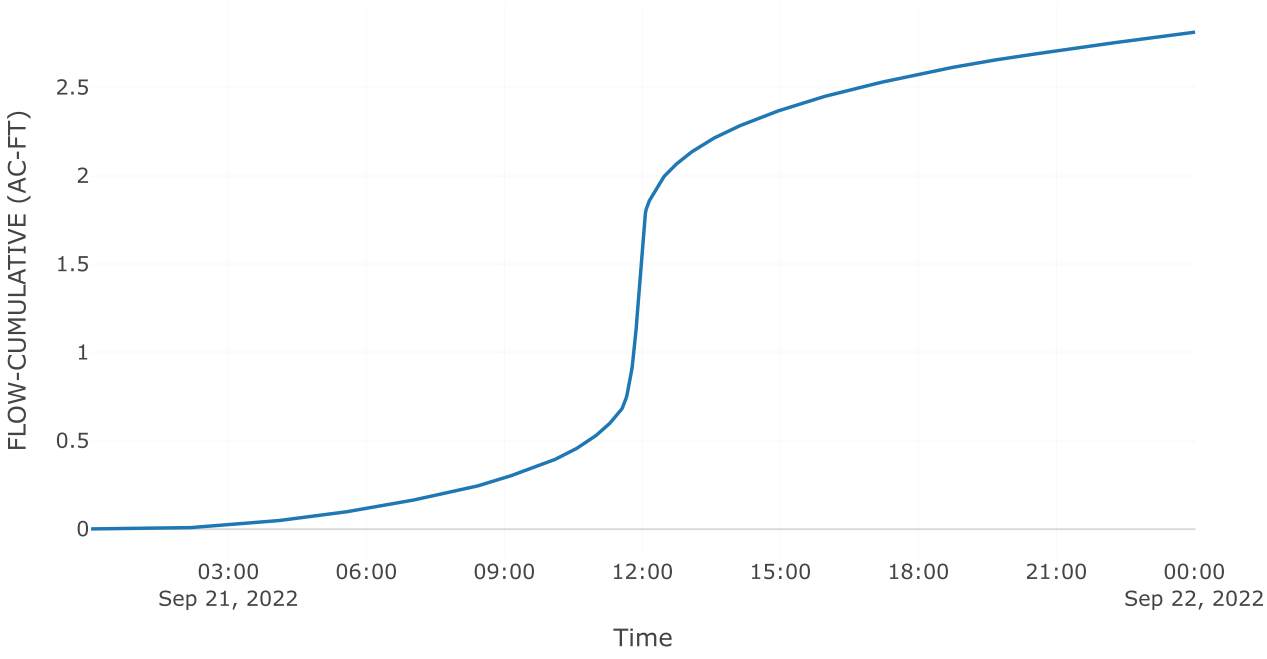
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Imp	
Peak Discharge (CFS)	48.3
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	3.61
Precipitation Volume (AC - FT)	3
Loss Volume (AC - FT)	0.18
Excess Volume (AC - FT)	2.81
Direct Runoff Volume (AC - FT)	2.81
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

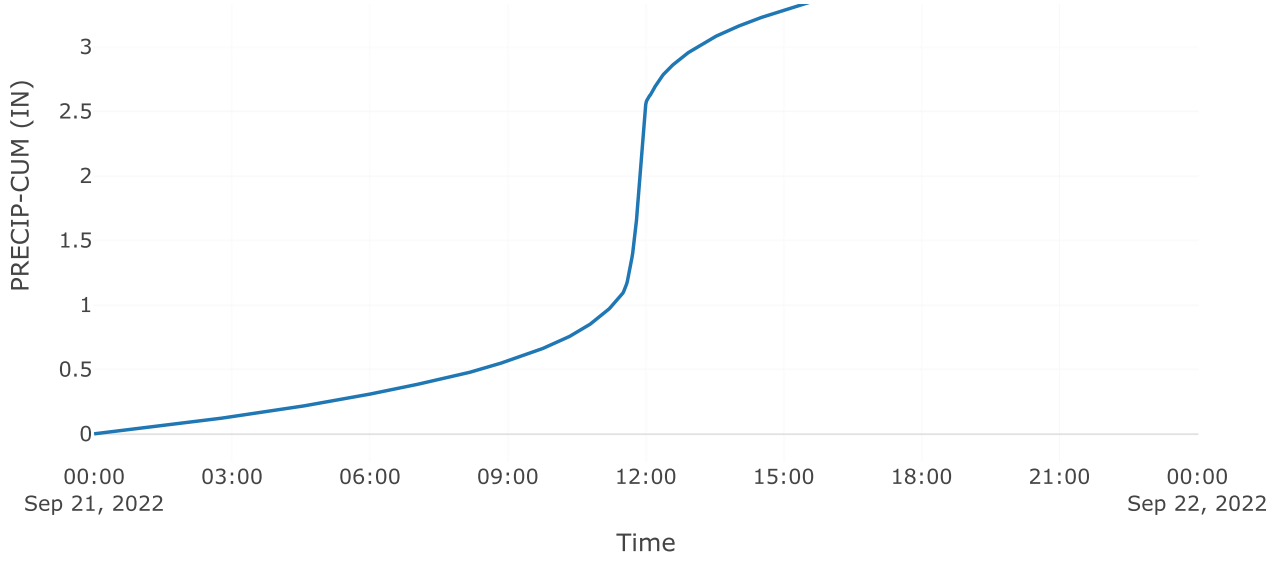


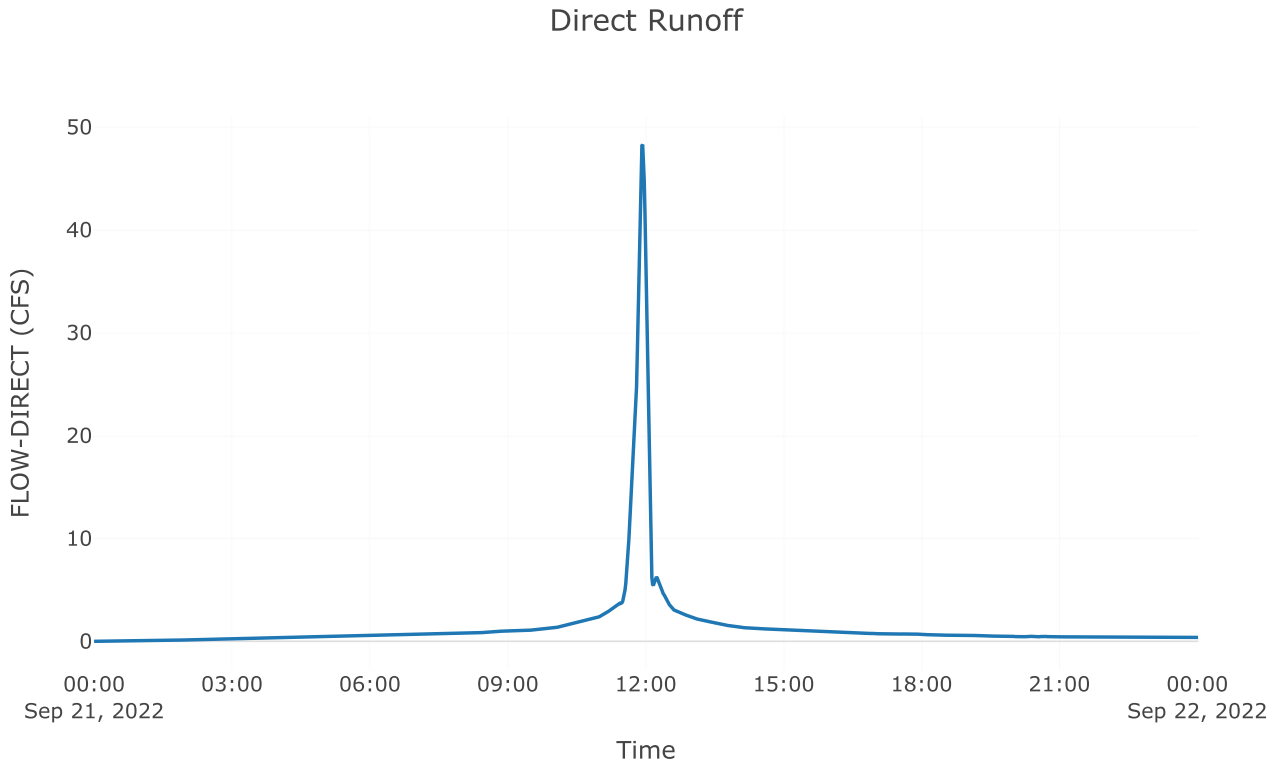
Cumulative Outflow



Cumulative Precipitation





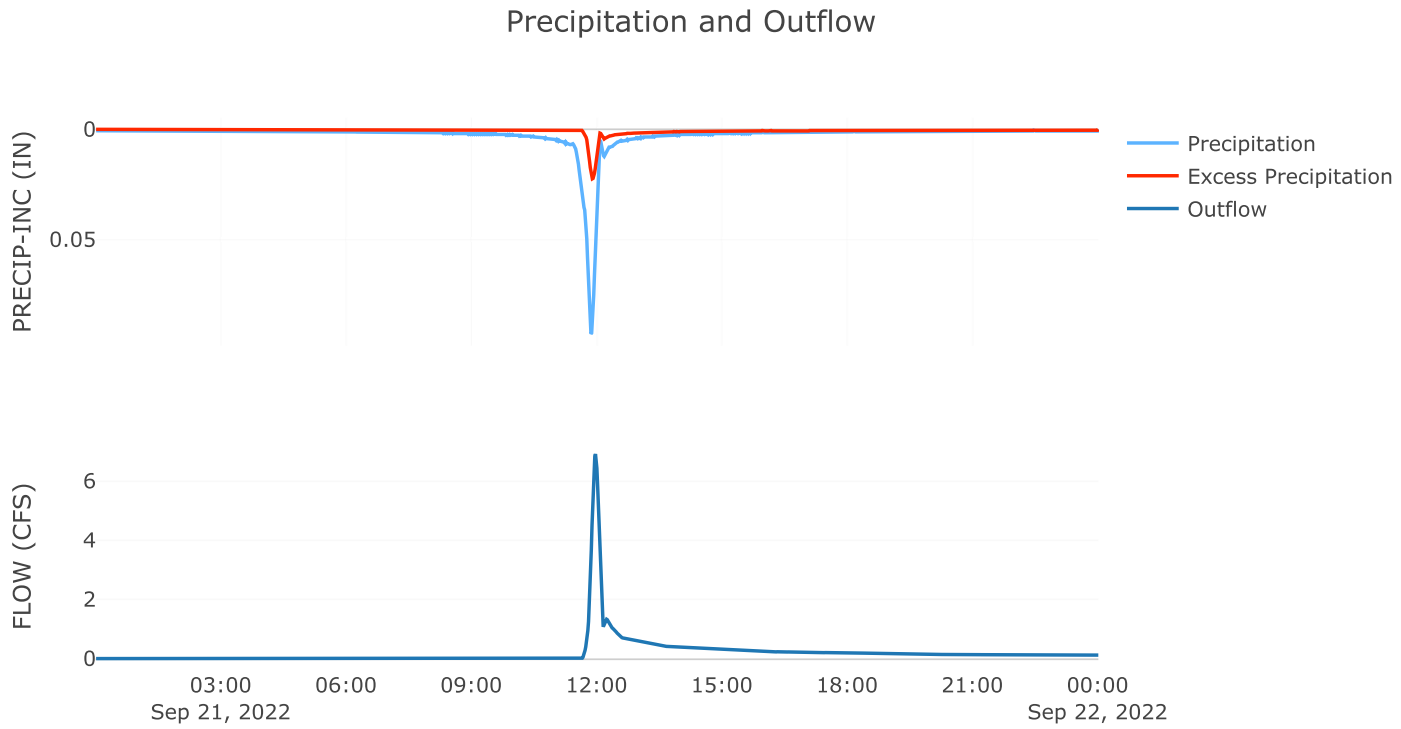


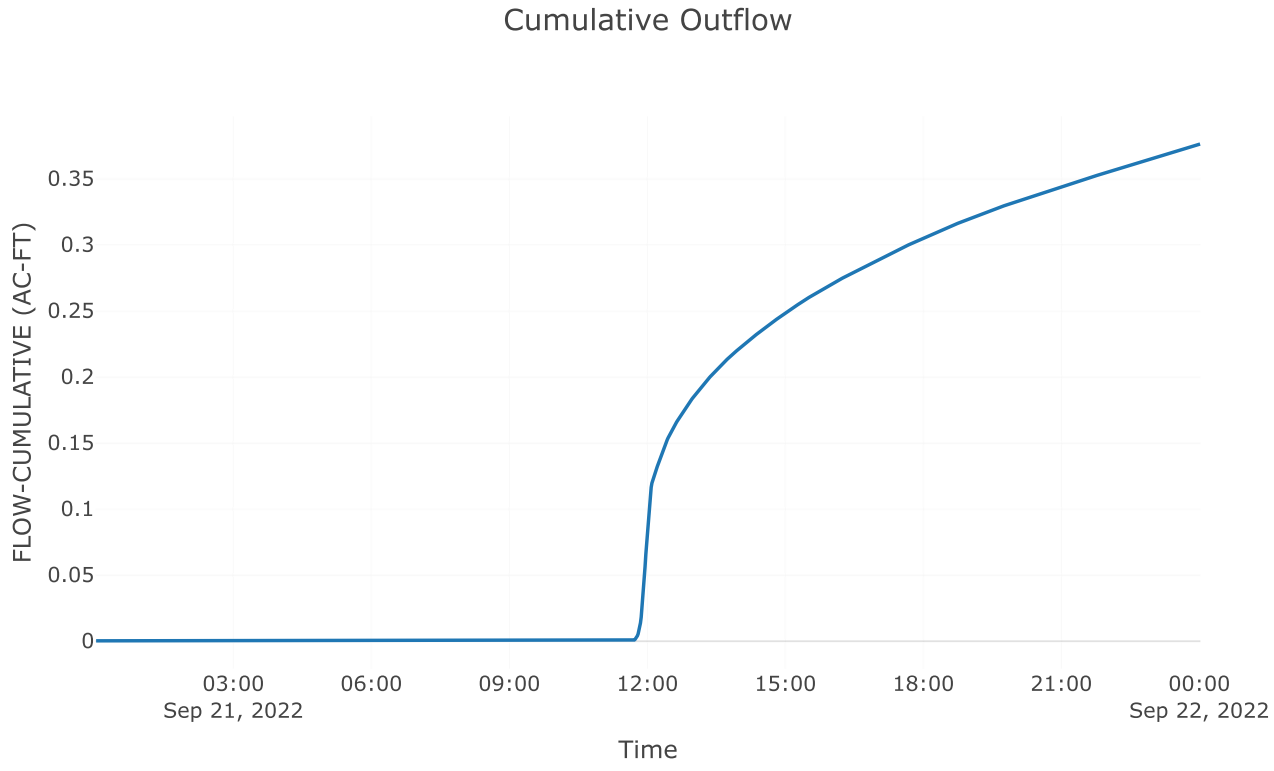
Subbasin: Post 5.1 Perv

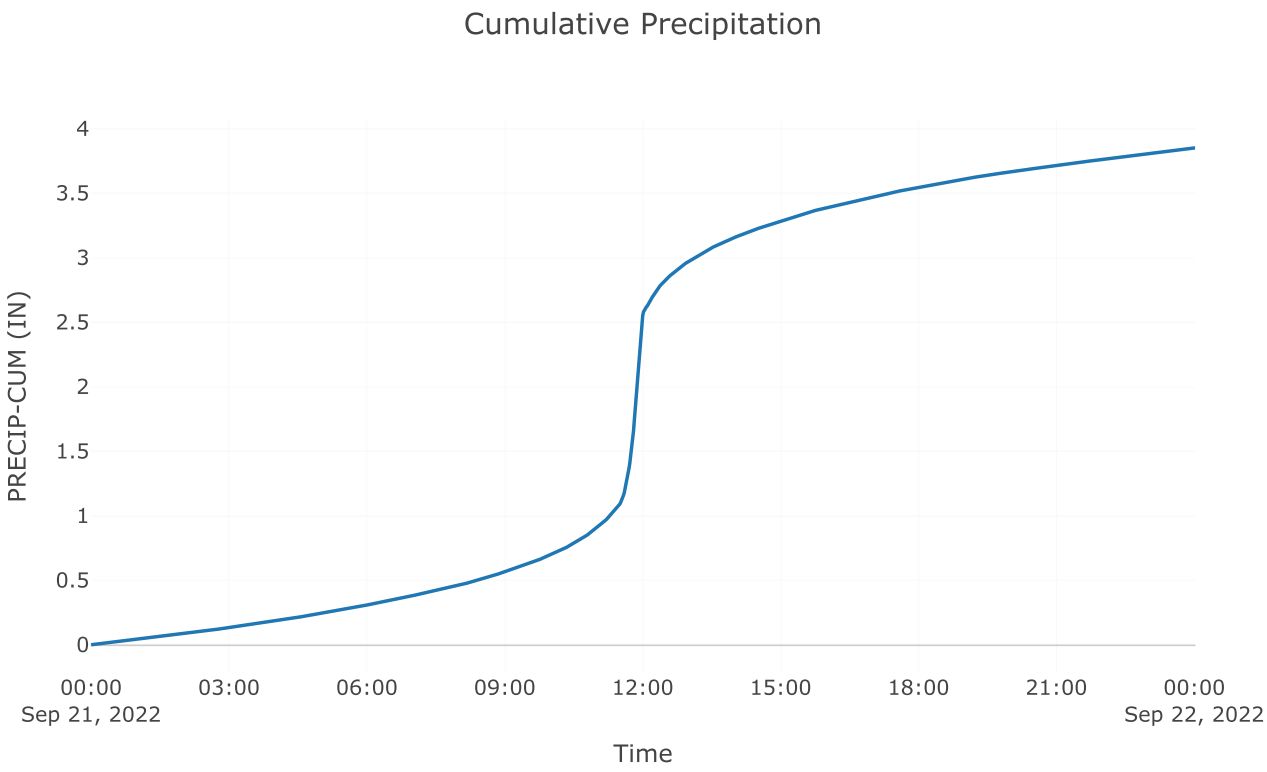
Area (MI2) : 0.01

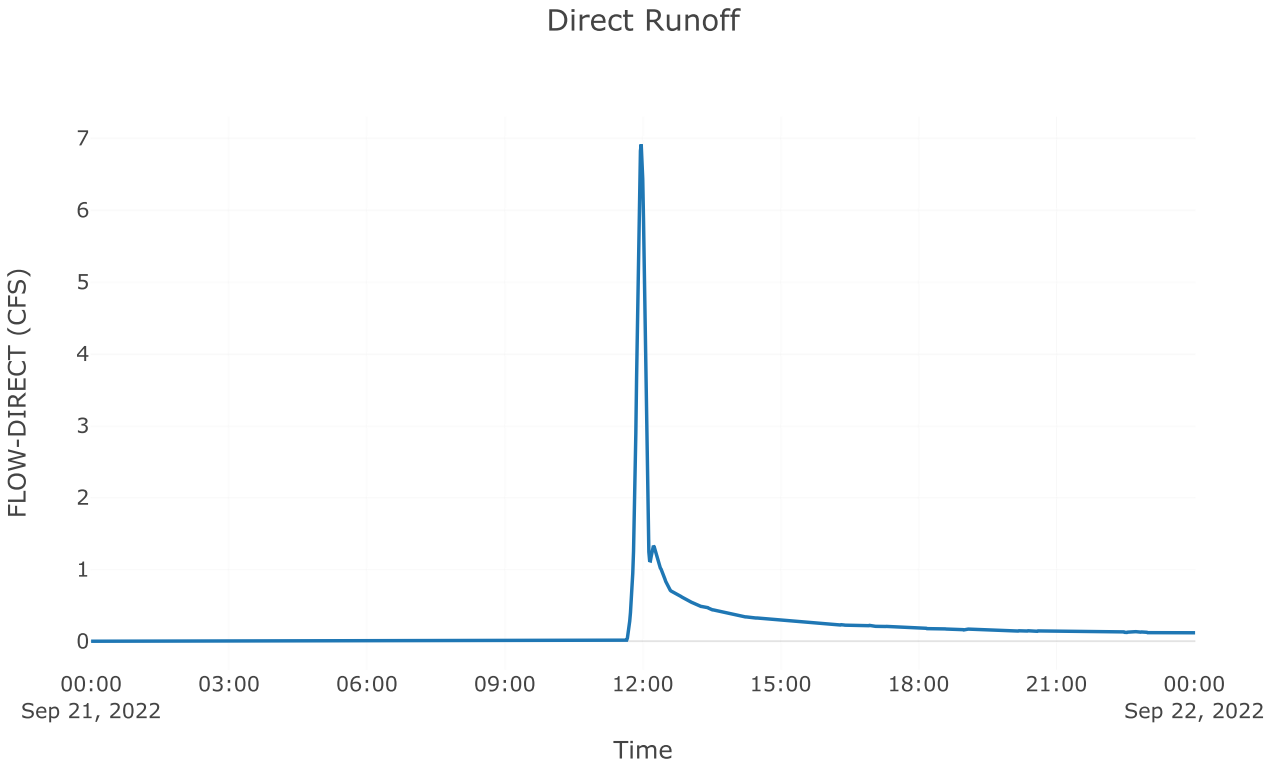
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	62.52
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Perv	
Peak Discharge (CFS)	6.91
Time of Peak Discharge	21Sep2022, 11:58

Volume (IN)	0.81
Precipitation Volume (AC - FT)	1.78
Loss Volume (AC - FT)	1.41
Excess Volume (AC - FT)	0.38
Direct Runoff Volume (AC - FT)	0.38
Baseflow Volume (AC - FT)	0





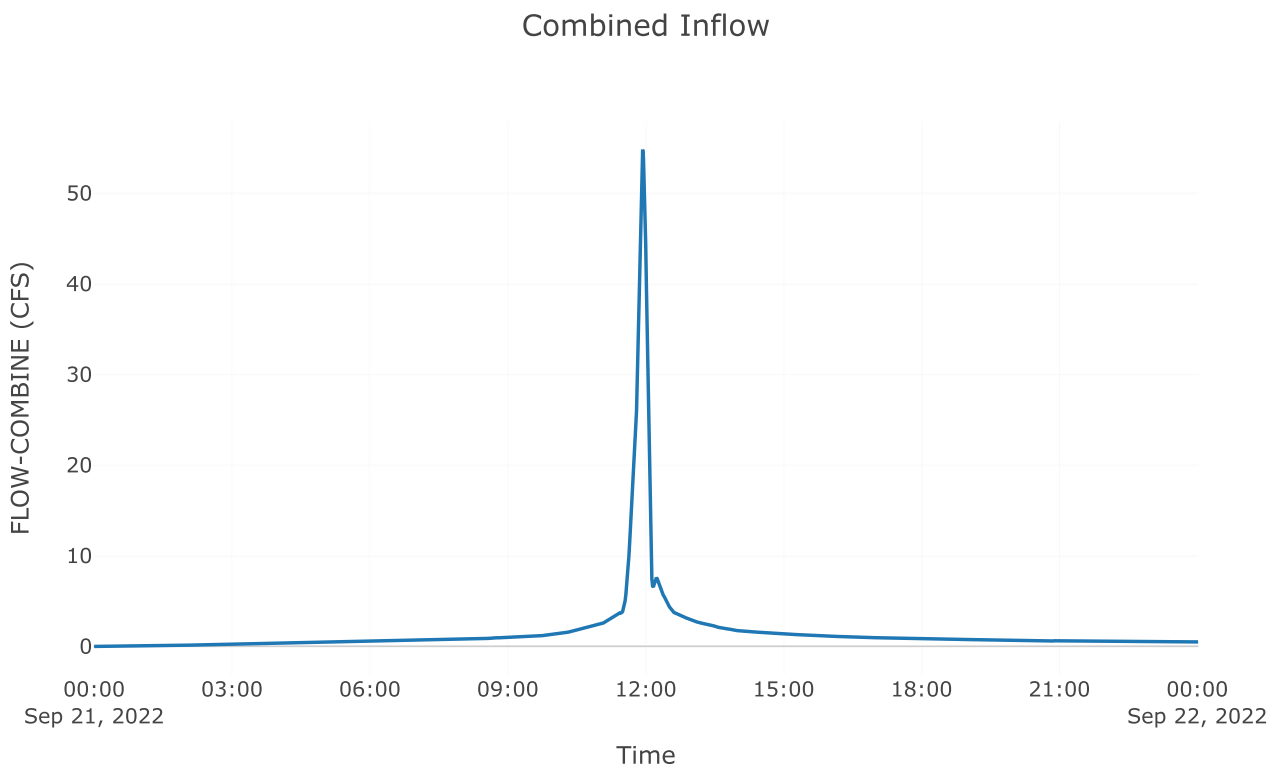


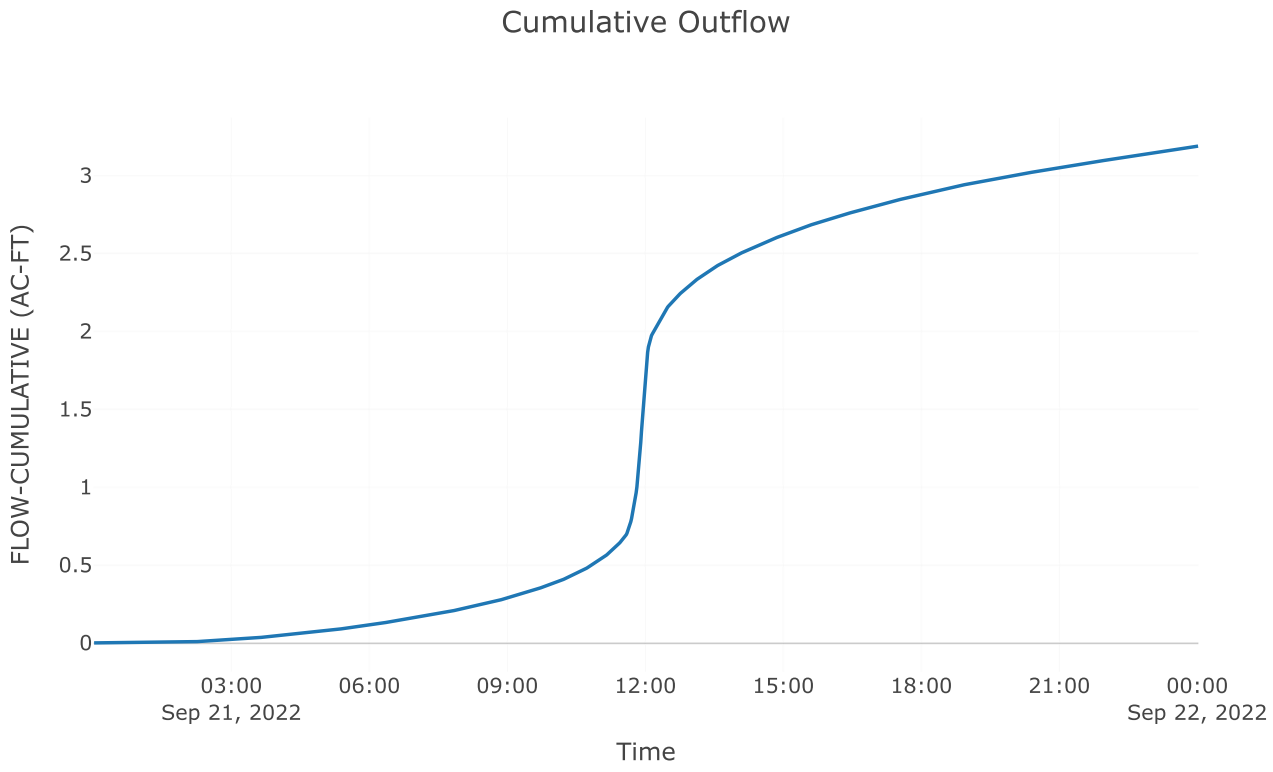


Junction: Total Post 5.1

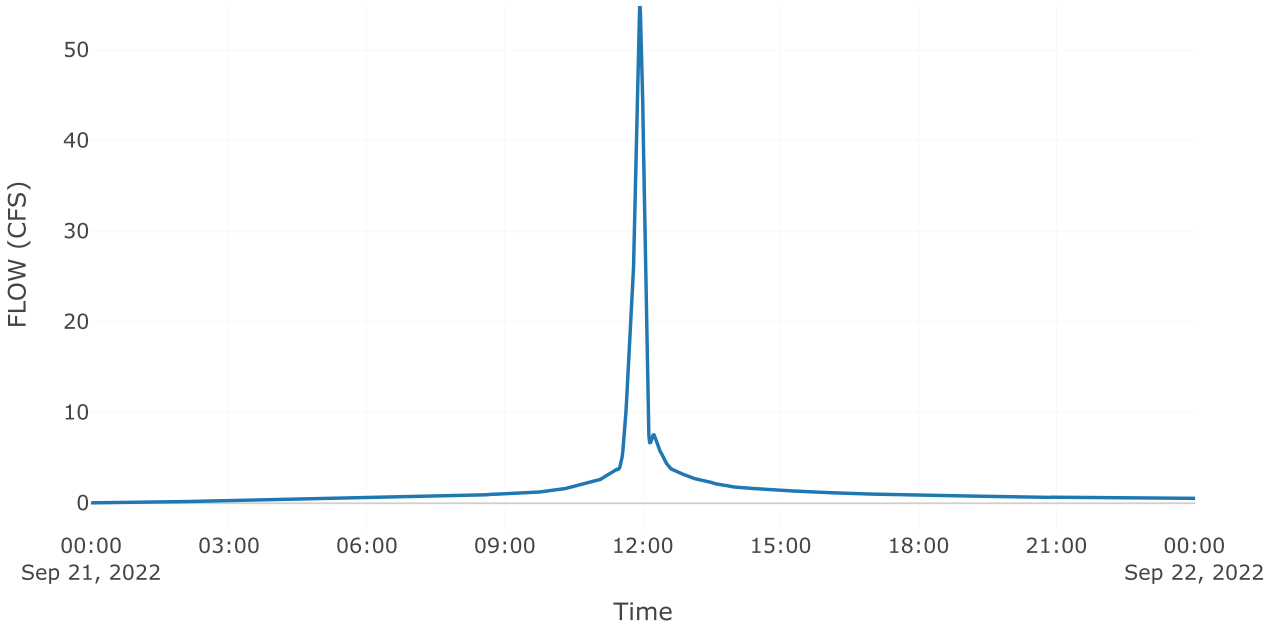
Results: Total Post 5.1
Peak Discharge (CFS) 54.81
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN)	2.57





Outflow


50
40
30
20
10
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms

Simulation Run: 5yr B5

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 13 October 2022, 19:14

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 5.1	0.03
Post 5.2 byp	0.01
Post 5.1 Imp	0.01
Post 5.1 Perv	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 5.1	0	59
Post 5.2 byp	0	59
Post 5.1 Imp	0	98
Post 5.1 Perv	0	62.52

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 5.1	18.6	Standard
Post 5.2 byp	9.6	Standard
Post 5.1 Imp	3	Standard
Post 5.1 Perv	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 5.1	0.03	17.83	21Sep2022, 12:14	1.05
Post 5.2 byp	0.01	5.11	21Sep2022, 12:04	1.06
Aos poi 5	Not specified	3.5	21Sep2022, 11:26	Not specified
Total poi 5	Not specified	8.61	21Sep2022, 12:04	Not specified
Post 5.1 Imp	0.01	59	21Sep2022, 11:56	4.45
Post 5.1 Perv	0.01	11.45	21Sep2022, 11:57	1.28
Total Post 5.1	0.02	70.14	21Sep2022, 11:56	3.27

Subbasin: Pre 5.1

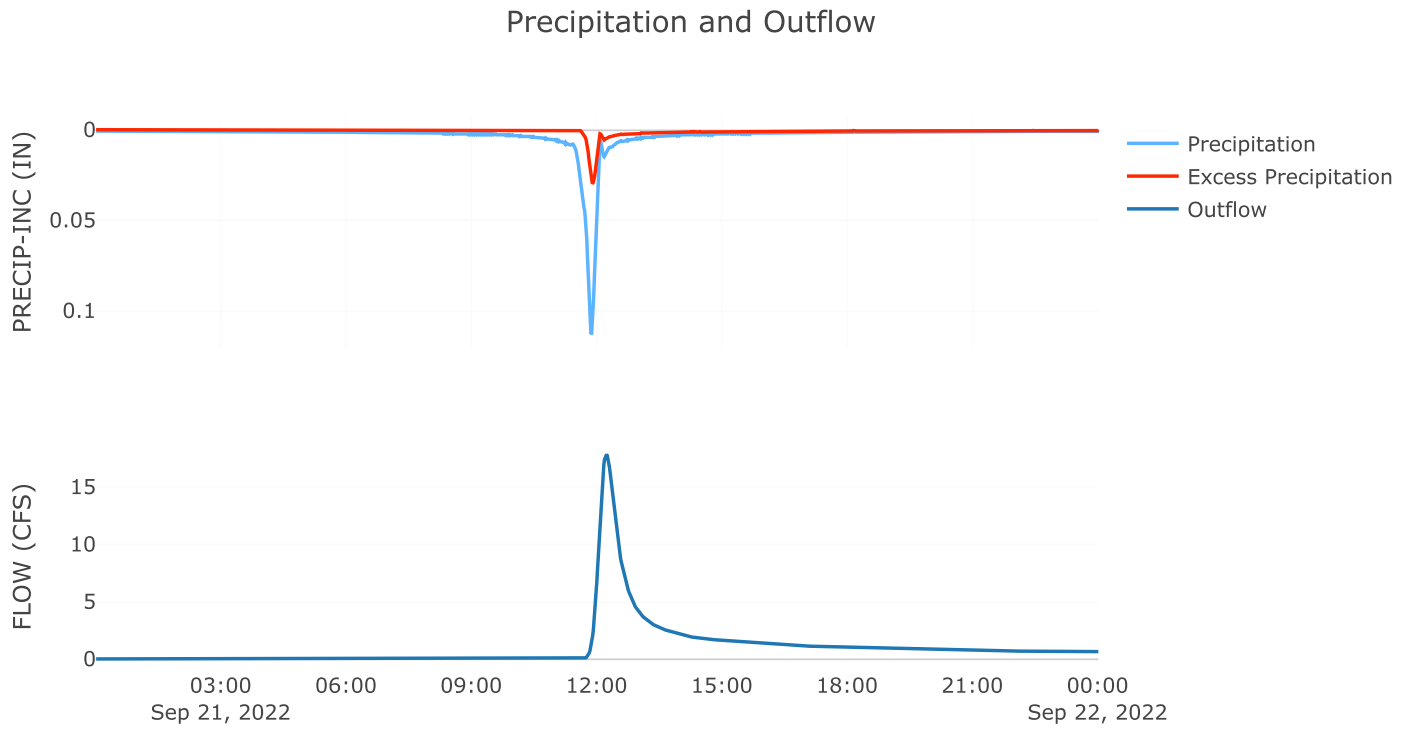
Area (MI2) : 0.03

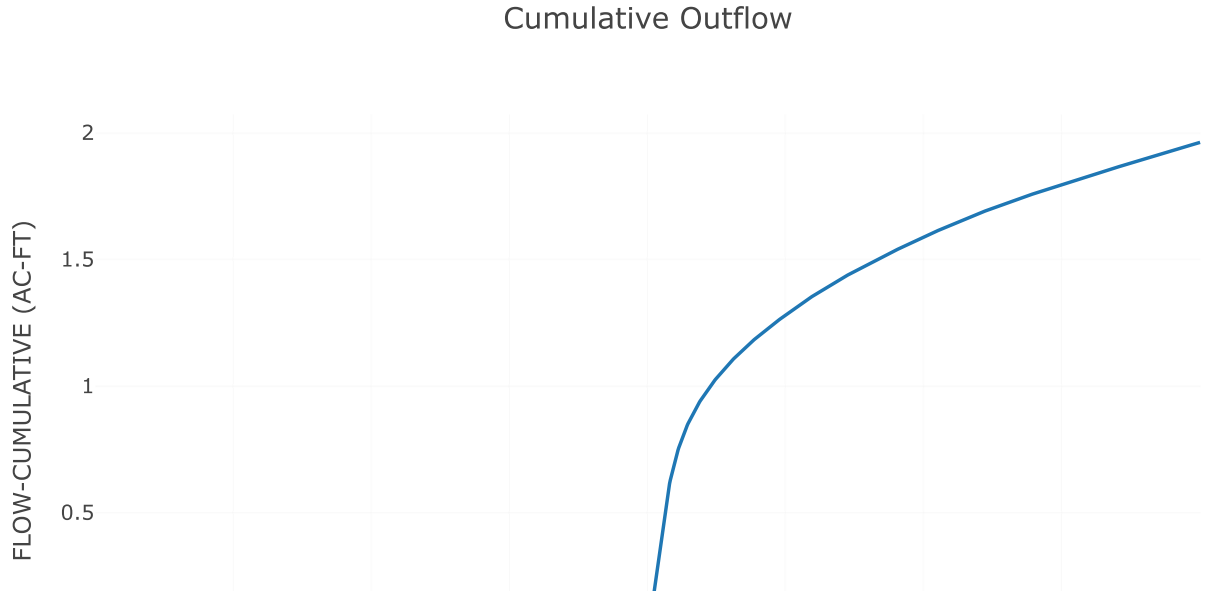
Loss Rate: Scs

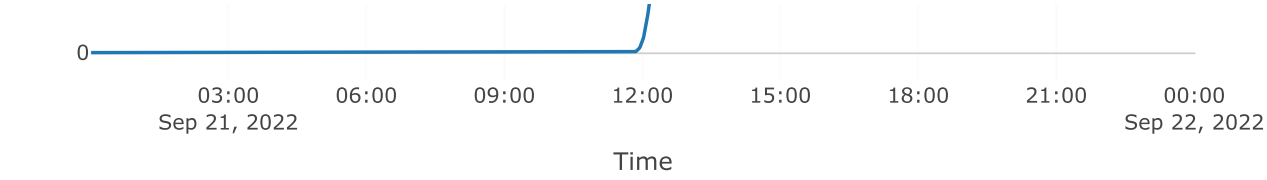
Percent Impervious Area	0
Curve Number	59

Transform: Scs
Lag 18.6
Unitgraph Type Standard
Results: Pre 5.1

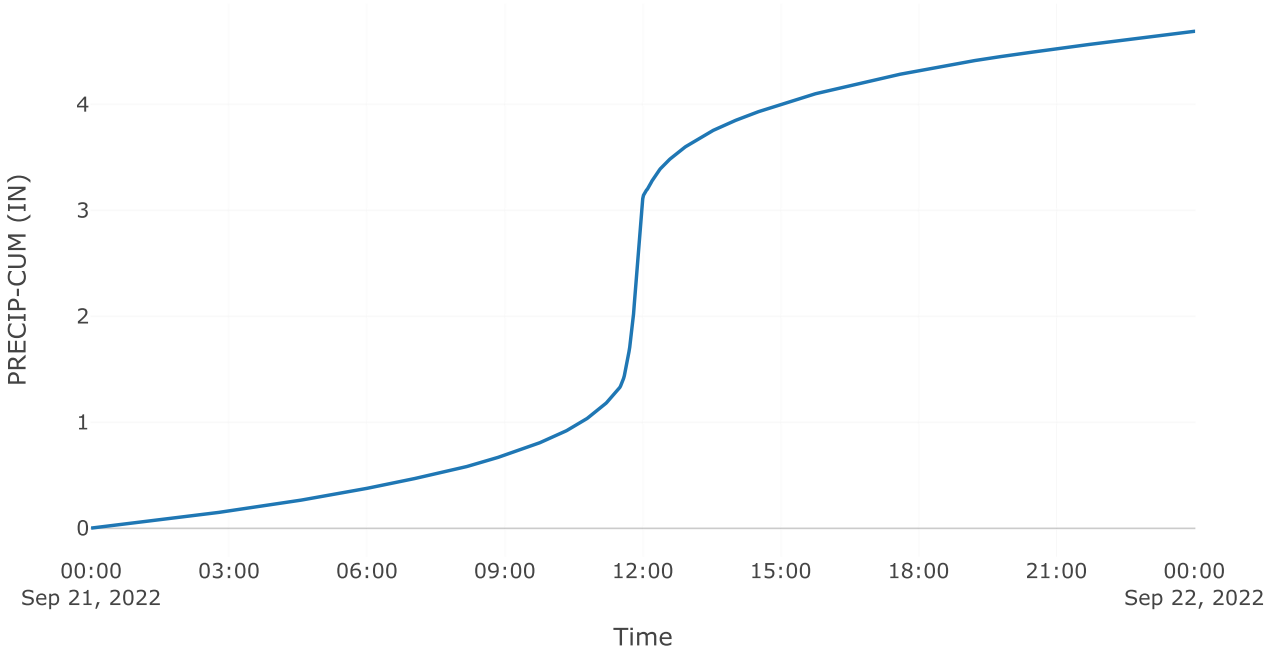
Peak Discharge (CFS)	17.83
Time of Peak Discharge	21Sep2022, 12:14
Volume (IN)	1.05
Precipitation Volume (AC - FT)	8.75
Loss Volume (AC - FT)	6.77
Excess Volume (AC - FT)	1.98
Direct Runoff Volume (AC - FT)	1.96
Baseflow Volume (AC - FT)	0



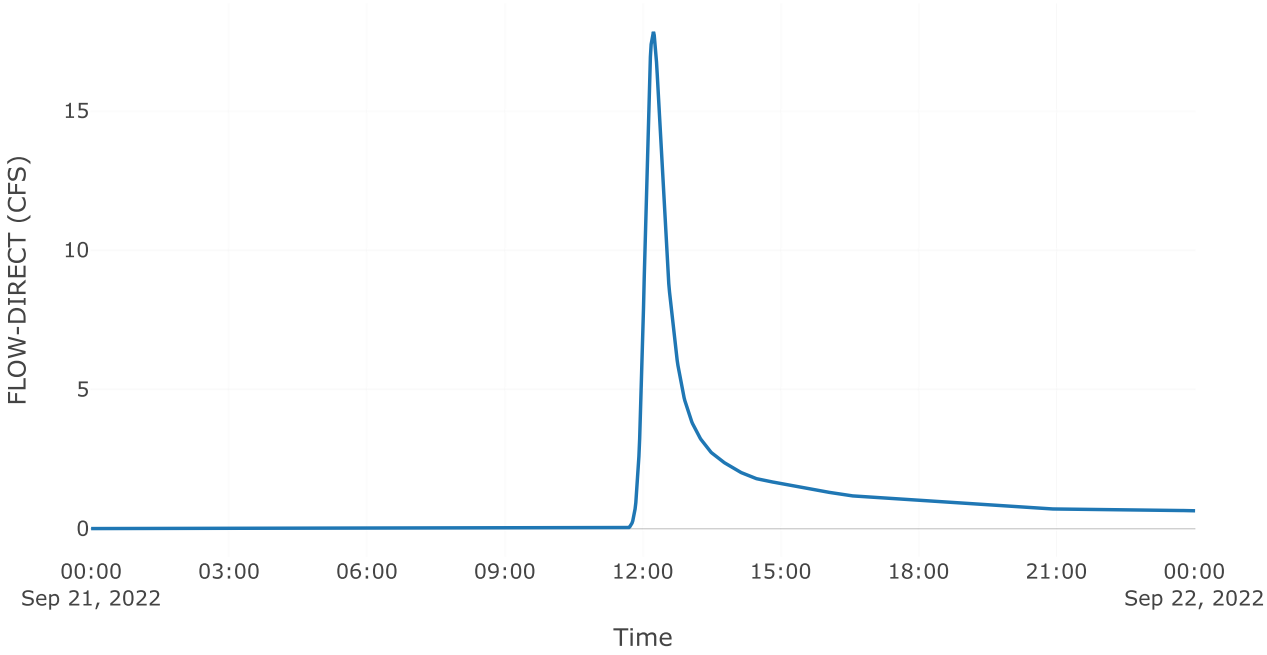




Cumulative Precipitation



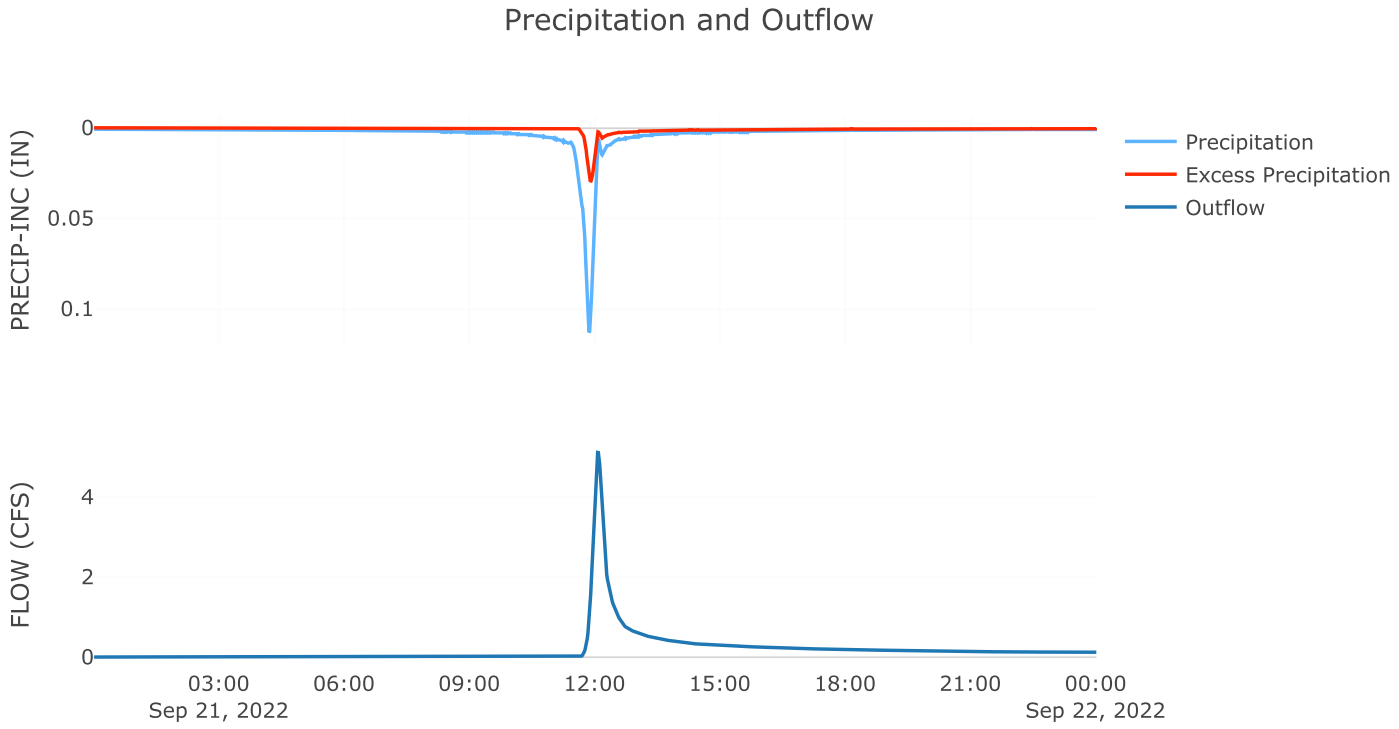
Direct Runoff

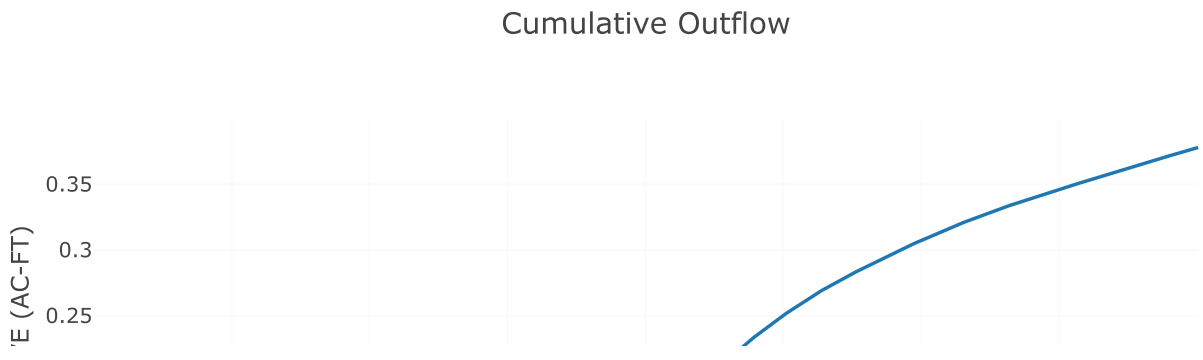


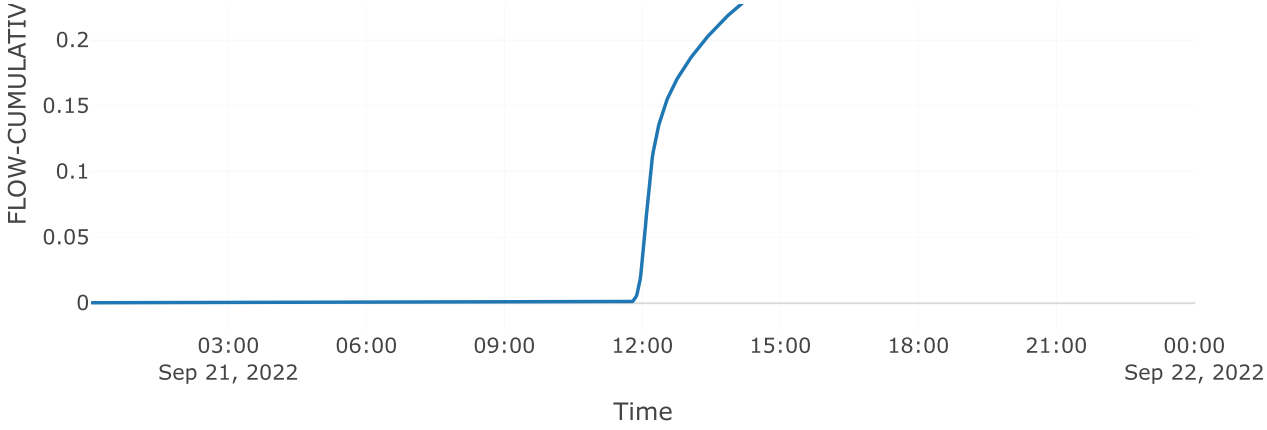
Subbasin: Post 5.2 byp

Area (MI2) : 0.01

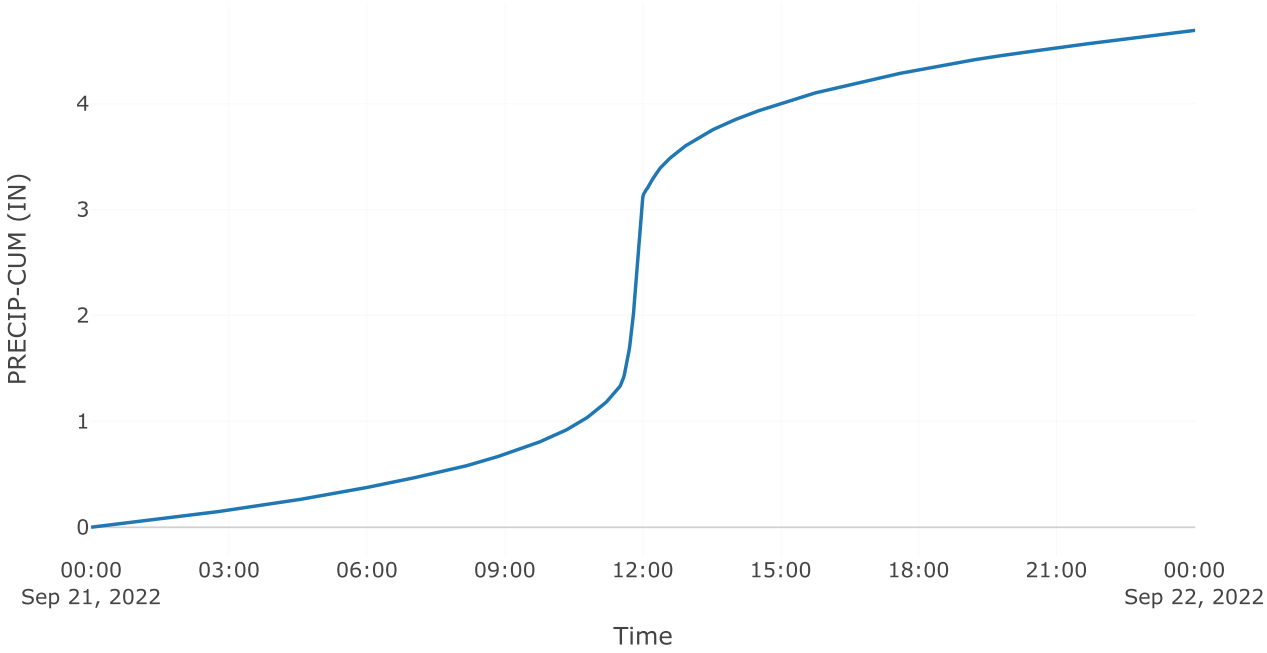
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	59
Transform: Scs	
Lag	9.6
Unitgraph Type	Standard
Results: Post 5.2 byp	
Peak Discharge (CFS)	5.11
Time of Peak Discharge	21Sep2022, 12:04
Volume (IN)	1.06
Precipitation Volume (AC - FT)	1.68
Loss Volume (AC - FT)	1.3
Excess Volume (AC - FT)	0.38
Direct Runoff Volume (AC - FT)	0.38
Baseflow Volume (AC - FT)	0



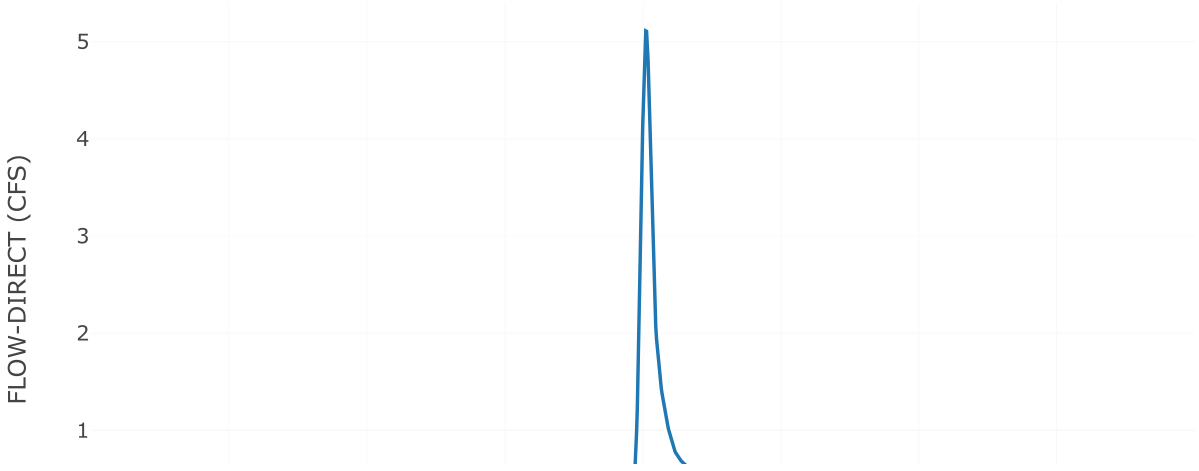


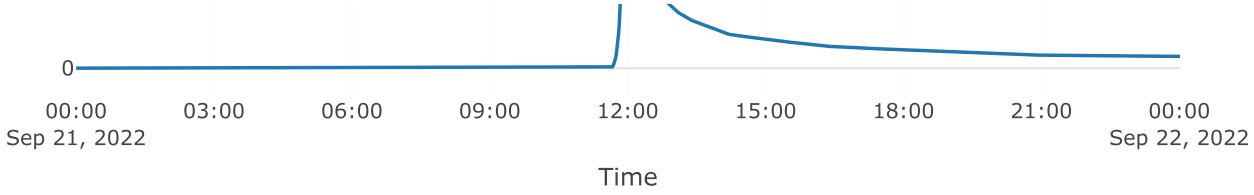


Cumulative Precipitation



Direct Runoff



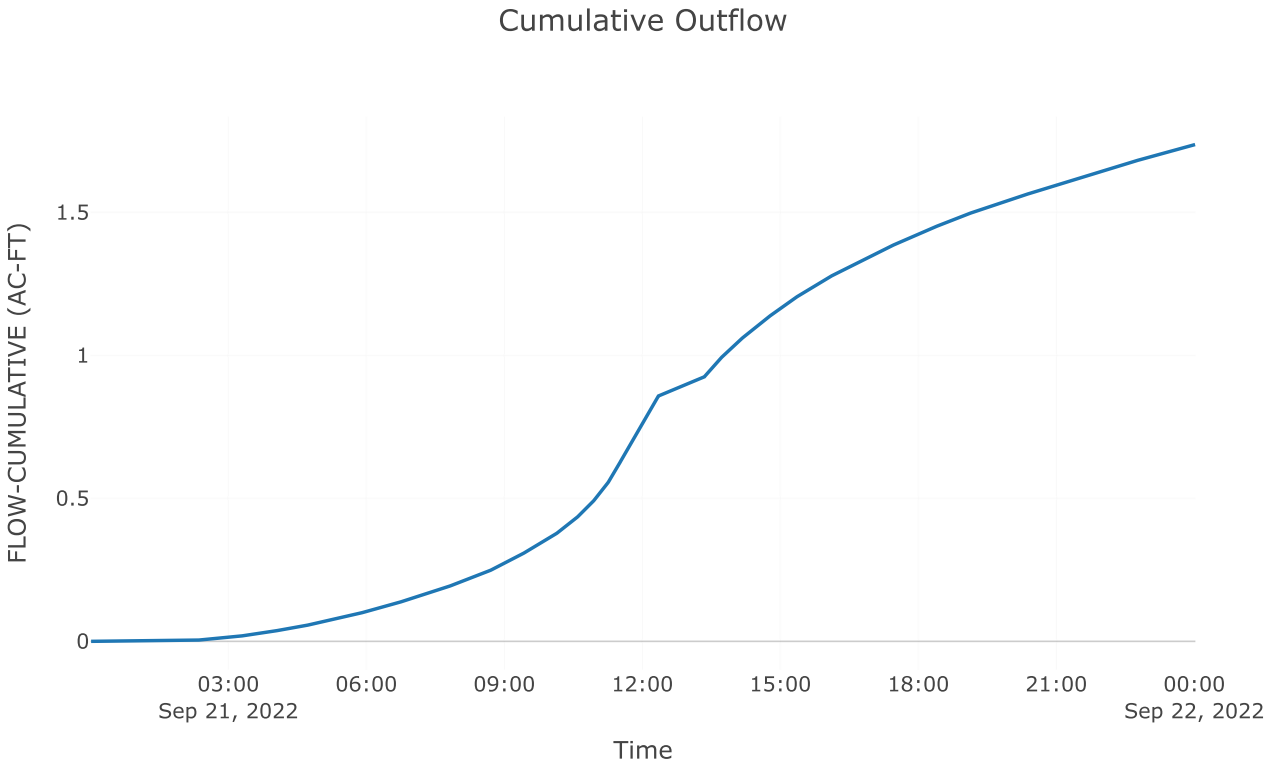


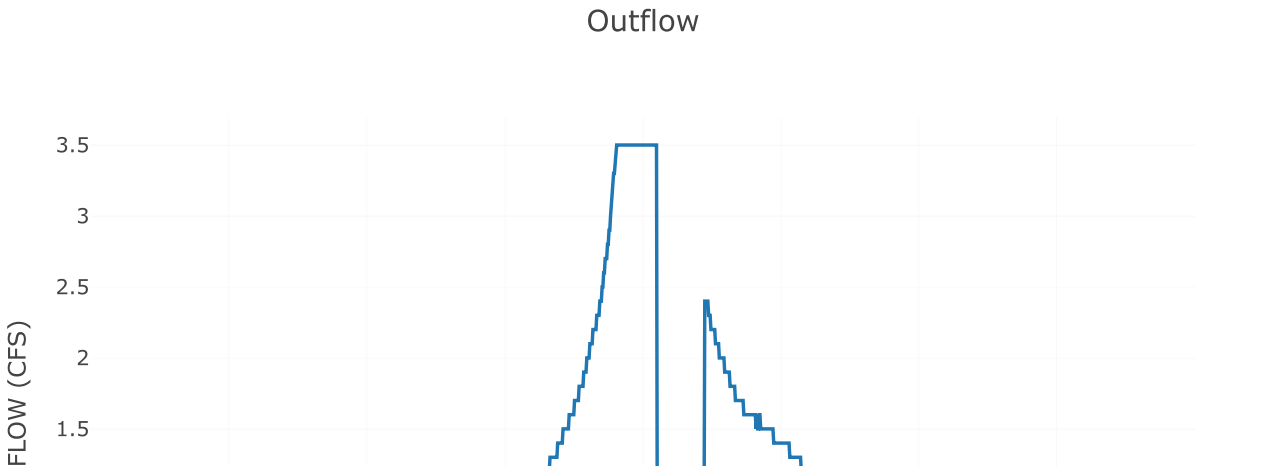
Source: AOS POI 5

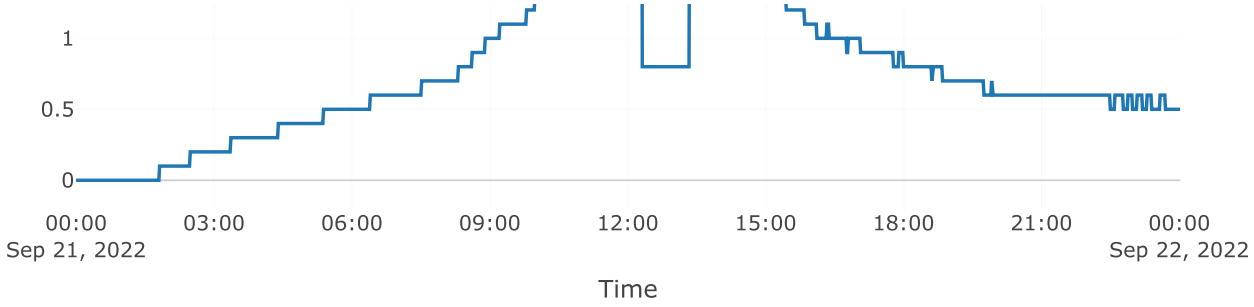
Downstream : Total poi 5
Flow Method : Gage Flow
Flow Gage : 5yr poi 5 aos

Results: AOS POI 5

Peak Discharge (CFS)	3.5
Time of Peak Discharge	21Sep2022, 11:26

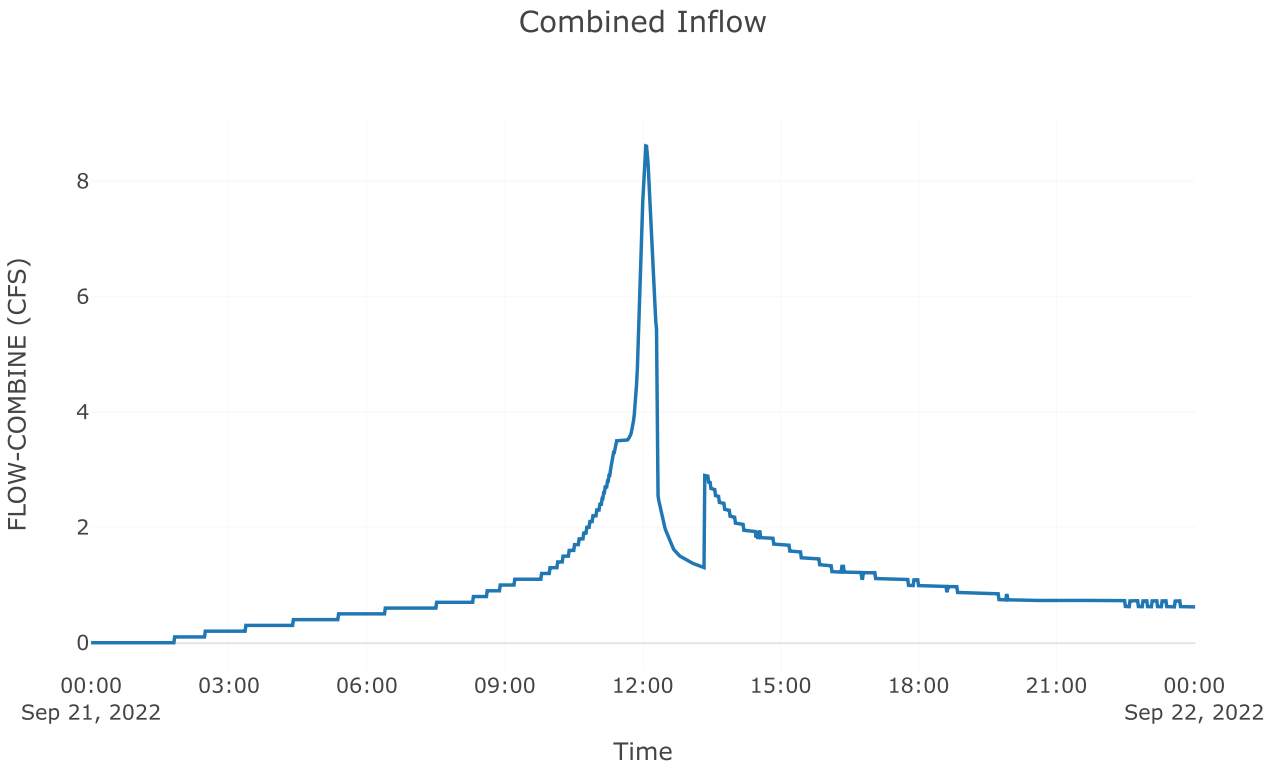


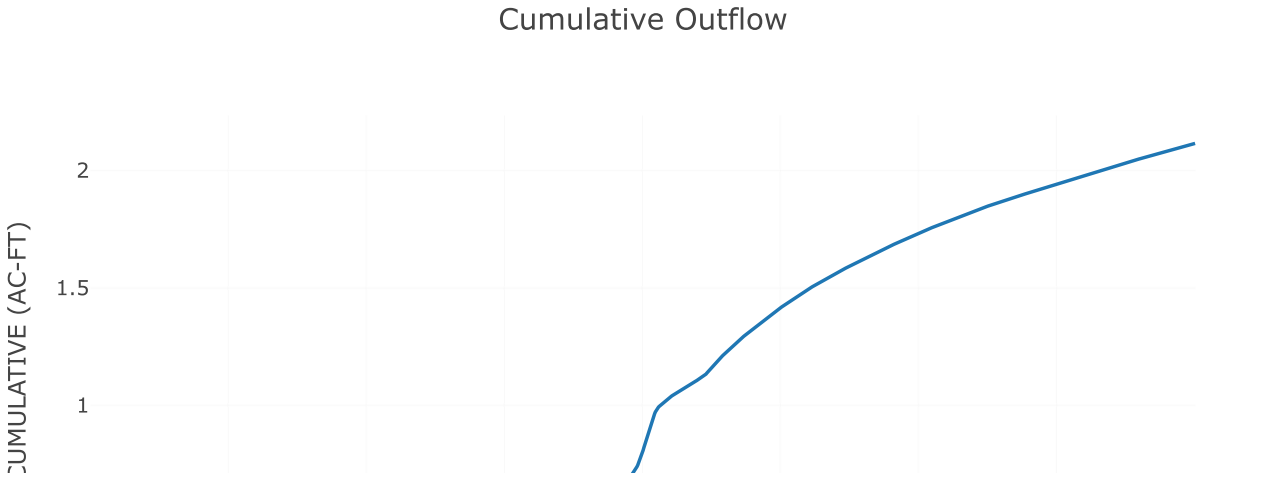


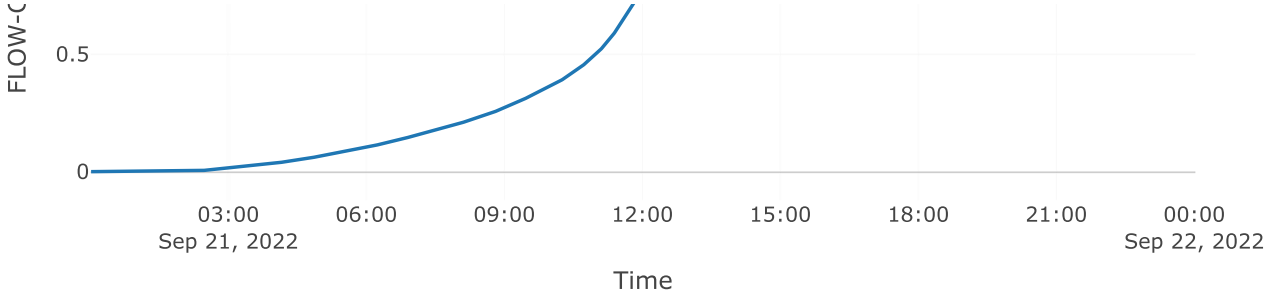


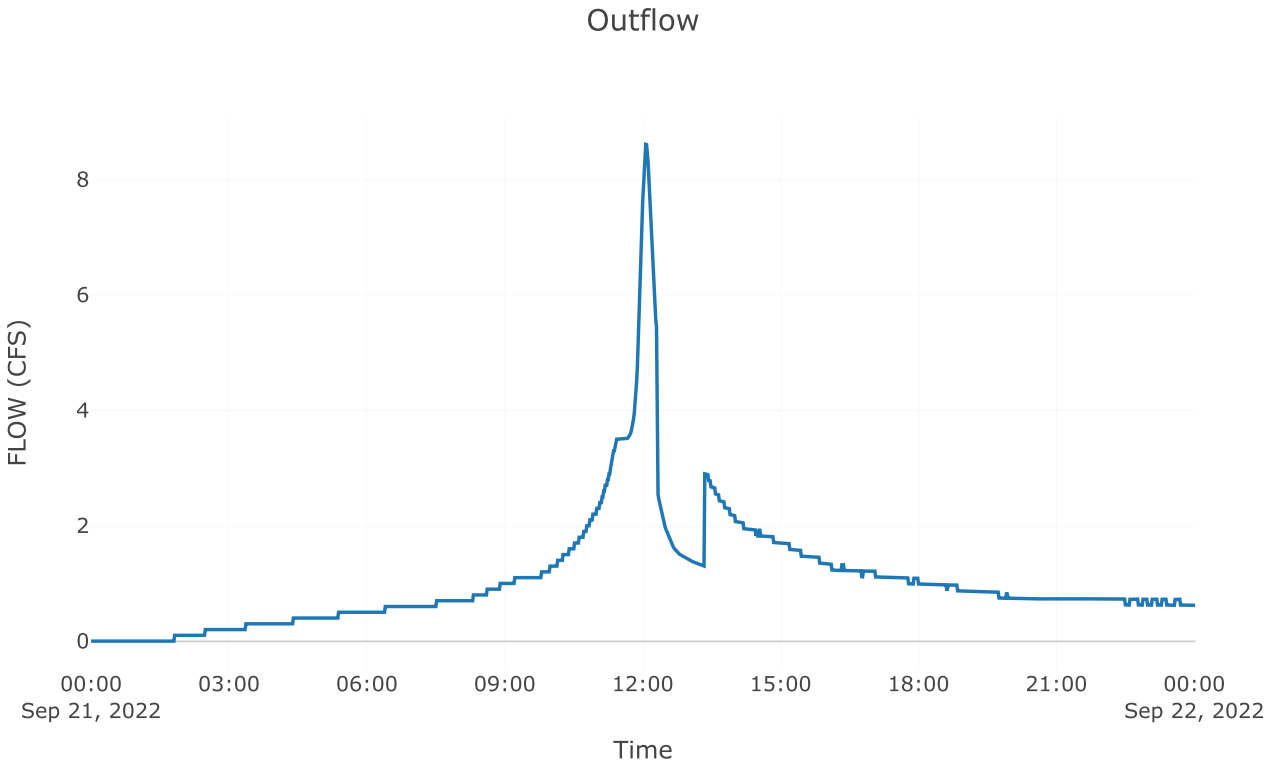
Junction: TOTAL POI 5

Results: TOTAL POI 5
Peak Discharge (CFS) 8.61
Time of Peak Discharge 21Sep2022, 12:04







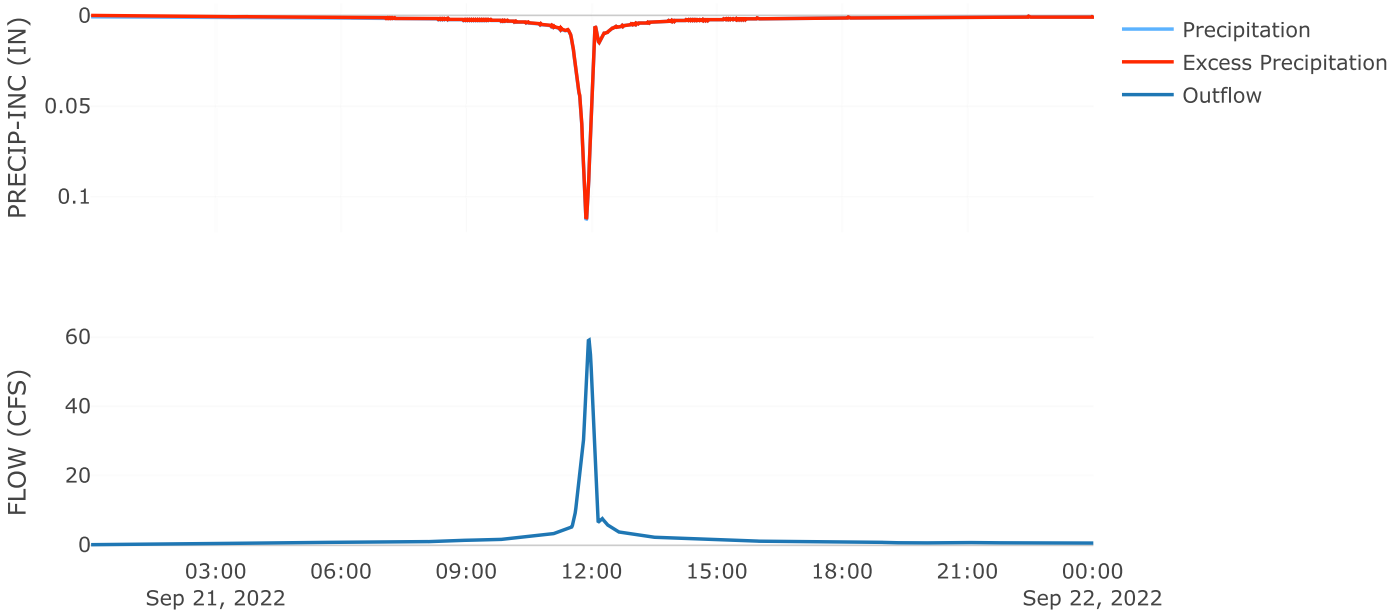


Subbasin: Post 5.1 Imp

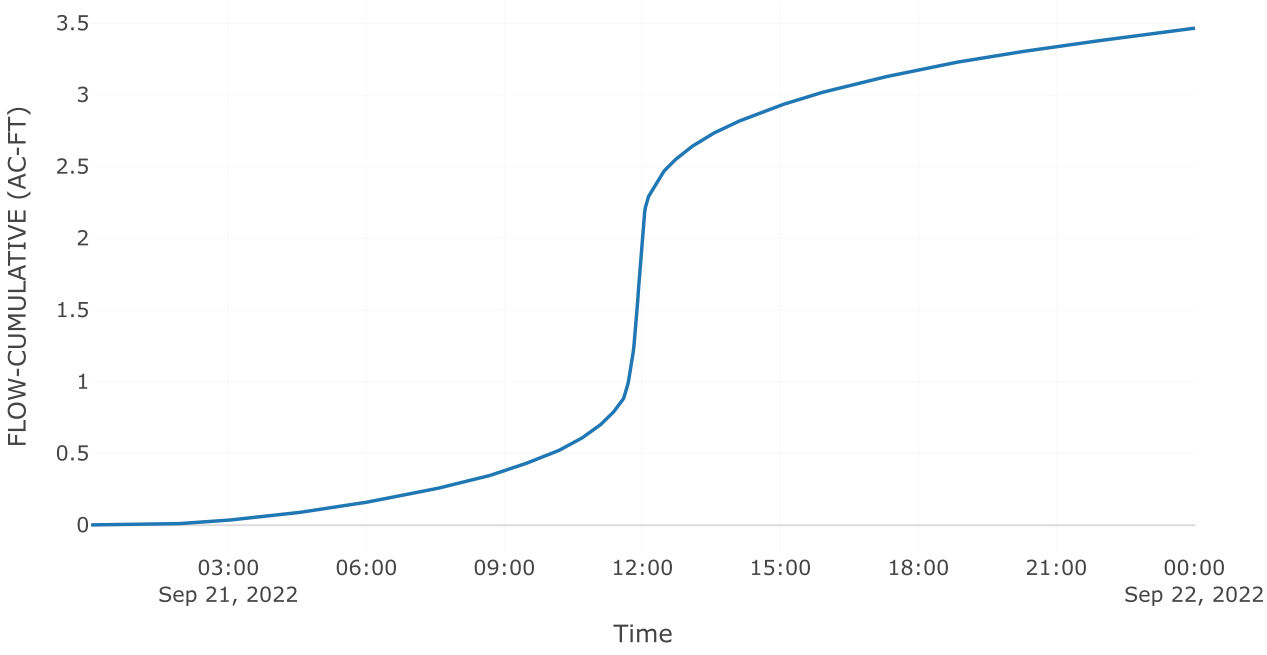
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Imp	
Peak Discharge (CFS)	59
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	4.45
Precipitation Volume (AC - FT)	3.65
Loss Volume (AC - FT)	0.18
Excess Volume (AC - FT)	3.47
Direct Runoff Volume (AC - FT)	3.46
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

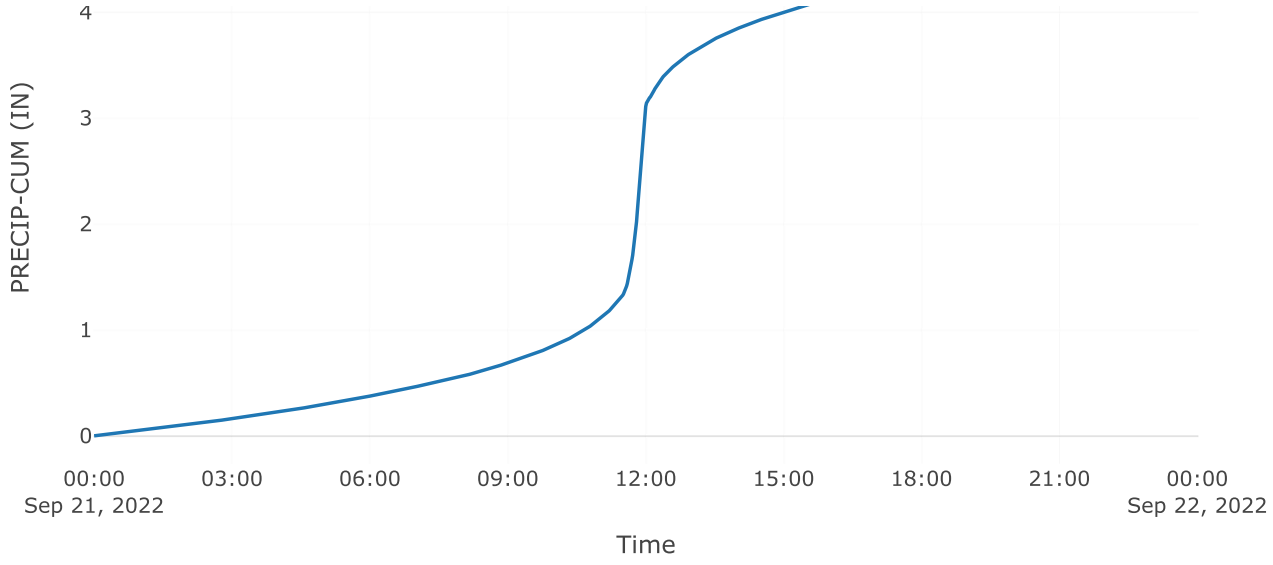


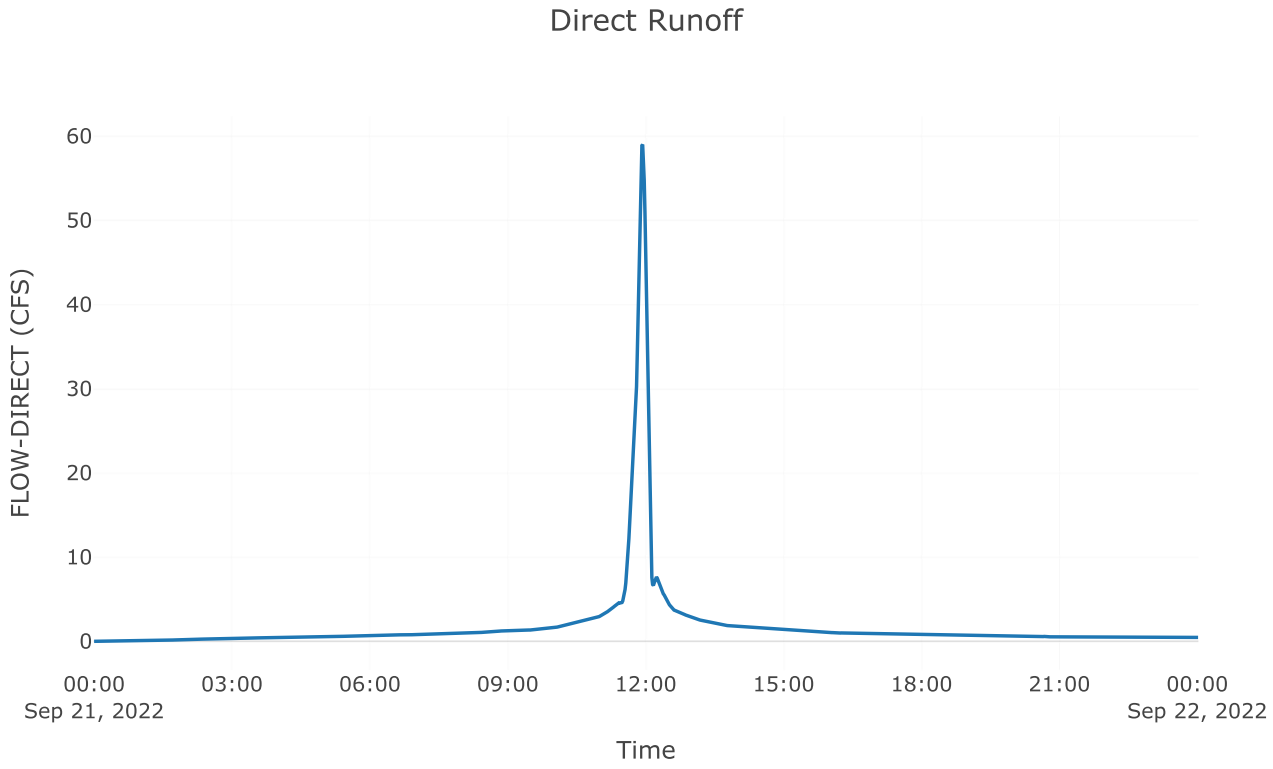
Cumulative Outflow



Cumulative Precipitation





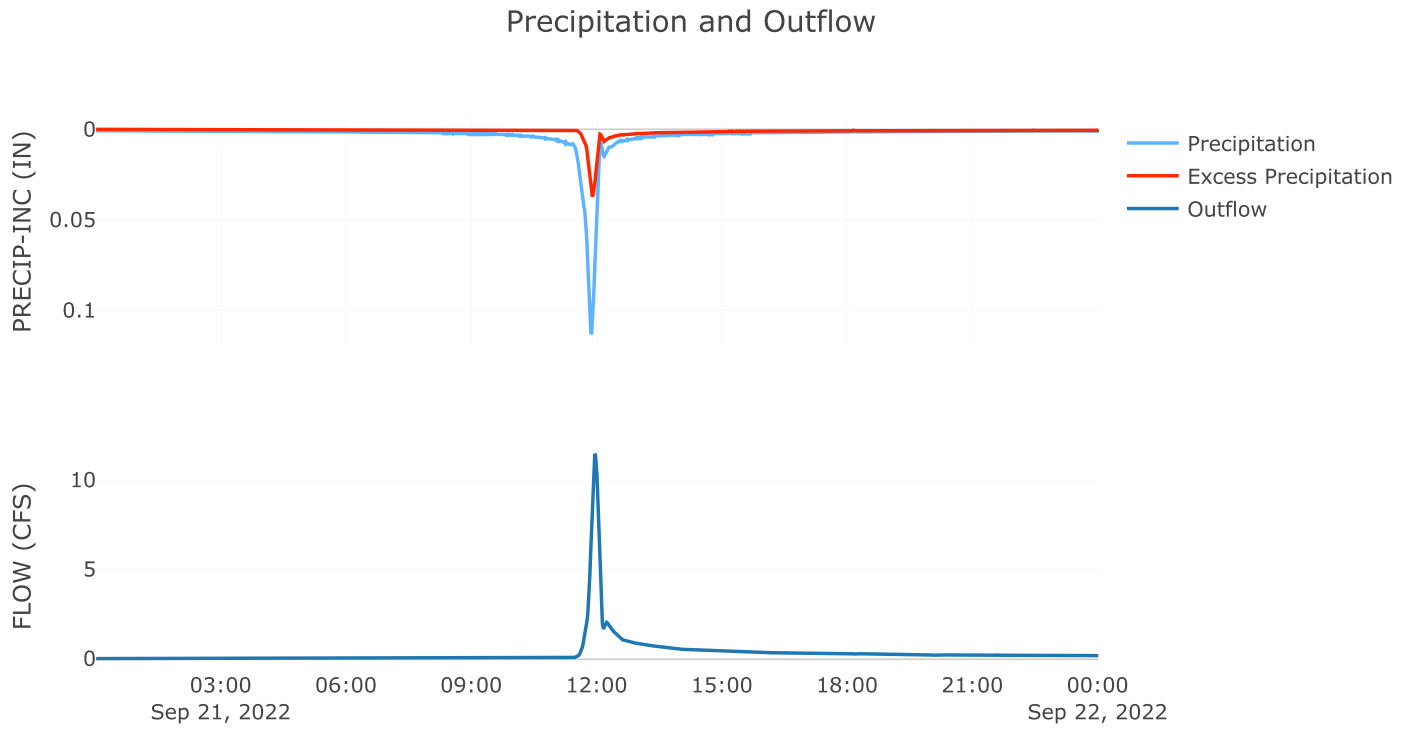


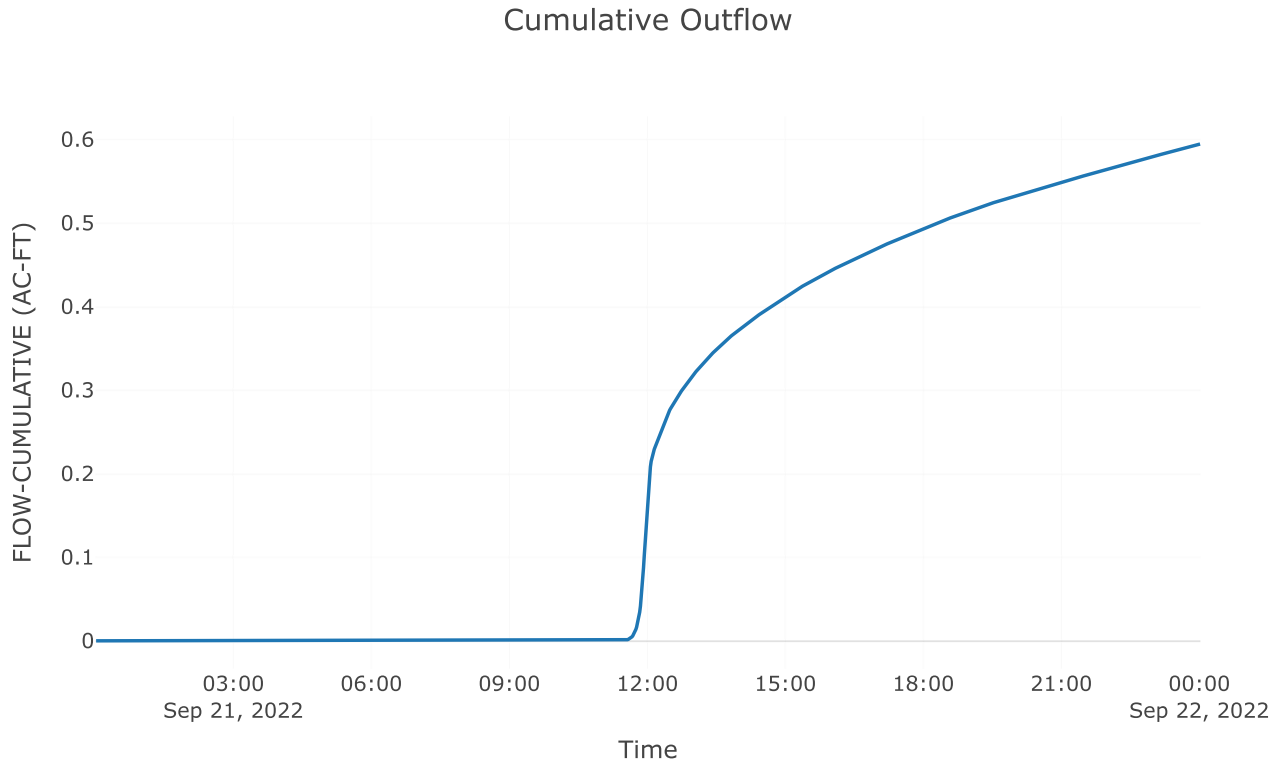
Subbasin: Post 5.1 Perv

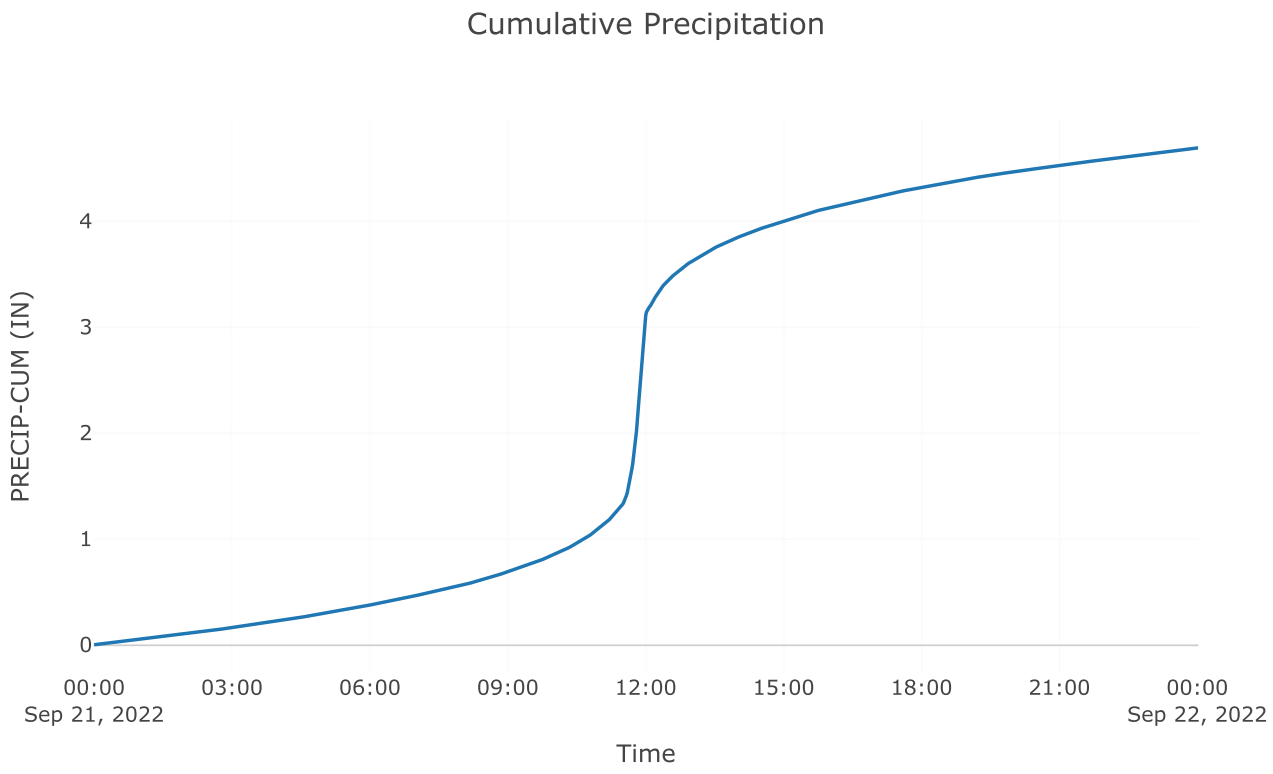
Area (MI2) : 0.01

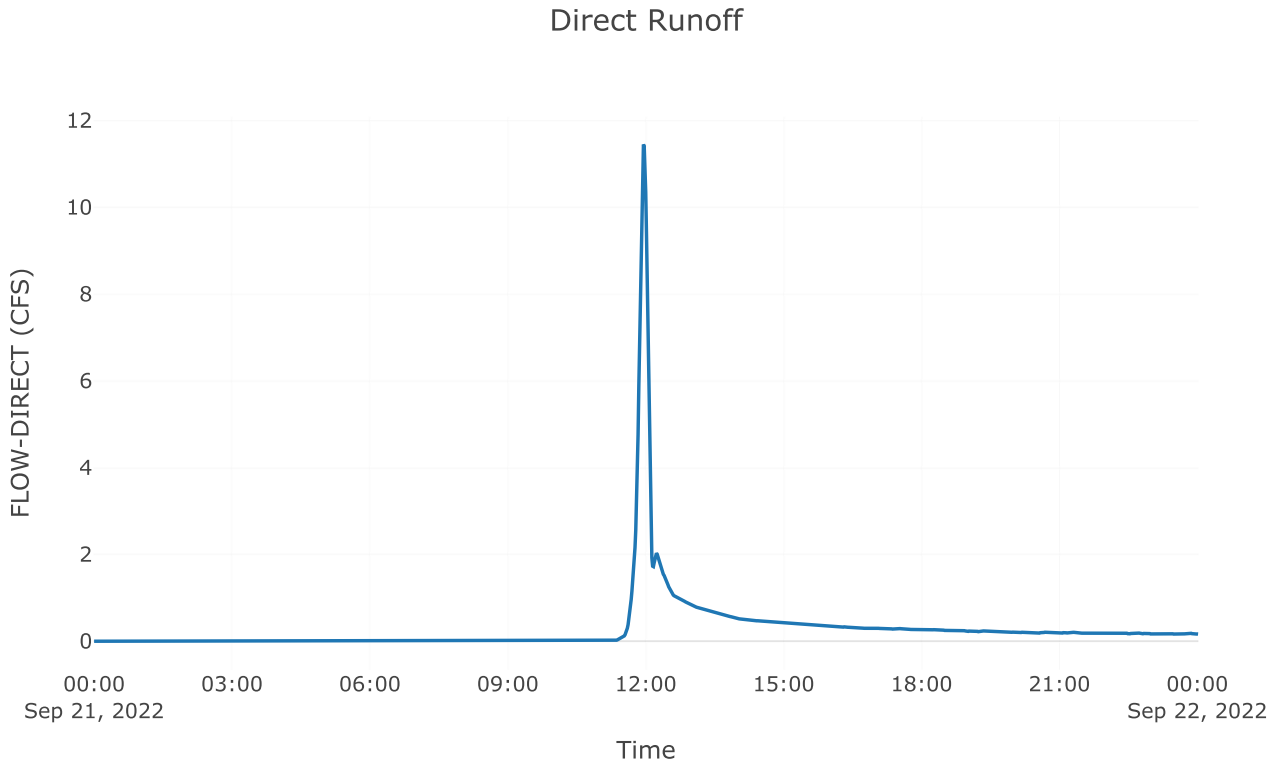
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	62.52
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Perv	
Peak Discharge (CFS)	11.45
Time of Peak Discharge	21Sep2022, 11:57

Volume (IN)	1.28
Precipitation Volume (AC - FT)	2.17
Loss Volume (AC - FT)	1.58
Excess Volume (AC - FT)	0.6
Direct Runoff Volume (AC - FT)	0.59
Baseflow Volume (AC - FT)	0









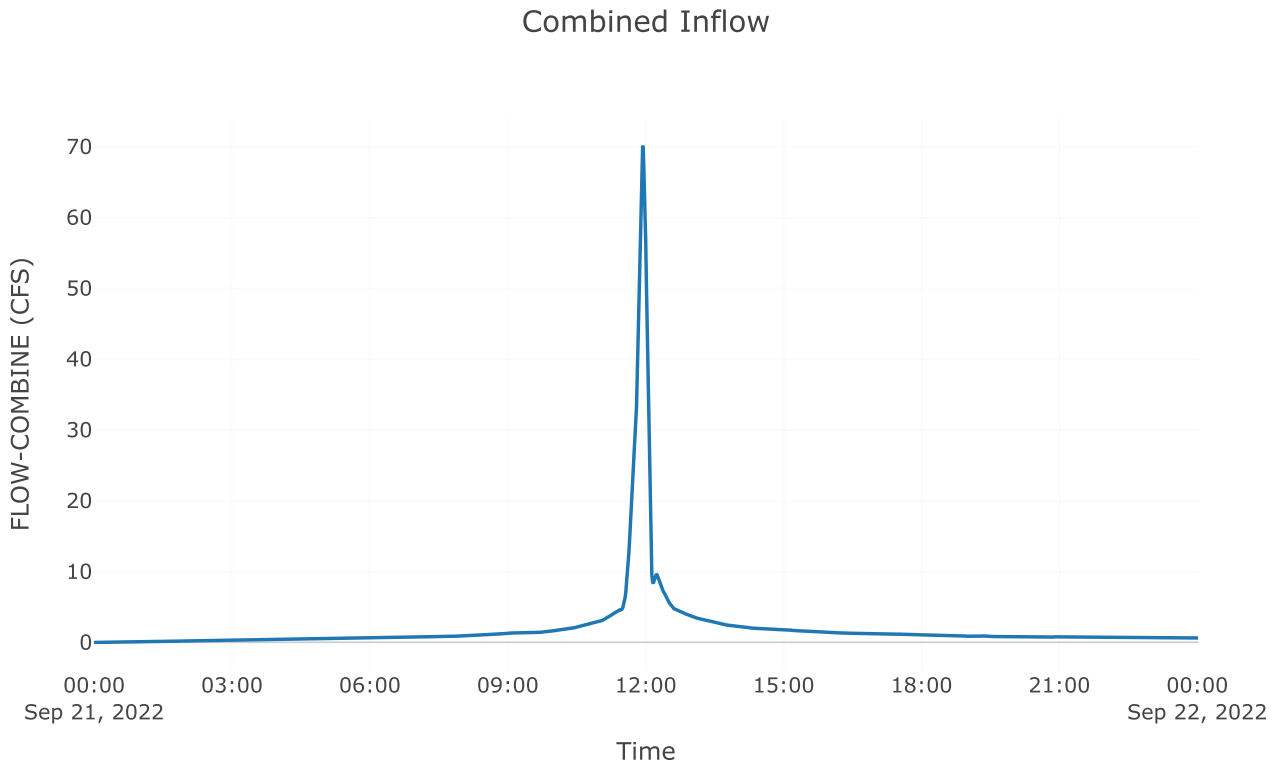
Junction: Total Post 5.1

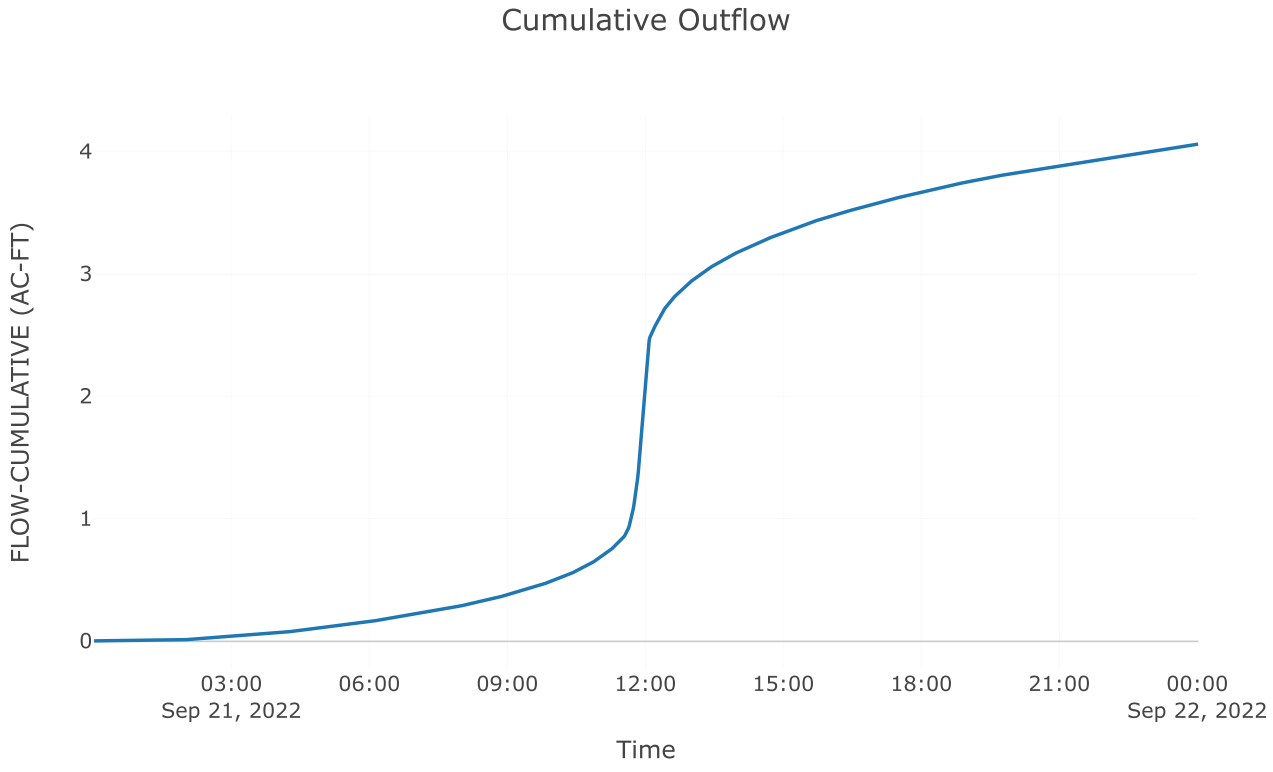
Results: Total Post 5.1

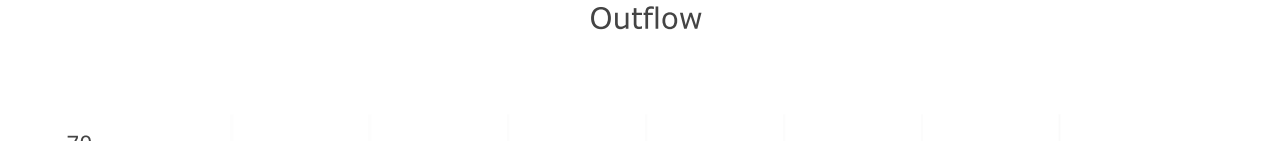
Peak Discharge (CFS) 70.14

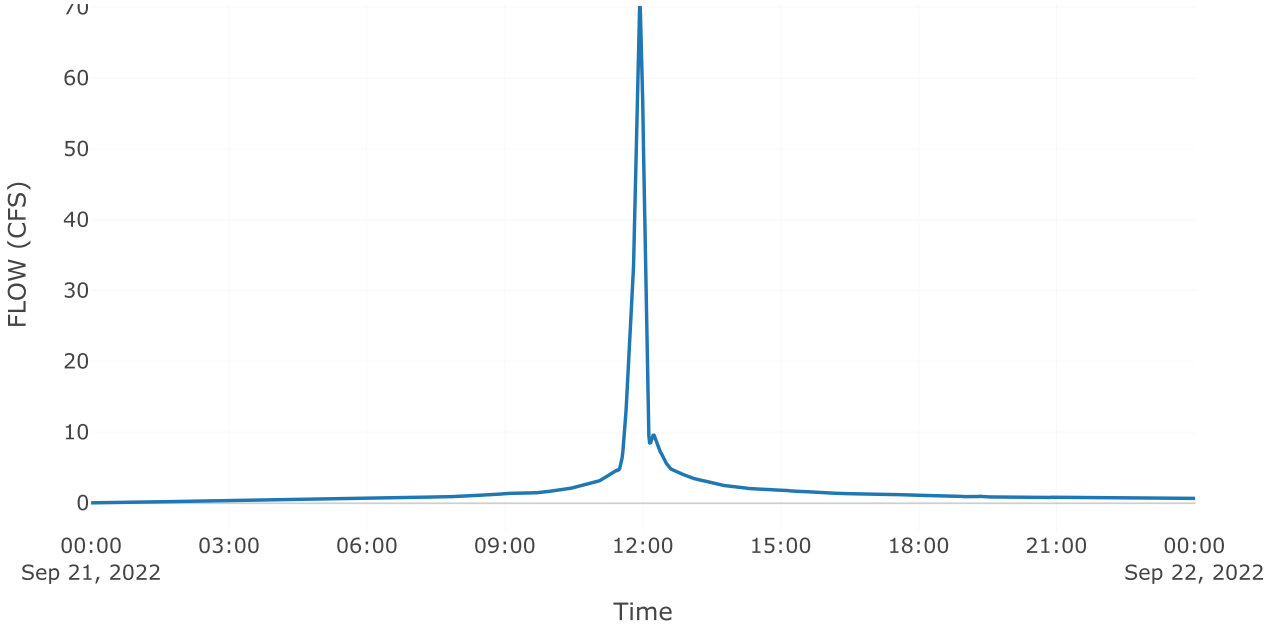
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN)	3.27








70
60
50
40
30
20
10
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms

Simulation Run: 10YR B5

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 13 October 2022, 19:15

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 5.1	0.03
Post 5.2 byp	0.01
Post 5.1 Imp	0.01
Post 5.1 Perv	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 5.1	0	59
Post 5.2 byp	0	59
Post 5.1 Imp	0	98
Post 5.1 Perv	0	62.52

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 5.1	18.6	Standard
Post 5.2 byp	9.6	Standard
Post 5.1 Imp	3	Standard
Post 5.1 Perv	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 5.1	0.03	25.8	21Sep2022, 12:13	1.43
Post 5.2 byp	0.01	7.29	21Sep2022, 12:04	1.44
Aos poi 5	Not specified	22	21Sep2022, 12:15	Not specified
Total poi 5	Not specified	25.72	21Sep2022, 12:01	Not specified
Post 5.1 Imp	0.01	67.52	21Sep2022, 11:56	5.12
Post 5.1 Perv	0.01	15.5	21Sep2022, 11:57	1.7
Total Post 5.1	0.02	82.74	21Sep2022, 11:56	3.84

Subbasin: Pre 5.1

Area (MI2) : 0.03

Loss Rate: Scs

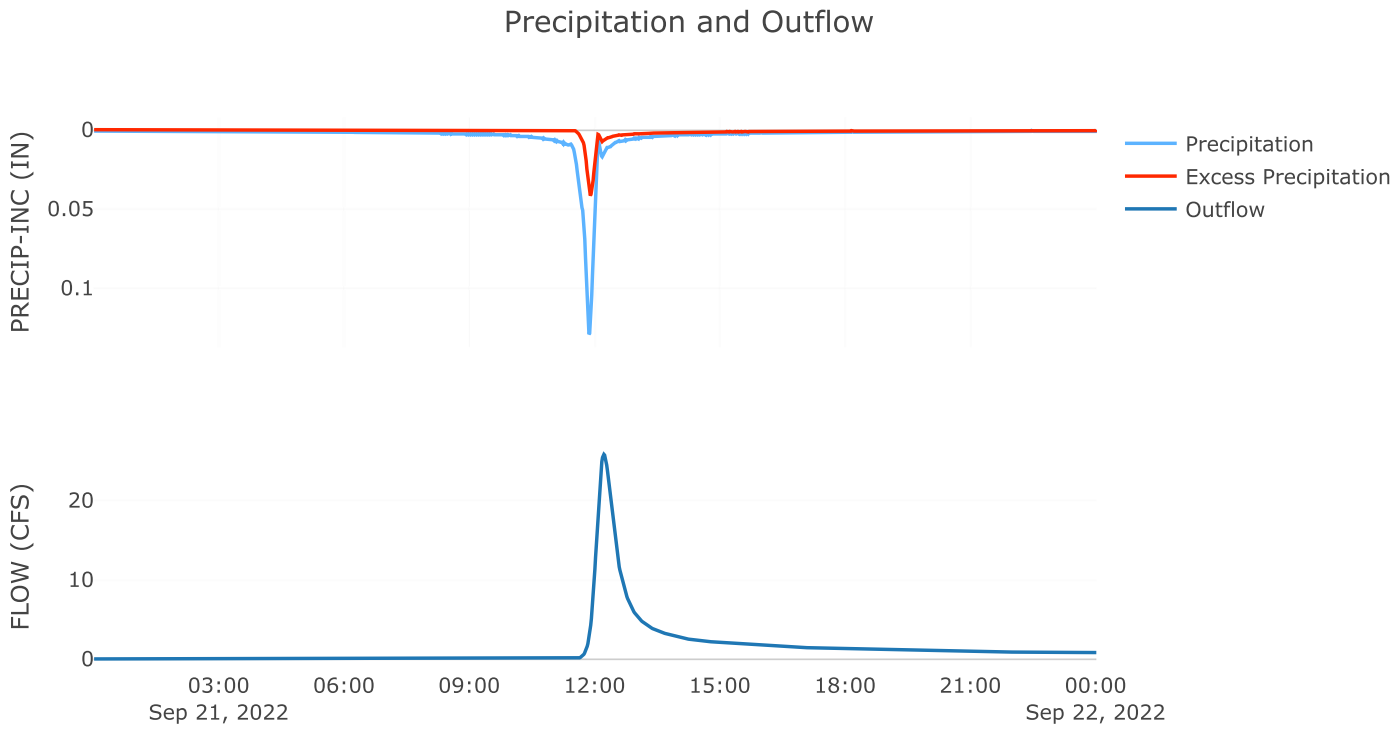
Percent Impervious Area	0
Curve Number	59

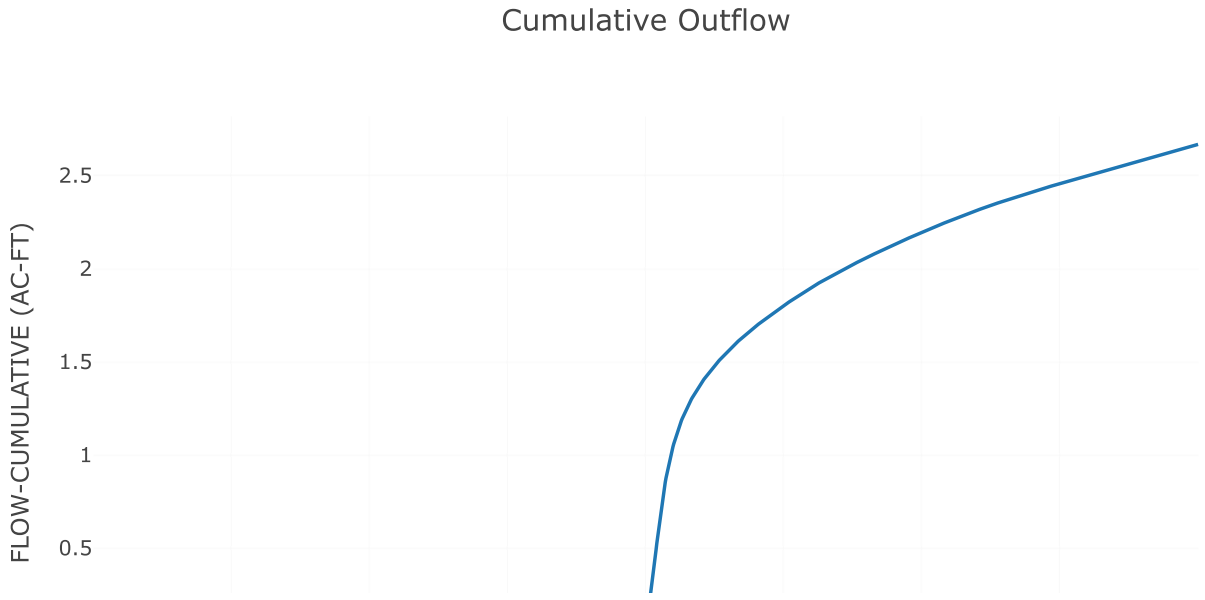
Transform: Scs

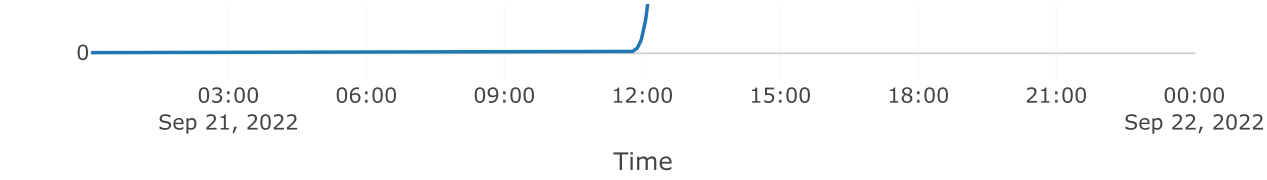
Lag	18.6
Unitgraph Type	Standard

Results: Pre 5.1

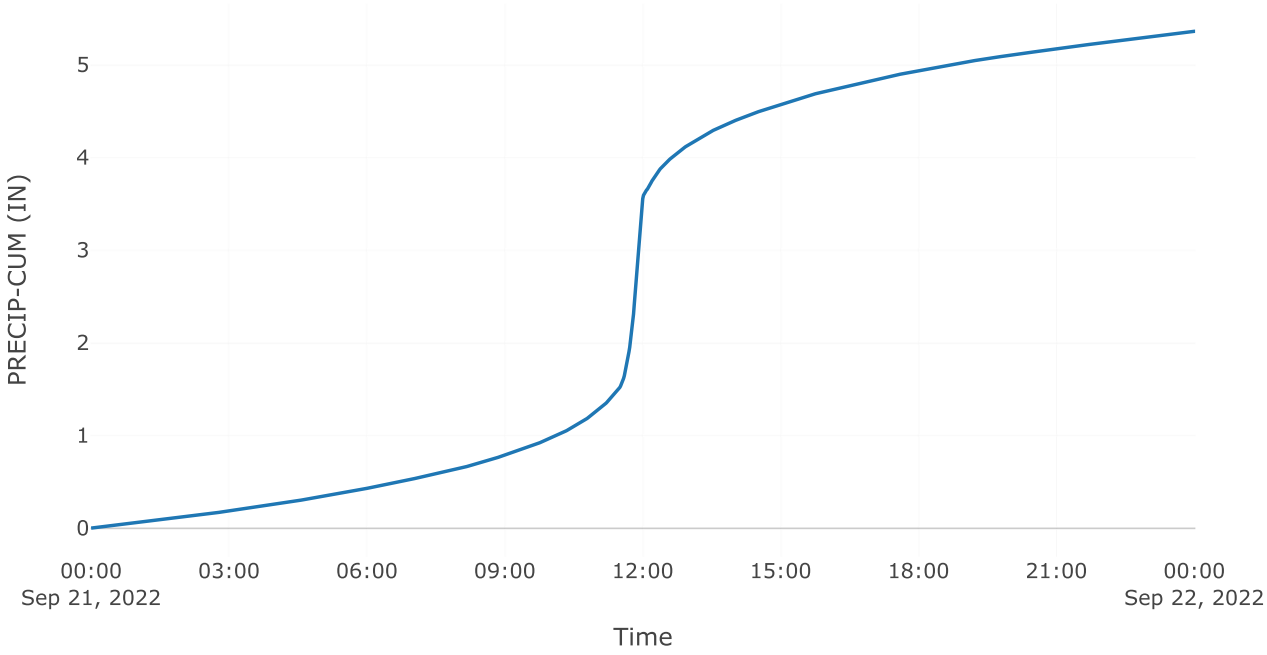
Peak Discharge (CFS)	25.8
Time of Peak Discharge	21Sep2022, 12:13
Volume (IN)	1.43
Precipitation Volume (AC - FT)	10
Loss Volume (AC - FT)	7.3
Excess Volume (AC - FT)	2.69
Direct Runoff Volume (AC - FT)	2.67
Baseflow Volume (AC - FT)	0



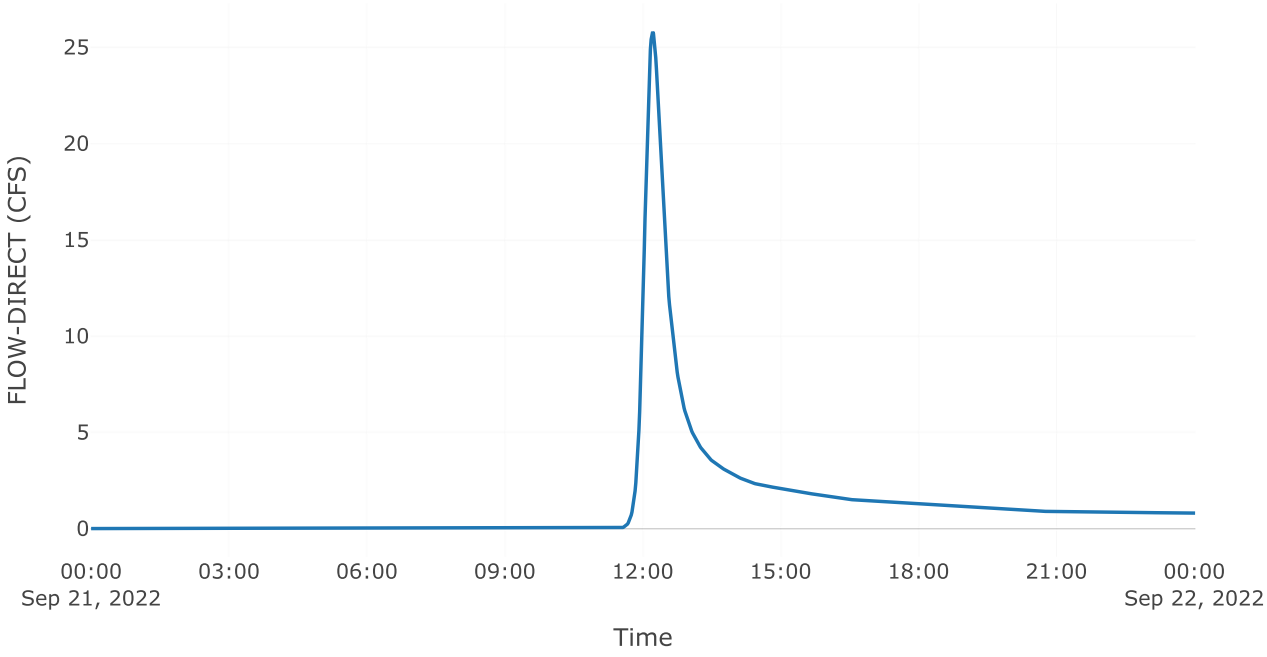




Cumulative Precipitation



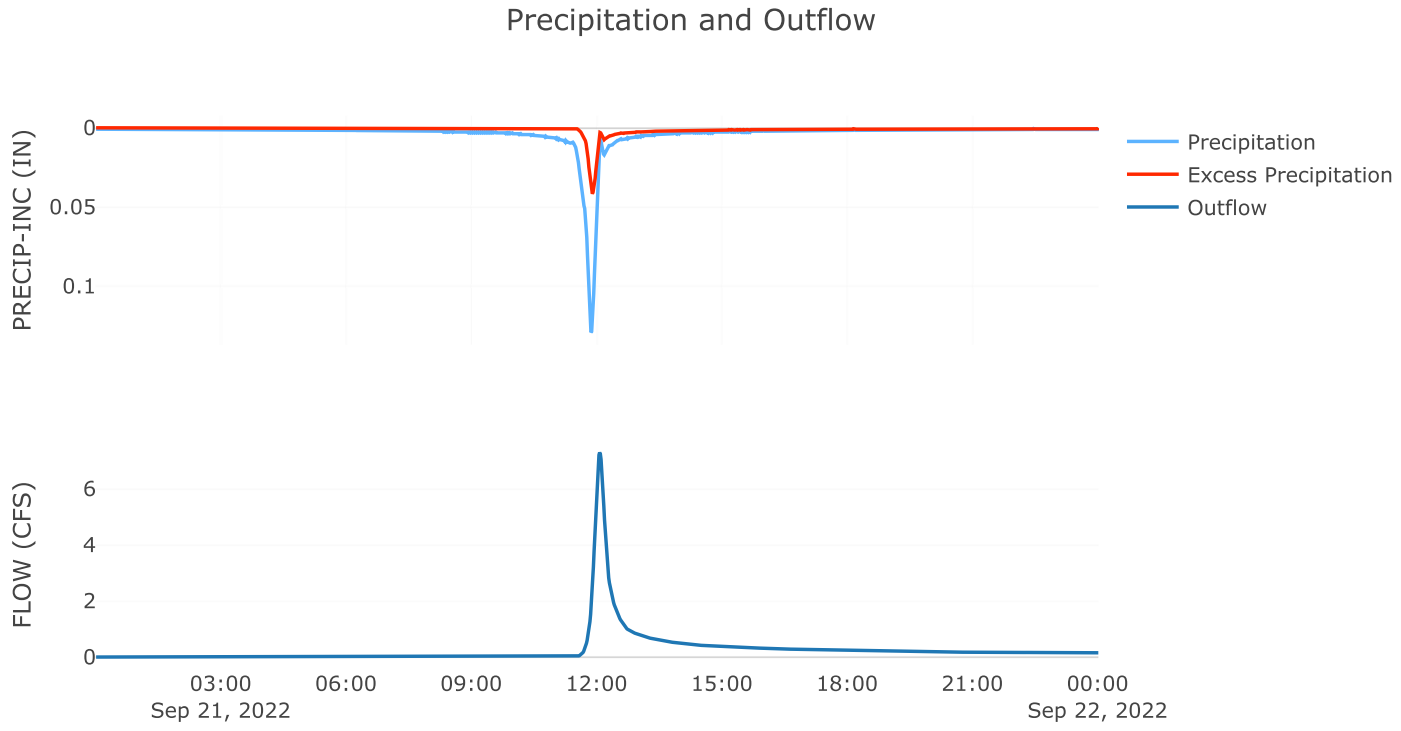
Direct Runoff

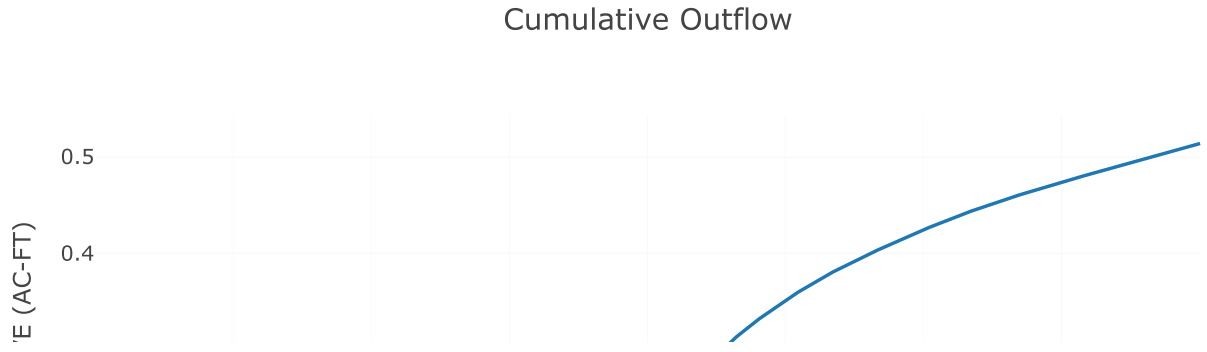


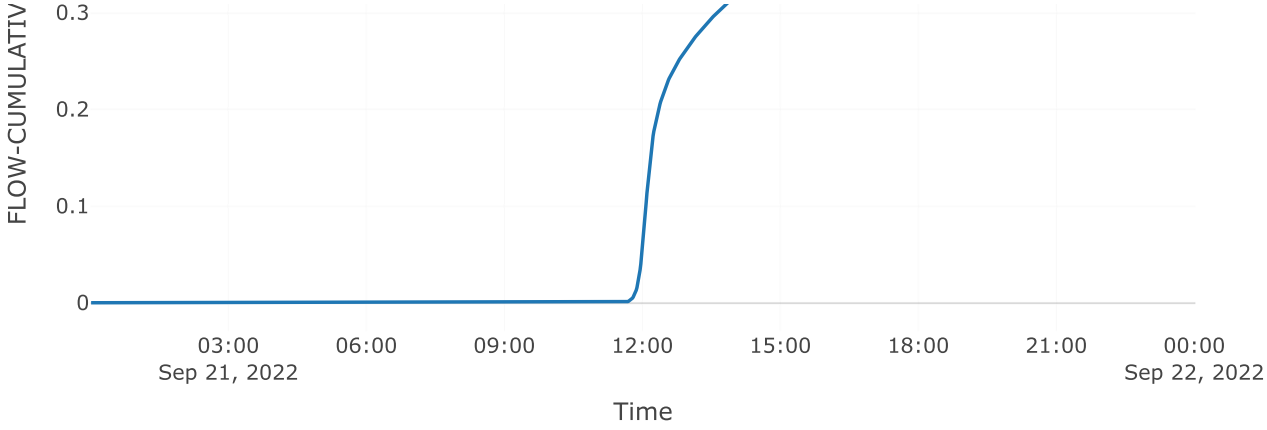
Subbasin: Post 5.2 byp

Area (MI2) : 0.01

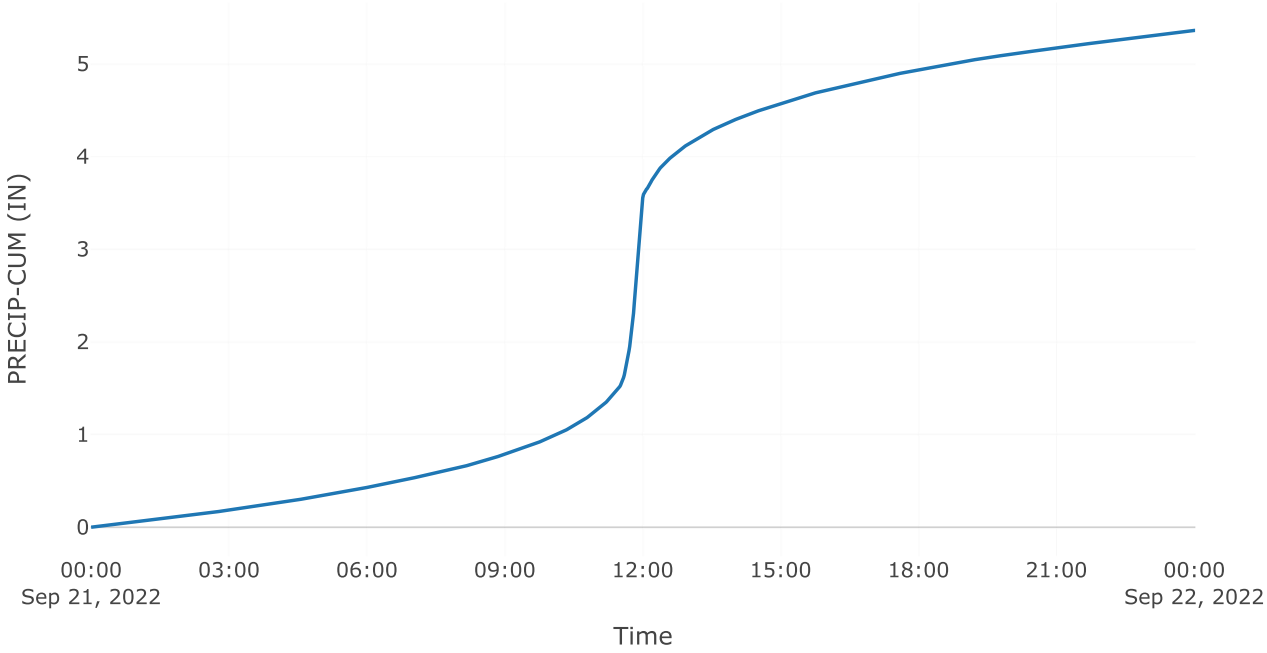
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	59
Transform: Scs	
Lag	9.6
Unitgraph Type	Standard
Results: Post 5.2 byp	
Peak Discharge (CFS)	7.29
Time of Peak Discharge	21Sep2022, 12:04
Volume (IN)	1.44
Precipitation Volume (AC - FT)	1.92
Loss Volume (AC - FT)	1.4
Excess Volume (AC - FT)	0.52
Direct Runoff Volume (AC - FT)	0.51
Baseflow Volume (AC - FT)	0



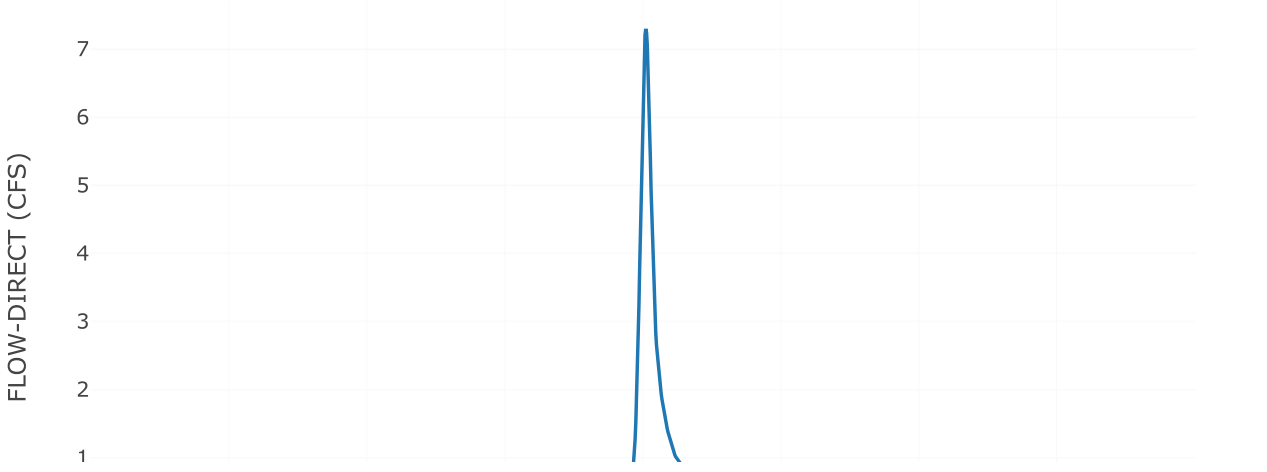


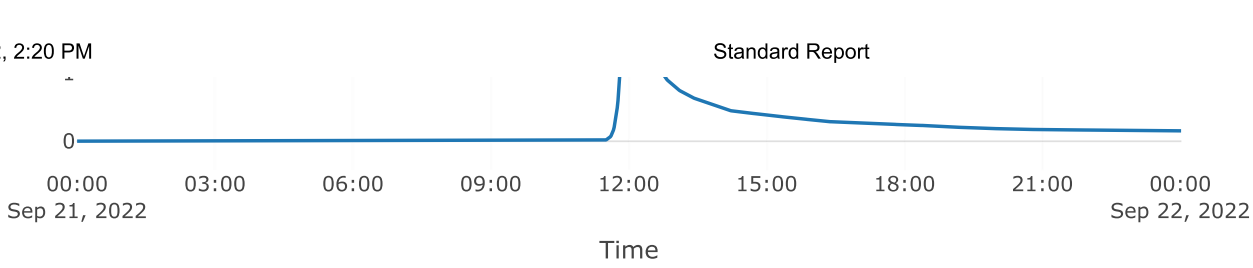


Cumulative Precipitation



Direct Runoff



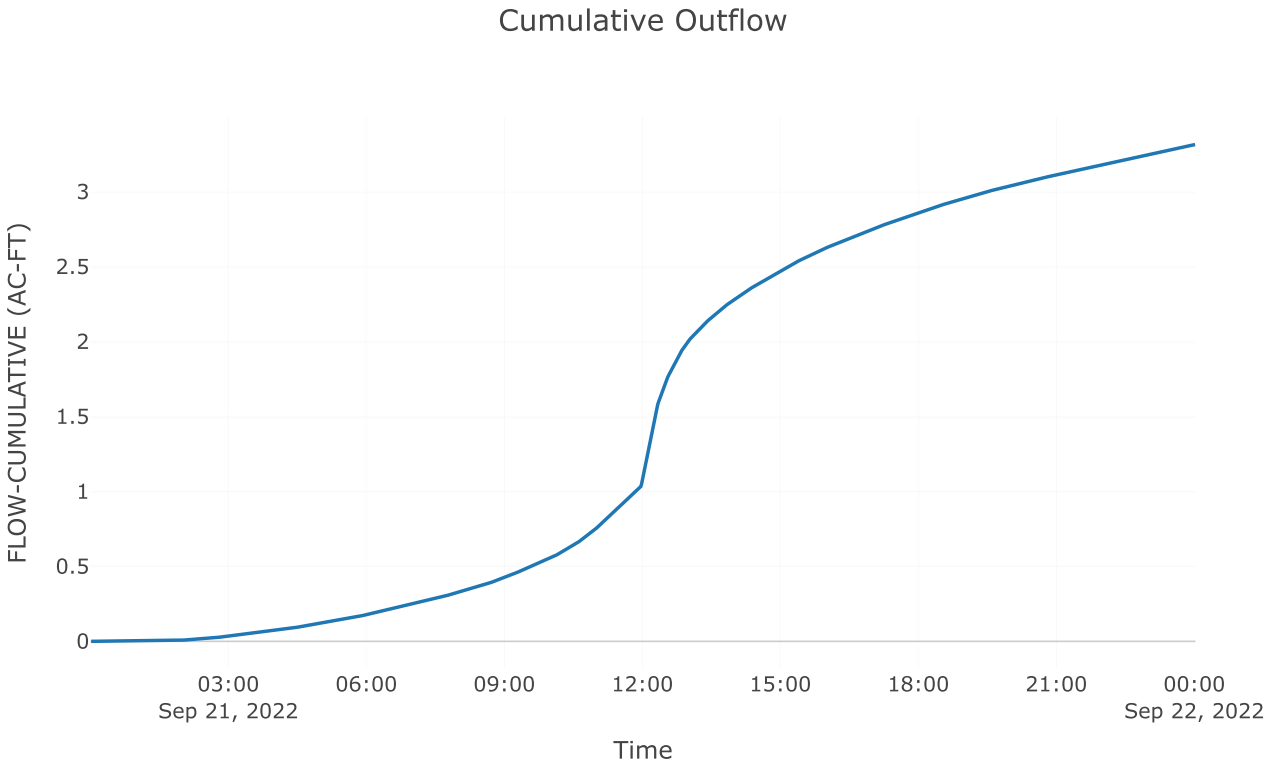


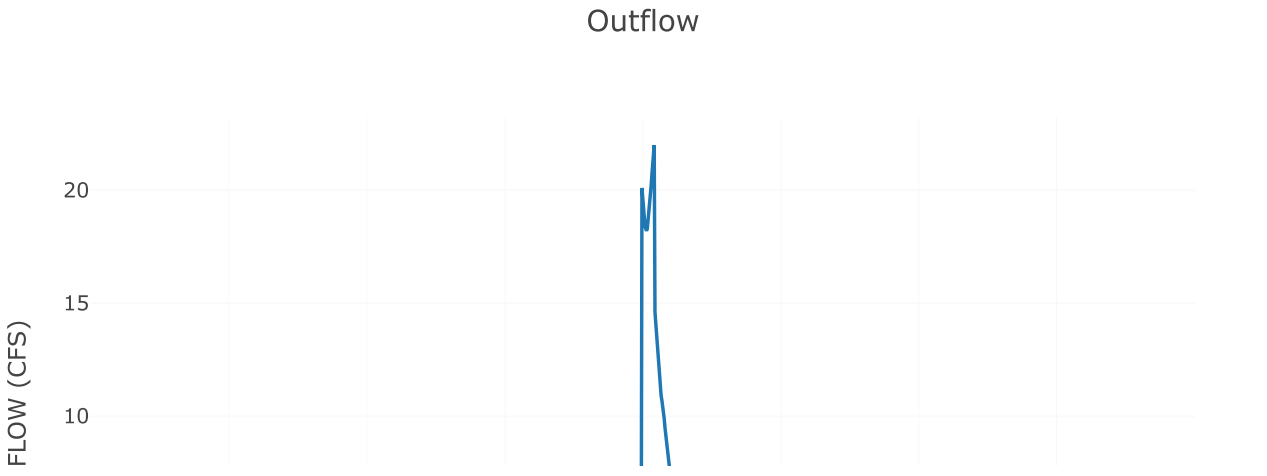
Source: AOS POI 5

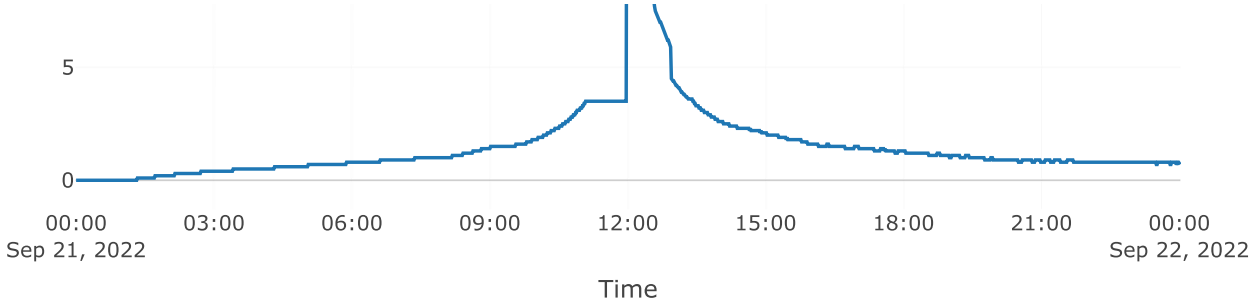
Downstream : Total poi 5
Flow Method : Gage Flow
Flow Gage : 10yr poi 5 aos

Results: AOS POI 5

Peak Discharge (CFS)	22
Time of Peak Discharge	21Sep2022, 12:15

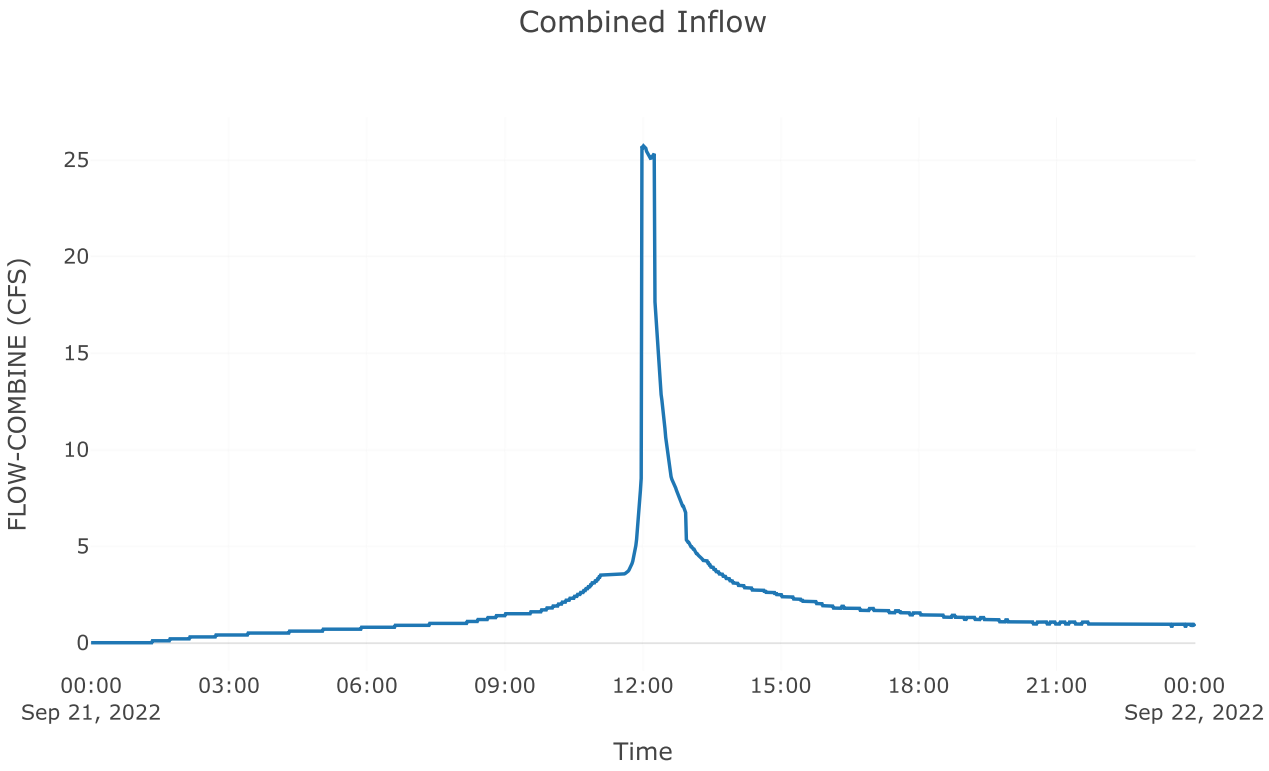


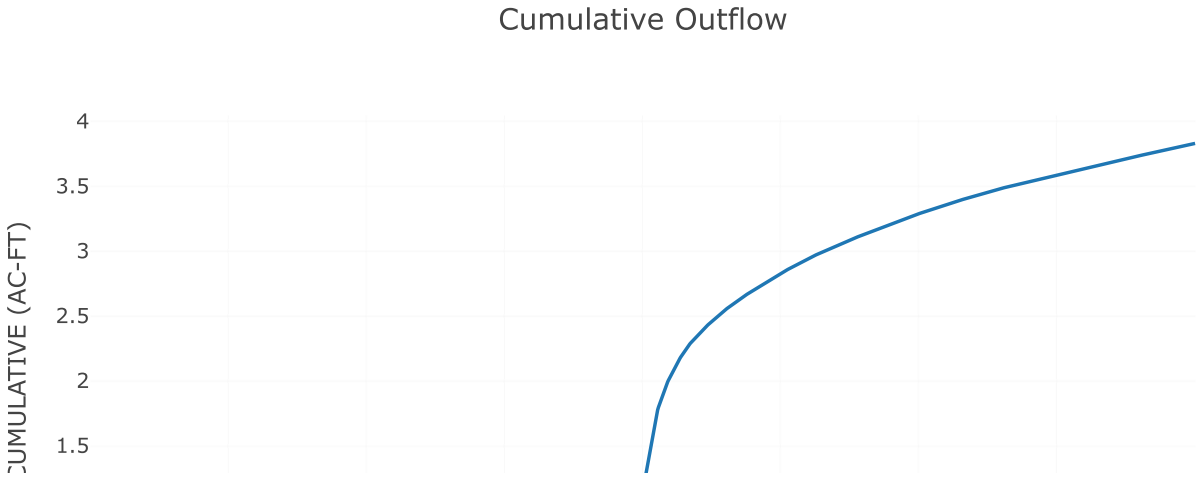


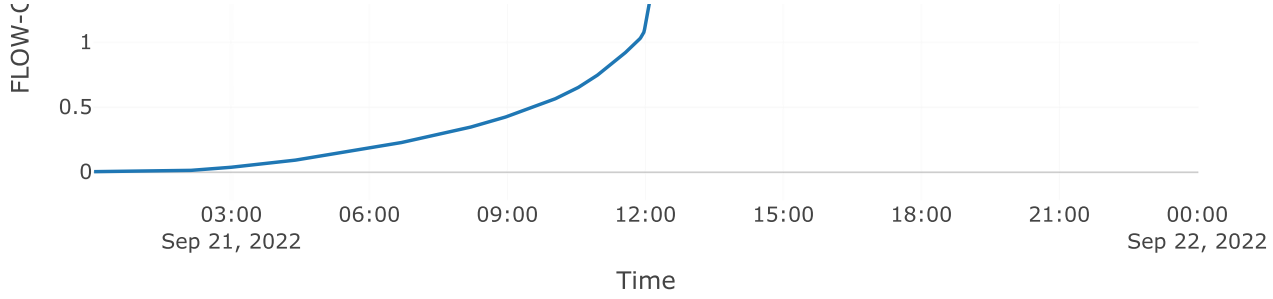


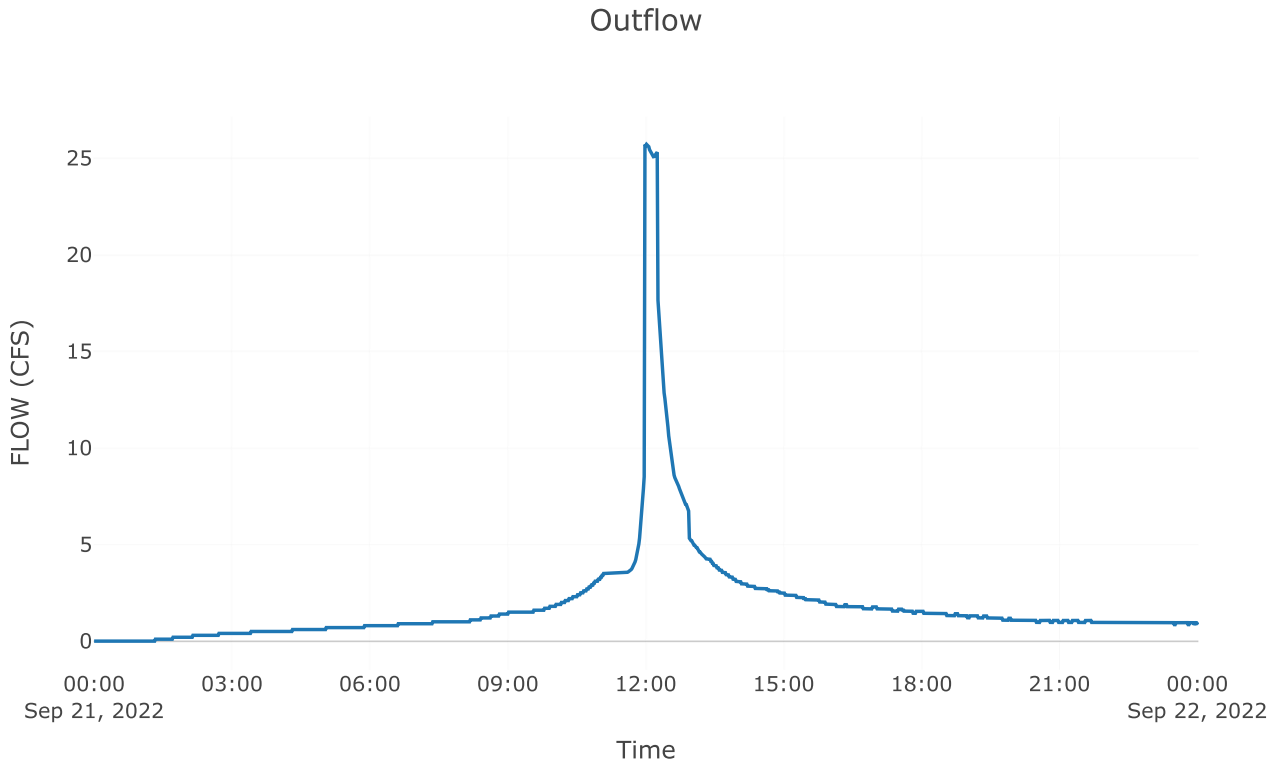
Junction: TOTAL POI 5

Results: TOTAL POI 5
Peak Discharge (CFS) 25.72
Time of Peak Discharge 21Sep2022, 12:01







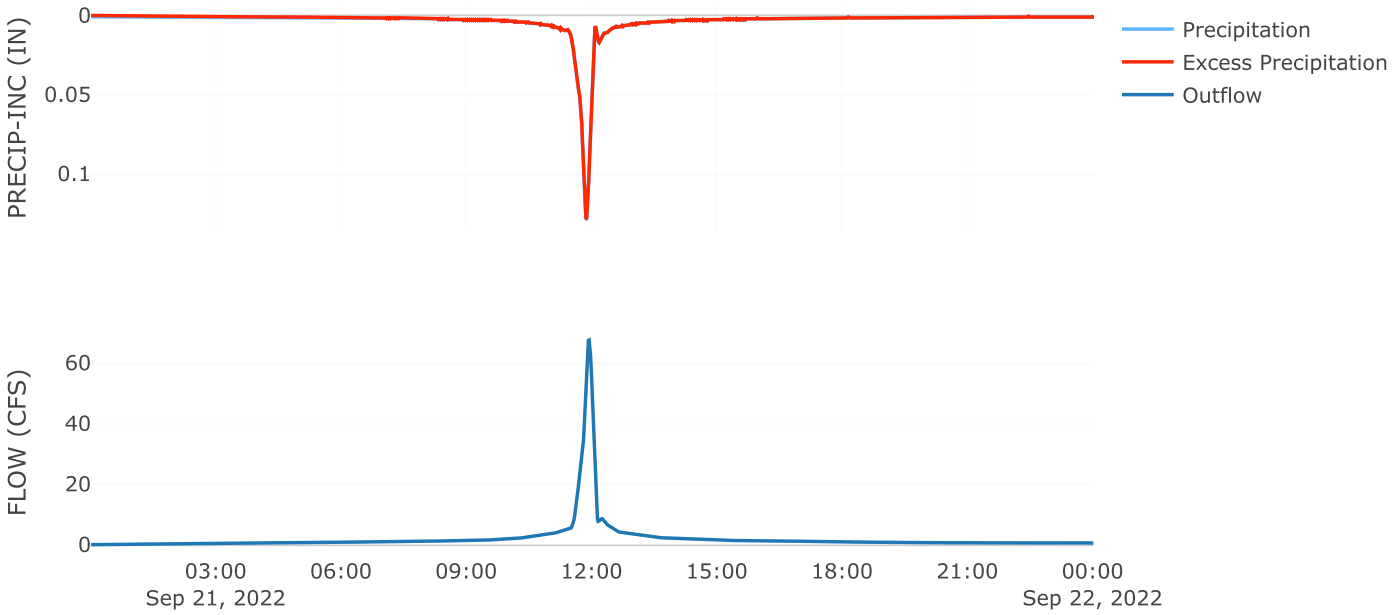


Subbasin: Post 5.1 Imp

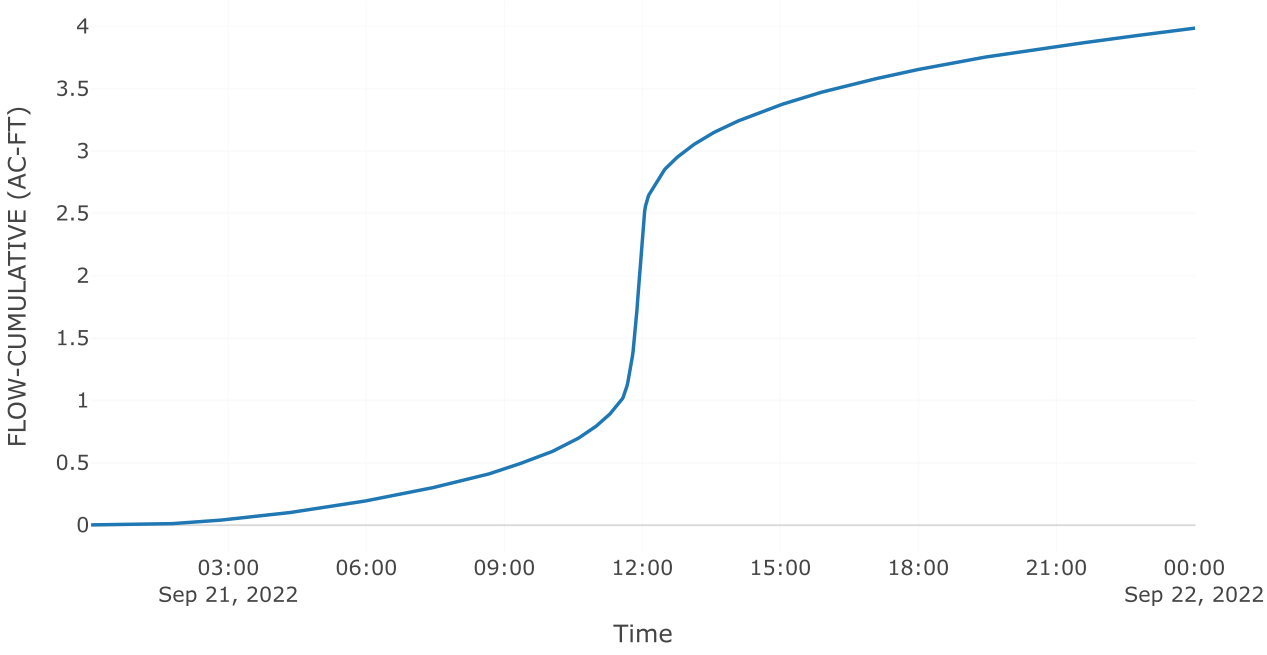
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Imp	
Peak Discharge (CFS)	67.52
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	5.12
Precipitation Volume (AC - FT)	4.17
Loss Volume (AC - FT)	0.18
Excess Volume (AC - FT)	3.99
Direct Runoff Volume (AC - FT)	3.98
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

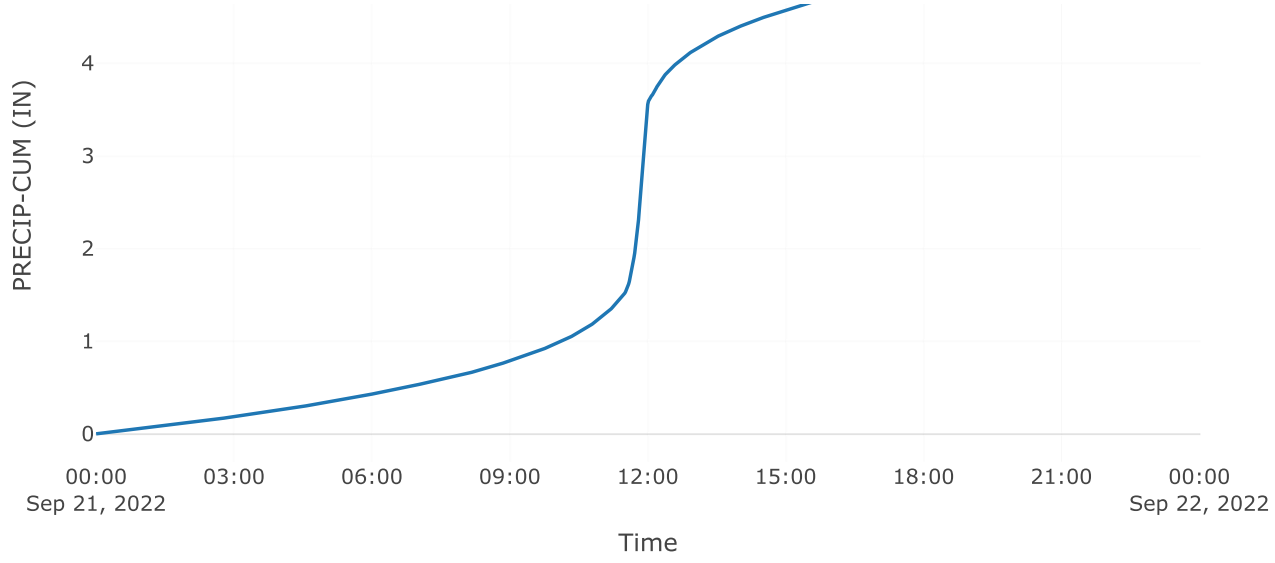


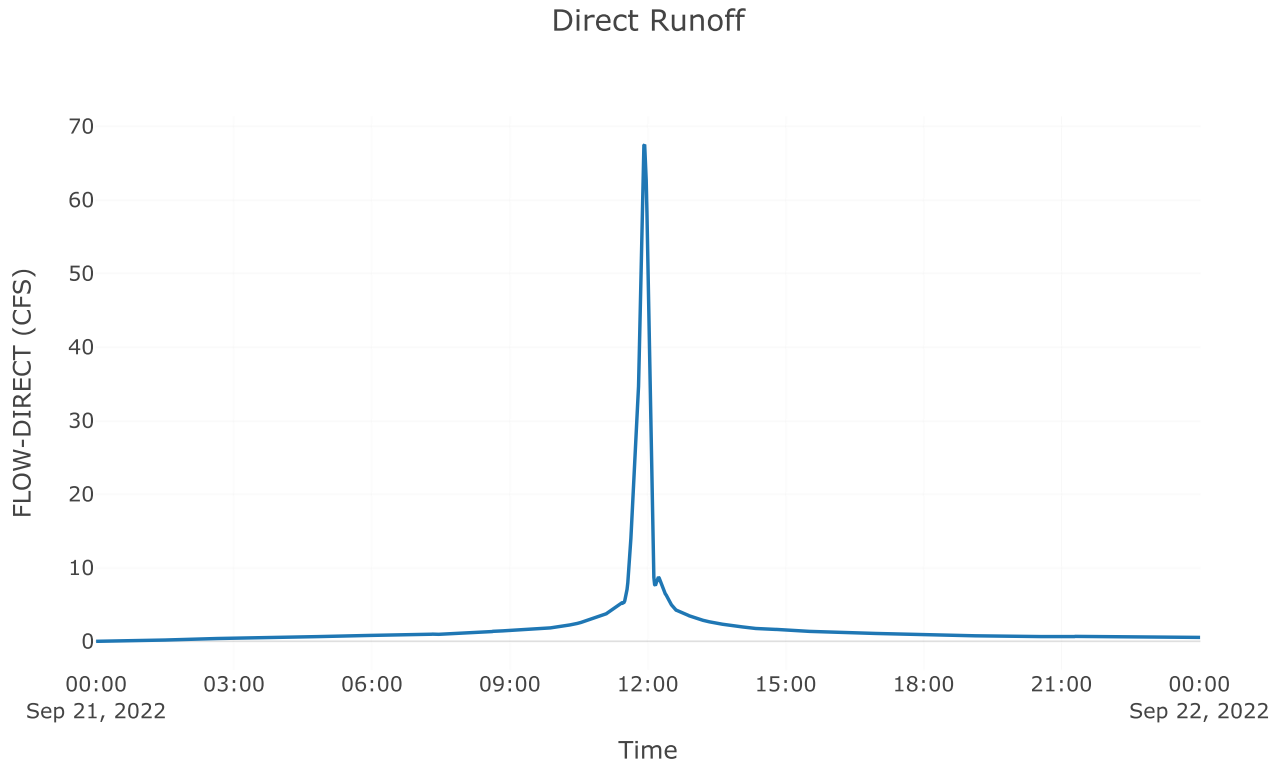
Cumulative Outflow



Cumulative Precipitation





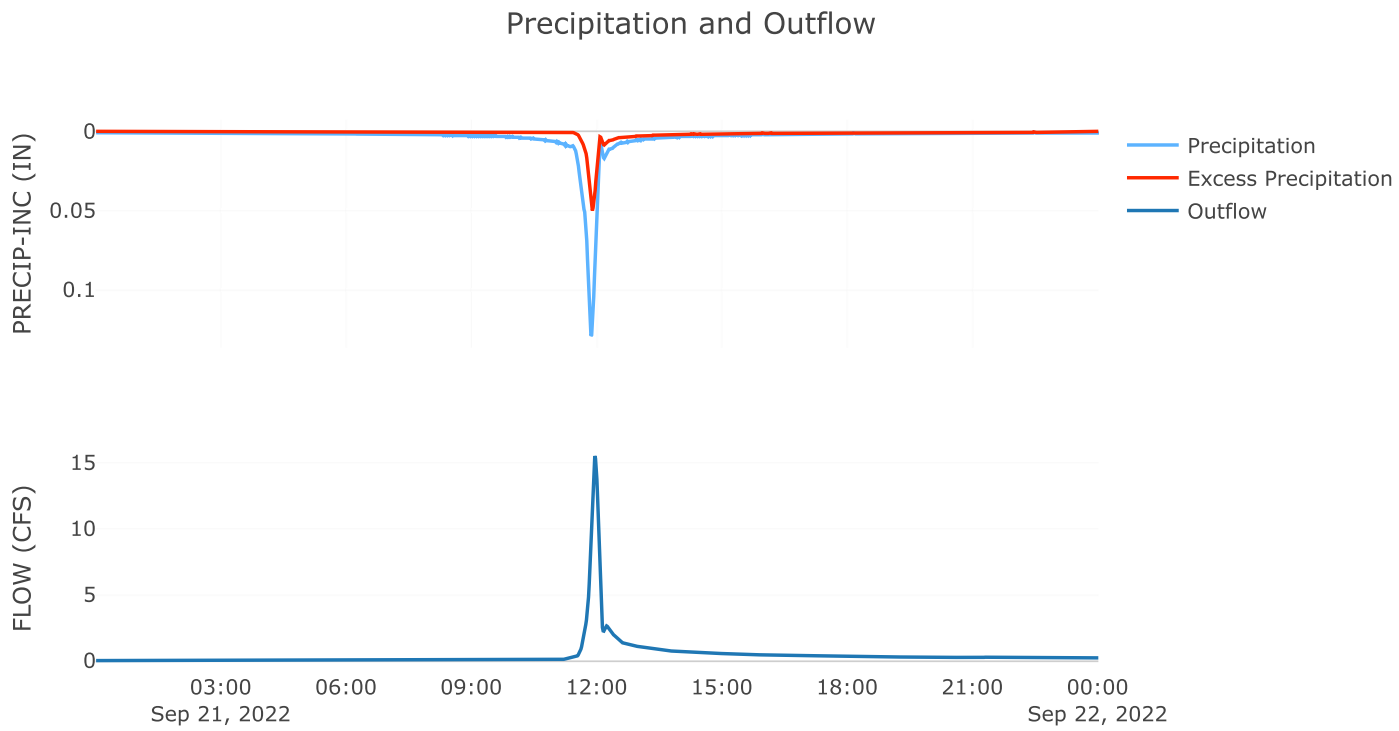


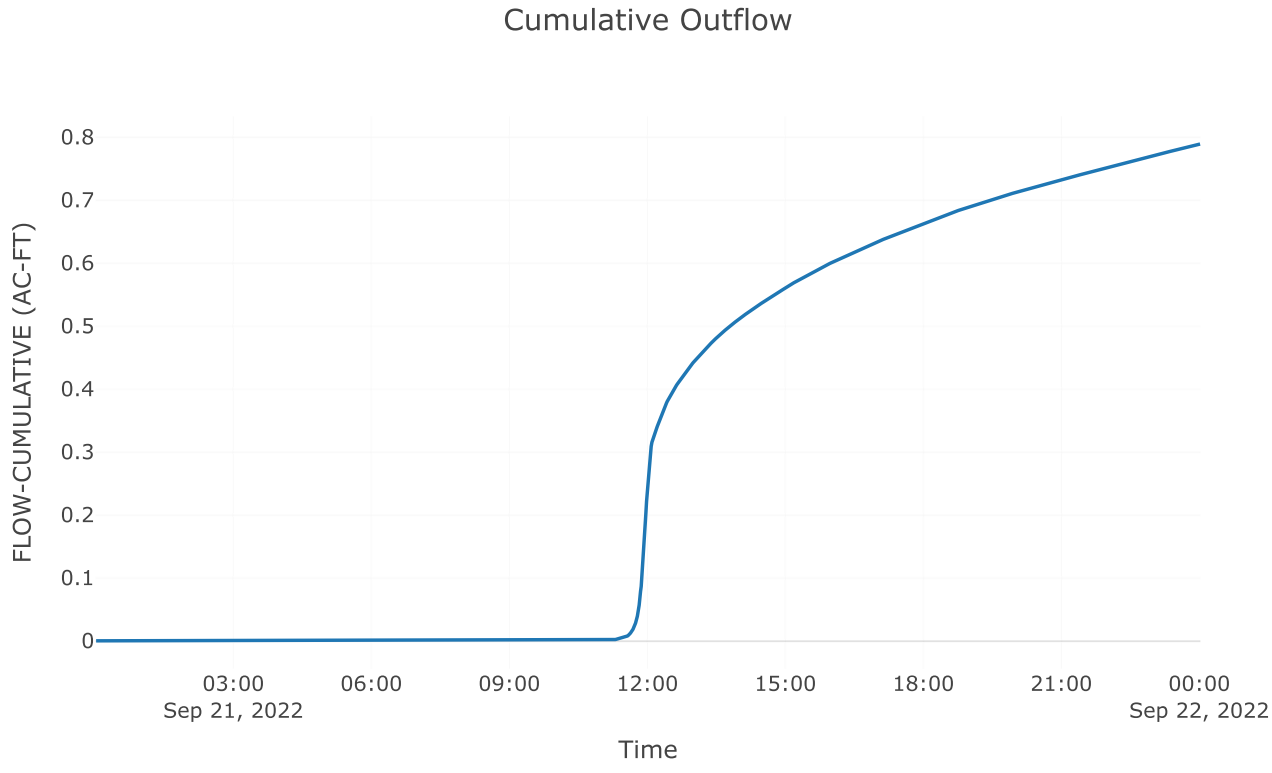
Subbasin: Post 5.1 Perv

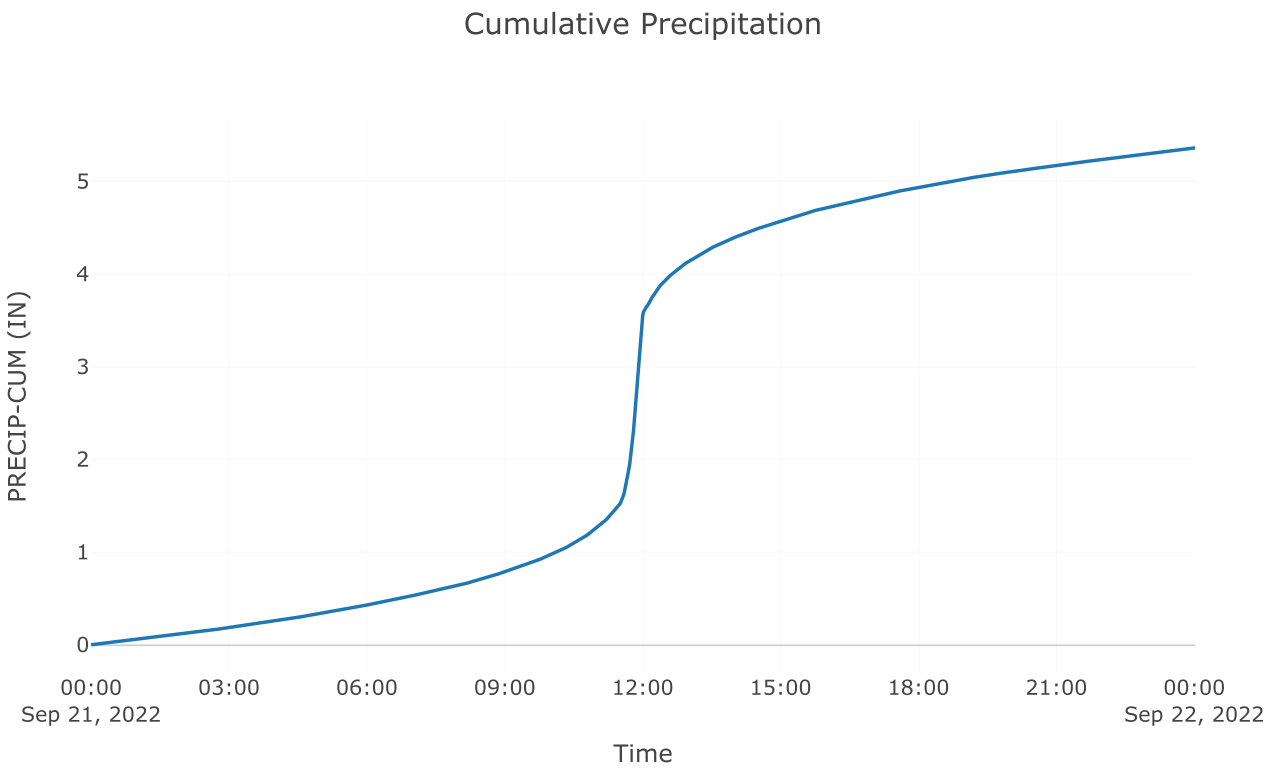
Area (MI2) : 0.01

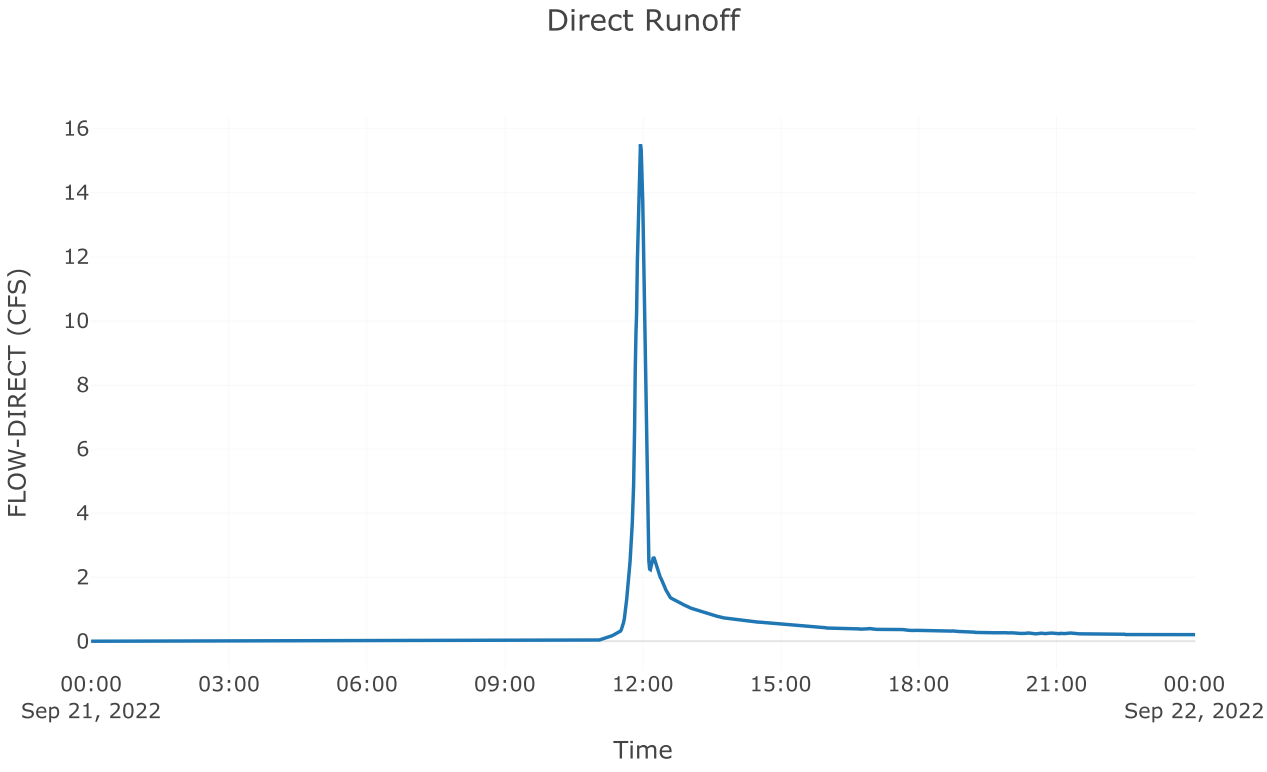
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	62.52
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Perv	
Peak Discharge (CFS)	15.5
Time of Peak Discharge	21Sep2022, 11:57

Volume (IN)	1.7
Precipitation Volume (AC - FT)	2.48
Loss Volume (AC - FT)	1.69
Excess Volume (AC - FT)	0.79
Direct Runoff Volume (AC - FT)	0.79
Baseflow Volume (AC - FT)	0









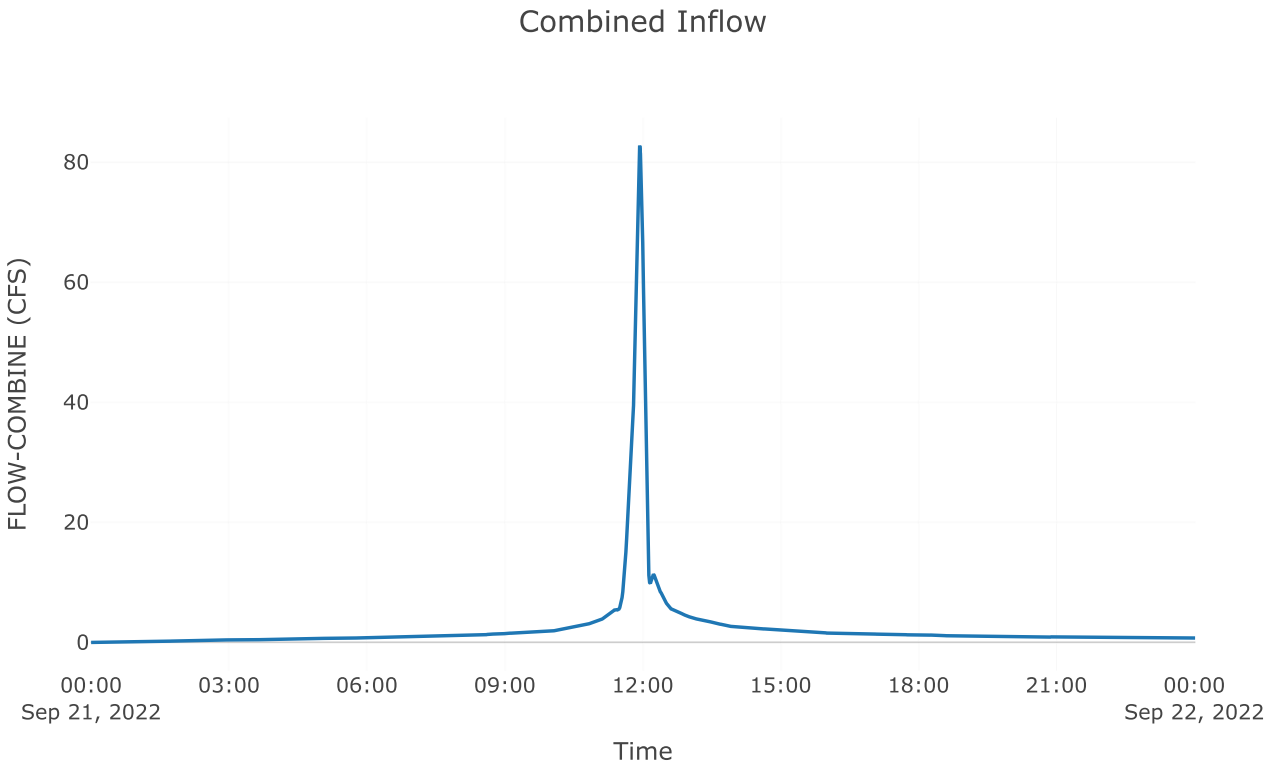
Junction: Total Post 5.1

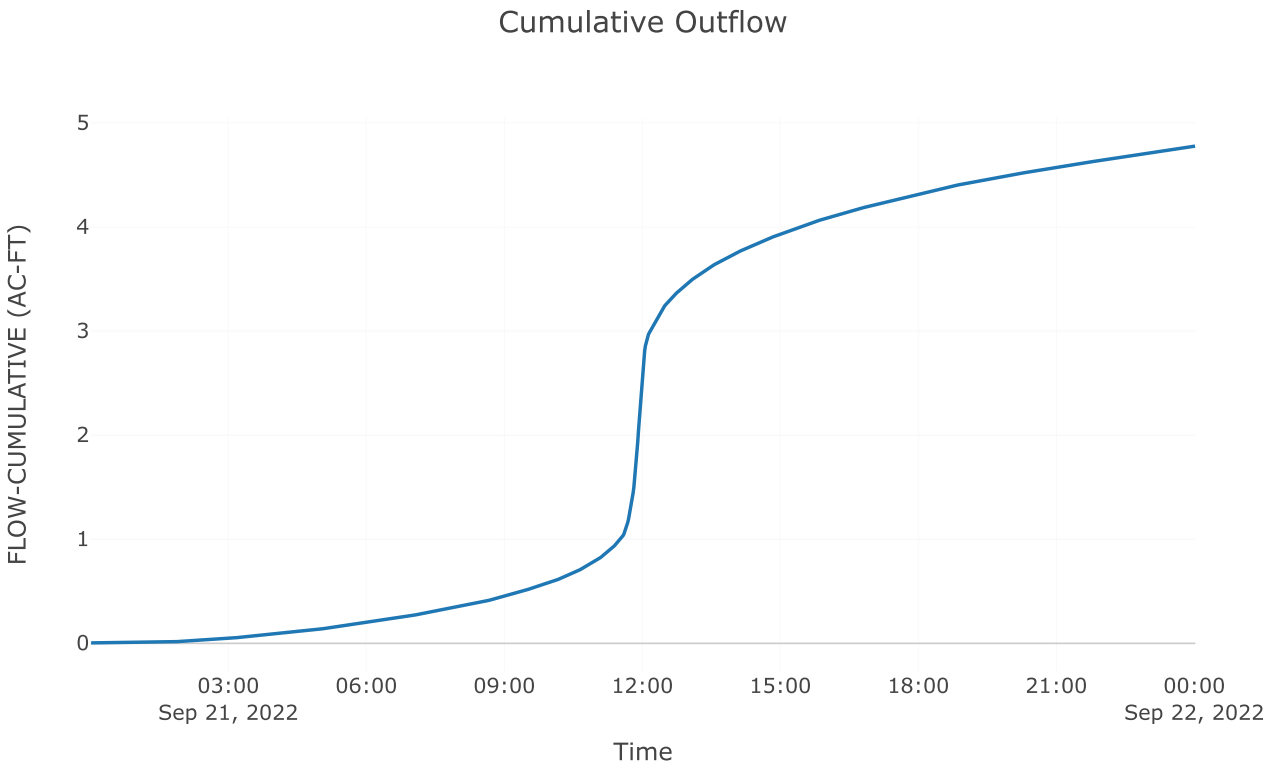
Results: Total Post 5.1

Peak Discharge (CFS) 82.74

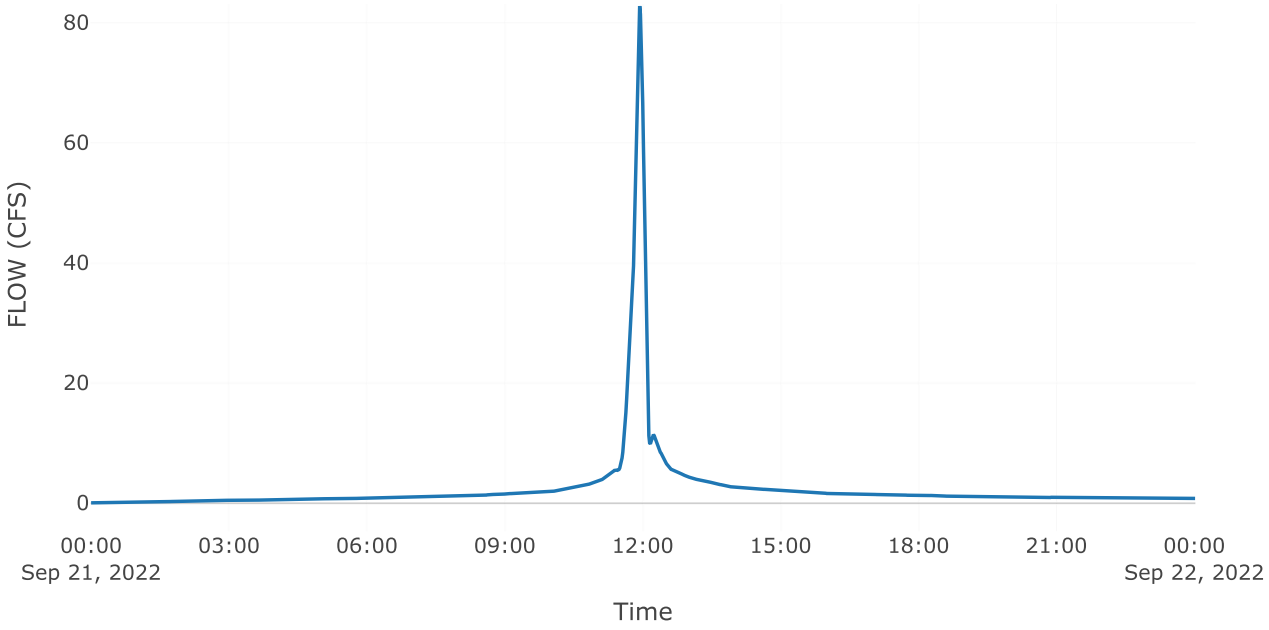
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN)	3.84





Outflow


80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms

Simulation Run: 25yr B5

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 13 October 2022, 19:16

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 5.1	0.03
Post 5.2 byp	0.01
Post 5.1 Imp	0.01
Post 5.1 Perv	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 5.1	0	59
Post 5.2 byp	0	59
Post 5.1 Imp	0	98
Post 5.1 Perv	0	62.52

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 5.1	18.6	Standard
Post 5.2 byp	9.6	Standard
Post 5.1 Imp	3	Standard
Post 5.1 Perv	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 5.1	0.03	37.72	21Sep2022, 12:12	2
Post 5.2 byp	0.01	10.53	21Sep2022, 12:04	2
Aos poi 5	Not specified	32.6	21Sep2022, 12:15	Not specified
Total poi 5	Not specified	37.67	21Sep2022, 12:00	Not specified
Post 5.1 Imp	0.01	79.09	21Sep2022, 11:56	6.03
Post 5.1 Perv	0.01	21.38	21Sep2022, 11:57	2.32
Total Post 5.1	0.02	100.24	21Sep2022, 11:56	4.64

Subbasin: Pre 5.1

Area (MI2) : 0.03

Loss Rate: Scs

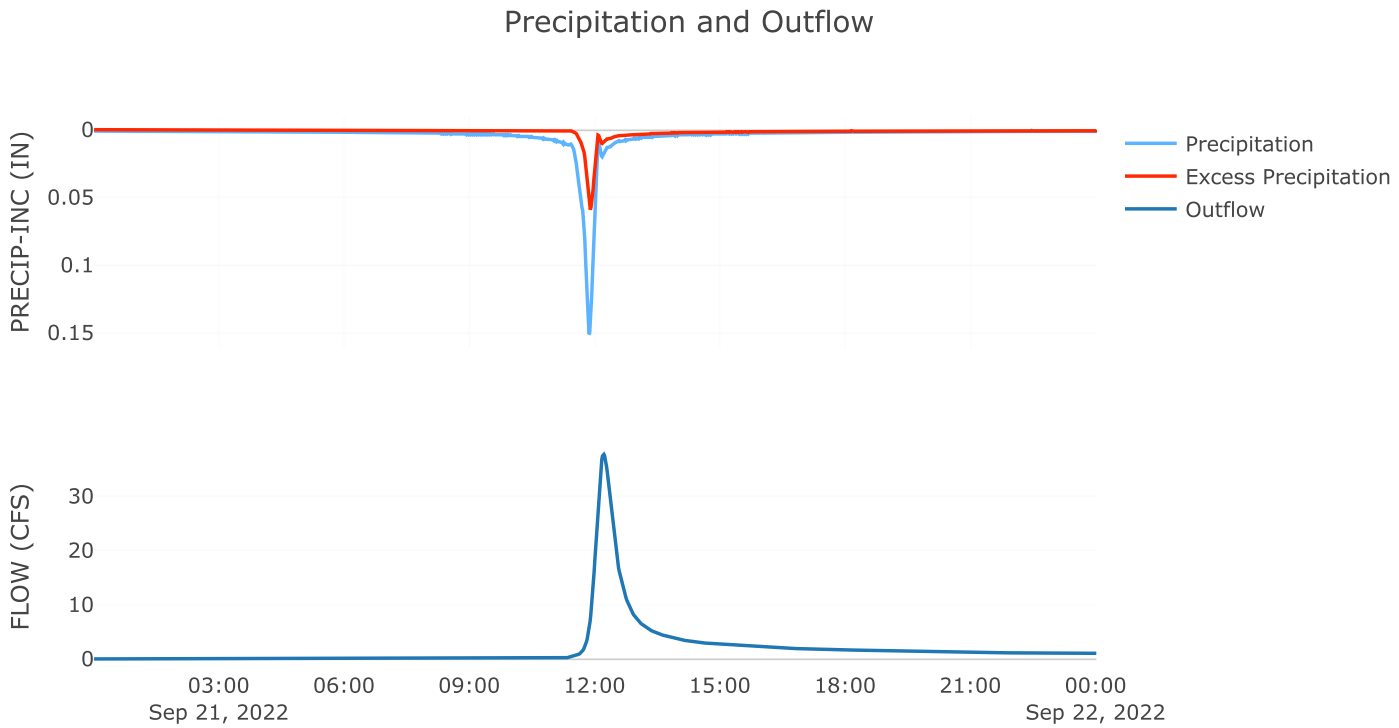
Percent Impervious Area	0
Curve Number	59

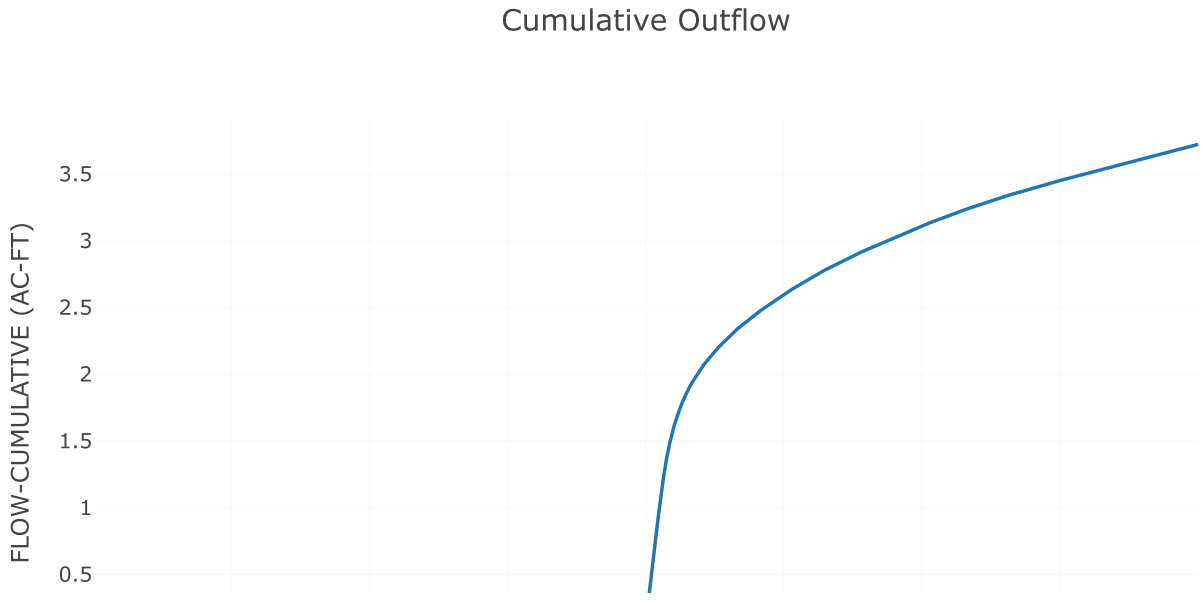
Transform: Scs

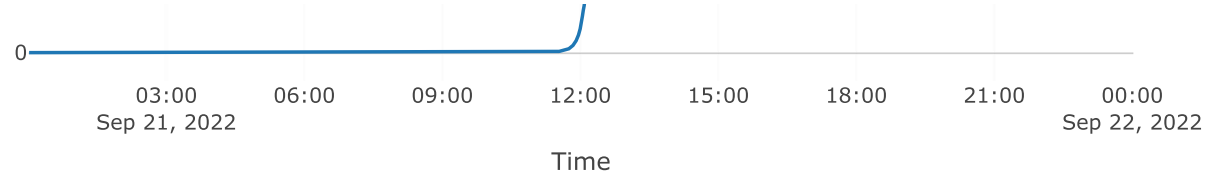
Lag	18.6
Unitgraph Type	Standard

Results: Pre 5.1

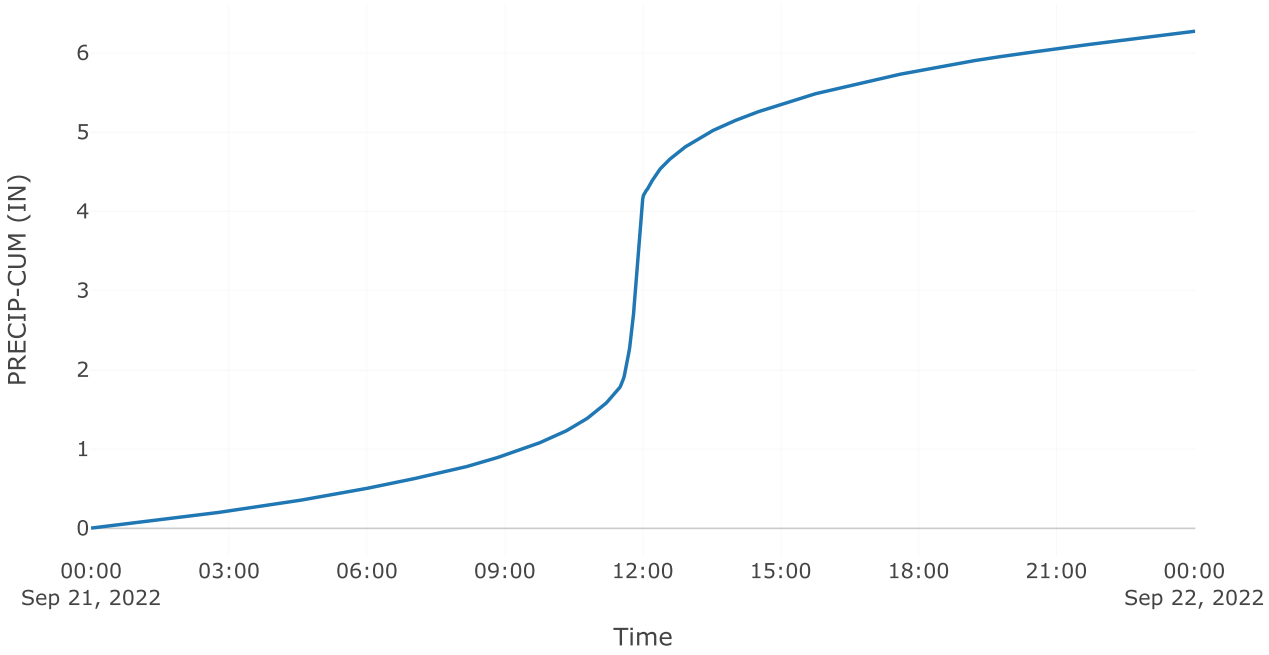
Peak Discharge (CFS)	37.72
Time of Peak Discharge	21Sep2022, 12:12
Volume (IN)	2
Precipitation Volume (AC - FT)	11.69
Loss Volume (AC - FT)	7.94
Excess Volume (AC - FT)	3.75
Direct Runoff Volume (AC - FT)	3.72
Baseflow Volume (AC - FT)	0



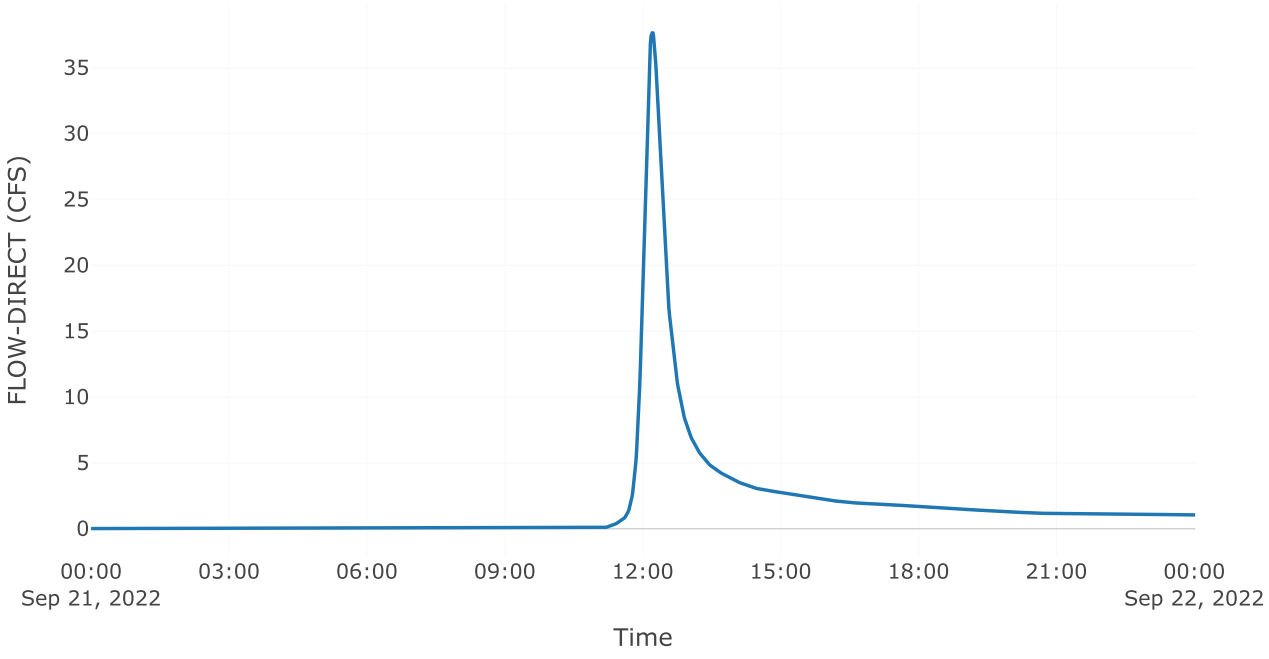




Cumulative Precipitation



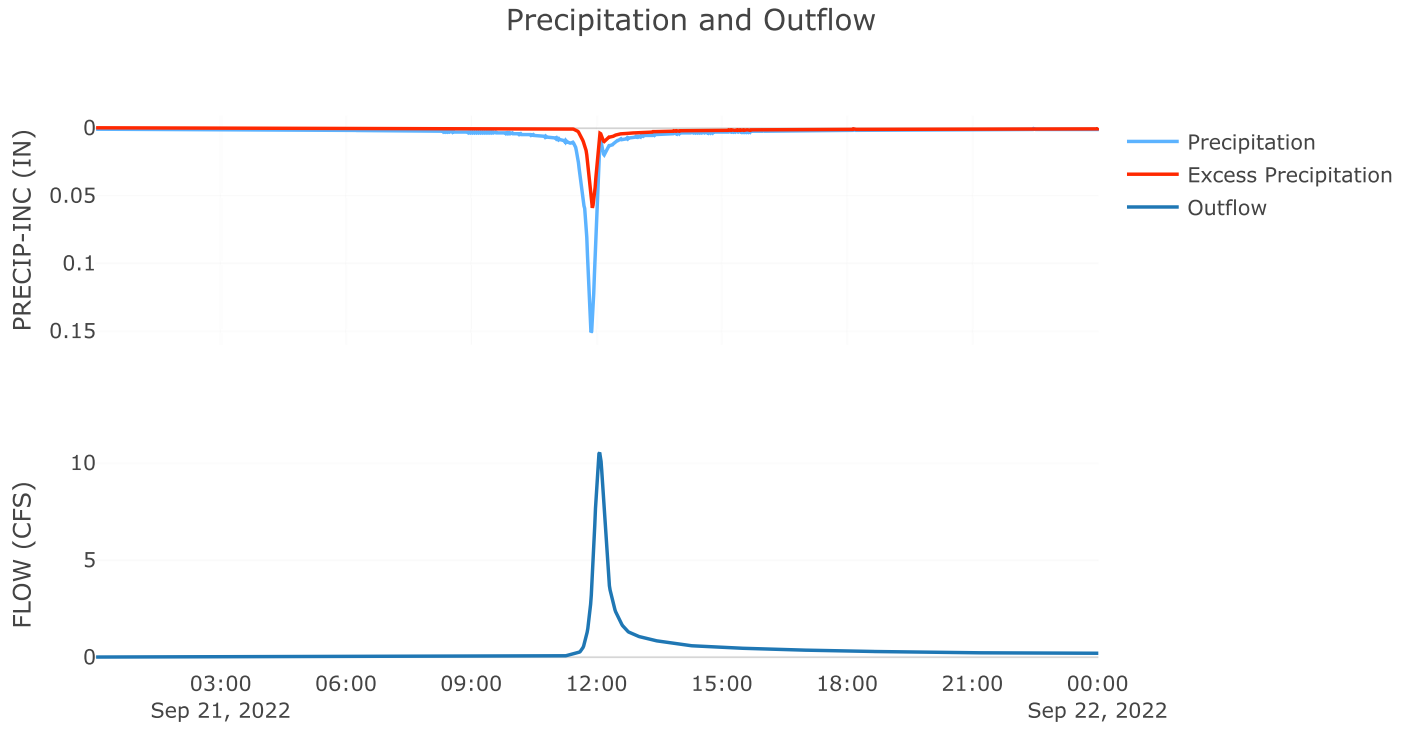
Direct Runoff

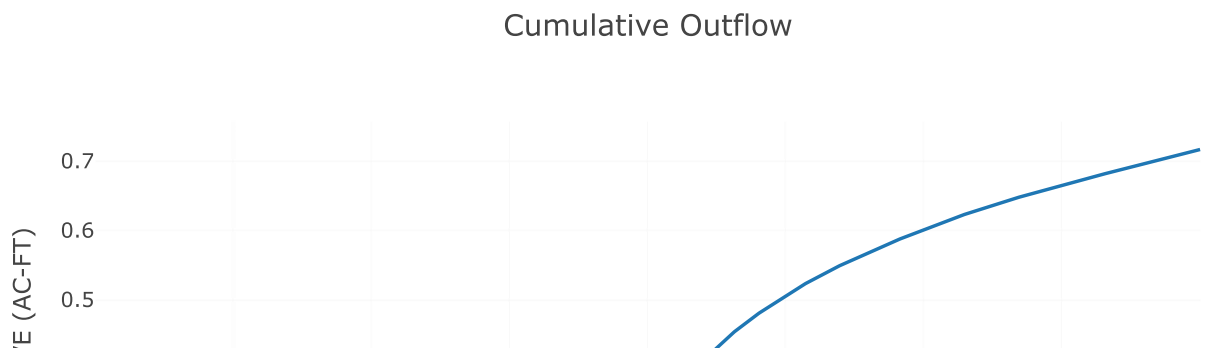


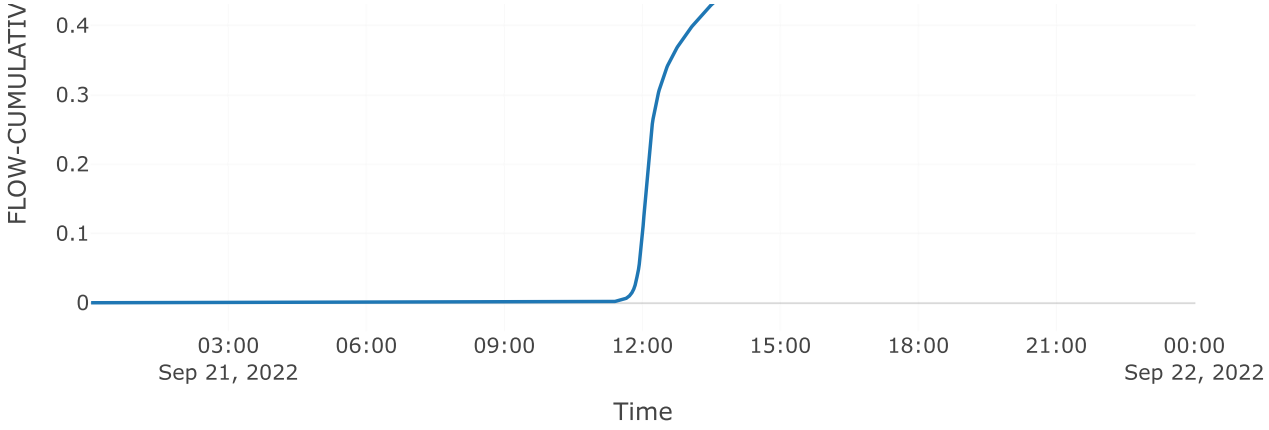
Subbasin: Post 5.2 byp

Area (MI2) : 0.01

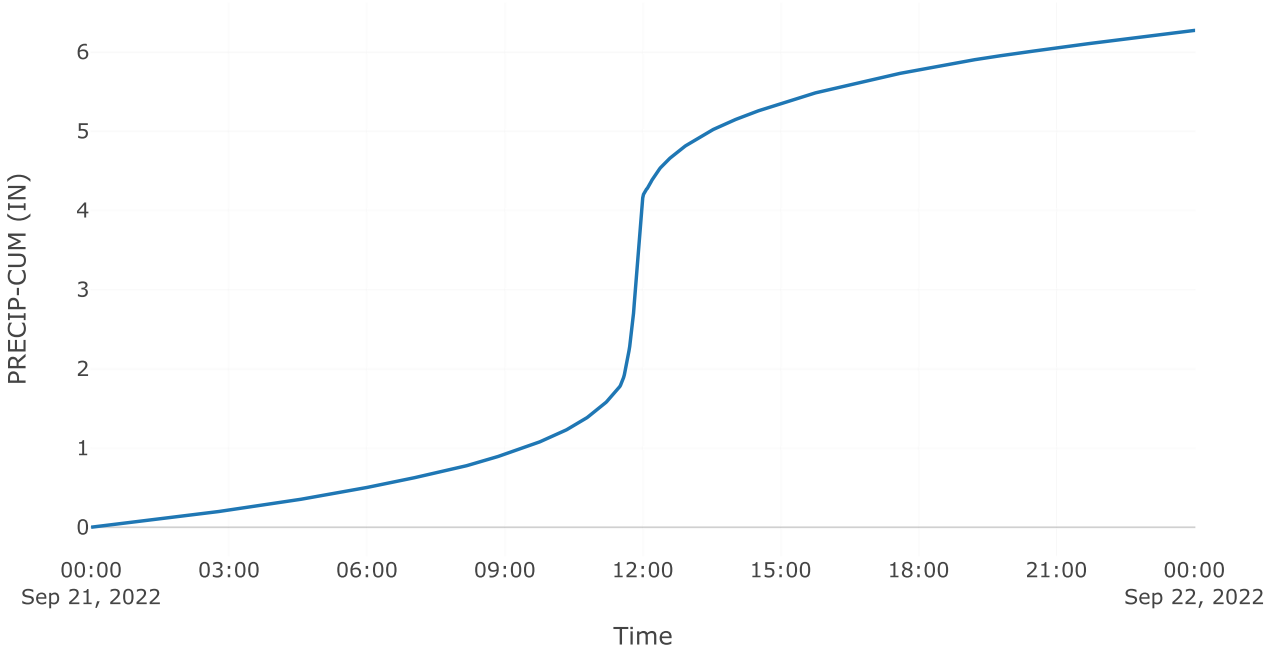
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	59
Transform: Scs	
Lag	9.6
Unitgraph Type	Standard
Results: Post 5.2 byp	
Peak Discharge (CFS)	10.53
Time of Peak Discharge	21Sep2022, 12:04
Volume (IN)	2
Precipitation Volume (AC - FT)	2.24
Loss Volume (AC - FT)	1.52
Excess Volume (AC - FT)	0.72
Direct Runoff Volume (AC - FT)	0.72
Baseflow Volume (AC - FT)	0



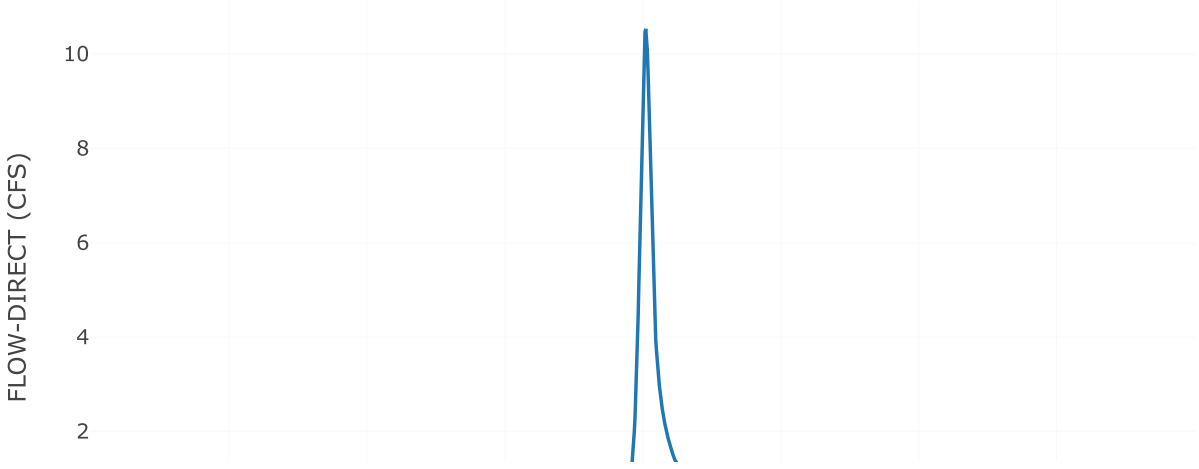


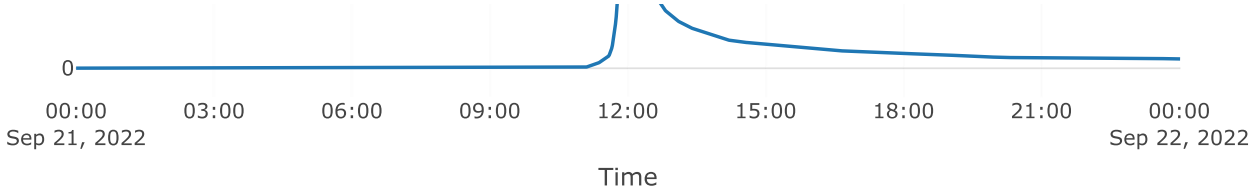


Cumulative Precipitation



Direct Runoff



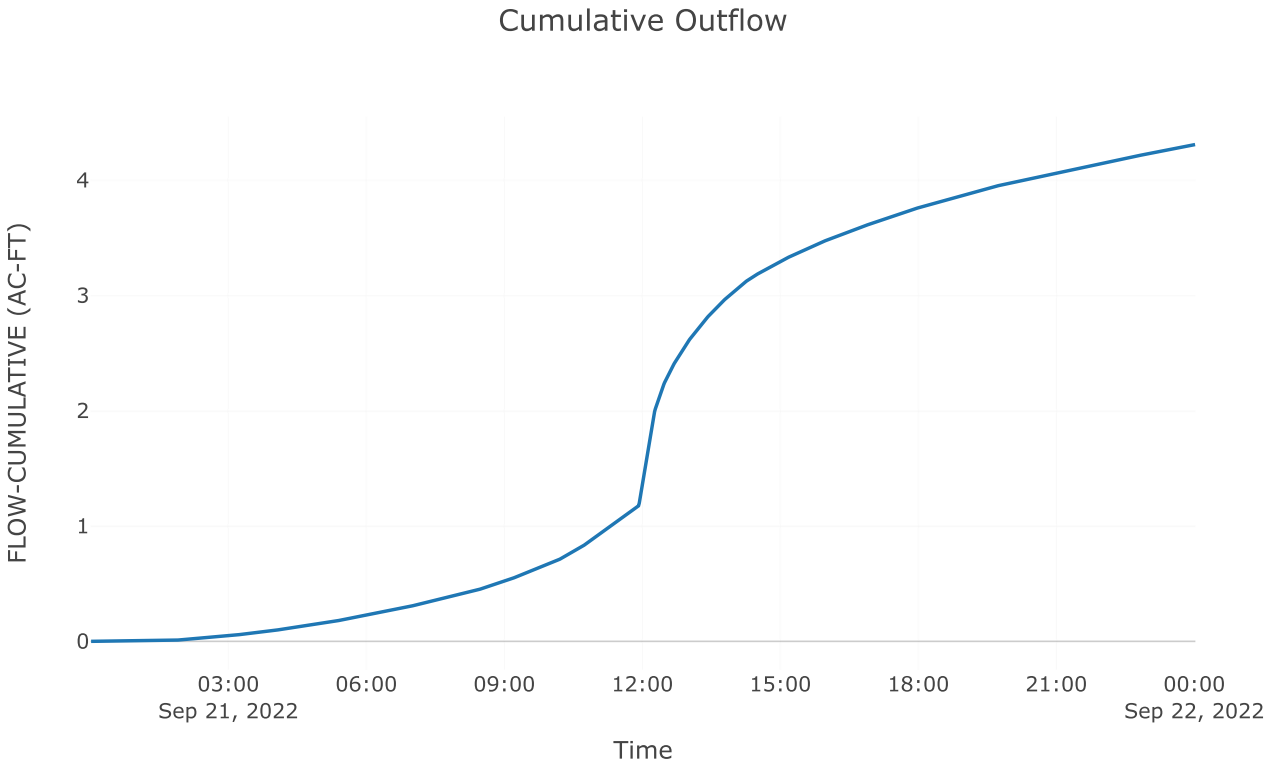


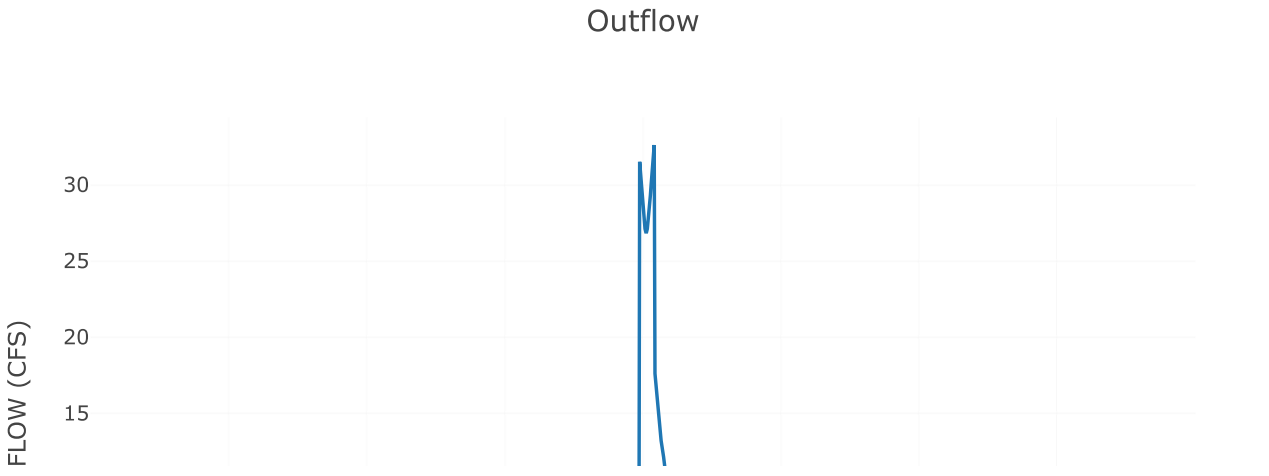
Source: AOS POI 5

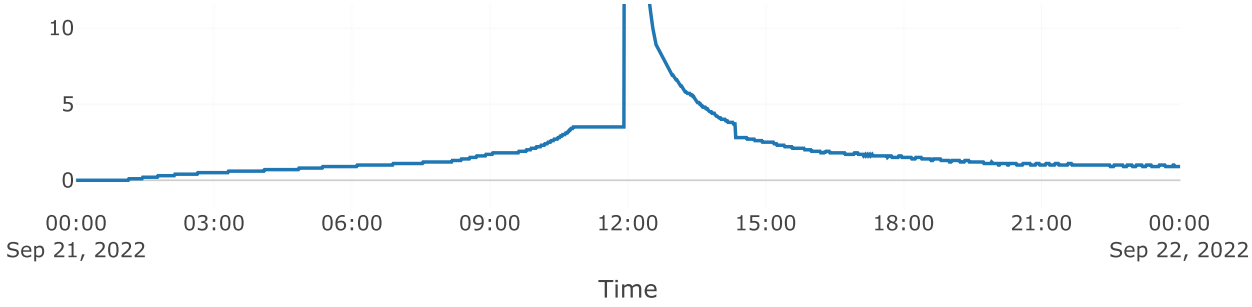
Downstream : Total poi 5
Flow Method : Gage Flow
Flow Gage : 25yr poi 5 aos

Results: AOS POI 5

Peak Discharge (CFS)	32.6
Time of Peak Discharge	21Sep2022, 12:15



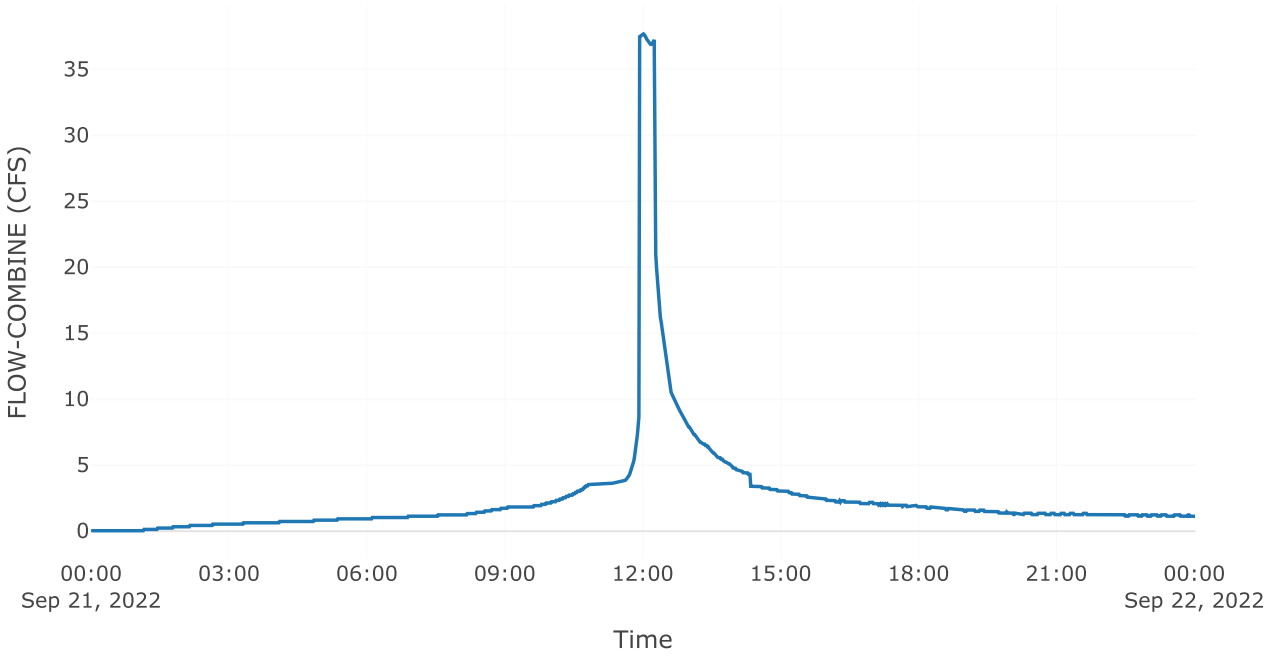




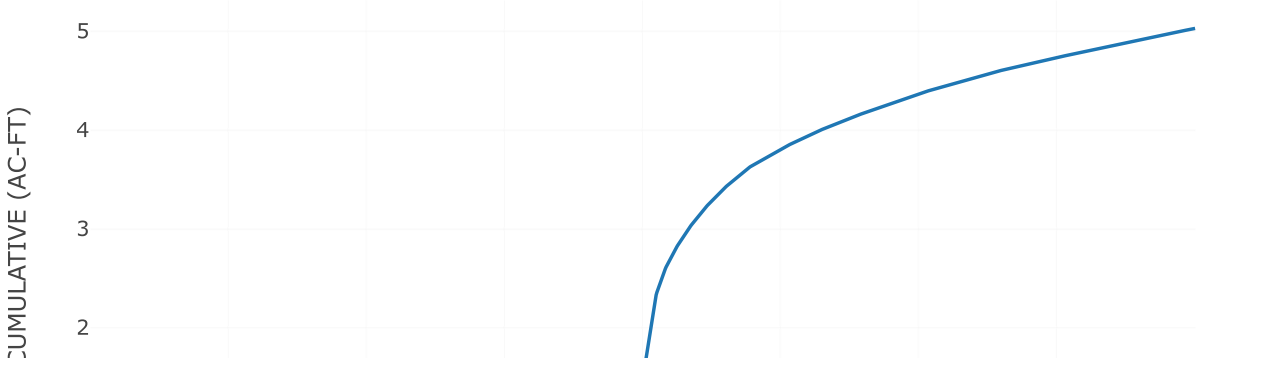
Junction: TOTAL POI 5

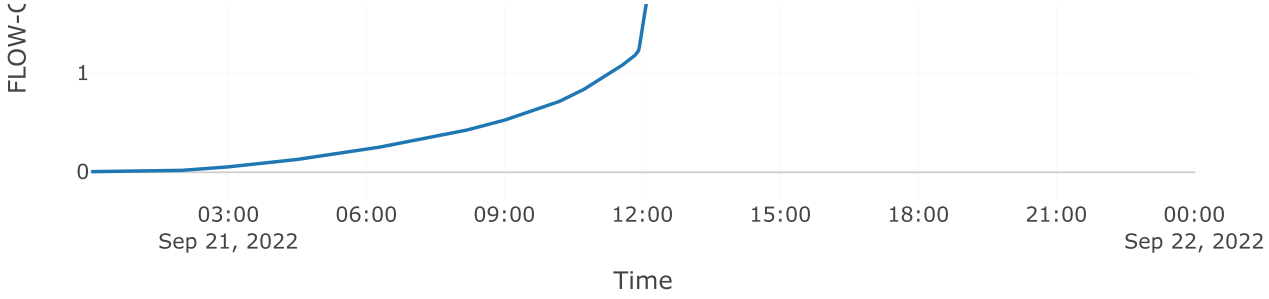
Results: TOTAL POI 5
Peak Discharge (CFS) 37.67
Time of Peak Discharge 21Sep2022, 12:00

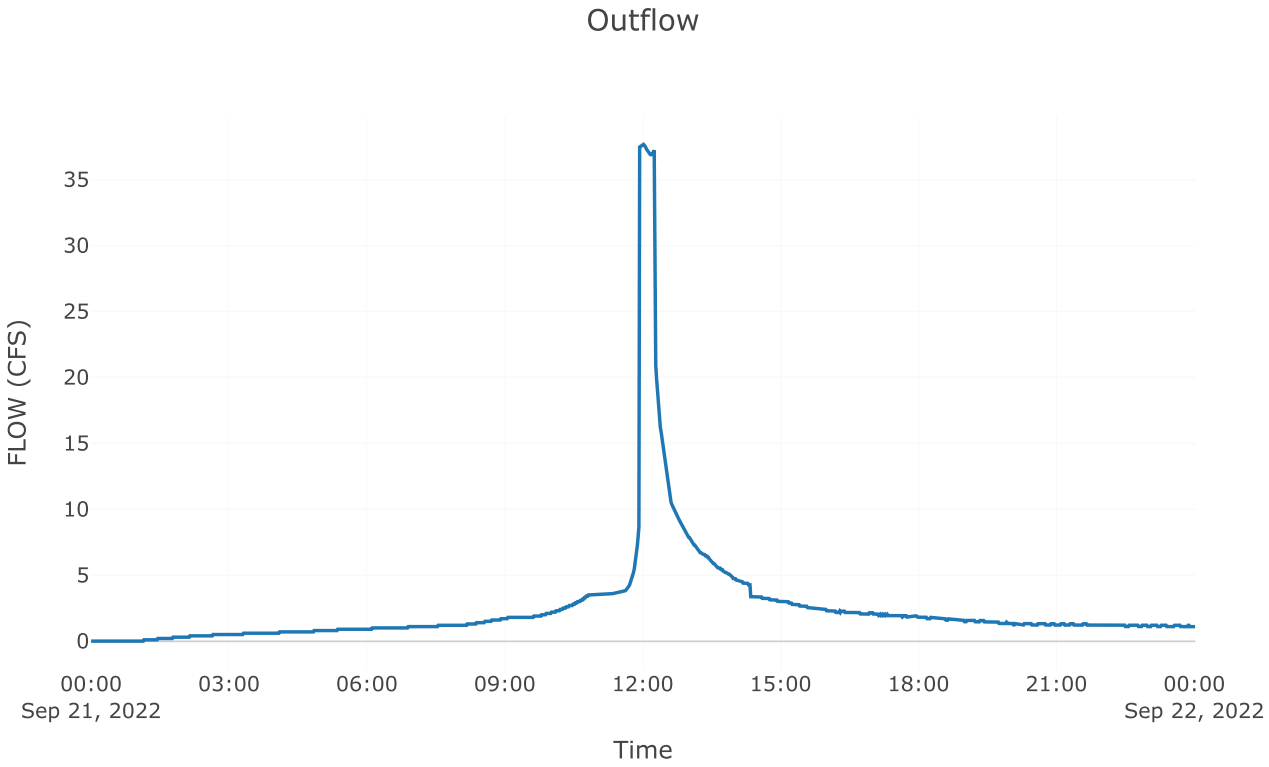
Combined Inflow



Cumulative Outflow





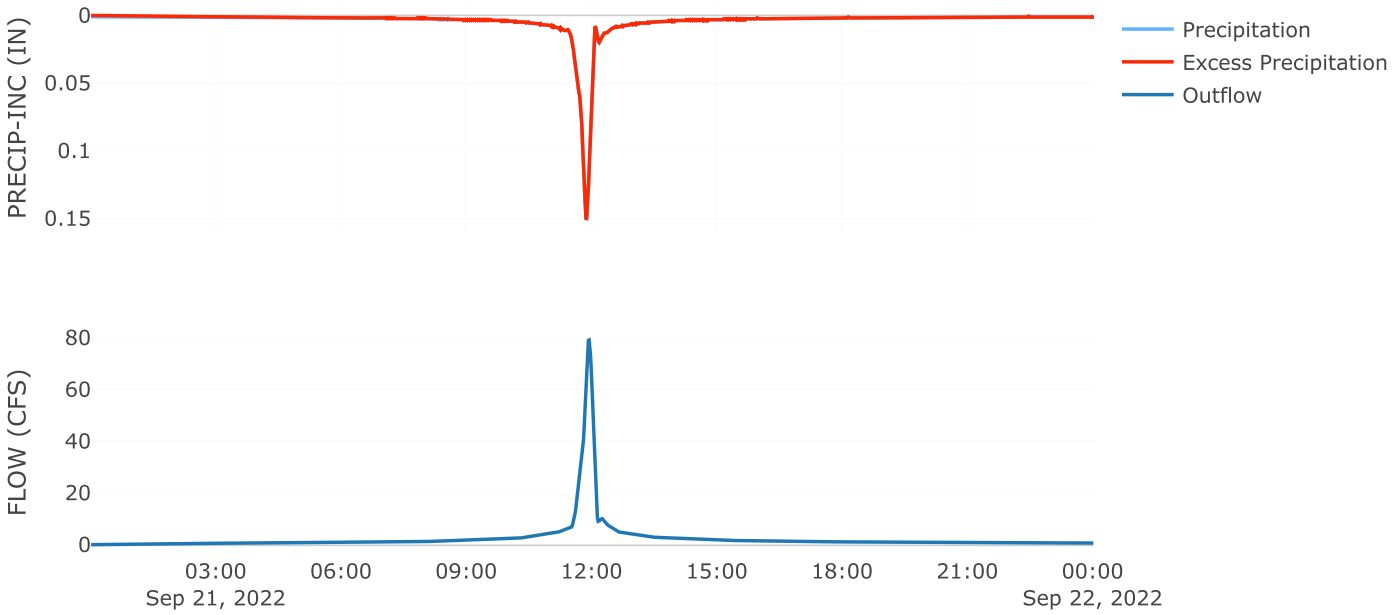


Subbasin: Post 5.1 Imp

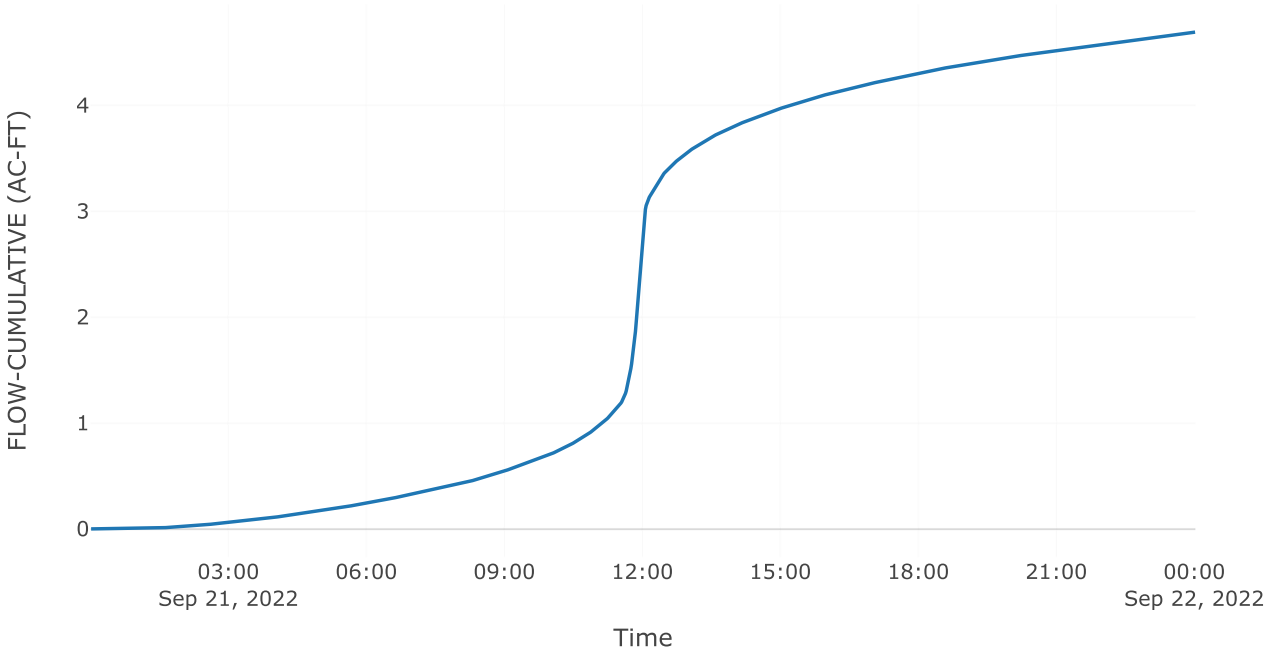
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Imp	
Peak Discharge (CFS)	79.09
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	6.03
Precipitation Volume (AC - FT)	4.88
Loss Volume (AC - FT)	0.19
Excess Volume (AC - FT)	4.69
Direct Runoff Volume (AC - FT)	4.69
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

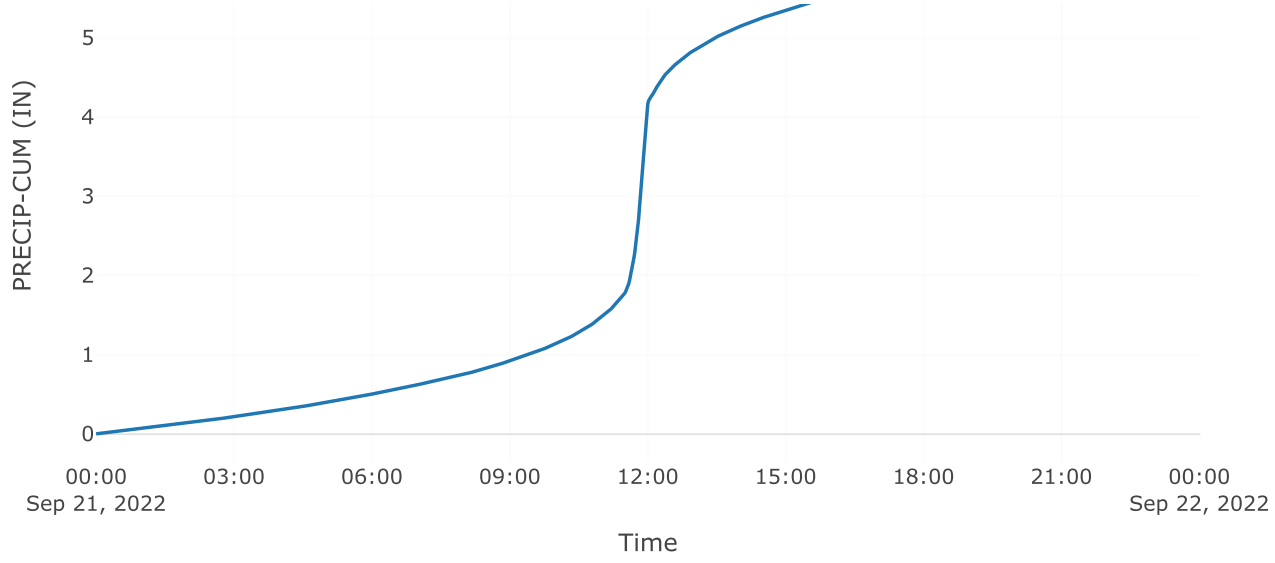


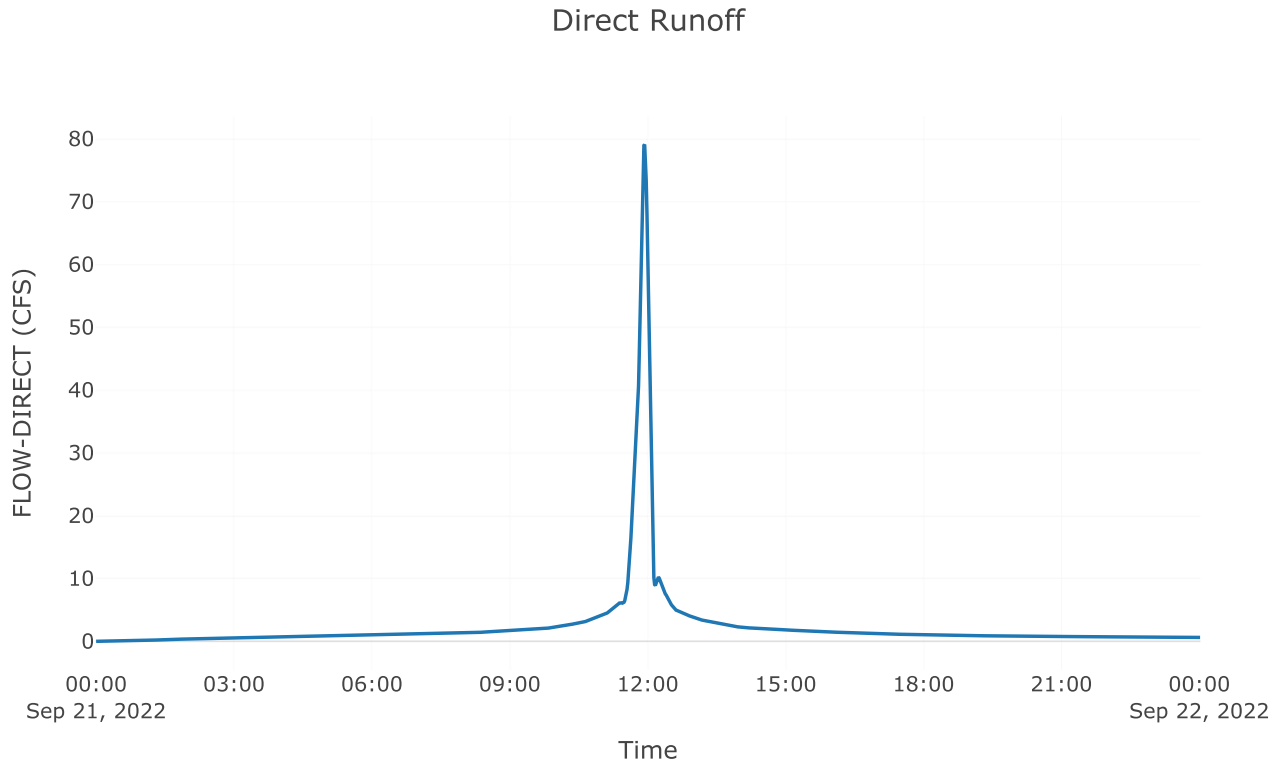
Cumulative Outflow



Cumulative Precipitation





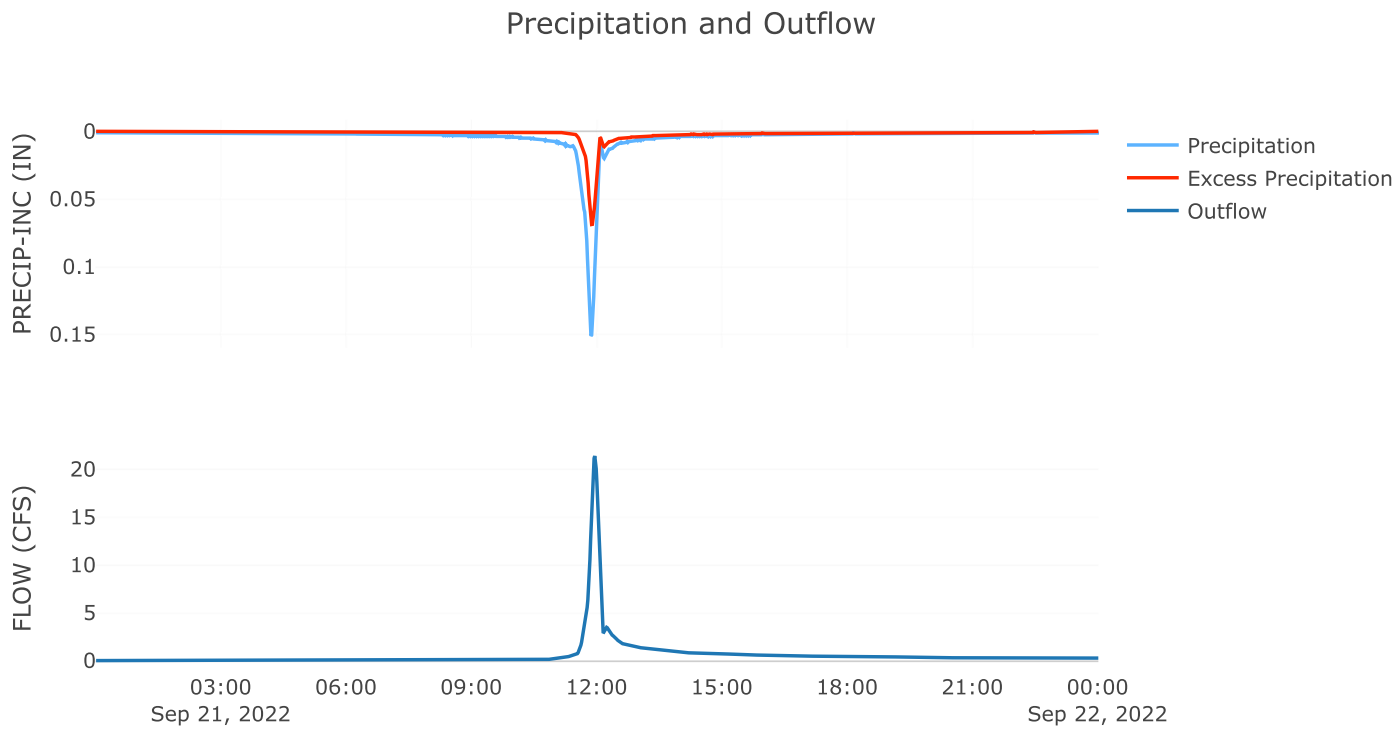


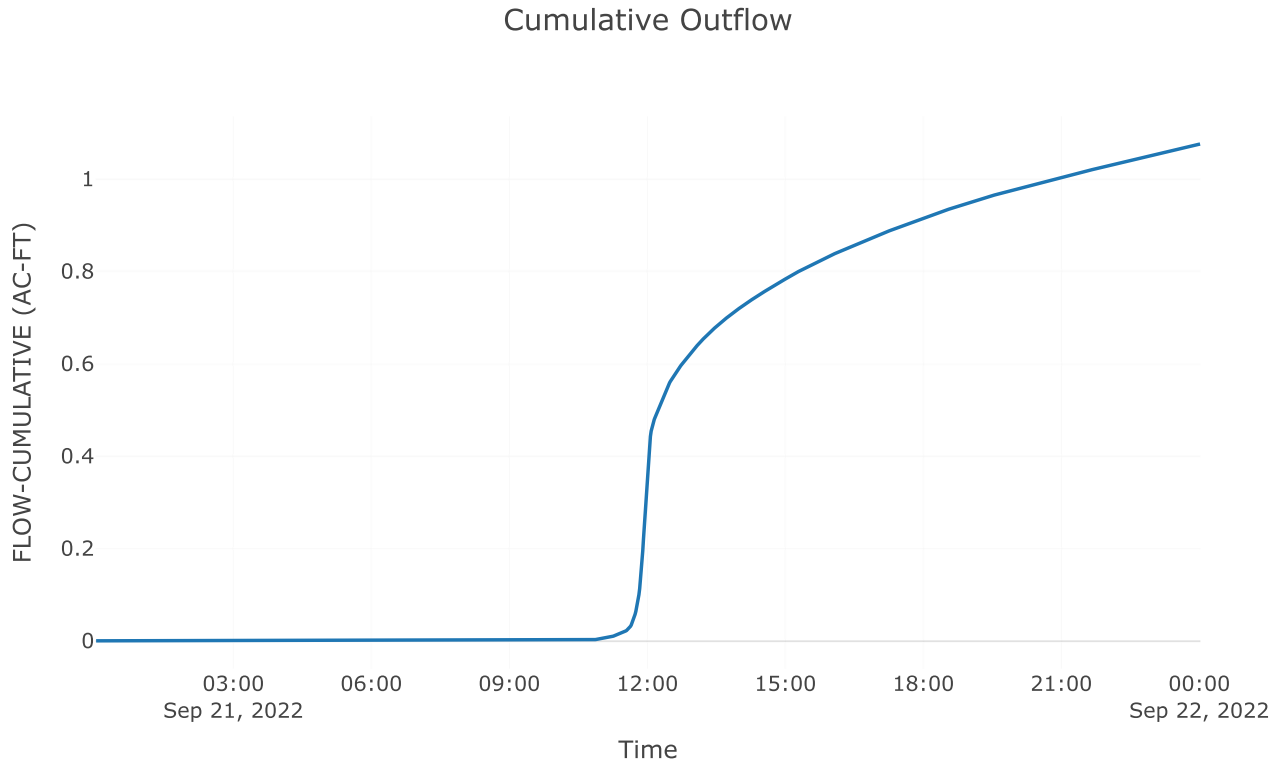
Subbasin: Post 5.1 Perv

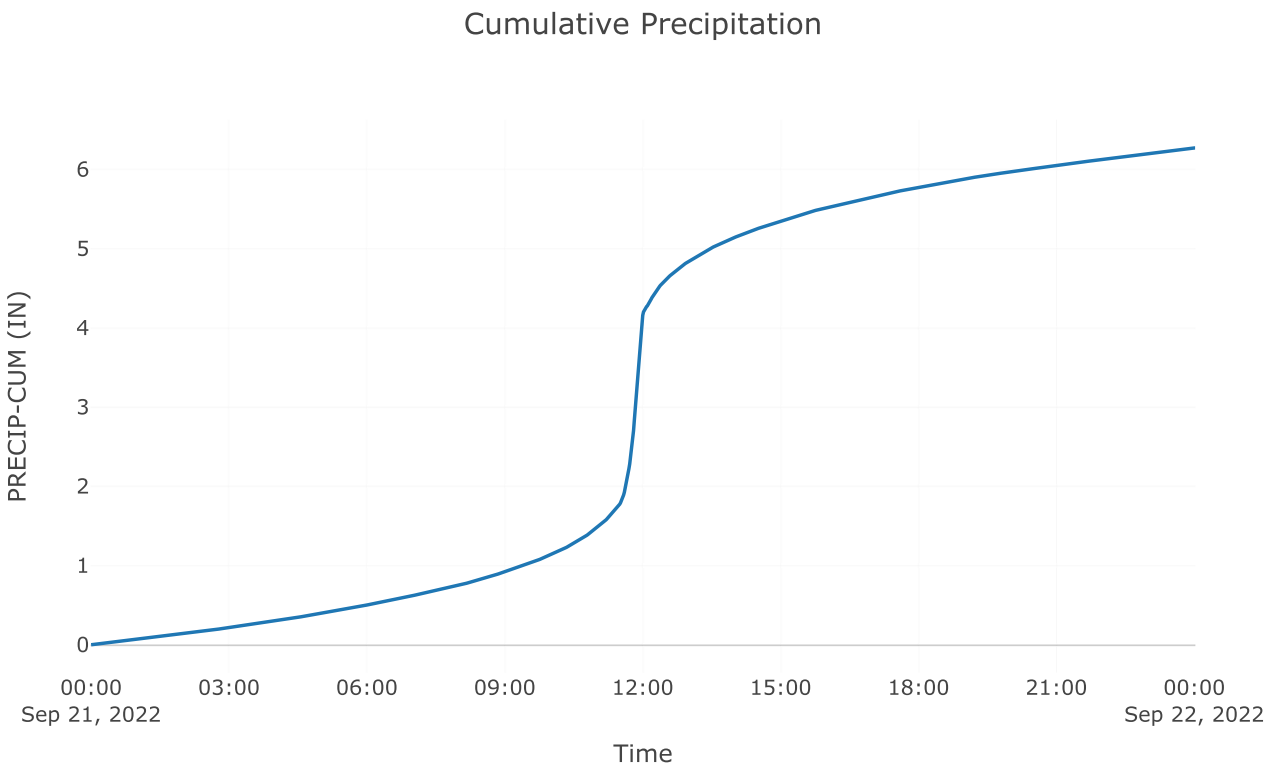
Area (MI2) : 0.01

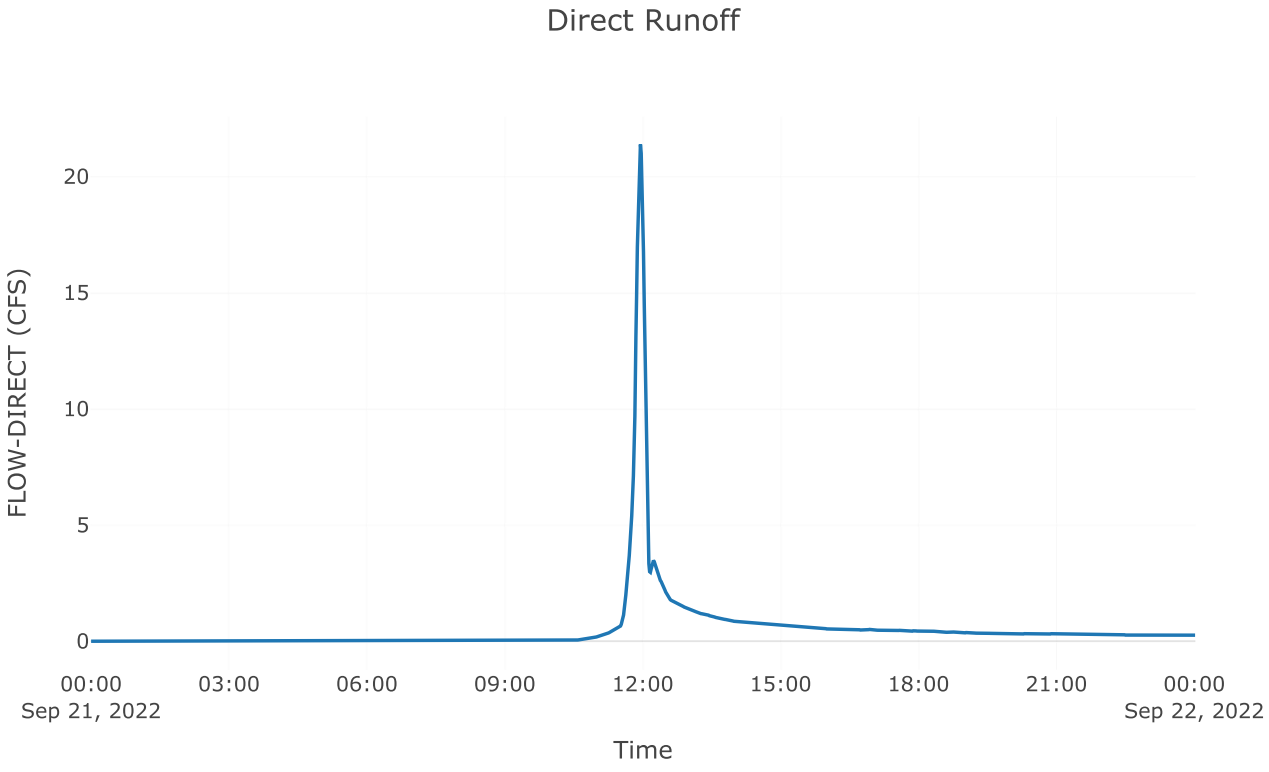
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	62.52
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Perv	
Peak Discharge (CFS)	21.38
Time of Peak Discharge	21Sep2022, 11:57

Volume (IN)	2.32
Precipitation Volume (AC - FT)	2.91
Loss Volume (AC - FT)	1.83
Excess Volume (AC - FT)	1.08
Direct Runoff Volume (AC - FT)	1.08
Baseflow Volume (AC - FT)	0





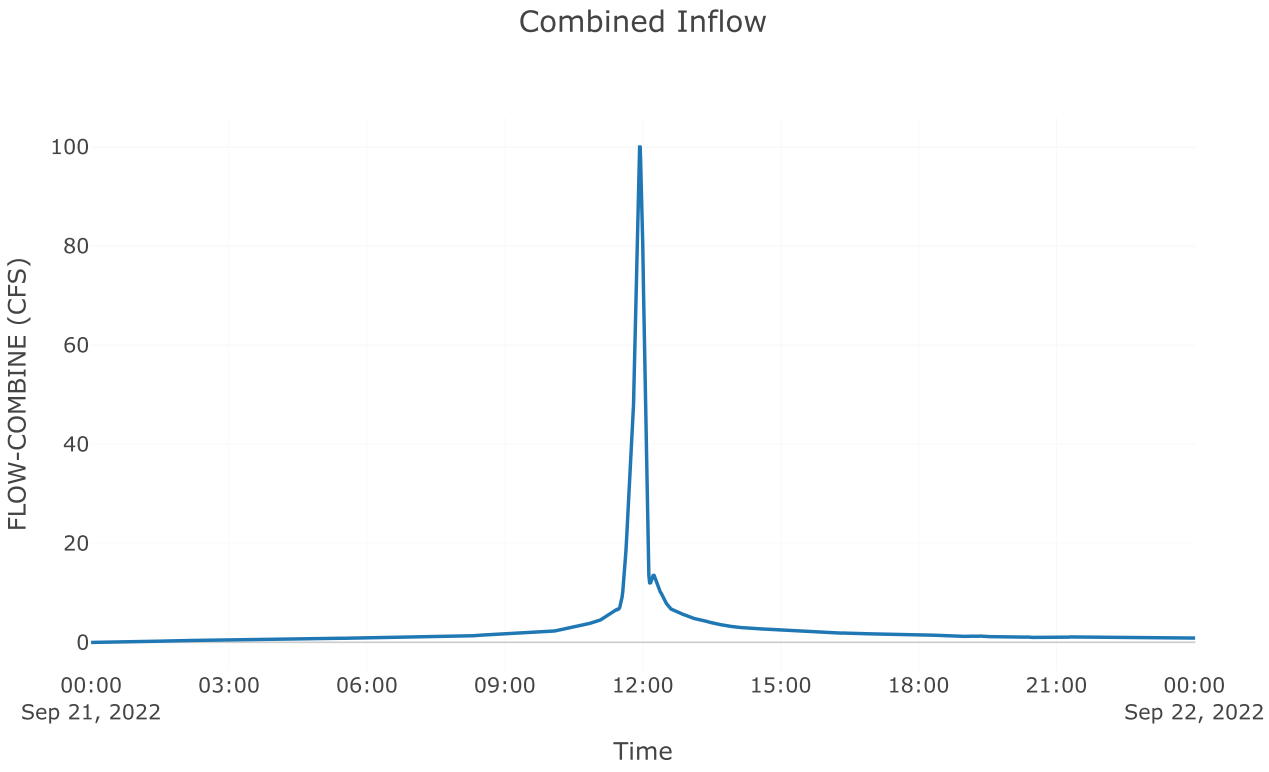


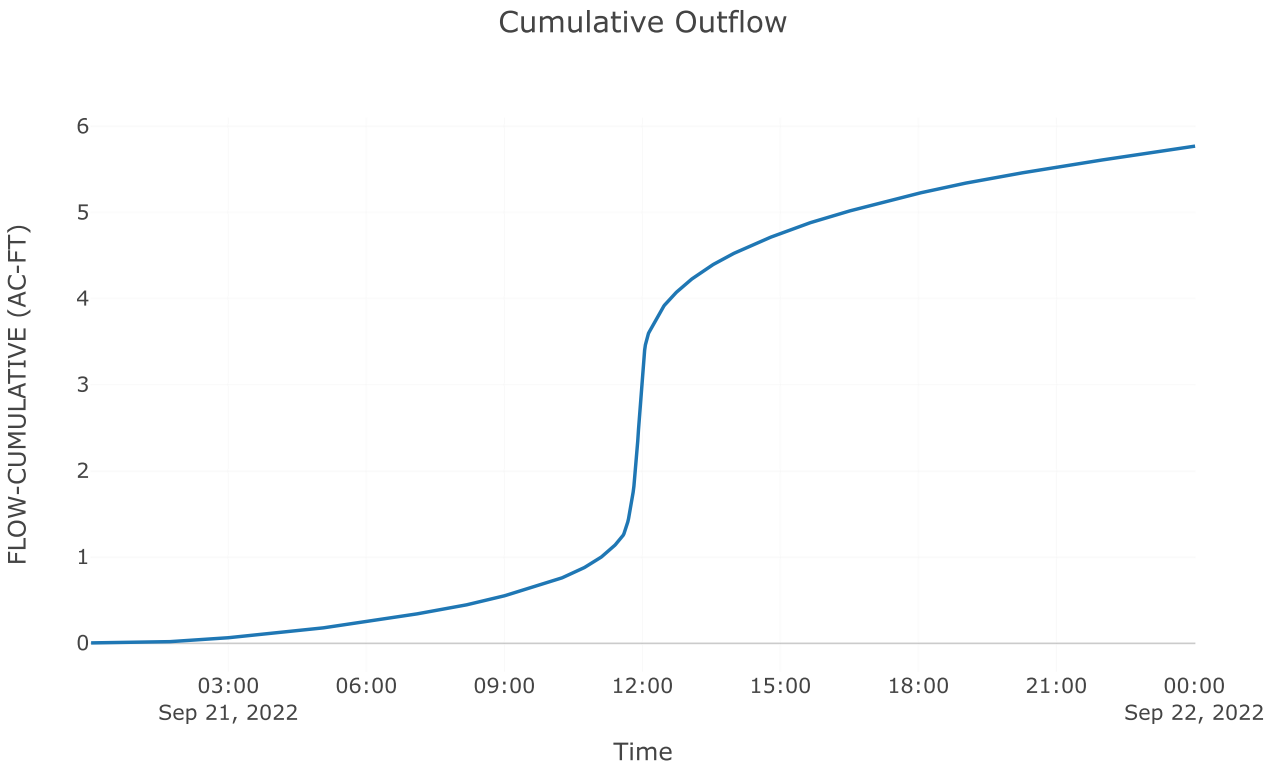


Junction: Total Post 5.1

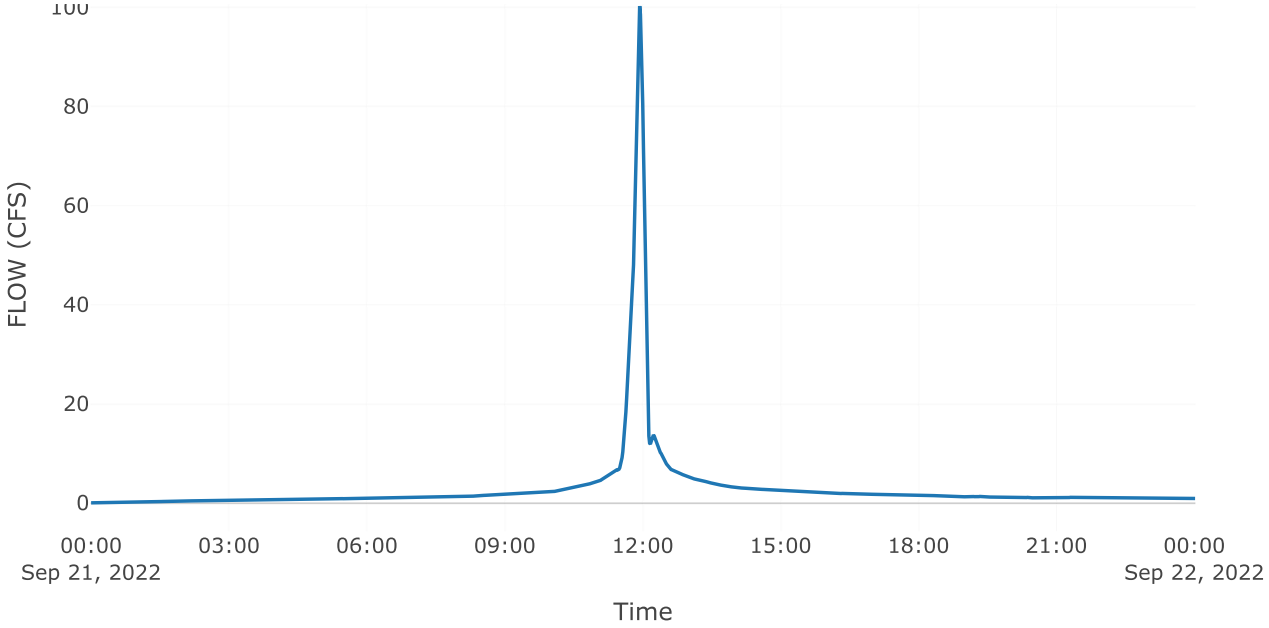
Results: Total Post 5.1
Peak Discharge (CFS) 100.24
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN)	4.64





Outflow


100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms

Simulation Run: 50yr B5

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 13 October 2022, 19:17

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 5.1	0.03
Post 5.2 byp	0.01
Post 5.1 Imp	0.01
Post 5.1 Perv	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 5.1	0	59
Post 5.2 byp	0	59
Post 5.1 Imp	0	98
Post 5.1 Perv	0	62.52

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 5.1	18.6	Standard
Post 5.2 byp	9.6	Standard
Post 5.1 Imp	3	Standard
Post 5.1 Perv	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 5.1	0.03	48.06	21Sep2022, 12:12	2.49
Post 5.2 byp	0.01	13.3	21Sep2022, 12:04	2.5
Aos poi 5	Not specified	40.9	21Sep2022, 12:14	Not specified
Total poi 5	Not specified	47.91	21Sep2022, 11:59	Not specified
Post 5.1 Imp	0.01	88.36	21Sep2022, 11:56	6.76
Post 5.1 Perv	0.01	26.34	21Sep2022, 11:57	2.85
Total Post 5.1	0.02	114.53	21Sep2022, 11:56	5.3

Subbasin: Pre 5.1

Area (MI2) : 0.03

Loss Rate: Scs

Percent Impervious Area 0

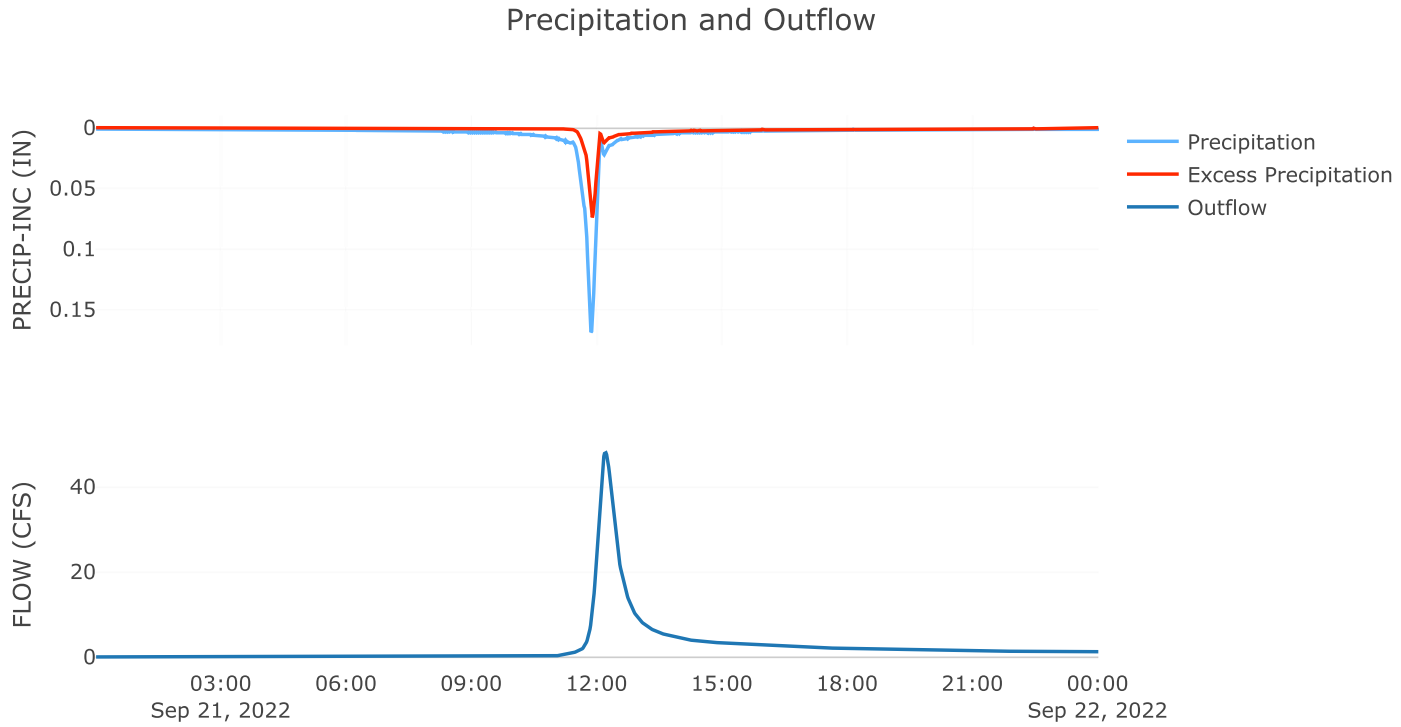
Curve Number 59

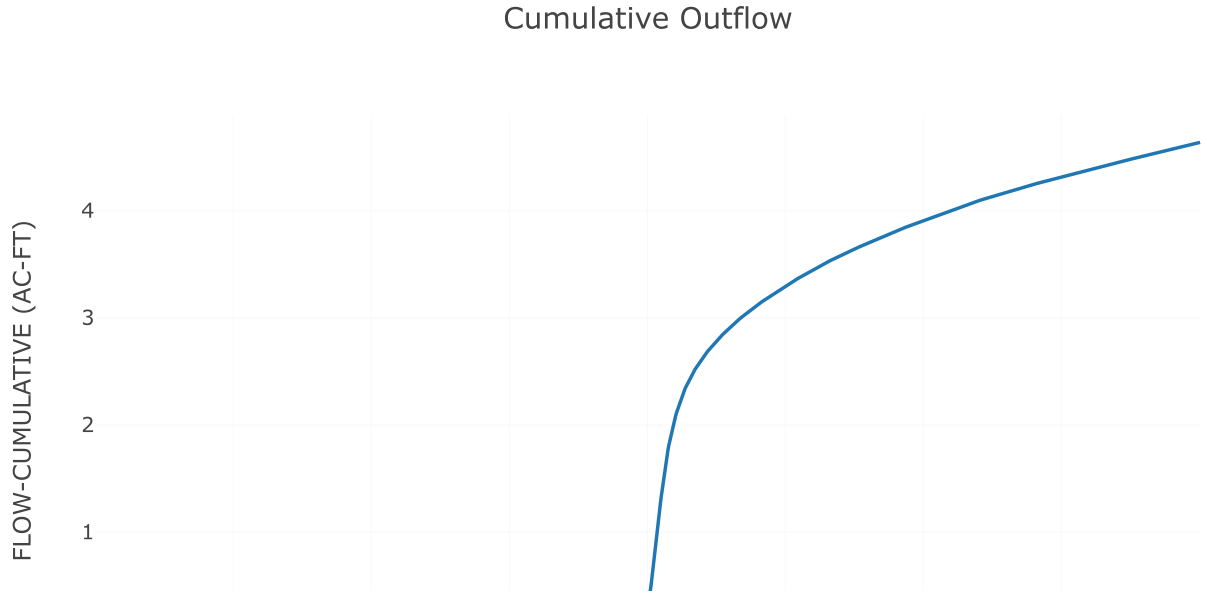
Transform: Scs

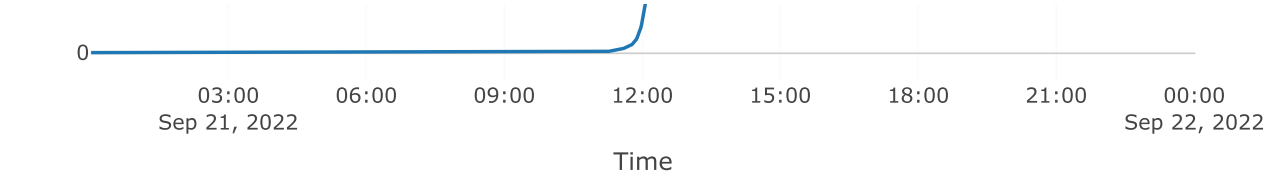
Lag	18.6
Unitgraph Type	Standard

Results: Pre 5.1

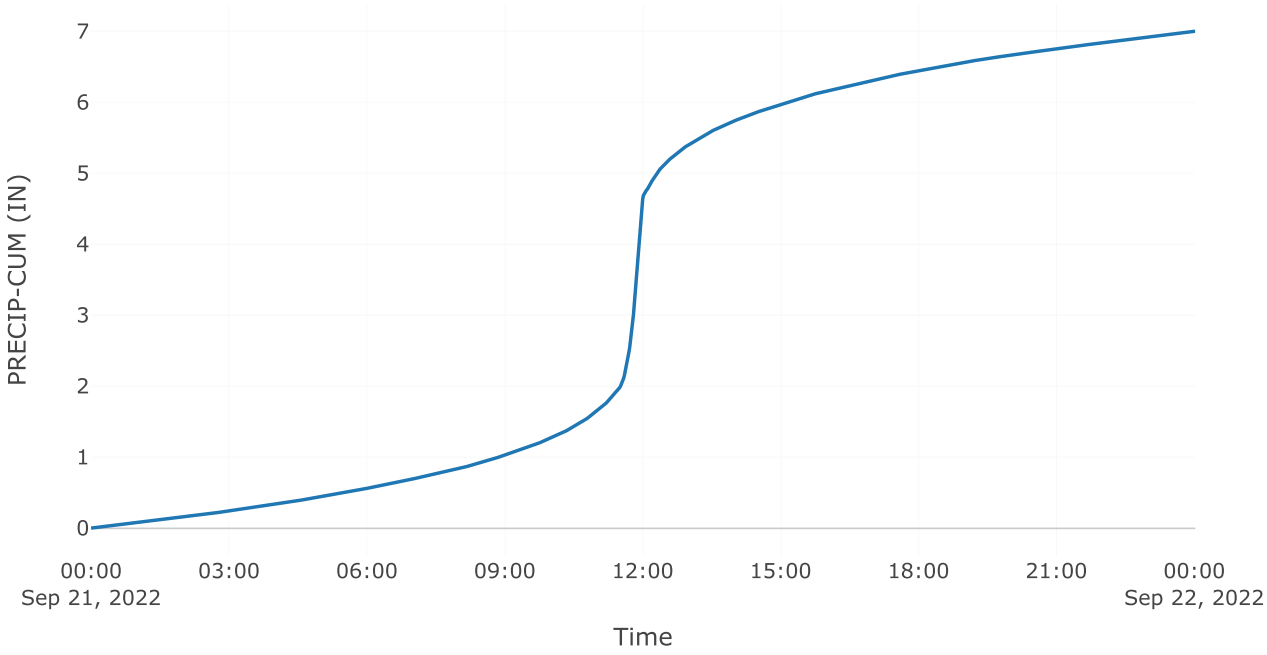
Peak Discharge (CFS)	48.06
Time of Peak Discharge	21Sep2022, 12:12
Volume (IN)	2.49
Precipitation Volume (AC - FT)	13.06
Loss Volume (AC - FT)	8.38
Excess Volume (AC - FT)	4.67
Direct Runoff Volume (AC - FT)	4.63
Baseflow Volume (AC - FT)	0



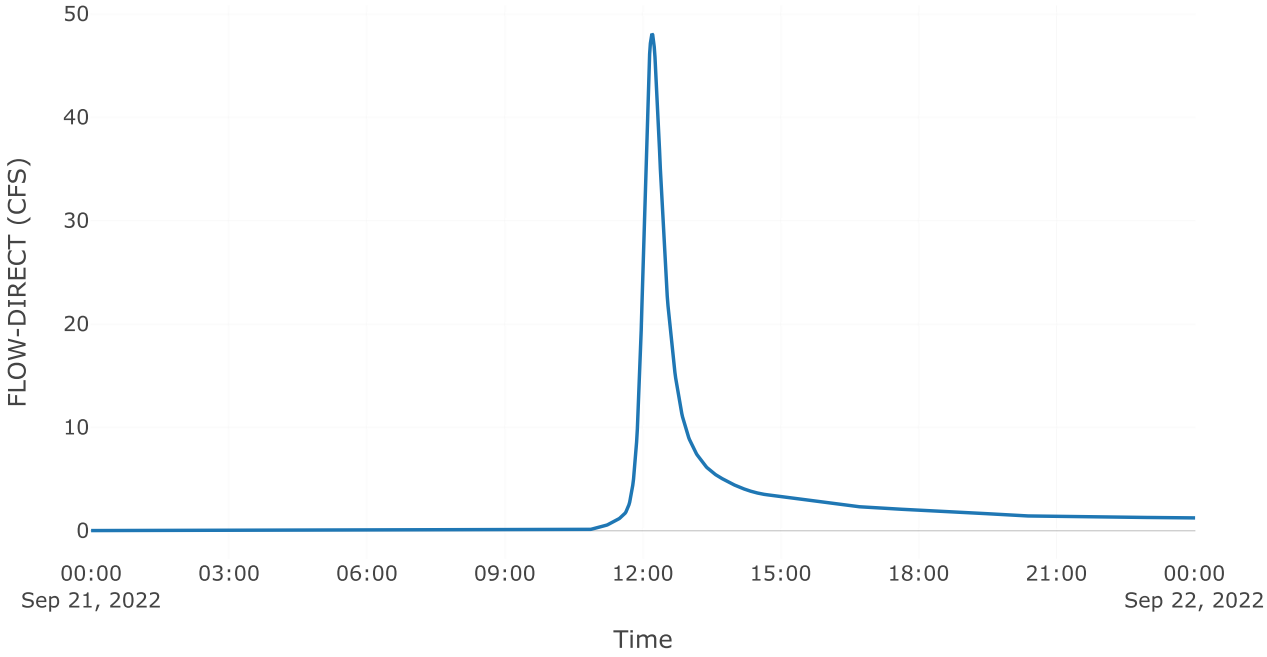




Cumulative Precipitation



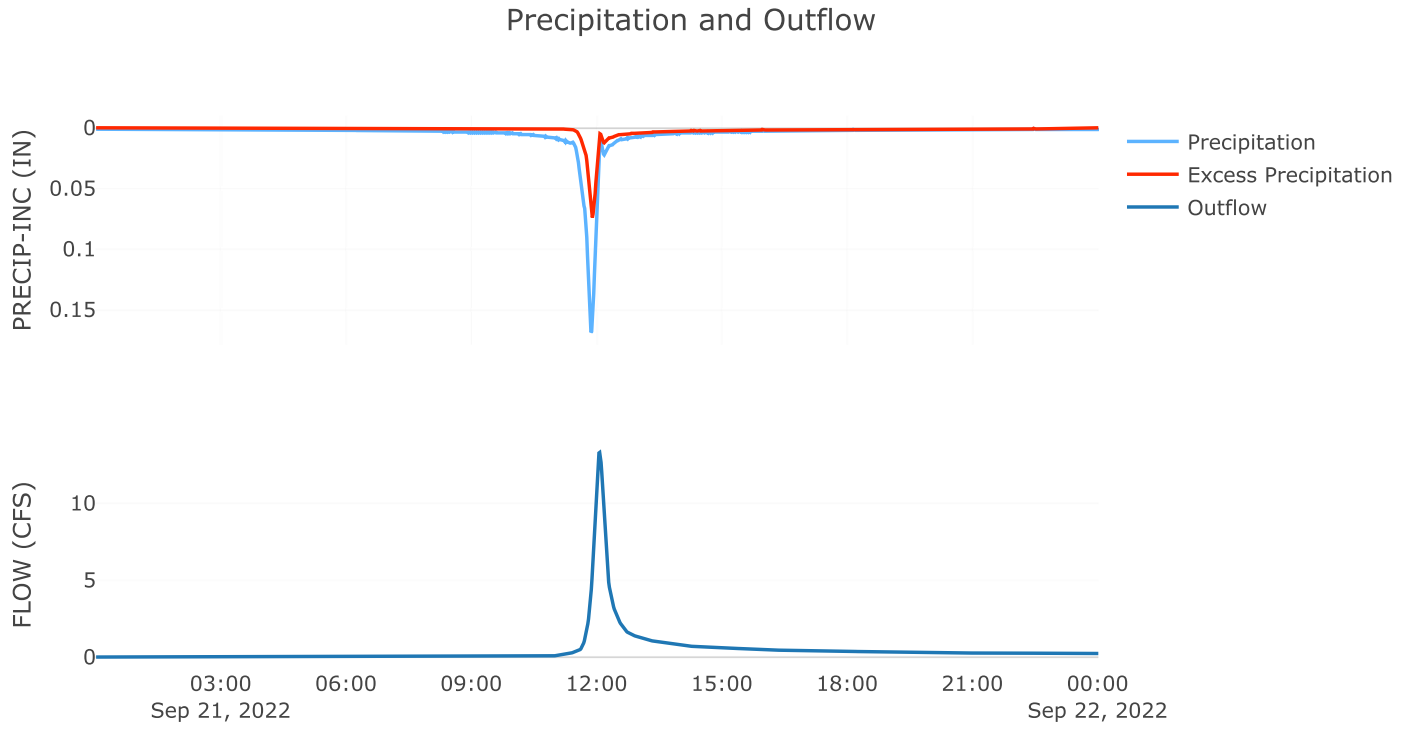
Direct Runoff

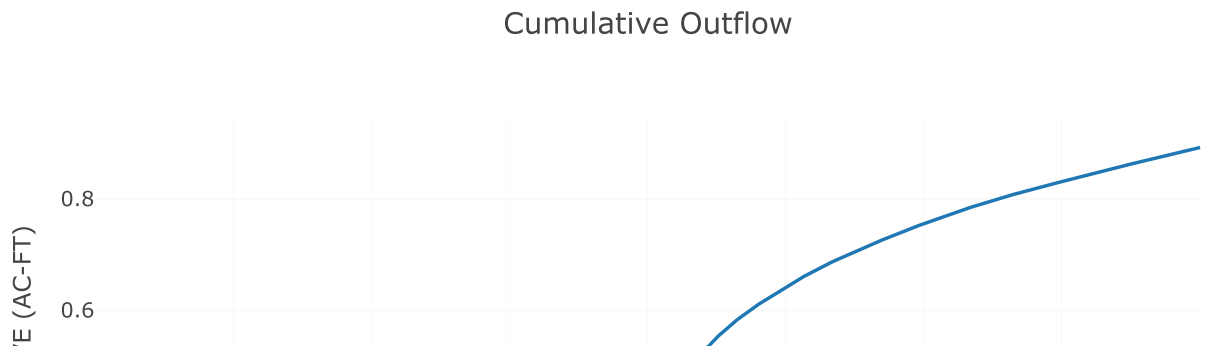


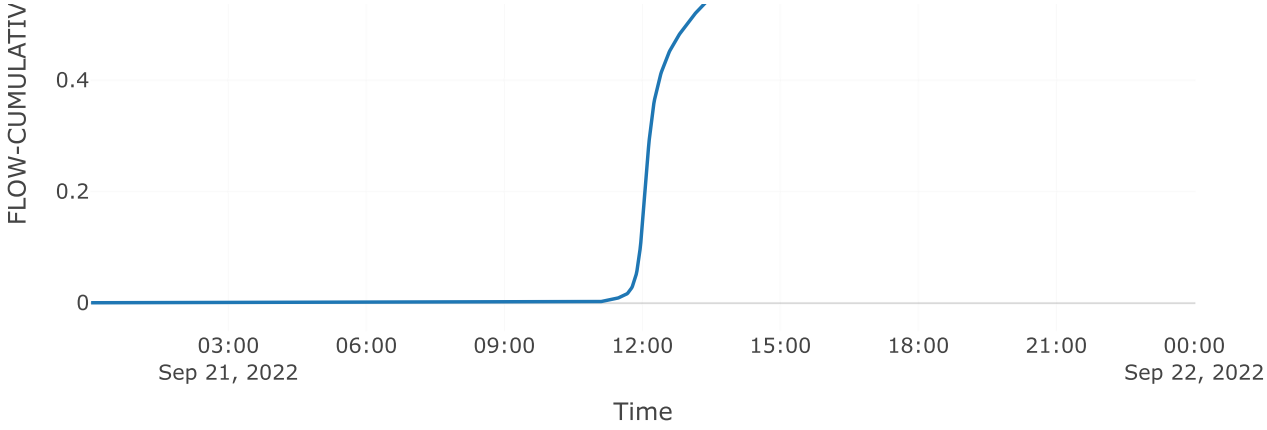
Subbasin: Post 5.2 byp

Area (MI2) : 0.01

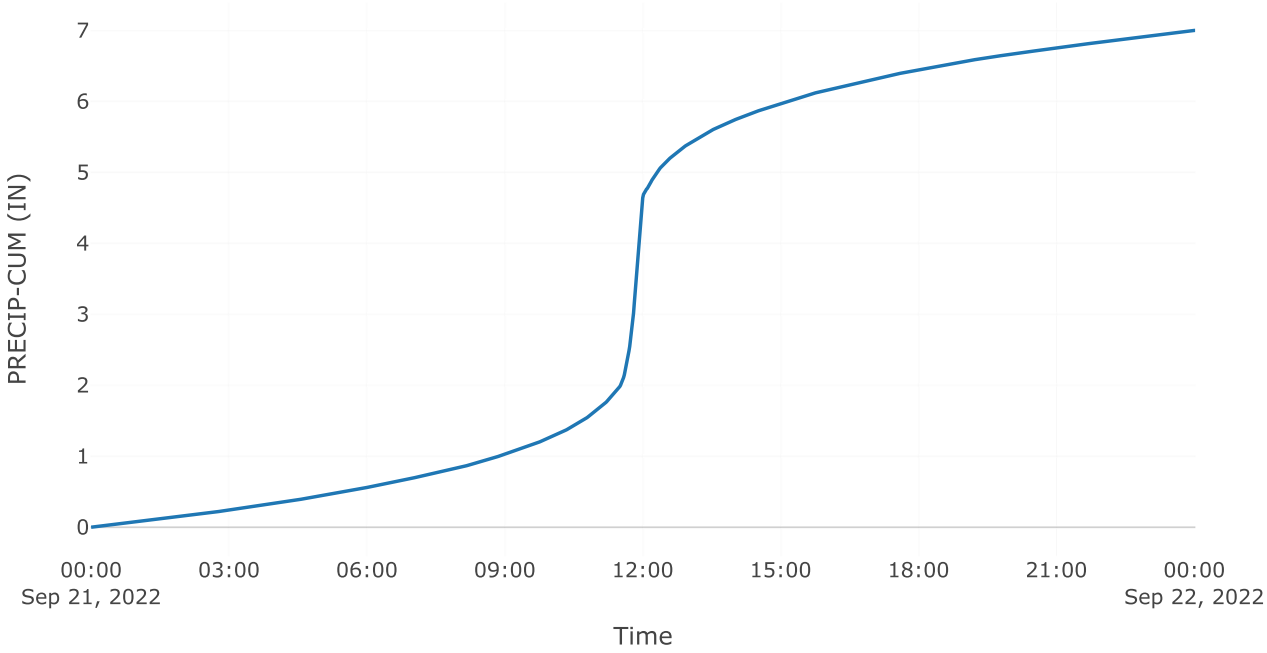
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	59
Transform: Scs	
Lag	9.6
Unitgraph Type	Standard
Results: Post 5.2 byp	
Peak Discharge (CFS)	13.3
Time of Peak Discharge	21Sep2022, 12:04
Volume (IN)	2.5
Precipitation Volume (AC - FT)	2.5
Loss Volume (AC - FT)	1.61
Excess Volume (AC - FT)	0.9
Direct Runoff Volume (AC - FT)	0.89
Baseflow Volume (AC - FT)	0



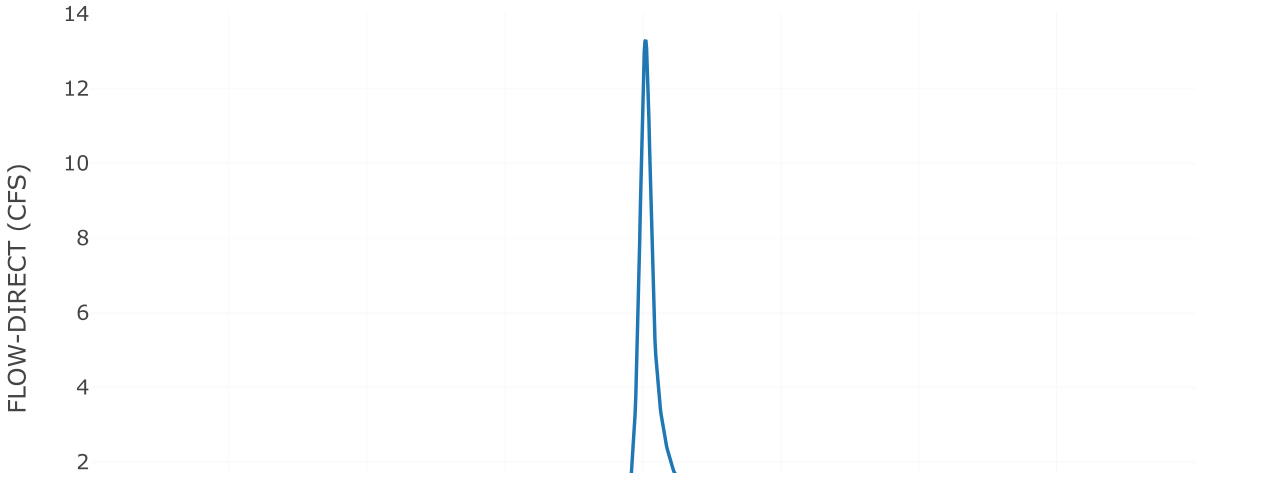


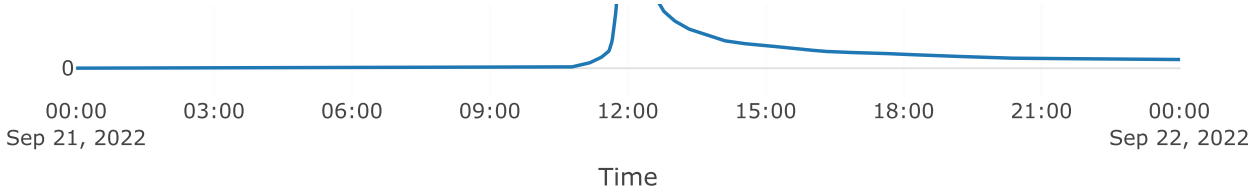


Cumulative Precipitation



Direct Runoff



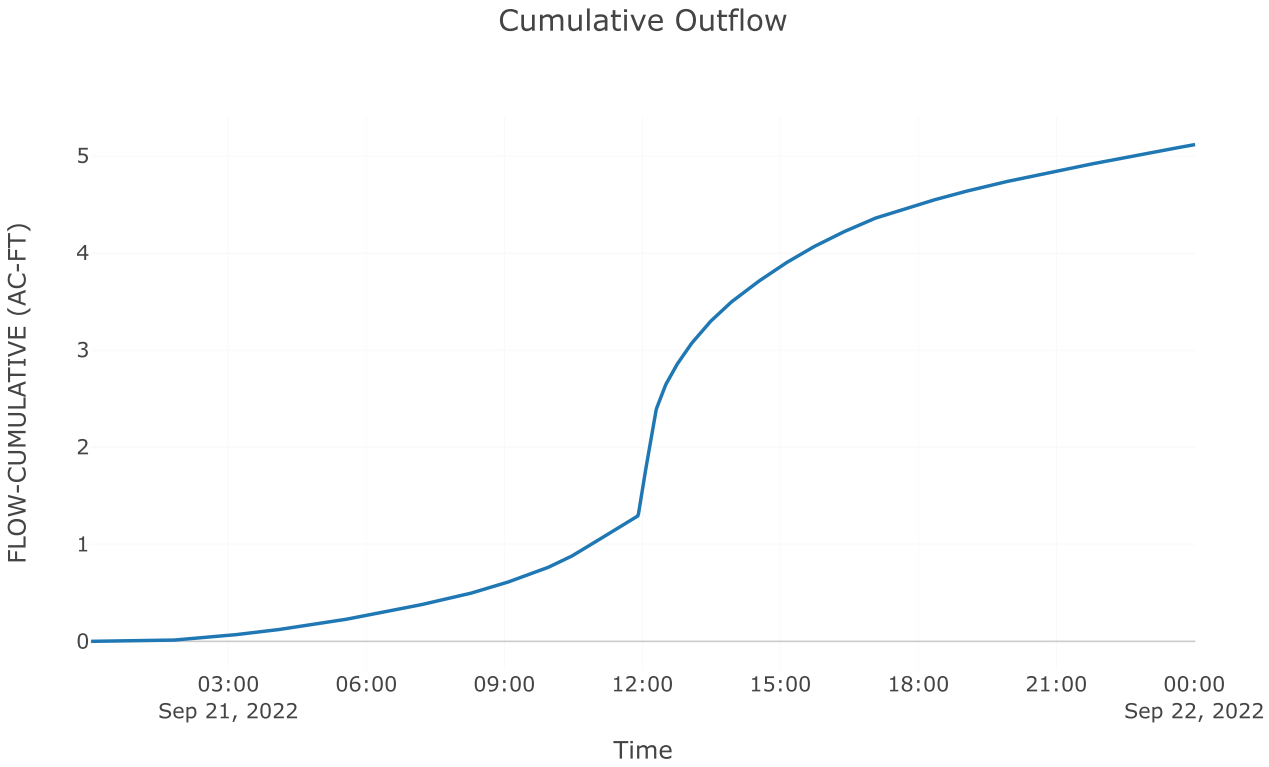


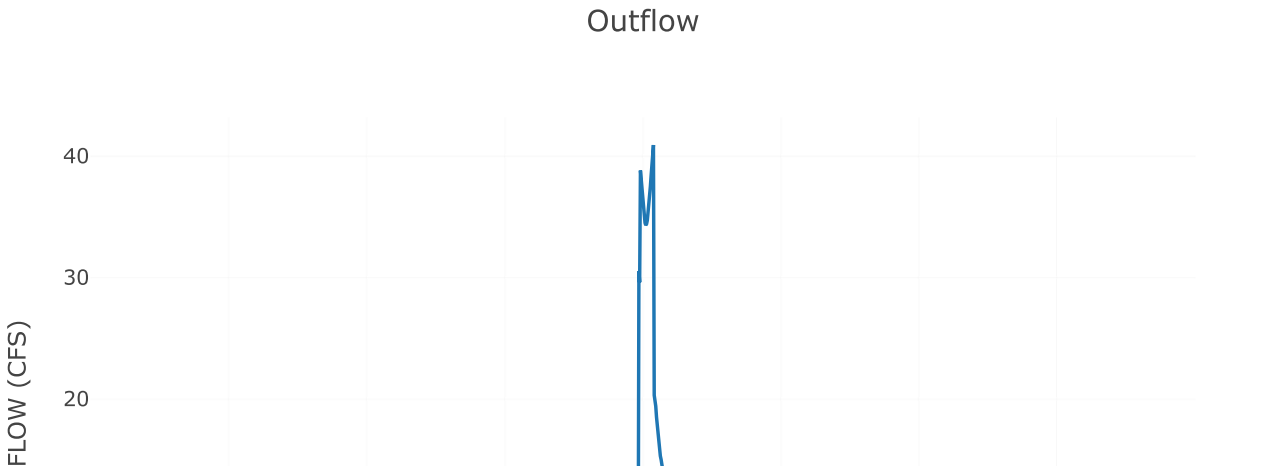
Source: AOS POI 5

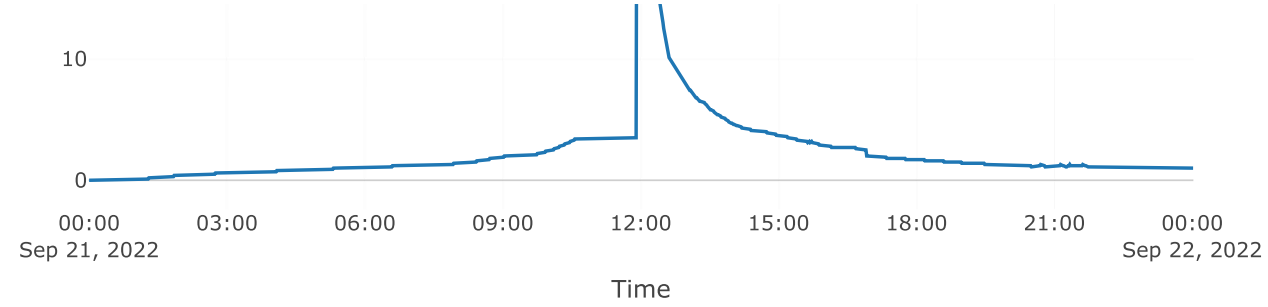
Downstream : Total poi 5
Flow Method : Gage Flow
Flow Gage : 50yr poi 5 aos

Results: AOS POI 5

Peak Discharge (CFS)	40.9
Time of Peak Discharge	21Sep2022, 12:14

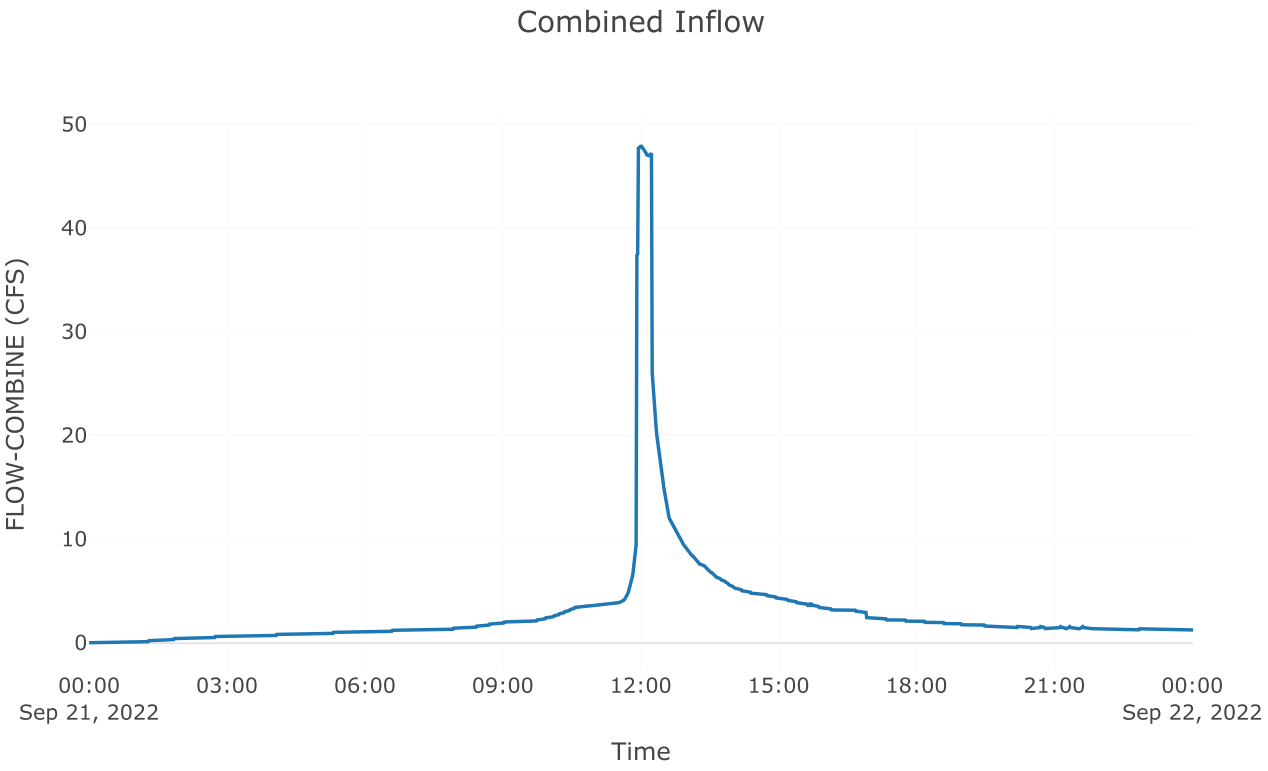


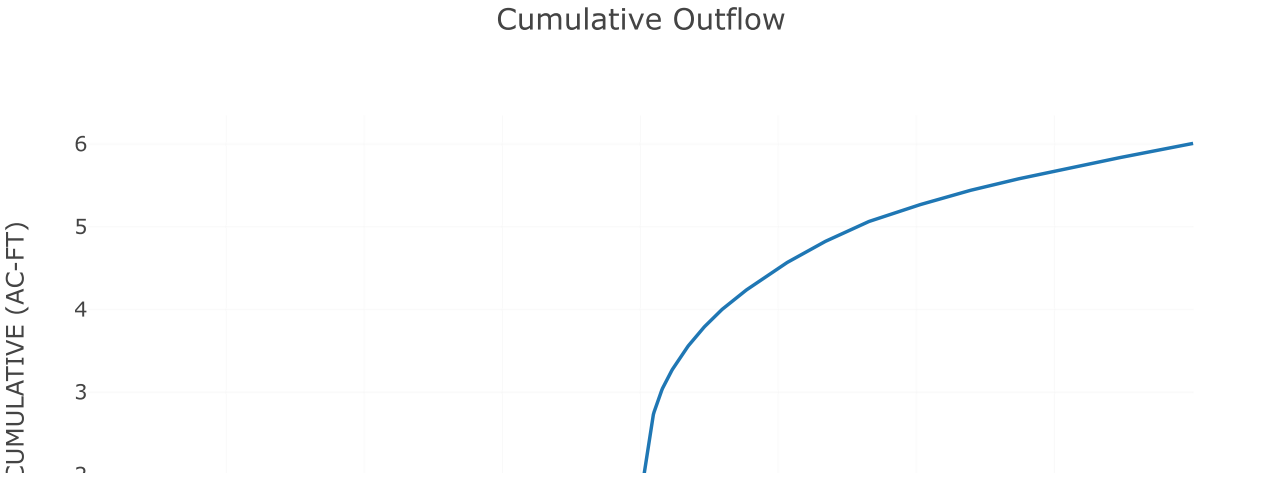


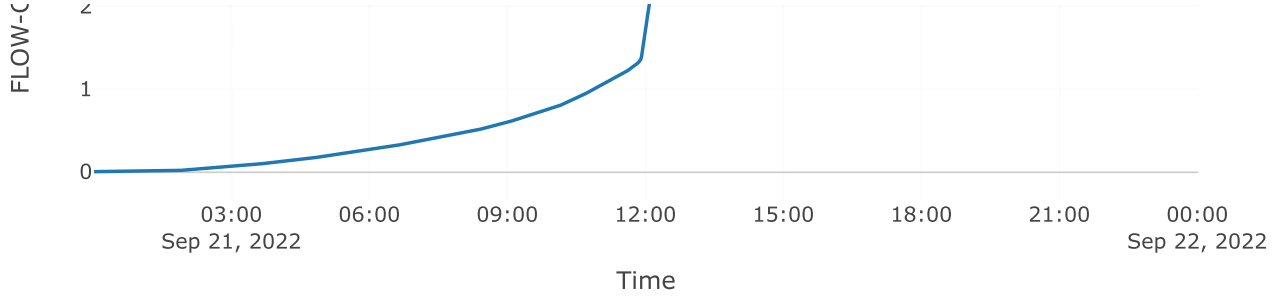


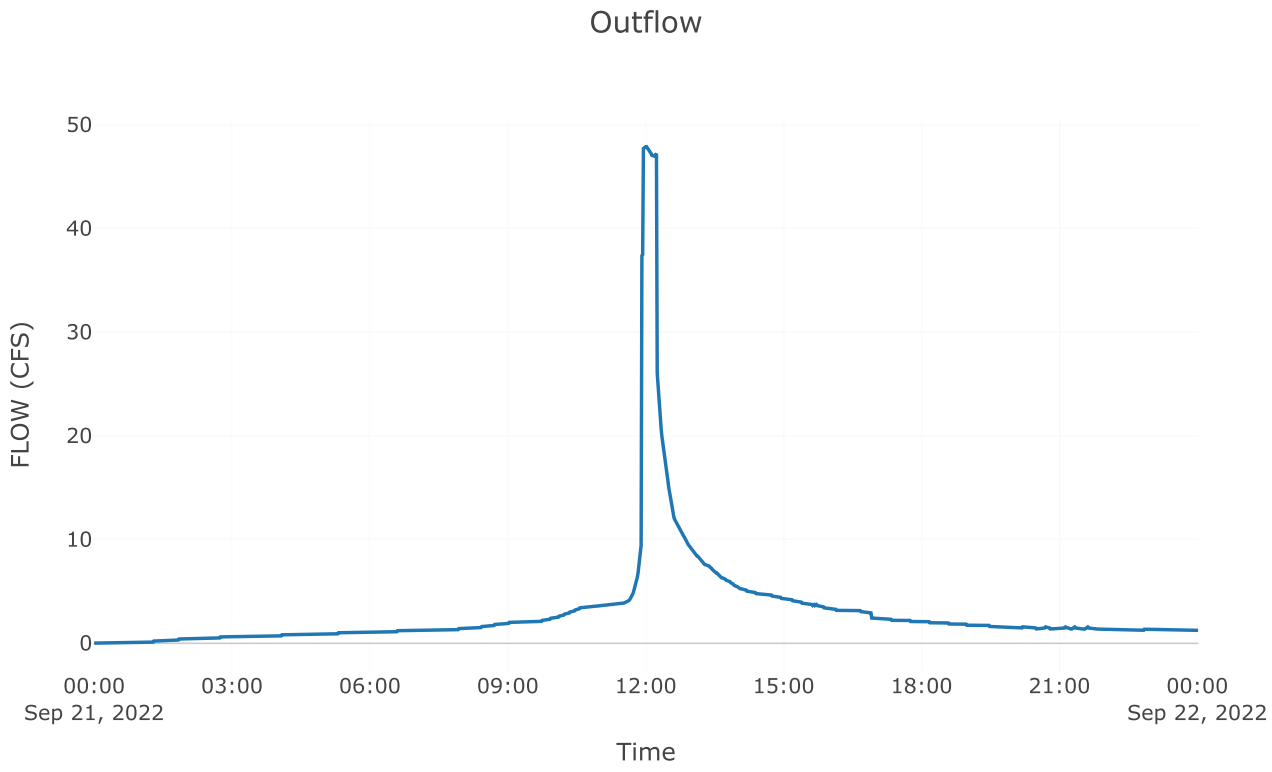
Junction: TOTAL POI 5

Results: TOTAL POI 5
Peak Discharge (CFS) 47.91
Time of Peak Discharge 21Sep2022, 11:59







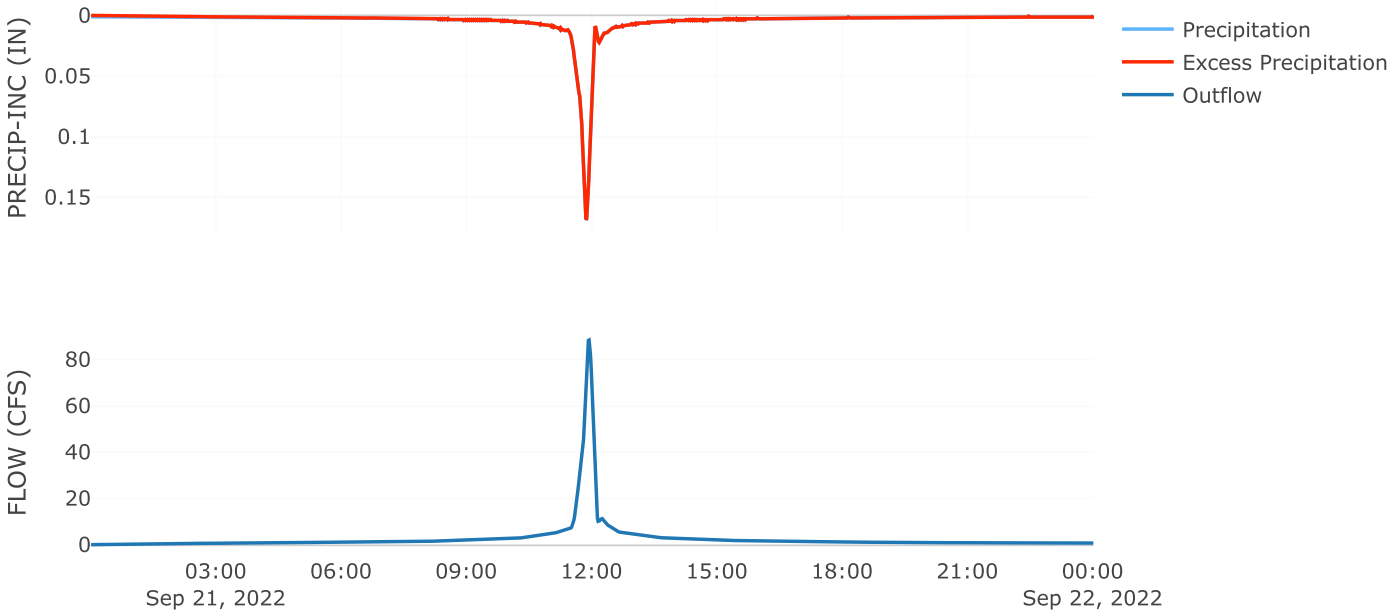


Subbasin: Post 5.1 Imp

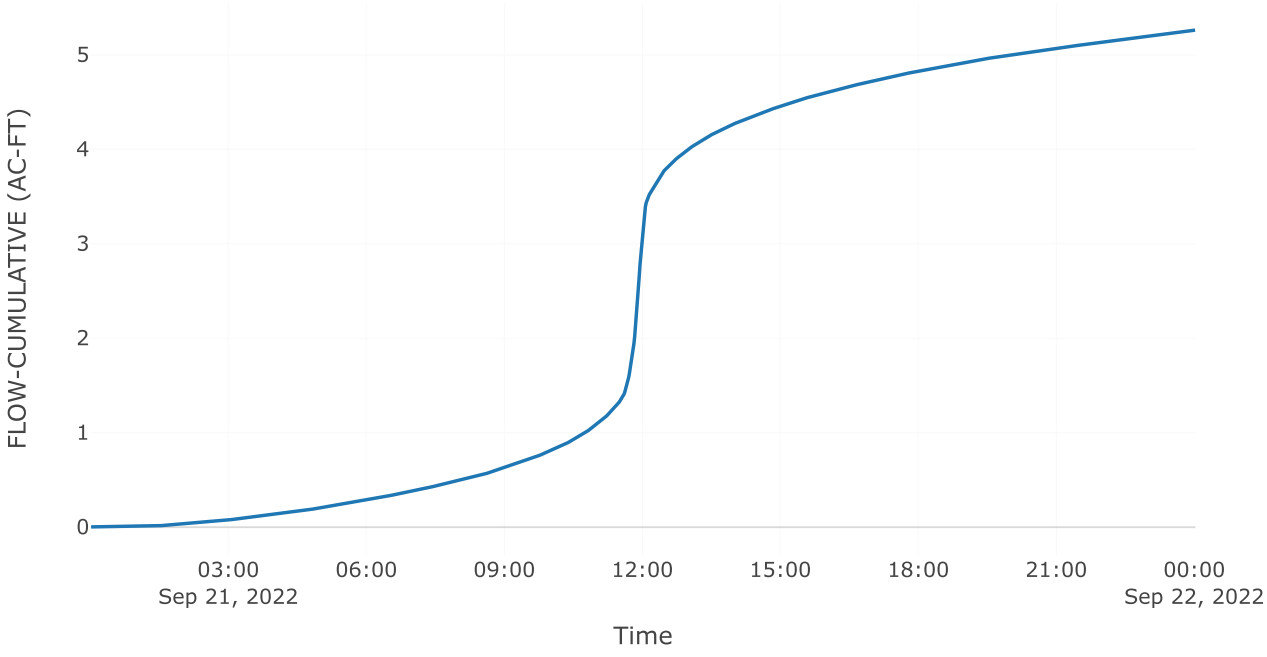
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Imp	
Peak Discharge (CFS)	88.36
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	6.76
Precipitation Volume (AC - FT)	5.45
Loss Volume (AC - FT)	0.19
Excess Volume (AC - FT)	5.26
Direct Runoff Volume (AC - FT)	5.26
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

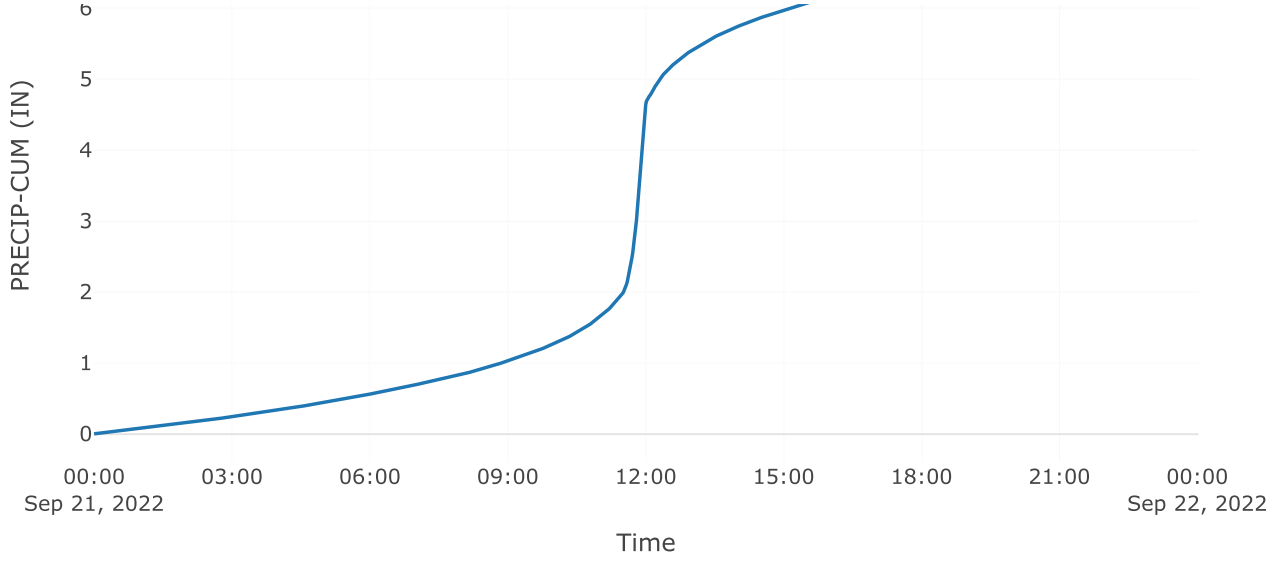


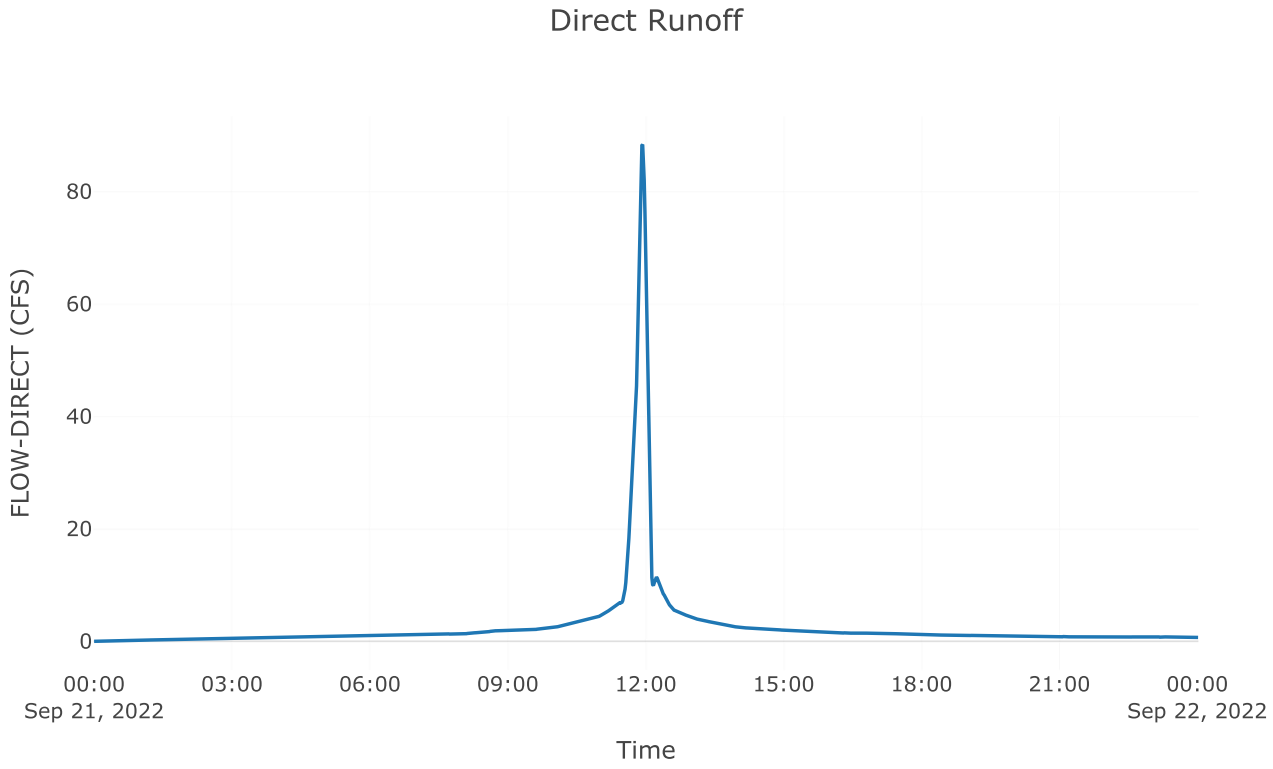
Cumulative Outflow



Cumulative Precipitation





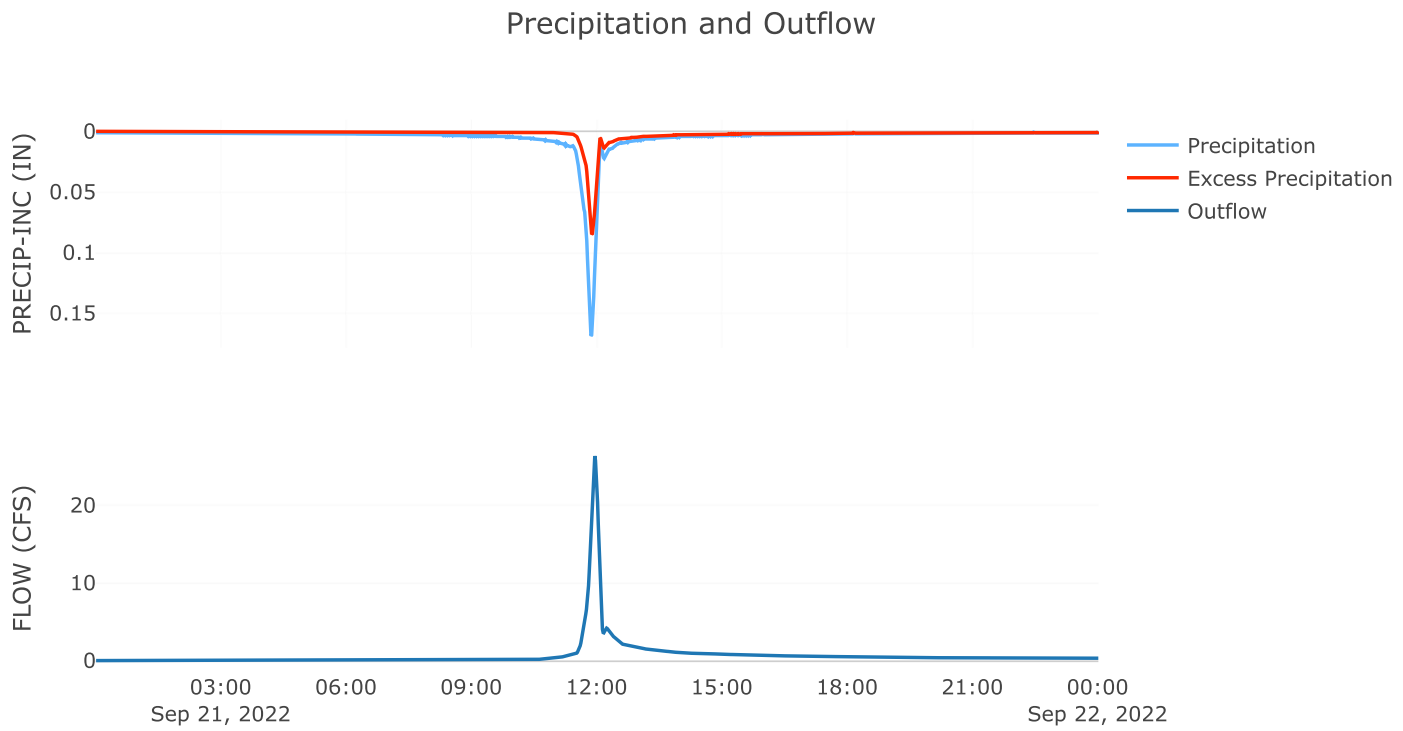


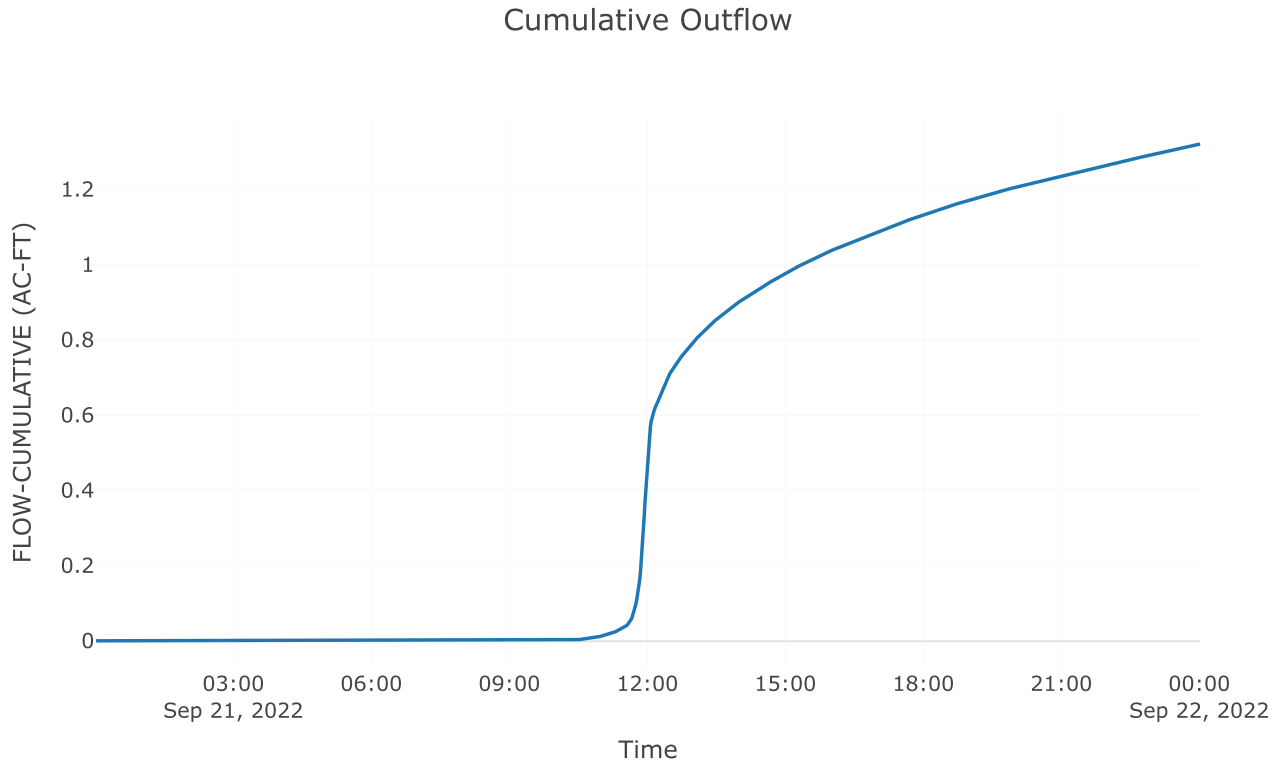
Subbasin: Post 5.1 Perv

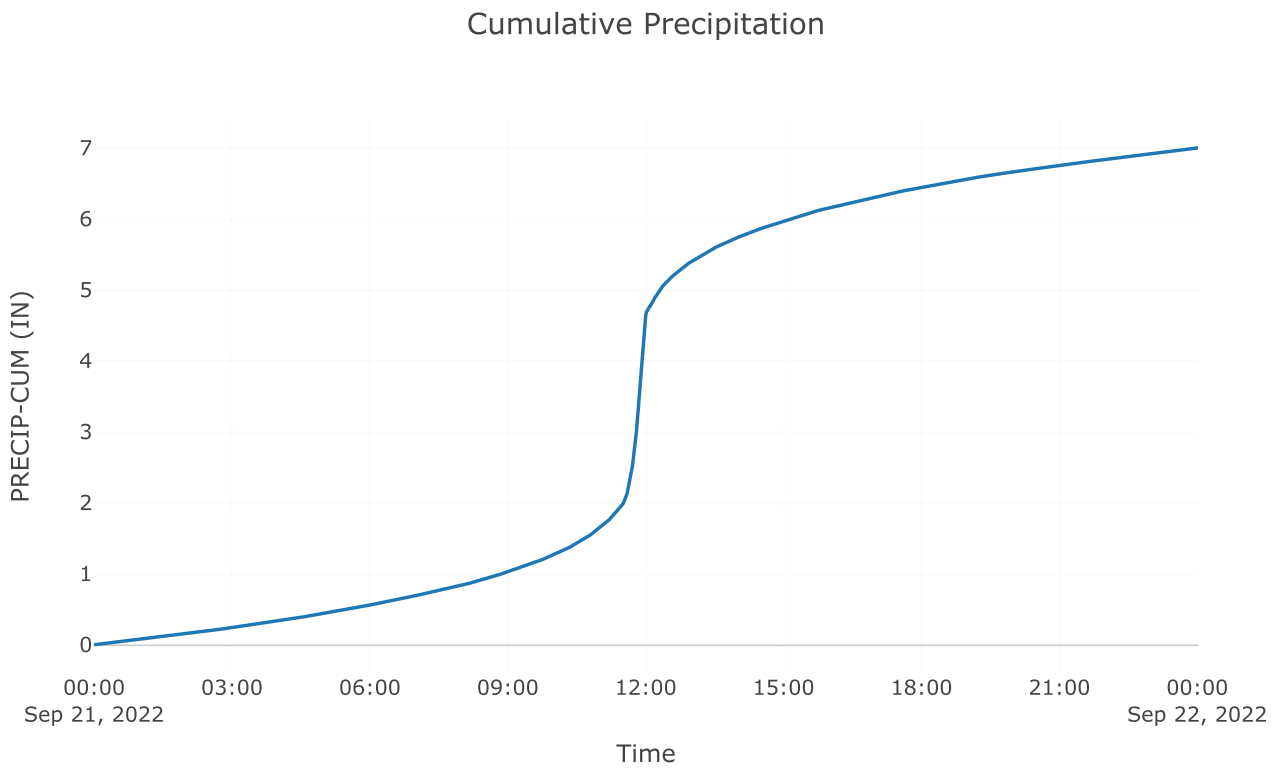
Area (MI2) : 0.01

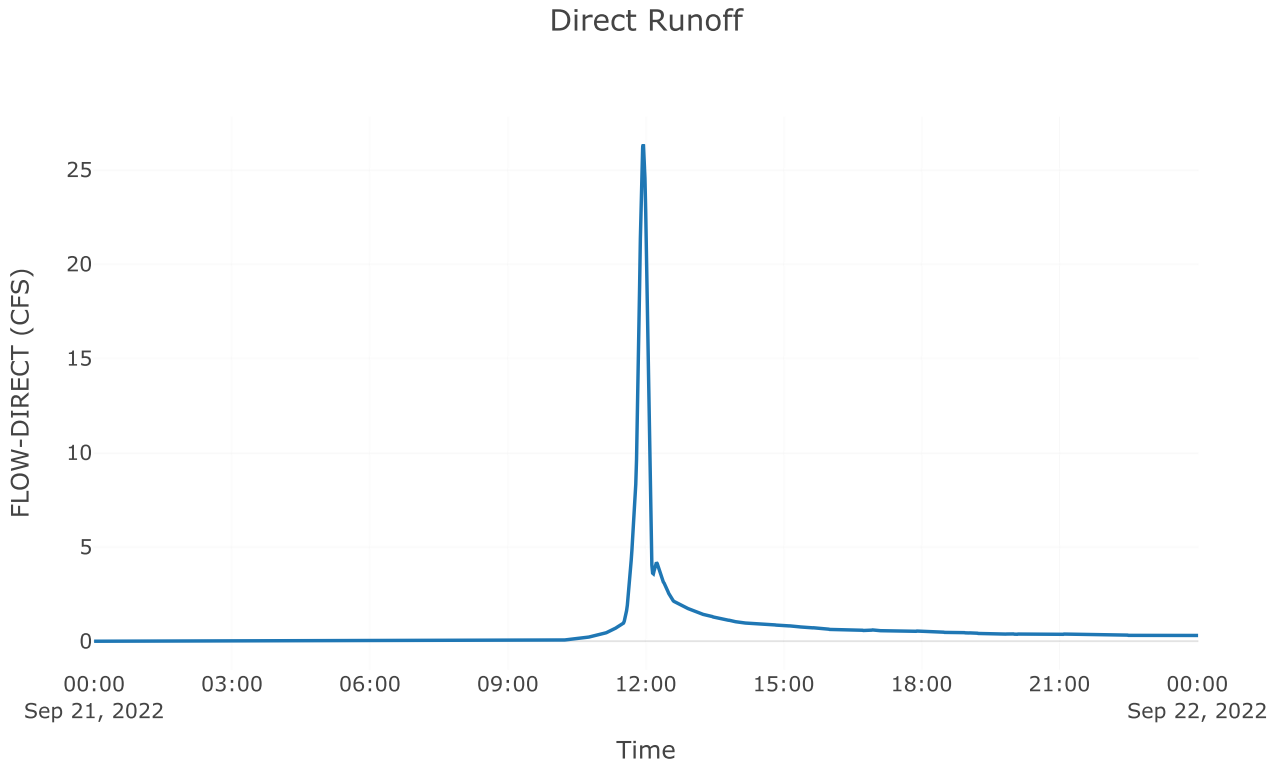
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	62.52
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Perv	
Peak Discharge (CFS)	26.34
Time of Peak Discharge	21Sep2022, 11:57

Volume (IN)	2.85
Precipitation Volume (AC - FT)	3.24
Loss Volume (AC - FT)	1.92
Excess Volume (AC - FT)	1.32
Direct Runoff Volume (AC - FT)	1.32
Baseflow Volume (AC - FT)	0





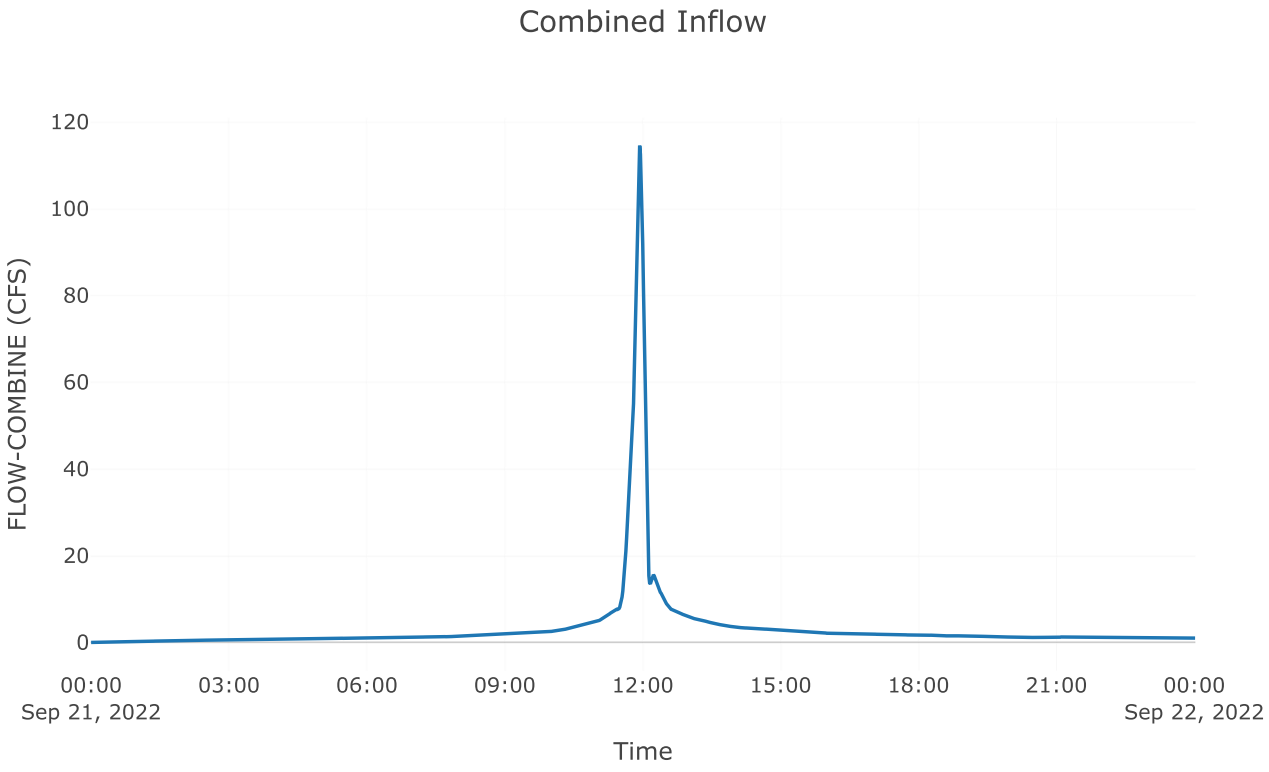


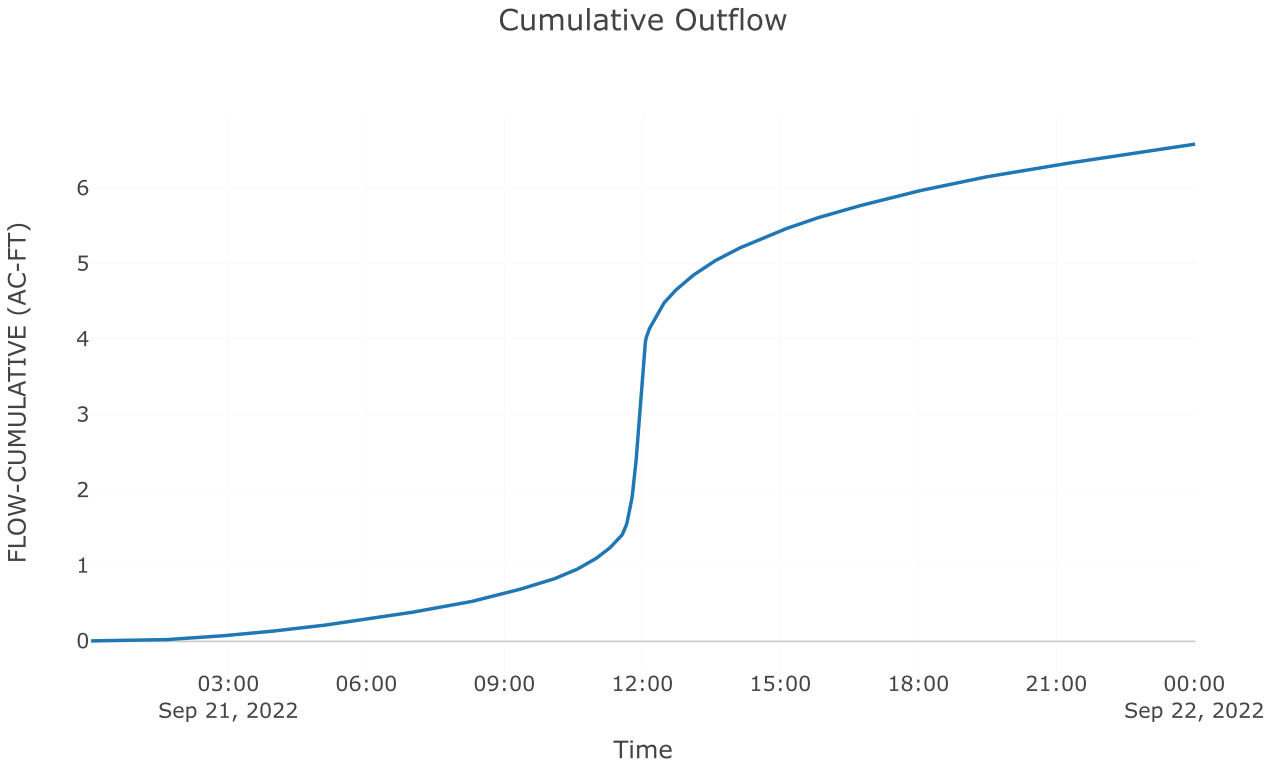


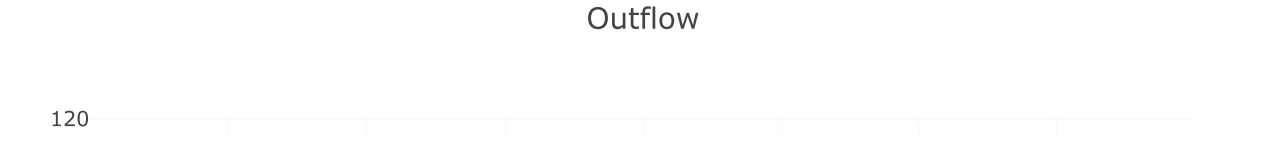
Junction: Total Post 5.1

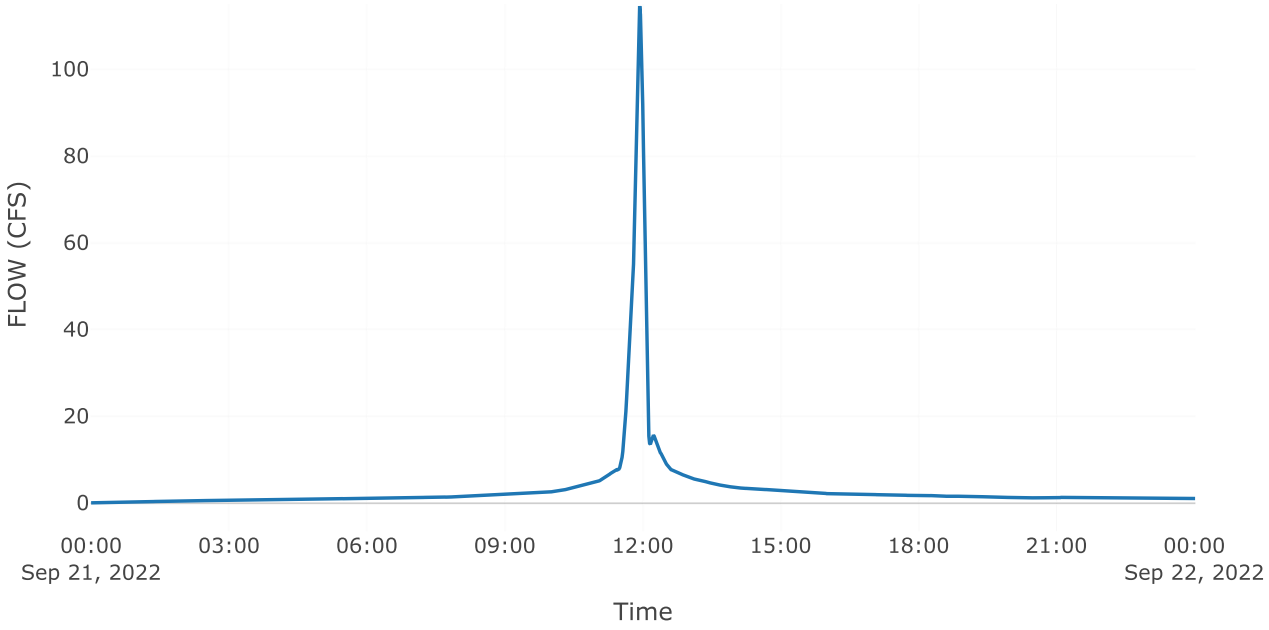
Results: Total Post 5.1
Peak Discharge (CFS) 114.53
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN) 5.3


Combined Inflow
FLOW-COMBINE (CFS)
120
100
80
60
40
20
0
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Cumulative Outflow
FLOW-CUMULATIVE (AC-FT)
6
5
4
3
2
1
0
03:00
Sep 21, 2022
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time


Outflow
120


100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

Project: McClure_Farms

Simulation Run: 100yr B5

Simulation Start: 20 September 2022, 24:00

Simulation End: 22 September 2022, 00:01

HMS Version: 4.10

Executed: 13 October 2022, 19:18

Global Parameter Summary - Subbasin

Area (MI2)

Element Name	Area (MI2)
Pre 5.1	0.03
Post 5.2 byp	0.01
Post 5.1 Imp	0.01
Post 5.1 Perv	0.01

Loss Rate: Scs

Element Name	Percent Impervious Area	Curve Number
Pre 5.1	0	59
Post 5.2 byp	0	59
Post 5.1 Imp	0	98
Post 5.1 Perv	0	62.52

Transform: Scs

Element Name	Lag	Unitgraph Type
Pre 5.1	18.6	Standard
Post 5.2 byp	9.6	Standard
Post 5.1 Imp	3	Standard
Post 5.1 Perv	3	Standard

Global Results Summary

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
Pre 5.1	0.03	59.05	21Sep2022, 12:12	3.01
Post 5.2 byp	0.01	16.24	21Sep2022, 12:04	3.02
Aos poi 5	Not specified	48.5	21Sep2022, 12:12	Not specified
Total poi 5	Not specified	58.95	21Sep2022, 12:00	Not specified
Post 5.1 Imp	0.01	97.75	21Sep2022, 11:56	7.5
Post 5.1 Perv	0.01	31.54	21Sep2022, 11:57	3.41
Total Post 5.1	0.02	129.19	21Sep2022, 11:56	5.97

Subbasin: Pre 5.1

Area (MI2) : 0.03

Loss Rate: Scs

Percent Impervious Area 0

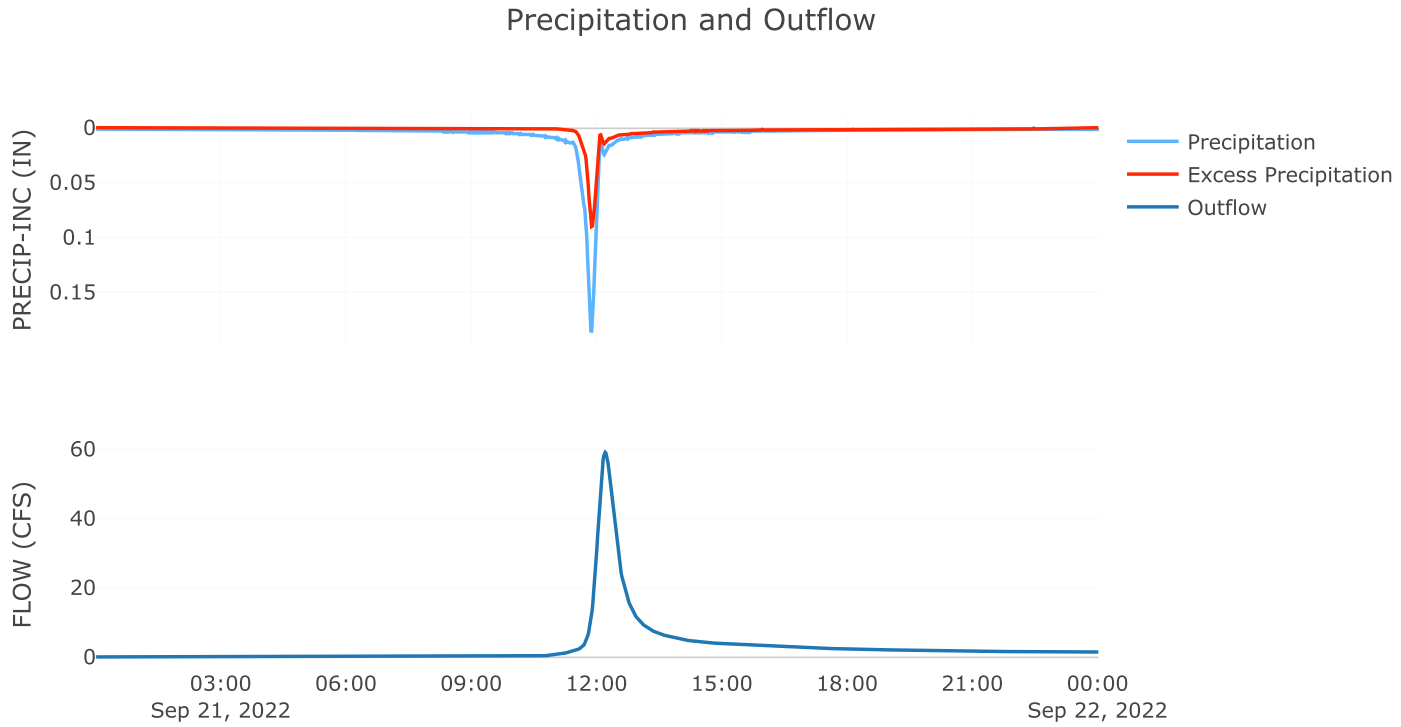
Curve Number 59

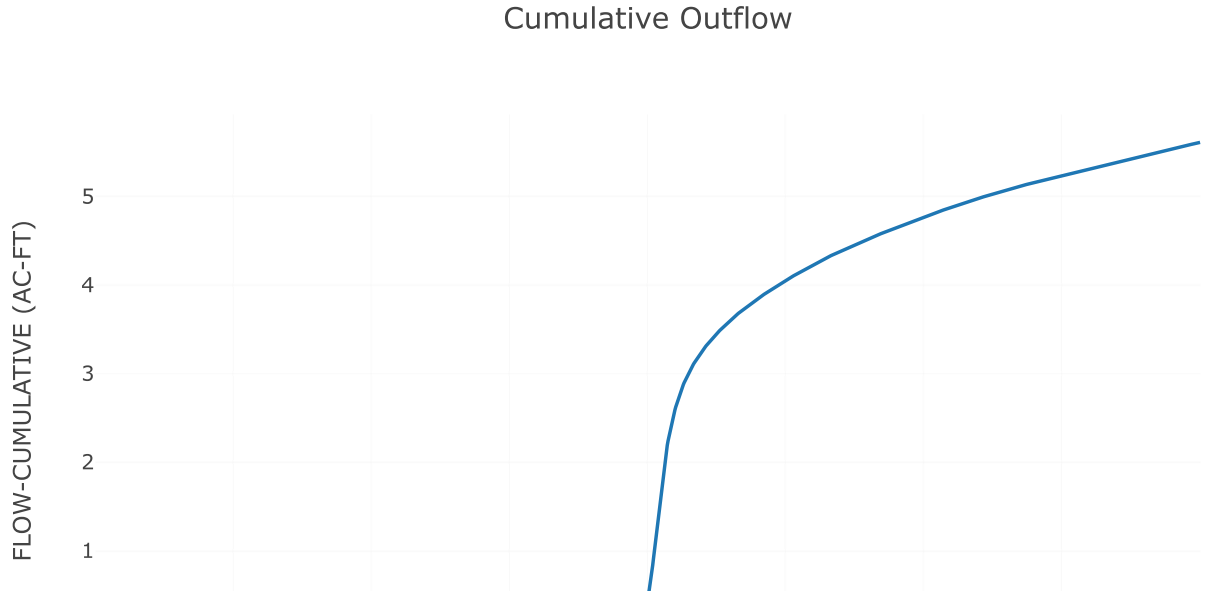
Transform: Scs

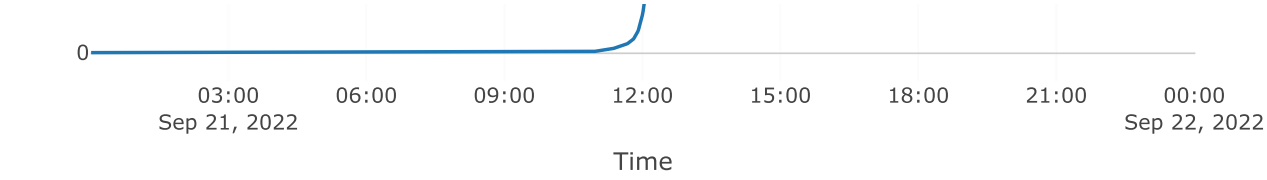
Lag	18.6
Unitgraph Type	Standard

Results: Pre 5.1

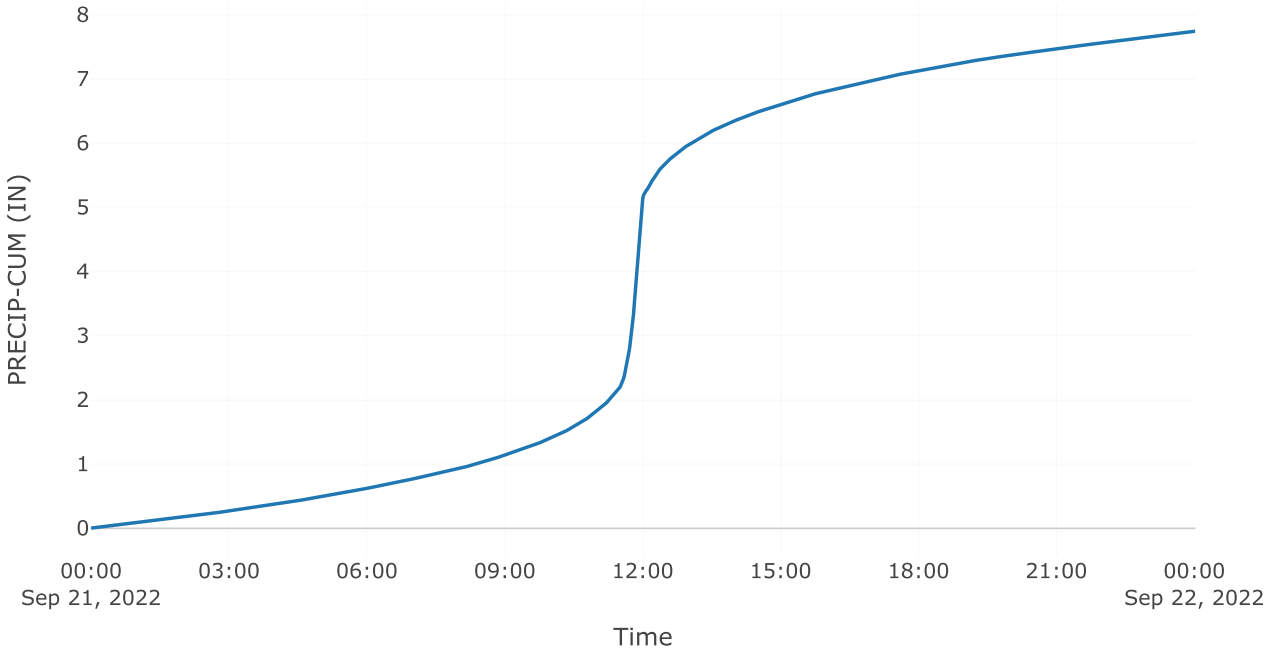
Peak Discharge (CFS)	59.05
Time of Peak Discharge	21Sep2022, 12:12
Volume (IN)	3.01
Precipitation Volume (AC - FT)	14.44
Loss Volume (AC - FT)	8.78
Excess Volume (AC - FT)	5.65
Direct Runoff Volume (AC - FT)	5.61
Baseflow Volume (AC - FT)	0



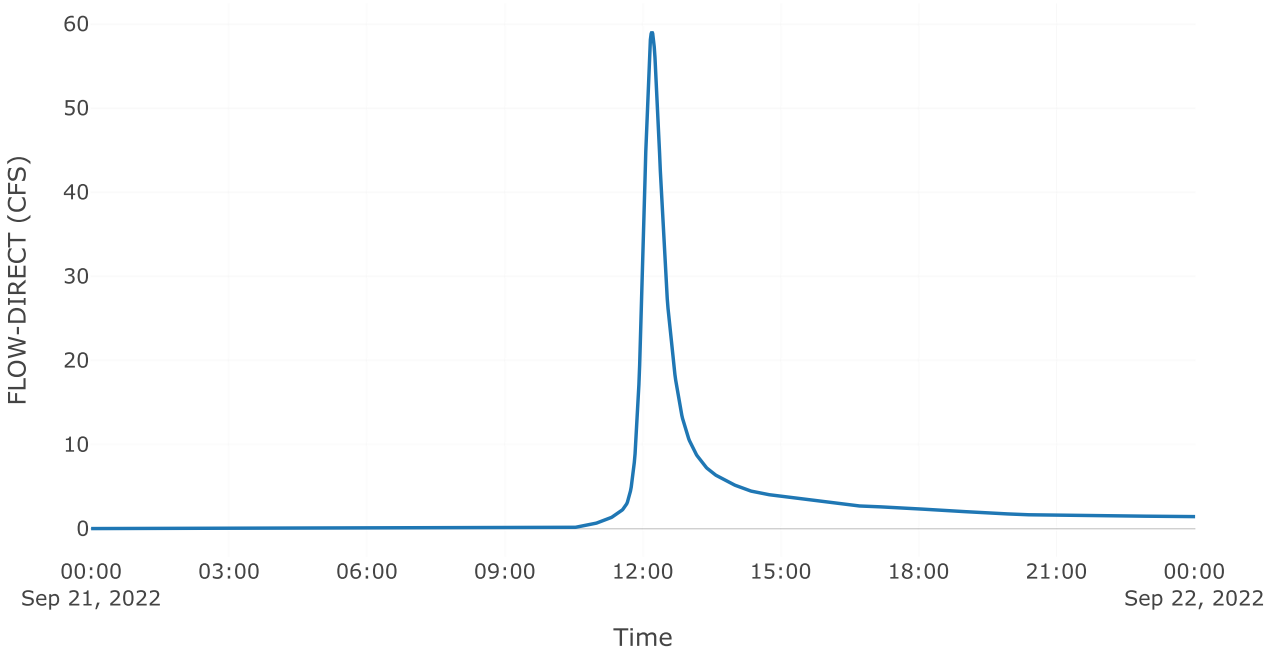




Cumulative Precipitation



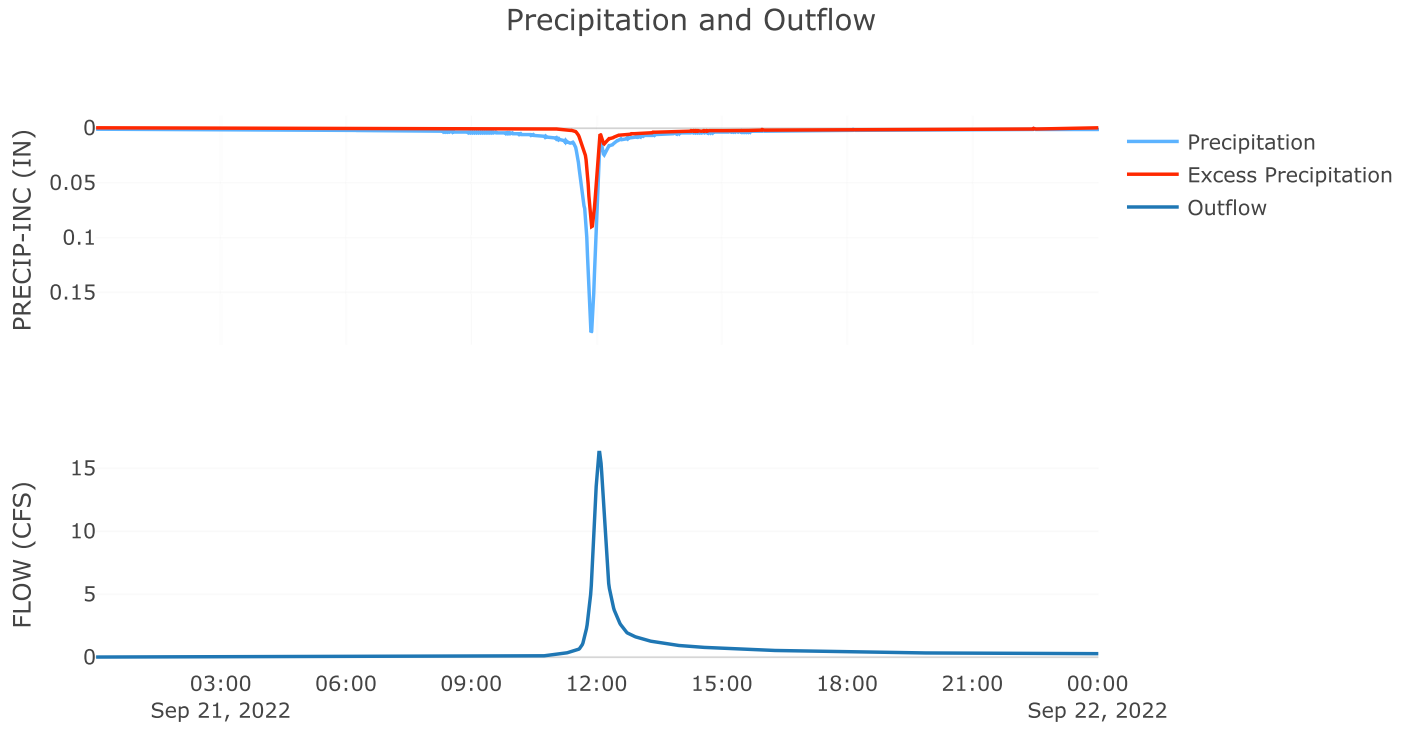
Direct Runoff

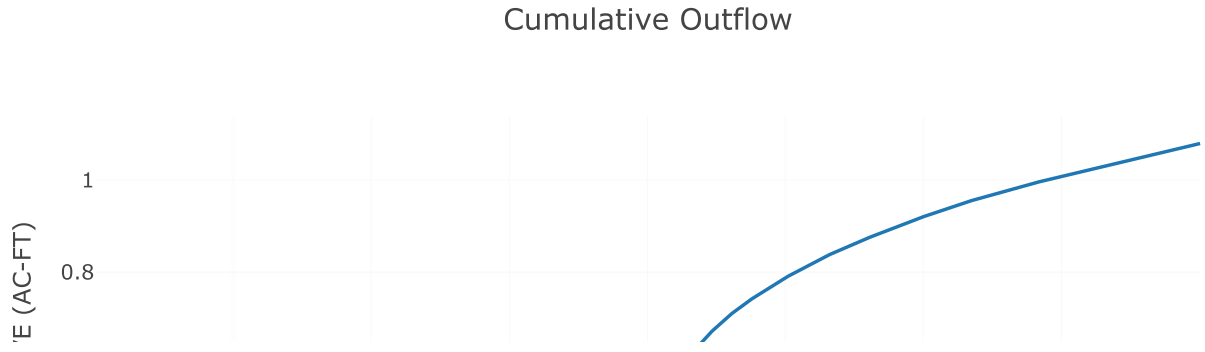


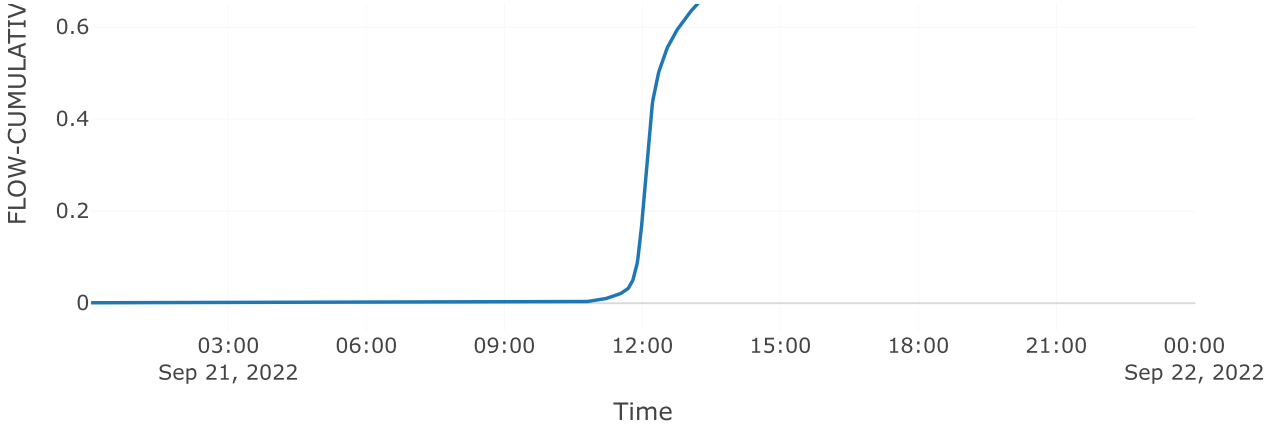
Subbasin: Post 5.2 byp

Area (MI2) : 0.01

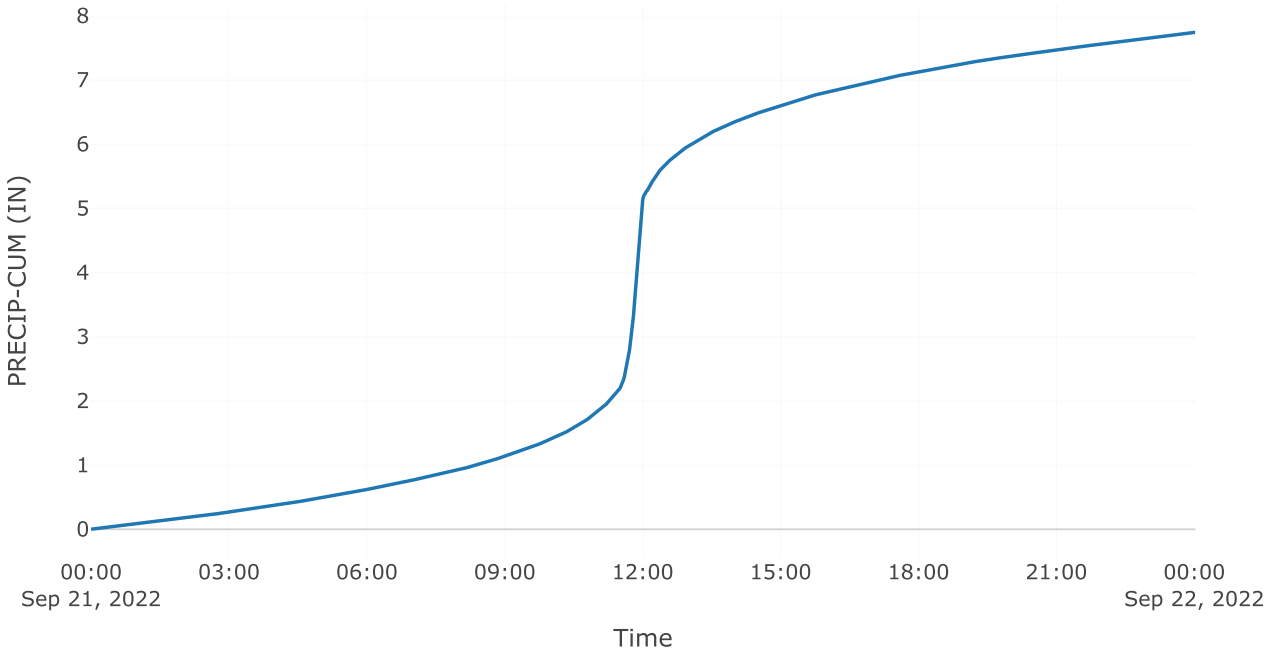
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	59
Transform: Scs	
Lag	9.6
Unitgraph Type	Standard
Results: Post 5.2 byp	
Peak Discharge (CFS)	16.24
Time of Peak Discharge	21Sep2022, 12:04
Volume (IN)	3.02
Precipitation Volume (AC - FT)	2.77
Loss Volume (AC - FT)	1.68
Excess Volume (AC - FT)	1.08
Direct Runoff Volume (AC - FT)	1.08
Baseflow Volume (AC - FT)	0



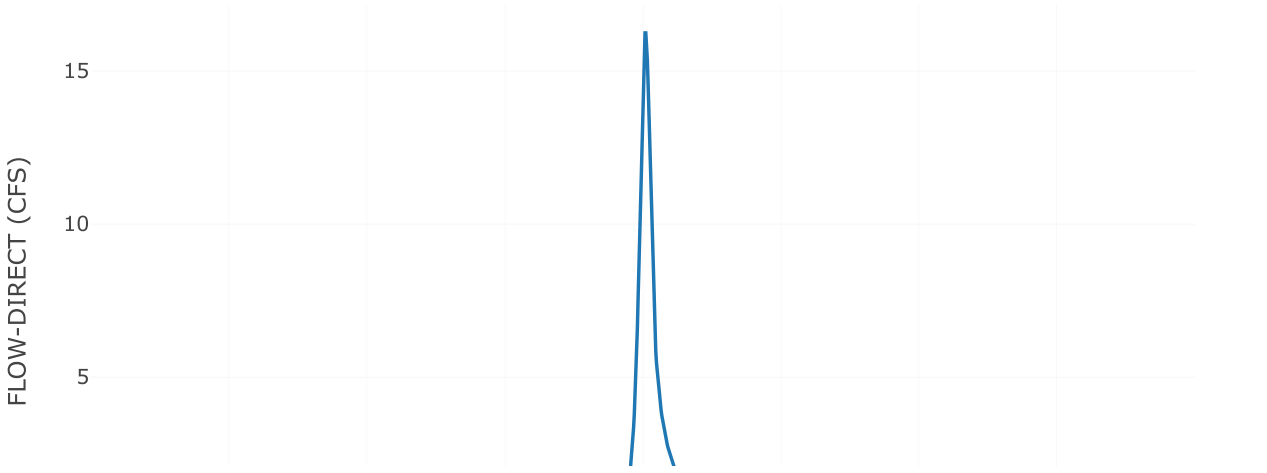


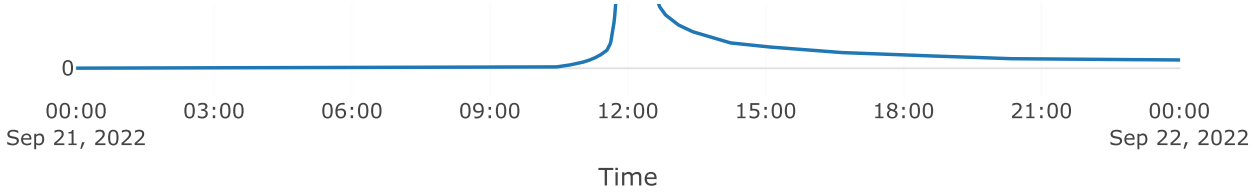


Cumulative Precipitation



Direct Runoff



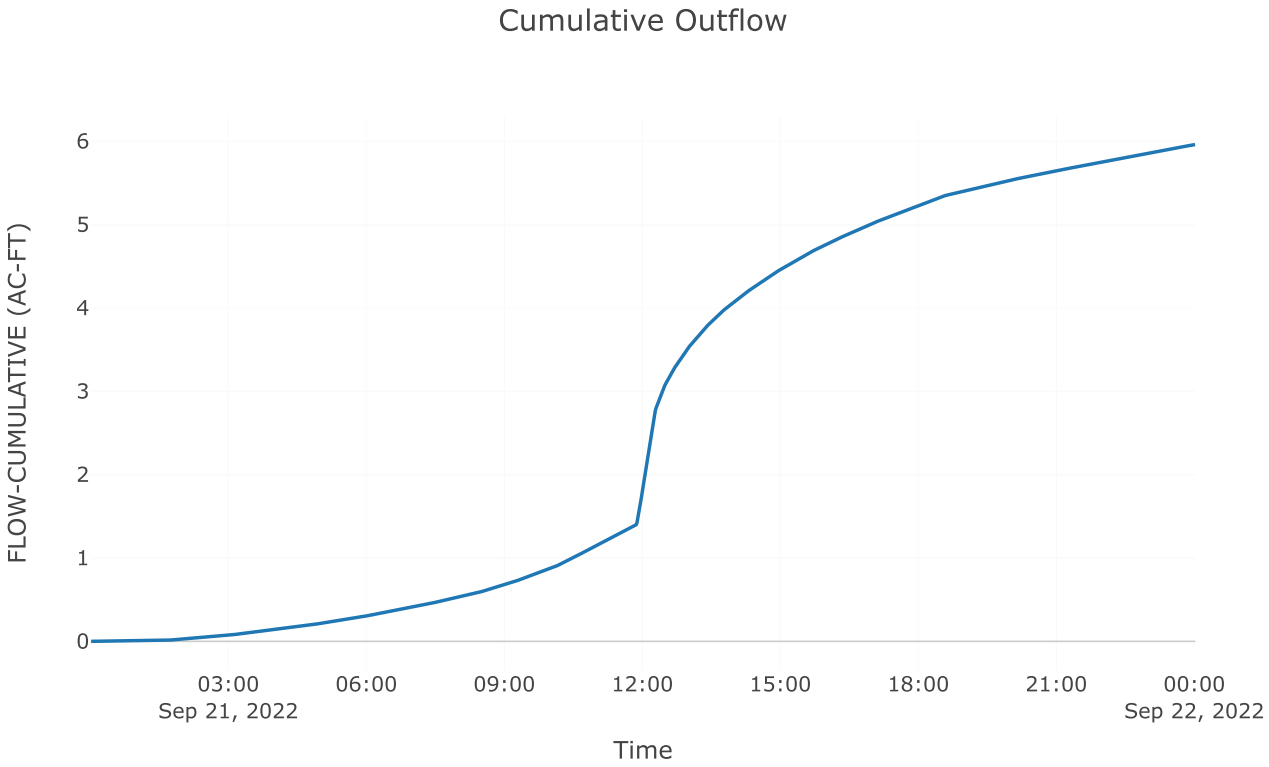


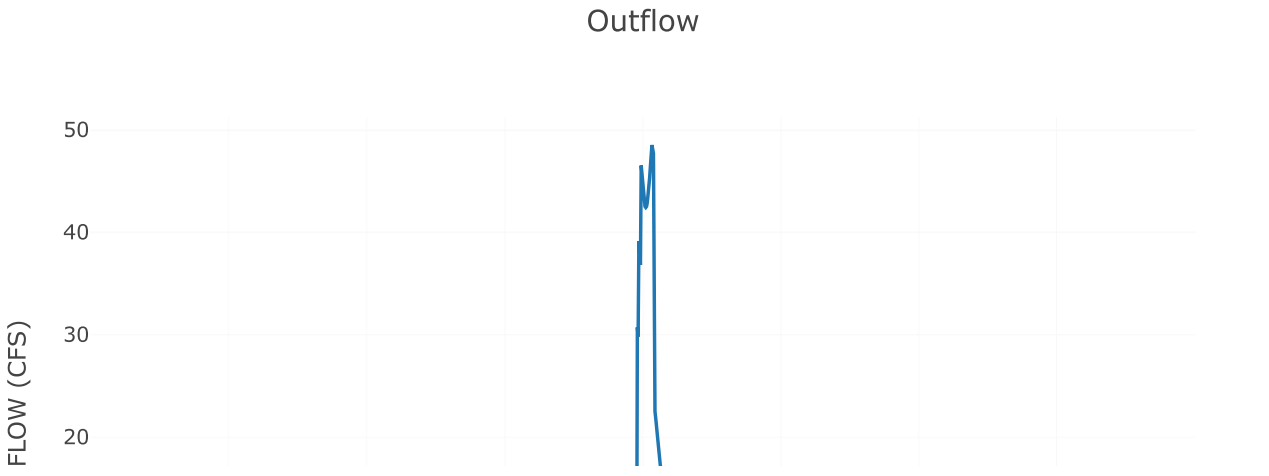
Source: AOS POI 5

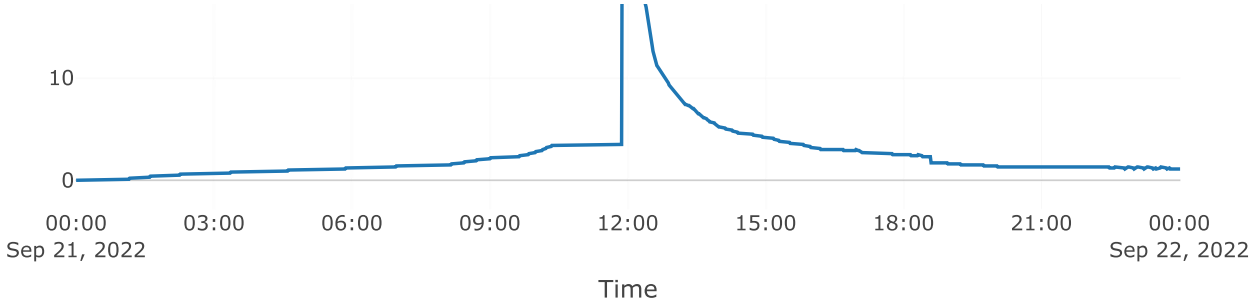
Downstream : Total poi 5
Flow Method : Gage Flow
Flow Gage : 100yr poi 5 aos

Results: AOS POI 5

Peak Discharge (CFS)	48.5
Time of Peak Discharge	21Sep2022, 12:12

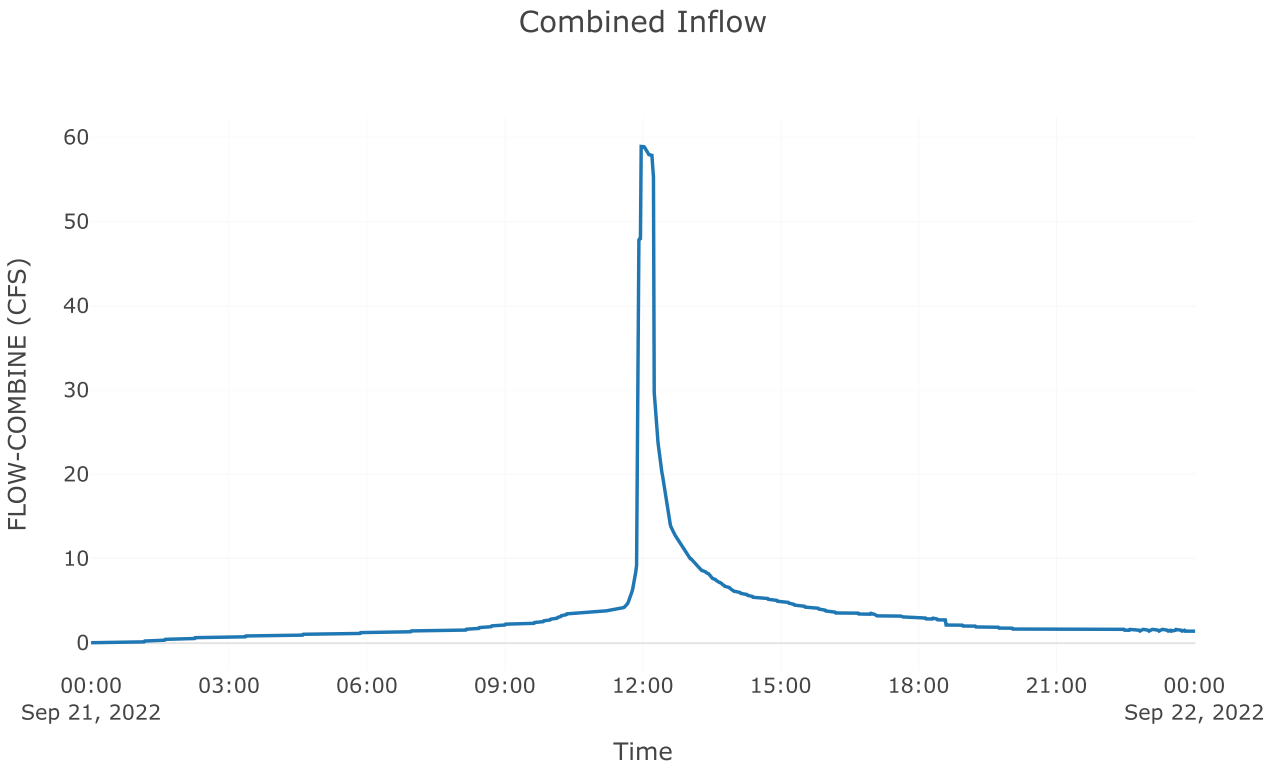


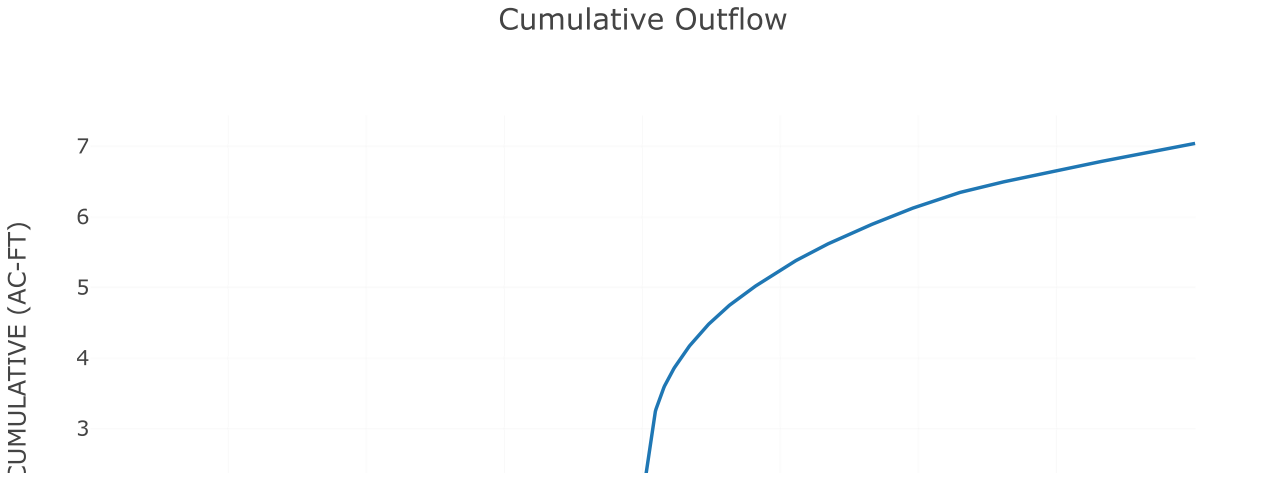


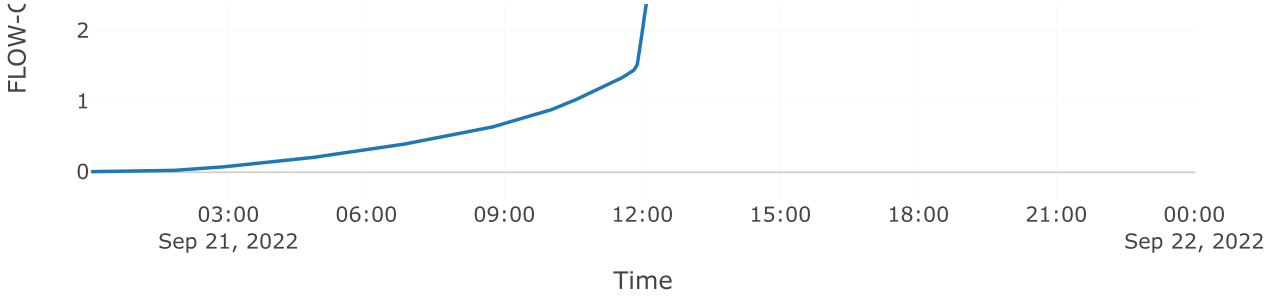


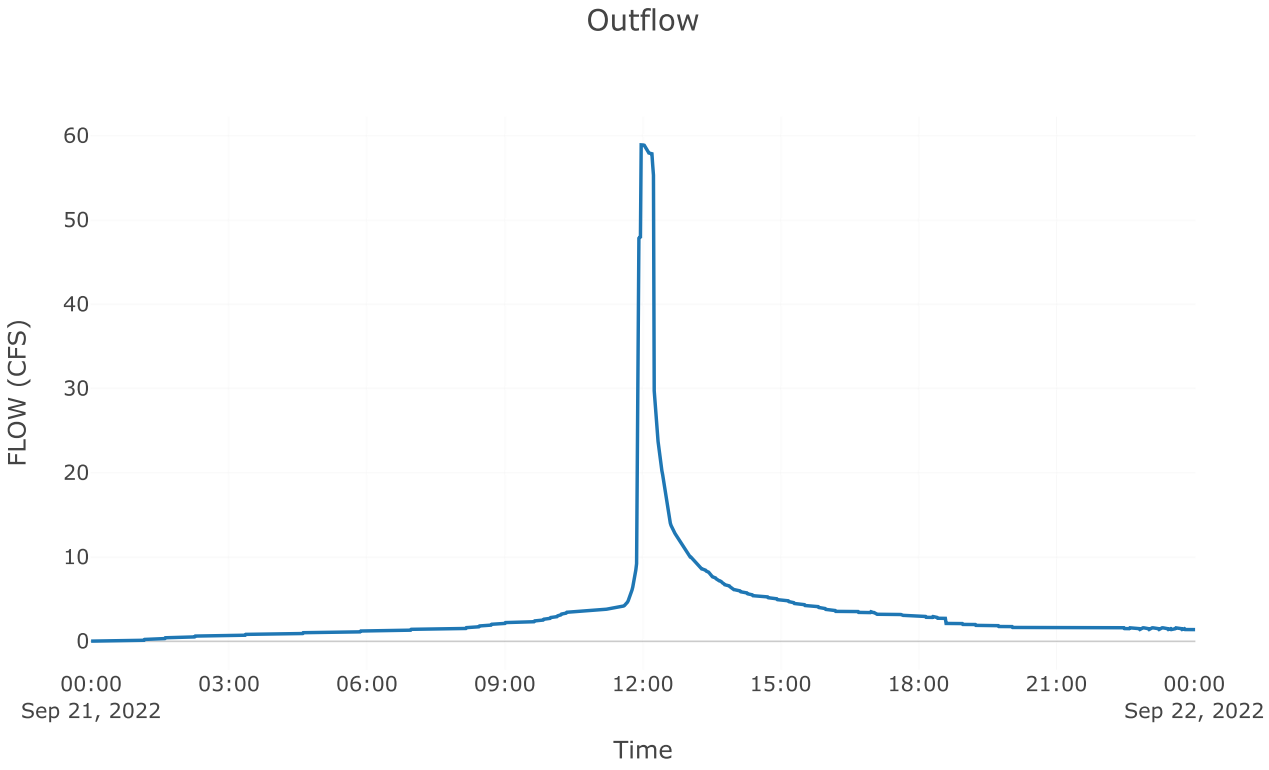
Junction: TOTAL POI 5

Results: TOTAL POI 5
Peak Discharge (CFS) 58.95
Time of Peak Discharge 21Sep2022, 12:00







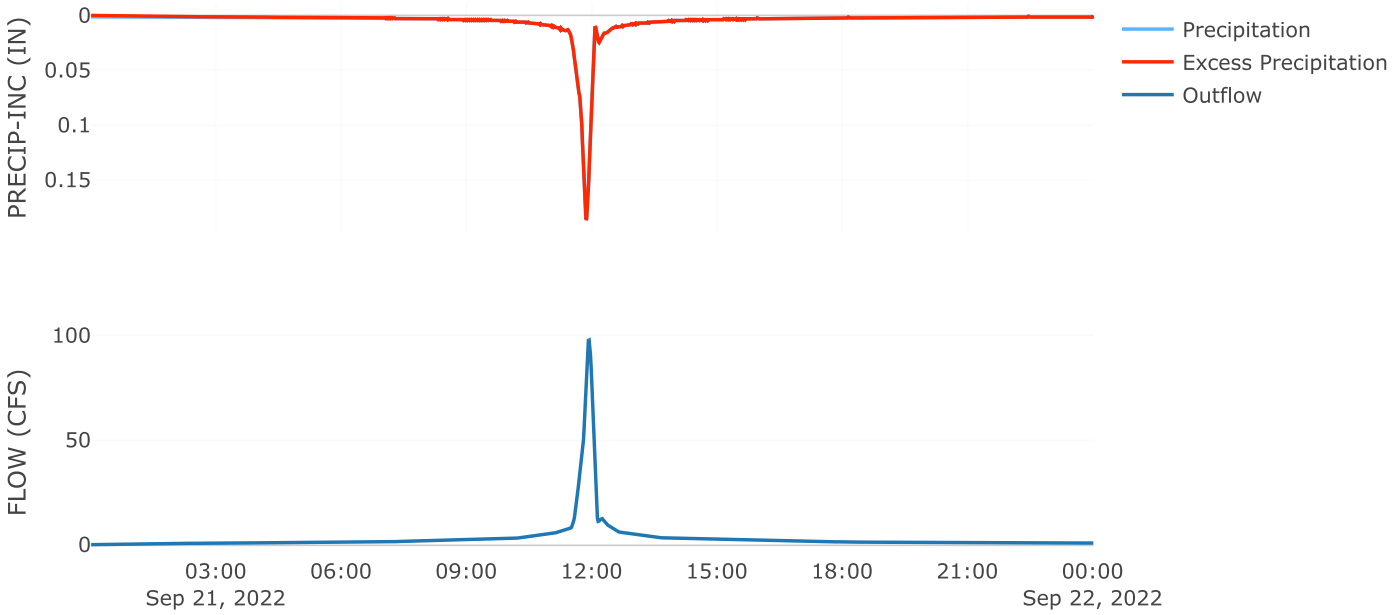


Subbasin: Post 5.1 Imp

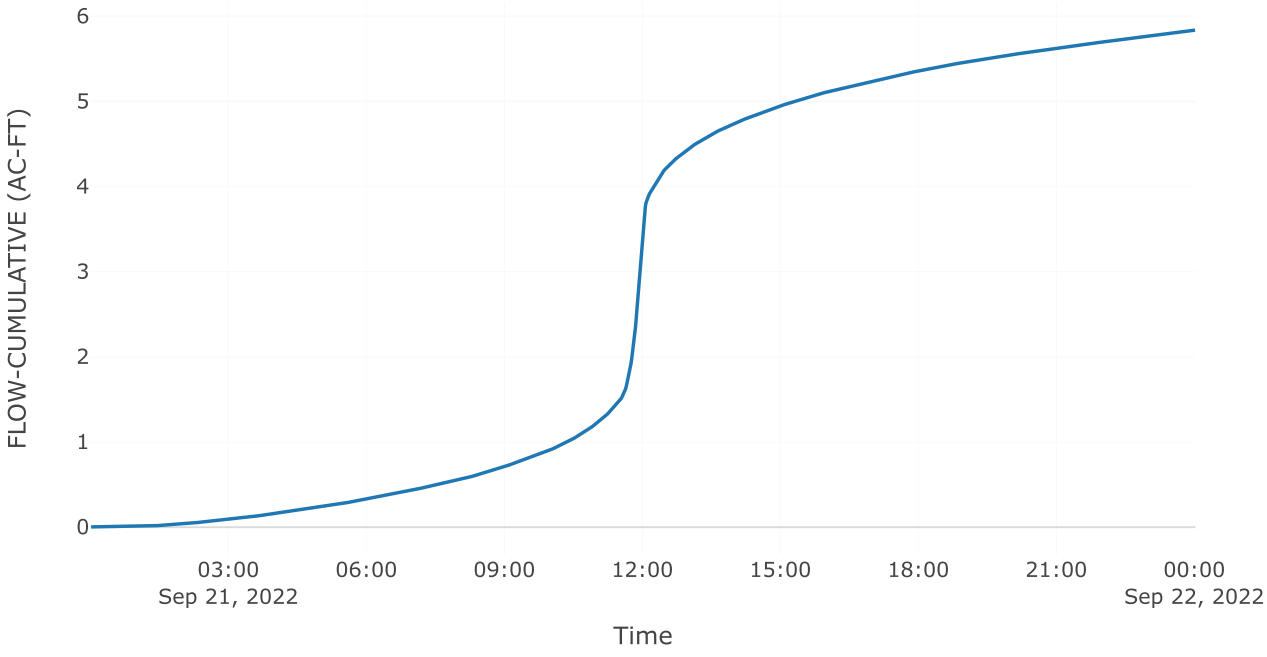
Area (MI2) : 0.01

Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	98
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Imp	
Peak Discharge (CFS)	97.75
Time of Peak Discharge	21Sep2022, 11:56
Volume (IN)	7.5
Precipitation Volume (AC - FT)	6.02
Loss Volume (AC - FT)	0.19
Excess Volume (AC - FT)	5.84
Direct Runoff Volume (AC - FT)	5.83
Baseflow Volume (AC - FT)	0

Precipitation and Outflow

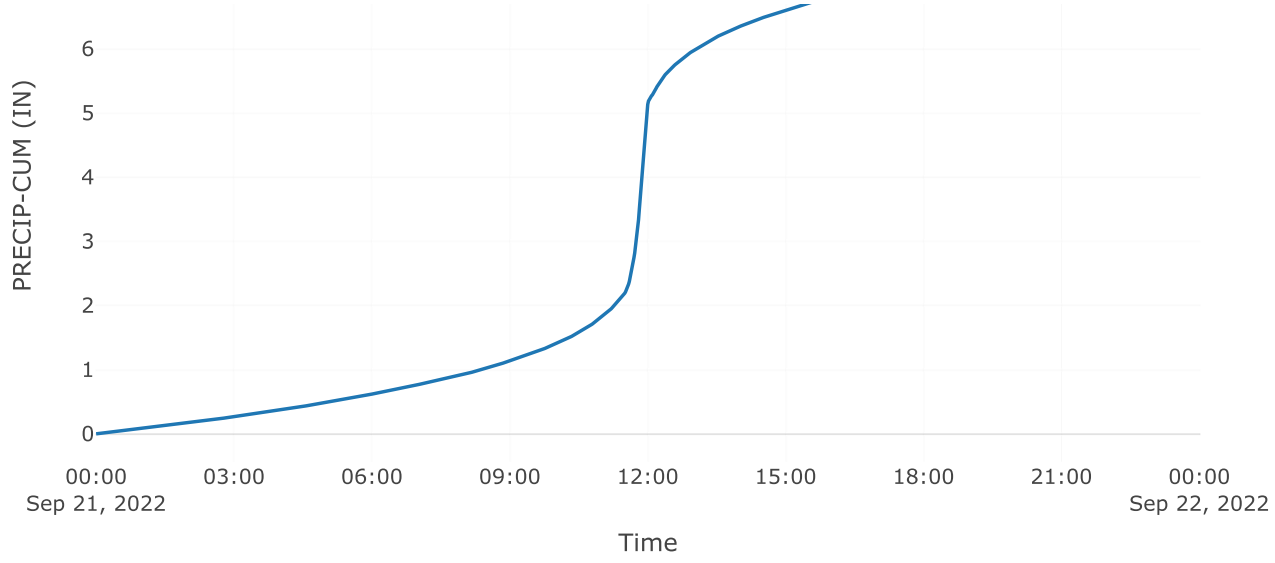


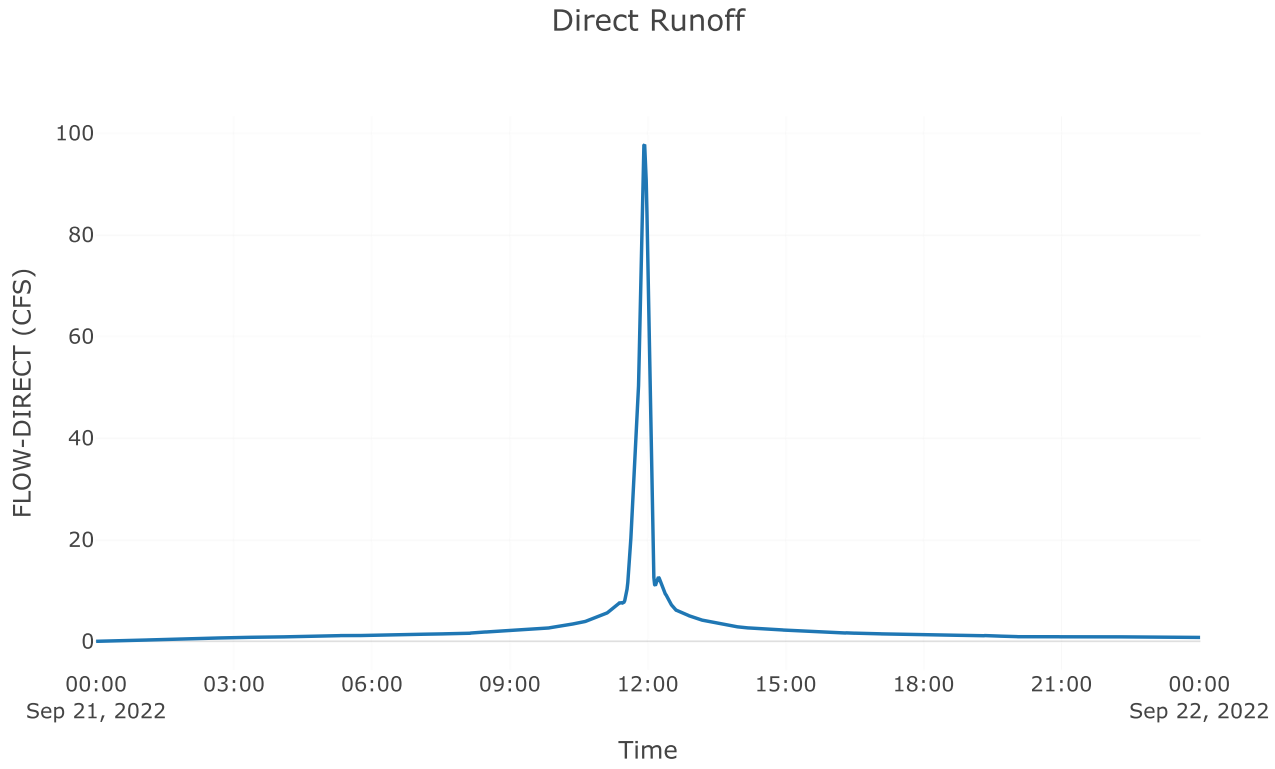
Cumulative Outflow



Cumulative Precipitation





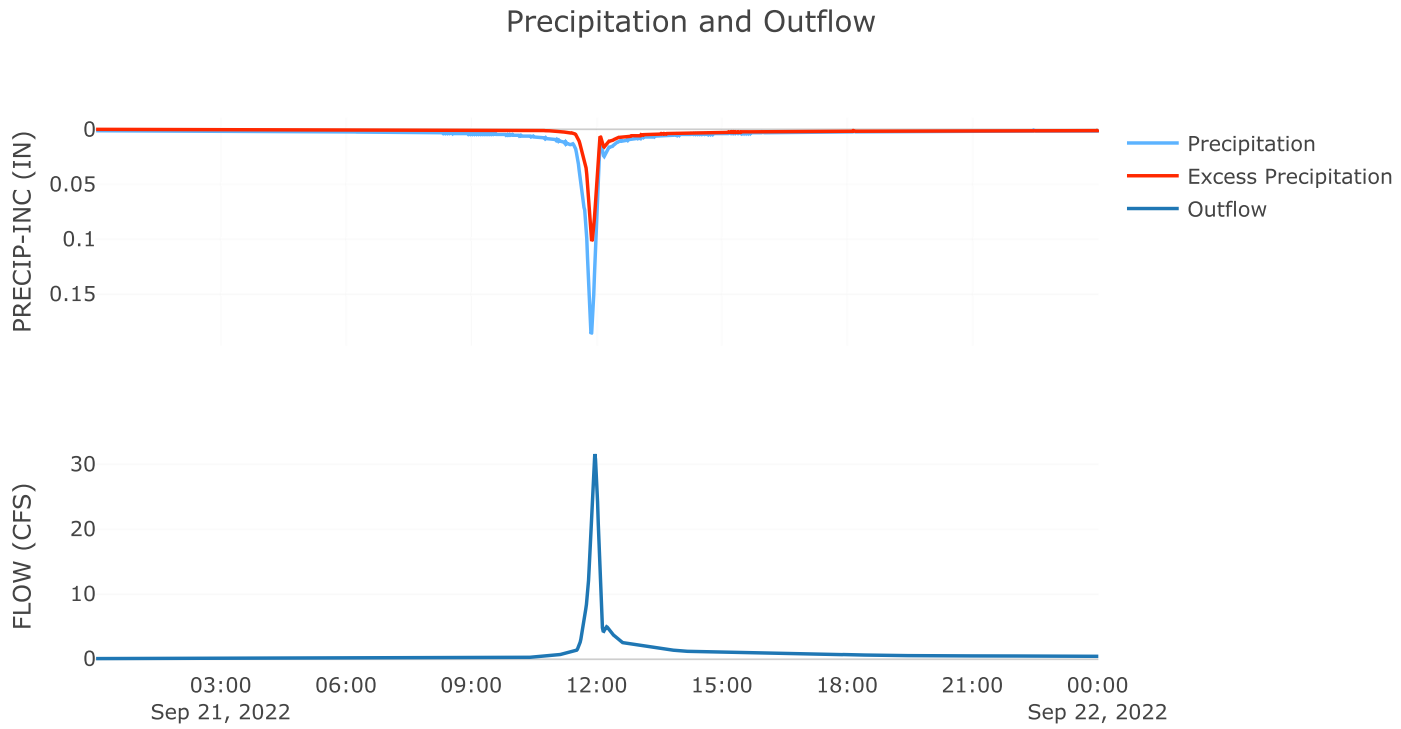


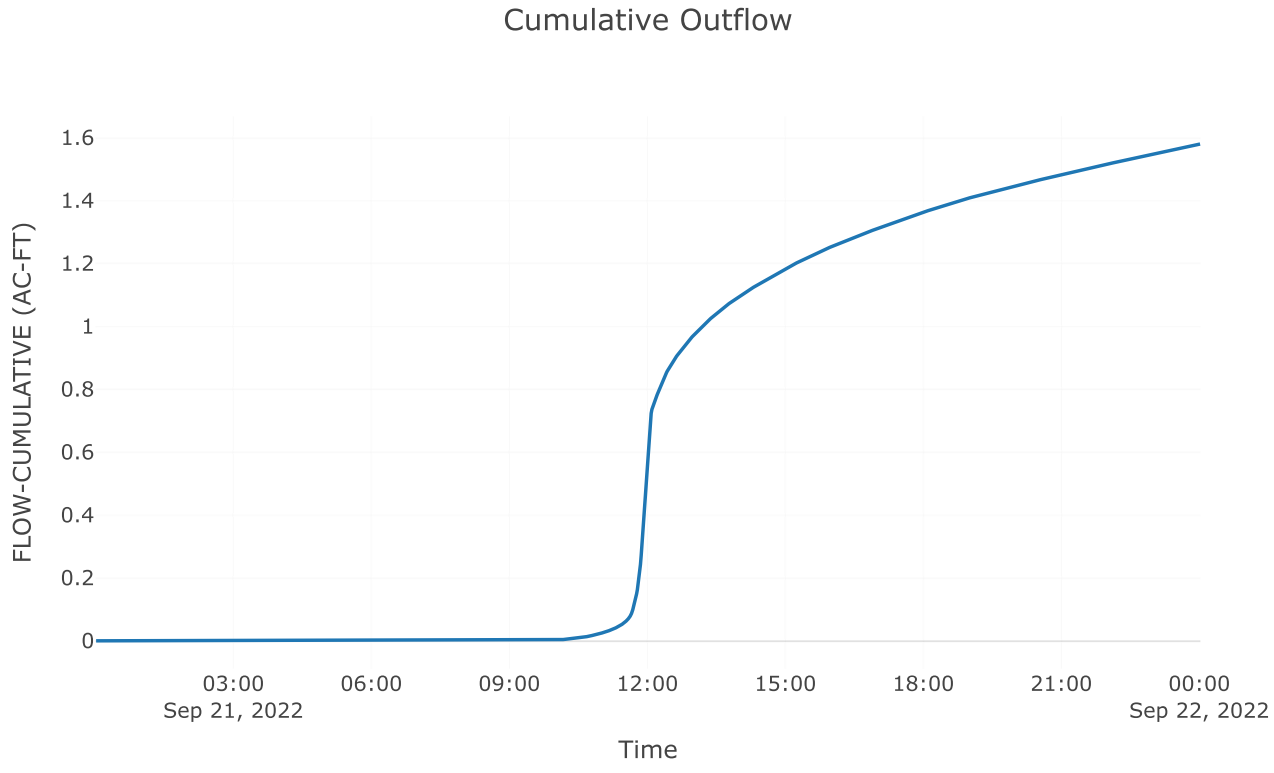
Subbasin: Post 5.1 Perv

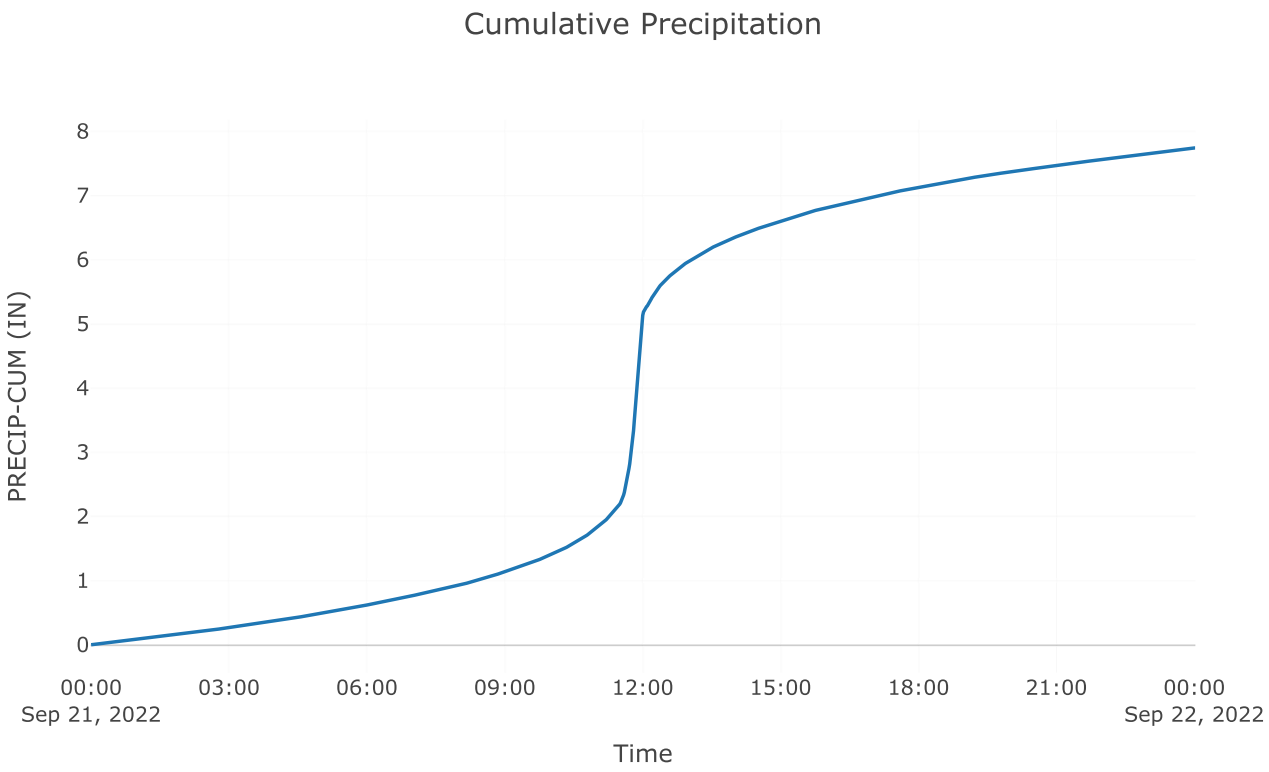
Area (MI2) : 0.01

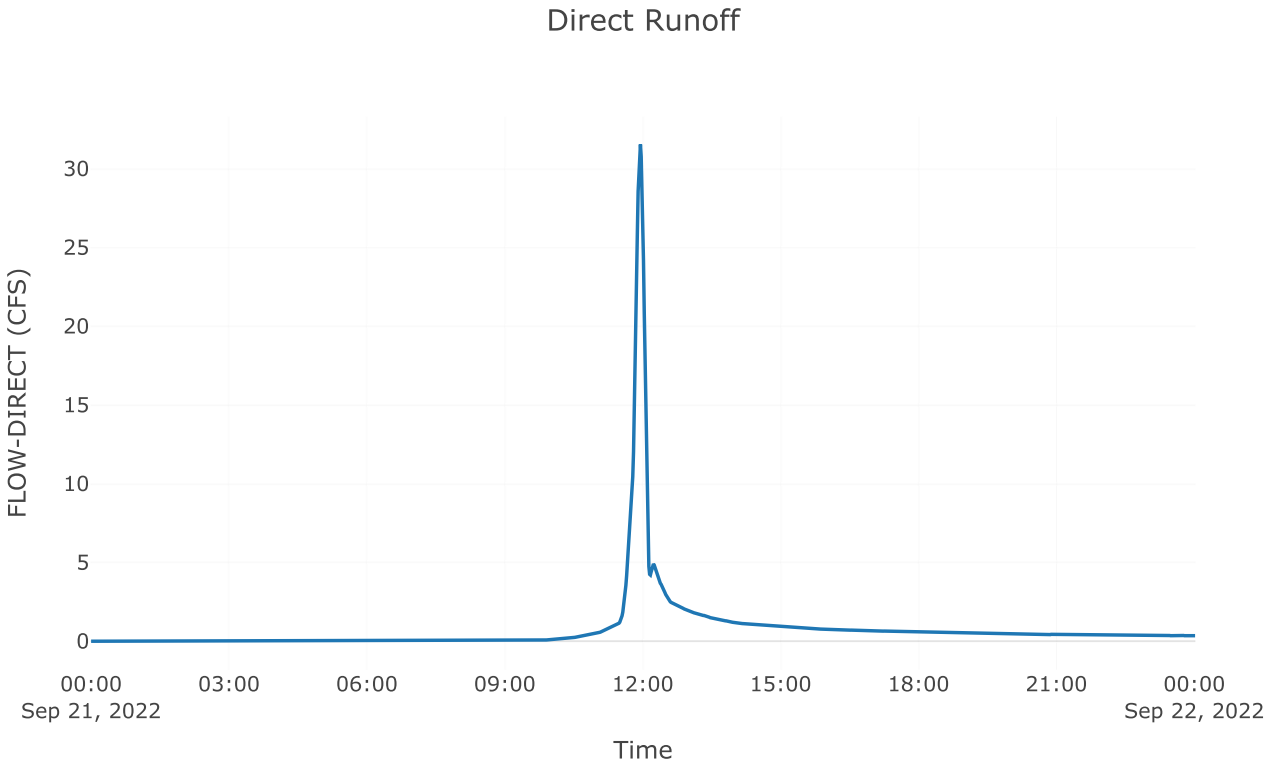
Loss Rate: Scs	
Percent Impervious Area	0
Curve Number	62.52
Transform: Scs	
Lag	3
Unitgraph Type	Standard
Results: Post 5.1 Perv	
Peak Discharge (CFS)	31.54
Time of Peak Discharge	21Sep2022, 11:57

Volume (IN)	3.41
Precipitation Volume (AC - FT)	3.59
Loss Volume (AC - FT)	2
Excess Volume (AC - FT)	1.58
Direct Runoff Volume (AC - FT)	1.58
Baseflow Volume (AC - FT)	0









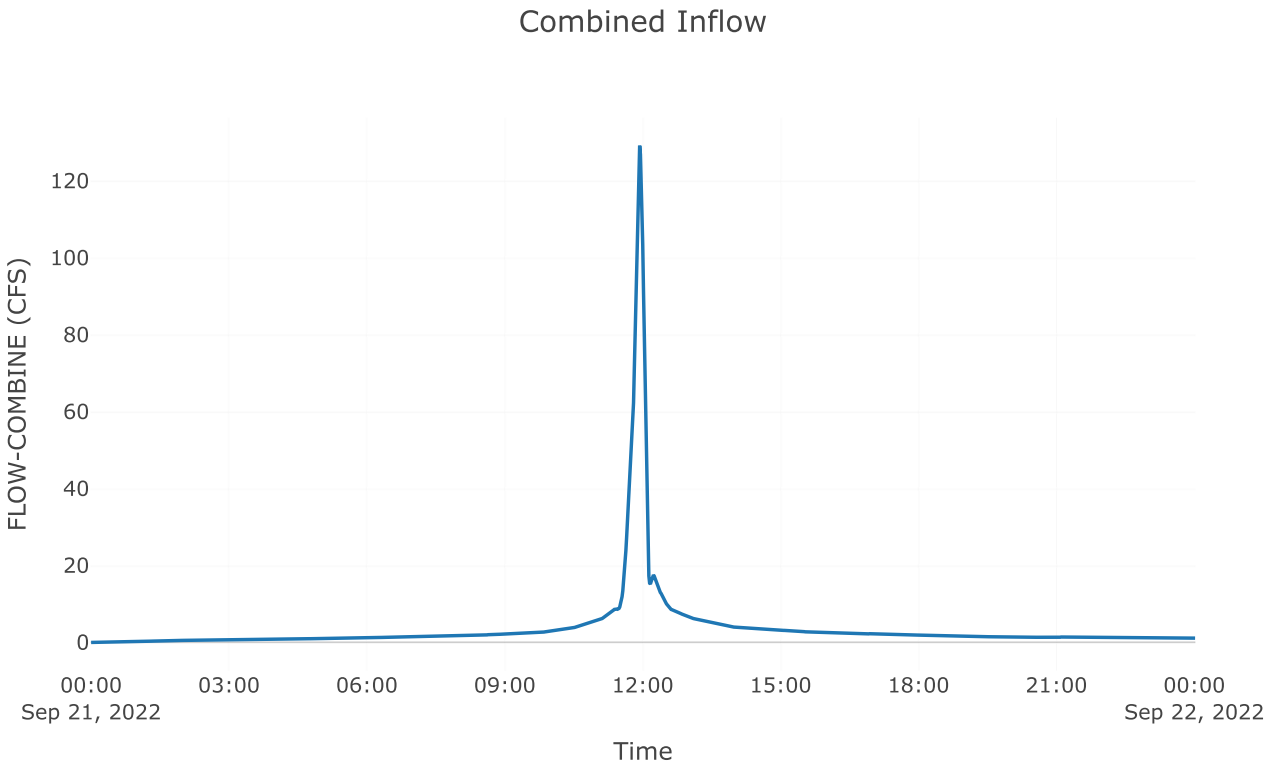
Junction: Total Post 5.1

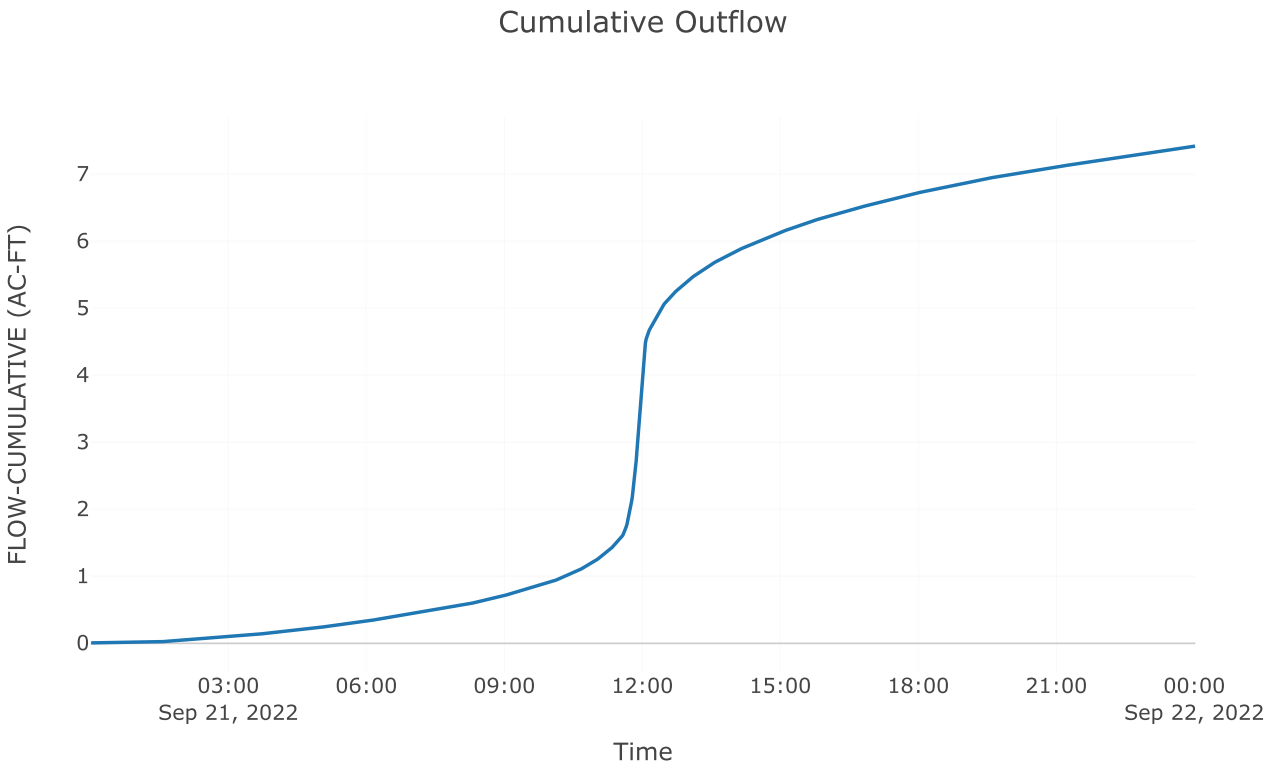
Results: Total Post 5.1

Peak Discharge (CFS) 129.19

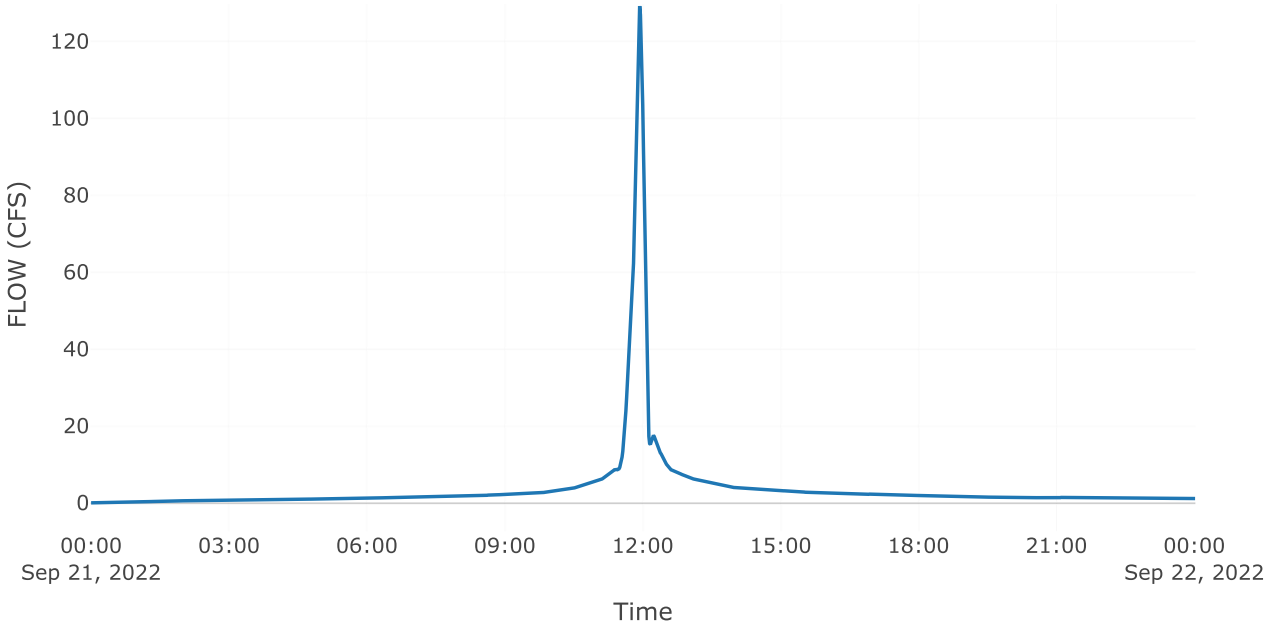
Time of Peak Discharge 21Sep2022, 11:56

Volume (IN)	5.97





Outflow


120
100
80
60
40
20
0
FLOW (CFS)
00:00
Sep 21, 2022
03:00
06:00
09:00
12:00
15:00
18:00
21:00
00:00
Sep 22, 2022
Time

BASIN 5
2YR- 100YR
DETAILED TIME SERIES RESULTS

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												2.73	
0													
0.02	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.78	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.80	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.82	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.83	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.85	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.87	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.88	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.90	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.92	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.93	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.95	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.97	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.98	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
1.00	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
1.02	0.00	0.04	0.0	0.00	0.00	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.03	0.00	0.04	0.0	0.01	0.01	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.05	0.00	0.04	0.0	0.05	0.05	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.07	0.00	0.04	0.0	0.14	0.14	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.08	0.00	0.04	0.0	0.32	0.32	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.10	0.00	0.04	0.0	0.62	0.62	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.12	0.00	0.05	0.0	1.04	1.04	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.13	0.00	0.05	0.0	1.61	1.61	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.15	0.00	0.05	0.0	2.33	2.32	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.17	0.00	0.05	0.0	3.20	3.18	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.18	0.00	0.05	0.0	4.22	4.19	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
1.20	0.00	0.05	0.0	5.39	5.34	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
1.22	0.00	0.05	0.0	6.71	6.63	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
1.23	0.00	0.05	0.0	8.17	8.04	689.00	0.00	24.00	0.2	0.0	0.2	0.00	0.0
1.25	0.00	0.05	0.0	9.77	9.58	689.00	0.00	24.00	0.3	0.0	0.3	0.00	0.0
1.27	0.00	0.05	0.0	11.50	11.24	689.00	0.00	24.00	0.4	0.0	0.4	0.00	0.0
1.28	0.00	0.05	0.0	13.38	13.02	689.00	0.00	24.00	0.5	0.0	0.5	0.00	0.0
1.30	0.00	0.05	0.0	15.42	14.94	689.00	0.00	24.00	0.6	0.0	0.6	0.00	0.0
1.32	0.00	0.05	0.0	17.62	17.00	689.01	0.00	24.00	0.8	0.0	0.8	0.00	0.0
1.33	0.00	0.05	0.0	20.02	19.22	689.01	0.00	24.00	1.0	0.0	1.0	0.00	0.0
1.35	0.00	0.06	0.0	22.62	21.61	689.01	0.00	24.00	1.3	0.0	1.3	0.00	0.0
1.37	0.00	0.06	0.0	25.42	24.16	689.01	0.00	24.00	1.6	0.0	1.6	0.00	0.0
1.38	0.00	0.06	0.1	28.43	26.87	689.01	0.01	24.00	1.9	0.0	1.9	0.00	0.0
1.40	0.00	0.06	0.1	31.62	29.70	689.01	0.01	24.00	2.3	0.0	2.3	0.00	0.0
1.42	0.00	0.06	0.1	34.96	32.64	689.01	0.01	24.00	2.8	0.0	2.8	0.00	0.0
1.43	0.00	0.06	0.1	38.41	35.62	689.01	0.01	24.00	3.3	0.0	3.3	0.00	0.0
1.45	0.00	0.06	0.1	41.94	38.61	689.01	0.01	24.00	3.9	0.0	3.9	0.00	0.0
1.47	0.00	0.06	0.1	45.54	41.60	689.01	0.01	24.00	4.6	0.0	4.6	0.00	0.0
1.48	0.00	0.06	0.1	49.21	44.59	689.01	0.01	24.00	5.4	0.0	5.4	0.00	0.0
1.50	0.00	0.06	0.1	52.97	47.60	689.01	0.01	24.00	6.2	0.0	6.2	0.00	0.0
1.52	0.00	0.06	0.1	56.86	50.66	689.02	0.02	24.00	7.1	0.0	7.1	0.00	0.0
1.53	0.00	0.06	0.1	60.95	53.83	689.02	0.02	24.00	8.1	0.0	8.1	0.00	0.0
1.55	0.00	0.06	0.1	65.24	57.13	689.02	0.02	24.00	9.2	0.0	9.2	0.00	0.0
1.57	0.00	0.07	0.1	69.75	60.55	689.02	0.02	24.00	10.4	0.0	10.4	0.00	0.0
1.58	0.00	0.07	0.1	74.46	64.07	689.02	0.02	24.00	11.7	0.0	11.7	0.00	0.0
1.60	0.00	0.07	0.1	79.35	67.67	689.02	0.02	24.00	13.1	0.0	13.1	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.07	0.1	84.39	71.30	689.02	0.03	24.00	14.6	0.0	14.6	0.00	0.0
1.63	0.00	0.07	0.1	89.53	74.92	689.02	0.03	24.00	16.3	0.0	16.3	0.00	0.0
1.65	0.00	0.07	0.1	94.73	78.48	689.02	0.03	24.00	18.0	0.0	18.0	0.00	0.0
1.67	0.00	0.07	0.1	99.95	81.94	689.03	0.03	24.00	19.9	0.0	19.9	0.00	0.0
1.68	0.00	0.07	0.1	105.18	85.30	689.03	0.03	24.00	21.9	0.0	21.9	0.00	0.0
1.70	0.00	0.07	0.1	110.47	88.60	689.03	0.04	24.00	24.0	0.0	24.0	0.00	0.0
1.72	0.00	0.07	0.1	115.86	91.88	689.03	0.04	24.00	26.2	0.0	26.2	0.00	0.0
1.73	0.00	0.07	0.1	121.42	95.21	689.03	0.04	24.00	28.5	0.0	28.5	0.00	0.0
1.75	0.00	0.07	0.1	127.17	98.62	689.03	0.04	24.00	31.0	0.0	31.0	0.00	0.0
1.77	0.00	0.07	0.1	133.15	102.12	689.03	0.04	24.00	33.6	0.0	33.6	0.00	0.0
1.78	0.00	0.07	0.1	139.36	105.73	689.03	0.05	24.00	36.4	0.0	36.4	0.00	0.0
1.80	0.00	0.08	0.1	145.79	109.41	689.03	0.05	24.00	39.3	0.0	39.3	0.00	0.0
1.82	0.00	0.08	0.1	152.42	113.15	689.04	0.05	24.00	42.3	0.1	42.3	0.00	0.1
1.83	0.00	0.08	0.1	159.20	116.89	689.04	0.05	24.00	45.5	0.1	45.5	0.00	0.1
1.85	0.00	0.08	0.1	166.11	120.61	689.04	0.06	24.00	48.8	0.1	48.8	0.00	0.1
1.87	0.00	0.08	0.1	173.14	124.29	689.04	0.06	24.00	52.3	0.1	52.3	0.00	0.1
1.88	0.00	0.08	0.1	180.28	127.93	689.04	0.06	24.00	56.0	0.1	56.0	0.00	0.1
1.90	0.00	0.08	0.1	187.54	131.53	689.04	0.06	24.00	59.8	0.1	59.8	0.00	0.1
1.92	0.00	0.08	0.1	194.91	135.09	689.04	0.07	24.00	63.8	0.1	63.8	0.00	0.1
1.93	0.00	0.08	0.1	202.40	138.62	689.04	0.07	24.00	67.9	0.1	67.9	0.00	0.1
1.95	0.00	0.08	0.1	210.01	142.10	689.04	0.07	24.00	72.2	0.1	72.2	0.00	0.1
1.97	0.00	0.08	0.1	217.73	145.55	689.05	0.07	24.00	76.6	0.1	76.6	0.00	0.1
1.98	0.00	0.08	0.1	225.57	148.95	689.05	0.08	24.00	81.2	0.1	81.2	0.00	0.1
2.00	0.00	0.08	0.1	233.53	152.31	689.05	0.08	24.00	86.0	0.1	86.0	0.00	0.1
2.02	0.00	0.09	0.1	241.59	155.63	689.05	0.08	24.00	90.9	0.1	90.9	0.00	0.1
2.03	0.00	0.09	0.1	249.77	158.91	689.05	0.08	24.00	95.9	0.1	95.9	0.00	0.1
2.05	0.00	0.09	0.1	258.06	162.14	689.05	0.09	24.00	101.1	0.1	101.1	0.00	0.1
2.07	0.00	0.09	0.1	266.47	165.32	689.05	0.09	24.00	106.5	0.1	106.5	0.00	0.1
2.08	0.00	0.09	0.1	274.98	168.47	689.05	0.09	24.00	112.0	0.1	112.0	0.00	0.1
2.10	0.00	0.09	0.1	283.60	171.56	689.05	0.09	24.00	117.7	0.1	117.7	0.00	0.1
2.12	0.00	0.09	0.1	292.33	174.61	689.05	0.10	24.00	123.5	0.1	123.5	0.00	0.1
2.13	0.00	0.09	0.1	301.14	177.59	689.06	0.10	24.00	129.5	0.1	129.5	0.00	0.1
2.15	0.00	0.09	0.1	310.02	180.50	689.06	0.10	24.00	135.6	0.1	135.6	0.00	0.1
2.17	0.00	0.09	0.1	318.97	183.32	689.06	0.10	24.00	141.9	0.1	141.9	0.00	0.1
2.18	0.00	0.09	0.2	328.02	186.10	689.06	0.11	24.00	148.3	0.1	148.3	0.00	0.1
2.20	0.00	0.09	0.2	337.21	188.88	689.06	0.11	24.00	154.9	0.1	154.9	0.00	0.1
2.22	0.00	0.09	0.2	346.59	191.70	689.06	0.11	24.00	161.6	0.1	161.6	0.00	0.1
2.23	0.00	0.10	0.2	356.22	194.62	689.06	0.11	24.00	168.5	0.1	168.5	0.00	0.1
2.25	0.00	0.10	0.2	366.12	197.66	689.06	0.12	24.00	175.5	0.1	175.5	0.00	0.1
2.27	0.00	0.10	0.2	376.32	200.84	689.06	0.12	24.00	182.7	0.1	182.7	0.00	0.1
2.28	0.00	0.10	0.2	386.79	204.12	689.06	0.12	24.00	190.0	0.1	190.0	0.00	0.1
2.30	0.00	0.10	0.2	397.46	207.43	689.06	0.13	24.00	197.6	0.1	197.6	0.00	0.1
2.32	0.00	0.10	0.2	408.26	210.68	689.07	0.13	24.00	205.3	0.1	205.3	0.00	0.1
2.33	0.00	0.10	0.2	419.10	213.79	689.07	0.13	24.00	213.2	0.1	213.2	0.00	0.1
2.35	0.00	0.10	0.2	429.89	216.69	689.07	0.13	24.00	221.3	0.1	221.3	0.00	0.1
2.37	0.00	0.10	0.2	440.62	219.36	689.07	0.14	24.00	229.5	0.1	229.5	0.00	0.1
2.38	0.00	0.10	0.2	451.29	221.82	689.07	0.14	24.00	237.8	0.1	237.8	0.00	0.1
2.40	0.00	0.10	0.2	461.91	224.10	689.07	0.14	24.00	246.3	0.1	246.3	0.00	0.1
2.42	0.00	0.10	0.2	472.48	226.19	689.07	0.14	24.00	254.9	0.1	254.9	0.00	0.1
2.43	0.00	0.11	0.2	483.02	228.14	689.07	0.15	24.00	263.6	0.1	263.6	0.00	0.1
2.45	0.00	0.11	0.2	493.58	229.99	689.07	0.15	24.00	272.4	0.1	272.4	0.00	0.1
2.47	0.00	0.11	0.2	504.21	231.81	689.07	0.15	24.00	281.3	0.1	281.3	0.00	0.1
2.48	0.00	0.11	0.2	514.97	233.66	689.07	0.15	24.00	290.3	0.2	290.3	0.00	0.2
2.50	0.00	0.11	0.2	525.91	235.57	689.07	0.15	24.00	299.5	0.2	299.5	0.00	0.2
2.52	0.00	0.11	0.2	537.04	237.56	689.07	0.15	24.00	308.7	0.2	308.7	0.00	0.2
2.53	0.00	0.11	0.2	548.41	239.68	689.07	0.16	24.00	318.1	0.2	318.1	0.00	0.2
2.55	0.00	0.11	0.2	560.07	241.97	689.07	0.16	24.00	327.6	0.2	327.6	0.00	0.2
2.57	0.00	0.11	0.2	572.05	244.44	689.08	0.16	24.00	337.3	0.2	337.3	0.00	0.2
2.58	0.00	0.11	0.2	584.30	247.04	689.08	0.16	24.00	347.1	0.2	347.1	0.00	0.2
2.60	0.00	0.11	0.2	596.77	249.70	689.08	0.17	24.00	357.0	0.2	357.0	0.00	0.2
2.62	0.00	0.11	0.2	609.31	252.27	689.08	0.17	24.00	367.2	0.2	367.2	0.00	0.2
2.63	0.00	0.11	0.2	621.81	254.65	689.08	0.17	24.00	377.4	0.2	377.4	0.00	0.2
2.65	0.00	0.12	0.2	634.20	256.77	689.08	0.17	24.00	387.8	0.2	387.8	0.00	0.2
2.67	0.00	0.12	0.2	646.46	258.64	689.08	0.18	24.00	398.3	0.2	398.3	0.00	0.2
2.68	0.00	0.12	0.2	658.65	260.32	689.08	0.18	24.00	408.9	0.2	408.9	0.00	0.2
2.70	0.00	0.12	0.2	670.82	261.88	689.08	0.18	24.00	419.6	0.2	419.6	0.00	0.2
2.72	0.00	0.12	0.2	683.05	263.40	689.08	0.18	24.00	430.4	0.2	430.4	0.00	0.2
2.73	0.00	0.12	0.2	695.39	264.95	689.08	0.18	24.00	441.3	0.2	441.3	0.00	0.2
2.75	0.00	0.12	0.2	707.94	266.60	689.08	0.18	24.00	452.3	0.2	452.3	0.00	0.2
2.77	0.00	0.12	0.2	720.77	268.44	689.08	0.19	24.00	463.4	0.2	463.4	0.00	0.2
2.78	0.00	0.12	0.2	733.91	270.46	689.08	0.19	24.00	474.7	0.2	474.7	0.00	0.2
2.80	0.00	0.12	0.2	747.32	272.63	689.08	0.19	24.00	486.1	0.2	486.1	0.00	0.2
2.82	0.00	0.12	0.2	760.97	274.91	689.09	0.19	24.00	497.6	0.2	497.6	0.00	0.2
2.83	0.00	0.12	0.2	774.79	277.22	689.09	0.19	24.00	509.2	0.2	509.2	0.00	0.2
2.85	0.00	0.13	0.2	788.73	279.50	689.09	0.20	24.00	521.0	0.2	521.0	0.00	0.2
2.87	0.00	0.13	0.2	802.74	281.70	689.09	0.20	24.00	533.0	0.2	533.0	0.00	0.2
2.88	0.00	0.13	0.2	816.78	283.79	689.09	0.20	24.00	545.1	0.2	545.1	0.00	0.2
2.90	0.00	0.13	0.2	830.85	285.79	689.09	0.20	24.00	557.3	0.2	557.3	0.00	0.2
2.92	0.00	0.13	0.2	844.99	287.73	689.09	0.21	24.00	569.6	0.2	569.6	0.00	0.2
2.93	0.00	0.13	0.2	859.22	289.63	689.09	0.21	24.00	582.0	0.2	582.0	0.00	0.2
2.95	0.00	0.13	0.2	873.53	291.49	689.09	0.21	24.00	594.6	0.2	594.6	0.00	0.2
2.97	0.00	0.13	0.2	887.95	293.33	689.09	0.21	24.00	607.3	0.2	607.3	0.00	0.2
2.98	0.00	0.13	0.2	902.44	295.13	689.09	0.21	24.00	620.1	0.2	620.1	0.00	0.2
3.00	0.00	0.13	0.2	917.00	296.88	689.09	0.22	24.00	633.0	0.2	633.0	0.00	0.2
3.02	0.00	0.13	0.2	931.66	298.62	689.09	0.22	24.00	646.1	0.2	646.1	0.00	0.2
3.03	0.00	0.13	0.2	946.39	300.31	689.09	0.22	24.00	659.2	0.2	659.2	0.00	0.2
3.05	0.00	0.14	0.2	961.18	301.96	689.09	0.22	24.00	672.5	0.2	672.5	0.00	0.2
3.07	0.00	0.14	0.2	976.08	303.60	689.09	0.22	24.00	685.8	0.2	685.8	0.00	0.2
3.08	0.00	0.14	0.2	991.03	305.19	689.09	0.22	24.00	699.3	0.2	699.3	0.00	0.2
3.10	0.00	0.14	0.3	1006.06	306.75	689.10	0.23	24.00	712.9	0.2	712.9	0.00	0.2
3.12	0.00	0.14	0.3	1021.18	308.29	689.10	0.23	24.00	726.6	0.2	726.6	0.00	0.2
3.13	0.00	0.14	0.3	1036.40	309.84	689.10	0.23	24.00	740.3	0.2	740.3	0.00	0.2
3.15	0.00	0.14	0.3	1051.70	311.36	689.10	0.23	24.00	754.2	0.2	754.2	0.00	0.2
3.17	0.00	0.14	0.3	1067.09	312.87	689.10	0.23	24.00	768.2	0.2	768.2	0.00	0.2
3.18	0.00	0.14	0.3	1082.54	314.34	689.10	0.23	24.00	782.3	0.2	782.3	0.00	0.2
3.20	0.00	0.14	0.3	1098.03	315.76	689.10	0.24	24.00	796.5	0.2	796.5	0.00	0.2
3.22	0.00	0.14	0.3	1113.55	317.10	689.10	0.24	24.00	810.7	0.2	810.7	0.00	0.2
3.23	0.00	0.14	0.3	1129.09	318.37	689.10	0.24	24.00	825.1	0.2	825.1	0.00	0.2
3.25	0.00	0.15	0.3	1144.64	319.57	689.10	0.24	24.00	839.5	0.2	839.5	0.00	0.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.15	0.3	1160.24	320.74	689.10	0.24	24.00	854.0	0.2	854.0	0.00	0.2
3.28	0.00	0.15	0.3	1175.94	321.93	689.10	0.24	24.00	868.6	0.2	868.6	0.00	0.2
3.30	0.00	0.15	0.3	1191.79	323.18	689.10	0.24	24.00	883.3	0.2	883.3	0.00	0.2
3.32	0.00	0.15	0.3	1207.82	324.54	689.10	0.25	24.00	898.1	0.2	898.1	0.00	0.2
3.33	0.00	0.15	0.3	1224.13	326.08	689.10	0.25	24.00	912.9	0.2	912.9	0.00	0.2
3.35	0.00	0.15	0.3	1240.74	327.81	689.10	0.25	24.00	927.9	0.2	927.9	0.00	0.2
3.37	0.00	0.15	0.3	1257.68	329.76	689.10	0.25	24.00	943.0	0.3	943.0	0.00	0.3
3.38	0.00	0.15	0.3	1274.90	331.85	689.10	0.25	24.00	958.3	0.3	958.3	0.00	0.3
3.40	0.00	0.15	0.3	1292.30	333.98	689.10	0.26	24.00	973.7	0.3	973.7	0.00	0.3
3.42	0.00	0.15	0.3	1309.77	336.03	689.10	0.26	24.00	989.3	0.3	989.3	0.00	0.3
3.43	0.00	0.15	0.3	1327.20	337.90	689.10	0.26	24.00	1005.0	0.3	1005.0	0.00	0.3
3.45	0.00	0.16	0.3	1344.49	339.49	689.11	0.26	24.00	1020.8	0.3	1020.8	0.00	0.3
3.47	0.00	0.16	0.3	1361.60	340.81	689.11	0.26	24.00	1036.7	0.3	1036.7	0.00	0.3
3.48	0.00	0.16	0.3	1378.54	341.85	689.11	0.27	24.00	1052.7	0.3	1052.7	0.00	0.3
3.50	0.00	0.16	0.3	1395.38	342.72	689.11	0.27	24.00	1068.7	0.3	1068.7	0.00	0.3
3.52	0.00	0.16	0.3	1412.20	343.52	689.11	0.27	24.00	1084.8	0.3	1084.8	0.00	0.3
3.53	0.00	0.16	0.3	1429.13	344.36	689.11	0.27	24.00	1100.9	0.3	1100.9	0.00	0.3
3.55	0.00	0.16	0.3	1446.29	345.37	689.11	0.27	24.00	1117.1	0.3	1117.1	0.00	0.3
3.57	0.00	0.16	0.3	1463.76	346.63	689.11	0.27	24.00	1133.4	0.3	1133.4	0.00	0.3
3.58	0.00	0.16	0.3	1481.57	348.14	689.11	0.27	24.00	1149.8	0.3	1149.8	0.00	0.3
3.60	0.00	0.16	0.3	1499.70	349.86	689.11	0.28	24.00	1166.4	0.3	1166.4	0.00	0.3
3.62	0.00	0.16	0.3	1518.08	351.71	689.11	0.28	24.00	1183.0	0.3	1183.0	0.00	0.3
3.63	0.00	0.17	0.3	1536.68	353.65	689.11	0.28	24.00	1199.8	0.3	1199.8	0.00	0.3
3.65	0.00	0.17	0.3	1555.43	355.60	689.11	0.28	24.00	1216.8	0.3	1216.8	0.00	0.3
3.67	0.00	0.17	0.3	1574.28	357.50	689.11	0.28	24.00	1233.9	0.3	1233.9	0.00	0.3
3.68	0.00	0.17	0.3	1593.17	359.31	689.11	0.29	24.00	1251.1	0.3	1251.1	0.00	0.3
3.70	0.00	0.17	0.3	1612.02	360.96	689.11	0.29	24.00	1268.4	0.3	1268.4	0.00	0.3
3.72	0.00	0.17	0.3	1630.75	362.37	689.11	0.29	24.00	1285.8	0.3	1285.8	0.00	0.3
3.73	0.00	0.17	0.3	1649.32	363.51	689.11	0.29	24.00	1303.3	0.3	1303.3	0.00	0.3
3.75	0.00	0.17	0.3	1667.65	364.33	689.11	0.29	24.00	1320.9	0.3	1320.9	0.00	0.3
3.77	0.00	0.17	0.3	1685.75	364.86	689.11	0.29	24.00	1338.5	0.3	1338.5	0.00	0.3
3.78	0.00	0.17	0.3	1703.67	365.18	689.11	0.29	24.00	1356.1	0.3	1356.1	0.00	0.3
3.80	0.00	0.17	0.3	1721.51	365.38	689.11	0.29	24.00	1373.8	0.3	1373.8	0.00	0.3
3.82	0.00	0.17	0.3	1739.41	365.64	689.11	0.29	24.00	1391.4	0.3	1391.4	0.00	0.3
3.83	0.00	0.18	0.3	1757.52	366.09	689.11	0.29	24.00	1409.1	0.3	1409.1	0.00	0.3
3.85	0.00	0.18	0.3	1775.92	366.80	689.11	0.30	24.00	1426.9	0.3	1426.9	0.00	0.3
3.87	0.00	0.18	0.3	1794.64	367.76	689.11	0.30	24.00	1444.7	0.3	1444.7	0.00	0.3
3.88	0.00	0.18	0.3	1813.63	368.94	689.11	0.30	24.00	1462.6	0.3	1462.6	0.00	0.3
3.90	0.00	0.18	0.3	1832.86	370.27	689.11	0.30	24.00	1480.6	0.3	1480.6	0.00	0.3
3.92	0.00	0.18	0.3	1852.30	371.71	689.12	0.30	24.00	1498.7	0.3	1498.7	0.00	0.3
3.93	0.00	0.18	0.3	1871.91	373.22	689.12	0.30	24.00	1516.9	0.3	1516.9	0.00	0.3
3.95	0.00	0.18	0.3	1891.62	374.70	689.12	0.31	24.00	1535.2	0.3	1535.2	0.00	0.3
3.97	0.00	0.18	0.3	1911.35	376.12	689.12	0.31	24.00	1553.7	0.3	1553.7	0.00	0.3
3.98	0.00	0.18	0.3	1931.11	377.45	689.12	0.31	24.00	1572.2	0.3	1572.2	0.00	0.3
4.00	0.00	0.18	0.3	1950.89	378.71	689.12	0.31	24.00	1590.8	0.3	1590.8	0.00	0.3
4.02	0.00	0.19	0.3	1970.73	379.92	689.12	0.31	24.00	1609.5	0.3	1609.5	0.00	0.3
4.03	0.00	0.19	0.3	1990.64	381.12	689.12	0.31	24.00	1628.3	0.3	1628.3	0.00	0.3
4.05	0.00	0.19	0.3	2010.61	382.30	689.12	0.31	24.00	1647.2	0.3	1647.2	0.00	0.3
4.07	0.00	0.19	0.3	2030.65	383.46	689.12	0.32	24.00	1666.2	0.3	1666.2	0.00	0.3
4.08	0.00	0.19	0.3	2050.78	384.62	689.12	0.32	24.00	1685.2	0.3	1685.2	0.00	0.3
4.10	0.00	0.19	0.3	2070.96	385.74	689.12	0.32	24.00	1704.4	0.3	1704.4	0.00	0.3
4.12	0.00	0.19	0.3	2091.15	386.79	689.12	0.32	24.00	1723.6	0.3	1723.6	0.00	0.3
4.13	0.00	0.19	0.3	2111.34	387.76	689.12	0.32	24.00	1742.9	0.3	1742.9	0.00	0.3
4.15	0.00	0.19	0.3	2131.51	388.64	689.12	0.32	24.00	1762.2	0.3	1762.2	0.00	0.3
4.17	0.00	0.19	0.3	2151.72	389.50	689.12	0.32	24.00	1781.6	0.3	1781.6	0.00	0.3
4.18	0.00	0.19	0.3	2172.01	390.37	689.12	0.32	24.00	1801.1	0.3	1801.1	0.00	0.3
4.20	0.00	0.20	0.3	2192.41	391.29	689.12	0.33	24.00	1820.7	0.3	1820.7	0.00	0.3
4.22	0.00	0.20	0.3	2212.95	392.27	689.12	0.33	24.00	1840.3	0.3	1840.3	0.00	0.3
4.23	0.00	0.20	0.3	2233.69	393.38	689.12	0.33	24.00	1860.0	0.3	1860.0	0.00	0.3
4.25	0.00	0.20	0.3	2254.67	394.66	689.12	0.33	24.00	1879.8	0.3	1879.8	0.00	0.3
4.27	0.00	0.20	0.4	2275.97	396.15	689.12	0.33	24.00	1899.7	0.3	1899.7	0.00	0.3
4.28	0.00	0.20	0.4	2297.61	397.87	689.12	0.33	24.00	1919.8	0.3	1919.8	0.00	0.3
4.30	0.00	0.20	0.4	2319.56	399.77	689.12	0.34	24.00	1940.0	0.3	1940.0	0.00	0.3
4.32	0.00	0.20	0.4	2341.74	401.75	689.12	0.34	24.00	1960.3	0.3	1960.3	0.00	0.3
4.33	0.00	0.20	0.4	2364.06	403.73	689.13	0.34	24.00	1980.8	0.3	1980.8	0.00	0.3
4.35	0.00	0.20	0.4	2386.45	405.63	689.13	0.34	24.00	2001.5	0.3	2001.5	0.00	0.3
4.37	0.00	0.21	0.4	2408.86	407.40	689.13	0.35	24.00	2022.2	0.3	2022.2	0.00	0.3
4.38	0.00	0.21	0.4	2431.30	409.07	689.13	0.35	24.00	2043.1	0.3	2043.1	0.00	0.3
4.40	0.00	0.21	0.4	2453.78	410.65	689.13	0.35	24.00	2064.2	0.4	2064.2	0.00	0.4
4.42	0.00	0.21	0.4	2476.31	412.15	689.13	0.35	24.00	2085.3	0.4	2085.3	0.00	0.4
4.43	0.00	0.21	0.4	2498.88	413.59	689.13	0.35	24.00	2106.5	0.4	2106.5	0.00	0.4
4.45	0.00	0.21	0.4	2521.50	414.96	689.13	0.36	24.00	2127.9	0.4	2127.9	0.00	0.4
4.47	0.00	0.21	0.4	2544.17	416.27	689.13	0.36	24.00	2149.4	0.4	2149.4	0.00	0.4
4.48	0.00	0.21	0.4	2566.89	417.54	689.13	0.36	24.00	2170.9	0.4	2170.9	0.00	0.4
4.50	0.00	0.21	0.4	2589.66	418.76	689.13	0.36	24.00	2192.6	0.4	2192.6	0.00	0.4
4.52	0.00	0.21	0.4	2612.48	419.93	689.13	0.36	24.00	2214.3	0.4	2214.3	0.00	0.4
4.53	0.00	0.21	0.4	2635.35	421.06	689.13	0.36	24.00	2236.1	0.4	2236.1	0.00	0.4
4.55	0.00	0.22	0.4	2658.27	422.15	689.13	0.37	24.00	2258.0	0.4	2258.0	0.00	0.4
4.57	0.00	0.22	0.4	2681.24	423.21	689.13	0.37	24.00	2280.0	0.4	2280.0	0.00	0.4
4.58	0.00	0.22	0.4	2704.26	424.23	689.13	0.37	24.00	2302.1	0.4	2302.1	0.00	0.4
4.60	0.00	0.22	0.4	2727.32	425.22	689.13	0.37	24.00	2324.3	0.4	2324.3	0.00	0.4
4.62	0.00	0.22	0.4	2750.44	426.18	689.13	0.37	24.00	2346.5	0.4	2346.5	0.00	0.4
4.63	0.00	0.22	0.4	2773.60	427.12	689.13	0.37	24.00	2368.8	0.4	2368.8	0.00	0.4
4.65	0.00	0.22	0.4	2796.80	428.02	689.13	0.37	24.00	2391.2	0.4	2391.2	0.00	0.4
4.67	0.00	0.22	0.4	2820.06	428.91	689.13	0.37	24.00	2413.6	0.4	2413.6	0.00	0.4
4.68	0.00	0.22	0.4	2843.36	429.77	689.13	0.38	24.00	2436.1	0.4	2436.1	0.00	0.4
4.70	0.00	0.22	0.4	2866.71	430.61	689.13	0.38	24.00	2458.7	0.4	2458.7	0.00	0.4
4.72	0.00	0.23	0.4	2890.10	431.43	689.13	0.38	24.00	2481.3	0.4	2481.3	0.00	0.4
4.73	0.00	0.23	0.4	2913.49	432.18	689.13	0.38	24.00	2504.0	0.4	2504.0	0.00	0.4
4.75	0.00	0.23	0.4	2936.86	432.85	689.13	0.38	24.00	2526.8	0.4	2526.8	0.00	0.4
4.77	0.00	0.23	0.4	2960.20	433.45	689.13	0.38	24.00	2549.6	0.4	2549.6	0.00	0.4
4.78	0.00	0.23	0.4	2983.58	434.02	689.13	0.38	24.00	2572.4	0.4	2572.4	0.00	0.4
4.80	0.00	0.23	0.4	3007.07	434.67	689.13	0.38	24.00	2595.3	0.4	2595.3	0.00	0.4
4.82	0.00	0.23	0.4	3030.80	435.50	689.13	0.38	24.00	2618.3	0.4	2618.3	0.00	0.4
4.83	0.00	0.23	0.4	3054.84	436.59	689.14	0.38	24.00	2641.3	0.4	2641.3	0.00	0.4
4.85	0.00	0.23	0.4	3079.22	437.92	689.14	0.39	24.00	2664.4	0.4	2664.4	0.00	0.4
4.87	0.00	0.23	0.4	3103.95	439.50	689.14	0.39	24.00	2687.7	0.4	2687.7	0.00	0.4
4.88	0.00	0.24	0.4	3128.97	441.25	689.14	0.39	24.00	2711.1	0.4	2711.1	0.00	0.4
4.90	0.00	0.24	0.4	3154.27	443.13	689.14	0.39	24.00	2734.7	0.4	2734.7	0.00	0.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.24	0.4	3179.79	445.08	689.14	0.40	24.00	2758.4	0.4	2758.4	0.00	0.4
4.93	0.00	0.24	0.4	3205.51	447.09	689.14	0.40	24.00	2782.3	0.4	2782.3	0.00	0.4
4.95	0.00	0.24	0.4	3231.33	449.02	689.14	0.40	24.00	2806.3	0.4	2806.3	0.00	0.4
4.97	0.00	0.24	0.4	3257.18	450.84	689.14	0.40	24.00	2830.5	0.4	2830.5	0.00	0.4
4.98	0.00	0.24	0.4	3283.00	452.47	689.14	0.41	24.00	2854.8	0.4	2854.8	0.00	0.4
5.00	0.00	0.24	0.4	3308.80	453.96	689.14	0.41	24.00	2879.3	0.4	2879.3	0.00	0.4
5.02	0.00	0.24	0.4	3334.62	455.35	689.14	0.41	24.00	2903.8	0.4	2903.8	0.00	0.4
5.03	0.00	0.24	0.4	3360.50	456.67	689.14	0.41	24.00	2928.5	0.4	2928.5	0.00	0.4
5.05	0.00	0.25	0.4	3386.43	457.95	689.14	0.41	24.00	2953.2	0.4	2953.2	0.00	0.4
5.07	0.00	0.25	0.4	3412.43	459.19	689.14	0.41	24.00	2978.1	0.4	2978.1	0.00	0.4
5.08	0.00	0.25	0.4	3438.47	460.37	689.14	0.42	24.00	3003.0	0.4	3003.0	0.00	0.4
5.10	0.00	0.25	0.4	3464.54	461.49	689.14	0.42	24.00	3028.1	0.4	3028.1	0.00	0.4
5.12	0.00	0.25	0.4	3490.64	462.54	689.14	0.42	24.00	3053.2	0.4	3053.2	0.00	0.4
5.13	0.00	0.25	0.4	3516.74	463.51	689.14	0.42	24.00	3078.4	0.4	3078.4	0.00	0.4
5.15	0.00	0.25	0.4	3542.83	464.40	689.14	0.42	24.00	3103.7	0.4	3103.7	0.00	0.4
5.17	0.00	0.25	0.4	3568.97	465.25	689.14	0.42	24.00	3129.1	0.4	3129.1	0.00	0.4
5.18	0.00	0.25	0.4	3595.16	466.09	689.14	0.42	24.00	3154.5	0.4	3154.5	0.00	0.4
5.20	0.00	0.25	0.4	3621.48	466.99	689.14	0.42	24.00	3180.0	0.4	3180.0	0.00	0.4
5.22	0.00	0.26	0.4	3647.99	468.01	689.15	0.43	24.00	3205.6	0.4	3205.6	0.00	0.4
5.23	0.00	0.26	0.4	3674.78	469.21	689.15	0.43	24.00	3231.2	0.4	3231.2	0.00	0.4
5.25	0.00	0.26	0.5	3701.86	470.62	689.15	0.43	24.00	3257.0	0.4	3257.0	0.00	0.4
5.27	0.00	0.26	0.5	3729.24	472.20	689.15	0.43	24.00	3283.0	0.4	3283.0	0.00	0.4
5.28	0.00	0.26	0.5	3756.91	473.95	689.15	0.43	24.00	3309.0	0.4	3309.0	0.00	0.4
5.30	0.00	0.26	0.5	3784.88	475.85	689.15	0.44	24.00	3335.2	0.4	3335.2	0.00	0.4
5.32	0.00	0.26	0.5	3813.15	477.91	689.15	0.44	24.00	3361.6	0.4	3361.6	0.00	0.4
5.33	0.00	0.26	0.5	3841.73	480.10	689.15	0.44	24.00	3388.2	0.4	3388.2	0.00	0.4
5.35	0.00	0.26	0.5	3870.52	482.30	689.15	0.45	24.00	3415.0	0.4	3415.0	0.00	0.4
5.37	0.00	0.27	0.5	3899.40	484.42	689.15	0.45	24.00	3441.9	0.4	3441.9	0.00	0.4
5.38	0.00	0.27	0.5	3928.28	486.37	689.15	0.45	24.00	3469.0	0.5	3469.0	0.00	0.5
5.40	0.00	0.27	0.5	3957.06	488.05	689.15	0.45	24.00	3496.2	0.5	3496.2	0.00	0.5
5.42	0.00	0.27	0.5	3985.62	489.37	689.15	0.46	24.00	3523.6	0.5	3523.6	0.00	0.5
5.43	0.00	0.27	0.5	4013.85	490.26	689.15	0.46	24.00	3551.0	0.5	3551.0	0.00	0.5
5.45	0.00	0.27	0.5	4041.65	490.64	689.15	0.46	24.00	3578.5	0.5	3578.5	0.00	0.5
5.47	0.00	0.27	0.5	4069.04	490.57	689.15	0.46	24.00	3605.9	0.5	3605.9	0.00	0.5
5.48	0.00	0.27	0.5	4096.15	490.23	689.15	0.46	24.00	3633.3	0.5	3633.3	0.00	0.5
5.50	0.00	0.27	0.5	4123.19	489.85	689.15	0.46	24.00	3660.7	0.5	3660.7	0.00	0.5
5.52	0.00	0.28	0.5	4150.48	489.75	689.15	0.46	24.00	3688.1	0.5	3688.1	0.00	0.5
5.53	0.00	0.28	0.5	4178.28	490.17	689.15	0.46	24.00	3715.5	0.5	3715.5	0.00	0.5
5.55	0.00	0.28	0.5	4206.75	491.22	689.15	0.46	24.00	3743.0	0.5	3743.0	0.00	0.5
5.57	0.00	0.28	0.5	4235.92	492.89	689.15	0.46	24.00	3770.7	0.5	3770.7	0.00	0.5
5.58	0.00	0.28	0.5	4265.72	495.04	689.15	0.46	24.00	3798.5	0.5	3798.5	0.00	0.5
5.60	0.00	0.28	0.5	4295.97	497.47	689.15	0.47	24.00	3826.5	0.5	3826.5	0.00	0.5
5.62	0.00	0.28	0.5	4326.45	499.92	689.15	0.47	24.00	3854.8	0.5	3854.8	0.00	0.5
5.63	0.00	0.28	0.5	4356.98	502.21	689.16	0.47	24.00	3883.2	0.5	3883.2	0.00	0.5
5.65	0.00	0.28	0.5	4387.35	504.15	689.16	0.48	24.00	3911.8	0.5	3911.8	0.00	0.5
5.67	0.00	0.29	0.5	4417.47	505.68	689.16	0.48	24.00	3940.5	0.5	3940.5	0.00	0.5
5.68	0.00	0.29	0.5	4447.31	506.78	689.16	0.48	24.00	3969.3	0.5	3969.3	0.00	0.5
5.70	0.00	0.29	0.5	4476.87	507.53	689.16	0.48	24.00	3998.2	0.5	3998.2	0.00	0.5
5.72	0.00	0.29	0.5	4506.24	508.01	689.16	0.48	24.00	4027.2	0.5	4027.2	0.00	0.5
5.73	0.00	0.29	0.5	4535.51	508.35	689.16	0.48	24.00	4056.1	0.5	4056.1	0.00	0.5
5.75	0.00	0.29	0.5	4564.72	508.61	689.16	0.48	24.00	4085.1	0.5	4085.1	0.00	0.5
5.77	0.00	0.29	0.5	4593.92	508.83	689.16	0.48	24.00	4114.1	0.5	4114.1	0.00	0.5
5.78	0.00	0.29	0.5	4623.17	509.08	689.16	0.48	24.00	4143.1	0.5	4143.1	0.00	0.5
5.80	0.00	0.29	0.5	4652.57	509.47	689.16	0.48	24.00	4172.2	0.5	4172.2	0.00	0.5
5.82	0.00	0.30	0.5	4682.19	510.04	689.16	0.48	24.00	4201.3	0.5	4201.3	0.00	0.5
5.83	0.00	0.30	0.5	4712.11	510.85	689.16	0.49	24.00	4230.4	0.5	4230.4	0.00	0.5
5.85	0.00	0.30	0.5	4742.34	511.92	689.16	0.49	24.00	4259.7	0.5	4259.7	0.00	0.5
5.87	0.00	0.30	0.5	4772.92	513.24	689.16	0.49	24.00	4289.1	0.5	4289.1	0.00	0.5
5.88	0.00	0.30	0.5	4803.85	514.80	689.16	0.49	24.00	4318.6	0.5	4318.6	0.00	0.5
5.90	0.00	0.30	0.5	4835.08	516.51	689.16	0.49	24.00	4348.2	0.5	4348.2	0.00	0.5
5.92	0.00	0.30	0.5	4866.47	518.25	689.16	0.50	24.00	4378.0	0.5	4378.0	0.00	0.5
5.93	0.00	0.30	0.5	4897.93	519.91	689.16	0.50	24.00	4408.0	0.5	4408.0	0.00	0.5
5.95	0.00	0.30	0.5	4929.40	521.43	689.16	0.50	24.00	4438.1	0.5	4438.1	0.00	0.5
5.97	0.00	0.31	0.5	4960.89	522.84	689.16	0.50	24.00	4468.3	0.5	4468.3	0.00	0.5
5.98	0.00	0.31	0.5	4992.40	524.15	689.16	0.51	24.00	4498.6	0.5	4498.6	0.00	0.5
6.00	0.00	0.31	0.5	5023.95	525.38	689.16	0.51	24.00	4529.0	0.5	4529.0	0.00	0.5
6.02	0.00	0.31	0.5	5055.52	526.53	689.16	0.51	24.00	4559.5	0.5	4559.5	0.00	0.5
6.03	0.00	0.31	0.5	5087.13	527.62	689.16	0.51	24.00	4590.1	0.5	4590.1	0.00	0.5
6.05	0.00	0.31	0.5	5118.77	528.64	689.16	0.51	24.00	4620.8	0.5	4620.8	0.00	0.5
6.07	0.00	0.31	0.5	5150.45	529.61	689.16	0.51	24.00	4651.6	0.5	4651.6	0.00	0.5
6.08	0.00	0.31	0.5	5182.16	530.53	689.16	0.51	24.00	4682.5	0.5	4682.5	0.00	0.5
6.10	0.00	0.31	0.5	5213.91	531.41	689.16	0.52	24.00	4713.4	0.5	4713.4	0.00	0.5
6.12	0.00	0.32	0.5	5245.69	532.25	689.16	0.52	24.00	4744.5	0.5	4744.5	0.00	0.5
6.13	0.00	0.32	0.5	5277.51	533.04	689.17	0.52	24.00	4775.6	0.5	4775.6	0.00	0.5
6.15	0.00	0.32	0.5	5309.32	533.76	689.17	0.52	24.00	4806.7	0.5	4806.7	0.00	0.5
6.17	0.00	0.32	0.5	5341.10	534.39	689.17	0.52	24.00	4837.9	0.5	4837.9	0.00	0.5
6.18	0.00	0.32	0.5	5372.87	534.95	689.17	0.52	24.00	4869.2	0.5	4869.2	0.00	0.5
6.20	0.00	0.32	0.5	5404.71	535.53	689.17	0.52	24.00	4900.5	0.5	4900.5	0.00	0.5
6.22	0.00	0.32	0.5	5436.74	536.26	689.17	0.52	24.00	4931.9	0.5	4931.9	0.00	0.5
6.23	0.00	0.32	0.5	5469.07	537.21	689.17	0.52	24.00	4963.3	0.5	4963.3	0.00	0.5
6.25	0.00	0.33	0.5	5501.74	538.43	689.17	0.53	24.00	4994.9	0.5	4994.9	0.00	0.5
6.27	0.00	0.33	0.6	5534.80	539.93	689.17	0.53	24.00	5026.6	0.5	5026.6	0.00	0.5
6.28	0.00	0.33	0.6	5568.24	541.67	689.17	0.53	24.00	5058.4	0.5	5058.4	0.00	0.5
6.30	0.00	0.33	0.6	5602.01	543.60	689.17	0.53	24.00	5090.4	0.5	5090.4	0.00	0.5
6.32	0.00	0.33	0.6	5636.06	545.63	689.17	0.54	24.00	5122.6	0.5	5122.6	0.00	0.5
6.33	0.00	0.33	0.6	5670.30	547.67	689.17	0.54	24.00	5155.0	0.5	5155.0	0.00	0.5
6.35	0.00	0.33	0.6	5704.66	549.65	689.17	0.54	24.00	5187.6	0.5	5187.6	0.00	0.5
6.37	0.00	0.33	0.6	5739.11	551.55	689.17	0.55	24.00	5220.3	0.5	5220.3	0.00	0.5
6.38	0.00	0.34	0.6	5773.57	553.29	689.17	0.55	24.00	5253.2	0.5	5253.2	0.00	0.5
6.40	0.00	0.34	0.6	5807.96	554.79	689.17	0.55	24.00	5286.2	0.6	5286.2	0.00	0.6
6.42	0.00	0.34	0.6	5842.12	555.95	689.17	0.55	24.00	5319.3	0.6	5319.3	0.00	0.6
6.43	0.00	0.34	0.6	5875.97	556.67	689.17	0.55	24.00	5352.5	0.6	5352.5	0.00	0.6
6.45	0.00	0.34	0.6	5909.40	556.93	689.17	0.55	24.00	5385.7	0.6	5385.7	0.00	0.6
6.47	0.00	0.34	0.6	5942.46	556.78	689.17	0.55	24.00	5418.9	0.6	5418.9	0.00	0.6
6.48	0.00	0.34	0.5	5975.23	556.36	689.17	0.55	24.00	5452.0	0.6	5452.0	0.00	0.6
6.50	0.00	0.34	0.5	6007.91	555.89	689.17	0.55	24.00	5485.1	0.6	5485.1	0.00	0.6
6.52	0.00	0.34	0.5	6040.74	555.61	689.17	0.55	24.00	5518.2	0.6	5518.2	0.00	0.6
6.53	0.00	0.35	0.6	6073.99	555.78	689.17	0.55	24.00	5551.3	0.6	5551.3	0.00	0.6
6.55	0.00	0.35	0.6	6107.91	556.60	689.17	0.55	24.00	5584.5	0.6	5584.5	0.00	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.35	0.6	6142.64	558.15	689.17	0.56	24.00	5617.8	0.6	5617.8	0.00	0.6
6.58	0.00	0.35	0.6	6178.16	560.35	689.17	0.56	24.00	5651.3	0.6	5651.3	0.00	0.6
6.60	0.00	0.35	0.6	6214.27	562.96	689.17	0.56	24.00	5685.1	0.6	5685.1	0.00	0.6
6.62	0.00	0.35	0.6	6250.71	565.66	689.18	0.57	24.00	5719.0	0.6	5719.0	0.00	0.6
6.63	0.00	0.35	0.6	6287.19	568.15	689.18	0.57	24.00	5753.3	0.6	5753.3	0.00	0.6
6.65	0.00	0.35	0.6	6323.43	570.18	689.18	0.57	24.00	5787.6	0.6	5787.6	0.00	0.6
6.67	0.00	0.36	0.6	6359.32	571.67	689.18	0.58	24.00	5822.2	0.6	5822.2	0.00	0.6
6.68	0.00	0.36	0.6	6394.81	572.63	689.18	0.58	24.00	5856.8	0.6	5856.8	0.00	0.6
6.70	0.00	0.36	0.6	6429.95	573.15	689.18	0.58	24.00	5891.5	0.6	5891.5	0.00	0.6
6.72	0.00	0.36	0.6	6464.79	573.33	689.18	0.58	24.00	5926.1	0.6	5926.1	0.00	0.6
6.73	0.00	0.36	0.6	6499.42	573.28	689.18	0.58	24.00	5960.8	0.6	5960.8	0.00	0.6
6.75	0.00	0.36	0.6	6533.93	573.12	689.18	0.58	24.00	5995.5	0.6	5995.5	0.00	0.6
6.77	0.00	0.36	0.6	6568.49	573.01	689.18	0.58	24.00	6030.1	0.6	6030.1	0.00	0.6
6.78	0.00	0.36	0.6	6603.21	573.08	689.18	0.58	24.00	6064.8	0.6	6064.8	0.00	0.6
6.80	0.00	0.37	0.6	6638.15	573.36	689.18	0.58	24.00	6099.5	0.6	6099.5	0.00	0.6
6.82	0.00	0.37	0.6	6673.35	573.87	689.18	0.58	24.00	6134.2	0.6	6134.2	0.00	0.6
6.83	0.00	0.37	0.6	6708.81	574.61	689.18	0.58	24.00	6169.0	0.6	6169.0	0.00	0.6
6.85	0.00	0.37	0.6	6744.59	575.59	689.18	0.58	24.00	6203.9	0.6	6203.9	0.00	0.6
6.87	0.00	0.37	0.6	6780.72	576.84	689.18	0.58	24.00	6238.9	0.6	6238.9	0.00	0.6
6.88	0.00	0.37	0.6	6817.19	578.31	689.18	0.59	24.00	6274.0	0.6	6274.0	0.00	0.6
6.90	0.00	0.37	0.6	6853.96	579.94	689.18	0.59	24.00	6309.3	0.6	6309.3	0.00	0.6
6.92	0.00	0.37	0.6	6890.94	581.64	689.18	0.59	24.00	6344.7	0.6	6344.7	0.00	0.6
6.93	0.00	0.38	0.6	6928.10	583.36	689.18	0.59	24.00	6380.3	0.6	6380.3	0.00	0.6
6.95	0.00	0.38	0.6	6965.35	585.02	689.18	0.60	24.00	6416.1	0.6	6416.1	0.00	0.6
6.97	0.00	0.38	0.6	7002.64	586.56	689.18	0.60	24.00	6452.0	0.6	6452.0	0.00	0.6
6.98	0.00	0.38	0.6	7039.94	587.97	689.18	0.60	24.00	6488.0	0.6	6488.0	0.00	0.6
7.00	0.00	0.38	0.6	7077.26	589.27	689.18	0.60	24.00	6524.1	0.6	6524.1	0.00	0.6
7.02	0.00	0.38	0.6	7114.56	590.44	689.18	0.60	24.00	6560.4	0.6	6560.4	0.00	0.6
7.03	0.00	0.38	0.6	7151.91	591.55	689.18	0.61	24.00	6596.7	0.6	6596.7	0.00	0.6
7.05	0.00	0.38	0.6	7189.29	592.58	689.18	0.61	24.00	6633.2	0.6	6633.2	0.00	0.6
7.07	0.00	0.39	0.6	7226.50	593.35	689.18	0.61	24.00	6669.7	0.6	6669.7	0.00	0.6
7.08	0.00	0.39	0.6	7263.84	594.17	689.18	0.61	24.00	6706.3	0.6	6706.3	0.00	0.6
7.10	0.00	0.39	0.6	7301.29	595.03	689.18	0.61	24.00	6742.9	0.6	6742.9	0.00	0.6
7.12	0.00	0.39	0.6	7338.69	595.76	689.18	0.61	24.00	6779.7	0.6	6779.7	0.00	0.6
7.13	0.00	0.39	0.6	7376.21	596.55	689.18	0.61	24.00	6816.5	0.6	6816.5	0.00	0.6
7.15	0.00	0.39	0.6	7413.83	597.36	689.19	0.61	24.00	6853.4	0.6	6853.4	0.00	0.6
7.17	0.00	0.39	0.6	7451.19	597.83	689.19	0.62	24.00	6890.3	0.6	6890.3	0.00	0.6
7.18	0.00	0.40	0.6	7488.72	598.44	689.19	0.62	24.00	6927.3	0.6	6927.3	0.00	0.6
7.20	0.00	0.40	0.6	7526.37	599.11	689.19	0.62	24.00	6964.3	0.6	6964.3	0.00	0.6
7.22	0.00	0.40	0.6	7563.78	599.47	689.19	0.62	24.00	7001.4	0.6	7001.4	0.00	0.6
7.23	0.00	0.40	0.6	7601.38	599.99	689.19	0.62	24.00	7038.5	0.6	7038.5	0.00	0.6
7.25	0.00	0.40	0.6	7639.11	600.59	689.19	0.62	24.00	7075.7	0.6	7075.7	0.00	0.6
7.27	0.00	0.40	0.6	7677.16	601.46	689.19	0.62	24.00	7113.0	0.6	7113.0	0.00	0.6
7.28	0.00	0.40	0.6	7715.65	602.68	689.19	0.62	24.00	7150.3	0.6	7150.3	0.00	0.6
7.30	0.00	0.40	0.7	7754.76	604.41	689.19	0.63	24.00	7187.9	0.6	7187.9	0.00	0.6
7.32	0.00	0.41	0.7	7794.48	606.60	689.19	0.63	24.00	7225.6	0.6	7225.6	0.00	0.6
7.33	0.00	0.41	0.7	7834.84	609.21	689.19	0.63	24.00	7263.6	0.6	7263.6	0.00	0.6
7.35	0.00	0.41	0.7	7875.58	611.97	689.19	0.64	24.00	7301.9	0.6	7301.9	0.00	0.6
7.37	0.00	0.41	0.7	7916.34	614.49	689.19	0.64	24.00	7340.3	0.6	7340.3	0.00	0.6
7.38	0.00	0.41	0.7	7956.89	616.55	689.19	0.64	24.00	7379.0	0.6	7379.0	0.00	0.6
7.40	0.00	0.41	0.7	7996.98	617.96	689.19	0.65	24.00	7417.8	0.6	7417.8	0.00	0.6
7.42	0.00	0.41	0.7	8036.56	618.74	689.19	0.65	24.00	7456.7	0.6	7456.7	0.00	0.6
7.43	0.00	0.42	0.7	8075.61	618.91	689.19	0.65	24.00	7495.6	0.6	7495.6	0.00	0.6
7.45	0.00	0.42	0.6	8114.35	618.75	689.19	0.65	24.00	7534.5	0.6	7534.5	0.00	0.6
7.47	0.00	0.42	0.6	8153.14	618.66	689.19	0.65	24.00	7573.4	0.6	7573.4	0.00	0.6
7.48	0.00	0.42	0.7	8192.21	618.85	689.19	0.65	24.00	7612.2	0.6	7612.2	0.00	0.6
7.50	0.00	0.42	0.7	8231.80	619.55	689.19	0.65	24.00	7651.2	0.6	7651.2	0.00	0.6
7.52	0.00	0.42	0.7	8271.37	620.17	689.19	0.65	24.00	7690.2	0.7	7690.2	0.00	0.7
7.53	0.00	0.42	0.7	8311.29	621.07	689.19	0.65	24.00	7729.3	0.7	7729.3	0.00	0.7
7.55	0.00	0.42	0.7	8351.09	621.76	689.19	0.65	24.00	7768.5	0.7	7768.5	0.00	0.7
7.57	0.00	0.43	0.7	8391.16	622.67	689.19	0.65	24.00	7807.7	0.7	7807.7	0.00	0.7
7.58	0.00	0.43	0.7	8431.07	623.33	689.19	0.66	24.00	7847.1	0.7	7847.1	0.00	0.7
7.60	0.00	0.43	0.7	8471.23	624.17	689.19	0.66	24.00	7886.5	0.7	7886.5	0.00	0.7
7.62	0.00	0.43	0.7	8511.79	625.34	689.19	0.66	24.00	7926.0	0.7	7926.0	0.00	0.7
7.63	0.00	0.43	0.7	8552.84	626.89	689.19	0.66	24.00	7965.6	0.7	7965.6	0.00	0.7
7.65	0.00	0.43	0.7	8594.21	628.60	689.19	0.66	24.00	8005.4	0.7	8005.4	0.00	0.7
7.67	0.00	0.43	0.7	8635.53	630.11	689.20	0.67	24.00	8045.4	0.7	8045.4	0.00	0.7
7.68	0.00	0.44	0.7	8676.60	631.22	689.20	0.67	24.00	8085.4	0.7	8085.4	0.00	0.7
7.70	0.00	0.44	0.7	8717.19	631.74	689.20	0.67	24.00	8125.6	0.7	8125.6	0.00	0.7
7.72	0.00	0.44	0.7	8757.25	631.70	689.20	0.67	24.00	8165.7	0.7	8165.7	0.00	0.7
7.73	0.00	0.44	0.7	8796.76	631.10	689.20	0.67	24.00	8205.7	0.7	8205.7	0.00	0.7
7.75	0.00	0.44	0.7	8835.95	630.23	689.20	0.67	24.00	8245.7	0.7	8245.7	0.00	0.7
7.77	0.00	0.44	0.7	8875.19	629.50	689.20	0.66	24.00	8285.6	0.7	8285.6	0.00	0.7
7.78	0.00	0.44	0.7	8914.70	629.11	689.19	0.66	24.00	8325.5	0.7	8325.5	0.00	0.7
7.80	0.00	0.44	0.7	8954.73	629.28	689.20	0.66	24.00	8365.3	0.7	8365.3	0.00	0.7
7.82	0.00	0.45	0.7	8995.33	630.00	689.20	0.67	24.00	8405.3	0.7	8405.3	0.00	0.7
7.83	0.00	0.45	0.7	9036.52	631.24	689.20	0.67	24.00	8445.3	0.7	8445.3	0.00	0.7
7.85	0.00	0.45	0.7	9078.09	632.74	689.20	0.67	24.00	8485.6	0.7	8485.6	0.00	0.7
7.87	0.00	0.45	0.7	9120.23	634.67	689.20	0.67	24.00	8525.9	0.7	8525.9	0.00	0.7
7.88	0.00	0.45	0.7	9162.39	636.44	689.20	0.68	24.00	8566.5	0.7	8566.5	0.00	0.7
7.90	0.00	0.45	0.7	9204.57	638.06	689.20	0.68	24.00	8607.2	0.7	8607.2	0.00	0.7
7.92	0.00	0.45	0.7	9247.12	639.89	689.20	0.68	24.00	8648.1	0.7	8648.1	0.00	0.7
7.93	0.00	0.46	0.7	9289.55	641.43	689.20	0.68	24.00	8689.2	0.7	8689.2	0.00	0.7
7.95	0.00	0.46	0.7	9331.93	642.77	689.20	0.69	24.00	8730.3	0.7	8730.3	0.00	0.7
7.97	0.00	0.46	0.7	9374.62	644.30	689.20	0.69	24.00	8771.6	0.7	8771.6	0.00	0.7
7.98	0.00	0.46	0.7	9417.18	645.54	689.20	0.69	24.00	8813.1	0.7	8813.1	0.00	0.7
8.00	0.00	0.46	0.7	9459.66	646.58	689.20	0.69	24.00	8854.6	0.7	8854.6	0.00	0.7
8.02	0.00	0.46	0.7	9502.44	647.83	689.20	0.69	24.00	8896.3	0.7	8896.3	0.00	0.7
8.03	0.00	0.46	0.7	9545.07	648.81	689.20	0.70	24.00	8938.0	0.7	8938.0	0.00	0.7
8.05	0.00	0.47	0.7	9587.63	649.61	689.20	0.70	24.00	8979.8	0.7	8979.8	0.00	0.7
8.07	0.00	0.47	0.7	9629.89	650.05	689.20	0.70	24.00	9021.7	0.7	9021.7	0.00	0.7
8.08	0.00	0.47	0.7	9671.76	650.05	689.20	0.70	24.00	9063.6	0.7	9063.6	0.00	0.7
8.10	0.00	0.47	0.7	9713.63	650.04	689.20	0.70	24.00	9105.5	0.7	9105.5	0.00	0.7
8.12	0.00	0.47	0.7	9756.33	650.88	689.20	0.70	24.00	9147.4	0.7	9147.4	0.00	0.7
8.13	0.00	0.47	0.7	9800.05	652.65	689.20	0.70	24.00	9189.5	0.7	9189.5	0.00	0.7
8.15	0.00	0.47	0.7	9844.97	655.45	689.20	0.71	24.00	9231.9	0.7	9231.9	0.00	0.7
8.17	0.00	0.48	0.8	9890.64	658.73	689.20	0.71	24.00	9274.6	0.7	9274.6	0.00	0.7
8.18	0.00	0.48	0.8	9936.77	662.15	689.21	0.72	24.00	9317.7	0.7	9317.7	0.00	0.7
8.20	0.00	0.48	0.8	9983.20	665.53	689.21	0.72	24.00	9361.0	0.7	9361.0	0.00	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.48	0.8	10029.82	668.77	689.21	0.73	24.00	9404.7	0.7	9404.7	0.00	0.7
8.23	0.00	0.48	0.8	10076.56	671.82	689.21	0.73	24.00	9448.7	0.7	9448.7	0.00	0.7
8.25	0.00	0.48	0.8	10123.39	674.66	689.21	0.74	24.00	9493.0	0.7	9493.0	0.00	0.7
8.27	0.00	0.49	0.8	10170.28	677.28	689.21	0.74	24.00	9537.5	0.7	9537.5	0.00	0.7
8.28	0.00	0.49	0.8	10217.21	679.69	689.21	0.75	24.00	9582.3	0.7	9582.3	0.00	0.7
8.30	0.00	0.49	0.8	10264.19	681.90	689.21	0.75	24.00	9627.3	0.7	9627.3	0.00	0.7
8.32	0.00	0.49	0.8	10311.19	683.92	689.21	0.75	24.00	9672.5	0.8	9672.5	0.00	0.8
8.33	0.00	0.49	0.8	10358.81	686.35	689.21	0.76	24.00	9717.9	0.8	9717.9	0.00	0.8
8.35	0.00	0.49	0.8	10407.28	689.39	689.21	0.76	24.00	9763.6	0.8	9763.6	0.00	0.8
8.37	0.00	0.50	0.8	10456.52	692.90	689.21	0.77	24.00	9809.7	0.8	9809.7	0.00	0.8
8.38	0.00	0.50	0.8	10506.57	696.88	689.22	0.77	24.00	9856.2	0.8	9856.2	0.00	0.8
8.40	0.00	0.50	0.8	10557.13	700.97	689.22	0.78	24.00	9903.0	0.8	9903.0	0.00	0.8
8.42	0.00	0.50	0.8	10607.68	704.63	689.22	0.79	24.00	9950.3	0.8	9950.3	0.00	0.8
8.43	0.00	0.50	0.8	10658.56	708.26	689.22	0.79	24.00	9997.9	0.8	9997.9	0.00	0.8
8.45	0.00	0.50	0.9	10709.66	711.74	689.22	0.80	24.00	10045.9	0.8	10045.9	0.00	0.8
8.47	0.00	0.51	0.8	10760.57	714.68	689.22	0.80	24.00	10094.2	0.8	10094.2	0.00	0.8
8.48	0.00	0.51	0.9	10811.70	717.55	689.22	0.81	24.00	10142.7	0.8	10142.7	0.00	0.8
8.50	0.00	0.51	0.9	10862.99	720.27	689.22	0.81	24.00	10191.5	0.8	10191.5	0.00	0.8
8.52	0.00	0.51	0.9	10914.61	723.07	689.22	0.82	24.00	10240.7	0.8	10240.7	0.00	0.8
8.53	0.00	0.51	0.9	10966.70	726.03	689.23	0.82	24.00	10290.1	0.8	10290.1	0.00	0.8
8.55	0.00	0.51	0.9	11019.41	729.32	689.23	0.83	24.00	10339.8	0.8	10339.8	0.00	0.8
8.57	0.00	0.52	0.9	11072.18	732.33	689.23	0.83	24.00	10389.9	0.8	10389.9	0.00	0.8
8.58	0.00	0.52	0.9	11125.33	735.42	689.23	0.84	24.00	10440.3	0.8	10440.3	0.00	0.8
8.60	0.00	0.52	0.9	11178.96	738.67	689.23	0.85	24.00	10491.0	0.8	10491.0	0.00	0.8
8.62	0.00	0.52	0.9	11233.73	742.72	689.23	0.85	24.00	10542.1	0.9	10542.1	0.00	0.9
8.63	0.00	0.52	0.9	11289.67	747.53	689.23	0.86	24.00	10593.8	0.9	10593.8	0.00	0.9
8.65	0.00	0.52	0.9	11346.34	752.57	689.23	0.87	24.00	10645.9	0.9	10645.9	0.00	0.9
8.67	0.00	0.53	0.9	11402.99	757.06	689.23	0.88	24.00	10698.6	0.9	10698.6	0.00	0.9
8.68	0.00	0.53	0.9	11459.39	760.84	689.24	0.88	24.00	10751.6	0.9	10751.6	0.00	0.9
8.70	0.00	0.53	0.9	11515.90	764.32	689.24	0.89	24.00	10805.0	0.9	10805.0	0.00	0.9
8.72	0.00	0.53	1.0	11572.96	768.01	689.24	0.90	24.00	10858.7	0.9	10858.7	0.00	0.9
8.73	0.00	0.53	1.0	11630.96	772.23	689.24	0.90	24.00	10912.9	0.9	10912.9	0.00	0.9
8.75	0.00	0.54	1.0	11688.95	776.01	689.24	0.91	24.00	10967.5	0.9	10967.5	0.00	0.9
8.77	0.00	0.54	1.0	11746.47	778.92	689.24	0.92	24.00	11022.5	0.9	11022.5	0.00	0.9
8.78	0.00	0.54	0.9	11803.47	781.00	689.24	0.92	24.00	11077.6	0.9	11077.6	0.00	0.9
8.80	0.00	0.54	0.9	11860.41	782.80	689.24	0.92	24.00	11132.9	0.9	11132.9	0.00	0.9
8.82	0.00	0.54	1.0	11917.80	784.87	689.24	0.93	24.00	11188.5	0.9	11188.5	0.00	0.9
8.83	0.00	0.55	1.0	11976.07	787.58	689.24	0.93	24.00	11244.3	0.9	11244.3	0.00	0.9
8.85	0.00	0.55	1.0	12034.88	790.56	689.25	0.94	24.00	11300.5	0.9	11300.5	0.00	0.9
8.87	0.00	0.55	1.0	12094.03	793.55	689.25	0.94	24.00	11356.9	0.9	11356.9	0.00	0.9
8.88	0.00	0.55	1.0	12153.40	796.45	689.25	0.95	24.00	11413.7	0.9	11413.7	0.00	0.9
8.90	0.00	0.55	1.0	12212.92	799.19	689.25	0.95	24.00	11470.8	1.0	11470.8	0.00	1.0
8.92	0.00	0.56	1.0	12272.54	801.73	689.25	0.96	24.00	11528.2	1.0	11528.2	0.00	1.0
8.93	0.00	0.56	1.0	12332.83	804.67	689.25	0.96	24.00	11585.8	1.0	11585.8	0.00	1.0
8.95	0.00	0.56	1.0	12394.04	808.21	689.25	0.97	24.00	11643.9	1.0	11643.9	0.00	1.0
8.97	0.00	0.56	1.0	12456.07	812.20	689.25	0.97	24.00	11702.3	1.0	11702.3	0.00	1.0
8.98	0.00	0.56	1.0	12518.97	816.63	689.25	0.98	24.00	11761.3	1.0	11761.3	0.00	1.0
9.00	0.00	0.57	1.1	12582.40	821.11	689.25	0.99	24.00	11820.7	1.0	11820.7	0.00	1.0
9.02	0.00	0.57	1.1	12645.83	825.09	689.26	1.00	24.00	11880.6	1.0	11880.6	0.00	1.0
9.03	0.00	0.57	1.1	12709.61	829.00	689.26	1.00	24.00	11940.9	1.0	11940.9	0.00	1.0
9.05	0.00	0.57	1.1	12773.62	832.71	689.26	1.01	24.00	12001.6	1.0	12001.6	0.00	1.0
9.07	0.00	0.57	1.1	12837.43	835.82	689.26	1.02	24.00	12062.7	1.0	12062.7	0.00	1.0
9.08	0.00	0.58	1.1	12901.49	838.83	689.26	1.02	24.00	12124.0	1.0	12124.0	0.00	1.0
9.10	0.00	0.58	1.1	12965.70	841.66	689.26	1.03	24.00	12185.7	1.0	12185.7	0.00	1.0
9.12	0.00	0.58	1.1	13029.67	843.95	689.26	1.03	24.00	12247.7	1.0	12247.7	0.00	1.0
9.13	0.00	0.58	1.1	13093.85	846.19	689.26	1.04	24.00	12309.8	1.0	12309.8	0.00	1.0
9.15	0.00	0.58	1.1	13158.18	848.33	689.26	1.04	24.00	12372.3	1.0	12372.3	0.00	1.0
9.17	0.00	0.59	1.1	13222.25	849.98	689.26	1.04	24.00	12434.9	1.0	12434.9	0.00	1.0
9.18	0.00	0.59	1.1	13286.53	851.66	689.26	1.05	24.00	12497.7	1.0	12497.7	0.00	1.0
9.20	0.00	0.59	1.1	13350.95	853.29	689.26	1.05	24.00	12560.6	1.0	12560.6	0.00	1.0
9.22	0.00	0.59	1.1	13415.11	854.48	689.26	1.05	24.00	12623.7	1.1	12623.7	0.00	1.1
9.23	0.00	0.59	1.1	13479.48	855.75	689.27	1.05	24.00	12687.0	1.1	12687.0	0.00	1.1
9.25	0.00	0.60	1.1	13543.98	857.01	689.27	1.06	24.00	12750.3	1.1	12750.3	0.00	1.1
9.27	0.00	0.60	1.1	13608.23	857.88	689.27	1.06	24.00	12813.8	1.1	12813.8	0.00	1.1
9.28	0.00	0.60	1.1	13672.68	858.86	689.27	1.06	24.00	12877.4	1.1	12877.4	0.00	1.1
9.30	0.00	0.60	1.1	13737.27	859.86	689.27	1.06	24.00	12941.1	1.1	12941.1	0.00	1.1
9.32	0.00	0.60	1.1	13801.60	860.49	689.27	1.06	24.00	13004.9	1.1	13004.9	0.00	1.1
9.33	0.00	0.61	1.1	13866.13	861.26	689.27	1.06	24.00	13068.7	1.1	13068.7	0.00	1.1
9.35	0.00	0.61	1.1	13930.80	862.07	689.27	1.07	24.00	13132.7	1.1	13132.7	0.00	1.1
9.37	0.00	0.61	1.1	13995.21	862.54	689.27	1.07	24.00	13196.7	1.1	13196.7	0.00	1.1
9.38	0.00	0.61	1.1	14059.82	863.16	689.27	1.07	24.00	13260.7	1.1	13260.7	0.00	1.1
9.40	0.00	0.61	1.1	14124.57	863.84	689.27	1.07	24.00	13324.9	1.1	13324.9	0.00	1.1
9.42	0.00	0.62	1.1	14189.06	864.19	689.27	1.07	24.00	13389.1	1.1	13389.1	0.00	1.1
9.43	0.00	0.62	1.1	14253.75	864.70	689.27	1.07	24.00	13453.3	1.1	13453.3	0.00	1.1
9.45	0.00	0.62	1.1	14318.58	865.29	689.27	1.07	24.00	13517.6	1.1	13517.6	0.00	1.1
9.47	0.00	0.62	1.1	14383.14	865.55	689.27	1.07	24.00	13581.9	1.1	13581.9	0.00	1.1
9.48	0.00	0.63	1.1	14447.91	865.99	689.27	1.07	24.00	13646.3	1.1	13646.3	0.00	1.1
9.50	0.00	0.63	1.1	14512.81	866.51	689.27	1.07	24.00	13710.7	1.1	13710.7	0.00	1.1
9.52	0.00	0.63	1.1	14577.45	866.71	689.27	1.07	24.00	13775.2	1.1	13775.2	0.00	1.1
9.53	0.00	0.63	1.1	14642.29	867.09	689.27	1.08	24.00	13839.7	1.1	13839.7	0.00	1.1
9.55	0.00	0.63	1.1	14707.27	867.57	689.27	1.08	24.00	13904.3	1.1	13904.3	0.00	1.1
9.57	0.00	0.64	1.1	14772.59	868.33	689.27	1.08	24.00	13968.9	1.1	13968.9	0.00	1.1
9.58	0.00	0.64	1.1	14838.38	869.48	689.27	1.08	24.00	14033.7	1.1	14033.7	0.00	1.1
9.60	0.00	0.64	1.1	14904.83	871.17	689.27	1.08	24.00	14098.6	1.1	14098.6	0.00	1.1
9.62	0.00	0.64	1.1	14971.94	873.32	689.27	1.09	24.00	14163.8	1.1	14163.8	0.00	1.1
9.63	0.00	0.64	1.1	15039.72	875.90	689.27	1.09	24.00	14229.3	1.1	14229.3	0.00	1.1
9.65	0.00	0.65	1.1	15107.92	878.61	689.27	1.10	24.00	14295.1	1.1	14295.1	0.00	1.1
9.67	0.00	0.65	1.1	15176.12	881.02	689.27	1.10	24.00	14361.2	1.1	14361.2	0.00	1.1
9.68	0.00	0.65	1.1	15244.09	882.93	689.27	1.10	24.00	14427.4	1.1	14427.4	0.00	1.1
9.70	0.00	0.65	1.1	15312.18	884.73	689.27	1.11	24.00	14493.9	1.1	14493.9	0.00	1.1
9.72	0.00	0.66	1.2	15381.21	887.29	689.27	1.11	24.00	14560.7	1.1	14560.7	0.00	1.1
9.73	0.00	0.66	1.2	15451.34	890.65	689.28	1.12	24.00	14627.8	1.1	14627.8	0.00	1.1
9.75	0.00	0.66	1.2	15522.77	894.92	689.28	1.13	24.00	14695.5	1.1	14695.5	0.00	1.1
9.77	0.00	0.66	1.2	15594.99	899.51	689.28	1.14	24.00	14763.6	1.1	14763.6	0.00	1.1
9.78	0.00	0.66	1.2	15667.70	904.07	689.28	1.14	24.00	14832.3	1.1	14832.3	0.00	1.1
9.80	0.00	0.67	1.2	15740.73	908.43	689.28	1.15	24.00	14901.5	1.2	14901.5	0.00	1.2
9.82	0.00	0.67	1.2	15813.96	912.49	689.28	1.16	24.00	14971.1	1.2	14971.1	0.00	1.2
9.83	0.00	0.67	1.2	15887.94	916.83	689.28	1.17	24.00	15041.2	1.2	15041.2	0.00	1.2
9.85	0.00	0.67	1.2	15962.89	921.65	689.29	1.18	24.00	15111.9	1.2	15111.9	0.00	1.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	0.68	1.3	16038.71	926.78	689.29	1.19	24.00	15183.2	1.2	15183.2	0.00	1.2
9.88	0.00	0.68	1.3	16115.42	932.22	689.29	1.20	24.00	15255.1	1.2	15255.1	0.00	1.2
9.90	0.00	0.68	1.3	16192.68	937.58	689.29	1.21	24.00	15327.6	1.2	15327.6	0.00	1.2
9.92	0.00	0.68	1.3	16269.94	942.31	689.29	1.22	24.00	15400.7	1.2	15400.7	0.00	1.2
9.93	0.00	0.69	1.3	16347.56	946.85	689.29	1.23	24.00	15474.3	1.2	15474.3	0.00	1.2
9.95	0.00	0.69	1.3	16425.41	951.10	689.29	1.24	24.00	15548.4	1.2	15548.4	0.00	1.2
9.97	0.00	0.69	1.3	16503.67	955.26	689.30	1.24	24.00	15623.0	1.2	15623.0	0.00	1.2
9.98	0.00	0.69	1.3	16582.45	959.45	689.30	1.25	24.00	15698.1	1.3	15698.1	0.00	1.3
10.00	0.00	0.70	1.3	16661.92	963.84	689.30	1.26	24.00	15773.7	1.3	15773.7	0.00	1.3
10.02	0.00	0.70	1.3	16742.06	968.39	689.30	1.27	24.00	15849.8	1.3	15849.8	0.00	1.3
10.03	0.00	0.70	1.3	16822.90	973.10	689.30	1.28	24.00	15926.5	1.3	15926.5	0.00	1.3
10.05	0.00	0.70	1.4	16904.16	977.68	689.30	1.29	24.00	16003.7	1.3	16003.7	0.00	1.3
10.07	0.00	0.71	1.4	16986.06	982.34	689.30	1.30	24.00	16081.5	1.3	16081.5	0.00	1.3
10.08	0.00	0.71	1.4	17068.60	987.11	689.31	1.31	24.00	16159.8	1.3	16159.8	0.00	1.3
10.10	0.00	0.71	1.4	17152.08	992.23	689.31	1.32	24.00	16238.8	1.3	16238.8	0.00	1.3
10.12	0.00	0.71	1.4	17236.74	997.94	689.31	1.33	24.00	16318.4	1.3	16318.4	0.00	1.3
10.13	0.00	0.72	1.4	17322.14	1003.70	689.31	1.34	24.00	16398.8	1.3	16398.8	0.00	1.3
10.15	0.00	0.72	1.4	17408.61	1009.83	689.31	1.35	24.00	16479.8	1.4	16479.8	0.00	1.4
10.17	0.00	0.72	1.5	17496.23	1016.39	689.31	1.36	24.00	16561.7	1.4	16561.7	0.00	1.4
10.18	0.00	0.73	1.5	17584.83	1023.13	689.32	1.38	24.00	16644.4	1.4	16644.4	0.00	1.4
10.20	0.00	0.73	1.5	17674.38	1030.01	689.32	1.39	24.00	16727.9	1.4	16727.9	0.00	1.4
10.22	0.00	0.73	1.5	17765.14	1037.25	689.32	1.41	24.00	16812.3	1.4	16812.3	0.00	1.4
10.23	0.00	0.73	1.5	17856.78	1044.50	689.32	1.42	24.00	16897.6	1.4	16897.6	0.00	1.4
10.25	0.00	0.74	1.5	17949.58	1052.02	689.33	1.44	24.00	16983.8	1.4	16983.8	0.00	1.4
10.27	0.00	0.74	1.6	18042.85	1059.09	689.33	1.45	24.00	17070.8	1.5	17070.8	0.00	1.5
10.28	0.00	0.74	1.6	18136.17	1065.34	689.33	1.46	24.00	17158.7	1.5	17158.7	0.00	1.5
10.30	0.00	0.75	1.6	18229.78	1071.11	689.33	1.48	24.00	17247.2	1.5	17247.2	0.00	1.5
10.32	0.00	0.75	1.6	18324.44	1077.21	689.33	1.49	24.00	17336.6	1.5	17336.6	0.00	1.5
10.33	0.00	0.75	1.6	18420.26	1083.70	689.34	1.50	24.00	17426.7	1.5	17426.7	0.00	1.5
10.35	0.00	0.76	1.6	18517.39	1090.71	689.34	1.52	24.00	17517.7	1.5	17517.7	0.00	1.5
10.37	0.00	0.76	1.6	18615.34	1097.66	689.34	1.53	24.00	17609.6	1.5	17609.6	0.00	1.5
10.38	0.00	0.76	1.6	18713.81	1104.26	689.34	1.55	24.00	17702.3	1.5	17702.3	0.00	1.5
10.40	0.00	0.77	1.6	18812.60	1110.34	689.34	1.56	24.00	17795.7	1.6	17795.7	0.00	1.6
10.42	0.00	0.77	1.7	18911.60	1115.88	689.35	1.57	24.00	17889.9	1.6	17889.9	0.00	1.6
10.43	0.00	0.77	1.7	19011.36	1121.47	689.35	1.58	24.00	17984.8	1.6	17984.8	0.00	1.6
10.45	0.00	0.77	1.7	19112.12	1127.36	689.35	1.59	24.00	18080.4	1.6	18080.4	0.00	1.6
10.47	0.00	0.78	1.7	19214.39	1134.00	689.35	1.61	24.00	18176.9	1.6	18176.9	0.00	1.6
10.48	0.00	0.78	1.7	19317.84	1140.97	689.35	1.62	24.00	18274.2	1.6	18274.2	0.00	1.6
10.50	0.00	0.78	1.7	19422.39	1148.16	689.36	1.64	24.00	18372.5	1.6	18372.5	0.00	1.6
10.52	0.00	0.79	1.8	19527.88	1155.37	689.36	1.65	24.00	18471.7	1.7	18471.7	0.00	1.7
10.53	0.00	0.79	1.8	19634.85	1163.13	689.36	1.67	24.00	18571.9	1.7	18571.9	0.00	1.7
10.55	0.00	0.80	1.8	19743.25	1171.31	689.36	1.69	24.00	18673.2	1.7	18673.2	0.00	1.7
10.57	0.00	0.80	1.8	19853.15	1179.95	689.37	1.71	24.00	18775.6	1.7	18775.6	0.00	1.7
10.58	0.00	0.80	1.8	19963.99	1188.39	689.37	1.72	24.00	18879.1	1.7	18879.1	0.00	1.7
10.60	0.00	0.81	1.9	20075.42	1196.32	689.37	1.74	24.00	18983.6	1.7	18983.6	0.00	1.7
10.62	0.00	0.81	1.9	20187.21	1203.59	689.37	1.76	24.00	19089.1	1.8	19089.1	0.00	1.8
10.63	0.00	0.81	1.9	20299.86	1210.74	689.38	1.77	24.00	19195.5	1.8	19195.5	0.00	1.8
10.65	0.00	0.82	1.9	20413.54	1218.00	689.38	1.79	24.00	19302.9	1.8	19302.9	0.00	1.8
10.67	0.00	0.82	1.9	20528.74	1225.81	689.38	1.81	24.00	19411.4	1.8	19411.4	0.00	1.8
10.68	0.00	0.82	1.9	20645.73	1234.37	689.38	1.83	24.00	19520.9	1.8	19520.9	0.00	1.8
10.70	0.00	0.83	2.0	20764.69	1243.78	689.39	1.85	24.00	19631.7	1.8	19631.7	0.00	1.8
10.72	0.00	0.83	2.0	20885.38	1253.65	689.39	1.87	24.00	19743.9	1.9	19743.9	0.00	1.9
10.73	0.00	0.84	2.0	21007.74	1263.88	689.39	1.89	24.00	19857.4	1.9	19857.4	0.00	1.9
10.75	0.00	0.84	2.1	21131.15	1273.78	689.39	1.91	24.00	19972.2	1.9	19972.2	0.00	1.9
10.77	0.00	0.84	2.1	21255.81	1283.59	689.40	1.94	24.00	20088.4	1.9	20088.4	0.00	1.9
10.78	0.00	0.85	2.1	21381.76	1293.37	689.40	1.96	24.00	20205.9	2.0	20205.9	0.00	2.0
10.80	0.00	0.85	2.1	21509.39	1303.48	689.40	1.98	24.00	20324.8	2.0	20324.8	0.00	2.0
10.82	0.00	0.86	2.2	21638.91	1314.12	689.41	2.01	24.00	20445.1	2.0	20445.1	0.00	2.0
10.83	0.00	0.86	2.2	21770.47	1325.33	689.41	2.03	24.00	20567.0	2.0	20567.0	0.00	2.0
10.85	0.00	0.86	2.2	21903.79	1336.77	689.41	2.06	24.00	20690.5	2.1	20690.5	0.00	2.1
10.87	0.00	0.87	2.3	22038.83	1348.33	689.42	2.08	24.00	20815.6	2.1	20815.6	0.00	2.1
10.88	0.00	0.87	2.3	22174.92	1359.34	689.42	2.11	24.00	20942.2	2.1	20942.2	0.00	2.1
10.90	0.00	0.88	2.3	22311.67	1369.48	689.42	2.13	24.00	21070.2	2.1	21070.2	0.00	2.1
10.92	0.00	0.88	2.3	22448.84	1378.63	689.43	2.16	24.00	21199.5	2.2	21199.5	0.00	2.2
10.93	0.00	0.89	2.3	22586.92	1387.39	689.43	2.18	24.00	21330.1	2.2	21330.1	0.00	2.2
10.95	0.00	0.89	2.3	22726.09	1396.01	689.43	2.20	24.00	21461.9	2.2	21461.9	0.00	2.2
10.97	0.00	0.90	2.3	22866.83	1404.98	689.44	2.22	24.00	21594.9	2.2	21594.9	0.00	2.2
10.98	0.00	0.90	2.4	23009.44	1414.54	689.44	2.24	24.00	21729.3	2.2	21729.3	0.00	2.2
11.00	0.00	0.90	2.4	23154.09	1424.80	689.44	2.26	24.00	21865.2	2.3	21865.2	0.00	2.3
11.02	0.00	0.91	2.4	23300.53	1435.37	689.44	2.29	24.00	22002.5	2.3	22002.5	0.00	2.3
11.03	0.01	0.91	2.5	23449.34	1446.80	689.45	2.32	24.00	22141.6	2.3	22141.6	0.00	2.3
11.05	0.00	0.92	2.5	23600.14	1458.57	689.45	2.35	24.00	22282.3	2.3	22282.3	0.00	2.3
11.07	0.01	0.92	2.5	23753.06	1470.77	689.46	2.37	24.00	22424.8	2.4	22424.8	0.00	2.4
11.08	0.01	0.93	2.6	23908.79	1484.01	689.46	2.41	24.00	22569.2	2.4	22569.2	0.00	2.4
11.10	0.01	0.93	2.6	24067.67	1498.46	689.46	2.44	24.00	22715.7	2.4	22715.7	0.00	2.4
11.12	0.01	0.94	2.7	24229.88	1514.13	689.47	2.48	24.00	22864.6	2.5	22864.6	0.00	2.5
11.13	0.01	0.94	2.8	24395.63	1531.05	689.47	2.52	24.00	23015.9	2.5	23015.9	0.00	2.5
11.15	0.01	0.95	2.8	24564.45	1548.52	689.48	2.57	24.00	23169.9	2.6	23169.9	0.00	2.6
11.17	0.01	0.96	2.9	24735.65	1565.78	689.49	2.61	24.00	23326.4	2.6	23326.4	0.00	2.6
11.18	0.01	0.96	2.9	24909.58	1583.18	689.49	2.65	24.00	23485.5	2.7	23485.5	0.00	2.7
11.20	0.01	0.97	2.9	25086.30	1600.77	689.50	2.70	24.00	23647.3	2.7	23647.3	0.00	2.7
11.22	0.01	0.97	3.0	25266.14	1618.81	689.50	2.74	24.00	23811.9	2.7	23811.9	0.00	2.7
11.23	0.01	0.98	3.1	25449.67	1637.79	689.51	2.79	24.00	23979.3	2.8	23979.3	0.00	2.8
11.25	0.01	0.98	3.1	25636.60	1657.28	689.51	2.84	24.00	24149.8	2.8	24149.8	0.00	2.8
11.27	0.01	0.99	3.2	25827.15	1677.39	689.52	2.89	24.00	24323.3	2.9	24323.3	0.00	2.9
11.28	0.01	1.00	3.2	26021.33	1698.02	689.53	2.95	24.00	24500.1	2.9	24500.1	0.00	2.9
11.30	0.01	1.00	3.3	26219.53	1719.46	689.53	3.00	24.00	24680.2	3.0	24680.2	0.00	3.0
11.32	0.01	1.01	3.4	26421.60	1741.40	689.54	3.06	24.00	24863.8	3.1	24863.8	0.00	3.1
11.33	0.01	1.02	3.4	26628.19	1764.42	689.55	3.12	24.00	25051.0	3.1	25051.0	0.00	3.1
11.35	0.01	1.02	3.5	26839.25	1788.24	689.55	3.18	24.00	25242.0	3.2	25242.0	0.00	3.2
11.37	0.01	1.03	3.6	27055.10	1813.05	689.56	3.25	24.00	25437.1	3.3	25437.1	0.00	3.3
11.38	0.01	1.04	3.7	27275.05	1837.98	689.57	3.32	24.00	25636.1	3.3	25636.1	0.00	3.3
11.40	0.01	1.04	3.7	27497.54	1861.40	689.58	3.38	24.00	25839.0	3.4	25839.0	0.00	3.4
11.42	0.01	1.05	3.7	27720.44	1881.42	689.58	3.44	24.00	26045.2	3.4	26045.2	0.00	3.4
11.43	0.01	1.06	3.7	27942.19	1897.01	689.59	3.48	24.00	26253.9	3.5	26253.9	0.00	3.5
11.45	0.01	1.06	3.7	28162.74	1908.83	689.59	3.50	23.92	26463.9	3.5	26463.9	0.00	3.5
11.47	0.01	1.07	3.7	28383.76	1919.85	689.59	3.50	23.72	26673.9	3.5	26673.9	0.00	3.5
11.48	0.01	1.08	3.8	28608.93	1935.02	689.60	3.50	23.44	26883.9	3.5	26883.9	0.00	3.5
11.50	0.01	1.09	3.9	28842.81	1958.90	689.61	3.50	23.01	27093.9	3.5	27093.9	0.00	3.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.01	1.10	4.1	29091.45	1997.54	689.62	3.50	22.35	27303.9	3.5	27303.9	0.00	3.5
11.53	0.01	1.11	4.5	29361.33	2057.42	689.64	3.50	21.38	27513.9	3.5	27513.9	0.00	3.5
11.55	0.01	1.12	5.0	29660.61	2146.70	689.67	3.50	20.06	27723.9	3.5	27723.9	0.00	3.5
11.57	0.02	1.14	5.6	29997.99	2274.08	689.70	3.50	18.40	27933.9	3.5	27933.9	0.00	3.5
11.58	0.02	1.16	6.4	30383.27	2449.36	689.76	3.50	16.46	28143.9	3.5	28143.9	0.00	3.5
11.60	0.02	1.18	7.4	30826.80	2682.88	689.83	3.50	14.36	28353.9	3.5	28353.9	0.00	3.5
11.62	0.02	1.21	8.5	31339.67	2985.76	689.93	3.50	12.23	28563.9	3.5	28563.9	0.00	3.5
11.63	0.03	1.23	9.9	31931.35	3367.44	690.01	3.50	10.65	28773.9	3.5	28773.9	0.00	3.5
11.65	0.03	1.26	11.3	32609.38	3835.47	690.06	3.50	9.94	28983.9	3.5	28983.9	0.00	3.5
11.67	0.03	1.29	12.8	33377.07	4393.16	690.12	3.50	9.19	29193.9	3.5	29193.9	0.00	3.5
11.68	0.03	1.33	14.3	34233.78	5039.87	690.19	3.50	8.43	29403.9	3.5	29403.9	0.00	3.5
11.70	0.04	1.36	15.7	35175.72	5771.81	690.26	3.50	7.69	29613.9	3.5	29613.9	0.00	3.5
11.72	0.04	1.40	17.0	36196.96	6583.05	690.34	3.50	6.99	29823.9	3.5	29823.9	0.00	3.5
11.73	0.04	1.44	18.3	37293.00	7469.09	690.43	3.50	6.34	30033.9	3.5	30033.9	0.00	3.5
11.75	0.04	1.48	19.6	38467.05	8433.14	690.53	3.50	5.73	30243.9	3.5	30243.9	0.00	3.5
11.77	0.05	1.53	21.1	39733.91	9490.00	690.64	3.50	5.18	30453.9	3.5	30453.9	0.01	3.5
11.78	0.06	1.59	23.2	41123.06	10669.15	690.76	3.50	4.65	30663.9	3.5	30663.9	0.01	3.5
11.80	0.07	1.66	25.9	42676.80	12012.89	690.90	3.50	4.16	30873.9	3.5	30873.9	0.03	3.5
11.82	0.08	1.74	29.5	44445.28	13571.37	691.03	3.50	3.78	31083.9	3.5	31083.9	0.06	3.6
11.83	0.09	1.82	33.9	46476.56	15392.65	691.14	3.50	3.60	31293.9	3.5	31293.9	0.10	3.6
11.85	0.09	1.91	38.8	48803.30	17509.39	691.27	3.50	3.42	31503.9	3.5	31503.9	0.16	3.7
11.87	0.09	2.01	43.8	51429.56	19925.65	691.41	3.50	3.24	31713.9	3.5	31713.9	0.25	3.7
11.88	0.09	2.10	48.3	54327.07	22613.16	691.57	3.50	3.08	31923.9	3.5	31923.9	0.36	3.9
11.90	0.09	2.19	51.8	57437.49	25513.58	691.74	3.50	2.92	32133.9	3.5	32133.9	0.51	4.0
11.92	0.08	2.27	54.1	60681.29	28547.38	691.91	3.50	2.78	32343.9	3.5	32343.9	0.68	4.2
11.93	0.08	2.34	54.8	63969.86	31625.95	692.08	3.50	2.67	32553.9	3.5	32553.9	0.89	4.39
11.95	0.07	2.41	54.1	67213.59	34659.68	692.22	3.50	2.58	32763.9	3.5	32763.9	1.12	4.62
11.97	0.06	2.47	52.0	70331.13	37567.22	692.35	3.50	2.51	32973.9	3.5	32973.9	1.36	4.86
11.98	0.05	2.51	48.7	73253.17	40279.26	692.48	3.50	2.44	33183.9	3.5	33183.9	1.62	5.12
12.00	0.04	2.55	44.5	75922.35	42738.43	692.59	3.50	2.39	33393.9	3.5	33393.9	1.87	5.37
12.02	0.03	2.58	39.5	78289.75	44895.84	692.69	3.50	2.34	33603.9	3.5	33603.9	2.11	5.61
12.03	0.02	2.60	33.8	80320.12	46716.21	692.78	3.50	2.31	33813.9	3.5	33813.9	2.33	5.83
12.05	0.01	2.61	27.9	81995.67	48181.76	692.85	3.50	2.28	34023.9	3.5	34023.9	2.50	6.00
12.07	0.01	2.61	22.1	83323.76	49299.85	692.90	3.50	2.26	34233.9	3.5	34233.9	2.63	6.13
12.08	0.01	2.62	16.9	84337.39	50103.48	692.94	3.50	2.25	34443.9	3.5	34443.9	2.71	6.21
12.10	0.01	2.63	12.6	85091.98	50648.07	692.96	3.50	2.24	34653.9	3.5	34653.9	2.73	6.23
12.12	0.01	2.63	9.4	85656.97	51003.06	692.98	3.50	2.23	34863.9	3.5	34863.9	2.70	6.2
12.13	0.01	2.64	7.5	86105.31	51241.40	692.99	3.50	2.23	35073.9	3.5	35073.9	2.62	6.1
12.15	0.01	2.65	6.6	86500.29	51426.38	693.00	3.50	2.22	35283.9	3.5	35283.9	2.50	6.0
12.17	0.01	2.67	6.5	86887.61	51603.70	693.01	3.50	2.22	35493.9	3.5	35493.9	2.34	5.8
12.18	0.01	2.68	6.7	87292.53	51798.62	693.01	3.50	2.22	35703.9	3.5	35703.9	2.17	5.7
12.20	0.01	2.69	7.2	87721.64	52017.73	693.02	3.50	2.21	35913.9	3.5	35913.9	1.99	5.5
12.22	0.01	2.70	7.5	88169.58	52255.67	693.03	3.50	2.21	36123.9	3.5	36123.9	1.81	5.3
12.23	0.01	2.71	7.6	88624.97	52501.06	693.05	3.50	2.21	36333.9	3.5	36333.9	1.64	5.1
12.25	0.01	2.72	7.5	89075.03	52741.11	693.06	3.50	2.20	36543.9	3.5	36543.9	1.48	5.0
12.27	0.01	2.73	7.3	89510.40	52966.49	693.07	3.50	2.20	36753.9	3.5	36753.9	1.34	4.8
12.28	0.01	2.74	6.9	89926.81	53172.90	693.07	3.50	2.19	36963.9	3.5	36963.9	1.23	4.7
12.30	0.01	2.74	6.6	90323.42	53359.51	693.08	3.50	2.19	37173.9	3.5	37173.9	1.13	4.6
12.32	0.01	2.75	6.3	90701.90	53527.99	693.09	0.75	0.47	37218.9	0.8	37218.9	1.05	1.8
12.33	0.01	2.76	6.1	91065.49	53846.58	693.10	0.75	0.47	37263.9	0.8	37263.9	0.99	1.7
12.35	0.01	2.77	5.9	91417.91	54154.00	693.12	0.75	0.47	37308.9	0.8	37308.9	0.95	1.7
12.37	0.01	2.78	5.7	91762.06	54453.15	693.13	0.75	0.47	37353.9	0.8	37353.9	0.91	1.7
12.38	0.01	2.78	5.6	92099.80	54745.89	693.14	0.75	0.47	37398.9	0.8	37398.9	0.87	1.6
12.40	0.01	2.79	5.5	92431.17	55032.26	693.15	0.75	0.46	37443.9	0.8	37443.9	0.84	1.6
12.42	0.01	2.80	5.4	92755.05	55311.14	693.17	0.75	0.46	37488.9	0.8	37488.9	0.81	1.6
12.43	0.01	2.81	5.2	93069.65	55580.74	693.18	0.75	0.46	37533.9	0.8	37533.9	0.78	1.5
12.45	0.01	2.81	5.1	93373.99	55840.08	693.19	0.75	0.46	37578.9	0.8	37578.9	0.76	1.5
12.47	0.01	2.82	4.9	93667.34	56088.43	693.20	0.75	0.46	37623.9	0.8	37623.9	0.73	1.5
12.48	0.01	2.82	4.7	93949.58	56325.67	693.21	0.75	0.46	37668.9	0.8	37668.9	0.71	1.5
12.50	0.01	2.83	4.5	94221.09	56552.18	693.22	0.75	0.46	37713.9	0.8	37713.9	0.69	1.4
12.52	0.01	2.84	4.4	94482.90	56768.99	693.23	0.75	0.46	37758.9	0.8	37758.9	0.67	1.4
12.53	0.01	2.84	4.2	94735.84	56976.93	693.24	0.75	0.46	37803.9	0.8	37803.9	0.65	1.4
12.55	0.01	2.85	4.1	94981.19	57177.28	693.25	0.75	0.46	37848.9	0.8	37848.9	0.63	1.4
12.57	0.01	2.85	4.0	95220.22	57371.31	693.26	0.75	0.46	37893.9	0.8	37893.9	0.61	1.4
12.58	0.01	2.86	3.9	95453.23	57559.32	693.26	0.75	0.46	37938.9	0.8	37938.9	0.59	1.3
12.60	0.01	2.86	3.8	95681.20	57742.29	693.27	0.75	0.46	37983.9	0.8	37983.9	0.58	1.3
12.62	0.01	2.87	3.7	95905.80	57921.89	693.28	0.75	0.46	38028.9	0.8	38028.9	0.56	1.3
12.63	0.01	2.87	3.7	96127.94	58099.03	693.29	0.75	0.45	38073.9	0.8	38073.9	0.54	1.3
12.65	0.01	2.88	3.7	96348.62	58274.71	693.29	0.75	0.45	38118.9	0.8	38118.9	0.53	1.3
12.67	0.01	2.88	3.7	96568.13	58449.21	693.30	0.75	0.45	38163.9	0.8	38163.9	0.52	1.3
12.68	0.01	2.89	3.6	96785.84	58621.93	693.31	0.75	0.45	38208.9	0.8	38208.9	0.50	1.3
12.70	0.01	2.89	3.6	97001.39	58792.48	693.32	0.75	0.45	38253.9	0.8	38253.9	0.49	1.2
12.72	0.01	2.90	3.6	97215.00	58961.09	693.32	0.75	0.45	38298.9	0.8	38298.9	0.48	1.2
12.73	0.00	2.90	3.5	97425.88	59126.97	693.33	0.75	0.45	38343.9	0.8	38343.9	0.47	1.2
12.75	0.01	2.91	3.5	97634.47	59290.56	693.34	0.75	0.45	38388.9	0.8	38388.9	0.47	1.2
12.77	0.00	2.91	3.4	97840.54	59451.63	693.35	0.75	0.45	38433.9	0.8	38433.9	0.46	1.2
12.78	0.00	2.92	3.4	98043.98	59610.07	693.35	0.75	0.45	38478.9	0.8	38478.9	0.45	1.2
12.80	0.00	2.92	3.3	98244.70	59765.79	693.36	0.75	0.45	38523.9	0.8	38523.9	0.45	1.2
12.82	0.00	2.93	3.3	98443.13	59919.22	693.37	0.75	0.45	38568.9	0.8	38568.9	0.44	1.2
12.83	0.00	2.93	3.3	98638.58	60069.66	693.37	0.75	0.45	38613.9	0.8	38613.9	0.44	1.2
12.85	0.00	2.93	3.2	98831.57	60217.66	693.38	0.75	0.45	38658.9	0.8	38658.9	0.43	1.2
12.87	0.00	2.94	3.2	99021.95	60363.04	693.38	0.75	0.45	38703.9	0.8	38703.9	0.43	1.2
12.88	0.00	2.94	3.1	99209.62	60505.71	693.39	0.75	0.45	38748.9	0.8	38748.9	0.42	1.2
12.90	0.00	2.95	3.1	99394.53	60645.62	693.40	0.75	0.45	38793.9	0.8	38793.9	0.42	1.2
12.92	0.00	2.95	3.0	99577.11	60783.20	693.40	0.75	0.45	38838.9	0.8	38838.9	0.41	1.2
12.93	0.00	2.96	3.0	99757.49	60918.58	693.41	0.75	0.45	38883.9	0.8	38883.9	0.41	1.2
12.95	0.00	2.96	3.0	99935.76	61051.85	693.41	0.75	0.45	38928.9	0.8	38928.9	0.40	1.2
12.97	0.00	2.96	2.9	100112.12	61183.21	693.42	0.75	0.45	38973.9	0.8	38973.9	0.40	1.1
12.98	0.00	2.97	2.9	100287.01	61313.10	693.43	0.75	0.45	39018.9	0.8	39018.9	0.40	1.1
13.00	0.00	2.97	2.9	100460.57	61441.66	693.43	0.75	0.45	39063.9	0.8	39063.9	0.39	1.1
13.02	0.00	2.98	2.9	100632.55	61568.64	693.44	0.75	0.44	39108.9	0.8	39108.9	0.39	1.1
13.03	0.00	2.98	2.8	100802.61	61693.70	693.44	0.75	0.44	39153.9	0.8	39153.9	0.38	1.1
13.05	0.00	2.98	2.8	100970.86	61816.95	693.45	0.75	0.44	39198.9	0.8	39198.9	0.38	1.1
13.07	0.00	2.99	2.8	101137.10	61938.19	693.45	0.75	0.44	39243.9	0.8	39243.9	0.37	1.1
13.08	0.00	2.99	2.7	101301.83	62057.92	693.46	0.75	0.44	39288.9	0.8	39288.9	0.37	1.1
13.10	0.00	2.99	2.7	101464.98	62176.07	693.46	0.75	0.44	39333.9	0.8	39333.9	0.37	1.1
13.12	0.00	3.00	2.7	101626.87	62292.96	693.47	0.75	0.44	39378.9	0.8	39378.9	0.36	1.1
13.13	0.00	3.00	2.7	101787.09	62408.18	693.47	0.75	0.44	39423.9	0.8	39423.9	0.36	1.1
13.15	0.00	3.01	2.6	101945.65	62521.74	693.48	0.75	0.44	39468.9	0.8	39468.9	0.36	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.00	3.01	2.6	102102.23	62633.32	693.48	0.75	0.44	39513.9	0.8	39513.9	0.35	1.1
13.18	0.00	3.01	2.6	102256.83	62742.92	693.49	0.75	0.44	39558.9	0.8	39558.9	0.35	1.1
13.20	0.00	3.02	2.5	102409.78	62850.87	693.49	0.75	0.44	39603.9	0.8	39603.9	0.35	1.1
13.22	0.00	3.02	2.5	102561.42	62957.51	693.50	0.75	0.44	39648.9	0.8	39648.9	0.35	1.1
13.23	0.00	3.02	2.5	102711.62	63062.71	693.50	0.75	0.44	39693.9	0.8	39693.9	0.34	1.1
13.25	0.00	3.03	2.5	102860.16	63166.25	693.51	0.75	0.44	39738.9	0.8	39738.9	0.34	1.1
13.27	0.00	3.03	2.5	103007.71	63268.80	693.51	0.75	0.44	39783.9	0.8	39783.9	0.34	1.1
13.28	0.00	3.03	2.4	103154.67	63370.76	693.51	0.75	0.44	39828.9	0.8	39828.9	0.33	1.1
13.30	0.00	3.04	2.4	103301.29	63472.38	693.52	0.75	0.44	39873.9	0.8	39873.9	0.33	1.1
13.32	0.00	3.04	2.4	103447.72	63573.81	693.52	0.75	0.44	39918.9	0.8	39918.9	0.33	1.1
13.33	0.00	3.04	2.4	103594.04	63675.13	693.53	0.75	0.44	39963.9	0.8	39963.9	0.33	1.1
13.35	0.00	3.05	2.4	103739.50	63775.59	693.53	2.44	1.43	40110.2	2.4	40110.2	0.32	2.8
13.37	0.00	3.05	2.4	103883.78	63773.54	693.53	2.42	1.42	40255.7	2.4	40255.7	0.32	2.7
13.38	0.00	3.05	2.4	104027.00	63771.31	693.53	2.40	1.41	40400.0	2.4	40400.0	0.32	2.7
13.40	0.00	3.06	2.4	104169.13	63769.16	693.53	2.39	1.40	40543.2	2.4	40543.2	0.32	2.7
13.42	0.00	3.06	2.3	104309.79	63766.59	693.53	2.37	1.39	40685.3	2.4	40685.3	0.32	2.7
13.43	0.00	3.06	2.3	104448.54	63763.22	693.53	2.34	1.37	40826.0	2.3	40826.0	0.31	2.7
13.45	0.00	3.07	2.3	104584.66	63758.68	693.53	2.31	1.35	40964.7	2.3	40964.7	0.31	2.6
13.47	0.00	3.07	2.2	104718.38	63753.64	693.53	2.27	1.33	41100.9	2.3	41100.9	0.31	2.6
13.48	0.00	3.07	2.2	104850.64	63749.79	693.53	2.23	1.30	41234.6	2.2	41234.6	0.31	2.5
13.50	0.00	3.08	2.2	104982.04	63747.47	693.53	2.20	1.29	41366.8	2.2	41366.8	0.31	2.5
13.52	0.00	3.08	2.2	105112.92	63746.08	693.53	2.19	1.28	41498.2	2.2	41498.2	0.30	2.5
13.53	0.00	3.08	2.2	105243.49	63745.26	693.53	2.18	1.28	41629.1	2.2	41629.1	0.30	2.5
13.55	0.00	3.08	2.2	105373.10	63743.99	693.53	2.18	1.27	41759.7	2.2	41759.7	0.30	2.5
13.57	0.00	3.09	2.1	105501.46	63741.78	693.53	2.16	1.26	41889.3	2.2	41889.3	0.30	2.5
13.58	0.00	3.09	2.1	105627.95	63738.66	693.53	2.14	1.25	42017.7	2.1	42017.7	0.29	2.4
13.60	0.00	3.09	2.1	105752.99	63735.33	693.53	2.11	1.23	42144.1	2.1	42144.1	0.29	2.4
13.62	0.00	3.10	2.1	105876.68	63732.54	693.53	2.08	1.22	42269.2	2.1	42269.2	0.29	2.4
13.63	0.00	3.10	2.1	106000.04	63730.85	693.53	2.06	1.21	42392.9	2.1	42392.9	0.29	2.3
13.65	0.00	3.10	2.0	106122.73	63729.85	693.53	2.06	1.20	42516.2	2.1	42516.2	0.28	2.3
13.67	0.00	3.11	2.0	106245.50	63729.26	693.53	2.04	1.20	42638.9	2.0	42638.9	0.28	2.3
13.68	0.00	3.11	2.0	106367.85	63728.93	693.53	2.05	1.20	42761.7	2.0	42761.7	0.28	2.3
13.70	0.00	3.11	2.0	106489.63	63727.94	693.53	2.04	1.19	42884.0	2.0	42884.0	0.28	2.3
13.72	0.00	3.11	2.0	106609.95	63725.90	693.53	2.03	1.19	43005.8	2.0	43005.8	0.28	2.3
13.73	0.00	3.12	2.0	106728.71	63722.89	693.53	2.01	1.17	43126.1	2.0	43126.1	0.27	2.3
13.75	0.00	3.12	2.0	106845.75	63719.61	693.53	1.98	1.16	43244.9	2.0	43244.9	0.27	2.3
13.77	0.00	3.12	1.9	106961.75	63716.84	693.53	1.95	1.14	43361.9	2.0	43361.9	0.27	2.2
13.78	0.00	3.12	1.9	107077.12	63715.17	693.53	1.93	1.13	43477.9	1.9	43477.9	0.27	2.2
13.80	0.00	3.13	1.9	107192.12	63714.18	693.53	1.92	1.13	43593.3	1.9	43593.3	0.27	2.2
13.82	0.00	3.13	1.9	107306.91	63713.59	693.53	1.92	1.12	43708.3	1.9	43708.3	0.27	2.2
13.83	0.00	3.13	1.9	107421.57	63713.25	693.53	1.91	1.12	43823.1	1.9	43823.1	0.26	2.2
13.85	0.00	3.13	1.9	107535.34	63712.24	693.53	1.91	1.12	43937.8	1.9	43937.8	0.26	2.2
13.87	0.00	3.14	1.9	107647.91	63710.14	693.53	1.90	1.11	44051.5	1.9	44051.5	0.26	2.2
13.88	0.00	3.14	1.8	107758.57	63707.04	693.53	1.88	1.10	44164.1	1.9	44164.1	0.26	2.1
13.90	0.00	3.14	1.8	107867.76	63703.66	693.53	1.84	1.08	44274.8	1.8	44274.8	0.26	2.1
13.92	0.00	3.14	1.8	107975.58	63700.81	693.53	1.82	1.07	44384.0	1.8	44384.0	0.26	2.1
13.93	0.00	3.15	1.8	108083.05	63699.09	693.53	1.80	1.05	44491.8	1.8	44491.8	0.25	2.1
13.95	0.00	3.15	1.8	108189.83	63698.06	693.53	1.79	1.05	44599.2	1.8	44599.2	0.25	2.0
13.97	0.00	3.15	1.8	108295.87	63696.62	693.53	1.78	1.04	44706.0	1.8	44706.0	0.25	2.0
13.98	0.00	3.15	1.8	108401.11	63695.09	693.53	1.77	1.03	44812.1	1.8	44812.1	0.25	2.0
14.00	0.00	3.16	1.7	108505.88	63693.82	693.53	1.75	1.03	44917.3	1.8	44917.3	0.25	2.0
14.02	0.00	3.16	1.7	108609.89	63692.59	693.53	1.75	1.02	45022.1	1.7	45022.1	0.24	2.0
14.03	0.00	3.16	1.7	108713.11	63691.03	693.53	1.73	1.01	45126.1	1.7	45126.1	0.24	2.0
14.05	0.00	3.16	1.7	108815.98	63689.90	693.53	1.72	1.01	45229.3	1.7	45229.3	0.24	2.0
14.07	0.00	3.17	1.7	108918.52	63689.22	693.53	1.71	1.00	45332.2	1.7	45332.2	0.24	2.0
14.08	0.00	3.17	1.7	109021.20	63689.03	693.53	1.71	1.00	45434.7	1.7	45434.7	0.24	1.9
14.10	0.00	3.17	1.7	109123.63	63688.92	693.53	1.71	1.00	45537.4	1.7	45537.4	0.24	1.9
14.12	0.00	3.17	1.7	109225.24	63687.84	693.53	1.71	1.00	45639.8	1.7	45639.8	0.24	1.9
14.13	0.00	3.18	1.7	109325.52	63685.69	693.53	1.69	0.99	45741.4	1.7	45741.4	0.23	1.9
14.15	0.00	3.18	1.7	109425.01	63683.58	693.53	1.67	0.98	45841.7	1.7	45841.7	0.23	1.9
14.17	0.00	3.18	1.7	109524.02	63682.31	693.53	1.66	0.97	45941.2	1.7	45941.2	0.23	1.9
14.18	0.00	3.18	1.6	109622.75	63681.55	693.53	1.65	0.97	46040.2	1.7	46040.2	0.23	1.9
14.20	0.00	3.18	1.6	109721.31	63681.10	693.53	1.65	0.96	46138.9	1.6	46138.9	0.23	1.9
14.22	0.00	3.19	1.6	109819.78	63680.84	693.53	1.64	0.96	46237.5	1.6	46237.5	0.23	1.9
14.23	0.00	3.19	1.6	109918.20	63680.69	693.53	1.64	0.96	46336.0	1.6	46336.0	0.23	1.9
14.25	0.00	3.19	1.6	110016.59	63680.61	693.53	1.64	0.96	46434.4	1.6	46434.4	0.23	1.9
14.27	0.00	3.19	1.6	110114.14	63679.75	693.53	1.64	0.96	46532.8	1.6	46532.8	0.23	1.9
14.28	0.00	3.20	1.6	110210.52	63677.74	693.53	1.63	0.95	46630.3	1.6	46630.3	0.22	1.9
14.30	0.00	3.20	1.6	110305.83	63675.49	693.53	1.61	0.94	46726.7	1.6	46726.7	0.22	1.8
14.32	0.00	3.20	1.6	110400.85	63674.14	693.53	1.59	0.93	46822.0	1.6	46822.0	0.22	1.8
14.33	0.00	3.20	1.6	110495.56	63673.54	693.53	1.58	0.93	46917.0	1.6	46917.0	0.22	1.8
14.35	0.00	3.20	1.6	110590.22	63673.18	693.53	1.58	0.92	47011.8	1.6	47011.8	0.22	1.8
14.37	0.00	3.21	1.6	110684.52	63672.77	693.53	1.58	0.92	47106.4	1.6	47106.4	0.22	1.8
14.38	0.00	3.21	1.6	110778.12	63671.70	693.53	1.57	0.92	47200.7	1.6	47200.7	0.22	1.8
14.40	0.00	3.21	1.6	110871.30	63670.59	693.53	1.56	0.91	47294.3	1.6	47294.3	0.22	1.8
14.42	0.00	3.21	1.6	110964.72	63670.40	693.53	1.55	0.91	47387.5	1.6	47387.5	0.22	1.8
14.43	0.00	3.22	1.6	111057.80	63670.30	693.53	1.56	0.91	47480.9	1.6	47480.9	0.22	1.8
14.45	0.00	3.22	1.5	111150.68	63669.77	693.53	1.55	0.91	47574.0	1.6	47574.0	0.22	1.8
14.47	0.00	3.22	1.6	111243.93	63669.94	693.53	1.55	0.91	47666.9	1.5	47666.9	0.21	1.8
14.48	0.00	3.22	1.5	111336.92	63670.05	693.53	1.55	0.91	47760.1	1.6	47760.1	0.21	1.8
14.50	0.00	3.22	1.5	111429.77	63669.65	693.53	1.55	0.91	47853.1	1.5	47853.1	0.21	1.8
14.52	0.00	3.23	1.6	111523.01	63669.90	693.53	1.55	0.91	47946.0	1.5	47946.0	0.21	1.8
14.53	0.00	3.23	1.6	111616.02	63670.06	693.53	1.55	0.91	48039.2	1.6	48039.2	0.21	1.8
14.55	0.00	3.23	1.5	111708.89	63669.69	693.53	1.55	0.91	48132.2	1.6	48132.2	0.21	1.8
14.57	0.00	3.23	1.5	111801.34	63669.12	693.53	1.55	0.91	48225.1	1.5	48225.1	0.21	1.8
14.58	0.00	3.24	1.5	111893.20	63668.11	693.53	1.54	0.90	48317.5	1.5	48317.5	0.21	1.8
14.60	0.00	3.24	1.5	111984.21	63666.67	693.53	1.53	0.90	48409.4	1.5	48409.4	0.21	1.7
14.62	0.00	3.24	1.5	112075.20	63665.81	693.53	1.52	0.89	48500.4	1.5	48500.4	0.21	1.7
14.63	0.00	3.24	1.5	112165.70	63665.30	693.53	1.52	0.89	48591.4	1.5	48591.4	0.21	1.7
14.65	0.00	3.24	1.5	112256.40	63665.00	693.53	1.51	0.88	48681.9	1.5	48681.9	0.21	1.7
14.67	0.00	3.25	1.5	112346.72	63664.83	693.53	1.51	0.88	48772.6	1.5	48772.6	0.21	1.7
14.68	0.00	3.25	1.5	112437.32	63664.73	693.53	1.51	0.88	48862.9	1.5	48862.9	0.21	1.7
14.70	0.00	3.25	1.5	112527.60	63664.68	693.53	1.51	0.88	48953.5	1.5	48953.5	0.21	1.7
14.72	0.00	3.25	1.5	112617.35	63663.84	693.53	1.50	0.88	49043.8	1.5	49043.8	0.21	1.7
14.73	0.00	3.25	1.5	112706.44	63662.65	693.53	1.50	0.88	49133.5	1.5	49133.5	0.21	1.7
14.75	0.00	3.26	1.5	112795.13	63661.58	693.53	1.48	0.87	49222.6	1.5	49222.6	0.21	1.7
14.77	0.00	3.26	1.5	112883.10	63660.47	693.53	1.48	0.87	49311.3	1.5	49311.3	0.21	1.7
14.78	0.00	3.26	1.5	112971.13	63659.80	693.53	1.47	0.86	49399.3	1.5	49399.3	0.21	1.7
14.80	0.00	3.26	1.5	113059.18	63659.88	693.53	1.47	0.86	49487.3	1.5	49487.3	0.21	1.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	3.26	1.5	113146.78	63659.46	693.53	1.47	0.86	49575.4	1.5	49575.4	0.21	1.7
14.83	0.00	3.27	1.4	113233.77	63658.39	693.53	1.46	0.85	49663.0	1.5	49663.0	0.21	1.7
14.85	0.00	3.27	1.4	113320.52	63657.54	693.53	1.45	0.85	49750.0	1.4	49750.0	0.20	1.7
14.87	0.00	3.27	1.4	113406.99	63657.03	693.53	1.45	0.85	49836.7	1.4	49836.7	0.20	1.7
14.88	0.00	3.27	1.4	113493.65	63656.94	693.53	1.44	0.84	49923.2	1.4	49923.2	0.20	1.6
14.90	0.00	3.27	1.4	113580.08	63656.89	693.53	1.44	0.85	50009.8	1.4	50009.8	0.20	1.6
14.92	0.00	3.28	1.4	113665.68	63655.84	693.53	1.44	0.84	50096.3	1.4	50096.3	0.20	1.6
14.93	0.00	3.28	1.4	113749.96	63653.69	693.53	1.43	0.84	50181.9	1.4	50181.9	0.20	1.6
14.95	0.00	3.28	1.4	113833.44	63651.56	693.53	1.40	0.82	50266.2	1.4	50266.2	0.20	1.6
14.97	0.00	3.28	1.4	113916.44	63650.28	693.53	1.39	0.81	50349.6	1.4	50349.6	0.20	1.6
14.98	0.00	3.28	1.4	113999.14	63649.51	693.53	1.38	0.81	50432.6	1.4	50432.6	0.20	1.6
15.00	0.00	3.29	1.4	114081.68	63649.05	693.53	1.38	0.81	50515.3	1.4	50515.3	0.20	1.6
15.02	0.00	3.29	1.4	114164.11	63648.78	693.53	1.38	0.81	50597.9	1.4	50597.9	0.20	1.6
15.03	0.00	3.29	1.4	114246.49	63648.62	693.53	1.37	0.80	50680.3	1.4	50680.3	0.20	1.6
15.05	0.00	3.29	1.4	114328.84	63648.53	693.53	1.37	0.80	50762.7	1.4	50762.7	0.20	1.6
15.07	0.00	3.29	1.4	114411.17	63648.49	693.53	1.37	0.80	50845.0	1.4	50845.0	0.20	1.6
15.08	0.00	3.30	1.4	114493.50	63648.47	693.53	1.37	0.80	50927.4	1.4	50927.4	0.19	1.6
15.10	0.00	3.30	1.4	114575.83	63648.47	693.53	1.37	0.80	51009.7	1.4	51009.7	0.19	1.6
15.12	0.00	3.30	1.4	114658.17	63648.47	693.53	1.37	0.80	51092.0	1.4	51092.0	0.19	1.6
15.13	0.00	3.30	1.4	114740.51	63648.48	693.53	1.37	0.80	51174.4	1.4	51174.4	0.19	1.6
15.15	0.00	3.30	1.4	114822.86	63648.50	693.53	1.37	0.80	51256.7	1.4	51256.7	0.19	1.6
15.17	0.00	3.30	1.4	114904.41	63647.71	693.53	1.37	0.80	51339.1	1.4	51339.1	0.19	1.6
15.18	0.00	3.31	1.3	114984.81	63645.75	693.53	1.36	0.80	51420.6	1.4	51420.6	0.19	1.6
15.20	0.00	3.31	1.3	115064.16	63643.56	693.53	1.34	0.78	51501.0	1.3	51501.0	0.19	1.5
15.22	0.00	3.31	1.3	115143.24	63642.24	693.53	1.32	0.77	51580.4	1.3	51580.4	0.19	1.5
15.23	0.00	3.31	1.3	115222.00	63641.64	693.53	1.32	0.77	51659.4	1.3	51659.4	0.19	1.5
15.25	0.00	3.31	1.3	115300.72	63641.29	693.53	1.31	0.77	51738.2	1.3	51738.2	0.19	1.5
15.27	0.00	3.32	1.3	115379.08	63640.88	693.53	1.31	0.77	51816.9	1.3	51816.9	0.19	1.5
15.28	0.00	3.32	1.3	115456.74	63639.83	693.53	1.31	0.76	51895.3	1.3	51895.3	0.19	1.5
15.30	0.00	3.32	1.3	115534.00	63638.73	693.53	1.29	0.76	51972.9	1.3	51972.9	0.19	1.5
15.32	0.00	3.32	1.3	115611.47	63638.54	693.53	1.29	0.75	52050.2	1.3	52050.2	0.19	1.5
15.33	0.00	3.32	1.3	115688.62	63638.43	693.53	1.29	0.76	52127.7	1.3	52127.7	0.19	1.5
15.35	0.00	3.32	1.3	115765.56	63637.90	693.53	1.29	0.75	52204.8	1.3	52204.8	0.19	1.5
15.37	0.00	3.33	1.3	115842.05	63637.24	693.53	1.28	0.75	52281.8	1.3	52281.8	0.18	1.5
15.38	0.00	3.33	1.3	115917.94	63636.18	693.53	1.27	0.75	52358.2	1.3	52358.2	0.18	1.5
15.40	0.00	3.33	1.3	115992.97	63634.73	693.53	1.26	0.74	52434.1	1.3	52434.1	0.18	1.4
15.42	0.00	3.33	1.3	116067.98	63633.85	693.53	1.25	0.73	52509.2	1.3	52509.2	0.18	1.4
15.43	0.00	3.33	1.2	116142.50	63633.33	693.53	1.25	0.73	52584.2	1.3	52584.2	0.18	1.4
15.45	0.00	3.33	1.2	116217.19	63633.02	693.53	1.24	0.73	52658.7	1.2	52658.7	0.18	1.4
15.47	0.00	3.34	1.2	116291.53	63632.83	693.53	1.24	0.73	52733.4	1.2	52733.4	0.18	1.4
15.48	0.00	3.34	1.2	116366.12	63632.73	693.53	1.24	0.73	52807.7	1.2	52807.7	0.18	1.4
15.50	0.00	3.34	1.2	116440.39	63632.67	693.53	1.24	0.73	52882.3	1.2	52882.3	0.18	1.4
15.52	0.00	3.34	1.2	116514.14	63631.83	693.53	1.24	0.72	52956.6	1.2	52956.6	0.18	1.4
15.53	0.00	3.34	1.2	116587.24	63630.66	693.53	1.23	0.72	53030.3	1.2	53030.3	0.18	1.4
15.55	0.00	3.34	1.2	116659.94	63629.61	693.53	1.22	0.71	53103.4	1.2	53103.4	0.18	1.4
15.57	0.00	3.35	1.2	116731.94	63628.51	693.53	1.21	0.71	53176.1	1.2	53176.1	0.18	1.4
15.58	0.00	3.35	1.2	116803.98	63627.84	693.53	1.20	0.70	53248.1	1.2	53248.1	0.18	1.4
15.60	0.00	3.35	1.2	116876.05	63627.92	693.53	1.20	0.70	53320.2	1.2	53320.2	0.17	1.4
15.62	0.00	3.35	1.2	116947.67	63627.50	693.53	1.20	0.70	53392.2	1.2	53392.2	0.17	1.4
15.63	0.00	3.35	1.2	117019.49	63627.25	693.53	1.19	0.70	53463.9	1.2	53463.9	0.17	1.4
15.65	0.00	3.35	1.2	117091.44	63627.57	693.53	1.20	0.70	53535.7	1.2	53535.7	0.17	1.4
15.67	0.00	3.36	1.2	117162.99	63627.30	693.53	1.20	0.70	53607.6	1.2	53607.6	0.17	1.4
15.68	0.00	3.36	1.2	117234.78	63627.15	693.53	1.19	0.70	53679.2	1.2	53679.2	0.17	1.4
15.70	0.00	3.36	1.2	117306.71	63627.53	693.53	1.20	0.70	53751.0	1.2	53751.0	0.17	1.4
15.72	0.00	3.36	1.2	117378.27	63627.30	693.53	1.20	0.70	53822.9	1.2	53822.9	0.17	1.4
15.73	0.00	3.36	1.2	117449.26	63626.35	693.53	1.19	0.70	53894.5	1.2	53894.5	0.17	1.4
15.75	0.00	3.36	1.2	117520.04	63625.58	693.53	1.18	0.69	53965.5	1.2	53965.5	0.17	1.4
15.77	0.00	3.37	1.2	117590.56	63625.11	693.53	1.18	0.69	54036.2	1.2	54036.2	0.17	1.3
15.78	0.00	3.37	1.2	117661.27	63625.04	693.53	1.18	0.69	54106.8	1.2	54106.8	0.17	1.3
15.80	0.00	3.37	1.2	117731.76	63625.00	693.53	1.18	0.69	54177.5	1.2	54177.5	0.17	1.3
15.82	0.00	3.37	1.2	117801.44	63623.97	693.53	1.17	0.69	54248.0	1.2	54248.0	0.17	1.3
15.83	0.00	3.37	1.1	117869.81	63621.86	693.53	1.16	0.68	54317.6	1.2	54317.6	0.17	1.3
15.85	0.00	3.37	1.1	117937.40	63619.77	693.53	1.14	0.67	54386.0	1.1	54386.0	0.17	1.3
15.87	0.00	3.38	1.1	118004.51	63618.51	693.53	1.13	0.66	54453.6	1.1	54453.6	0.17	1.3
15.88	0.00	3.38	1.1	118071.34	63617.74	693.53	1.12	0.65	54520.7	1.1	54520.7	0.17	1.3
15.90	0.00	3.38	1.1	118137.99	63617.29	693.53	1.11	0.65	54587.5	1.1	54587.5	0.17	1.3
15.92	0.00	3.38	1.1	118204.54	63617.01	693.53	1.11	0.65	54654.2	1.1	54654.2	0.17	1.3
15.93	0.00	3.38	1.1	118271.04	63616.85	693.53	1.11	0.65	54720.7	1.1	54720.7	0.16	1.3
15.95	0.00	3.38	1.1	118337.50	63616.76	693.53	1.11	0.65	54787.2	1.1	54787.2	0.16	1.3
15.97	0.00	3.38	1.1	118403.10	63615.87	693.53	1.11	0.65	54853.7	1.1	54853.7	0.16	1.3
15.98	0.00	3.39	1.1	118467.50	63613.81	693.53	1.09	0.64	54919.3	1.1	54919.3	0.16	1.3
16.00	0.00	3.39	1.1	118530.82	63611.52	693.53	1.07	0.63	54983.7	1.1	54983.7	0.16	1.2
16.02	0.00	3.39	1.1	118593.83	63610.13	693.53	1.06	0.62	55047.0	1.1	55047.0	0.16	1.2
16.03	0.00	3.39	1.1	118657.35	63610.34	693.53	1.05	0.62	55110.0	1.1	55110.0	0.16	1.2
16.05	0.00	3.39	1.1	118722.02	63612.00	693.53	1.06	0.62	55173.5	1.1	55173.5	0.16	1.2
16.07	0.00	3.39	1.1	118786.55	63613.01	693.53	1.08	0.63	55238.2	1.1	55238.2	0.16	1.2
16.08	0.00	3.39	1.1	118850.32	63612.10	693.53	1.08	0.63	55302.7	1.1	55302.7	0.16	1.2
16.10	0.00	3.40	1.0	118913.26	63610.51	693.53	1.06	0.62	55366.5	1.1	55366.5	0.16	1.2
16.12	0.00	3.40	1.0	118976.05	63609.55	693.53	1.05	0.61	55429.5	1.0	55429.5	0.16	1.2
16.13	0.00	3.40	1.0	119038.62	63609.17	693.53	1.05	0.61	55492.2	1.0	55492.2	0.15	1.2
16.15	0.00	3.40	1.0	119101.20	63608.95	693.53	1.04	0.61	55554.8	1.0	55554.8	0.15	1.2
16.17	0.00	3.40	1.0	119163.43	63608.61	693.53	1.04	0.61	55617.4	1.0	55617.4	0.15	1.2
16.18	0.00	3.40	1.0	119224.97	63607.58	693.53	1.04	0.61	55679.6	1.0	55679.6	0.15	1.2
16.20	0.00	3.40	1.0	119286.09	63606.47	693.53	1.03	0.60	55741.2	1.0	55741.2	0.15	1.2
16.22	0.00	3.41	1.0	119347.45	63606.28	693.53	1.02	0.60	55802.3	1.0	55802.3	0.15	1.2
16.23	0.00	3.41	1.0	119409.30	63607.01	693.53	1.02	0.60	55863.6	1.0	55863.6	0.15	1.2
16.25	0.00	3.41	1.0	119471.31	63607.66	693.53	1.03	0.60	55925.5	1.0	55925.5	0.15	1.2
16.27	0.00	3.41	1.0	119533.56	63608.07	693.53	1.03	0.61	55987.5	1.0	55987.5	0.15	1.2
16.28	0.00	3.41	1.0	119595.61	63608.11	693.53	1.04	0.61	56049.8	1.0	56049.8	0.15	1.2
16.30	0.00	3.41	1.0	119657.89	63608.13	693.53	1.03	0.61	56111.8	1.0	56111.8	0.15	1.2
16.32	0.00	3.42	1.1	119721.00	63609.20	693.53	1.04	0.61	56174.1	1.0	56174.1	0.15	1.2
16.33	0.00	3.42	1.1	119784.63	63610.55	693.53	1.05	0.62	56237.2	1.1	56237.2	0.15	1.2
16.35	0.00	3.42	1.1	119847.87	63610.68	693.53	1.06	0.62	56300.8	1.1	56300.8	0.15	1.2
16.37	0.00	3.42	1.0	119910.54	63609.71	693.53	1.05	0.62	56364.1	1.1	56364.1	0.15	1.2
16.38	0.00	3.42	1.0	119972.36	63608.30	693.53	1.04	0.61	56426.7	1.0	56426.7	0.15	1.2
16.40	0.00	3.42	1.0	120033.68	63606.96	693.53	1.03	0.60	56488.6	1.0	56488.6	0.15	1.2
16.42	0.00	3.42	1.0	120095.19	63606.63	693.53	1.02	0.60	56549.9	1.0	56549.9	0.15	1.2
16.43	0.00	3.42	1.0	120156.31	63606.44	693.53	1.03	0.60	56611.4	1.0	56611.4	0.15	1.2
16.45	0.00	3.43	1.0	120217.22	63605.84	693.53	1.02	0.60	56672.5	1.0	56672.5	0.15	1.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	3.43	1.0	120278.47	63605.96	693.53	1.02	0.59	56733.4	1.0	56733.4	0.15	1.2
16.48	0.00	3.43	1.0	120339.45	63606.04	693.53	1.02	0.60	56794.7	1.0	56794.7	0.15	1.2
16.50	0.00	3.43	1.0	120400.28	63605.61	693.53	1.02	0.60	56855.6	1.0	56855.6	0.15	1.2
16.52	0.00	3.43	1.0	120461.49	63605.84	693.53	1.01	0.59	56916.5	1.0	56916.5	0.15	1.2
16.53	0.00	3.43	1.0	120522.45	63605.98	693.53	1.02	0.60	56977.7	1.0	56977.7	0.15	1.2
16.55	0.00	3.43	1.0	120583.27	63605.59	693.53	1.02	0.60	57038.6	1.0	57038.6	0.15	1.2
16.57	0.00	3.44	1.0	120644.48	63605.83	693.53	1.01	0.59	57099.5	1.0	57099.5	0.15	1.2
16.58	0.00	3.44	1.0	120705.45	63605.99	693.53	1.02	0.60	57160.7	1.0	57160.7	0.15	1.2
16.60	0.00	3.44	1.0	120766.28	63605.60	693.53	1.02	0.60	57221.6	1.0	57221.6	0.15	1.2
16.62	0.00	3.44	1.0	120827.50	63605.86	693.53	1.01	0.59	57282.5	1.0	57282.5	0.15	1.2
16.63	0.00	3.44	1.0	120888.49	63606.02	693.53	1.02	0.60	57343.7	1.0	57343.7	0.15	1.2
16.65	0.00	3.44	1.0	120949.33	63605.63	693.53	1.02	0.60	57404.7	1.0	57404.7	0.15	1.2
16.67	0.00	3.44	1.0	121009.73	63605.05	693.53	1.01	0.59	57465.5	1.0	57465.5	0.15	1.2
16.68	0.00	3.45	1.0	121069.53	63604.01	693.52	1.01	0.59	57525.9	1.0	57525.9	0.15	1.2
16.70	0.00	3.45	1.0	121128.46	63602.54	693.52	1.00	0.58	57585.7	1.0	57585.7	0.15	1.1
16.72	0.00	3.45	1.0	121186.53	63600.81	693.52	0.98	0.58	57644.7	1.0	57644.7	0.15	1.1
16.73	0.00	3.45	1.0	121243.73	63599.07	693.52	0.97	0.57	57702.7	1.0	57702.7	0.15	1.1
16.75	0.00	3.45	0.9	121300.39	63597.66	693.52	0.95	0.56	57759.9	1.0	57759.9	0.15	1.1
16.77	0.00	3.45	0.9	121357.09	63597.17	693.52	0.94	0.55	57816.6	0.9	57816.6	0.15	1.1
16.78	0.00	3.45	1.0	121414.15	63597.56	693.52	0.94	0.55	57873.3	0.9	57873.3	0.14	1.1
16.80	0.00	3.46	1.0	121471.93	63598.65	693.52	0.95	0.56	57930.3	1.0	57930.3	0.14	1.1
16.82	0.00	3.46	1.0	121529.65	63599.31	693.52	0.96	0.56	57988.1	1.0	57988.1	0.14	1.1
16.83	0.00	3.46	1.0	121587.83	63599.71	693.52	0.96	0.56	58045.8	1.0	58045.8	0.14	1.1
16.85	0.00	3.46	1.0	121645.81	63599.96	693.52	0.97	0.57	58104.0	1.0	58104.0	0.14	1.1
16.87	0.00	3.46	1.0	121704.15	63600.12	693.52	0.97	0.57	58162.0	1.0	58162.0	0.14	1.1
16.88	0.00	3.46	1.0	121762.22	63600.22	693.52	0.97	0.57	58220.3	1.0	58220.3	0.14	1.1
16.90	0.00	3.46	1.0	121820.62	63600.28	693.52	0.97	0.57	58278.4	1.0	58278.4	0.14	1.1
16.92	0.00	3.46	1.0	121879.57	63601.16	693.52	0.97	0.57	58336.8	1.0	58336.8	0.14	1.1
16.93	0.00	3.47	1.0	121939.21	63602.40	693.52	0.98	0.58	58395.8	1.0	58395.8	0.14	1.1
16.95	0.00	3.47	1.0	121999.27	63603.50	693.52	0.99	0.58	58455.4	1.0	58455.4	0.14	1.1
16.97	0.00	3.47	1.0	122059.23	63603.83	693.52	1.00	0.59	58515.5	1.0	58515.5	0.14	1.1
16.98	0.00	3.47	1.0	122118.79	63603.33	693.52	1.00	0.59	58575.4	1.0	58575.4	0.14	1.1
17.00	0.00	3.47	1.0	122177.62	63602.20	693.52	0.99	0.58	58635.0	1.0	58635.0	0.14	1.1
17.02	0.00	3.47	1.0	122235.66	63600.67	693.52	0.98	0.57	58693.8	1.0	58693.8	0.14	1.1
17.03	0.00	3.47	1.0	122292.86	63599.05	693.52	0.97	0.57	58751.9	1.0	58751.9	0.14	1.1
17.05	0.00	3.48	0.9	122349.57	63597.72	693.52	0.95	0.56	58809.1	1.0	58809.1	0.14	1.1
17.07	0.00	3.48	0.9	122405.48	63596.42	693.52	0.95	0.55	58865.8	0.9	58865.8	0.14	1.1
17.08	0.00	3.48	0.9	122461.40	63595.64	693.52	0.93	0.55	58921.7	0.9	58921.7	0.14	1.1
17.10	0.00	3.48	0.9	122517.33	63595.66	693.52	0.93	0.55	58977.6	0.9	58977.6	0.14	1.1
17.12	0.00	3.48	0.9	122572.78	63595.18	693.52	0.93	0.55	59033.5	0.9	59033.5	0.14	1.1
17.13	0.00	3.48	0.9	122628.42	63594.90	693.52	0.92	0.54	59089.0	0.9	59089.0	0.14	1.1
17.15	0.00	3.48	0.9	122684.19	63595.21	693.52	0.93	0.54	59144.6	0.9	59144.6	0.14	1.1
17.17	0.00	3.48	0.9	122739.54	63594.92	693.52	0.93	0.54	59200.4	0.9	59200.4	0.14	1.1
17.18	0.00	3.49	0.9	122795.13	63594.75	693.52	0.92	0.54	59255.7	0.9	59255.7	0.14	1.1
17.20	0.00	3.49	0.9	122850.87	63595.13	693.52	0.93	0.54	59311.3	0.9	59311.3	0.14	1.1
17.22	0.00	3.49	0.9	122906.21	63594.89	693.52	0.93	0.54	59367.1	0.9	59367.1	0.14	1.1
17.23	0.00	3.49	0.9	122961.80	63594.74	693.52	0.92	0.54	59422.4	0.9	59422.4	0.14	1.1
17.25	0.00	3.49	0.9	123017.54	63595.14	693.52	0.93	0.54	59478.0	0.9	59478.0	0.14	1.1
17.27	0.00	3.49	0.9	123072.89	63594.90	693.52	0.93	0.54	59533.7	0.9	59533.7	0.14	1.1
17.28	0.00	3.49	0.9	123128.49	63594.75	693.52	0.92	0.54	59589.1	0.9	59589.1	0.14	1.1
17.30	0.00	3.49	0.9	123184.24	63595.16	693.52	0.93	0.54	59644.7	0.9	59644.7	0.14	1.1
17.32	0.00	3.50	0.9	123239.60	63594.92	693.52	0.93	0.54	59700.4	0.9	59700.4	0.14	1.1
17.33	0.00	3.50	0.9	123294.37	63593.94	693.52	0.92	0.54	59755.8	0.9	59755.8	0.14	1.1
17.35	0.00	3.50	0.9	123348.09	63592.29	693.52	0.91	0.53	59810.6	0.9	59810.6	0.14	1.0
17.37	0.00	3.50	0.9	123401.17	63590.60	693.52	0.90	0.52	59864.3	0.9	59864.3	0.14	1.0
17.38	0.00	3.50	0.9	123454.55	63590.27	693.52	0.88	0.52	59917.4	0.9	59917.4	0.14	1.0
17.40	0.00	3.50	0.9	123508.49	63591.13	693.52	0.89	0.52	59970.7	0.9	59970.7	0.14	1.0
17.42	0.00	3.50	0.9	123562.40	63591.65	693.52	0.90	0.53	60024.7	0.9	60024.7	0.13	1.0
17.43	0.00	3.50	0.9	123616.44	63591.76	693.52	0.90	0.53	60078.6	0.9	60078.6	0.13	1.0
17.45	0.00	3.51	0.9	123670.42	63591.83	693.52	0.90	0.53	60132.6	0.9	60132.6	0.13	1.0
17.47	0.00	3.51	0.9	123724.72	63592.09	693.52	0.90	0.53	60186.6	0.9	60186.6	0.13	1.0
17.48	0.00	3.51	0.9	123779.70	63593.09	693.52	0.90	0.53	60240.9	0.9	60240.9	0.13	1.0
17.50	0.00	3.51	0.9	123835.10	63594.18	693.52	0.92	0.54	60295.9	0.9	60295.9	0.13	1.1
17.52	0.00	3.51	0.9	123890.26	63594.37	693.52	0.92	0.54	60351.3	0.9	60351.3	0.13	1.1
17.53	0.00	3.51	0.9	123944.93	63593.64	693.52	0.92	0.54	60406.5	0.9	60406.5	0.13	1.1
17.55	0.00	3.51	0.9	123999.45	63592.99	693.52	0.91	0.53	60461.1	0.9	60461.1	0.13	1.0
17.57	0.00	3.51	0.9	124053.72	63592.60	693.52	0.91	0.53	60515.6	0.9	60515.6	0.13	1.0
17.58	0.00	3.52	0.9	124108.22	63592.58	693.52	0.90	0.53	60569.9	0.9	60569.9	0.13	1.0
17.60	0.00	3.52	0.9	124162.48	63592.56	693.52	0.91	0.53	60624.4	0.9	60624.4	0.13	1.0
17.62	0.00	3.52	0.9	124215.92	63591.51	693.52	0.90	0.53	60678.7	0.9	60678.7	0.13	1.0
17.63	0.00	3.52	0.9	124268.01	63589.33	693.52	0.89	0.52	60732.1	0.9	60732.1	0.13	1.0
17.65	0.00	3.52	0.9	124320.12	63588.01	693.52	0.87	0.51	60784.2	0.9	60784.2	0.13	1.0
17.67	0.00	3.52	0.9	124372.95	63588.75	693.52	0.87	0.51	60836.3	0.9	60836.3	0.13	1.0
17.68	0.00	3.52	0.9	124426.57	63590.26	693.52	0.88	0.52	60889.1	0.9	60889.1	0.13	1.0
17.70	0.00	3.52	0.9	124480.32	63591.17	693.52	0.89	0.52	60942.8	0.9	60942.8	0.13	1.0
17.72	0.00	3.53	0.9	124533.45	63590.68	693.52	0.90	0.52	60996.5	0.9	60996.5	0.13	1.0
17.73	0.00	3.53	0.9	124585.36	63588.85	693.52	0.89	0.52	61049.6	0.9	61049.6	0.13	1.0
17.75	0.00	3.53	0.9	124636.53	63586.89	693.52	0.87	0.51	61101.6	0.9	61101.6	0.13	1.0
17.77	0.00	3.53	0.8	124687.26	63585.71	693.52	0.85	0.50	61152.7	0.9	61152.7	0.13	1.0
17.78	0.00	3.53	0.8	124737.72	63584.99	693.52	0.85	0.50	61203.5	0.8	61203.5	0.13	1.0
17.80	0.00	3.53	0.8	124788.01	63584.56	693.52	0.84	0.49	61253.9	0.8	61253.9	0.13	1.0
17.82	0.00	3.53	0.8	124838.20	63584.30	693.52	0.84	0.49	61304.2	0.8	61304.2	0.13	1.0
17.83	0.00	3.53	0.8	124888.34	63584.14	693.52	0.84	0.49	61354.4	0.8	61354.4	0.13	1.0
17.85	0.00	3.53	0.8	124938.45	63584.05	693.52	0.84	0.49	61404.5	0.8	61404.5	0.13	1.0
17.87	0.00	3.54	0.8	124989.38	63584.84	693.52	0.84	0.49	61454.6	0.8	61454.6	0.13	1.0
17.88	0.00	3.54	0.9	125041.50	63586.86	693.52	0.85	0.50	61505.6	0.8	61505.6	0.13	1.0
17.90	0.00	3.54	0.9	125094.72	63589.15	693.52	0.87	0.51	61557.7	0.9	61557.7	0.13	1.0
17.92	0.00	3.54	0.9	125148.24	63590.54	693.52	0.89	0.52	61610.9	0.9	61610.9	0.13	1.0
17.93	0.00	3.54	0.9	125201.25	63590.33	693.52	0.89	0.52	61664.4	0.9	61664.4	0.13	1.0
17.95	0.00	3.54	0.9	125253.10	63588.67	693.52	0.88	0.52	61717.4	0.9	61717.4	0.13	1.0
17.97	0.00	3.54	0.9	125304.26	63586.82	693.52	0.86	0.51	61769.3	0.9	61769.3	0.13	1.0
17.98	0.00	3.54	0.8	125354.99	63585.70	693.52	0.85	0.50	61820.5	0.9	61820.5	0.13	1.0
18.00	0.00	3.54	0.8	125405.47	63585.02	693.52	0.85	0.50	61871.2	0.8	61871.2	0.13	1.0
18.02	0.00	3.55	0.8	125455.80	63584.61	693.52	0.84	0.49	61921.7	0.8	61921.7	0.13	1.0
18.03	0.00	3.55	0.8	125506.03	63584.36	693.52	0.84	0.49	61972.0	0.8	61972.0	0.13	1.0
18.05	0.00	3.55	0.8	125556.21	63584.22	693.52	0.84	0.49	62022.2	0.8	62022.2	0.13	1.0
18.07	0.00	3.55	0.8	125606.36	63584.13	693.52	0.84	0.49	62072.4	0.8	62072.4	0.13	1.0
18.08	0.00	3.55	0.8	125656.48	63584.08	693.52	0.84	0.49	62122.5	0.8	62122.5	0.13	1.0
18.10	0.00	3.55	0.8	125706.60	63584.05	693.52	0.84	0.49	62172.7	0.8	62172.7	0.13	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	3.55	0.8	125756.72	63584.04	693.52	0.84	0.49	62222.8	0.8	62222.8	0.13	1.0
18.13	0.00	3.55	0.8	125806.83	63584.03	693.52	0.84	0.49	62272.9	0.8	62272.9	0.13	1.0
18.15	0.00	3.55	0.8	125856.12	63583.21	693.52	0.84	0.49	62323.0	0.8	62323.0	0.13	1.0
18.17	0.00	3.56	0.8	125904.23	63581.21	693.52	0.82	0.48	62372.3	0.8	62372.3	0.13	0.9
18.18	0.00	3.56	0.8	125951.28	63578.97	693.52	0.80	0.47	62420.4	0.8	62420.4	0.12	0.9
18.20	0.00	3.56	0.8	125998.04	63577.61	693.52	0.78	0.46	62467.5	0.8	62467.5	0.12	0.9
18.22	0.00	3.56	0.8	126045.29	63577.81	693.52	0.78	0.46	62514.2	0.8	62514.2	0.12	0.9
18.23	0.00	3.56	0.8	126093.68	63579.45	693.52	0.79	0.46	62561.5	0.8	62561.5	0.12	0.9
18.25	0.00	3.56	0.8	126142.75	63581.26	693.52	0.81	0.47	62609.9	0.8	62609.9	0.12	0.9
18.27	0.00	3.56	0.8	126192.23	63582.37	693.52	0.82	0.48	62658.9	0.8	62658.9	0.12	0.9
18.28	0.00	3.56	0.8	126241.98	63583.04	693.52	0.82	0.48	62708.4	0.8	62708.4	0.12	0.9
18.30	0.00	3.57	0.8	126291.88	63583.45	693.52	0.83	0.49	62758.2	0.8	62758.2	0.12	1.0
18.32	0.00	3.57	0.8	126341.88	63583.70	693.52	0.83	0.49	62808.1	0.8	62808.1	0.12	1.0
18.33	0.00	3.57	0.8	126391.93	63583.86	693.52	0.83	0.49	62858.1	0.8	62858.1	0.12	1.0
18.35	0.00	3.57	0.8	126442.03	63583.96	693.52	0.83	0.49	62908.1	0.8	62908.1	0.12	1.0
18.37	0.00	3.57	0.8	126491.33	63583.20	693.52	0.83	0.49	62958.2	0.8	62958.2	0.12	1.0
18.38	0.00	3.57	0.8	126539.46	63581.23	693.52	0.82	0.48	63007.5	0.8	63007.5	0.12	0.9
18.40	0.00	3.57	0.8	126586.53	63579.01	693.52	0.80	0.47	63055.6	0.8	63055.6	0.12	0.9
18.42	0.00	3.57	0.8	126633.32	63577.67	693.52	0.78	0.46	63102.7	0.8	63102.7	0.12	0.9
18.43	0.00	3.57	0.8	126680.61	63577.88	693.52	0.78	0.46	63149.5	0.8	63149.5	0.12	0.9
18.45	0.00	3.58	0.8	126729.03	63579.52	693.52	0.79	0.46	63196.8	0.8	63196.8	0.12	0.9
18.47	0.00	3.58	0.8	126777.32	63580.51	693.52	0.81	0.47	63245.2	0.8	63245.2	0.12	0.9
18.48	0.00	3.58	0.8	126824.84	63579.62	693.52	0.80	0.47	63293.5	0.8	63293.5	0.12	0.9
18.50	0.00	3.58	0.8	126871.55	63578.05	693.52	0.79	0.46	63341.0	0.8	63341.0	0.12	0.9
18.52	0.00	3.58	0.8	126918.13	63577.09	693.52	0.78	0.46	63387.7	0.8	63387.7	0.12	0.9
18.53	0.00	3.58	0.8	126964.47	63576.72	693.52	0.78	0.45	63434.3	0.8	63434.3	0.12	0.9
18.55	0.00	3.58	0.8	127010.82	63576.50	693.52	0.77	0.45	63480.7	0.8	63480.7	0.12	0.9
18.57	0.00	3.58	0.8	127056.83	63576.16	693.52	0.77	0.45	63527.0	0.8	63527.0	0.12	0.9
18.58	0.00	3.58	0.8	127102.15	63575.13	693.52	0.77	0.45	63573.0	0.8	63573.0	0.12	0.9
18.60	0.00	3.58	0.7	127147.05	63574.03	693.52	0.76	0.44	63618.3	0.8	63618.3	0.12	0.9
18.62	0.00	3.59	0.8	127192.19	63573.85	693.52	0.75	0.44	63663.2	0.7	63663.2	0.12	0.9
18.63	0.00	3.59	0.8	127237.81	63574.56	693.52	0.75	0.44	63708.4	0.8	63708.4	0.12	0.9
18.65	0.00	3.59	0.8	127283.58	63575.20	693.52	0.76	0.45	63754.0	0.8	63754.0	0.12	0.9
18.67	0.00	3.59	0.8	127329.59	63575.59	693.52	0.76	0.45	63799.8	0.8	63799.8	0.12	0.9
18.68	0.00	3.59	0.8	127375.40	63575.62	693.52	0.77	0.45	63845.8	0.8	63845.8	0.12	0.9
18.70	0.00	3.59	0.8	127421.43	63575.65	693.52	0.76	0.45	63891.6	0.8	63891.6	0.12	0.9
18.72	0.00	3.59	0.8	127468.28	63576.69	693.52	0.77	0.45	63937.6	0.8	63937.6	0.12	0.9
18.73	0.00	3.59	0.8	127515.63	63578.01	693.52	0.78	0.46	63984.5	0.8	63984.5	0.12	0.9
18.75	0.00	3.59	0.8	127562.61	63578.13	693.52	0.79	0.46	64031.8	0.8	64031.8	0.12	0.9
18.77	0.00	3.60	0.8	127609.01	63577.18	693.52	0.78	0.46	64078.8	0.8	64078.8	0.12	0.9
18.78	0.00	3.60	0.8	127654.58	63575.78	693.52	0.77	0.45	64125.2	0.8	64125.2	0.12	0.9
18.80	0.00	3.60	0.8	127699.65	63574.45	693.52	0.76	0.44	64170.8	0.8	64170.8	0.12	0.9
18.82	0.00	3.60	0.8	127744.90	63574.13	693.52	0.75	0.44	64215.8	0.8	64215.8	0.12	0.9
18.83	0.00	3.60	0.7	127789.77	63573.93	693.52	0.75	0.44	64261.1	0.8	64261.1	0.12	0.9
18.85	0.00	3.60	0.7	127834.43	63573.33	693.52	0.75	0.44	64306.0	0.7	64306.0	0.12	0.9
18.87	0.00	3.60	0.7	127879.42	63573.45	693.52	0.74	0.44	64350.6	0.7	64350.6	0.12	0.9
18.88	0.00	3.60	0.7	127924.15	63573.53	693.52	0.75	0.44	64395.6	0.7	64395.6	0.12	0.9
18.90	0.00	3.60	0.7	127968.71	63573.10	693.52	0.75	0.44	64440.3	0.7	64440.3	0.12	0.9
18.92	0.00	3.60	0.7	128013.66	63573.31	693.52	0.74	0.44	64484.9	0.7	64484.9	0.11	0.9
18.93	0.00	3.61	0.7	128058.36	63573.45	693.52	0.75	0.44	64529.9	0.7	64529.9	0.11	0.9
18.95	0.00	3.61	0.7	128102.08	63572.23	693.52	0.74	0.44	64574.5	0.7	64574.5	0.11	0.9
18.97	0.00	3.61	0.7	128145.01	63570.46	693.52	0.73	0.43	64618.3	0.7	64618.3	0.11	0.8
18.98	0.00	3.61	0.7	128186.63	63568.36	693.52	0.72	0.42	64661.2	0.7	64661.2	0.11	0.8
19.00	0.00	3.61	0.7	128227.81	63566.61	693.52	0.69	0.41	64702.8	0.7	64702.8	0.11	0.8
19.02	0.00	3.61	0.7	128269.88	63567.05	693.52	0.69	0.40	64744.0	0.7	64744.0	0.11	0.8
19.03	0.00	3.61	0.7	128312.84	63568.83	693.52	0.70	0.41	64786.1	0.7	64786.1	0.11	0.8
19.05	0.00	3.61	0.7	128356.33	63570.26	693.52	0.72	0.42	64829.0	0.7	64829.0	0.11	0.8
19.07	0.00	3.61	0.7	128400.64	63571.61	693.52	0.72	0.42	64872.5	0.7	64872.5	0.11	0.8
19.08	0.00	3.61	0.7	128444.96	63572.43	693.52	0.74	0.43	64916.8	0.7	64916.8	0.11	0.8
19.10	0.00	3.62	0.7	128489.29	63572.46	693.52	0.74	0.43	64961.2	0.7	64961.2	0.11	0.8
19.12	0.00	3.62	0.7	128534.10	63572.95	693.52	0.74	0.43	65005.5	0.7	65005.5	0.11	0.8
19.13	0.00	3.62	0.7	128578.73	63573.25	693.52	0.75	0.44	65050.3	0.7	65050.3	0.11	0.9
19.15	0.00	3.62	0.7	128623.26	63572.96	693.52	0.74	0.44	65094.9	0.7	65094.9	0.11	0.9
19.17	0.00	3.62	0.7	128667.36	63572.44	693.52	0.74	0.43	65139.4	0.7	65139.4	0.11	0.9
19.18	0.00	3.62	0.7	128710.89	63571.44	693.52	0.74	0.43	65183.6	0.7	65183.6	0.11	0.8
19.20	0.00	3.62	0.7	128753.56	63570.01	693.52	0.73	0.42	65227.1	0.7	65227.1	0.11	0.8
19.22	0.00	3.62	0.7	128795.39	63568.31	693.52	0.71	0.42	65269.8	0.7	65269.8	0.11	0.8
19.23	0.00	3.62	0.7	128836.36	63566.60	693.52	0.70	0.41	65311.6	0.7	65311.6	0.11	0.8
19.25	0.00	3.62	0.7	128876.80	63565.22	693.52	0.68	0.40	65352.6	0.7	65352.6	0.11	0.8
19.27	0.00	3.62	0.7	128917.28	63564.73	693.52	0.67	0.39	65393.0	0.7	65393.0	0.11	0.8
19.28	0.00	3.63	0.7	128958.11	63565.11	693.52	0.67	0.40	65433.5	0.7	65433.5	0.11	0.8
19.30	0.00	3.63	0.7	128999.65	63566.18	693.52	0.68	0.40	65474.3	0.7	65474.3	0.11	0.8
19.32	0.00	3.63	0.7	129041.95	63567.65	693.52	0.69	0.41	65515.8	0.7	65515.8	0.11	0.8
19.33	0.00	3.63	0.7	129085.07	63569.23	693.52	0.71	0.41	65558.1	0.7	65558.1	0.11	0.8
19.35	0.00	3.63	0.7	129128.69	63570.54	693.52	0.72	0.42	65601.3	0.7	65601.3	0.11	0.8
19.37	0.00	3.63	0.7	129172.25	63570.99	693.52	0.73	0.43	65644.9	0.7	65644.9	0.11	0.8
19.38	0.00	3.63	0.7	129215.46	63570.58	693.52	0.73	0.43	65688.4	0.7	65688.4	0.11	0.8
19.40	0.00	3.63	0.7	129257.95	63569.51	693.52	0.72	0.42	65731.7	0.7	65731.7	0.11	0.8
19.42	0.00	3.63	0.7	129299.68	63568.03	693.52	0.71	0.41	65774.1	0.7	65774.1	0.11	0.8
19.43	0.00	3.63	0.7	129340.60	63566.45	693.52	0.70	0.41	65815.9	0.7	65815.9	0.11	0.8
19.45	0.00	3.64	0.7	129381.02	63565.15	693.52	0.68	0.40	65856.8	0.7	65856.8	0.11	0.8
19.47	0.00	3.64	0.7	129420.67	63563.88	693.52	0.67	0.39	65897.2	0.7	65897.2	0.11	0.8
19.48	0.00	3.64	0.7	129460.32	63563.11	693.52	0.66	0.39	65936.9	0.7	65936.9	0.11	0.8
19.50	0.00	3.64	0.7	129499.98	63563.12	693.52	0.66	0.39	65976.5	0.7	65976.5	0.11	0.8
19.52	0.00	3.64	0.7	129539.17	63562.65	693.52	0.66	0.39	66016.2	0.7	66016.2	0.11	0.8
19.53	0.00	3.64	0.7	129578.55	63562.37	693.52	0.65	0.38	66055.4	0.7	66055.4	0.11	0.8
19.55	0.00	3.64	0.7	129618.04	63562.68	693.52	0.66	0.38	66094.7	0.7	66094.7	0.10	0.8
19.57	0.00	3.64	0.7	129657.12	63562.39	693.52	0.66	0.39	66134.2	0.7	66134.2	0.10	0.8
19.58	0.00	3.64	0.7	129696.44	63562.21	693.52	0.65	0.38	66173.3	0.7	66173.3	0.10	0.8
19.60	0.00	3.64	0.7	129735.90	63562.58	693.52	0.66	0.38	66212.6	0.7	66212.6	0.10	0.8
19.62	0.00	3.64	0.7	129774.97	63562.34	693.52	0.66	0.39	66252.1	0.7	66252.1	0.10	0.8
19.63	0.00	3.65	0.7	129814.28	63562.19	693.52	0.65	0.38	66291.2	0.7	66291.2	0.10	0.8
19.65	0.00	3.65	0.7	129853.74	63562.57	693.52	0.66	0.38	66330.5	0.7	66330.5	0.10	0.8
19.67	0.00	3.65	0.7	129892.81	63562.33	693.52	0.66	0.39	66369.9	0.7	66369.9	0.10	0.8
19.68	0.00	3.65	0.7	129932.12	63562.19	693.52	0.65	0.38	66409.0	0.7	66409.0	0.10	0.8
19.70	0.00	3.65	0.7	129971.58	63562.58	693.52	0.66	0.38	66448.3	0.7	66448.3	0.10	0.8
19.72	0.00	3.65	0.7	130010.66	63562.34	693.52	0.66	0.39	66487.8	0.7	66487.8	0.10	0.8
19.73	0.00	3.65	0.6	130049.15	63561.37	693.52	0.65	0.38	66526.9	0.7	66526.9	0.10	0.8
19.75	0.00	3.65	0.6	130086.60	63559.75	693.52	0.64	0.38	66565.3	0.6	66565.3	0.10	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	3.65	0.6	130123.42	63558.08	693.52	0.62	0.37	66602.8	0.6	66602.8	0.10	0.7
19.78	0.00	3.65	0.6	130160.55	63557.75	693.52	0.61	0.36	66639.6	0.6	66639.6	0.10	0.7
19.80	0.00	3.65	0.6	130198.21	63558.59	693.52	0.62	0.36	66676.7	0.6	66676.7	0.10	0.7
19.82	0.00	3.65	0.6	130235.84	63559.10	693.52	0.63	0.37	66714.4	0.6	66714.4	0.10	0.7
19.83	0.00	3.66	0.6	130273.61	63559.20	693.52	0.63	0.37	66752.0	0.6	66752.0	0.10	0.7
19.85	0.00	3.66	0.6	130311.31	63559.27	693.52	0.63	0.37	66789.8	0.6	66789.8	0.10	0.7
19.87	0.00	3.66	0.6	130349.32	63559.52	693.52	0.63	0.37	66827.5	0.6	66827.5	0.10	0.7
19.88	0.00	3.66	0.6	130388.00	63560.50	693.52	0.63	0.37	66865.5	0.6	66865.5	0.10	0.7
19.90	0.00	3.66	0.7	130427.08	63561.57	693.52	0.64	0.38	66904.2	0.6	66904.2	0.10	0.7
19.92	0.00	3.66	0.6	130465.94	63561.75	693.52	0.65	0.38	66943.3	0.7	66943.3	0.10	0.7
19.93	0.00	3.66	0.6	130504.30	63561.03	693.52	0.65	0.38	66982.1	0.6	66982.1	0.10	0.7
19.95	0.00	3.66	0.6	130542.52	63560.39	693.52	0.64	0.37	67020.5	0.6	67020.5	0.10	0.7
19.97	0.00	3.66	0.6	130580.50	63560.00	693.52	0.64	0.37	67058.7	0.6	67058.7	0.10	0.7
19.98	0.00	3.66	0.6	130618.68	63559.97	693.52	0.63	0.37	67096.7	0.6	67096.7	0.10	0.7
20.00	0.00	3.66	0.6	130656.64	63559.95	693.52	0.64	0.37	67134.9	0.6	67134.9	0.10	0.7
20.02	0.00	3.66	0.6	130693.79	63558.91	693.52	0.63	0.37	67172.8	0.6	67172.8	0.10	0.7
20.03	0.00	3.67	0.6	130729.60	63556.77	693.52	0.62	0.36	67210.0	0.6	67210.0	0.10	0.7
20.05	0.00	3.67	0.6	130764.62	63554.64	693.52	0.60	0.35	67245.8	0.6	67245.8	0.10	0.7
20.07	0.00	3.67	0.6	130799.97	63554.17	693.52	0.58	0.34	67280.8	0.6	67280.8	0.10	0.7
20.08	0.00	3.67	0.6	130836.22	63555.41	693.52	0.59	0.35	67316.2	0.6	67316.2	0.10	0.7
20.10	0.00	3.67	0.6	130873.35	63557.19	693.52	0.60	0.35	67352.4	0.6	67352.4	0.10	0.7
20.12	0.00	3.67	0.6	130910.69	63558.28	693.52	0.62	0.36	67389.5	0.6	67389.5	0.10	0.7
20.13	0.00	3.67	0.6	130947.45	63557.90	693.52	0.62	0.36	67426.9	0.6	67426.9	0.10	0.7
20.15	0.00	3.67	0.6	130983.87	63556.99	693.52	0.61	0.36	67463.6	0.6	67463.6	0.09	0.7
20.17	0.00	3.67	0.6	131020.77	63557.12	693.52	0.61	0.36	67500.1	0.6	67500.1	0.09	0.7
20.18	0.00	3.67	0.6	131058.30	63558.24	693.52	0.61	0.36	67537.0	0.6	67537.0	0.09	0.7
20.20	0.00	3.67	0.6	131095.88	63558.92	693.52	0.63	0.37	67574.5	0.6	67574.5	0.09	0.7
20.22	0.00	3.67	0.6	131132.80	63558.30	693.52	0.63	0.37	67612.1	0.6	67612.1	0.09	0.7
20.23	0.00	3.68	0.6	131168.48	63556.41	693.52	0.62	0.36	67649.0	0.6	67649.0	0.09	0.7
20.25	0.00	3.68	0.6	131203.43	63554.44	693.52	0.59	0.35	67684.7	0.6	67684.7	0.09	0.7
20.27	0.00	3.68	0.6	131238.74	63554.07	693.52	0.58	0.34	67719.6	0.6	67719.6	0.09	0.7
20.28	0.00	3.68	0.6	131274.98	63555.36	693.52	0.59	0.34	67754.9	0.6	67754.9	0.09	0.7
20.30	0.00	3.68	0.6	131312.12	63557.18	693.52	0.60	0.35	67791.2	0.6	67791.2	0.09	0.7
20.32	0.00	3.68	0.6	131349.46	63558.28	693.52	0.62	0.36	67828.3	0.6	67828.3	0.09	0.7
20.33	0.00	3.68	0.6	131386.23	63557.92	693.52	0.62	0.36	67865.6	0.6	67865.6	0.09	0.7
20.35	0.00	3.68	0.6	131422.67	63557.02	693.52	0.61	0.36	67902.4	0.6	67902.4	0.09	0.7
20.37	0.00	3.68	0.6	131459.58	63557.16	693.52	0.61	0.36	67938.9	0.6	67938.9	0.09	0.7
20.38	0.00	3.68	0.6	131497.14	63558.28	693.52	0.62	0.36	67975.8	0.6	67975.8	0.09	0.7
20.40	0.00	3.68	0.6	131534.74	63558.96	693.52	0.63	0.37	68013.3	0.6	68013.3	0.09	0.7
20.42	0.00	3.68	0.6	131571.67	63558.34	693.52	0.63	0.37	68050.9	0.6	68050.9	0.09	0.7
20.43	0.00	3.69	0.6	131607.38	63556.45	693.52	0.62	0.36	68087.9	0.6	68087.9	0.09	0.7
20.45	0.00	3.69	0.6	131642.34	63554.47	693.52	0.60	0.35	68123.6	0.6	68123.6	0.09	0.7
20.47	0.00	3.69	0.6	131676.85	63553.28	693.52	0.58	0.34	68158.5	0.6	68158.5	0.09	0.7
20.48	0.00	3.69	0.6	131711.08	63552.55	693.52	0.58	0.34	68193.0	0.6	68193.0	0.09	0.7
20.50	0.00	3.69	0.6	131745.15	63552.11	693.52	0.57	0.33	68227.3	0.6	68227.3	0.09	0.7
20.52	0.00	3.69	0.6	131779.12	63551.84	693.52	0.57	0.33	68261.3	0.6	68261.3	0.09	0.7
20.53	0.00	3.69	0.6	131813.03	63551.68	693.52	0.57	0.33	68295.3	0.6	68295.3	0.09	0.7
20.55	0.00	3.69	0.6	131846.90	63551.59	693.52	0.57	0.33	68329.2	0.6	68329.2	0.09	0.7
20.57	0.00	3.69	0.6	131881.58	63552.36	693.52	0.56	0.33	68363.1	0.6	68363.1	0.09	0.7
20.58	0.00	3.69	0.6	131917.44	63554.34	693.52	0.58	0.34	68397.8	0.6	68397.8	0.09	0.7
20.60	0.00	3.69	0.6	131954.36	63556.59	693.52	0.60	0.35	68433.6	0.6	68433.6	0.09	0.7
20.62	0.00	3.69	0.6	131991.58	63557.95	693.52	0.62	0.36	68470.6	0.6	68470.6	0.09	0.7
20.63	0.00	3.70	0.6	132028.29	63557.74	693.52	0.62	0.36	68507.8	0.6	68507.8	0.09	0.7
20.65	0.00	3.70	0.6	132064.70	63556.93	693.52	0.61	0.36	68544.5	0.6	68544.5	0.09	0.7
20.67	0.00	3.70	0.6	132101.61	63557.13	693.52	0.61	0.36	68580.9	0.6	68580.9	0.09	0.7
20.68	0.00	3.70	0.6	132139.18	63558.28	693.52	0.62	0.36	68617.8	0.6	68617.8	0.09	0.7
20.70	0.00	3.70	0.6	132176.80	63558.99	693.52	0.63	0.37	68655.4	0.6	68655.4	0.09	0.7
20.72	0.00	3.70	0.6	132213.75	63558.38	693.52	0.63	0.37	68693.0	0.6	68693.0	0.09	0.7
20.73	0.00	3.70	0.6	132249.49	63556.50	693.52	0.62	0.36	68729.9	0.6	68729.9	0.09	0.7
20.75	0.00	3.70	0.6	132284.47	63554.52	693.52	0.60	0.35	68765.7	0.6	68765.7	0.09	0.7
20.77	0.00	3.70	0.6	132319.01	63553.33	693.52	0.58	0.34	68800.7	0.6	68800.7	0.09	0.7
20.78	0.00	3.70	0.6	132353.27	63552.60	693.52	0.58	0.34	68835.2	0.6	68835.2	0.09	0.7
20.80	0.00	3.70	0.6	132387.36	63552.16	693.52	0.57	0.33	68869.5	0.6	68869.5	0.09	0.7
20.82	0.00	3.70	0.6	132421.36	63551.90	693.52	0.57	0.33	68903.6	0.6	68903.6	0.09	0.7
20.83	0.00	3.70	0.6	132455.29	63551.74	693.52	0.57	0.33	68937.6	0.6	68937.6	0.09	0.7
20.85	0.00	3.71	0.6	132490.02	63552.47	693.52	0.57	0.33	68971.5	0.6	68971.5	0.09	0.7
20.87	0.00	3.71	0.6	132525.92	63554.43	693.52	0.58	0.34	69006.2	0.6	69006.2	0.09	0.7
20.88	0.00	3.71	0.6	132562.88	63556.66	693.52	0.60	0.35	69042.1	0.6	69042.1	0.09	0.7
20.90	0.00	3.71	0.6	132600.13	63558.02	693.52	0.62	0.36	69079.1	0.6	69079.1	0.09	0.7
20.92	0.00	3.71	0.6	132636.88	63557.81	693.52	0.62	0.36	69116.3	0.6	69116.3	0.09	0.7
20.93	0.00	3.71	0.6	132672.49	63556.16	693.52	0.61	0.36	69153.1	0.6	69153.1	0.09	0.7
20.95	0.00	3.71	0.6	132707.41	63554.34	693.52	0.59	0.35	69188.7	0.6	69188.7	0.09	0.7
20.97	0.00	3.71	0.6	132741.91	63553.23	693.52	0.58	0.34	69223.6	0.6	69223.6	0.09	0.7
20.98	0.00	3.71	0.6	132776.16	63552.55	693.52	0.58	0.34	69258.1	0.6	69258.1	0.09	0.7
21.00	0.00	3.71	0.6	132810.25	63552.15	693.52	0.57	0.33	69292.4	0.6	69292.4	0.09	0.7
21.02	0.00	3.71	0.6	132844.25	63551.90	693.52	0.57	0.33	69326.4	0.6	69326.4	0.09	0.7
21.03	0.00	3.71	0.6	132878.20	63551.75	693.52	0.57	0.33	69360.4	0.6	69360.4	0.09	0.7
21.05	0.00	3.72	0.6	132912.11	63551.66	693.52	0.57	0.33	69394.4	0.6	69394.4	0.09	0.7
21.07	0.00	3.72	0.6	132946.83	63552.44	693.52	0.57	0.33	69428.3	0.6	69428.3	0.09	0.7
21.08	0.00	3.72	0.6	132982.74	63554.43	693.52	0.58	0.34	69463.0	0.6	69463.0	0.09	0.7
21.10	0.00	3.72	0.6	133019.71	63556.68	693.52	0.60	0.35	69498.9	0.6	69498.9	0.09	0.7
21.12	0.00	3.72	0.6	133056.98	63558.05	693.52	0.62	0.36	69535.9	0.6	69535.9	0.09	0.7
21.13	0.00	3.72	0.6	133093.74	63557.84	693.52	0.62	0.36	69573.2	0.6	69573.2	0.09	0.7
21.15	0.00	3.72	0.6	133129.37	63556.20	693.52	0.61	0.36	69609.9	0.6	69609.9	0.09	0.7
21.17	0.00	3.72	0.6	133164.31	63554.37	693.52	0.59	0.35	69645.6	0.6	69645.6	0.09	0.7
21.18	0.00	3.72	0.6	133198.83	63553.26	693.52	0.58	0.34	69680.5	0.6	69680.5	0.09	0.7
21.20	0.00	3.72	0.6	133233.09	63552.59	693.52	0.58	0.34	69715.0	0.6	69715.0	0.09	0.7
21.22	0.00	3.72	0.6	133267.21	63552.19	693.52	0.57	0.33	69749.3	0.6	69749.3	0.09	0.7
21.23	0.00	3.72	0.6	133301.23	63551.94	693.52	0.57	0.33	69783.4	0.6	69783.4	0.09	0.7
21.25	0.00	3.72	0.6	133335.19	63551.79	693.52	0.57	0.33	69817.4	0.6	69817.4	0.09	0.7
21.27	0.00	3.73	0.6	133369.95	63552.53	693.52	0.57	0.33	69851.4	0.6	69851.4	0.09	0.7
21.28	0.00	3.73	0.6	133405.89	63554.50	693.52	0.58	0.34	69886.1	0.6	69886.1	0.09	0.7
21.30	0.00	3.73	0.6	133442.88	63556.74	693.52	0.60	0.35	69922.1	0.6	69922.1	0.09	0.7
21.32	0.00	3.73	0.6	133480.18	63558.10	693.52	0.62	0.36	69959.1	0.6	69959.1	0.09	0.7
21.33	0.00	3.73	0.6	133516.96	63557.89	693.52	0.62	0.36	69996.4	0.6	69996.4	0.09	0.7
21.35	0.00	3.73	0.6	133552.61	63556.24	693.52	0.61	0.36	70033.2	0.6	70033.2	0.09	0.7
21.37	0.00	3.73	0.6	133587.57	63554.41	693.52	0.59	0.35	70068.8	0.6	70068.8	0.09	0.7
21.38	0.00	3.73	0.6	133622.11	63553.30	693.52	0.58	0.34	70103.8	0.6	70103.8	0.09	0.7
21.40	0.00	3.73	0.6	133656.39	63552.63	693.52	0.58	0.34	70138.3	0.6	70138.3	0.09	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	3.73	0.6	133690.53	63552.22	693.52	0.57	0.33	70172.6	0.6	70172.6	0.09	0.7
21.43	0.00	3.73	0.6	133724.56	63551.98	693.52	0.57	0.33	70206.7	0.6	70206.7	0.09	0.7
21.45	0.00	3.73	0.6	133758.55	63551.83	693.52	0.57	0.33	70240.8	0.6	70240.8	0.09	0.7
21.47	0.00	3.74	0.6	133792.50	63551.74	693.52	0.57	0.33	70274.7	0.6	70274.7	0.09	0.7
21.48	0.00	3.74	0.6	133826.43	63551.69	693.52	0.57	0.33	70308.7	0.6	70308.7	0.09	0.7
21.50	0.00	3.74	0.6	133860.34	63551.65	693.52	0.57	0.33	70342.6	0.6	70342.6	0.09	0.7
21.52	0.00	3.74	0.6	133894.26	63551.64	693.52	0.57	0.33	70376.5	0.6	70376.5	0.09	0.7
21.53	0.00	3.74	0.6	133928.16	63551.63	693.52	0.57	0.33	70410.4	0.6	70410.4	0.09	0.7
21.55	0.00	3.74	0.6	133962.90	63552.45	693.52	0.57	0.33	70444.4	0.6	70444.4	0.09	0.7
21.57	0.00	3.74	0.6	133998.83	63554.48	693.52	0.58	0.34	70479.1	0.6	70479.1	0.09	0.7
21.58	0.00	3.74	0.6	134035.84	63556.74	693.52	0.60	0.35	70515.0	0.6	70515.0	0.09	0.7
21.60	0.00	3.74	0.6	134073.15	63558.12	693.52	0.62	0.36	70552.0	0.6	70552.0	0.09	0.7
21.62	0.00	3.74	0.6	134109.96	63557.92	693.52	0.62	0.36	70589.3	0.6	70589.3	0.09	0.7
21.63	0.00	3.74	0.6	134145.63	63556.28	693.52	0.61	0.36	70626.1	0.6	70626.1	0.09	0.7
21.65	0.00	3.74	0.6	134180.61	63554.46	693.52	0.59	0.35	70661.8	0.6	70661.8	0.09	0.7
21.67	0.00	3.74	0.6	134215.17	63553.35	693.52	0.58	0.34	70696.8	0.6	70696.8	0.09	0.7
21.68	0.00	3.75	0.6	134249.48	63552.68	693.52	0.58	0.34	70731.4	0.6	70731.4	0.09	0.7
21.70	0.00	3.75	0.6	134283.63	63552.27	693.52	0.57	0.33	70765.7	0.6	70765.7	0.09	0.7
21.72	0.00	3.75	0.6	134317.70	63552.02	693.52	0.57	0.33	70799.8	0.6	70799.8	0.09	0.7
21.73	0.00	3.75	0.6	134351.70	63551.88	693.52	0.57	0.33	70833.9	0.6	70833.9	0.09	0.7
21.75	0.00	3.75	0.6	134385.68	63551.79	693.52	0.57	0.33	70867.9	0.6	70867.9	0.09	0.7
21.77	0.00	3.75	0.6	134419.63	63551.73	693.52	0.57	0.33	70901.9	0.6	70901.9	0.09	0.7
21.78	0.00	3.75	0.6	134453.57	63551.70	693.52	0.57	0.33	70935.8	0.6	70935.8	0.09	0.7
21.80	0.00	3.75	0.6	134487.51	63551.69	693.52	0.57	0.33	70969.8	0.6	70969.8	0.09	0.7
21.82	0.00	3.75	0.6	134521.44	63551.68	693.52	0.57	0.33	71003.7	0.6	71003.7	0.09	0.7
21.83	0.00	3.75	0.6	134555.38	63551.67	693.52	0.57	0.33	71037.6	0.6	71037.6	0.09	0.7
21.85	0.00	3.75	0.6	134589.31	63551.67	693.52	0.57	0.33	71071.6	0.6	71071.6	0.09	0.7
21.87	0.00	3.75	0.6	134623.24	63551.67	693.52	0.57	0.33	71105.5	0.6	71105.5	0.09	0.7
21.88	0.00	3.75	0.6	134657.17	63551.67	693.52	0.57	0.33	71139.4	0.6	71139.4	0.09	0.7
21.90	0.00	3.76	0.6	134691.11	63551.67	693.52	0.57	0.33	71173.4	0.6	71173.4	0.09	0.7
21.92	0.00	3.76	0.6	134725.04	63551.67	693.52	0.57	0.33	71207.3	0.6	71207.3	0.09	0.7
21.93	0.00	3.76	0.6	134758.98	63551.68	693.52	0.57	0.33	71241.2	0.6	71241.2	0.09	0.7
21.95	0.00	3.76	0.6	134792.91	63551.68	693.52	0.57	0.33	71275.2	0.6	71275.2	0.09	0.7
21.97	0.00	3.76	0.6	134826.85	63551.68	693.52	0.57	0.33	71309.1	0.6	71309.1	0.09	0.7
21.98	0.00	3.76	0.6	134860.79	63551.68	693.52	0.57	0.33	71343.0	0.6	71343.0	0.09	0.7
22.00	0.00	3.76	0.6	134894.73	63551.69	693.52	0.57	0.33	71377.0	0.6	71377.0	0.09	0.7
22.02	0.00	3.76	0.6	134928.68	63551.69	693.52	0.57	0.33	71410.9	0.6	71410.9	0.09	0.7
22.03	0.00	3.76	0.6	134962.62	63551.69	693.52	0.57	0.33	71444.9	0.6	71444.9	0.09	0.7
22.05	0.00	3.76	0.6	134996.57	63551.70	693.52	0.57	0.33	71478.8	0.6	71478.8	0.09	0.7
22.07	0.00	3.76	0.6	135030.51	63551.70	693.52	0.57	0.33	71512.8	0.6	71512.8	0.09	0.7
22.08	0.00	3.76	0.6	135064.46	63551.70	693.52	0.57	0.33	71546.7	0.6	71546.7	0.09	0.7
22.10	0.00	3.76	0.6	135098.41	63551.70	693.52	0.57	0.33	71580.7	0.6	71580.7	0.09	0.7
22.12	0.00	3.77	0.6	135132.36	63551.71	693.52	0.57	0.33	71614.6	0.6	71614.6	0.09	0.7
22.13	0.00	3.77	0.6	135166.32	63551.71	693.52	0.57	0.33	71648.6	0.6	71648.6	0.09	0.7
22.15	0.00	3.77	0.6	135200.27	63551.71	693.52	0.57	0.33	71682.5	0.6	71682.5	0.09	0.7
22.17	0.00	3.77	0.6	135234.23	63551.72	693.52	0.57	0.33	71716.5	0.6	71716.5	0.09	0.7
22.18	0.00	3.77	0.6	135268.18	63551.72	693.52	0.57	0.33	71750.4	0.6	71750.4	0.09	0.7
22.20	0.00	3.77	0.6	135302.14	63551.72	693.52	0.57	0.33	71784.4	0.6	71784.4	0.09	0.7
22.22	0.00	3.77	0.6	135336.10	63551.72	693.52	0.57	0.33	71818.3	0.6	71818.3	0.09	0.7
22.23	0.00	3.77	0.6	135370.06	63551.73	693.52	0.57	0.33	71852.3	0.6	71852.3	0.09	0.7
22.25	0.00	3.77	0.6	135404.02	63551.73	693.52	0.57	0.33	71886.3	0.6	71886.3	0.09	0.7
22.27	0.00	3.77	0.6	135437.99	63551.73	693.52	0.57	0.33	71920.2	0.6	71920.2	0.09	0.7
22.28	0.00	3.77	0.6	135471.95	63551.74	693.52	0.57	0.33	71954.2	0.6	71954.2	0.09	0.7
22.30	0.00	3.77	0.6	135505.92	63551.74	693.52	0.57	0.33	71988.1	0.6	71988.1	0.09	0.7
22.32	0.00	3.77	0.6	135539.89	63551.74	693.52	0.57	0.33	72022.1	0.6	72022.1	0.09	0.7
22.33	0.00	3.78	0.6	135573.86	63551.74	693.52	0.57	0.33	72056.1	0.6	72056.1	0.09	0.7
22.35	0.00	3.78	0.6	135607.83	63551.75	693.52	0.57	0.33	72090.1	0.6	72090.1	0.09	0.7
22.37	0.00	3.78	0.6	135641.80	63551.75	693.52	0.57	0.33	72124.0	0.6	72124.0	0.09	0.7
22.38	0.00	3.78	0.6	135675.77	63551.75	693.52	0.57	0.33	72158.0	0.6	72158.0	0.09	0.7
22.40	0.00	3.78	0.6	135709.75	63551.75	693.52	0.57	0.33	72192.0	0.6	72192.0	0.09	0.7
22.42	0.00	3.78	0.6	135743.72	63551.76	693.52	0.57	0.33	72225.9	0.6	72225.9	0.09	0.7
22.43	0.00	3.78	0.6	135777.70	63551.76	693.52	0.57	0.33	72259.9	0.6	72259.9	0.09	0.7
22.45	0.00	3.78	0.6	135811.68	63551.76	693.52	0.57	0.33	72293.9	0.6	72293.9	0.09	0.7
22.47	0.00	3.78	0.6	135844.81	63550.91	693.52	0.57	0.33	72327.9	0.6	72327.9	0.09	0.7
22.48	0.00	3.78	0.5	135876.71	63548.83	693.52	0.55	0.32	72361.0	0.6	72361.0	0.09	0.6
22.50	0.00	3.78	0.5	135907.50	63546.50	693.52	0.53	0.31	72392.9	0.5	72392.9	0.09	0.6
22.52	0.00	3.78	0.5	135937.99	63545.09	693.52	0.51	0.30	72423.7	0.5	72423.7	0.09	0.6
22.53	0.00	3.78	0.5	135968.99	63545.30	693.52	0.51	0.30	72454.2	0.5	72454.2	0.09	0.6
22.55	0.00	3.79	0.5	136001.17	63546.99	693.52	0.52	0.30	72485.2	0.5	72485.2	0.09	0.6
22.57	0.00	3.79	0.5	136034.06	63548.87	693.52	0.54	0.31	72517.4	0.5	72517.4	0.09	0.6
22.58	0.00	3.79	0.6	136067.38	63550.02	693.52	0.55	0.32	72550.3	0.5	72550.3	0.09	0.6
22.60	0.00	3.79	0.6	136100.97	63550.71	693.52	0.56	0.33	72583.6	0.6	72583.6	0.09	0.6
22.62	0.00	3.79	0.6	136134.71	63551.14	693.52	0.56	0.33	72617.2	0.6	72617.2	0.09	0.6
22.63	0.00	3.79	0.6	136168.56	63551.40	693.52	0.56	0.33	72650.9	0.6	72650.9	0.09	0.6
22.65	0.00	3.79	0.6	136202.46	63551.55	693.52	0.56	0.33	72684.8	0.6	72684.8	0.09	0.7
22.67	0.00	3.79	0.6	136236.40	63551.65	693.52	0.57	0.33	72718.7	0.6	72718.7	0.09	0.7
22.68	0.00	3.79	0.6	136270.37	63551.71	693.52	0.57	0.33	72752.6	0.6	72752.6	0.09	0.7
22.70	0.00	3.79	0.6	136304.35	63551.75	693.52	0.57	0.33	72786.6	0.6	72786.6	0.09	0.7
22.72	0.00	3.79	0.6	136338.33	63551.77	693.52	0.57	0.33	72820.5	0.6	72820.5	0.09	0.7
22.73	0.00	3.79	0.6	136372.33	63551.79	693.52	0.57	0.33	72854.5	0.6	72854.5	0.09	0.7
22.75	0.00	3.79	0.6	136405.47	63550.94	693.52	0.57	0.33	72888.5	0.6	72888.5	0.09	0.7
22.77	0.00	3.79	0.5	136437.39	63548.87	693.52	0.55	0.32	72921.7	0.6	72921.7	0.09	0.6
22.78	0.00	3.80	0.5	136468.20	63546.54	693.52	0.53	0.31	72953.6	0.5	72953.6	0.09	0.6
22.80	0.00	3.80	0.5	136498.71	63545.13	693.52	0.51	0.30	72984.4	0.5	72984.4	0.09	0.6
22.82	0.00	3.80	0.5	136529.73	63545.34	693.52	0.51	0.30	73014.9	0.5	73014.9	0.09	0.6
22.83	0.00	3.80	0.5	136561.93	63547.03	693.52	0.52	0.30	73045.9	0.5	73045.9	0.09	0.6
22.85	0.00	3.80	0.5	136594.84	63548.92	693.52	0.54	0.31	73078.1	0.5	73078.1	0.09	0.6
22.87	0.00	3.80	0.6	136628.19	63550.06	693.52	0.55	0.32	73111.0	0.5	73111.0	0.09	0.6
22.88	0.00	3.80	0.6	136661.80	63550.76	693.52	0.56	0.33	73144.4	0.6	73144.4	0.09	0.6
22.90	0.00	3.80	0.6	136695.57	63551.18	693.52	0.56	0.33	73178.0	0.6	73178.0	0.09	0.6
22.92	0.00	3.80	0.6	136729.43	63551.44	693.52	0.56	0.33	73211.8	0.6	73211.8	0.09	0.6
22.93	0.00	3.80	0.6	136763.36	63551.60	693.52	0.56	0.33	73245.6	0.6	73245.6	0.09	0.7
22.95	0.00	3.80	0.6	136796.47	63550.84	693.52	0.57	0.33	73279.6	0.6	73279.6	0.09	0.7
22.97	0.00	3.80	0.5	136828.37	63548.82	693.52	0.55	0.32	73312.7	0.6	73312.7	0.09	0.6
22.98	0.00	3.80	0.5	136859.18	63546.52	693.52	0.53	0.31	73344.6	0.5	73344.6	0.09	0.6
23.00	0.00	3.81	0.5	136889.69	63545.12	693.52	0.51	0.30	73375.4	0.5	73375.4	0.09	0.6
23.02	0.00	3.81	0.5	136920.72	63545.35	693.52	0.51	0.30	73405.9	0.5	73405.9	0.09	0.6
23.03	0.00	3.81	0.5	136952.93	63547.05	693.52	0.52	0.30	73436.9	0.5	73436.9	0.09	0.6
23.05	0.00	3.81	0.5	136985.85	63548.94	693.52	0.54	0.31	73469.1	0.5	73469.1	0.09	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	3.81	0.6	137019.21	63550.09	693.52	0.55	0.32	73502.0	0.5	73502.0	0.09	0.6
23.08	0.00	3.81	0.6	137052.84	63550.79	693.52	0.56	0.33	73535.4	0.6	73535.4	0.09	0.6
23.10	0.00	3.81	0.6	137086.62	63551.21	693.52	0.56	0.33	73569.0	0.6	73569.0	0.09	0.6
23.12	0.00	3.81	0.6	137120.50	63551.47	693.52	0.56	0.33	73602.8	0.6	73602.8	0.09	0.6
23.13	0.00	3.81	0.6	137154.44	63551.63	693.52	0.56	0.33	73636.7	0.6	73636.7	0.09	0.7
23.15	0.00	3.81	0.6	137188.42	63551.73	693.52	0.57	0.33	73670.6	0.6	73670.6	0.09	0.7
23.17	0.00	3.81	0.6	137221.57	63550.93	693.52	0.57	0.33	73704.6	0.6	73704.6	0.09	0.7
23.18	0.00	3.81	0.5	137253.50	63548.88	693.52	0.55	0.32	73737.8	0.6	73737.8	0.09	0.6
23.20	0.00	3.81	0.5	137284.34	63546.57	693.52	0.53	0.31	73769.7	0.5	73769.7	0.09	0.6
23.22	0.00	3.81	0.5	137314.86	63545.17	693.52	0.51	0.30	73800.5	0.5	73800.5	0.09	0.6
23.23	0.00	3.82	0.5	137345.92	63545.39	693.52	0.51	0.30	73831.1	0.5	73831.1	0.09	0.6
23.25	0.00	3.82	0.5	137378.14	63547.09	693.52	0.52	0.30	73862.1	0.5	73862.1	0.09	0.6
23.27	0.00	3.82	0.5	137411.08	63548.98	693.52	0.54	0.31	73894.3	0.5	73894.3	0.09	0.6
23.28	0.00	3.82	0.6	137444.46	63550.12	693.52	0.55	0.32	73927.3	0.5	73927.3	0.09	0.6
23.30	0.00	3.82	0.6	137478.10	63550.82	693.52	0.56	0.33	73960.7	0.6	73960.7	0.09	0.6
23.32	0.00	3.82	0.6	137511.90	63551.25	693.52	0.56	0.33	73994.3	0.6	73994.3	0.09	0.6
23.33	0.00	3.82	0.6	137545.80	63551.51	693.52	0.56	0.33	74028.1	0.6	74028.1	0.09	0.6
23.35	0.00	3.82	0.6	137579.76	63551.67	693.52	0.56	0.33	74062.0	0.6	74062.0	0.09	0.7
23.37	0.00	3.82	0.6	137612.90	63550.91	693.52	0.57	0.33	74096.0	0.6	74096.0	0.09	0.7
23.38	0.00	3.82	0.5	137644.84	63548.88	693.52	0.55	0.32	74129.1	0.6	74129.1	0.09	0.6
23.40	0.00	3.82	0.5	137675.67	63546.58	693.52	0.53	0.31	74161.0	0.5	74161.0	0.09	0.6
23.42	0.00	3.82	0.5	137706.21	63545.18	693.52	0.51	0.30	74191.9	0.5	74191.9	0.09	0.6
23.43	0.00	3.82	0.5	137737.28	63545.41	693.52	0.51	0.30	74222.4	0.5	74222.4	0.09	0.6
23.45	0.00	3.82	0.5	137768.66	63546.25	693.52	0.52	0.30	74253.5	0.5	74253.5	0.09	0.6
23.47	0.00	3.83	0.5	137799.53	63546.06	693.52	0.52	0.31	74284.9	0.5	74284.9	0.09	0.6
23.48	0.00	3.83	0.5	137829.72	63544.87	693.52	0.51	0.30	74315.7	0.5	74315.7	0.09	0.6
23.50	0.00	3.83	0.5	137859.87	63544.15	693.52	0.50	0.29	74345.9	0.5	74345.9	0.09	0.6
23.52	0.00	3.83	0.5	137890.70	63544.78	693.52	0.50	0.29	74376.1	0.5	74376.1	0.08	0.6
23.53	0.00	3.83	0.5	137922.80	63546.74	693.52	0.51	0.30	74406.9	0.5	74406.9	0.08	0.6
23.55	0.00	3.83	0.5	137955.67	63548.78	693.52	0.54	0.31	74439.0	0.5	74439.0	0.08	0.6
23.57	0.00	3.83	0.6	137989.02	63550.02	693.52	0.55	0.32	74471.9	0.5	74471.9	0.08	0.6
23.58	0.00	3.83	0.6	138022.65	63550.78	693.52	0.56	0.33	74505.2	0.6	74505.2	0.08	0.6
23.60	0.00	3.83	0.6	138056.45	63551.24	693.52	0.56	0.33	74538.8	0.6	74538.8	0.08	0.6
23.62	0.00	3.83	0.6	138090.36	63551.52	693.52	0.56	0.33	74572.6	0.6	74572.6	0.08	0.6
23.63	0.00	3.83	0.6	138124.33	63551.69	693.52	0.57	0.33	74606.6	0.6	74606.6	0.08	0.7
23.65	0.00	3.83	0.6	138158.35	63551.79	693.52	0.57	0.33	74640.5	0.6	74640.5	0.09	0.7
23.67	0.00	3.83	0.6	138191.53	63551.00	693.52	0.57	0.33	74674.5	0.6	74674.5	0.09	0.7
23.68	0.00	3.84	0.5	138223.50	63548.95	693.52	0.55	0.32	74707.7	0.6	74707.7	0.09	0.6
23.70	0.00	3.84	0.5	138254.36	63546.64	693.52	0.53	0.31	74739.7	0.5	74739.7	0.09	0.6
23.72	0.00	3.84	0.5	138284.93	63545.24	693.52	0.51	0.30	74770.6	0.5	74770.6	0.09	0.6
23.73	0.00	3.84	0.5	138316.01	63545.46	693.52	0.51	0.30	74801.1	0.5	74801.1	0.09	0.6
23.75	0.00	3.84	0.5	138347.42	63546.30	693.52	0.52	0.30	74832.2	0.5	74832.2	0.09	0.6
23.77	0.00	3.84	0.5	138378.31	63546.10	693.52	0.52	0.31	74863.6	0.5	74863.6	0.09	0.6
23.78	0.00	3.84	0.5	138408.53	63544.91	693.52	0.51	0.30	74894.5	0.5	74894.5	0.09	0.6
23.80	0.00	3.84	0.5	138438.69	63544.19	693.52	0.50	0.30	74924.7	0.5	74924.7	0.09	0.6
23.82	0.00	3.84	0.5	138469.55	63544.83	693.52	0.50	0.29	74954.9	0.5	74954.9	0.08	0.6
23.83	0.00	3.84	0.5	138501.67	63546.78	693.52	0.51	0.30	74985.7	0.5	74985.7	0.08	0.6
23.85	0.00	3.84	0.5	138534.56	63548.82	693.52	0.54	0.31	75017.9	0.5	75017.9	0.08	0.6
23.87	0.00	3.84	0.5	138567.07	63549.21	693.52	0.55	0.32	75050.8	0.5	75050.8	0.08	0.6
23.88	0.00	3.84	0.5	138598.63	63547.88	693.52	0.54	0.32	75083.3	0.5	75083.3	0.08	0.6
23.90	0.00	3.84	0.5	138629.26	63546.00	693.52	0.53	0.31	75114.8	0.5	75114.8	0.08	0.6
23.92	0.00	3.85	0.5	138659.68	63544.85	693.52	0.51	0.30	75145.5	0.5	75145.5	0.08	0.6
23.93	0.00	3.85	0.5	138690.69	63545.23	693.52	0.51	0.30	75175.9	0.5	75175.9	0.08	0.6
23.95	0.00	3.85	0.5	138722.05	63546.18	693.52	0.52	0.30	75206.9	0.5	75206.9	0.08	0.6
23.97	0.00	3.85	0.5	138752.92	63546.04	693.52	0.52	0.31	75238.2	0.5	75238.2	0.08	0.6
23.98	0.00	3.85	0.5	138783.13	63544.88	693.52	0.51	0.30	75269.1	0.5	75269.1	0.08	0.6
24.00	0.00	3.85	0.5	138813.30	63544.18	693.52	0.50	0.29	75299.3	0.5	75299.3	0.08	0.6
24.02	0.00	3.85	0.0	138813.30	63513.98	693.52	0.50	0.29	75329.5	0.5	75329.5	0.00	0.5
24.03	0.00	3.85	0.0	138813.30	63483.81	693.52	0.75	0.44	75374.5	0.8	75374.5	0.00	0.8
24.05	0.00	0.00	0.0	138813.30	63438.81	693.52	0.75	0.44	75419.5	0.8	75419.5	0.00	0.8
24.07	0.00	0.00	0.0	138813.30	63393.81	693.52	0.75	0.44	75464.5	0.8	75464.5	0.00	0.8
24.08	0.00	0.00	0.0	138813.30	63348.81	693.51	0.75	0.44	75509.5	0.8	75509.5	0.00	0.8
24.10	0.00	0.00	0.0	138813.30	63303.81	693.51	0.75	0.44	75554.5	0.8	75554.5	0.00	0.8
24.12	0.00	0.00	0.0	138813.30	63258.81	693.51	0.75	0.44	75599.5	0.8	75599.5	0.00	0.8
24.13	0.00	0.00	0.0	138813.30	63213.81	693.51	0.75	0.44	75644.5	0.8	75644.5	0.00	0.8
24.15	0.00	0.00	0.0	138813.30	63168.81	693.51	0.75	0.44	75689.5	0.8	75689.5	0.00	0.8
24.17	0.00	0.00	0.0	138813.30	63123.81	693.50	0.75	0.44	75734.5	0.8	75734.5	0.00	0.8
24.18	0.00	0.00	0.0	138813.30	63078.81	693.50	0.75	0.44	75779.5	0.8	75779.5	0.00	0.8
24.20	0.00	0.00	0.0	138813.30	63033.81	693.50	0.75	0.44	75824.5	0.8	75824.5	0.00	0.8
24.22	0.00	0.00	0.0	138813.30	62988.81	693.50	0.75	0.44	75869.5	0.8	75869.5	0.00	0.8
24.23	0.00	0.00	0.0	138813.30	62943.81	693.50	0.75	0.44	75914.5	0.8	75914.5	0.00	0.8
24.25	0.00	0.00	0.0	138813.30	62898.81	693.49	0.75	0.44	75959.5	0.8	75959.5	0.00	0.8
24.27	0.00	0.00	0.0	138813.30	62853.81	693.49	0.75	0.44	76004.5	0.8	76004.5	0.00	0.8
24.28	0.00	0.00	0.0	138813.30	62808.81	693.49	0.75	0.44	76049.5	0.8	76049.5	0.00	0.8
24.30	0.00	0.00	0.0	138813.30	62763.81	693.49	0.75	0.44	76094.5	0.8	76094.5	0.00	0.8
24.32	0.00	0.00	0.0	138813.30	62718.81	693.49	0.75	0.44	76139.5	0.8	76139.5	0.00	0.8
24.33	0.00	0.00	0.0	138813.30	62673.81	693.48	0.75	0.44	76184.5	0.8	76184.5	0.00	0.8
24.35	0.00	0.00	0.0	138813.30	62628.81	693.48	0.75	0.44	76229.5	0.8	76229.5	0.00	0.8
24.37	0.00	0.00	0.0	138813.30	62583.81	693.48	0.75	0.44	76274.5	0.8	76274.5	0.00	0.8
24.38	0.00	0.00	0.0	138813.30	62538.81	693.48	0.75	0.44	76319.5	0.8	76319.5	0.00	0.8
24.40	0.00	0.00	0.0	138813.30	62493.81	693.48	0.75	0.44	76364.5	0.8	76364.5	0.00	0.8
24.42	0.00	0.00	0.0	138813.30	62448.81	693.48	0.75	0.44	76409.5	0.8	76409.5	0.00	0.8
24.43	0.00	0.00	0.0	138813.30	62403.81	693.47	0.75	0.44	76454.5	0.8	76454.5	0.00	0.8
24.45	0.00	0.00	0.0	138813.30	62358.81	693.47	0.75	0.44	76499.5	0.8	76499.5	0.00	0.8
24.47	0.00	0.00	0.0	138813.30	62313.81	693.47	0.75	0.44	76544.5	0.8	76544.5	0.00	0.8
24.48	0.00	0.00	0.0	138813.30	62268.81	693.47	0.75	0.44	76589.5	0.8	76589.5	0.00	0.8
24.50	0.00	0.00	0.0	138813.30	62223.81	693.47	0.75	0.44	76634.5	0.8	76634.5	0.00	0.8
24.52	0.00	0.00	0.0	138813.30	62178.81	693.46	0.75	0.44	76679.5	0.8	76679.5	0.00	0.8
24.53	0.00	0.00	0.0	138813.30	62133.81	693.46	0.75	0.44	76724.5	0.8	76724.5	0.00	0.8
24.55	0.00	0.00	0.0	138813.30	62088.81	693.46	0.75	0.44	76769.5	0.8	76769.5	0.00	0.8
24.57	0.00	0.00	0.0	138813.30	62043.81	693.46	0.75	0.44	76814.5	0.8	76814.5	0.00	0.8
24.58	0.00	0.00	0.0	138813.30	61998.81	693.46	0.75	0.44	76859.5	0.8	76859.5	0.00	0.8
24.60	0.00	0.00	0.0	138813.30	61953.81	693.45	0.75	0.44	76904.5	0.8	76904.5	0.00	0.8
24.62	0.00	0.00	0.0	138813.30	61908.81	693.45	0.75	0.44	76949.5	0.8	76949.5	0.00	0.8
24.63	0.00	0.00	0.0	138813.30	61863.81	693.45	0.75	0.44	76994.5	0.8	76994.5	0.00	0.8
24.65	0.00	0.00	0.0	138813.30	61818.81	693.45	0.75	0.44	77039.5	0.8	77039.5	0.00	0.8
24.67	0.00	0.00	0.0	138813.30	61773.81	693.45	0.75	0.44	77084.5	0.8	77084.5	0.00	0.8
24.68	0.00	0.00	0.0	138813.30	61728.81	693.44	0.75	0.44	77129.5	0.8	77129.5	0.00	0.8
24.70	0.00	0.00	0.0	138813.30	61683.81	693.44	0.75	0.44	77174.5	0.8	77174.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	138813.30	61638.81	693.44	0.75	0.44	77219.5	0.8	77219.5	0.00	0.8
24.73	0.00	0.00	0.0	138813.30	61593.81	693.44	0.75	0.44	77264.5	0.8	77264.5	0.00	0.8
24.75	0.00	0.00	0.0	138813.30	61548.81	693.44	0.75	0.44	77309.5	0.8	77309.5	0.00	0.8
24.77	0.00	0.00	0.0	138813.30	61503.81	693.43	0.75	0.44	77354.5	0.8	77354.5	0.00	0.8
24.78	0.00	0.00	0.0	138813.30	61458.81	693.43	0.75	0.45	77399.5	0.8	77399.5	0.00	0.8
24.80	0.00	0.00	0.0	138813.30	61413.81	693.43	0.75	0.45	77444.5	0.8	77444.5	0.00	0.8
24.82	0.00	0.00	0.0	138813.30	61368.81	693.43	0.75	0.45	77489.5	0.8	77489.5	0.00	0.8
24.83	0.00	0.00	0.0	138813.30	61323.81	693.43	0.75	0.45	77534.5	0.8	77534.5	0.00	0.8
24.85	0.00	0.00	0.0	138813.30	61278.81	693.42	0.75	0.45	77579.5	0.8	77579.5	0.00	0.8
24.87	0.00	0.00	0.0	138813.30	61233.81	693.42	0.75	0.45	77624.5	0.8	77624.5	0.00	0.8
24.88	0.00	0.00	0.0	138813.30	61188.81	693.42	0.75	0.45	77669.5	0.8	77669.5	0.00	0.8
24.90	0.00	0.00	0.0	138813.30	61143.81	693.42	0.75	0.45	77714.5	0.8	77714.5	0.00	0.8
24.92	0.00	0.00	0.0	138813.30	61098.81	693.42	0.75	0.45	77759.5	0.8	77759.5	0.00	0.8
24.93	0.00	0.00	0.0	138813.30	61053.81	693.41	0.75	0.45	77804.5	0.8	77804.5	0.00	0.8
24.95	0.00	0.00	0.0	138813.30	61008.81	693.41	0.75	0.45	77849.5	0.8	77849.5	0.00	0.8
24.97	0.00	0.00	0.0	138813.30	60963.81	693.41	0.75	0.45	77894.5	0.8	77894.5	0.00	0.8
24.98	0.00	0.00	0.0	138813.30	60918.81	693.41	0.75	0.45	77939.5	0.8	77939.5	0.00	0.8
25.00	0.00	0.00	0.0	138813.30	60873.81	693.41	0.75	0.45	77984.5	0.8	77984.5	0.00	0.8
25.02	0.00	0.00	0.0	138813.30	60828.81	693.41	0.75	0.45	78029.5	0.8	78029.5	0.00	0.8
25.03	0.00	0.00	0.0	138813.30	60783.81	693.40	0.75	0.45	78074.5	0.8	78074.5	0.00	0.8
25.05	0.00	0.00	0.0	138813.30	60738.81	693.40	0.75	0.45	78119.5	0.8	78119.5	0.00	0.8
25.07	0.00	0.00	0.0	138813.30	60693.81	693.40	0.75	0.45	78164.5	0.8	78164.5	0.00	0.8
25.08	0.00	0.00	0.0	138813.30	60648.81	693.40	0.75	0.45	78209.5	0.8	78209.5	0.00	0.8
25.10	0.00	0.00	0.0	138813.30	60603.81	693.40	0.75	0.45	78254.5	0.8	78254.5	0.00	0.8
25.12	0.00	0.00	0.0	138813.30	60558.81	693.39	0.75	0.45	78299.5	0.8	78299.5	0.00	0.8
25.13	0.00	0.00	0.0	138813.30	60513.81	693.39	0.75	0.45	78344.5	0.8	78344.5	0.00	0.8
25.15	0.00	0.00	0.0	138813.30	60468.81	693.39	0.75	0.45	78389.5	0.8	78389.5	0.00	0.8
25.17	0.00	0.00	0.0	138813.30	60423.81	693.39	0.75	0.45	78434.5	0.8	78434.5	0.00	0.8
25.18	0.00	0.00	0.0	138813.30	60378.81	693.39	0.75	0.45	78479.5	0.8	78479.5	0.00	0.8
25.20	0.00	0.00	0.0	138813.30	60333.81	693.38	0.75	0.45	78524.5	0.8	78524.5	0.00	0.8
25.22	0.00	0.00	0.0	138813.30	60288.81	693.38	0.75	0.45	78569.5	0.8	78569.5	0.00	0.8
25.23	0.00	0.00	0.0	138813.30	60243.81	693.38	0.75	0.45	78614.5	0.8	78614.5	0.00	0.8
25.25	0.00	0.00	0.0	138813.30	60198.81	693.38	0.75	0.45	78659.5	0.8	78659.5	0.00	0.8
25.27	0.00	0.00	0.0	138813.30	60153.81	693.38	0.75	0.45	78704.5	0.8	78704.5	0.00	0.8
25.28	0.00	0.00	0.0	138813.30	60108.81	693.37	0.75	0.45	78749.5	0.8	78749.5	0.00	0.8
25.30	0.00	0.00	0.0	138813.30	60063.81	693.37	0.75	0.45	78794.5	0.8	78794.5	0.00	0.8
25.32	0.00	0.00	0.0	138813.30	60018.81	693.37	0.75	0.45	78839.5	0.8	78839.5	0.00	0.8
25.33	0.00	0.00	0.0	138813.30	59973.81	693.37	0.75	0.45	78884.5	0.8	78884.5	0.00	0.8
25.35	0.00	0.00	0.0	138813.30	59928.81	693.37	0.75	0.45	78929.5	0.8	78929.5	0.00	0.8
25.37	0.00	0.00	0.0	138813.30	59883.81	693.36	0.75	0.45	78974.5	0.8	78974.5	0.00	0.8
25.38	0.00	0.00	0.0	138813.30	59838.81	693.36	0.75	0.45	79019.5	0.8	79019.5	0.00	0.8
25.40	0.00	0.00	0.0	138813.30	59793.81	693.36	0.75	0.45	79064.5	0.8	79064.5	0.00	0.8
25.42	0.00	0.00	0.0	138813.30	59748.81	693.36	0.75	0.45	79109.5	0.8	79109.5	0.00	0.8
25.43	0.00	0.00	0.0	138813.30	59703.81	693.36	0.75	0.45	79154.5	0.8	79154.5	0.00	0.8
25.45	0.00	0.00	0.0	138813.30	59658.81	693.35	0.75	0.45	79199.5	0.8	79199.5	0.00	0.8
25.47	0.00	0.00	0.0	138813.30	59613.81	693.35	0.75	0.45	79244.5	0.8	79244.5	0.00	0.8
25.48	0.00	0.00	0.0	138813.30	59568.81	693.35	0.75	0.45	79289.5	0.8	79289.5	0.00	0.8
25.50	0.00	0.00	0.0	138813.30	59523.81	693.35	0.75	0.45	79334.5	0.8	79334.5	0.00	0.8
25.52	0.00	0.00	0.0	138813.30	59478.81	693.35	0.75	0.45	79379.5	0.8	79379.5	0.00	0.8
25.53	0.00	0.00	0.0	138813.30	59433.81	693.34	0.75	0.45	79424.5	0.8	79424.5	0.00	0.8
25.55	0.00	0.00	0.0	138813.30	59388.81	693.34	0.75	0.45	79469.5	0.8	79469.5	0.00	0.8
25.57	0.00	0.00	0.0	138813.30	59343.81	693.34	0.75	0.45	79514.5	0.8	79514.5	0.00	0.8
25.58	0.00	0.00	0.0	138813.30	59298.81	693.34	0.75	0.45	79559.5	0.8	79559.5	0.00	0.8
25.60	0.00	0.00	0.0	138813.30	59253.81	693.34	0.75	0.45	79604.5	0.8	79604.5	0.00	0.8
25.62	0.00	0.00	0.0	138813.30	59208.81	693.34	0.75	0.45	79649.5	0.8	79649.5	0.00	0.8
25.63	0.00	0.00	0.0	138813.30	59163.81	693.33	0.75	0.45	79694.5	0.8	79694.5	0.00	0.8
25.65	0.00	0.00	0.0	138813.30	59118.81	693.33	0.75	0.45	79739.5	0.8	79739.5	0.00	0.8
25.67	0.00	0.00	0.0	138813.30	59073.81	693.33	0.75	0.45	79784.5	0.8	79784.5	0.00	0.8
25.68	0.00	0.00	0.0	138813.30	59028.81	693.33	0.75	0.45	79829.5	0.8	79829.5	0.00	0.8
25.70	0.00	0.00	0.0	138813.30	58983.81	693.33	0.75	0.45	79874.5	0.8	79874.5	0.00	0.8
25.72	0.00	0.00	0.0	138813.30	58938.81	693.32	0.75	0.45	79919.5	0.8	79919.5	0.00	0.8
25.73	0.00	0.00	0.0	138813.30	58893.81	693.32	0.75	0.45	79964.5	0.8	79964.5	0.00	0.8
25.75	0.00	0.00	0.0	138813.30	58848.81	693.32	0.75	0.45	80009.5	0.8	80009.5	0.00	0.8
25.77	0.00	0.00	0.0	138813.30	58803.81	693.32	0.75	0.45	80054.5	0.8	80054.5	0.00	0.8
25.78	0.00	0.00	0.0	138813.30	58758.81	693.32	0.75	0.45	80099.5	0.8	80099.5	0.00	0.8
25.80	0.00	0.00	0.0	138813.30	58713.81	693.31	0.75	0.45	80144.5	0.8	80144.5	0.00	0.8
25.82	0.00	0.00	0.0	138813.30	58668.81	693.31	0.75	0.45	80189.5	0.8	80189.5	0.00	0.8
25.83	0.00	0.00	0.0	138813.30	58623.81	693.31	0.75	0.45	80234.5	0.8	80234.5	0.00	0.8
25.85	0.00	0.00	0.0	138813.30	58578.81	693.31	0.75	0.45	80279.5	0.8	80279.5	0.00	0.8
25.87	0.00	0.00	0.0	138813.30	58533.81	693.31	0.75	0.45	80324.5	0.8	80324.5	0.00	0.8
25.88	0.00	0.00	0.0	138813.30	58488.81	693.30	0.75	0.45	80369.5	0.8	80369.5	0.00	0.8
25.90	0.00	0.00	0.0	138813.30	58443.81	693.30	0.75	0.45	80414.5	0.8	80414.5	0.00	0.8
25.92	0.00	0.00	0.0	138813.30	58398.81	693.30	0.75	0.45	80459.5	0.8	80459.5	0.00	0.8
25.93	0.00	0.00	0.0	138813.30	58353.81	693.30	0.75	0.45	80504.5	0.8	80504.5	0.00	0.8
25.95	0.00	0.00	0.0	138813.30	58308.81	693.30	0.75	0.45	80549.5	0.8	80549.5	0.00	0.8
25.97	0.00	0.00	0.0	138813.30	58263.81	693.29	0.75	0.45	80594.5	0.8	80594.5	0.00	0.8
25.98	0.00	0.00	0.0	138813.30	58218.81	693.29	0.75	0.45	80639.5	0.8	80639.5	0.00	0.8
26.00	0.00	0.00	0.0	138813.30	58173.81	693.29	0.75	0.45	80684.5	0.8	80684.5	0.00	0.8
26.02	0.00	0.00	0.0	138813.30	58128.81	693.29	0.75	0.45	80729.5	0.8	80729.5	0.00	0.8
26.03	0.00	0.00	0.0	138813.30	58083.81	693.29	0.75	0.45	80774.5	0.8	80774.5	0.00	0.8
26.05	0.00	0.00	0.0	138813.30	58038.81	693.28	0.75	0.46	80819.5	0.8	80819.5	0.00	0.8
26.07	0.00	0.00	0.0	138813.30	57993.81	693.28	0.75	0.46	80864.5	0.8	80864.5	0.00	0.8
26.08	0.00	0.00	0.0	138813.30	57948.81	693.28	0.75	0.46	80909.5	0.8	80909.5	0.00	0.8
26.10	0.00	0.00	0.0	138813.30	57903.81	693.28	0.75	0.46	80954.5	0.8	80954.5	0.00	0.8
26.12	0.00	0.00	0.0	138813.30	57858.81	693.28	0.75	0.46	80999.5	0.8	80999.5	0.00	0.8
26.13	0.00	0.00	0.0	138813.30	57813.81	693.27	0.75	0.46	81044.5	0.8	81044.5	0.00	0.8
26.15	0.00	0.00	0.0	138813.30	57768.81	693.27	0.75	0.46	81089.5	0.8	81089.5	0.00	0.8
26.17	0.00	0.00	0.0	138813.30	57723.81	693.27	0.75	0.46	81134.5	0.8	81134.5	0.00	0.8
26.18	0.00	0.00	0.0	138813.30	57678.81	693.27	0.75	0.46	81179.5	0.8	81179.5	0.00	0.8
26.20	0.00	0.00	0.0	138813.30	57633.81	693.27	0.75	0.46	81224.5	0.8	81224.5	0.00	0.8
26.22	0.00	0.00	0.0	138813.30	57588.81	693.27	0.75	0.46	81269.5	0.8	81269.5	0.00	0.8
26.23	0.00	0.00	0.0	138813.30	57543.81	693.26	0.75	0.46	81314.5	0.8	81314.5	0.00	0.8
26.25	0.00	0.00	0.0	138813.30	57498.81	693.26	0.75	0.46	81359.5	0.8	81359.5	0.00	0.8
26.27	0.00	0.00	0.0	138813.30	57453.81	693.26	0.75	0.46	81404.5	0.8	81404.5	0.00	0.8
26.28	0.00	0.00	0.0	138813.30	57408.81	693.26	0.75	0.46	81449.5	0.8	81449.5	0.00	0.8
26.30	0.00	0.00	0.0	138813.30	57363.81	693.26	0.75	0.46	81494.5	0.8	81494.5	0.00	0.8
26.32	0.00	0.00	0.0	138813.30	57318.81	693.25	0.75	0.46	81539.5	0.8	81539.5	0.00	0.8
26.33	0.00	0.00	0.0	138813.30	57273.81	693.25	0.75	0.46	81584.5	0.8	81584.5	0.00	0.8
26.35	0.00	0.00	0.0	138813.30	57228.81	693.25	0.75	0.46	81629.5	0.8	81629.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	138813.30	57183.81	693.25	0.75	0.46	81674.5	0.8	81674.5	0.00	0.8
26.38	0.00	0.00	0.0	138813.30	57138.81	693.25	0.75	0.46	81719.5	0.8	81719.5	0.00	0.8
26.40	0.00	0.00	0.0	138813.30	57093.81	693.24	0.75	0.46	81764.5	0.8	81764.5	0.00	0.8
26.42	0.00	0.00	0.0	138813.30	57048.81	693.24	0.75	0.46	81809.5	0.8	81809.5	0.00	0.8
26.43	0.00	0.00	0.0	138813.30	57003.81	693.24	0.75	0.46	81854.5	0.8	81854.5	0.00	0.8
26.45	0.00	0.00	0.0	138813.30	56958.81	693.24	0.75	0.46	81899.5	0.8	81899.5	0.00	0.8
26.47	0.00	0.00	0.0	138813.30	56913.81	693.24	0.75	0.46	81944.5	0.8	81944.5	0.00	0.8
26.48	0.00	0.00	0.0	138813.30	56868.81	693.23	0.75	0.46	81989.5	0.8	81989.5	0.00	0.8
26.50	0.00	0.00	0.0	138813.30	56823.81	693.23	0.75	0.46	82034.5	0.8	82034.5	0.00	0.8
26.52	0.00	0.00	0.0	138813.30	56778.81	693.23	0.75	0.46	82079.5	0.8	82079.5	0.00	0.8
26.53	0.00	0.00	0.0	138813.30	56733.81	693.23	0.75	0.46	82124.5	0.8	82124.5	0.00	0.8
26.55	0.00	0.00	0.0	138813.30	56688.81	693.23	0.75	0.46	82169.5	0.8	82169.5	0.00	0.8
26.57	0.00	0.00	0.0	138813.30	56643.81	693.22	0.75	0.46	82214.5	0.8	82214.5	0.00	0.8
26.58	0.00	0.00	0.0	138813.30	56598.81	693.22	0.75	0.46	82259.5	0.8	82259.5	0.00	0.8
26.60	0.00	0.00	0.0	138813.30	56553.81	693.22	0.75	0.46	82304.5	0.8	82304.5	0.00	0.8
26.62	0.00	0.00	0.0	138813.30	56508.81	693.22	0.75	0.46	82349.5	0.8	82349.5	0.00	0.8
26.63	0.00	0.00	0.0	138813.30	56463.81	693.22	0.75	0.46	82394.5	0.8	82394.5	0.00	0.8
26.65	0.00	0.00	0.0	138813.30	56418.81	693.21	0.75	0.46	82439.5	0.8	82439.5	0.00	0.8
26.67	0.00	0.00	0.0	138813.30	56373.81	693.21	0.75	0.46	82484.5	0.8	82484.5	0.00	0.8
26.68	0.00	0.00	0.0	138813.30	56328.81	693.21	0.75	0.46	82529.5	0.8	82529.5	0.00	0.8
26.70	0.00	0.00	0.0	138813.30	56283.81	693.21	0.75	0.46	82574.5	0.8	82574.5	0.00	0.8
26.72	0.00	0.00	0.0	138813.30	56238.81	693.21	0.75	0.46	82619.5	0.8	82619.5	0.00	0.8
26.73	0.00	0.00	0.0	138813.30	56193.81	693.20	0.75	0.46	82664.5	0.8	82664.5	0.00	0.8
26.75	0.00	0.00	0.0	138813.30	56148.81	693.20	0.75	0.46	82709.5	0.8	82709.5	0.00	0.8
26.77	0.00	0.00	0.0	138813.30	56103.81	693.20	0.75	0.46	82754.5	0.8	82754.5	0.00	0.8
26.78	0.00	0.00	0.0	138813.30	56058.81	693.20	0.75	0.46	82799.5	0.8	82799.5	0.00	0.8
26.80	0.00	0.00	0.0	138813.30	56013.81	693.20	0.75	0.46	82844.5	0.8	82844.5	0.00	0.8
26.82	0.00	0.00	0.0	138813.30	55968.81	693.20	0.75	0.46	82889.5	0.8	82889.5	0.00	0.8
26.83	0.00	0.00	0.0	138813.30	55923.81	693.19	0.75	0.46	82934.5	0.8	82934.5	0.00	0.8
26.85	0.00	0.00	0.0	138813.30	55878.81	693.19	0.75	0.46	82979.5	0.8	82979.5	0.00	0.8
26.87	0.00	0.00	0.0	138813.30	55833.81	693.19	0.75	0.46	83024.5	0.8	83024.5	0.00	0.8
26.88	0.00	0.00	0.0	138813.30	55788.81	693.19	0.75	0.46	83069.5	0.8	83069.5	0.00	0.8
26.90	0.00	0.00	0.0	138813.30	55743.81	693.19	0.75	0.46	83114.5	0.8	83114.5	0.00	0.8
26.92	0.00	0.00	0.0	138813.30	55698.81	693.18	0.75	0.46	83159.5	0.8	83159.5	0.00	0.8
26.93	0.00	0.00	0.0	138813.30	55653.81	693.18	0.75	0.46	83204.5	0.8	83204.5	0.00	0.8
26.95	0.00	0.00	0.0	138813.30	55608.81	693.18	0.75	0.46	83249.5	0.8	83249.5	0.00	0.8
26.97	0.00	0.00	0.0	138813.30	55563.81	693.18	0.75	0.46	83294.5	0.8	83294.5	0.00	0.8
26.98	0.00	0.00	0.0	138813.30	55518.81	693.18	0.75	0.46	83339.5	0.8	83339.5	0.00	0.8
27.00	0.00	0.00	0.0	138813.30	55473.81	693.17	0.75	0.46	83384.5	0.8	83384.5	0.00	0.8
27.02	0.00	0.00	0.0	138813.30	55428.81	693.17	0.75	0.46	83429.5	0.8	83429.5	0.00	0.8
27.03	0.00	0.00	0.0	138813.30	55383.81	693.17	0.75	0.46	83474.5	0.8	83474.5	0.00	0.8
27.05	0.00	0.00	0.0	138813.30	55338.81	693.17	0.75	0.46	83519.5	0.8	83519.5	0.00	0.8
27.07	0.00	0.00	0.0	138813.30	55293.81	693.17	0.75	0.46	83564.5	0.8	83564.5	0.00	0.8
27.08	0.00	0.00	0.0	138813.30	55248.81	693.16	0.75	0.46	83609.5	0.8	83609.5	0.00	0.8
27.10	0.00	0.00	0.0	138813.30	55203.81	693.16	0.75	0.46	83654.5	0.8	83654.5	0.00	0.8
27.12	0.00	0.00	0.0	138813.30	55158.81	693.16	0.75	0.46	83699.5	0.8	83699.5	0.00	0.8
27.13	0.00	0.00	0.0	138813.30	55113.81	693.16	0.75	0.46	83744.5	0.8	83744.5	0.00	0.8
27.15	0.00	0.00	0.0	138813.30	55068.81	693.16	0.75	0.46	83789.5	0.8	83789.5	0.00	0.8
27.17	0.00	0.00	0.0	138813.30	55023.81	693.15	0.75	0.46	83834.5	0.8	83834.5	0.00	0.8
27.18	0.00	0.00	0.0	138813.30	54978.81	693.15	0.75	0.46	83879.5	0.8	83879.5	0.00	0.8
27.20	0.00	0.00	0.0	138813.30	54933.81	693.15	0.75	0.46	83924.5	0.8	83924.5	0.00	0.8
27.22	0.00	0.00	0.0	138813.30	54888.81	693.15	0.75	0.46	83969.5	0.8	83969.5	0.00	0.8
27.23	0.00	0.00	0.0	138813.30	54843.81	693.15	0.75	0.46	84014.5	0.8	84014.5	0.00	0.8
27.25	0.00	0.00	0.0	138813.30	54798.81	693.14	0.75	0.47	84059.5	0.8	84059.5	0.00	0.8
27.27	0.00	0.00	0.0	138813.30	54753.81	693.14	0.75	0.47	84104.5	0.8	84104.5	0.00	0.8
27.28	0.00	0.00	0.0	138813.30	54708.81	693.14	0.75	0.47	84149.5	0.8	84149.5	0.00	0.8
27.30	0.00	0.00	0.0	138813.30	54663.81	693.14	0.75	0.47	84194.5	0.8	84194.5	0.00	0.8
27.32	0.00	0.00	0.0	138813.30	54618.81	693.14	0.75	0.47	84239.5	0.8	84239.5	0.00	0.8
27.33	0.00	0.00	0.0	138813.30	54573.81	693.13	0.75	0.47	84284.5	0.8	84284.5	0.00	0.8
27.35	0.00	0.00	0.0	138813.30	54528.81	693.13	0.75	0.47	84329.5	0.8	84329.5	0.00	0.8
27.37	0.00	0.00	0.0	138813.30	54483.81	693.13	0.75	0.47	84374.5	0.8	84374.5	0.00	0.8
27.38	0.00	0.00	0.0	138813.30	54438.81	693.13	0.75	0.47	84419.5	0.8	84419.5	0.00	0.8
27.40	0.00	0.00	0.0	138813.30	54393.81	693.13	0.75	0.47	84464.5	0.8	84464.5	0.00	0.8
27.42	0.00	0.00	0.0	138813.30	54348.81	693.13	0.75	0.47	84509.5	0.8	84509.5	0.00	0.8
27.43	0.00	0.00	0.0	138813.30	54303.81	693.12	0.75	0.47	84554.5	0.8	84554.5	0.00	0.8
27.45	0.00	0.00	0.0	138813.30	54258.81	693.12	0.75	0.47	84599.5	0.8	84599.5	0.00	0.8
27.47	0.00	0.00	0.0	138813.30	54213.81	693.12	0.75	0.47	84644.5	0.8	84644.5	0.00	0.8
27.48	0.00	0.00	0.0	138813.30	54168.81	693.12	0.75	0.47	84689.5	0.8	84689.5	0.00	0.8
27.50	0.00	0.00	0.0	138813.30	54123.81	693.12	0.75	0.47	84734.5	0.8	84734.5	0.00	0.8
27.52	0.00	0.00	0.0	138813.30	54078.81	693.11	0.75	0.47	84779.5	0.8	84779.5	0.00	0.8
27.53	0.00	0.00	0.0	138813.30	54033.81	693.11	0.75	0.47	84824.5	0.8	84824.5	0.00	0.8
27.55	0.00	0.00	0.0	138813.30	53988.81	693.11	0.75	0.47	84869.5	0.8	84869.5	0.00	0.8
27.57	0.00	0.00	0.0	138813.30	53943.81	693.11	0.75	0.47	84914.5	0.8	84914.5	0.00	0.8
27.58	0.00	0.00	0.0	138813.30	53898.81	693.11	0.75	0.47	84959.5	0.8	84959.5	0.00	0.8
27.60	0.00	0.00	0.0	138813.30	53853.81	693.10	0.75	0.47	85004.5	0.8	85004.5	0.00	0.8
27.62	0.00	0.00	0.0	138813.30	53808.81	693.10	0.75	0.47	85049.5	0.8	85049.5	0.00	0.8
27.63	0.00	0.00	0.0	138813.30	53763.81	693.10	0.75	0.47	85094.5	0.8	85094.5	0.00	0.8
27.65	0.00	0.00	0.0	138813.30	53718.81	693.10	0.75	0.47	85139.5	0.8	85139.5	0.00	0.8
27.67	0.00	0.00	0.0	138813.30	53673.81	693.10	0.75	0.47	85184.5	0.8	85184.5	0.00	0.8
27.68	0.00	0.00	0.0	138813.30	53628.81	693.09	0.75	0.47	85229.5	0.8	85229.5	0.00	0.8
27.70	0.00	0.00	0.0	138813.30	53583.81	693.09	0.75	0.47	85274.5	0.8	85274.5	0.00	0.8
27.72	0.00	0.00	0.0	138813.30	53538.81	693.09	0.75	0.47	85319.5	0.8	85319.5	0.00	0.8
27.73	0.00	0.00	0.0	138813.30	53493.81	693.09	0.75	0.47	85364.5	0.8	85364.5	0.00	0.8
27.75	0.00	0.00	0.0	138813.30	53448.81	693.09	0.75	0.47	85409.5	0.8	85409.5	0.00	0.8
27.77	0.00	0.00	0.0	138813.30	53403.81	693.08	0.75	0.47	85454.5	0.8	85454.5	0.00	0.8
27.78	0.00	0.00	0.0	138813.30	53358.81	693.08	0.75	0.47	85499.5	0.8	85499.5	0.00	0.8
27.80	0.00	0.00	0.0	138813.30	53313.81	693.08	0.75	0.47	85544.5	0.8	85544.5	0.00	0.8
27.82	0.00	0.00	0.0	138813.30	53268.81	693.08	0.75	0.47	85589.5	0.8	85589.5	0.00	0.8
27.83	0.00	0.00	0.0	138813.30	53223.81	693.08	0.75	0.47	85634.5	0.8	85634.5	0.00	0.8
27.85	0.00	0.00	0.0	138813.30	53178.81	693.07	0.75	0.47	85679.5	0.8	85679.5	0.00	0.8
27.87	0.00	0.00	0.0	138813.30	53133.81	693.07	0.75	0.47	85724.5	0.8	85724.5	0.00	0.8
27.88	0.00	0.00	0.0	138813.30	53088.81	693.07	0.75	0.47	85769.5	0.8	85769.5	0.00	0.8
27.90	0.00	0.00	0.0	138813.30	53043.81	693.07	0.75	0.47	85814.5	0.8	85814.5	0.00	0.8
27.92	0.00	0.00	0.0	138813.30	52998.81	693.07	0.75	0.47	85859.5	0.8	85859.5	0.00	0.8
27.93	0.00	0.00	0.0	138813.30	52953.81	693.06	0.75	0.47	85904.5	0.8	85904.5	0.00	0.8
27.95	0.00	0.00	0.0	138813.30	52908.81	693.06	0.75	0.47	85949.5	0.8	85949.5	0.00	0.8
27.97	0.00	0.00	0.0	138813.30	52863.81	693.06	0.75	0.47	85994.5	0.8	85994.5	0.00	0.8
27.98	0.00	0.00	0.0	138813.30	52818.81	693.06	0.75	0.47	86039.5	0.8	86039.5	0.00	0.8
28.00	0.00	0.00	0.0	138813.30	52773.81	693.06	0.75	0.47	86084.5	0.8	86084.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	138813.30	52728.81	693.06	0.75	0.47	86129.5	0.8	86129.5	0.00	0.8
28.03	0.00	0.00	0.0	138813.30	52683.81	693.05	0.75	0.47	86174.5	0.8	86174.5	0.00	0.8
28.05	0.00	0.00	0.0	138813.30	52638.81	693.05	0.75	0.47	86219.5	0.8	86219.5	0.00	0.8
28.07	0.00	0.00	0.0	138813.30	52593.81	693.05	0.75	0.47	86264.5	0.8	86264.5	0.00	0.8
28.08	0.00	0.00	0.0	138813.30	52548.81	693.05	0.75	0.47	86309.5	0.8	86309.5	0.00	0.8
28.10	0.00	0.00	0.0	138813.30	52503.81	693.05	0.75	0.47	86354.5	0.8	86354.5	0.00	0.8
28.12	0.00	0.00	0.0	138813.30	52458.81	693.04	0.75	0.47	86399.5	0.8	86399.5	0.00	0.8
28.13	0.00	0.00	0.0	138813.30	52413.81	693.04	0.75	0.47	86444.5	0.8	86444.5	0.00	0.8
28.15	0.00	0.00	0.0	138813.30	52368.81	693.04	0.75	0.47	86489.5	0.8	86489.5	0.00	0.8
28.17	0.00	0.00	0.0	138813.30	52323.81	693.04	0.75	0.47	86534.5	0.8	86534.5	0.00	0.8
28.18	0.00	0.00	0.0	138813.30	52278.81	693.04	0.75	0.47	86579.5	0.8	86579.5	0.00	0.8
28.20	0.00	0.00	0.0	138813.30	52233.81	693.03	0.75	0.47	86624.5	0.8	86624.5	0.00	0.8
28.22	0.00	0.00	0.0	138813.30	52188.81	693.03	0.75	0.47	86669.5	0.8	86669.5	0.00	0.8
28.23	0.00	0.00	0.0	138813.30	52143.81	693.03	0.75	0.47	86714.5	0.8	86714.5	0.00	0.8
28.25	0.00	0.00	0.0	138813.30	52098.81	693.03	0.75	0.47	86759.5	0.8	86759.5	0.00	0.8
28.27	0.00	0.00	0.0	138813.30	52053.81	693.03	0.75	0.47	86804.5	0.8	86804.5	0.00	0.8
28.28	0.00	0.00	0.0	138813.30	52008.81	693.02	0.75	0.47	86849.5	0.8	86849.5	0.00	0.8
28.30	0.00	0.00	0.0	138813.30	51963.81	693.02	0.75	0.47	86894.5	0.8	86894.5	0.00	0.8
28.32	0.00	0.00	0.0	138813.30	51918.81	693.02	0.75	0.47	86939.5	0.8	86939.5	0.00	0.8
28.33	0.00	0.00	0.0	138813.30	51873.81	693.02	0.75	0.47	86984.5	0.8	86984.5	0.00	0.8
28.35	0.00	0.00	0.0	138813.30	51828.81	693.02	0.75	0.47	87029.5	0.8	87029.5	0.00	0.8
28.37	0.00	0.00	0.0	138813.30	51783.81	693.01	0.75	0.47	87074.5	0.8	87074.5	0.00	0.8
28.38	0.00	0.00	0.0	138813.30	51738.81	693.01	0.75	0.48	87119.5	0.8	87119.5	0.00	0.8
28.40	0.00	0.00	0.0	138813.30	51693.81	693.01	0.75	0.48	87164.5	0.8	87164.5	0.00	0.8
28.42	0.00	0.00	0.0	138813.30	51648.81	693.01	0.75	0.48	87209.5	0.8	87209.5	0.00	0.8
28.43	0.00	0.00	0.0	138813.30	51603.81	693.01	0.75	0.48	87254.5	0.8	87254.5	0.00	0.8
28.45	0.00	0.00	0.0	138813.30	51558.81	693.00	0.75	0.48	87299.5	0.8	87299.5	0.00	0.8
28.47	0.00	0.00	0.0	138813.30	51513.81	693.00	0.75	0.48	87344.5	0.8	87344.5	0.00	0.8
28.48	0.00	0.00	0.0	138813.30	51468.81	693.00	0.75	0.48	87389.5	0.8	87389.5	0.00	0.8
28.50	0.00	0.00	0.0	138813.30	51423.81	693.00	0.75	0.48	87434.5	0.8	87434.5	0.00	0.8
28.52	0.00	0.00	0.0	138813.30	51378.81	693.00	0.75	0.48	87479.5	0.8	87479.5	0.00	0.8
28.53	0.00	0.00	0.0	138813.30	51333.81	692.99	0.75	0.48	87524.5	0.8	87524.5	0.00	0.8
28.55	0.00	0.00	0.0	138813.30	51288.81	692.99	0.75	0.48	87569.5	0.8	87569.5	0.00	0.8
28.57	0.00	0.00	0.0	138813.30	51243.81	692.99	0.75	0.48	87614.5	0.8	87614.5	0.00	0.8
28.58	0.00	0.00	0.0	138813.30	51198.81	692.99	0.75	0.48	87659.5	0.8	87659.5	0.00	0.8
28.60	0.00	0.00	0.0	138813.30	51153.81	692.99	0.75	0.48	87704.5	0.8	87704.5	0.00	0.8
28.62	0.00	0.00	0.0	138813.30	51108.81	692.98	0.75	0.48	87749.5	0.8	87749.5	0.00	0.8
28.63	0.00	0.00	0.0	138813.30	51063.81	692.98	0.75	0.48	87794.5	0.8	87794.5	0.00	0.8
28.65	0.00	0.00	0.0	138813.30	51018.81	692.98	0.75	0.48	87839.5	0.8	87839.5	0.00	0.8
28.67	0.00	0.00	0.0	138813.30	50973.81	692.98	0.75	0.48	87884.5	0.8	87884.5	0.00	0.8
28.68	0.00	0.00	0.0	138813.30	50928.81	692.98	0.75	0.48	87929.5	0.8	87929.5	0.00	0.8
28.70	0.00	0.00	0.0	138813.30	50883.81	692.97	0.75	0.48	87974.5	0.8	87974.5	0.00	0.8
28.72	0.00	0.00	0.0	138813.30	50838.81	692.97	0.75	0.48	88019.5	0.8	88019.5	0.00	0.8
28.73	0.00	0.00	0.0	138813.30	50793.81	692.97	0.75	0.48	88064.5	0.8	88064.5	0.00	0.8
28.75	0.00	0.00	0.0	138813.30	50748.81	692.97	0.75	0.48	88109.5	0.8	88109.5	0.00	0.8
28.77	0.00	0.00	0.0	138813.30	50703.81	692.97	0.75	0.48	88154.5	0.8	88154.5	0.00	0.8
28.78	0.00	0.00	0.0	138813.30	50658.81	692.96	0.75	0.48	88199.5	0.8	88199.5	0.00	0.8
28.80	0.00	0.00	0.0	138813.30	50613.81	692.96	0.75	0.48	88244.5	0.8	88244.5	0.00	0.8
28.82	0.00	0.00	0.0	138813.30	50568.81	692.96	0.75	0.48	88289.5	0.8	88289.5	0.00	0.8
28.83	0.00	0.00	0.0	138813.30	50523.81	692.96	0.75	0.48	88334.5	0.8	88334.5	0.00	0.8
28.85	0.00	0.00	0.0	138813.30	50478.81	692.95	0.75	0.48	88379.5	0.8	88379.5	0.00	0.8
28.87	0.00	0.00	0.0	138813.30	50433.81	692.95	0.75	0.48	88424.5	0.8	88424.5	0.00	0.8
28.88	0.00	0.00	0.0	138813.30	50388.81	692.95	0.75	0.48	88469.5	0.8	88469.5	0.00	0.8
28.90	0.00	0.00	0.0	138813.30	50343.81	692.95	0.75	0.48	88514.5	0.8	88514.5	0.00	0.8
28.92	0.00	0.00	0.0	138813.30	50298.81	692.95	0.75	0.48	88559.5	0.8	88559.5	0.00	0.8
28.93	0.00	0.00	0.0	138813.30	50253.81	692.94	0.75	0.48	88604.5	0.8	88604.5	0.00	0.8
28.95	0.00	0.00	0.0	138813.30	50208.81	692.94	0.75	0.48	88649.5	0.8	88649.5	0.00	0.8
28.97	0.00	0.00	0.0	138813.30	50163.81	692.94	0.75	0.48	88694.5	0.8	88694.5	0.00	0.8
28.98	0.00	0.00	0.0	138813.30	50118.81	692.94	0.75	0.48	88739.5	0.8	88739.5	0.00	0.8
29.00	0.00	0.00	0.0	138813.30	50073.81	692.94	0.75	0.48	88784.5	0.8	88784.5	0.00	0.8
29.02	0.00	0.00	0.0	138813.30	50028.81	692.93	0.75	0.48	88829.5	0.8	88829.5	0.00	0.8
29.03	0.00	0.00	0.0	138813.30	49983.81	692.93	0.75	0.48	88874.5	0.8	88874.5	0.00	0.8
29.05	0.00	0.00	0.0	138813.30	49938.81	692.93	0.75	0.48	88919.5	0.8	88919.5	0.00	0.8
29.07	0.00	0.00	0.0	138813.30	49893.81	692.93	0.75	0.48	88964.5	0.8	88964.5	0.00	0.8
29.08	0.00	0.00	0.0	138813.30	49848.81	692.93	0.75	0.48	89009.5	0.8	89009.5	0.00	0.8
29.10	0.00	0.00	0.0	138813.30	49803.81	692.92	0.75	0.48	89054.5	0.8	89054.5	0.00	0.8
29.12	0.00	0.00	0.0	138813.30	49758.81	692.92	0.75	0.48	89099.5	0.8	89099.5	0.00	0.8
29.13	0.00	0.00	0.0	138813.30	49713.81	692.92	0.75	0.48	89144.5	0.8	89144.5	0.00	0.8
29.15	0.00	0.00	0.0	138813.30	49668.81	692.92	0.75	0.48	89189.5	0.8	89189.5	0.00	0.8
29.17	0.00	0.00	0.0	138813.30	49623.81	692.91	0.75	0.48	89234.5	0.8	89234.5	0.00	0.8
29.18	0.00	0.00	0.0	138813.30	49578.81	692.91	0.75	0.48	89279.5	0.8	89279.5	0.00	0.8
29.20	0.00	0.00	0.0	138813.30	49533.81	692.91	0.75	0.48	89324.5	0.8	89324.5	0.00	0.8
29.22	0.00	0.00	0.0	138813.30	49488.81	692.91	0.75	0.48	89369.5	0.8	89369.5	0.00	0.8
29.23	0.00	0.00	0.0	138813.30	49443.81	692.91	0.75	0.48	89414.5	0.8	89414.5	0.00	0.8
29.25	0.00	0.00	0.0	138813.30	49398.81	692.90	0.75	0.48	89459.5	0.8	89459.5	0.00	0.8
29.27	0.00	0.00	0.0	138813.30	49353.81	692.90	0.75	0.48	89504.5	0.8	89504.5	0.00	0.8
29.28	0.00	0.00	0.0	138813.30	49308.81	692.90	0.75	0.48	89549.5	0.8	89549.5	0.00	0.8
29.30	0.00	0.00	0.0	138813.30	49263.81	692.90	0.75	0.48	89594.5	0.8	89594.5	0.00	0.8
29.32	0.00	0.00	0.0	138813.30	49218.81	692.90	0.75	0.48	89639.5	0.8	89639.5	0.00	0.8
29.33	0.00	0.00	0.0	138813.30	49173.81	692.89	0.75	0.48	89684.5	0.8	89684.5	0.00	0.8
29.35	0.00	0.00	0.0	138813.30	49128.81	692.89	0.75	0.48	89729.5	0.8	89729.5	0.00	0.8
29.37	0.00	0.00	0.0	138813.30	49083.81	692.89	0.75	0.49	89774.5	0.8	89774.5	0.00	0.8
29.38	0.00	0.00	0.0	138813.30	49038.81	692.89	0.75	0.49	89819.5	0.8	89819.5	0.00	0.8
29.40	0.00	0.00	0.0	138813.30	48993.81	692.89	0.75	0.49	89864.5	0.8	89864.5	0.00	0.8
29.42	0.00	0.00	0.0	138813.30	48948.81	692.88	0.75	0.49	89909.5	0.8	89909.5	0.00	0.8
29.43	0.00	0.00	0.0	138813.30	48903.81	692.88	0.75	0.49	89954.5	0.8	89954.5	0.00	0.8
29.45	0.00	0.00	0.0	138813.30	48858.81	692.88	0.75	0.49	89999.5	0.8	89999.5	0.00	0.8
29.47	0.00	0.00	0.0	138813.30	48813.81	692.88	0.75	0.49	90044.5	0.8	90044.5	0.00	0.8
29.48	0.00	0.00	0.0	138813.30	48768.81	692.87	0.75	0.49	90089.5	0.8	90089.5	0.00	0.8
29.50	0.00	0.00	0.0	138813.30	48723.81	692.87	0.75	0.49	90134.5	0.8	90134.5	0.00	0.8
29.52	0.00	0.00	0.0	138813.30	48678.81	692.87	0.75	0.49	90179.5	0.8	90179.5	0.00	0.8
29.53	0.00	0.00	0.0	138813.30	48633.81	692.87	0.75	0.49	90224.5	0.8	90224.5	0.00	0.8
29.55	0.00	0.00	0.0	138813.30	48588.81	692.87	0.75	0.49	90269.5	0.8	90269.5	0.00	0.8
29.57	0.00	0.00	0.0	138813.30	48543.81	692.86	0.75	0.49	90314.5	0.8	90314.5	0.00	0.8
29.58	0.00	0.00	0.0	138813.30	48498.81	692.86	0.75	0.49	90359.5	0.8	90359.5	0.00	0.8
29.60	0.00	0.00	0.0	138813.30	48453.81	692.86	0.75	0.49	90404.5	0.8	90404.5	0.00	0.8
29.62	0.00	0.00	0.0	138813.30	48408.81	692.86	0.75	0.49	90449.5	0.8	90449.5	0.00	0.8
29.63	0.00	0.00	0.0	138813.30	48363.81	692.86	0.75	0.49	90494.5	0.8	90494.5	0.00	0.8
29.65	0.00	0.00	0.0	138813.30	48318.81	692.85	0.75	0.49	90539.5	0.8	90539.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	138813.30	48273.81	692.85	0.75	0.49	90584.5	0.8	90584.5	0.00	0.8
29.68	0.00	0.00	0.0	138813.30	48228.81	692.85	0.75	0.49	90629.5	0.8	90629.5	0.00	0.8
29.70	0.00	0.00	0.0	138813.30	48183.81	692.85	0.75	0.49	90674.5	0.8	90674.5	0.00	0.8
29.72	0.00	0.00	0.0	138813.30	48138.81	692.85	0.75	0.49	90719.5	0.8	90719.5	0.00	0.8
29.73	0.00	0.00	0.0	138813.30	48093.81	692.84	0.75	0.49	90764.5	0.8	90764.5	0.00	0.8
29.75	0.00	0.00	0.0	138813.30	48048.81	692.84	0.75	0.49	90809.5	0.8	90809.5	0.00	0.8
29.77	0.00	0.00	0.0	138813.30	48003.81	692.84	0.75	0.49	90854.5	0.8	90854.5	0.00	0.8
29.78	0.00	0.00	0.0	138813.30	47958.81	692.84	0.75	0.49	90899.5	0.8	90899.5	0.00	0.8
29.80	0.00	0.00	0.0	138813.30	47913.81	692.83	0.75	0.49	90944.5	0.8	90944.5	0.00	0.8
29.82	0.00	0.00	0.0	138813.30	47868.81	692.83	0.75	0.49	90989.5	0.8	90989.5	0.00	0.8
29.83	0.00	0.00	0.0	138813.30	47823.81	692.83	0.75	0.49	91034.5	0.8	91034.5	0.00	0.8
29.85	0.00	0.00	0.0	138813.30	47778.81	692.83	0.75	0.49	91079.5	0.8	91079.5	0.00	0.8
29.87	0.00	0.00	0.0	138813.30	47733.81	692.83	0.75	0.49	91124.5	0.8	91124.5	0.00	0.8
29.88	0.00	0.00	0.0	138813.30	47688.81	692.82	0.75	0.49	91169.5	0.8	91169.5	0.00	0.8
29.90	0.00	0.00	0.0	138813.30	47643.81	692.82	0.75	0.49	91214.5	0.8	91214.5	0.00	0.8
29.92	0.00	0.00	0.0	138813.30	47598.81	692.82	0.75	0.49	91259.5	0.8	91259.5	0.00	0.8
29.93	0.00	0.00	0.0	138813.30	47553.81	692.82	0.75	0.49	91304.5	0.8	91304.5	0.00	0.8
29.95	0.00	0.00	0.0	138813.30	47508.81	692.82	0.75	0.49	91349.5	0.8	91349.5	0.00	0.8
29.97	0.00	0.00	0.0	138813.30	47463.81	692.81	0.75	0.49	91394.5	0.8	91394.5	0.00	0.8
29.98	0.00	0.00	0.0	138813.30	47418.81	692.81	0.75	0.49	91439.5	0.8	91439.5	0.00	0.8
30.00	0.00	0.00	0.0	138813.30	47373.81	692.81	0.75	0.49	91484.5	0.8	91484.5	0.00	0.8
30.02	0.00	0.00	0.0	138813.30	47328.81	692.81	0.75	0.49	91529.5	0.8	91529.5	0.00	0.8
30.03	0.00	0.00	0.0	138813.30	47283.81	692.81	0.75	0.49	91574.5	0.8	91574.5	0.00	0.8
30.05	0.00	0.00	0.0	138813.30	47238.81	692.80	0.75	0.49	91619.5	0.8	91619.5	0.00	0.8
30.07	0.00	0.00	0.0	138813.30	47193.81	692.80	0.75	0.49	91664.5	0.8	91664.5	0.00	0.8
30.08	0.00	0.00	0.0	138813.30	47148.81	692.80	0.75	0.49	91709.5	0.8	91709.5	0.00	0.8
30.10	0.00	0.00	0.0	138813.30	47103.81	692.80	0.75	0.49	91754.5	0.8	91754.5	0.00	0.8
30.12	0.00	0.00	0.0	138813.30	47058.81	692.80	0.75	0.49	91799.5	0.8	91799.5	0.00	0.8
30.13	0.00	0.00	0.0	138813.30	47013.81	692.79	0.75	0.49	91844.5	0.8	91844.5	0.00	0.8
30.15	0.00	0.00	0.0	138813.30	46968.81	692.79	0.75	0.49	91889.5	0.8	91889.5	0.00	0.8
30.17	0.00	0.00	0.0	138813.30	46923.81	692.79	0.75	0.49	91934.5	0.8	91934.5	0.00	0.8
30.18	0.00	0.00	0.0	138813.30	46878.81	692.79	0.75	0.49	91979.5	0.8	91979.5	0.00	0.8
30.20	0.00	0.00	0.0	138813.30	46833.81	692.78	0.75	0.49	92024.5	0.8	92024.5	0.00	0.8
30.22	0.00	0.00	0.0	138813.30	46788.81	692.78	0.75	0.49	92069.5	0.8	92069.5	0.00	0.8
30.23	0.00	0.00	0.0	138813.30	46743.81	692.78	0.75	0.49	92114.5	0.8	92114.5	0.00	0.8
30.25	0.00	0.00	0.0	138813.30	46698.81	692.78	0.75	0.49	92159.5	0.8	92159.5	0.00	0.8
30.27	0.00	0.00	0.0	138813.30	46653.81	692.78	0.75	0.49	92204.5	0.8	92204.5	0.00	0.8
30.28	0.00	0.00	0.0	138813.30	46608.81	692.77	0.75	0.50	92249.5	0.8	92249.5	0.00	0.8
30.30	0.00	0.00	0.0	138813.30	46563.81	692.77	0.75	0.50	92294.5	0.8	92294.5	0.00	0.8
30.32	0.00	0.00	0.0	138813.30	46518.81	692.77	0.75	0.50	92339.5	0.8	92339.5	0.00	0.8
30.33	0.00	0.00	0.0	138813.30	46473.81	692.77	0.75	0.50	92384.5	0.8	92384.5	0.00	0.8
30.35	0.00	0.00	0.0	138813.30	46428.81	692.77	0.75	0.50	92429.5	0.8	92429.5	0.00	0.8
30.37	0.00	0.00	0.0	138813.30	46383.81	692.76	0.75	0.50	92474.5	0.8	92474.5	0.00	0.8
30.38	0.00	0.00	0.0	138813.30	46338.81	692.76	0.75	0.50	92519.5	0.8	92519.5	0.00	0.8
30.40	0.00	0.00	0.0	138813.30	46293.81	692.76	0.75	0.50	92564.5	0.8	92564.5	0.00	0.8
30.42	0.00	0.00	0.0	138813.30	46248.81	692.76	0.75	0.50	92609.5	0.8	92609.5	0.00	0.8
30.43	0.00	0.00	0.0	138813.30	46203.81	692.76	0.75	0.50	92654.5	0.8	92654.5	0.00	0.8
30.45	0.00	0.00	0.0	138813.30	46158.81	692.75	0.75	0.50	92699.5	0.8	92699.5	0.00	0.8
30.47	0.00	0.00	0.0	138813.30	46113.81	692.75	0.75	0.50	92744.5	0.8	92744.5	0.00	0.8
30.48	0.00	0.00	0.0	138813.30	46068.81	692.75	0.75	0.50	92789.5	0.8	92789.5	0.00	0.8
30.50	0.00	0.00	0.0	138813.30	46023.81	692.75	0.75	0.50	92834.5	0.8	92834.5	0.00	0.8
30.52	0.00	0.00	0.0	138813.30	45978.81	692.74	0.75	0.50	92879.5	0.8	92879.5	0.00	0.8
30.53	0.00	0.00	0.0	138813.30	45933.81	692.74	0.75	0.50	92924.5	0.8	92924.5	0.00	0.8
30.55	0.00	0.00	0.0	138813.30	45888.81	692.74	0.75	0.50	92969.5	0.8	92969.5	0.00	0.8
30.57	0.00	0.00	0.0	138813.30	45843.81	692.74	0.75	0.50	93014.5	0.8	93014.5	0.00	0.8
30.58	0.00	0.00	0.0	138813.30	45798.81	692.74	0.75	0.50	93059.5	0.8	93059.5	0.00	0.8
30.60	0.00	0.00	0.0	138813.30	45753.81	692.73	0.75	0.50	93104.5	0.8	93104.5	0.00	0.8
30.62	0.00	0.00	0.0	138813.30	45708.81	692.73	0.75	0.50	93149.5	0.8	93149.5	0.00	0.8
30.63	0.00	0.00	0.0	138813.30	45663.81	692.73	0.75	0.50	93194.5	0.8	93194.5	0.00	0.8
30.65	0.00	0.00	0.0	138813.30	45618.81	692.73	0.75	0.50	93239.5	0.8	93239.5	0.00	0.8
30.67	0.00	0.00	0.0	138813.30	45573.81	692.73	0.75	0.50	93284.5	0.8	93284.5	0.00	0.8
30.68	0.00	0.00	0.0	138813.30	45528.81	692.72	0.75	0.50	93329.5	0.8	93329.5	0.00	0.8
30.70	0.00	0.00	0.0	138813.30	45483.81	692.72	0.75	0.50	93374.5	0.8	93374.5	0.00	0.8
30.72	0.00	0.00	0.0	138813.30	45438.81	692.72	0.75	0.50	93419.5	0.8	93419.5	0.00	0.8
30.73	0.00	0.00	0.0	138813.30	45393.81	692.72	0.75	0.50	93464.5	0.8	93464.5	0.00	0.8
30.75	0.00	0.00	0.0	138813.30	45348.81	692.72	0.75	0.50	93509.5	0.8	93509.5	0.00	0.8
30.77	0.00	0.00	0.0	138813.30	45303.81	692.71	0.75	0.50	93554.5	0.8	93554.5	0.00	0.8
30.78	0.00	0.00	0.0	138813.30	45258.81	692.71	0.75	0.50	93599.5	0.8	93599.5	0.00	0.8
30.80	0.00	0.00	0.0	138813.30	45213.81	692.71	0.75	0.50	93644.5	0.8	93644.5	0.00	0.8
30.82	0.00	0.00	0.0	138813.30	45168.81	692.71	0.75	0.50	93689.5	0.8	93689.5	0.00	0.8
30.83	0.00	0.00	0.0	138813.30	45123.81	692.70	0.75	0.50	93734.5	0.8	93734.5	0.00	0.8
30.85	0.00	0.00	0.0	138813.30	45078.81	692.70	0.75	0.50	93779.5	0.8	93779.5	0.00	0.8
30.87	0.00	0.00	0.0	138813.30	45033.81	692.70	0.75	0.50	93824.5	0.8	93824.5	0.00	0.8
30.88	0.00	0.00	0.0	138813.30	44988.81	692.70	0.75	0.50	93869.5	0.8	93869.5	0.00	0.8
30.90	0.00	0.00	0.0	138813.30	44943.81	692.70	0.75	0.50	93914.5	0.8	93914.5	0.00	0.8
30.92	0.00	0.00	0.0	138813.30	44898.81	692.69	0.75	0.50	93959.5	0.8	93959.5	0.00	0.8
30.93	0.00	0.00	0.0	138813.30	44853.81	692.69	0.75	0.50	94004.5	0.8	94004.5	0.00	0.8
30.95	0.00	0.00	0.0	138813.30	44808.81	692.69	0.75	0.50	94049.5	0.8	94049.5	0.00	0.8
30.97	0.00	0.00	0.0	138813.30	44763.81	692.69	0.75	0.50	94094.5	0.8	94094.5	0.00	0.8
30.98	0.00	0.00	0.0	138813.30	44718.81	692.69	0.75	0.50	94139.5	0.8	94139.5	0.00	0.8
31.00	0.00	0.00	0.0	138813.30	44673.81	692.68	0.75	0.50	94184.5	0.8	94184.5	0.00	0.8
31.02	0.00	0.00	0.0	138813.30	44628.81	692.68	0.75	0.50	94229.5	0.8	94229.5	0.00	0.8
31.03	0.00	0.00	0.0	138813.30	44583.81	692.68	0.75	0.50	94274.5	0.8	94274.5	0.00	0.8
31.05	0.00	0.00	0.0	138813.30	44538.81	692.68	0.75	0.50	94319.5	0.8	94319.5	0.00	0.8
31.07	0.00	0.00	0.0	138813.30	44493.81	692.68	0.75	0.50	94364.5	0.8	94364.5	0.00	0.8
31.08	0.00	0.00	0.0	138813.30	44448.81	692.67	0.75	0.50	94409.5	0.8	94409.5	0.00	0.8
31.10	0.00	0.00	0.0	138813.30	44403.81	692.67	0.75	0.50	94454.5	0.8	94454.5	0.00	0.8
31.12	0.00	0.00	0.0	138813.30	44358.81	692.67	0.75	0.50	94499.5	0.8	94499.5	0.00	0.8
31.13	0.00	0.00	0.0	138813.30	44313.81	692.67	0.75	0.50	94544.5	0.8	94544.5	0.00	0.8
31.15	0.00	0.00	0.0	138813.30	44268.81	692.66	0.75	0.51	94589.5	0.8	94589.5	0.00	0.8
31.17	0.00	0.00	0.0	138813.30	44223.81	692.66	0.75	0.51	94634.5	0.8	94634.5	0.00	0.8
31.18	0.00	0.00	0.0	138813.30	44178.81	692.66	0.75	0.51	94679.5	0.8	94679.5	0.00	0.8
31.20	0.00	0.00	0.0	138813.30	44133.81	692.66	0.75	0.51	94724.5	0.8	94724.5	0.00	0.8
31.22	0.00	0.00	0.0	138813.30	44088.81	692.66	0.75	0.51	94769.5	0.8	94769.5	0.00	0.8
31.23	0.00	0.00	0.0	138813.30	44043.81	692.65	0.75	0.51	94814.5	0.8	94814.5	0.00	0.8
31.25	0.00	0.00	0.0	138813.30	43998.81	692.65	0.75	0.51	94859.5	0.8	94859.5	0.00	0.8
31.27	0.00	0.00	0.0	138813.30	43953.81	692.65	0.75	0.51	94904.5	0.8	94904.5	0.00	0.8
31.28	0.00	0.00	0.0	138813.30	43908.81	692.65	0.75	0.51	94949.5	0.8	94949.5	0.00	0.8
31.30	0.00	0.00	0.0	138813.30	43863.81	692.65	0.75	0.51	94994.5	0.8	94994.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	138813.30	43818.81	692.64	0.75	0.51	95039.5	0.8	95039.5	0.00	0.8
31.33	0.00	0.00	0.0	138813.30	43773.81	692.64	0.75	0.51	95084.5	0.8	95084.5	0.00	0.8
31.35	0.00	0.00	0.0	138813.30	43728.81	692.64	0.75	0.51	95129.5	0.8	95129.5	0.00	0.8
31.37	0.00	0.00	0.0	138813.30	43683.81	692.64	0.75	0.51	95174.5	0.8	95174.5	0.00	0.8
31.38	0.00	0.00	0.0	138813.30	43638.81	692.64	0.75	0.51	95219.5	0.8	95219.5	0.00	0.8
31.40	0.00	0.00	0.0	138813.30	43593.81	692.63	0.75	0.51	95264.5	0.8	95264.5	0.00	0.8
31.42	0.00	0.00	0.0	138813.30	43548.81	692.63	0.75	0.51	95309.5	0.8	95309.5	0.00	0.8
31.43	0.00	0.00	0.0	138813.30	43503.81	692.63	0.75	0.51	95354.5	0.8	95354.5	0.00	0.8
31.45	0.00	0.00	0.0	138813.30	43458.81	692.63	0.75	0.51	95399.5	0.8	95399.5	0.00	0.8
31.47	0.00	0.00	0.0	138813.30	43413.81	692.63	0.75	0.51	95444.5	0.8	95444.5	0.00	0.8
31.48	0.00	0.00	0.0	138813.30	43368.81	692.62	0.75	0.51	95489.5	0.8	95489.5	0.00	0.8
31.50	0.00	0.00	0.0	138813.30	43323.81	692.62	0.75	0.51	95534.5	0.8	95534.5	0.00	0.8
31.52	0.00	0.00	0.0	138813.30	43278.81	692.62	0.75	0.51	95579.5	0.8	95579.5	0.00	0.8
31.53	0.00	0.00	0.0	138813.30	43233.81	692.62	0.75	0.51	95624.5	0.8	95624.5	0.00	0.8
31.55	0.00	0.00	0.0	138813.30	43188.81	692.61	0.75	0.51	95669.5	0.8	95669.5	0.00	0.8
31.57	0.00	0.00	0.0	138813.30	43143.81	692.61	0.75	0.51	95714.5	0.8	95714.5	0.00	0.8
31.58	0.00	0.00	0.0	138813.30	43098.81	692.61	0.75	0.51	95759.5	0.8	95759.5	0.00	0.8
31.60	0.00	0.00	0.0	138813.30	43053.81	692.61	0.75	0.51	95804.5	0.8	95804.5	0.00	0.8
31.62	0.00	0.00	0.0	138813.30	43008.81	692.61	0.75	0.51	95849.5	0.8	95849.5	0.00	0.8
31.63	0.00	0.00	0.0	138813.30	42963.81	692.60	0.75	0.51	95894.5	0.8	95894.5	0.00	0.8
31.65	0.00	0.00	0.0	138813.30	42918.81	692.60	0.75	0.51	95939.5	0.8	95939.5	0.00	0.8
31.67	0.00	0.00	0.0	138813.30	42873.81	692.60	0.75	0.51	95984.5	0.8	95984.5	0.00	0.8
31.68	0.00	0.00	0.0	138813.30	42828.81	692.60	0.75	0.51	96029.5	0.8	96029.5	0.00	0.8
31.70	0.00	0.00	0.0	138813.30	42783.81	692.60	0.75	0.51	96074.5	0.8	96074.5	0.00	0.8
31.72	0.00	0.00	0.0	138813.30	42738.81	692.59	0.75	0.51	96119.5	0.8	96119.5	0.00	0.8
31.73	0.00	0.00	0.0	138813.30	42693.81	692.59	0.75	0.51	96164.5	0.8	96164.5	0.00	0.8
31.75	0.00	0.00	0.0	138813.30	42648.81	692.59	0.75	0.51	96209.5	0.8	96209.5	0.00	0.8
31.77	0.00	0.00	0.0	138813.30	42603.81	692.59	0.75	0.51	96254.5	0.8	96254.5	0.00	0.8
31.78	0.00	0.00	0.0	138813.30	42558.81	692.59	0.75	0.51	96299.5	0.8	96299.5	0.00	0.8
31.80	0.00	0.00	0.0	138813.30	42513.81	692.58	0.75	0.51	96344.5	0.8	96344.5	0.00	0.8
31.82	0.00	0.00	0.0	138813.30	42468.81	692.58	0.75	0.51	96389.5	0.8	96389.5	0.00	0.8
31.83	0.00	0.00	0.0	138813.30	42423.81	692.58	0.75	0.51	96434.5	0.8	96434.5	0.00	0.8
31.85	0.00	0.00	0.0	138813.30	42378.81	692.58	0.75	0.51	96479.5	0.8	96479.5	0.00	0.8
31.87	0.00	0.00	0.0	138813.30	42333.81	692.57	0.75	0.51	96524.5	0.8	96524.5	0.00	0.8
31.88	0.00	0.00	0.0	138813.30	42288.81	692.57	0.75	0.51	96569.5	0.8	96569.5	0.00	0.8
31.90	0.00	0.00	0.0	138813.30	42243.81	692.57	0.75	0.51	96614.5	0.8	96614.5	0.00	0.8
31.92	0.00	0.00	0.0	138813.30	42198.81	692.57	0.75	0.51	96659.5	0.8	96659.5	0.00	0.8
31.93	0.00	0.00	0.0	138813.30	42153.81	692.57	0.75	0.51	96704.5	0.8	96704.5	0.00	0.8
31.95	0.00	0.00	0.0	138813.30	42108.81	692.56	0.75	0.51	96749.5	0.8	96749.5	0.00	0.8
31.97	0.00	0.00	0.0	138813.30	42063.81	692.56	0.75	0.52	96794.5	0.8	96794.5	0.00	0.8
31.98	0.00	0.00	0.0	138813.30	42018.81	692.56	0.75	0.52	96839.5	0.8	96839.5	0.00	0.8
32.00	0.00	0.00	0.0	138813.30	41973.81	692.56	0.75	0.52	96884.5	0.8	96884.5	0.00	0.8
32.02	0.00	0.00	0.0	138813.30	41928.81	692.56	0.75	0.52	96929.5	0.8	96929.5	0.00	0.8
32.03	0.00	0.00	0.0	138813.30	41883.81	692.55	0.75	0.52	96974.5	0.8	96974.5	0.00	0.8
32.05	0.00	0.00	0.0	138813.30	41838.81	692.55	0.75	0.52	97019.5	0.8	97019.5	0.00	0.8
32.07	0.00	0.00	0.0	138813.30	41793.81	692.55	0.75	0.52	97064.5	0.8	97064.5	0.00	0.8
32.08	0.00	0.00	0.0	138813.30	41748.81	692.55	0.75	0.52	97109.5	0.8	97109.5	0.00	0.8
32.10	0.00	0.00	0.0	138813.30	41703.81	692.55	0.75	0.52	97154.5	0.8	97154.5	0.00	0.8
32.12	0.00	0.00	0.0	138813.30	41658.81	692.54	0.75	0.52	97199.5	0.8	97199.5	0.00	0.8
32.13	0.00	0.00	0.0	138813.30	41613.81	692.54	0.75	0.52	97244.5	0.8	97244.5	0.00	0.8
32.15	0.00	0.00	0.0	138813.30	41568.81	692.54	0.75	0.52	97289.5	0.8	97289.5	0.00	0.8
32.17	0.00	0.00	0.0	138813.30	41523.81	692.54	0.75	0.52	97334.5	0.8	97334.5	0.00	0.8
32.18	0.00	0.00	0.0	138813.30	41478.81	692.53	0.75	0.52	97379.5	0.8	97379.5	0.00	0.8
32.20	0.00	0.00	0.0	138813.30	41433.81	692.53	0.75	0.52	97424.5	0.8	97424.5	0.00	0.8
32.22	0.00	0.00	0.0	138813.30	41388.81	692.53	0.75	0.52	97469.5	0.8	97469.5	0.00	0.8
32.23	0.00	0.00	0.0	138813.30	41343.81	692.53	0.75	0.52	97514.5	0.8	97514.5	0.00	0.8
32.25	0.00	0.00	0.0	138813.30	41298.81	692.53	0.75	0.52	97559.5	0.8	97559.5	0.00	0.8
32.27	0.00	0.00	0.0	138813.30	41253.81	692.52	0.75	0.52	97604.5	0.8	97604.5	0.00	0.8
32.28	0.00	0.00	0.0	138813.30	41208.81	692.52	0.75	0.52	97649.5	0.8	97649.5	0.00	0.8
32.30	0.00	0.00	0.0	138813.30	41163.81	692.52	0.75	0.52	97694.5	0.8	97694.5	0.00	0.8
32.32	0.00	0.00	0.0	138813.30	41118.81	692.52	0.75	0.52	97739.5	0.8	97739.5	0.00	0.8
32.33	0.00	0.00	0.0	138813.30	41073.81	692.52	0.75	0.52	97784.5	0.8	97784.5	0.00	0.8
32.35	0.00	0.00	0.0	138813.30	41028.81	692.51	0.75	0.52	97829.5	0.8	97829.5	0.00	0.8
32.37	0.00	0.00	0.0	138813.30	40983.81	692.51	0.75	0.52	97874.5	0.8	97874.5	0.00	0.8
32.38	0.00	0.00	0.0	138813.30	40938.81	692.51	0.75	0.52	97919.5	0.8	97919.5	0.00	0.8
32.40	0.00	0.00	0.0	138813.30	40893.81	692.51	0.75	0.52	97964.5	0.8	97964.5	0.00	0.8
32.42	0.00	0.00	0.0	138813.30	40848.81	692.51	0.75	0.52	98009.5	0.8	98009.5	0.00	0.8
32.43	0.00	0.00	0.0	138813.30	40803.81	692.50	0.75	0.52	98054.5	0.8	98054.5	0.00	0.8
32.45	0.00	0.00	0.0	138813.30	40758.81	692.50	0.75	0.52	98099.5	0.8	98099.5	0.00	0.8
32.47	0.00	0.00	0.0	138813.30	40713.81	692.50	0.75	0.52	98144.5	0.8	98144.5	0.00	0.8
32.48	0.00	0.00	0.0	138813.30	40668.81	692.50	0.75	0.52	98189.5	0.8	98189.5	0.00	0.8
32.50	0.00	0.00	0.0	138813.30	40623.81	692.49	0.75	0.52	98234.5	0.8	98234.5	0.00	0.8
32.52	0.00	0.00	0.0	138813.30	40578.81	692.49	0.75	0.52	98279.5	0.8	98279.5	0.00	0.8
32.53	0.00	0.00	0.0	138813.30	40533.81	692.49	0.75	0.52	98324.5	0.8	98324.5	0.00	0.8
32.55	0.00	0.00	0.0	138813.30	40488.81	692.49	0.75	0.52	98369.5	0.8	98369.5	0.00	0.8
32.57	0.00	0.00	0.0	138813.30	40443.81	692.49	0.75	0.52	98414.5	0.8	98414.5	0.00	0.8
32.58	0.00	0.00	0.0	138813.30	40398.81	692.48	0.75	0.52	98459.5	0.8	98459.5	0.00	0.8
32.60	0.00	0.00	0.0	138813.30	40353.81	692.48	0.75	0.52	98504.5	0.8	98504.5	0.00	0.8
32.62	0.00	0.00	0.0	138813.30	40308.81	692.48	0.75	0.52	98549.5	0.8	98549.5	0.00	0.8
32.63	0.00	0.00	0.0	138813.30	40263.81	692.48	0.75	0.52	98594.5	0.8	98594.5	0.00	0.8
32.65	0.00	0.00	0.0	138813.30	40218.81	692.48	0.75	0.52	98639.5	0.8	98639.5	0.00	0.8
32.67	0.00	0.00	0.0	138813.30	40173.81	692.47	0.75	0.52	98684.5	0.8	98684.5	0.00	0.8
32.68	0.00	0.00	0.0	138813.30	40128.81	692.47	0.75	0.52	98729.5	0.8	98729.5	0.00	0.8
32.70	0.00	0.00	0.0	138813.30	40083.81	692.47	0.75	0.52	98774.5	0.8	98774.5	0.00	0.8
32.72	0.00	0.00	0.0	138813.30	40038.81	692.47	0.75	0.52	98819.5	0.8	98819.5	0.00	0.8
32.73	0.00	0.00	0.0	138813.30	39993.81	692.47	0.75	0.53	98864.5	0.8	98864.5	0.00	0.8
32.75	0.00	0.00	0.0	138813.30	39948.81	692.46	0.75	0.53	98909.5	0.8	98909.5	0.00	0.8
32.77	0.00	0.00	0.0	138813.30	39903.81	692.46	0.75	0.53	98954.5	0.8	98954.5	0.00	0.8
32.78	0.00	0.00	0.0	138813.30	39858.81	692.46	0.75	0.53	98999.5	0.8	98999.5	0.00	0.8
32.80	0.00	0.00	0.0	138813.30	39813.81	692.46	0.75	0.53	99044.5	0.8	99044.5	0.00	0.8
32.82	0.00	0.00	0.0	138813.30	39768.81	692.46	0.75	0.53	99089.5	0.8	99089.5	0.00	0.8
32.83	0.00	0.00	0.0	138813.30	39723.81	692.45	0.75	0.53	99134.5	0.8	99134.5	0.00	0.8
32.85	0.00	0.00	0.0	138813.30	39678.81	692.45	0.75	0.53	99179.5	0.8	99179.5	0.00	0.8
32.87	0.00	0.00	0.0	138813.30	39633.81	692.45	0.75	0.53	99224.5	0.8	99224.5	0.00	0.8
32.88	0.00	0.00	0.0	138813.30	39588.81	692.45	0.75	0.53	99269.5	0.8	99269.5	0.00	0.8
32.90	0.00	0.00	0.0	138813.30	39543.81	692.44	0.75	0.53	99314.5	0.8	99314.5	0.00	0.8
32.92	0.00	0.00	0.0	138813.30	39498.81	692.44	0.75	0.53	99359.5	0.8	99359.5	0.00	0.8
32.93	0.00	0.00	0.0	138813.30	39453.81	692.44	0.75	0.53	99404.5	0.8	99404.5	0.00	0.8
32.95	0.00	0.00	0.0	138813.30	39408.81	692.44	0.75	0.53	99449.5	0.8	99449.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	138813.30	39363.81	692.44	0.75	0.53	99494.5	0.8	99494.5	0.00	0.8
32.98	0.00	0.00	0.0	138813.30	39318.81	692.43	0.75	0.53	99539.5	0.8	99539.5	0.00	0.8
33.00	0.00	0.00	0.0	138813.30	39273.81	692.43	0.75	0.53	99584.5	0.8	99584.5	0.00	0.8
33.02	0.00	0.00	0.0	138813.30	39228.81	692.43	0.75	0.53	99629.5	0.8	99629.5	0.00	0.8
33.03	0.00	0.00	0.0	138813.30	39183.81	692.43	0.75	0.53	99674.5	0.8	99674.5	0.00	0.8
33.05	0.00	0.00	0.0	138813.30	39138.81	692.43	0.75	0.53	99719.5	0.8	99719.5	0.00	0.8
33.07	0.00	0.00	0.0	138813.30	39093.81	692.42	0.75	0.53	99764.5	0.8	99764.5	0.00	0.8
33.08	0.00	0.00	0.0	138813.30	39048.81	692.42	0.75	0.53	99809.5	0.8	99809.5	0.00	0.8
33.10	0.00	0.00	0.0	138813.30	39003.81	692.42	0.75	0.53	99854.5	0.8	99854.5	0.00	0.8
33.12	0.00	0.00	0.0	138813.30	38958.81	692.42	0.75	0.53	99899.5	0.8	99899.5	0.00	0.8
33.13	0.00	0.00	0.0	138813.30	38913.81	692.42	0.75	0.53	99944.5	0.8	99944.5	0.00	0.8
33.15	0.00	0.00	0.0	138813.30	38868.81	692.41	0.75	0.53	99989.5	0.8	99989.5	0.00	0.8
33.17	0.00	0.00	0.0	138813.30	38823.81	692.41	0.75	0.53	100034.5	0.8	100034.5	0.00	0.8
33.18	0.00	0.00	0.0	138813.30	38778.81	692.41	0.75	0.53	100079.5	0.8	100079.5	0.00	0.8
33.20	0.00	0.00	0.0	138813.30	38733.81	692.41	0.75	0.53	100124.5	0.8	100124.5	0.00	0.8
33.22	0.00	0.00	0.0	138813.30	38688.81	692.40	0.75	0.53	100169.5	0.8	100169.5	0.00	0.8
33.23	0.00	0.00	0.0	138813.30	38643.81	692.40	0.75	0.53	100214.5	0.8	100214.5	0.00	0.8
33.25	0.00	0.00	0.0	138813.30	38598.81	692.40	0.75	0.53	100259.5	0.8	100259.5	0.00	0.8
33.27	0.00	0.00	0.0	138813.30	38553.81	692.40	0.75	0.53	100304.5	0.8	100304.5	0.00	0.8
33.28	0.00	0.00	0.0	138813.30	38508.81	692.40	0.75	0.53	100349.5	0.8	100349.5	0.00	0.8
33.30	0.00	0.00	0.0	138813.30	38463.81	692.39	0.75	0.53	100394.5	0.8	100394.5	0.00	0.8
33.32	0.00	0.00	0.0	138813.30	38418.81	692.39	0.75	0.53	100439.5	0.8	100439.5	0.00	0.8
33.33	0.00	0.00	0.0	138813.30	38373.81	692.39	0.75	0.53	100484.5	0.8	100484.5	0.00	0.8
33.35	0.00	0.00	0.0	138813.30	38328.81	692.39	0.75	0.53	100529.5	0.8	100529.5	0.00	0.8
33.37	0.00	0.00	0.0	138813.30	38283.81	692.39	0.75	0.53	100574.5	0.8	100574.5	0.00	0.8
33.38	0.00	0.00	0.0	138813.30	38238.81	692.38	0.75	0.53	100619.5	0.8	100619.5	0.00	0.8
33.40	0.00	0.00	0.0	138813.30	38193.81	692.38	0.75	0.53	100664.5	0.8	100664.5	0.00	0.8
33.42	0.00	0.00	0.0	138813.30	38148.81	692.38	0.75	0.53	100709.5	0.8	100709.5	0.00	0.8
33.43	0.00	0.00	0.0	138813.30	38103.81	692.38	0.75	0.53	100754.5	0.8	100754.5	0.00	0.8
33.45	0.00	0.00	0.0	138813.30	38058.81	692.38	0.75	0.54	100799.5	0.8	100799.5	0.00	0.8
33.47	0.00	0.00	0.0	138813.30	38013.81	692.37	0.75	0.54	100844.5	0.8	100844.5	0.00	0.8
33.48	0.00	0.00	0.0	138813.30	37968.81	692.37	0.75	0.54	100889.5	0.8	100889.5	0.00	0.8
33.50	0.00	0.00	0.0	138813.30	37923.81	692.37	0.75	0.54	100934.5	0.8	100934.5	0.00	0.8
33.52	0.00	0.00	0.0	138813.30	37878.81	692.37	0.75	0.54	100979.5	0.8	100979.5	0.00	0.8
33.53	0.00	0.00	0.0	138813.30	37833.81	692.36	0.75	0.54	101024.5	0.8	101024.5	0.00	0.8
33.55	0.00	0.00	0.0	138813.30	37788.81	692.36	0.75	0.54	101069.5	0.8	101069.5	0.00	0.8
33.57	0.00	0.00	0.0	138813.30	37743.81	692.36	0.75	0.54	101114.5	0.8	101114.5	0.00	0.8
33.58	0.00	0.00	0.0	138813.30	37698.81	692.36	0.75	0.54	101159.5	0.8	101159.5	0.00	0.8
33.60	0.00	0.00	0.0	138813.30	37653.81	692.36	0.75	0.54	101204.5	0.8	101204.5	0.00	0.8
33.62	0.00	0.00	0.0	138813.30	37608.81	692.35	0.75	0.54	101249.5	0.8	101249.5	0.00	0.8
33.63	0.00	0.00	0.0	138813.30	37563.81	692.35	0.75	0.54	101294.5	0.8	101294.5	0.00	0.8
33.65	0.00	0.00	0.0	138813.30	37518.81	692.35	0.75	0.54	101339.5	0.8	101339.5	0.00	0.8
33.67	0.00	0.00	0.0	138813.30	37473.81	692.35	0.75	0.54	101384.5	0.8	101384.5	0.00	0.8
33.68	0.00	0.00	0.0	138813.30	37428.81	692.35	0.75	0.54	101429.5	0.8	101429.5	0.00	0.8
33.70	0.00	0.00	0.0	138813.30	37383.81	692.34	0.75	0.54	101474.5	0.8	101474.5	0.00	0.8
33.72	0.00	0.00	0.0	138813.30	37338.81	692.34	0.75	0.54	101519.5	0.8	101519.5	0.00	0.8
33.73	0.00	0.00	0.0	138813.30	37293.81	692.34	0.75	0.54	101564.5	0.8	101564.5	0.00	0.8
33.75	0.00	0.00	0.0	138813.30	37248.81	692.34	0.75	0.54	101609.5	0.8	101609.5	0.00	0.8
33.77	0.00	0.00	0.0	138813.30	37203.81	692.34	0.75	0.54	101654.5	0.8	101654.5	0.00	0.8
33.78	0.00	0.00	0.0	138813.30	37158.81	692.33	0.75	0.54	101699.5	0.8	101699.5	0.00	0.8
33.80	0.00	0.00	0.0	138813.30	37113.81	692.33	0.75	0.54	101744.5	0.8	101744.5	0.00	0.8
33.82	0.00	0.00	0.0	138813.30	37068.81	692.33	0.75	0.54	101789.5	0.8	101789.5	0.00	0.8
33.83	0.00	0.00	0.0	138813.30	37023.81	692.33	0.75	0.54	101834.5	0.8	101834.5	0.00	0.8
33.85	0.00	0.00	0.0	138813.30	36978.81	692.32	0.75	0.54	101879.5	0.8	101879.5	0.00	0.8
33.87	0.00	0.00	0.0	138813.30	36933.81	692.32	0.75	0.54	101924.5	0.8	101924.5	0.00	0.8
33.88	0.00	0.00	0.0	138813.30	36888.81	692.32	0.75	0.54	101969.5	0.8	101969.5	0.00	0.8
33.90	0.00	0.00	0.0	138813.30	36843.81	692.32	0.75	0.54	102014.5	0.8	102014.5	0.00	0.8
33.92	0.00	0.00	0.0	138813.30	36798.81	692.32	0.75	0.54	102059.5	0.8	102059.5	0.00	0.8
33.93	0.00	0.00	0.0	138813.30	36753.81	692.31	0.75	0.54	102104.5	0.8	102104.5	0.00	0.8
33.95	0.00	0.00	0.0	138813.30	36708.81	692.31	0.75	0.54	102149.5	0.8	102149.5	0.00	0.8
33.97	0.00	0.00	0.0	138813.30	36663.81	692.31	0.75	0.54	102194.5	0.8	102194.5	0.00	0.8
33.98	0.00	0.00	0.0	138813.30	36618.81	692.31	0.75	0.54	102239.5	0.8	102239.5	0.00	0.8
34.00	0.00	0.00	0.0	138813.30	36573.81	692.31	0.75	0.54	102284.5	0.8	102284.5	0.00	0.8
34.02	0.00	0.00	0.0	138813.30	36528.81	692.30	0.75	0.54	102329.5	0.8	102329.5	0.00	0.8
34.03	0.00	0.00	0.0	138813.30	36483.81	692.30	0.75	0.54	102374.5	0.8	102374.5	0.00	0.8
34.05	0.00	0.00	0.0	138813.30	36438.81	692.30	0.75	0.54	102419.5	0.8	102419.5	0.00	0.8
34.07	0.00	0.00	0.0	138813.30	36393.81	692.30	0.75	0.54	102464.5	0.8	102464.5	0.00	0.8
34.08	0.00	0.00	0.0	138813.30	36348.81	692.30	0.75	0.54	102509.5	0.8	102509.5	0.00	0.8
34.10	0.00	0.00	0.0	138813.30	36303.81	692.29	0.75	0.54	102554.5	0.8	102554.5	0.00	0.8
34.12	0.00	0.00	0.0	138813.30	36258.81	692.29	0.75	0.54	102599.5	0.8	102599.5	0.00	0.8
34.13	0.00	0.00	0.0	138813.30	36213.81	692.29	0.75	0.55	102644.5	0.8	102644.5	0.00	0.8
34.15	0.00	0.00	0.0	138813.30	36168.81	692.29	0.75	0.55	102689.5	0.8	102689.5	0.00	0.8
34.17	0.00	0.00	0.0	138813.30	36123.81	692.29	0.75	0.55	102734.5	0.8	102734.5	0.00	0.8
34.18	0.00	0.00	0.0	138813.30	36078.81	692.28	0.75	0.55	102779.5	0.8	102779.5	0.00	0.8
34.20	0.00	0.00	0.0	138813.30	36033.81	692.28	0.75	0.55	102824.5	0.8	102824.5	0.00	0.8
34.22	0.00	0.00	0.0	138813.30	35988.81	692.28	0.75	0.55	102869.5	0.8	102869.5	0.00	0.8
34.23	0.00	0.00	0.0	138813.30	35943.81	692.28	0.75	0.55	102914.5	0.8	102914.5	0.00	0.8
34.25	0.00	0.00	0.0	138813.30	35898.81	692.27	0.75	0.55	102959.5	0.8	102959.5	0.00	0.8
34.27	0.00	0.00	0.0	138813.30	35853.81	692.27	0.75	0.55	103004.5	0.8	103004.5	0.00	0.8
34.28	0.00	0.00	0.0	138813.30	35808.81	692.27	0.75	0.55	103049.5	0.8	103049.5	0.00	0.8
34.30	0.00	0.00	0.0	138813.30	35763.81	692.27	0.75	0.55	103094.5	0.8	103094.5	0.00	0.8
34.32	0.00	0.00	0.0	138813.30	35718.81	692.27	0.75	0.55	103139.5	0.8	103139.5	0.00	0.8
34.33	0.00	0.00	0.0	138813.30	35673.81	692.26	0.75	0.55	103184.5	0.8	103184.5	0.00	0.8
34.35	0.00	0.00	0.0	138813.30	35628.81	692.26	0.75	0.55	103229.5	0.8	103229.5	0.00	0.8
34.37	0.00	0.00	0.0	138813.30	35583.81	692.26	0.75	0.55	103274.5	0.8	103274.5	0.00	0.8
34.38	0.00	0.00	0.0	138813.30	35538.81	692.26	0.75	0.55	103319.5	0.8	103319.5	0.00	0.8
34.40	0.00	0.00	0.0	138813.30	35493.81	692.26	0.75	0.55	103364.5	0.8	103364.5	0.00	0.8
34.42	0.00	0.00	0.0	138813.30	35448.81	692.25	0.75	0.55	103409.5	0.8	103409.5	0.00	0.8
34.43	0.00	0.00	0.0	138813.30	35403.81	692.25	0.75	0.55	103454.5	0.8	103454.5	0.00	0.8
34.45	0.00	0.00	0.0	138813.30	35358.81	692.25	0.75	0.55	103499.5	0.8	103499.5	0.00	0.8
34.47	0.00	0.00	0.0	138813.30	35313.81	692.25	0.75	0.55	103544.5	0.8	103544.5	0.00	0.8
34.48	0.00	0.00	0.0	138813.30	35268.81	692.25	0.75	0.55	103589.5	0.8	103589.5	0.00	0.8
34.50	0.00	0.00	0.0	138813.30	35223.81	692.24	0.75	0.55	103634.5	0.8	103634.5	0.00	0.8
34.52	0.00	0.00	0.0	138813.30	35178.81	692.24	0.75	0.55	103679.5	0.8	103679.5	0.00	0.8
34.53	0.00	0.00	0.0	138813.30	35133.81	692.24	0.75	0.55	103724.5	0.8	103724.5	0.00	0.8
34.55	0.00	0.00	0.0	138813.30	35088.81	692.24	0.75	0.55	103769.5	0.8	103769.5	0.00	0.8
34.57	0.00	0.00	0.0	138813.30	35043.81	692.23	0.75	0.55	103814.5	0.8	103814.5	0.00	0.8
34.58	0.00	0.00	0.0	138813.30	34998.81	692.23	0.75	0.55	103859.5	0.8	103859.5	0.00	0.8
34.60	0.00	0.00	0.0	138813.30	34953.81	692.23	0.75	0.55	103904.5	0.8	103904.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	138813.30	34908.81	692.23	0.75	0.55	103949.5	0.8	103949.5	0.00	0.8
34.63	0.00	0.00	0.0	138813.30	34863.81	692.23	0.75	0.55	103994.5	0.8	103994.5	0.00	0.8
34.65	0.00	0.00	0.0	138813.30	34818.81	692.22	0.75	0.55	104039.5	0.8	104039.5	0.00	0.8
34.67	0.00	0.00	0.0	138813.30	34773.81	692.22	0.75	0.55	104084.5	0.8	104084.5	0.00	0.8
34.68	0.00	0.00	0.0	138813.30	34728.81	692.22	0.75	0.55	104129.5	0.8	104129.5	0.00	0.8
34.70	0.00	0.00	0.0	138813.30	34683.81	692.22	0.75	0.55	104174.5	0.8	104174.5	0.00	0.8
34.72	0.00	0.00	0.0	138813.30	34638.81	692.22	0.75	0.55	104219.5	0.8	104219.5	0.00	0.8
34.73	0.00	0.00	0.0	138813.30	34593.81	692.21	0.75	0.55	104264.5	0.8	104264.5	0.00	0.8
34.75	0.00	0.00	0.0	138813.30	34548.81	692.21	0.75	0.55	104309.5	0.8	104309.5	0.00	0.8
34.77	0.00	0.00	0.0	138813.30	34503.81	692.21	0.75	0.55	104354.5	0.8	104354.5	0.00	0.8
34.78	0.00	0.00	0.0	138813.30	34458.81	692.21	0.75	0.56	104399.5	0.8	104399.5	0.00	0.8
34.80	0.00	0.00	0.0	138813.30	34413.81	692.21	0.75	0.56	104444.5	0.8	104444.5	0.00	0.8
34.82	0.00	0.00	0.0	138813.30	34368.81	692.20	0.75	0.56	104489.5	0.8	104489.5	0.00	0.8
34.83	0.00	0.00	0.0	138813.30	34323.81	692.20	0.75	0.56	104534.5	0.8	104534.5	0.00	0.8
34.85	0.00	0.00	0.0	138813.30	34278.81	692.20	0.75	0.56	104579.5	0.8	104579.5	0.00	0.8
34.87	0.00	0.00	0.0	138813.30	34233.81	692.20	0.75	0.56	104624.5	0.8	104624.5	0.00	0.8
34.88	0.00	0.00	0.0	138813.30	34188.81	692.19	0.75	0.56	104669.5	0.8	104669.5	0.00	0.8
34.90	0.00	0.00	0.0	138813.30	34143.81	692.19	0.75	0.56	104714.5	0.8	104714.5	0.00	0.8
34.92	0.00	0.00	0.0	138813.30	34098.81	692.19	0.75	0.56	104759.5	0.8	104759.5	0.00	0.8
34.93	0.00	0.00	0.0	138813.30	34053.81	692.19	0.75	0.56	104804.5	0.8	104804.5	0.00	0.8
34.95	0.00	0.00	0.0	138813.30	34008.81	692.19	0.75	0.56	104849.5	0.8	104849.5	0.00	0.8
34.97	0.00	0.00	0.0	138813.30	33963.81	692.18	0.75	0.56	104894.5	0.8	104894.5	0.00	0.8
34.98	0.00	0.00	0.0	138813.30	33918.81	692.18	0.75	0.56	104939.5	0.8	104939.5	0.00	0.8
35.00	0.00	0.00	0.0	138813.30	33873.81	692.18	0.75	0.56	104984.5	0.8	104984.5	0.00	0.8
35.02	0.00	0.00	0.0	138813.30	33828.81	692.18	0.75	0.56	105029.5	0.8	105029.5	0.00	0.8
35.03	0.00	0.00	0.0	138813.30	33783.81	692.18	0.75	0.56	105074.5	0.8	105074.5	0.00	0.8
35.05	0.00	0.00	0.0	138813.30	33738.81	692.17	0.75	0.56	105119.5	0.8	105119.5	0.00	0.8
35.07	0.00	0.00	0.0	138813.30	33693.81	692.17	0.75	0.56	105164.5	0.8	105164.5	0.00	0.8
35.08	0.00	0.00	0.0	138813.30	33648.81	692.17	0.75	0.56	105209.5	0.8	105209.5	0.00	0.8
35.10	0.00	0.00	0.0	138813.30	33603.81	692.17	0.75	0.56	105254.5	0.8	105254.5	0.00	0.8
35.12	0.00	0.00	0.0	138813.30	33558.81	692.17	0.75	0.56	105299.5	0.8	105299.5	0.00	0.8
35.13	0.00	0.00	0.0	138813.30	33513.81	692.16	0.75	0.56	105344.5	0.8	105344.5	0.00	0.8
35.15	0.00	0.00	0.0	138813.30	33468.81	692.16	0.75	0.56	105389.5	0.8	105389.5	0.00	0.8
35.17	0.00	0.00	0.0	138813.30	33423.81	692.16	0.75	0.56	105434.5	0.8	105434.5	0.00	0.8
35.18	0.00	0.00	0.0	138813.30	33378.81	692.16	0.75	0.56	105479.5	0.8	105479.5	0.00	0.8
35.20	0.00	0.00	0.0	138813.30	33333.81	692.15	0.75	0.56	105524.5	0.8	105524.5	0.00	0.8
35.22	0.00	0.00	0.0	138813.30	33288.81	692.15	0.75	0.56	105569.5	0.8	105569.5	0.00	0.8
35.23	0.00	0.00	0.0	138813.30	33243.81	692.15	0.75	0.56	105614.5	0.8	105614.5	0.00	0.8
35.25	0.00	0.00	0.0	138813.30	33198.81	692.15	0.75	0.56	105659.5	0.8	105659.5	0.00	0.8
35.27	0.00	0.00	0.0	138813.30	33153.81	692.15	0.75	0.56	105704.5	0.8	105704.5	0.00	0.8
35.28	0.00	0.00	0.0	138813.30	33108.81	692.14	0.75	0.56	105749.5	0.8	105749.5	0.00	0.8
35.30	0.00	0.00	0.0	138813.30	33063.81	692.14	0.75	0.56	105794.5	0.8	105794.5	0.00	0.8
35.32	0.00	0.00	0.0	138813.30	33018.81	692.14	0.75	0.56	105839.5	0.8	105839.5	0.00	0.8
35.33	0.00	0.00	0.0	138813.30	32973.81	692.14	0.75	0.56	105884.5	0.8	105884.5	0.00	0.8
35.35	0.00	0.00	0.0	138813.30	32928.81	692.14	0.75	0.56	105929.5	0.8	105929.5	0.00	0.8
35.37	0.00	0.00	0.0	138813.30	32883.81	692.13	0.75	0.56	105974.5	0.8	105974.5	0.00	0.8
35.38	0.00	0.00	0.0	138813.30	32838.81	692.13	0.75	0.56	106019.5	0.8	106019.5	0.00	0.8
35.40	0.00	0.00	0.0	138813.30	32793.81	692.13	0.75	0.57	106064.5	0.8	106064.5	0.00	0.8
35.42	0.00	0.00	0.0	138813.30	32748.81	692.13	0.75	0.57	106109.5	0.8	106109.5	0.00	0.8
35.43	0.00	0.00	0.0	138813.30	32703.81	692.13	0.75	0.57	106154.5	0.8	106154.5	0.00	0.8
35.45	0.00	0.00	0.0	138813.30	32658.81	692.12	0.75	0.57	106199.5	0.8	106199.5	0.00	0.8
35.47	0.00	0.00	0.0	138813.30	32613.81	692.12	0.75	0.57	106244.5	0.8	106244.5	0.00	0.8
35.48	0.00	0.00	0.0	138813.30	32568.81	692.12	0.75	0.57	106289.5	0.8	106289.5	0.00	0.8
35.50	0.00	0.00	0.0	138813.30	32523.81	692.12	0.75	0.57	106334.5	0.8	106334.5	0.00	0.8
35.52	0.00	0.00	0.0	138813.30	32478.81	692.12	0.75	0.57	106379.5	0.8	106379.5	0.00	0.8
35.53	0.00	0.00	0.0	138813.30	32433.81	692.11	0.75	0.57	106424.5	0.8	106424.5	0.00	0.8
35.55	0.00	0.00	0.0	138813.30	32388.81	692.11	0.75	0.57	106469.5	0.8	106469.5	0.00	0.8
35.57	0.00	0.00	0.0	138813.30	32343.81	692.11	0.75	0.57	106514.5	0.8	106514.5	0.00	0.8
35.58	0.00	0.00	0.0	138813.30	32298.81	692.11	0.75	0.57	106559.5	0.8	106559.5	0.00	0.8
35.60	0.00	0.00	0.0	138813.30	32253.81	692.10	0.75	0.57	106604.5	0.8	106604.5	0.00	0.8
35.62	0.00	0.00	0.0	138813.30	32208.81	692.10	0.75	0.57	106649.5	0.8	106649.5	0.00	0.8
35.63	0.00	0.00	0.0	138813.30	32163.81	692.10	0.75	0.57	106694.5	0.8	106694.5	0.00	0.8
35.65	0.00	0.00	0.0	138813.30	32118.81	692.10	0.75	0.57	106739.5	0.8	106739.5	0.00	0.8
35.67	0.00	0.00	0.0	138813.30	32073.81	692.10	0.75	0.57	106784.5	0.8	106784.5	0.00	0.8
35.68	0.00	0.00	0.0	138813.30	32028.81	692.09	0.75	0.57	106829.5	0.8	106829.5	0.00	0.8
35.70	0.00	0.00	0.0	138813.30	31983.81	692.09	0.75	0.57	106874.5	0.8	106874.5	0.00	0.8
35.72	0.00	0.00	0.0	138813.30	31938.81	692.09	0.75	0.57	106919.5	0.8	106919.5	0.00	0.8
35.73	0.00	0.00	0.0	138813.30	31893.81	692.09	0.75	0.57	106964.5	0.8	106964.5	0.00	0.8
35.75	0.00	0.00	0.0	138813.30	31848.81	692.09	0.75	0.57	107009.5	0.8	107009.5	0.00	0.8
35.77	0.00	0.00	0.0	138813.30	31803.81	692.08	0.75	0.57	107054.5	0.8	107054.5	0.00	0.8
35.78	0.00	0.00	0.0	138813.30	31758.81	692.08	0.75	0.57	107099.5	0.8	107099.5	0.00	0.8
35.80	0.00	0.00	0.0	138813.30	31713.81	692.08	0.75	0.57	107144.5	0.8	107144.5	0.00	0.8
35.82	0.00	0.00	0.0	138813.30	31668.81	692.08	0.75	0.57	107189.5	0.8	107189.5	0.00	0.8
35.83	0.00	0.00	0.0	138813.30	31623.81	692.08	0.75	0.57	107234.5	0.8	107234.5	0.00	0.8
35.85	0.00	0.00	0.0	138813.30	31578.81	692.07	0.75	0.57	107279.5	0.8	107279.5	0.00	0.8
35.87	0.00	0.00	0.0	138813.30	31533.81	692.07	0.75	0.57	107324.5	0.8	107324.5	0.00	0.8
35.88	0.00	0.00	0.0	138813.30	31488.81	692.07	0.75	0.57	107369.5	0.8	107369.5	0.00	0.8
35.90	0.00	0.00	0.0	138813.30	31443.81	692.07	0.75	0.57	107414.5	0.8	107414.5	0.00	0.8
35.92	0.00	0.00	0.0	138813.30	31398.81	692.06	0.75	0.57	107459.5	0.8	107459.5	0.00	0.8
35.93	0.00	0.00	0.0	138813.30	31353.81	692.06	0.75	0.57	107504.5	0.8	107504.5	0.00	0.8
35.95	0.00	0.00	0.0	138813.30	31308.81	692.06	0.75	0.57	107549.5	0.8	107549.5	0.00	0.8
35.97	0.00	0.00	0.0	138813.30	31263.81	692.06	0.75	0.57	107594.5	0.8	107594.5	0.00	0.8
35.98	0.00	0.00	0.0	138813.30	31218.81	692.06	0.75	0.58	107639.5	0.8	107639.5	0.00	0.8
36.00	0.00	0.00	0.0	138813.30	31173.81	692.05	0.75	0.58	107684.5	0.8	107684.5	0.00	0.8
36.02	0.00	0.00	0.0	138813.30	31128.81	692.05	0.75	0.58	107729.5	0.8	107729.5	0.00	0.8
36.03	0.00	0.00	0.0	138813.30	31083.81	692.05	0.75	0.58	107774.5	0.8	107774.5	0.00	0.8
36.05	0.00	0.00	0.0	138813.30	31038.81	692.05	0.75	0.58	107819.5	0.8	107819.5	0.00	0.8
36.07	0.00	0.00	0.0	138813.30	30993.81	692.05	0.75	0.58	107864.5	0.8	107864.5	0.00	0.8
36.08	0.00	0.00	0.0	138813.30	30948.81	692.04	0.75	0.58	107909.5	0.8	107909.5	0.00	0.8
36.10	0.00	0.00	0.0	138813.30	30903.81	692.04	0.75	0.58	107954.5	0.8	107954.5	0.00	0.8
36.12	0.00	0.00	0.0	138813.30	30858.81	692.04	0.75	0.58	107999.5	0.8	107999.5	0.00	0.8
36.13	0.00	0.00	0.0	138813.30	30813.81	692.04	0.75	0.58	108044.5	0.8	108044.5	0.00	0.8
36.15	0.00	0.00	0.0	138813.30	30768.81	692.04	0.75	0.58	108089.5	0.8	108089.5	0.00	0.8
36.17	0.00	0.00	0.0	138813.30	30723.81	692.03	0.75	0.58	108134.5	0.8	108134.5	0.00	0.8
36.18	0.00	0.00	0.0	138813.30	30678.81	692.03	0.75	0.58	108179.5	0.8	108179.5	0.00	0.8
36.20	0.00	0.00	0.0	138813.30	30633.81	692.03	0.75	0.58	108224.5	0.8	108224.5	0.00	0.8
36.22	0.00	0.00	0.0	138813.30	30588.81	692.03	0.75	0.58	108269.5	0.8	108269.5	0.00	0.8
36.23	0.00	0.00	0.0	138813.30	30543.81	692.02	0.75	0.58	108314.5	0.8	108314.5	0.00	0.8
36.25	0.00	0.00	0.0	138813.30	30498.81	692.02	0.75	0.58	108359.5	0.8	108359.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	138813.30	30453.81	692.02	0.75	0.58	108404.5	0.8	108404.5	0.00	0.8
36.28	0.00	0.00	0.0	138813.30	30408.81	692.02	0.75	0.58	108449.5	0.8	108449.5	0.00	0.8
36.30	0.00	0.00	0.0	138813.30	30363.81	692.02	0.75	0.58	108494.5	0.8	108494.5	0.00	0.8
36.32	0.00	0.00	0.0	138813.30	30318.81	692.01	0.75	0.58	108539.5	0.8	108539.5	0.00	0.8
36.33	0.00	0.00	0.0	138813.30	30273.81	692.01	0.75	0.58	108584.5	0.8	108584.5	0.00	0.8
36.35	0.00	0.00	0.0	138813.30	30228.81	692.01	0.75	0.58	108629.5	0.8	108629.5	0.00	0.8
36.37	0.00	0.00	0.0	138813.30	30183.81	692.01	0.75	0.58	108674.5	0.8	108674.5	0.00	0.8
36.38	0.00	0.00	0.0	138813.30	30138.81	692.01	0.75	0.58	108719.5	0.8	108719.5	0.00	0.8
36.40	0.00	0.00	0.0	138813.30	30093.81	692.00	0.75	0.58	108764.5	0.8	108764.5	0.00	0.8
36.42	0.00	0.00	0.0	138813.30	30048.81	692.00	0.75	0.58	108809.5	0.8	108809.5	0.00	0.8
36.43	0.00	0.00	0.0	138813.30	30003.81	692.00	0.75	0.58	108854.5	0.8	108854.5	0.00	0.8
36.45	0.00	0.00	0.0	138813.30	29958.81	692.00	0.75	0.58	108899.5	0.8	108899.5	0.00	0.8
36.47	0.00	0.00	0.0	138813.30	29913.81	691.99	0.75	0.58	108944.5	0.8	108944.5	0.00	0.8
36.48	0.00	0.00	0.0	138813.30	29868.81	691.99	0.75	0.58	108989.5	0.8	108989.5	0.00	0.8
36.50	0.00	0.00	0.0	138813.30	29823.81	691.99	0.75	0.58	109034.5	0.8	109034.5	0.00	0.8
36.52	0.00	0.00	0.0	138813.30	29778.81	691.99	0.75	0.59	109079.5	0.8	109079.5	0.00	0.8
36.53	0.00	0.00	0.0	138813.30	29733.81	691.98	0.75	0.59	109124.5	0.8	109124.5	0.00	0.8
36.55	0.00	0.00	0.0	138813.30	29688.81	691.98	0.75	0.59	109169.5	0.8	109169.5	0.00	0.8
36.57	0.00	0.00	0.0	138813.30	29643.81	691.98	0.75	0.59	109214.5	0.8	109214.5	0.00	0.8
36.58	0.00	0.00	0.0	138813.30	29598.81	691.98	0.75	0.59	109259.5	0.8	109259.5	0.00	0.8
36.60	0.00	0.00	0.0	138813.30	29553.81	691.97	0.75	0.59	109304.5	0.8	109304.5	0.00	0.8
36.62	0.00	0.00	0.0	138813.30	29508.81	691.97	0.75	0.59	109349.5	0.8	109349.5	0.00	0.8
36.63	0.00	0.00	0.0	138813.30	29463.81	691.97	0.75	0.59	109394.5	0.8	109394.5	0.00	0.8
36.65	0.00	0.00	0.0	138813.30	29418.81	691.97	0.75	0.59	109439.5	0.8	109439.5	0.00	0.8
36.67	0.00	0.00	0.0	138813.30	29373.81	691.96	0.75	0.59	109484.5	0.8	109484.5	0.00	0.8
36.68	0.00	0.00	0.0	138813.30	29328.81	691.96	0.75	0.59	109529.5	0.8	109529.5	0.00	0.8
36.70	0.00	0.00	0.0	138813.30	29283.81	691.96	0.75	0.59	109574.5	0.8	109574.5	0.00	0.8
36.72	0.00	0.00	0.0	138813.30	29238.81	691.95	0.75	0.59	109619.5	0.8	109619.5	0.00	0.8
36.73	0.00	0.00	0.0	138813.30	29193.81	691.95	0.75	0.59	109664.5	0.8	109664.5	0.00	0.8
36.75	0.00	0.00	0.0	138813.30	29148.81	691.95	0.75	0.59	109709.5	0.8	109709.5	0.00	0.8
36.77	0.00	0.00	0.0	138813.30	29103.81	691.95	0.75	0.59	109754.5	0.8	109754.5	0.00	0.8
36.78	0.00	0.00	0.0	138813.30	29058.81	691.94	0.75	0.59	109799.5	0.8	109799.5	0.00	0.8
36.80	0.00	0.00	0.0	138813.30	29013.81	691.94	0.75	0.59	109844.5	0.8	109844.5	0.00	0.8
36.82	0.00	0.00	0.0	138813.30	28968.81	691.94	0.75	0.59	109889.5	0.8	109889.5	0.00	0.8
36.83	0.00	0.00	0.0	138813.30	28923.81	691.94	0.75	0.59	109934.5	0.8	109934.5	0.00	0.8
36.85	0.00	0.00	0.0	138813.30	28878.81	691.93	0.75	0.59	109979.5	0.8	109979.5	0.00	0.8
36.87	0.00	0.00	0.0	138813.30	28833.81	691.93	0.75	0.59	110024.5	0.8	110024.5	0.00	0.8
36.88	0.00	0.00	0.0	138813.30	28788.81	691.93	0.75	0.59	110069.5	0.8	110069.5	0.00	0.8
36.90	0.00	0.00	0.0	138813.30	28743.81	691.93	0.75	0.59	110114.5	0.8	110114.5	0.00	0.8
36.92	0.00	0.00	0.0	138813.30	28698.81	691.92	0.75	0.59	110159.5	0.8	110159.5	0.00	0.8
36.93	0.00	0.00	0.0	138813.30	28653.81	691.92	0.75	0.60	110204.5	0.8	110204.5	0.00	0.8
36.95	0.00	0.00	0.0	138813.30	28608.81	691.92	0.75	0.60	110249.5	0.8	110249.5	0.00	0.8
36.97	0.00	0.00	0.0	138813.30	28563.81	691.91	0.75	0.60	110294.5	0.8	110294.5	0.00	0.8
36.98	0.00	0.00	0.0	138813.30	28518.81	691.91	0.75	0.60	110339.5	0.8	110339.5	0.00	0.8
37.00	0.00	0.00	0.0	138813.30	28473.81	691.91	0.75	0.60	110384.5	0.8	110384.5	0.00	0.8
37.02	0.00	0.00	0.0	138813.30	28428.81	691.91	0.75	0.60	110429.5	0.8	110429.5	0.00	0.8
37.03	0.00	0.00	0.0	138813.30	28383.81	691.90	0.75	0.60	110474.5	0.8	110474.5	0.00	0.8
37.05	0.00	0.00	0.0	138813.30	28338.81	691.90	0.75	0.60	110519.5	0.8	110519.5	0.00	0.8
37.07	0.00	0.00	0.0	138813.30	28293.81	691.90	0.75	0.60	110564.5	0.8	110564.5	0.00	0.8
37.08	0.00	0.00	0.0	138813.30	28248.81	691.90	0.75	0.60	110609.5	0.8	110609.5	0.00	0.8
37.10	0.00	0.00	0.0	138813.30	28203.81	691.89	0.75	0.60	110654.5	0.8	110654.5	0.00	0.8
37.12	0.00	0.00	0.0	138813.30	28158.81	691.89	0.75	0.60	110699.5	0.8	110699.5	0.00	0.8
37.13	0.00	0.00	0.0	138813.30	28113.81	691.89	0.75	0.60	110744.5	0.8	110744.5	0.00	0.8
37.15	0.00	0.00	0.0	138813.30	28068.81	691.89	0.75	0.60	110789.5	0.8	110789.5	0.00	0.8
37.17	0.00	0.00	0.0	138813.30	28023.81	691.88	0.75	0.60	110834.5	0.8	110834.5	0.00	0.8
37.18	0.00	0.00	0.0	138813.30	27978.81	691.88	0.75	0.60	110879.5	0.8	110879.5	0.00	0.8
37.20	0.00	0.00	0.0	138813.30	27933.81	691.88	0.75	0.60	110924.5	0.8	110924.5	0.00	0.8
37.22	0.00	0.00	0.0	138813.30	27888.81	691.88	0.75	0.60	110969.5	0.8	110969.5	0.00	0.8
37.23	0.00	0.00	0.0	138813.30	27843.81	691.87	0.75	0.60	111014.5	0.8	111014.5	0.00	0.8
37.25	0.00	0.00	0.0	138813.30	27798.81	691.87	0.75	0.60	111059.5	0.8	111059.5	0.00	0.8
37.27	0.00	0.00	0.0	138813.30	27753.81	691.87	0.75	0.60	111104.5	0.8	111104.5	0.00	0.8
37.28	0.00	0.00	0.0	138813.30	27708.81	691.86	0.75	0.60	111149.5	0.8	111149.5	0.00	0.8
37.30	0.00	0.00	0.0	138813.30	27663.81	691.86	0.75	0.60	111194.5	0.8	111194.5	0.00	0.8
37.32	0.00	0.00	0.0	138813.30	27618.81	691.86	0.75	0.60	111239.5	0.8	111239.5	0.00	0.8
37.33	0.00	0.00	0.0	138813.30	27573.81	691.86	0.75	0.61	111284.5	0.8	111284.5	0.00	0.8
37.35	0.00	0.00	0.0	138813.30	27528.81	691.85	0.75	0.61	111329.5	0.8	111329.5	0.00	0.8
37.37	0.00	0.00	0.0	138813.30	27483.81	691.85	0.75	0.61	111374.5	0.8	111374.5	0.00	0.8
37.38	0.00	0.00	0.0	138813.30	27438.81	691.85	0.75	0.61	111419.5	0.8	111419.5	0.00	0.8
37.40	0.00	0.00	0.0	138813.30	27393.81	691.85	0.75	0.61	111464.5	0.8	111464.5	0.00	0.8
37.42	0.00	0.00	0.0	138813.30	27348.81	691.84	0.75	0.61	111509.5	0.8	111509.5	0.00	0.8
37.43	0.00	0.00	0.0	138813.30	27303.81	691.84	0.75	0.61	111554.5	0.8	111554.5	0.00	0.8
37.45	0.00	0.00	0.0	138813.30	27258.81	691.84	0.75	0.61	111599.5	0.8	111599.5	0.00	0.8
37.47	0.00	0.00	0.0	138813.30	27213.81	691.84	0.75	0.61	111644.5	0.8	111644.5	0.00	0.8
37.48	0.00	0.00	0.0	138813.30	27168.81	691.83	0.75	0.61	111689.5	0.8	111689.5	0.00	0.8
37.50	0.00	0.00	0.0	138813.30	27123.81	691.83	0.75	0.61	111734.5	0.8	111734.5	0.00	0.8
37.52	0.00	0.00	0.0	138813.30	27078.81	691.83	0.75	0.61	111779.5	0.8	111779.5	0.00	0.8
37.53	0.00	0.00	0.0	138813.30	27033.81	691.83	0.75	0.61	111824.5	0.8	111824.5	0.00	0.8
37.55	0.00	0.00	0.0	138813.30	26988.81	691.82	0.75	0.61	111869.5	0.8	111869.5	0.00	0.8
37.57	0.00	0.00	0.0	138813.30	26943.81	691.82	0.75	0.61	111914.5	0.8	111914.5	0.00	0.8
37.58	0.00	0.00	0.0	138813.30	26898.81	691.82	0.75	0.61	111959.5	0.8	111959.5	0.00	0.8
37.60	0.00	0.00	0.0	138813.30	26853.81	691.81	0.75	0.61	112004.5	0.8	112004.5	0.00	0.8
37.62	0.00	0.00	0.0	138813.30	26808.81	691.81	0.75	0.61	112049.5	0.8	112049.5	0.00	0.8
37.63	0.00	0.00	0.0	138813.30	26763.81	691.81	0.75	0.61	112094.5	0.8	112094.5	0.00	0.8
37.65	0.00	0.00	0.0	138813.30	26718.81	691.81	0.75	0.61	112139.5	0.8	112139.5	0.00	0.8
37.67	0.00	0.00	0.0	138813.30	26673.81	691.80	0.75	0.61	112184.5	0.8	112184.5	0.00	0.8
37.68	0.00	0.00	0.0	138813.30	26628.81	691.80	0.75	0.61	112229.5	0.8	112229.5	0.00	0.8
37.70	0.00	0.00	0.0	138813.30	26583.81	691.80	0.75	0.61	112274.5	0.8	112274.5	0.00	0.8
37.72	0.00	0.00	0.0	138813.30	26538.81	691.80	0.75	0.62	112319.5	0.8	112319.5	0.00	0.8
37.73	0.00	0.00	0.0	138813.30	26493.81	691.79	0.75	0.62	112364.5	0.8	112364.5	0.00	0.8
37.75	0.00	0.00	0.0	138813.30	26448.81	691.79	0.75	0.62	112409.5	0.8	112409.5	0.00	0.8
37.77	0.00	0.00	0.0	138813.30	26403.81	691.79	0.75	0.62	112454.5	0.8	112454.5	0.00	0.8
37.78	0.00	0.00	0.0	138813.30	26358.81	691.79	0.75	0.62	112499.5	0.8	112499.5	0.00	0.8
37.80	0.00	0.00	0.0	138813.30	26313.81	691.78	0.75	0.62	112544.5	0.8	112544.5	0.00	0.8
37.82	0.00	0.00	0.0	138813.30	26268.81	691.78	0.75	0.62	112589.5	0.8	112589.5	0.00	0.8
37.83	0.00	0.00	0.0	138813.30	26223.81	691.78	0.75	0.62	112634.5	0.8	112634.5	0.00	0.8
37.85	0.00	0.00	0.0	138813.30	26178.81	691.77	0.75	0.62	112679.5	0.8	112679.5	0.00	0.8
37.87	0.00	0.00	0.0	138813.30	26133.81	691.77	0.75	0.62	112724.5	0.8	112724.5	0.00	0.8
37.88	0.00	0.00	0.0	138813.30	26088.81	691.77	0.75	0.62	112769.5	0.8	112769.5	0.00	0.8
37.90	0.00	0.00	0.0	138813.30	26043.81	691.77	0.75	0.62	112814.5	0.8	112814.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	138813.30	25998.81	691.76	0.75	0.62	112859.5	0.8	112859.5	0.00	0.8
37.93	0.00	0.00	0.0	138813.30	25953.81	691.76	0.75	0.62	112904.5	0.8	112904.5	0.00	0.8
37.95	0.00	0.00	0.0	138813.30	25908.81	691.76	0.75	0.62	112949.5	0.8	112949.5	0.00	0.8
37.97	0.00	0.00	0.0	138813.30	25863.81	691.76	0.75	0.62	112994.5	0.8	112994.5	0.00	0.8
37.98	0.00	0.00	0.0	138813.30	25818.81	691.75	0.75	0.62	113039.5	0.8	113039.5	0.00	0.8
38.00	0.00	0.00	0.0	138813.30	25773.81	691.75	0.75	0.62	113084.5	0.8	113084.5	0.00	0.8
38.02	0.00	0.00	0.0	138813.30	25728.81	691.75	0.75	0.62	113129.5	0.8	113129.5	0.00	0.8
38.03	0.00	0.00	0.0	138813.30	25683.81	691.75	0.75	0.62	113174.5	0.8	113174.5	0.00	0.8
38.05	0.00	0.00	0.0	138813.30	25638.81	691.74	0.75	0.62	113219.5	0.8	113219.5	0.00	0.8
38.07	0.00	0.00	0.0	138813.30	25593.81	691.74	0.75	0.63	113264.5	0.8	113264.5	0.00	0.8
38.08	0.00	0.00	0.0	138813.30	25548.81	691.74	0.75	0.63	113309.5	0.8	113309.5	0.00	0.8
38.10	0.00	0.00	0.0	138813.30	25503.81	691.74	0.75	0.63	113354.5	0.8	113354.5	0.00	0.8
38.12	0.00	0.00	0.0	138813.30	25458.81	691.73	0.75	0.63	113399.5	0.8	113399.5	0.00	0.8
38.13	0.00	0.00	0.0	138813.30	25413.81	691.73	0.75	0.63	113444.5	0.8	113444.5	0.00	0.8
38.15	0.00	0.00	0.0	138813.30	25368.81	691.73	0.75	0.63	113489.5	0.8	113489.5	0.00	0.8
38.17	0.00	0.00	0.0	138813.30	25323.81	691.72	0.75	0.63	113534.5	0.8	113534.5	0.00	0.8
38.18	0.00	0.00	0.0	138813.30	25278.81	691.72	0.75	0.63	113579.5	0.8	113579.5	0.00	0.8
38.20	0.00	0.00	0.0	138813.30	25233.81	691.72	0.75	0.63	113624.5	0.8	113624.5	0.00	0.8
38.22	0.00	0.00	0.0	138813.30	25188.81	691.72	0.75	0.63	113669.5	0.8	113669.5	0.00	0.8
38.23	0.00	0.00	0.0	138813.30	25143.81	691.71	0.75	0.63	113714.5	0.8	113714.5	0.00	0.8
38.25	0.00	0.00	0.0	138813.30	25098.81	691.71	0.75	0.63	113759.5	0.8	113759.5	0.00	0.8
38.27	0.00	0.00	0.0	138813.30	25053.81	691.71	0.75	0.63	113804.5	0.8	113804.5	0.00	0.8
38.28	0.00	0.00	0.0	138813.30	25008.81	691.71	0.75	0.63	113849.5	0.8	113849.5	0.00	0.8
38.30	0.00	0.00	0.0	138813.30	24963.81	691.70	0.75	0.63	113894.5	0.8	113894.5	0.00	0.8
38.32	0.00	0.00	0.0	138813.30	24918.81	691.70	0.75	0.63	113939.5	0.8	113939.5	0.00	0.8
38.33	0.00	0.00	0.0	138813.30	24873.81	691.70	0.75	0.63	113984.5	0.8	113984.5	0.00	0.8
38.35	0.00	0.00	0.0	138813.30	24828.81	691.70	0.75	0.63	114029.5	0.8	114029.5	0.00	0.8
38.37	0.00	0.00	0.0	138813.30	24783.81	691.69	0.75	0.63	114074.5	0.8	114074.5	0.00	0.8
38.38	0.00	0.00	0.0	138813.30	24738.81	691.69	0.75	0.63	114119.5	0.8	114119.5	0.00	0.8
38.40	0.00	0.00	0.0	138813.30	24693.81	691.69	0.75	0.63	114164.5	0.8	114164.5	0.00	0.8
38.42	0.00	0.00	0.0	138813.30	24648.81	691.68	0.75	0.64	114209.5	0.8	114209.5	0.00	0.8
38.43	0.00	0.00	0.0	138813.30	24603.81	691.68	0.75	0.64	114254.5	0.8	114254.5	0.00	0.8
38.45	0.00	0.00	0.0	138813.30	24558.81	691.68	0.75	0.64	114299.5	0.8	114299.5	0.00	0.8
38.47	0.00	0.00	0.0	138813.30	24513.81	691.68	0.75	0.64	114344.5	0.8	114344.5	0.00	0.8
38.48	0.00	0.00	0.0	138813.30	24468.81	691.67	0.75	0.64	114389.5	0.8	114389.5	0.00	0.8
38.50	0.00	0.00	0.0	138813.30	24423.81	691.67	0.75	0.64	114434.5	0.8	114434.5	0.00	0.8
38.52	0.00	0.00	0.0	138813.30	24378.81	691.67	0.75	0.64	114479.5	0.8	114479.5	0.00	0.8
38.53	0.00	0.00	0.0	138813.30	24333.81	691.67	0.75	0.64	114524.5	0.8	114524.5	0.00	0.8
38.55	0.00	0.00	0.0	138813.30	24288.81	691.66	0.75	0.64	114569.5	0.8	114569.5	0.00	0.8
38.57	0.00	0.00	0.0	138813.30	24243.81	691.66	0.75	0.64	114614.5	0.8	114614.5	0.00	0.8
38.58	0.00	0.00	0.0	138813.30	24198.81	691.66	0.75	0.64	114659.5	0.8	114659.5	0.00	0.8
38.60	0.00	0.00	0.0	138813.30	24153.81	691.66	0.75	0.64	114704.5	0.8	114704.5	0.00	0.8
38.62	0.00	0.00	0.0	138813.30	24108.81	691.65	0.75	0.64	114749.5	0.8	114749.5	0.00	0.8
38.63	0.00	0.00	0.0	138813.30	24063.81	691.65	0.75	0.64	114794.5	0.8	114794.5	0.00	0.8
38.65	0.00	0.00	0.0	138813.30	24018.81	691.65	0.75	0.64	114839.5	0.8	114839.5	0.00	0.8
38.67	0.00	0.00	0.0	138813.30	23973.81	691.65	0.75	0.64	114884.5	0.8	114884.5	0.00	0.8
38.68	0.00	0.00	0.0	138813.30	23928.81	691.64	0.75	0.64	114929.5	0.8	114929.5	0.00	0.8
38.70	0.00	0.00	0.0	138813.30	23883.81	691.64	0.75	0.64	114974.5	0.8	114974.5	0.00	0.8
38.72	0.00	0.00	0.0	138813.30	23838.81	691.64	0.75	0.64	115019.5	0.8	115019.5	0.00	0.8
38.73	0.00	0.00	0.0	138813.30	23793.81	691.63	0.75	0.64	115064.5	0.8	115064.5	0.00	0.8
38.75	0.00	0.00	0.0	138813.30	23748.81	691.63	0.75	0.65	115109.5	0.8	115109.5	0.00	0.8
38.77	0.00	0.00	0.0	138813.30	23703.81	691.63	0.75	0.65	115154.5	0.8	115154.5	0.00	0.8
38.78	0.00	0.00	0.0	138813.30	23658.81	691.63	0.75	0.65	115199.5	0.8	115199.5	0.00	0.8
38.80	0.00	0.00	0.0	138813.30	23613.81	691.62	0.75	0.65	115244.5	0.8	115244.5	0.00	0.8
38.82	0.00	0.00	0.0	138813.30	23568.81	691.62	0.75	0.65	115289.5	0.8	115289.5	0.00	0.8
38.83	0.00	0.00	0.0	138813.30	23523.81	691.62	0.75	0.65	115334.5	0.8	115334.5	0.00	0.8
38.85	0.00	0.00	0.0	138813.30	23478.81	691.62	0.75	0.65	115379.5	0.8	115379.5	0.00	0.8
38.87	0.00	0.00	0.0	138813.30	23433.81	691.61	0.75	0.65	115424.5	0.8	115424.5	0.00	0.8
38.88	0.00	0.00	0.0	138813.30	23388.81	691.61	0.75	0.65	115469.5	0.8	115469.5	0.00	0.8
38.90	0.00	0.00	0.0	138813.30	23343.81	691.61	0.75	0.65	115514.5	0.8	115514.5	0.00	0.8
38.92	0.00	0.00	0.0	138813.30	23298.81	691.61	0.75	0.65	115559.5	0.8	115559.5	0.00	0.8
38.93	0.00	0.00	0.0	138813.30	23253.81	691.60	0.75	0.65	115604.5	0.8	115604.5	0.00	0.8
38.95	0.00	0.00	0.0	138813.30	23208.81	691.60	0.75	0.65	115649.5	0.8	115649.5	0.00	0.8
38.97	0.00	0.00	0.0	138813.30	23163.81	691.60	0.75	0.65	115694.5	0.8	115694.5	0.00	0.8
38.98	0.00	0.00	0.0	138813.30	23118.81	691.60	0.75	0.65	115739.5	0.8	115739.5	0.00	0.8
39.00	0.00	0.00	0.0	138813.30	23073.81	691.59	0.75	0.65	115784.5	0.8	115784.5	0.00	0.8
39.02	0.00	0.00	0.0	138813.30	23028.81	691.59	0.75	0.65	115829.5	0.8	115829.5	0.00	0.8
39.03	0.00	0.00	0.0	138813.30	22983.81	691.59	0.75	0.65	115874.5	0.8	115874.5	0.00	0.8
39.05	0.00	0.00	0.0	138813.30	22938.81	691.58	0.75	0.66	115919.5	0.8	115919.5	0.00	0.8
39.07	0.00	0.00	0.0	138813.30	22893.81	691.58	0.75	0.66	115964.5	0.8	115964.5	0.00	0.8
39.08	0.00	0.00	0.0	138813.30	22848.81	691.58	0.75	0.66	116009.5	0.8	116009.5	0.00	0.8
39.10	0.00	0.00	0.0	138813.30	22803.81	691.58	0.75	0.66	116054.5	0.8	116054.5	0.00	0.8
39.12	0.00	0.00	0.0	138813.30	22758.81	691.57	0.75	0.66	116099.5	0.8	116099.5	0.00	0.8
39.13	0.00	0.00	0.0	138813.30	22713.81	691.57	0.75	0.66	116144.5	0.8	116144.5	0.00	0.8
39.15	0.00	0.00	0.0	138813.30	22668.81	691.57	0.75	0.66	116189.5	0.8	116189.5	0.00	0.8
39.17	0.00	0.00	0.0	138813.30	22623.81	691.57	0.75	0.66	116234.5	0.8	116234.5	0.00	0.8
39.18	0.00	0.00	0.0	138813.30	22578.81	691.56	0.75	0.66	116279.5	0.8	116279.5	0.00	0.8
39.20	0.00	0.00	0.0	138813.30	22533.81	691.56	0.75	0.66	116324.5	0.8	116324.5	0.00	0.8
39.22	0.00	0.00	0.0	138813.30	22488.81	691.56	0.75	0.66	116369.5	0.8	116369.5	0.00	0.8
39.23	0.00	0.00	0.0	138813.30	22443.81	691.56	0.75	0.66	116414.5	0.8	116414.5	0.00	0.8
39.25	0.00	0.00	0.0	138813.30	22398.81	691.55	0.75	0.66	116459.5	0.8	116459.5	0.00	0.8
39.27	0.00	0.00	0.0	138813.30	22353.81	691.55	0.75	0.66	116504.5	0.8	116504.5	0.00	0.8
39.28	0.00	0.00	0.0	138813.30	22308.81	691.55	0.75	0.66	116549.5	0.8	116549.5	0.00	0.8
39.30	0.00	0.00	0.0	138813.30	22263.81	691.54	0.75	0.66	116594.5	0.8	116594.5	0.00	0.8
39.32	0.00	0.00	0.0	138813.30	22218.81	691.54	0.75	0.66	116639.5	0.8	116639.5	0.00	0.8
39.33	0.00	0.00	0.0	138813.30	22173.81	691.54	0.75	0.66	116684.5	0.8	116684.5	0.00	0.8
39.35	0.00	0.00	0.0	138813.30	22128.81	691.54	0.75	0.67	116729.5	0.8	116729.5	0.00	0.8
39.37	0.00	0.00	0.0	138813.30	22083.81	691.53	0.75	0.67	116774.5	0.8	116774.5	0.00	0.8
39.38	0.00	0.00	0.0	138813.30	22038.81	691.53	0.75	0.67	116819.5	0.8	116819.5	0.00	0.8
39.40	0.00	0.00	0.0	138813.30	21993.81	691.53	0.75	0.67	116864.5	0.8	116864.5	0.00	0.8
39.42	0.00	0.00	0.0	138813.30	21948.81	691.53	0.75	0.67	116909.5	0.8	116909.5	0.00	0.8
39.43	0.00	0.00	0.0	138813.30	21903.81	691.52	0.75	0.67	116954.5	0.8	116954.5	0.00	0.8
39.45	0.00	0.00	0.0	138813.30	21858.81	691.52	0.75	0.67	116999.5	0.8	116999.5	0.00	0.8
39.47	0.00	0.00	0.0	138813.30	21813.81	691.52	0.75	0.67	117044.5	0.8	117044.5	0.00	0.8
39.48	0.00	0.00	0.0	138813.30	21768.81	691.52	0.75	0.67	117089.5	0.8	117089.5	0.00	0.8
39.50	0.00	0.00	0.0	138813.30	21723.81	691.51	0.75	0.67	117134.5	0.8	117134.5	0.00	0.8
39.52	0.00	0.00	0.0	138813.30	21678.81	691.51	0.75	0.67	117179.5	0.8	117179.5	0.00	0.8
39.53	0.00	0.00	0.0	138813.30	21633.81	691.51	0.75	0.67	117224.5	0.8	117224.5	0.00	0.8
39.55	0.00	0.00	0.0	138813.30	21588.81	691.51	0.75	0.67	117269.5	0.8	117269.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	138813.30	21543.81	691.50	0.75	0.67	117314.5	0.8	117314.5	0.00	0.8
39.58	0.00	0.00	0.0	138813.30	21498.81	691.50	0.75	0.67	117359.5	0.8	117359.5	0.00	0.8
39.60	0.00	0.00	0.0	138813.30	21453.81	691.50	0.75	0.67	117404.5	0.8	117404.5	0.00	0.8
39.62	0.00	0.00	0.0	138813.30	21408.81	691.49	0.75	0.67	117449.5	0.8	117449.5	0.00	0.8
39.63	0.00	0.00	0.0	138813.30	21363.81	691.49	0.75	0.68	117494.5	0.8	117494.5	0.00	0.8
39.65	0.00	0.00	0.0	138813.30	21318.81	691.49	0.75	0.68	117539.5	0.8	117539.5	0.00	0.8
39.67	0.00	0.00	0.0	138813.30	21273.81	691.49	0.75	0.68	117584.5	0.8	117584.5	0.00	0.8
39.68	0.00	0.00	0.0	138813.30	21228.81	691.48	0.75	0.68	117629.5	0.8	117629.5	0.00	0.8
39.70	0.00	0.00	0.0	138813.30	21183.81	691.48	0.75	0.68	117674.5	0.8	117674.5	0.00	0.8
39.72	0.00	0.00	0.0	138813.30	21138.81	691.48	0.75	0.68	117719.5	0.8	117719.5	0.00	0.8
39.73	0.00	0.00	0.0	138813.30	21093.81	691.48	0.75	0.68	117764.5	0.8	117764.5	0.00	0.8
39.75	0.00	0.00	0.0	138813.30	21048.81	691.47	0.75	0.68	117809.5	0.8	117809.5	0.00	0.8
39.77	0.00	0.00	0.0	138813.30	21003.81	691.47	0.75	0.68	117854.5	0.8	117854.5	0.00	0.8
39.78	0.00	0.00	0.0	138813.30	20958.81	691.47	0.75	0.68	117899.5	0.8	117899.5	0.00	0.8
39.80	0.00	0.00	0.0	138813.30	20913.81	691.47	0.75	0.68	117944.5	0.8	117944.5	0.00	0.8
39.82	0.00	0.00	0.0	138813.30	20868.81	691.46	0.75	0.68	117989.5	0.8	117989.5	0.00	0.8
39.83	0.00	0.00	0.0	138813.30	20823.81	691.46	0.75	0.68	118034.5	0.8	118034.5	0.00	0.8
39.85	0.00	0.00	0.0	138813.30	20778.81	691.46	0.75	0.68	118079.5	0.8	118079.5	0.00	0.8
39.87	0.00	0.00	0.0	138813.30	20733.81	691.45	0.75	0.68	118124.5	0.8	118124.5	0.00	0.8
39.88	0.00	0.00	0.0	138813.30	20688.81	691.45	0.75	0.68	118169.5	0.8	118169.5	0.00	0.8
39.90	0.00	0.00	0.0	138813.30	20643.81	691.45	0.75	0.68	118214.5	0.8	118214.5	0.00	0.8
39.92	0.00	0.00	0.0	138813.30	20598.81	691.45	0.75	0.69	118259.5	0.8	118259.5	0.00	0.8
39.93	0.00	0.00	0.0	138813.30	20553.81	691.44	0.75	0.69	118304.5	0.8	118304.5	0.00	0.8
39.95	0.00	0.00	0.0	138813.30	20508.81	691.44	0.75	0.69	118349.5	0.8	118349.5	0.00	0.8
39.97	0.00	0.00	0.0	138813.30	20463.81	691.44	0.75	0.69	118394.5	0.8	118394.5	0.00	0.8
39.98	0.00	0.00	0.0	138813.30	20418.81	691.44	0.75	0.69	118439.5	0.8	118439.5	0.00	0.8
40.00	0.00	0.00	0.0	138813.30	20373.81	691.43	0.75	0.69	118484.5	0.8	118484.5	0.00	0.8
40.02	0.00	0.00	0.0	138813.30	20328.81	691.43	0.75	0.69	118529.5	0.8	118529.5	0.00	0.8
40.03	0.00	0.00	0.0	138813.30	20283.81	691.43	0.75	0.69	118574.5	0.8	118574.5	0.00	0.8
40.05	0.00	0.00	0.0	138813.30	20238.81	691.43	0.75	0.69	118619.5	0.8	118619.5	0.00	0.8
40.07	0.00	0.00	0.0	138813.30	20193.81	691.42	0.75	0.69	118664.5	0.8	118664.5	0.00	0.8
40.08	0.00	0.00	0.0	138813.30	20148.81	691.42	0.75	0.69	118709.5	0.8	118709.5	0.00	0.8
40.10	0.00	0.00	0.0	138813.30	20103.81	691.42	0.75	0.69	118754.5	0.8	118754.5	0.00	0.8
40.12	0.00	0.00	0.0	138813.30	20058.81	691.42	0.75	0.69	118799.5	0.8	118799.5	0.00	0.8
40.13	0.00	0.00	0.0	138813.30	20013.81	691.41	0.75	0.69	118844.5	0.8	118844.5	0.00	0.8
40.15	0.00	0.00	0.0	138813.30	19968.81	691.41	0.75	0.69	118889.5	0.8	118889.5	0.00	0.8
40.17	0.00	0.00	0.0	138813.30	19923.81	691.41	0.75	0.70	118934.5	0.8	118934.5	0.00	0.8
40.18	0.00	0.00	0.0	138813.30	19878.81	691.40	0.75	0.70	118979.5	0.8	118979.5	0.00	0.8
40.20	0.00	0.00	0.0	138813.30	19833.81	691.40	0.75	0.70	119024.5	0.8	119024.5	0.00	0.8
40.22	0.00	0.00	0.0	138813.30	19788.81	691.40	0.75	0.70	119069.5	0.8	119069.5	0.00	0.8
40.23	0.00	0.00	0.0	138813.30	19743.81	691.40	0.75	0.70	119114.5	0.8	119114.5	0.00	0.8
40.25	0.00	0.00	0.0	138813.30	19698.81	691.39	0.75	0.70	119159.5	0.8	119159.5	0.00	0.8
40.27	0.00	0.00	0.0	138813.30	19653.81	691.39	0.75	0.70	119204.5	0.8	119204.5	0.00	0.8
40.28	0.00	0.00	0.0	138813.30	19608.81	691.39	0.75	0.70	119249.5	0.8	119249.5	0.00	0.8
40.30	0.00	0.00	0.0	138813.30	19563.81	691.39	0.75	0.70	119294.5	0.8	119294.5	0.00	0.8
40.32	0.00	0.00	0.0	138813.30	19518.81	691.38	0.75	0.70	119339.5	0.8	119339.5	0.00	0.8
40.33	0.00	0.00	0.0	138813.30	19473.81	691.38	0.75	0.70	119384.5	0.8	119384.5	0.00	0.8
40.35	0.00	0.00	0.0	138813.30	19428.81	691.38	0.75	0.70	119429.5	0.8	119429.5	0.00	0.8
40.37	0.00	0.00	0.0	138813.30	19383.81	691.38	0.75	0.70	119474.5	0.8	119474.5	0.00	0.8
40.38	0.00	0.00	0.0	138813.30	19338.81	691.37	0.75	0.70	119519.5	0.8	119519.5	0.00	0.8
40.40	0.00	0.00	0.0	138813.30	19293.81	691.37	0.75	0.70	119564.5	0.8	119564.5	0.00	0.8
40.42	0.00	0.00	0.0	138813.30	19248.81	691.37	0.75	0.71	119609.5	0.8	119609.5	0.00	0.8
40.43	0.00	0.00	0.0	138813.30	19203.81	691.37	0.75	0.71	119654.5	0.8	119654.5	0.00	0.8
40.45	0.00	0.00	0.0	138813.30	19158.81	691.36	0.75	0.71	119699.5	0.8	119699.5	0.00	0.8
40.47	0.00	0.00	0.0	138813.30	19113.81	691.36	0.75	0.71	119744.5	0.8	119744.5	0.00	0.8
40.48	0.00	0.00	0.0	138813.30	19068.81	691.36	0.75	0.71	119789.5	0.8	119789.5	0.00	0.8
40.50	0.00	0.00	0.0	138813.30	19023.81	691.35	0.75	0.71	119834.5	0.8	119834.5	0.00	0.8
40.52	0.00	0.00	0.0	138813.30	18978.81	691.35	0.75	0.71	119879.5	0.8	119879.5	0.00	0.8
40.53	0.00	0.00	0.0	138813.30	18933.81	691.35	0.75	0.71	119924.5	0.8	119924.5	0.00	0.8
40.55	0.00	0.00	0.0	138813.30	18888.81	691.35	0.75	0.71	119969.5	0.8	119969.5	0.00	0.8
40.57	0.00	0.00	0.0	138813.30	18843.81	691.34	0.75	0.71	120014.5	0.8	120014.5	0.00	0.8
40.58	0.00	0.00	0.0	138813.30	18798.81	691.34	0.75	0.71	120059.5	0.8	120059.5	0.00	0.8
40.60	0.00	0.00	0.0	138813.30	18753.81	691.34	0.75	0.71	120104.5	0.8	120104.5	0.00	0.8
40.62	0.00	0.00	0.0	138813.30	18708.81	691.34	0.75	0.71	120149.5	0.8	120149.5	0.00	0.8
40.63	0.00	0.00	0.0	138813.30	18663.81	691.33	0.75	0.71	120194.5	0.8	120194.5	0.00	0.8
40.65	0.00	0.00	0.0	138813.30	18618.81	691.33	0.75	0.71	120239.5	0.8	120239.5	0.00	0.8
40.67	0.00	0.00	0.0	138813.30	18573.81	691.33	0.75	0.72	120284.5	0.8	120284.5	0.00	0.8
40.68	0.00	0.00	0.0	138813.30	18528.81	691.33	0.75	0.72	120329.5	0.8	120329.5	0.00	0.8
40.70	0.00	0.00	0.0	138813.30	18483.81	691.32	0.75	0.72	120374.5	0.8	120374.5	0.00	0.8
40.72	0.00	0.00	0.0	138813.30	18438.81	691.32	0.75	0.72	120419.5	0.8	120419.5	0.00	0.8
40.73	0.00	0.00	0.0	138813.30	18393.81	691.32	0.75	0.72	120464.5	0.8	120464.5	0.00	0.8
40.75	0.00	0.00	0.0	138813.30	18348.81	691.31	0.75	0.72	120509.5	0.8	120509.5	0.00	0.8
40.77	0.00	0.00	0.0	138813.30	18303.81	691.31	0.75	0.72	120554.5	0.8	120554.5	0.00	0.8
40.78	0.00	0.00	0.0	138813.30	18258.81	691.31	0.75	0.72	120599.5	0.8	120599.5	0.00	0.8
40.80	0.00	0.00	0.0	138813.30	18213.81	691.31	0.75	0.72	120644.5	0.8	120644.5	0.00	0.8
40.82	0.00	0.00	0.0	138813.30	18168.81	691.30	0.75	0.72	120689.5	0.8	120689.5	0.00	0.8
40.83	0.00	0.00	0.0	138813.30	18123.81	691.30	0.75	0.72	120734.5	0.8	120734.5	0.00	0.8
40.85	0.00	0.00	0.0	138813.30	18078.81	691.30	0.75	0.72	120779.5	0.8	120779.5	0.00	0.8
40.87	0.00	0.00	0.0	138813.30	18033.81	691.30	0.75	0.72	120824.5	0.8	120824.5	0.00	0.8
40.88	0.00	0.00	0.0	138813.30	17988.81	691.29	0.75	0.73	120869.5	0.8	120869.5	0.00	0.8
40.90	0.00	0.00	0.0	138813.30	17943.81	691.29	0.75	0.73	120914.5	0.8	120914.5	0.00	0.8
40.92	0.00	0.00	0.0	138813.30	17898.81	691.29	0.75	0.73	120959.5	0.8	120959.5	0.00	0.8
40.93	0.00	0.00	0.0	138813.30	17853.81	691.29	0.75	0.73	121004.5	0.8	121004.5	0.00	0.8
40.95	0.00	0.00	0.0	138813.30	17808.81	691.28	0.75	0.73	121049.5	0.8	121049.5	0.00	0.8
40.97	0.00	0.00	0.0	138813.30	17763.81	691.28	0.75	0.73	121094.5	0.8	121094.5	0.00	0.8
40.98	0.00	0.00	0.0	138813.30	17718.81	691.28	0.75	0.73	121139.5	0.8	121139.5	0.00	0.8
41.00	0.00	0.00	0.0	138813.30	17673.81	691.28	0.75	0.73	121184.5	0.8	121184.5	0.00	0.8
41.02	0.00	0.00	0.0	138813.30	17628.81	691.27	0.75	0.73	121229.5	0.8	121229.5	0.00	0.8
41.03	0.00	0.00	0.0	138813.30	17583.81	691.27	0.75	0.73	121274.5	0.8	121274.5	0.00	0.8
41.05	0.00	0.00	0.0	138813.30	17538.81	691.27	0.75	0.73	121319.5	0.8	121319.5	0.00	0.8
41.07	0.00	0.00	0.0	138813.30	17493.81	691.26	0.75	0.73	121364.5	0.8	121364.5	0.00	0.8
41.08	0.00	0.00	0.0	138813.30	17448.81	691.26	0.75	0.73	121409.5	0.8	121409.5	0.00	0.8
41.10	0.00	0.00	0.0	138813.30	17403.81	691.26	0.75	0.73	121454.5	0.8	121454.5	0.00	0.8
41.12	0.00	0.00	0.0	138813.30	17358.81	691.26	0.75	0.74	121499.5	0.8	121499.5	0.00	0.8
41.13	0.00	0.00	0.0	138813.30	17313.81	691.25	0.75	0.74	121544.5	0.8	121544.5	0.00	0.8
41.15	0.00	0.00	0.0	138813.30	17268.81	691.25	0.75	0.74	121589.5	0.8	121589.5	0.00	0.8
41.17	0.00	0.00	0.0	138813.30	17223.81	691.25	0.75	0.74	121634.5	0.8	121634.5	0.00	0.8
41.18	0.00	0.00	0.0	138813.30	17178.81	691.25	0.75	0.74	121679.5	0.8	121679.5	0.00	0.8
41.20	0.00	0.00	0.0	138813.30	17133.81	691.24	0.75	0.74	121724.5	0.8	121724.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	138813.30	17088.81	691.24	0.75	0.74	121769.5	0.8	121769.5	0.00	0.8
41.23	0.00	0.00	0.0	138813.30	17043.81	691.24	0.75	0.74	121814.5	0.8	121814.5	0.00	0.8
41.25	0.00	0.00	0.0	138813.30	16998.81	691.24	0.75	0.74	121859.5	0.8	121859.5	0.00	0.8
41.27	0.00	0.00	0.0	138813.30	16953.81	691.23	0.75	0.74	121904.5	0.8	121904.5	0.00	0.8
41.28	0.00	0.00	0.0	138813.30	16908.81	691.23	0.75	0.74	121949.5	0.8	121949.5	0.00	0.8
41.30	0.00	0.00	0.0	138813.30	16863.81	691.23	0.75	0.74	121994.5	0.8	121994.5	0.00	0.8
41.32	0.00	0.00	0.0	138813.30	16818.81	691.22	0.75	0.75	122039.5	0.8	122039.5	0.00	0.8
41.33	0.00	0.00	0.0	138813.30	16773.81	691.22	0.75	0.75	122084.5	0.8	122084.5	0.00	0.8
41.35	0.00	0.00	0.0	138813.30	16728.81	691.22	0.75	0.75	122129.5	0.8	122129.5	0.00	0.8
41.37	0.00	0.00	0.0	138813.30	16683.81	691.22	0.75	0.75	122174.5	0.8	122174.5	0.00	0.8
41.38	0.00	0.00	0.0	138813.30	16638.81	691.21	0.75	0.75	122219.5	0.8	122219.5	0.00	0.8
41.40	0.00	0.00	0.0	138813.30	16593.81	691.21	0.75	0.75	122264.5	0.8	122264.5	0.00	0.8
41.42	0.00	0.00	0.0	138813.30	16548.81	691.21	0.75	0.75	122309.5	0.8	122309.5	0.00	0.8
41.43	0.00	0.00	0.0	138813.30	16503.81	691.21	0.75	0.75	122354.5	0.8	122354.5	0.00	0.8
41.45	0.00	0.00	0.0	138813.30	16458.81	691.20	0.75	0.75	122399.5	0.8	122399.5	0.00	0.8
41.47	0.00	0.00	0.0	138813.30	16413.81	691.20	0.75	0.75	122444.5	0.8	122444.5	0.00	0.8
41.48	0.00	0.00	0.0	138813.30	16368.81	691.20	0.75	0.75	122489.5	0.8	122489.5	0.00	0.8
41.50	0.00	0.00	0.0	138813.30	16323.81	691.20	0.75	0.75	122534.5	0.8	122534.5	0.00	0.8
41.52	0.00	0.00	0.0	138813.30	16278.81	691.19	0.75	0.75	122579.5	0.8	122579.5	0.00	0.8
41.53	0.00	0.00	0.0	138813.30	16233.81	691.19	0.75	0.76	122624.5	0.8	122624.5	0.00	0.8
41.55	0.00	0.00	0.0	138813.30	16188.81	691.19	0.75	0.76	122669.5	0.8	122669.5	0.00	0.8
41.57	0.00	0.00	0.0	138813.30	16143.81	691.19	0.75	0.76	122714.5	0.8	122714.5	0.00	0.8
41.58	0.00	0.00	0.0	138813.30	16098.81	691.18	0.75	0.76	122759.5	0.8	122759.5	0.00	0.8
41.60	0.00	0.00	0.0	138813.30	16053.81	691.18	0.75	0.76	122804.5	0.8	122804.5	0.00	0.8
41.62	0.00	0.00	0.0	138813.30	16008.81	691.18	0.75	0.76	122849.5	0.8	122849.5	0.00	0.8
41.63	0.00	0.00	0.0	138813.30	15963.81	691.17	0.75	0.76	122894.5	0.8	122894.5	0.00	0.8
41.65	0.00	0.00	0.0	138813.30	15918.81	691.17	0.75	0.76	122939.5	0.8	122939.5	0.00	0.8
41.67	0.00	0.00	0.0	138813.30	15873.81	691.17	0.75	0.76	122984.5	0.8	122984.5	0.00	0.8
41.68	0.00	0.00	0.0	138813.30	15828.81	691.17	0.75	0.76	123029.5	0.8	123029.5	0.00	0.8
41.70	0.00	0.00	0.0	138813.30	15783.81	691.16	0.75	0.76	123074.5	0.8	123074.5	0.00	0.8
41.72	0.00	0.00	0.0	138813.30	15738.81	691.16	0.75	0.77	123119.5	0.8	123119.5	0.00	0.8
41.73	0.00	0.00	0.0	138813.30	15693.81	691.16	0.75	0.77	123164.5	0.8	123164.5	0.00	0.8
41.75	0.00	0.00	0.0	138813.30	15648.81	691.16	0.75	0.77	123209.5	0.8	123209.5	0.00	0.8
41.77	0.00	0.00	0.0	138813.30	15603.81	691.15	0.75	0.77	123254.5	0.8	123254.5	0.00	0.8
41.78	0.00	0.00	0.0	138813.30	15558.81	691.15	0.75	0.77	123299.5	0.8	123299.5	0.00	0.8
41.80	0.00	0.00	0.0	138813.30	15513.81	691.15	0.75	0.77	123344.5	0.8	123344.5	0.00	0.8
41.82	0.00	0.00	0.0	138813.30	15468.81	691.15	0.75	0.77	123389.5	0.8	123389.5	0.00	0.8
41.83	0.00	0.00	0.0	138813.30	15423.81	691.14	0.75	0.77	123434.5	0.8	123434.5	0.00	0.8
41.85	0.00	0.00	0.0	138813.30	15378.81	691.14	0.75	0.77	123479.5	0.8	123479.5	0.00	0.8
41.87	0.00	0.00	0.0	138813.30	15333.81	691.14	0.75	0.77	123524.5	0.8	123524.5	0.00	0.8
41.88	0.00	0.00	0.0	138813.30	15288.81	691.14	0.75	0.77	123569.5	0.8	123569.5	0.00	0.8
41.90	0.00	0.00	0.0	138813.30	15243.81	691.13	0.75	0.77	123614.5	0.8	123614.5	0.00	0.8
41.92	0.00	0.00	0.0	138813.30	15198.81	691.13	0.75	0.78	123659.5	0.8	123659.5	0.00	0.8
41.93	0.00	0.00	0.0	138813.30	15153.81	691.13	0.75	0.78	123704.5	0.8	123704.5	0.00	0.8
41.95	0.00	0.00	0.0	138813.30	15108.81	691.12	0.75	0.78	123749.5	0.8	123749.5	0.00	0.8
41.97	0.00	0.00	0.0	138813.30	15063.81	691.12	0.75	0.78	123794.5	0.8	123794.5	0.00	0.8
41.98	0.00	0.00	0.0	138813.30	15018.81	691.12	0.75	0.78	123839.5	0.8	123839.5	0.00	0.8
42.00	0.00	0.00	0.0	138813.30	14973.81	691.12	0.75	0.78	123884.5	0.8	123884.5	0.00	0.8
42.02	0.00	0.00	0.0	138813.30	14928.81	691.11	0.75	0.78	123929.5	0.8	123929.5	0.00	0.8
42.03	0.00	0.00	0.0	138813.30	14883.81	691.11	0.75	0.78	123974.5	0.8	123974.5	0.00	0.8
42.05	0.00	0.00	0.0	138813.30	14838.81	691.11	0.75	0.78	124019.5	0.8	124019.5	0.00	0.8
42.07	0.00	0.00	0.0	138813.30	14793.81	691.11	0.75	0.78	124064.5	0.8	124064.5	0.00	0.8
42.08	0.00	0.00	0.0	138813.30	14748.81	691.10	0.75	0.79	124109.5	0.8	124109.5	0.00	0.8
42.10	0.00	0.00	0.0	138813.30	14703.81	691.10	0.75	0.79	124154.5	0.8	124154.5	0.00	0.8
42.12	0.00	0.00	0.0	138813.30	14658.81	691.10	0.75	0.79	124199.5	0.8	124199.5	0.00	0.8
42.13	0.00	0.00	0.0	138813.30	14613.81	691.10	0.75	0.79	124244.5	0.8	124244.5	0.00	0.8
42.15	0.00	0.00	0.0	138813.30	14568.81	691.09	0.75	0.79	124289.5	0.8	124289.5	0.00	0.8
42.17	0.00	0.00	0.0	138813.30	14523.81	691.09	0.75	0.79	124334.5	0.8	124334.5	0.00	0.8
42.18	0.00	0.00	0.0	138813.30	14478.81	691.09	0.75	0.79	124379.5	0.8	124379.5	0.00	0.8
42.20	0.00	0.00	0.0	138813.30	14433.81	691.08	0.75	0.79	124424.5	0.8	124424.5	0.00	0.8
42.22	0.00	0.00	0.0	138813.30	14388.81	691.08	0.75	0.79	124469.5	0.8	124469.5	0.00	0.8
42.23	0.00	0.00	0.0	138813.30	14343.81	691.08	0.75	0.79	124514.5	0.8	124514.5	0.00	0.8
42.25	0.00	0.00	0.0	138813.30	14298.81	691.08	0.75	0.79	124559.5	0.8	124559.5	0.00	0.8
42.27	0.00	0.00	0.0	138813.30	14253.81	691.07	0.75	0.80	124604.5	0.8	124604.5	0.00	0.8
42.28	0.00	0.00	0.0	138813.30	14208.81	691.07	0.75	0.80	124649.5	0.8	124649.5	0.00	0.8
42.30	0.00	0.00	0.0	138813.30	14163.81	691.07	0.75	0.80	124694.5	0.8	124694.5	0.00	0.8
42.32	0.00	0.00	0.0	138813.30	14118.81	691.07	0.75	0.80	124739.5	0.8	124739.5	0.00	0.8
42.33	0.00	0.00	0.0	138813.30	14073.81	691.06	0.75	0.80	124784.5	0.8	124784.5	0.00	0.8
42.35	0.00	0.00	0.0	138813.30	14028.81	691.06	0.75	0.80	124829.5	0.8	124829.5	0.00	0.8
42.37	0.00	0.00	0.0	138813.30	13983.81	691.06	0.75	0.80	124874.5	0.8	124874.5	0.00	0.8
42.38	0.00	0.00	0.0	138813.30	13938.81	691.06	0.75	0.80	124919.5	0.8	124919.5	0.00	0.8
42.40	0.00	0.00	0.0	138813.30	13893.81	691.05	0.75	0.80	124964.5	0.8	124964.5	0.00	0.8
42.42	0.00	0.00	0.0	138813.30	13848.81	691.05	0.75	0.80	125009.5	0.8	125009.5	0.00	0.8
42.43	0.00	0.00	0.0	138813.30	13803.81	691.05	0.75	0.81	125054.5	0.8	125054.5	0.00	0.8
42.45	0.00	0.00	0.0	138813.30	13758.81	691.05	0.75	0.81	125099.5	0.8	125099.5	0.00	0.8
42.47	0.00	0.00	0.0	138813.30	13713.81	691.04	0.75	0.81	125144.5	0.8	125144.5	0.00	0.8
42.48	0.00	0.00	0.0	138813.30	13668.81	691.04	0.75	0.81	125189.5	0.8	125189.5	0.00	0.8
42.50	0.00	0.00	0.0	138813.30	13623.81	691.04	0.75	0.81	125234.5	0.8	125234.5	0.00	0.8
42.52	0.00	0.00	0.0	138813.30	13578.81	691.03	0.75	0.81	125279.5	0.8	125279.5	0.00	0.8
42.53	0.00	0.00	0.0	138813.30	13533.81	691.03	0.75	0.81	125324.5	0.8	125324.5	0.00	0.8
42.55	0.00	0.00	0.0	138813.30	13488.81	691.03	0.75	0.81	125369.5	0.8	125369.5	0.00	0.8
42.57	0.00	0.00	0.0	138813.30	13443.81	691.03	0.75	0.81	125414.5	0.8	125414.5	0.00	0.8
42.58	0.00	0.00	0.0	138813.30	13398.81	691.02	0.75	0.81	125459.5	0.8	125459.5	0.00	0.8
42.60	0.00	0.00	0.0	138813.30	13353.81	691.02	0.75	0.82	125504.5	0.8	125504.5	0.00	0.8
42.62	0.00	0.00	0.0	138813.30	13308.81	691.02	0.75	0.82	125549.5	0.8	125549.5	0.00	0.8
42.63	0.00	0.00	0.0	138813.30	13263.81	691.02	0.75	0.82	125594.5	0.8	125594.5	0.00	0.8
42.65	0.00	0.00	0.0	138813.30	13218.81	691.01	0.75	0.82	125639.5	0.8	125639.5	0.00	0.8
42.67	0.00	0.00	0.0	138813.30	13173.81	691.01	0.75	0.82	125684.5	0.8	125684.5	0.00	0.8
42.68	0.00	0.00	0.0	138813.30	13128.81	691.01	0.75	0.82	125729.5	0.8	125729.5	0.00	0.8
42.70	0.00	0.00	0.0	138813.30	13083.81	691.01	0.75	0.82	125774.5	0.8	125774.5	0.00	0.8
42.72	0.00	0.00	0.0	138813.30	13038.81	691.00	0.75	0.82	125819.5	0.8	125819.5	0.00	0.8
42.73	0.00	0.00	0.0	138813.30	12993.81	691.00	0.75	0.82	125864.5	0.8	125864.5	0.00	0.8
42.75	0.00	0.00	0.0	138813.30	12948.81	691.00	0.75	0.83	125909.5	0.8	125909.5	0.00	0.8
42.77	0.00	0.00	0.0	138813.30	12903.81	690.99	0.75	0.83	125954.5	0.8	125954.5	0.00	0.8
42.78	0.00	0.00	0.0	138813.30	12858.81	690.99	0.75	0.83	125999.5	0.8	125999.5	0.00	0.8
42.80	0.00	0.00	0.0	138813.30	12813.81	690.98	0.75	0.84	126044.5	0.8	126044.5	0.00	0.8
42.82	0.00	0.00	0.0	138813.30	12768.81	690.98	0.75	0.84	126089.5	0.8	126089.5	0.00	0.8
42.83	0.00	0.00	0.0	138813.30	12723.81	690.97	0.75	0.84	126134.5	0.8	126134.5	0.00	0.8
42.85	0.00	0.00	0.0	138813.30	12678.81	690.97	0.75	0.84	126179.5	0.8	126179.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	138813.30	12633.81	690.96	0.75	0.85	126224.5	0.8	126224.5	0.00	0.8
42.88	0.00	0.00	0.0	138813.30	12588.81	690.96	0.75	0.85	126269.5	0.8	126269.5	0.00	0.8
42.90	0.00	0.00	0.0	138813.30	12543.81	690.95	0.75	0.85	126314.5	0.8	126314.5	0.00	0.8
42.92	0.00	0.00	0.0	138813.30	12498.81	690.95	0.75	0.86	126359.5	0.8	126359.5	0.00	0.8
42.93	0.00	0.00	0.0	138813.30	12453.81	690.95	0.75	0.86	126404.5	0.8	126404.5	0.00	0.8
42.95	0.00	0.00	0.0	138813.30	12408.81	690.94	0.75	0.86	126449.5	0.8	126449.5	0.00	0.8
42.97	0.00	0.00	0.0	138813.30	12363.81	690.94	0.75	0.87	126494.5	0.8	126494.5	0.00	0.8
42.98	0.00	0.00	0.0	138813.30	12318.81	690.93	0.75	0.87	126539.5	0.8	126539.5	0.00	0.8
43.00	0.00	0.00	0.0	138813.30	12273.81	690.93	0.75	0.87	126584.5	0.8	126584.5	0.00	0.8
43.02	0.00	0.00	0.0	138813.30	12228.81	690.92	0.75	0.88	126629.5	0.8	126629.5	0.00	0.8
43.03	0.00	0.00	0.0	138813.30	12183.81	690.92	0.75	0.88	126674.5	0.8	126674.5	0.00	0.8
43.05	0.00	0.00	0.0	138813.30	12138.81	690.91	0.75	0.88	126719.5	0.8	126719.5	0.00	0.8
43.07	0.00	0.00	0.0	138813.30	12093.81	690.91	0.75	0.88	126764.5	0.8	126764.5	0.00	0.8
43.08	0.00	0.00	0.0	138813.30	12048.81	690.90	0.75	0.89	126809.5	0.8	126809.5	0.00	0.8
43.10	0.00	0.00	0.0	138813.30	12003.81	690.90	0.75	0.89	126854.5	0.8	126854.5	0.00	0.8
43.12	0.00	0.00	0.0	138813.30	11958.81	690.89	0.75	0.89	126899.5	0.8	126899.5	0.00	0.8
43.13	0.00	0.00	0.0	138813.30	11913.81	690.89	0.75	0.90	126944.5	0.8	126944.5	0.00	0.8
43.15	0.00	0.00	0.0	138813.30	11868.81	690.89	0.75	0.90	126989.5	0.8	126989.5	0.00	0.8
43.17	0.00	0.00	0.0	138813.30	11823.81	690.88	0.75	0.90	127034.5	0.8	127034.5	0.00	0.8
43.18	0.00	0.00	0.0	138813.30	11778.81	690.88	0.75	0.91	127079.5	0.8	127079.5	0.00	0.8
43.20	0.00	0.00	0.0	138813.30	11733.81	690.87	0.75	0.91	127124.5	0.8	127124.5	0.00	0.8
43.22	0.00	0.00	0.0	138813.30	11688.81	690.87	0.75	0.91	127169.5	0.8	127169.5	0.00	0.8
43.23	0.00	0.00	0.0	138813.30	11643.81	690.86	0.75	0.92	127214.5	0.8	127214.5	0.00	0.8
43.25	0.00	0.00	0.0	138813.30	11598.81	690.86	0.75	0.92	127259.5	0.8	127259.5	0.00	0.8
43.27	0.00	0.00	0.0	138813.30	11553.81	690.85	0.75	0.92	127304.5	0.8	127304.5	0.00	0.8
43.28	0.00	0.00	0.0	138813.30	11508.81	690.85	0.75	0.93	127349.5	0.8	127349.5	0.00	0.8
43.30	0.00	0.00	0.0	138813.30	11463.81	690.84	0.75	0.93	127394.5	0.8	127394.5	0.00	0.8
43.32	0.00	0.00	0.0	138813.30	11418.81	690.84	0.75	0.94	127439.5	0.8	127439.5	0.00	0.8
43.33	0.00	0.00	0.0	138813.30	11373.81	690.83	0.75	0.94	127484.5	0.8	127484.5	0.00	0.8
43.35	0.00	0.00	0.0	138813.30	11328.81	690.83	0.75	0.94	127529.5	0.8	127529.5	0.00	0.8
43.37	0.00	0.00	0.0	138813.30	11283.81	690.83	0.75	0.95	127574.5	0.8	127574.5	0.00	0.8
43.38	0.00	0.00	0.0	138813.30	11238.81	690.82	0.75	0.95	127619.5	0.8	127619.5	0.00	0.8
43.40	0.00	0.00	0.0	138813.30	11193.81	690.82	0.75	0.95	127664.5	0.8	127664.5	0.00	0.8
43.42	0.00	0.00	0.0	138813.30	11148.81	690.81	0.75	0.96	127709.5	0.8	127709.5	0.00	0.8
43.43	0.00	0.00	0.0	138813.30	11103.81	690.81	0.75	0.96	127754.5	0.8	127754.5	0.00	0.8
43.45	0.00	0.00	0.0	138813.30	11058.81	690.80	0.75	0.96	127799.5	0.8	127799.5	0.00	0.8
43.47	0.00	0.00	0.0	138813.30	11013.81	690.80	0.75	0.97	127844.5	0.8	127844.5	0.00	0.8
43.48	0.00	0.00	0.0	138813.30	10968.81	690.79	0.75	0.97	127889.5	0.8	127889.5	0.00	0.8
43.50	0.00	0.00	0.0	138813.30	10923.81	690.79	0.75	0.98	127934.5	0.8	127934.5	0.00	0.8
43.52	0.00	0.00	0.0	138813.30	10878.81	690.78	0.75	0.98	127979.5	0.8	127979.5	0.00	0.8
43.53	0.00	0.00	0.0	138813.30	10833.81	690.78	0.75	0.98	128024.5	0.8	128024.5	0.00	0.8
43.55	0.00	0.00	0.0	138813.30	10788.81	690.77	0.75	0.99	128069.5	0.8	128069.5	0.00	0.8
43.57	0.00	0.00	0.0	138813.30	10743.81	690.77	0.75	0.99	128114.5	0.8	128114.5	0.00	0.8
43.58	0.00	0.00	0.0	138813.30	10698.81	690.77	0.75	0.99	128159.5	0.8	128159.5	0.00	0.8
43.60	0.00	0.00	0.0	138813.30	10653.81	690.76	0.75	1.00	128204.5	0.8	128204.5	0.00	0.8
43.62	0.00	0.00	0.0	138813.30	10608.81	690.76	0.75	1.00	128249.5	0.8	128249.5	0.00	0.8
43.63	0.00	0.00	0.0	138813.30	10563.81	690.75	0.75	1.01	128294.5	0.8	128294.5	0.00	0.8
43.65	0.00	0.00	0.0	138813.30	10518.81	690.75	0.75	1.01	128339.5	0.8	128339.5	0.00	0.8
43.67	0.00	0.00	0.0	138813.30	10473.81	690.74	0.75	1.01	128384.5	0.8	128384.5	0.00	0.8
43.68	0.00	0.00	0.0	138813.30	10428.81	690.74	0.75	1.02	128429.5	0.8	128429.5	0.00	0.8
43.70	0.00	0.00	0.0	138813.30	10383.81	690.73	0.75	1.02	128474.5	0.8	128474.5	0.00	0.8
43.72	0.00	0.00	0.0	138813.30	10338.81	690.73	0.75	1.03	128519.5	0.8	128519.5	0.00	0.8
43.73	0.00	0.00	0.0	138813.30	10293.81	690.72	0.75	1.03	128564.5	0.8	128564.5	0.00	0.8
43.75	0.00	0.00	0.0	138813.30	10248.81	690.72	0.75	1.03	128609.5	0.8	128609.5	0.00	0.8
43.77	0.00	0.00	0.0	138813.30	10203.81	690.71	0.75	1.04	128654.5	0.8	128654.5	0.00	0.8
43.78	0.00	0.00	0.0	138813.30	10158.81	690.71	0.75	1.04	128699.5	0.8	128699.5	0.00	0.8
43.80	0.00	0.00	0.0	138813.30	10113.81	690.71	0.75	1.05	128744.5	0.8	128744.5	0.00	0.8
43.82	0.00	0.00	0.0	138813.30	10068.81	690.70	0.75	1.05	128789.5	0.8	128789.5	0.00	0.8
43.83	0.00	0.00	0.0	138813.30	10023.81	690.70	0.75	1.06	128834.5	0.8	128834.5	0.00	0.8
43.85	0.00	0.00	0.0	138813.30	9978.81	690.69	0.75	1.06	128879.5	0.8	128879.5	0.00	0.8
43.87	0.00	0.00	0.0	138813.30	9933.81	690.69	0.75	1.06	128924.5	0.8	128924.5	0.00	0.8
43.88	0.00	0.00	0.0	138813.30	9888.81	690.68	0.75	1.07	128969.5	0.8	128969.5	0.00	0.8
43.90	0.00	0.00	0.0	138813.30	9843.81	690.68	0.75	1.07	129014.5	0.8	129014.5	0.00	0.8
43.92	0.00	0.00	0.0	138813.30	9798.81	690.67	0.75	1.08	129059.5	0.8	129059.5	0.00	0.8
43.93	0.00	0.00	0.0	138813.30	9753.81	690.67	0.75	1.08	129104.5	0.8	129104.5	0.00	0.8
43.95	0.00	0.00	0.0	138813.30	9708.81	690.66	0.75	1.09	129149.5	0.8	129149.5	0.00	0.8
43.97	0.00	0.00	0.0	138813.30	9663.81	690.66	0.75	1.09	129194.5	0.8	129194.5	0.00	0.8
43.98	0.00	0.00	0.0	138813.30	9618.81	690.65	0.75	1.10	129239.5	0.8	129239.5	0.00	0.8
44.00	0.00	0.00	0.0	138813.30	9573.81	690.65	0.75	1.10	129284.5	0.8	129284.5	0.00	0.8
44.02	0.00	0.00	0.0	138813.30	9528.81	690.65	0.75	1.11	129329.5	0.8	129329.5	0.00	0.8
44.03	0.00	0.00	0.0	138813.30	9483.81	690.64	0.75	1.11	129374.5	0.8	129374.5	0.00	0.8
44.05	0.00	0.00	0.0	138813.30	9438.81	690.64	0.75	1.11	129419.5	0.8	129419.5	0.00	0.8
44.07	0.00	0.00	0.0	138813.30	9393.81	690.63	0.75	1.12	129464.5	0.8	129464.5	0.00	0.8
44.08	0.00	0.00	0.0	138813.30	9348.81	690.63	0.75	1.12	129509.5	0.8	129509.5	0.00	0.8
44.10	0.00	0.00	0.0	138813.30	9303.81	690.62	0.75	1.13	129554.5	0.8	129554.5	0.00	0.8
44.12	0.00	0.00	0.0	138813.30	9258.81	690.62	0.75	1.13	129599.5	0.8	129599.5	0.00	0.8
44.13	0.00	0.00	0.0	138813.30	9213.81	690.61	0.75	1.14	129644.5	0.8	129644.5	0.00	0.8
44.15	0.00	0.00	0.0	138813.30	9168.81	690.61	0.75	1.14	129689.5	0.8	129689.5	0.00	0.8
44.17	0.00	0.00	0.0	138813.30	9123.81	690.60	0.75	1.15	129734.5	0.8	129734.5	0.00	0.8
44.18	0.00	0.00	0.0	138813.30	9078.81	690.60	0.75	1.15	129779.5	0.8	129779.5	0.00	0.8
44.20	0.00	0.00	0.0	138813.30	9033.81	690.59	0.75	1.16	129824.5	0.8	129824.5	0.00	0.8
44.22	0.00	0.00	0.0	138813.30	8988.81	690.59	0.75	1.16	129869.5	0.8	129869.5	0.00	0.8
44.23	0.00	0.00	0.0	138813.30	8943.81	690.59	0.75	1.17	129914.5	0.8	129914.5	0.00	0.8
44.25	0.00	0.00	0.0	138813.30	8898.81	690.58	0.75	1.17	129959.5	0.8	129959.5	0.00	0.8
44.27	0.00	0.00	0.0	138813.30	8853.81	690.58	0.75	1.18	130004.5	0.8	130004.5	0.00	0.8
44.28	0.00	0.00	0.0	138813.30	8808.81	690.57	0.75	1.18	130049.5	0.8	130049.5	0.00	0.8
44.30	0.00	0.00	0.0	138813.30	8763.81	690.57	0.75	1.19	130094.5	0.8	130094.5	0.00	0.8
44.32	0.00	0.00	0.0	138813.30	8718.81	690.56	0.75	1.19	130139.5	0.8	130139.5	0.00	0.8
44.33	0.00	0.00	0.0	138813.30	8673.81	690.56	0.75	1.20	130184.5	0.8	130184.5	0.00	0.8
44.35	0.00	0.00	0.0	138813.30	8628.81	690.55	0.75	1.20	130229.5	0.8	130229.5	0.00	0.8
44.37	0.00	0.00	0.0	138813.30	8583.81	690.55	0.75	1.21	130274.5	0.8	130274.5	0.00	0.8
44.38	0.00	0.00	0.0	138813.30	8538.81	690.54	0.75	1.22	130319.5	0.8	130319.5	0.00	0.8
44.40	0.00	0.00	0.0	138813.30	8493.81	690.54	0.75	1.22	130364.5	0.8	130364.5	0.00	0.8
44.42	0.00	0.00	0.0	138813.30	8448.81	690.53	0.75	1.23	130409.5	0.8	130409.5	0.00	0.8
44.43	0.00	0.00	0.0	138813.30	8403.81	690.53	0.75	1.23	130454.5	0.8	130454.5	0.00	0.8
44.45	0.00	0.00	0.0	138813.30	8358.81	690.53	0.75	1.24	130499.5	0.8	130499.5	0.00	0.8
44.47	0.00	0.00	0.0	138813.30	8313.81	690.52	0.75	1.24	130544.5	0.8	130544.5	0.00	0.8
44.48	0.00	0.00	0.0	138813.30	8268.81	690.52	0.75	1.25	130589.5	0.8	130589.5	0.00	0.8
44.50	0.00	0.00	0.0	138813.30	8223.81	690.51	0.75	1.25	130634.5	0.8	130634.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	138813.30	8178.81	690.51	0.75	1.26	130679.5	0.8	130679.5	0.00	0.8
44.53	0.00	0.00	0.0	138813.30	8133.81	690.50	0.75	1.27	130724.5	0.8	130724.5	0.00	0.8
44.55	0.00	0.00	0.0	138813.30	8088.81	690.50	0.75	1.27	130769.5	0.8	130769.5	0.00	0.8
44.57	0.00	0.00	0.0	138813.30	8043.81	690.49	0.75	1.28	130814.5	0.8	130814.5	0.00	0.8
44.58	0.00	0.00	0.0	138813.30	7998.81	690.49	0.75	1.28	130859.5	0.8	130859.5	0.00	0.8
44.60	0.00	0.00	0.0	138813.30	7953.81	690.48	0.75	1.29	130904.5	0.8	130904.5	0.00	0.8
44.62	0.00	0.00	0.0	138813.30	7908.81	690.48	0.75	1.30	130949.5	0.8	130949.5	0.00	0.8
44.63	0.00	0.00	0.0	138813.30	7863.81	690.47	0.75	1.30	130994.5	0.8	130994.5	0.00	0.8
44.65	0.00	0.00	0.0	138813.30	7818.81	690.47	0.75	1.31	131039.5	0.8	131039.5	0.00	0.8
44.67	0.00	0.00	0.0	138813.30	7773.81	690.47	0.75	1.31	131084.5	0.8	131084.5	0.00	0.8
44.68	0.00	0.00	0.0	138813.30	7728.81	690.46	0.75	1.32	131129.5	0.8	131129.5	0.00	0.8
44.70	0.00	0.00	0.0	138813.30	7683.81	690.46	0.75	1.33	131174.5	0.8	131174.5	0.00	0.8
44.72	0.00	0.00	0.0	138813.30	7638.81	690.45	0.75	1.33	131219.5	0.8	131219.5	0.00	0.8
44.73	0.00	0.00	0.0	138813.30	7593.81	690.45	0.75	1.34	131264.5	0.8	131264.5	0.00	0.8
44.75	0.00	0.00	0.0	138813.30	7548.81	690.44	0.75	1.35	131309.5	0.8	131309.5	0.00	0.8
44.77	0.00	0.00	0.0	138813.30	7503.81	690.44	0.75	1.35	131354.5	0.8	131354.5	0.00	0.8
44.78	0.00	0.00	0.0	138813.30	7458.81	690.43	0.75	1.36	131399.5	0.8	131399.5	0.00	0.8
44.80	0.00	0.00	0.0	138813.30	7413.81	690.43	0.75	1.37	131444.5	0.8	131444.5	0.00	0.8
44.82	0.00	0.00	0.0	138813.30	7368.81	690.42	0.75	1.37	131489.5	0.8	131489.5	0.00	0.8
44.83	0.00	0.00	0.0	138813.30	7323.81	690.42	0.75	1.38	131534.5	0.8	131534.5	0.00	0.8
44.85	0.00	0.00	0.0	138813.30	7278.81	690.42	0.75	1.39	131579.5	0.8	131579.5	0.00	0.8
44.87	0.00	0.00	0.0	138813.30	7233.81	690.41	0.75	1.39	131624.5	0.8	131624.5	0.00	0.8
44.88	0.00	0.00	0.0	138813.30	7188.81	690.41	0.75	1.40	131669.5	0.8	131669.5	0.00	0.8
44.90	0.00	0.00	0.0	138813.30	7143.81	690.40	0.75	1.41	131714.5	0.8	131714.5	0.00	0.8
44.92	0.00	0.00	0.0	138813.30	7098.81	690.40	0.75	1.41	131759.5	0.8	131759.5	0.00	0.8
44.93	0.00	0.00	0.0	138813.30	7053.81	690.39	0.75	1.42	131804.5	0.8	131804.5	0.00	0.8
44.95	0.00	0.00	0.0	138813.30	7008.81	690.39	0.75	1.43	131849.5	0.8	131849.5	0.00	0.8
44.97	0.00	0.00	0.0	138813.30	6963.81	690.38	0.75	1.43	131894.5	0.8	131894.5	0.00	0.8
44.98	0.00	0.00	0.0	138813.30	6918.81	690.38	0.75	1.44	131939.5	0.8	131939.5	0.00	0.8
45.00	0.00	0.00	0.0	138813.30	6873.81	690.37	0.75	1.45	131984.5	0.8	131984.5	0.00	0.8
45.02	0.00	0.00	0.0	138813.30	6828.81	690.37	0.75	1.46	132029.5	0.8	132029.5	0.00	0.8
45.03	0.00	0.00	0.0	138813.30	6783.81	690.36	0.75	1.46	132074.5	0.8	132074.5	0.00	0.8
45.05	0.00	0.00	0.0	138813.30	6738.81	690.36	0.75	1.47	132119.5	0.8	132119.5	0.00	0.8
45.07	0.00	0.00	0.0	138813.30	6693.81	690.36	0.75	1.48	132164.5	0.8	132164.5	0.00	0.8
45.08	0.00	0.00	0.0	138813.30	6648.81	690.35	0.75	1.49	132209.5	0.8	132209.5	0.00	0.8
45.10	0.00	0.00	0.0	138813.30	6603.81	690.35	0.75	1.49	132254.5	0.8	132254.5	0.00	0.8
45.12	0.00	0.00	0.0	138813.30	6558.81	690.34	0.75	1.50	132299.5	0.8	132299.5	0.00	0.8
45.13	0.00	0.00	0.0	138813.30	6513.81	690.34	0.75	1.51	132344.5	0.8	132344.5	0.00	0.8
45.15	0.00	0.00	0.0	138813.30	6468.81	690.33	0.75	1.52	132389.5	0.8	132389.5	0.00	0.8
45.17	0.00	0.00	0.0	138813.30	6423.81	690.33	0.75	1.53	132434.5	0.8	132434.5	0.00	0.8
45.18	0.00	0.00	0.0	138813.30	6378.81	690.32	0.75	1.53	132479.5	0.8	132479.5	0.00	0.8
45.20	0.00	0.00	0.0	138813.30	6333.81	690.32	0.75	1.54	132524.5	0.8	132524.5	0.00	0.8
45.22	0.00	0.00	0.0	138813.30	6288.81	690.31	0.75	1.55	132569.5	0.8	132569.5	0.00	0.8
45.23	0.00	0.00	0.0	138813.30	6243.81	690.31	0.75	1.56	132614.5	0.8	132614.5	0.00	0.8
45.25	0.00	0.00	0.0	138813.30	6198.81	690.30	0.75	1.57	132659.5	0.8	132659.5	0.00	0.8
45.27	0.00	0.00	0.0	138813.30	6153.81	690.30	0.75	1.57	132704.5	0.8	132704.5	0.00	0.8
45.28	0.00	0.00	0.0	138813.30	6108.81	690.30	0.75	1.58	132749.5	0.8	132749.5	0.00	0.8
45.30	0.00	0.00	0.0	138813.30	6063.81	690.29	0.75	1.59	132794.5	0.8	132794.5	0.00	0.8
45.32	0.00	0.00	0.0	138813.30	6018.81	690.29	0.75	1.60	132839.5	0.8	132839.5	0.00	0.8
45.33	0.00	0.00	0.0	138813.30	5973.81	690.28	0.75	1.61	132884.5	0.8	132884.5	0.00	0.8
45.35	0.00	0.00	0.0	138813.30	5928.81	690.28	0.75	1.62	132929.5	0.8	132929.5	0.00	0.8
45.37	0.00	0.00	0.0	138813.30	5883.81	690.27	0.75	1.63	132974.5	0.8	132974.5	0.00	0.8
45.38	0.00	0.00	0.0	138813.30	5838.81	690.27	0.75	1.63	133019.5	0.8	133019.5	0.00	0.8
45.40	0.00	0.00	0.0	138813.30	5793.81	690.26	0.75	1.64	133064.5	0.8	133064.5	0.00	0.8
45.42	0.00	0.00	0.0	138813.30	5748.81	690.26	0.75	1.65	133109.5	0.8	133109.5	0.00	0.8
45.43	0.00	0.00	0.0	138813.30	5703.81	690.25	0.75	1.66	133154.5	0.8	133154.5	0.00	0.8
45.45	0.00	0.00	0.0	138813.30	5658.81	690.25	0.75	1.67	133199.5	0.8	133199.5	0.00	0.8
45.47	0.00	0.00	0.0	138813.30	5613.81	690.24	0.75	1.68	133244.5	0.8	133244.5	0.00	0.8
45.48	0.00	0.00	0.0	138813.30	5568.81	690.24	0.75	1.69	133289.5	0.8	133289.5	0.00	0.8
45.50	0.00	0.00	0.0	138813.30	5523.81	690.24	0.75	1.70	133334.5	0.8	133334.5	0.00	0.8
45.52	0.00	0.00	0.0	138813.30	5478.81	690.23	0.75	1.71	133379.5	0.8	133379.5	0.00	0.8
45.53	0.00	0.00	0.0	138813.30	5433.81	690.23	0.75	1.72	133424.5	0.8	133424.5	0.00	0.8
45.55	0.00	0.00	0.0	138813.30	5388.81	690.22	0.75	1.73	133469.5	0.8	133469.5	0.00	0.8
45.57	0.00	0.00	0.0	138813.30	5343.81	690.22	0.75	1.74	133514.5	0.8	133514.5	0.00	0.8
45.58	0.00	0.00	0.0	138813.30	5298.81	690.21	0.75	1.75	133559.5	0.8	133559.5	0.00	0.8
45.60	0.00	0.00	0.0	138813.30	5253.81	690.21	0.75	1.76	133604.5	0.8	133604.5	0.00	0.8
45.62	0.00	0.00	0.0	138813.30	5208.81	690.20	0.75	1.77	133649.5	0.8	133649.5	0.00	0.8
45.63	0.00	0.00	0.0	138813.30	5163.81	690.20	0.75	1.78	133694.5	0.8	133694.5	0.00	0.8
45.65	0.00	0.00	0.0	138813.30	5118.81	690.19	0.75	1.79	133739.5	0.8	133739.5	0.00	0.8
45.67	0.00	0.00	0.0	138813.30	5073.81	690.19	0.75	1.80	133784.5	0.8	133784.5	0.00	0.8
45.68	0.00	0.00	0.0	138813.30	5028.81	690.18	0.75	1.81	133829.5	0.8	133829.5	0.00	0.8
45.70	0.00	0.00	0.0	138813.30	4983.81	690.18	0.75	1.82	133874.5	0.8	133874.5	0.00	0.8
45.72	0.00	0.00	0.0	138813.30	4938.81	690.18	0.75	1.83	133919.5	0.8	133919.5	0.00	0.8
45.73	0.00	0.00	0.0	138813.30	4893.81	690.17	0.75	1.84	133964.5	0.8	133964.5	0.00	0.8
45.75	0.00	0.00	0.0	138813.30	4848.81	690.17	0.75	1.85	134009.5	0.8	134009.5	0.00	0.8
45.77	0.00	0.00	0.0	138813.30	4803.81	690.16	0.75	1.86	134054.5	0.8	134054.5	0.00	0.8
45.78	0.00	0.00	0.0	138813.30	4758.81	690.16	0.75	1.87	134099.5	0.8	134099.5	0.00	0.8
45.80	0.00	0.00	0.0	138813.30	4713.81	690.15	0.75	1.89	134144.5	0.8	134144.5	0.00	0.8
45.82	0.00	0.00	0.0	138813.30	4668.81	690.15	0.75	1.90	134189.5	0.8	134189.5	0.00	0.8
45.83	0.00	0.00	0.0	138813.30	4623.81	690.14	0.75	1.91	134234.5	0.8	134234.5	0.00	0.8
45.85	0.00	0.00	0.0	138813.30	4578.81	690.14	0.75	1.92	134279.5	0.8	134279.5	0.00	0.8
45.87	0.00	0.00	0.0	138813.30	4533.81	690.13	0.75	1.93	134324.5	0.8	134324.5	0.00	0.8
45.88	0.00	0.00	0.0	138813.30	4488.81	690.13	0.75	1.94	134369.5	0.8	134369.5	0.00	0.8
45.90	0.00	0.00	0.0	138813.30	4443.81	690.12	0.75	1.96	134414.5	0.8	134414.5	0.00	0.8
45.92	0.00	0.00	0.0	138813.30	4398.81	690.12	0.75	1.97	134459.5	0.8	134459.5	0.00	0.8
45.93	0.00	0.00	0.0	138813.30	4353.81	690.12	0.75	1.98	134504.5	0.8	134504.5	0.00	0.8
45.95	0.00	0.00	0.0	138813.30	4308.81	690.11	0.75	1.99	134549.5	0.8	134549.5	0.00	0.8
45.97	0.00	0.00	0.0	138813.30	4263.81	690.11	0.75	2.00	134594.5	0.8	134594.5	0.00	0.8
45.98	0.00	0.00	0.0	138813.30	4218.81	690.10	0.75	2.02	134639.5	0.8	134639.5	0.00	0.8
46.00	0.00	0.00	0.0	138813.30	4173.81	690.10	0.75	2.03	134684.5	0.8	134684.5	0.00	0.8
46.02	0.00	0.00	0.0	138813.30	4128.81	690.09	0.75	2.04	134729.5	0.8	134729.5	0.00	0.8
46.03	0.00	0.00	0.0	138813.30	4083.81	690.09	0.75	2.06	134774.5	0.8	134774.5	0.00	0.8
46.05	0.00	0.00	0.0	138813.30	4038.81	690.08	0.75	2.07	134819.5	0.8	134819.5	0.00	0.8
46.07	0.00	0.00	0.0	138813.30	3993.81	690.08	0.75	2.08	134864.5	0.8	134864.5	0.00	0.8
46.08	0.00	0.00	0.0	138813.30	3948.81	690.07	0.75	2.10	134909.5	0.8	134909.5	0.00	0.8
46.10	0.00	0.00	0.0	138813.30	3903.81	690.07	0.75	2.11	134954.5	0.8	134954.5	0.00	0.8
46.12	0.00	0.00	0.0	138813.30	3858.81	690.06	0.75	2.12	134999.5	0.8	134999.5	0.00	0.8
46.13	0.00	0.00	0.0	138813.30	3813.81	690.06	0.75	2.14	135044.5	0.8	135044.5	0.00	0.8
46.15	0.00	0.00	0.0	138813.30	3768.81	690.06	0.75	2.15	135089.5	0.8	135089.5	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	138813.30	3723.81	690.05	0.75	2.16	135134.5	0.8	135134.5	0.00	0.8
46.18	0.00	0.00	0.0	138813.30	3678.81	690.05	0.75	2.18	135179.5	0.8	135179.5	0.00	0.8
46.20	0.00	0.00	0.0	138813.30	3633.81	690.04	0.75	2.19	135224.5	0.8	135224.5	0.00	0.8
46.22	0.00	0.00	0.0	138813.30	3588.81	690.04	0.75	2.21	135269.5	0.8	135269.5	0.00	0.8
46.23	0.00	0.00	0.0	138813.30	3543.81	690.03	0.75	2.22	135314.5	0.8	135314.5	0.00	0.8
46.25	0.00	0.00	0.0	138813.30	3498.81	690.03	0.75	2.24	135359.5	0.8	135359.5	0.00	0.8
46.27	0.00	0.00	0.0	138813.30	3453.81	690.02	0.75	2.25	135404.5	0.8	135404.5	0.00	0.8
46.28	0.00	0.00	0.0	138813.30	3408.81	690.02	0.75	2.27	135449.5	0.8	135449.5	0.00	0.8
46.30	0.00	0.00	0.0	138813.30	3363.81	690.01	0.75	2.28	135494.5	0.8	135494.5	0.00	0.8
46.32	0.00	0.00	0.0	138813.30	3318.81	690.01	0.75	2.30	135539.5	0.8	135539.5	0.00	0.8
46.33	0.00	0.00	0.0	138813.30	3273.81	690.00	0.75	2.32	135584.5	0.8	135584.5	0.00	0.8
46.35	0.00	0.00	0.0	138813.30	3228.81	690.00	0.75	2.33	135629.5	0.8	135629.5	0.00	0.8
46.37	0.00	0.00	0.0	138813.30	3183.81	689.99	0.75	2.38	135674.5	0.8	135674.5	0.00	0.8
46.38	0.00	0.00	0.0	138813.30	3138.81	689.97	0.75	2.43	135719.5	0.8	135719.5	0.00	0.8
46.40	0.00	0.00	0.0	138813.30	3093.81	689.96	0.75	2.48	135764.5	0.8	135764.5	0.00	0.8
46.42	0.00	0.00	0.0	138813.30	3048.81	689.94	0.75	2.54	135809.5	0.8	135809.5	0.00	0.8
46.43	0.00	0.00	0.0	138813.30	3003.81	689.93	0.75	2.60	135854.5	0.8	135854.5	0.00	0.8
46.45	0.00	0.00	0.0	138813.30	2958.81	689.92	0.75	2.66	135899.5	0.8	135899.5	0.00	0.8
46.47	0.00	0.00	0.0	138813.30	2913.81	689.90	0.75	2.72	135944.5	0.8	135944.5	0.00	0.8
46.48	0.00	0.00	0.0	138813.30	2868.81	689.89	0.75	2.78	135989.5	0.8	135989.5	0.00	0.8
46.50	0.00	0.00	0.0	138813.30	2823.81	689.88	0.75	2.85	136034.5	0.8	136034.5	0.00	0.8
46.52	0.00	0.00	0.0	138813.30	2778.81	689.86	0.75	2.92	136079.5	0.8	136079.5	0.00	0.8
46.53	0.00	0.00	0.0	138813.30	2733.81	689.85	0.75	2.99	136124.5	0.8	136124.5	0.00	0.8
46.55	0.00	0.00	0.0	138813.30	2688.81	689.83	0.75	3.07	136169.5	0.8	136169.5	0.00	0.8
46.57	0.00	0.00	0.0	138813.30	2643.81	689.82	0.75	3.14	136214.5	0.8	136214.5	0.00	0.8
46.58	0.00	0.00	0.0	138813.30	2598.81	689.81	0.75	3.23	136259.5	0.8	136259.5	0.00	0.8
46.60	0.00	0.00	0.0	138813.30	2553.81	689.79	0.75	3.31	136304.5	0.8	136304.5	0.00	0.8
46.62	0.00	0.00	0.0	138813.30	2508.81	689.78	0.75	3.40	136349.5	0.8	136349.5	0.00	0.8
46.63	0.00	0.00	0.0	138813.30	2463.81	689.76	0.75	3.50	136394.5	0.8	136394.5	0.00	0.8
46.65	0.00	0.00	0.0	138813.30	2418.81	689.75	0.75	3.59	136439.5	0.8	136439.5	0.00	0.8
46.67	0.00	0.00	0.0	138813.30	2373.81	689.74	0.75	3.70	136484.5	0.8	136484.5	0.00	0.8
46.68	0.00	0.00	0.0	138813.30	2328.81	689.72	0.75	3.80	136529.5	0.8	136529.5	0.00	0.8
46.70	0.00	0.00	0.0	138813.30	2283.81	689.71	0.75	3.92	136574.5	0.8	136574.5	0.00	0.8
46.72	0.00	0.00	0.0	138813.30	2238.81	689.69	0.75	4.04	136619.5	0.8	136619.5	0.00	0.8
46.73	0.00	0.00	0.0	138813.30	2193.81	689.68	0.75	4.16	136664.5	0.8	136664.5	0.00	0.8
46.75	0.00	0.00	0.0	138813.30	2148.81	689.67	0.75	4.29	136709.5	0.8	136709.5	0.00	0.8
46.77	0.00	0.00	0.0	138813.30	2103.81	689.65	0.75	4.43	136754.5	0.8	136754.5	0.00	0.8
46.78	0.00	0.00	0.0	138813.30	2058.81	689.64	0.75	4.58	136799.5	0.8	136799.5	0.00	0.8
46.80	0.00	0.00	0.0	138813.30	2013.81	689.62	0.75	4.73	136844.5	0.8	136844.5	0.00	0.8
46.82	0.00	0.00	0.0	138813.30	1968.81	689.61	0.75	4.89	136889.5	0.8	136889.5	0.00	0.8
46.83	0.00	0.00	0.0	138813.30	1923.81	689.60	0.75	5.07	136934.5	0.8	136934.5	0.00	0.8
46.85	0.00	0.00	0.0	138813.30	1878.81	689.58	0.75	5.25	136979.5	0.8	136979.5	0.00	0.8
46.87	0.00	0.00	0.0	138813.30	1833.81	689.57	0.75	5.44	137024.5	0.8	137024.5	0.00	0.8
46.88	0.00	0.00	0.0	138813.30	1788.81	689.55	0.75	5.65	137069.5	0.8	137069.5	0.00	0.8
46.90	0.00	0.00	0.0	138813.30	1743.81	689.54	0.75	5.87	137114.5	0.8	137114.5	0.00	0.8
46.92	0.00	0.00	0.0	138813.30	1698.81	689.53	0.75	6.11	137159.5	0.8	137159.5	0.00	0.8
46.93	0.00	0.00	0.0	138813.30	1653.81	689.51	0.75	6.36	137204.5	0.8	137204.5	0.00	0.8
46.95	0.00	0.00	0.0	138813.30	1608.81	689.50	0.75	6.63	137249.5	0.8	137249.5	0.00	0.8
46.97	0.00	0.00	0.0	138813.30	1563.81	689.48	0.75	6.91	137294.5	0.8	137294.5	0.00	0.8
46.98	0.00	0.00	0.0	138813.30	1518.81	689.47	0.75	7.22	137339.5	0.8	137339.5	0.00	0.8
47.00	0.00	0.00	0.0	138813.30	1473.81	689.46	0.75	7.56	137384.5	0.8	137384.5	0.00	0.8
47.02	0.00	0.00	0.0	138813.30	1428.81	689.44	0.75	7.92	137429.5	0.8	137429.5	0.00	0.8
47.03	0.00	0.00	0.0	138813.30	1383.81	689.43	0.75	8.30	137474.5	0.8	137474.5	0.00	0.8
47.05	0.00	0.00	0.0	138813.30	1338.81	689.41	0.75	8.73	137519.5	0.8	137519.5	0.00	0.8
47.07	0.00	0.00	0.0	138813.30	1293.81	689.40	0.75	9.19	137564.5	0.8	137564.5	0.00	0.8
47.08	0.00	0.00	0.0	138813.30	1248.81	689.39	0.75	9.69	137609.5	0.8	137609.5	0.00	0.8
47.10	0.00	0.00	0.0	138813.30	1203.81	689.37	0.75	10.24	137654.5	0.8	137654.5	0.00	0.8
47.12	0.00	0.00	0.0	138813.30	1158.81	689.36	0.75	10.84	137699.5	0.8	137699.5	0.00	0.8
47.13	0.00	0.00	0.0	138813.30	1113.81	689.35	0.75	11.50	137744.5	0.8	137744.5	0.00	0.8
47.15	0.00	0.00	0.0	138813.30	1068.81	689.33	0.75	12.23	137789.5	0.8	137789.5	0.00	0.8
47.17	0.00	0.00	0.0	138813.30	1023.81	689.32	0.75	13.05	137834.5	0.8	137834.5	0.00	0.8
47.18	0.00	0.00	0.0	138813.30	978.81	689.30	0.75	13.96	137879.5	0.8	137879.5	0.00	0.8
47.20	0.00	0.00	0.0	138813.30	933.81	689.29	0.75	14.98	137924.5	0.8	137924.5	0.00	0.8
47.22	0.00	0.00	0.0	138813.30	888.81	689.28	0.75	16.13	137969.5	0.8	137969.5	0.00	0.8
47.23	0.00	0.00	0.0	138813.30	843.81	689.26	0.75	17.44	138014.5	0.8	138014.5	0.00	0.8
47.25	0.00	0.00	0.0	138813.30	798.81	689.25	0.75	18.94	138059.5	0.8	138059.5	0.00	0.8
47.27	0.00	0.00	0.0	138813.30	753.81	689.23	0.75	20.66	138104.5	0.8	138104.5	0.00	0.8
47.28	0.00	0.00	0.0	138813.30	708.81	689.22	0.75	22.65	138149.5	0.8	138149.5	0.00	0.8
47.30	0.00	0.00	0.0	138813.30	663.81	689.21	0.72	24.00	138192.7	0.7	138192.7	0.00	0.7
47.32	0.00	0.00	0.0	138813.30	620.60	689.19	0.65	24.00	138231.8	0.7	138231.8	0.00	0.7
47.33	0.00	0.00	0.0	138813.30	581.54	689.18	0.59	24.00	138267.2	0.6	138267.2	0.00	0.6
47.35	0.00	0.00	0.0	138813.30	546.11	689.17	0.54	24.00	138299.4	0.5	138299.4	0.00	0.5
47.37	0.00	0.00	0.0	138813.30	513.87	689.16	0.49	24.00	138328.9	0.5	138328.9	0.00	0.5
47.38	0.00	0.00	0.0	138813.30	484.45	689.15	0.45	24.00	138355.8	0.4	138355.8	0.00	0.4
47.40	0.00	0.00	0.0	138813.30	457.51	689.14	0.41	24.00	138380.5	0.4	138380.5	0.00	0.4
47.42	0.00	0.00	0.0	138813.30	432.79	689.13	0.38	24.00	138403.3	0.4	138403.3	0.00	0.4
47.43	0.00	0.00	0.0	138813.30	410.04	689.13	0.35	24.00	138424.2	0.3	138424.2	0.00	0.3
47.45	0.00	0.00	0.0	138813.30	389.07	689.12	0.32	24.00	138443.6	0.3	138443.6	0.00	0.3
47.47	0.00	0.00	0.0	138813.30	369.68	689.11	0.30	24.00	138461.6	0.3	138461.6	0.00	0.3
47.48	0.00	0.00	0.0	138813.30	351.72	689.11	0.28	24.00	138478.2	0.3	138478.2	0.00	0.3
47.50	0.00	0.00	0.0	138813.30	335.06	689.10	0.26	24.00	138493.7	0.3	138493.7	0.00	0.3
47.52	0.00	0.00	0.0	138813.30	319.56	689.10	0.24	24.00	138508.2	0.2	138508.2	0.00	0.2
47.53	0.00	0.00	0.0	138813.30	305.13	689.09	0.22	24.00	138521.6	0.2	138521.6	0.00	0.2
47.55	0.00	0.00	0.0	138813.30	291.67	689.09	0.21	24.00	138534.2	0.2	138534.2	0.00	0.2
47.57	0.00	0.00	0.0	138813.30	279.08	689.09	0.20	24.00	138546.0	0.2	138546.0	0.00	0.2
47.58	0.00	0.00	0.0	138813.30	267.31	689.08	0.18	24.00	138557.0	0.2	138557.0	0.00	0.2
47.60	0.00	0.00	0.0	138813.30	256.26	689.08	0.17	24.00	138567.4	0.2	138567.4	0.00	0.2
47.62	0.00	0.00	0.0	138813.30	245.90	689.08	0.16	24.00	138577.1	0.2	138577.1	0.00	0.2
47.63	0.00	0.00	0.0	138813.30	236.16	689.07	0.15	24.00	138586.3	0.2	138586.3	0.00	0.2
47.65	0.00	0.00	0.0	138813.30	226.99	689.07	0.14	24.00	138594.9	0.1	138594.9	0.00	0.1
47.67	0.00	0.00	0.0	138813.30	218.35	689.07	0.14	24.00	138603.1	0.1	138603.1	0.00	0.1
47.68	0.00	0.00	0.0	138813.30	210.20	689.07	0.13	24.00	138610.8	0.1	138610.8	0.00	0.1
47.70	0.00	0.00	0.0	138813.30	202.50	689.06	0.12	24.00	138618.1	0.1	138618.1	0.00	0.1
47.72	0.00	0.00	0.0	138813.30	195.22	689.06	0.11	24.00	138625.0	0.1	138625.0	0.00	0.1
47.73	0.00	0.00	0.0	138813.30	188.33	689.06	0.11	24.00	138631.5	0.1	138631.5	0.00	0.1
47.75	0.00	0.00	0.0	138813.30	181.80	689.06	0.10	24.00	138637.7	0.1	138637.7	0.00	0.1
47.77	0.00	0.00	0.0	138813.30	175.61	689.05	0.10	24.00	138643.6	0.1	138643.6	0.00	0.1
47.78	0.00	0.00	0.0	138813.30	169.73	689.05	0.09	24.00	138649.2	0.1	138649.2	0.00	0.1
47.80	0.00	0.00	0.0	138813.30	164.14	689.05	0.09	24.00	138654.5	0.1	138654.5	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	138813.30	158.83	689.05	0.08	24.00	138659.5	0.1	138659.5	0.00	0.1
47.83	0.00	0.00	0.0	138813.30	153.77	689.05	0.08	24.00	138664.3	0.1	138664.3	0.00	0.1
47.85	0.00	0.00	0.0	138813.30	148.96	689.05	0.08	24.00	138668.9	0.1	138668.9	0.00	0.1
47.87	0.00	0.00	0.0	138813.30	144.36	689.04	0.07	24.00	138673.3	0.1	138673.3	0.00	0.1
47.88	0.00	0.00	0.0	138813.30	139.98	689.04	0.07	24.00	138677.5	0.1	138677.5	0.00	0.1
47.90	0.00	0.00	0.0	138813.30	135.80	689.04	0.07	24.00	138681.5	0.1	138681.5	0.00	0.1
47.92	0.00	0.00	0.0	138813.30	131.80	689.04	0.06	24.00	138685.3	0.1	138685.3	0.00	0.1
47.93	0.00	0.00	0.0	138813.30	127.98	689.04	0.06	24.00	138689.0	0.1	138689.0	0.00	0.1
47.95	0.00	0.00	0.0	138813.30	124.32	689.04	0.06	24.00	138692.5	0.1	138692.5	0.00	0.1
47.97	0.00	0.00	0.0	138813.30	120.82	689.04	0.06	24.00	138695.8	0.1	138695.8	0.00	0.1
47.98	0.00	0.00	0.0	138813.30	117.46	689.04	0.05	24.00	138699.1	0.1	138699.1	0.00	0.1
48.00	0.00	0.00	0.0	138813.30	114.25	689.04	0.05	24.00	138702.1	0.1	138702.1	0.00	0.1
48.02	0.00	0.00	0.0	138813.30	111.16	689.03	0.05	24.00	138705.1	0.0	138705.1	0.00	0.0
48.03	0.00	0.00	0.0	138813.30	108.20	689.03	0.05	24.00	138707.9	0.0	138707.9	0.00	0.0
48.05	0.00	0.00	0.0	138813.30	105.36	689.03	0.05	24.00	138710.7	0.0	138710.7	0.00	0.0
48.07	0.00	0.00	0.0	138813.30	102.63	689.03	0.04	24.00	138713.3	0.0	138713.3	0.00	0.0
48.08	0.00	0.00	0.0	138813.30	100.00	689.03	0.04	24.00	138715.8	0.0	138715.8	0.00	0.0
48.10	0.00	0.00	0.0	138813.30	97.47	689.03	0.04	24.00	138718.3	0.0	138718.3	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												5.11	
0													
0.02	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.78	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.80	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.82	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.83	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.85	0.00	0.04	0.0	0.00	0.00	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.87	0.00	0.04	0.0	0.03	0.03	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.88	0.00	0.04	0.0	0.11	0.11	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.90	0.00	0.04	0.0	0.29	0.29	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.92	0.00	0.04	0.0	0.62	0.62	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.93	0.00	0.05	0.0	1.13	1.12	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.95	0.00	0.05	0.0	1.84	1.83	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.97	0.00	0.05	0.0	2.76	2.75	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.98	0.00	0.05	0.0	3.90	3.88	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
1.00	0.00	0.05	0.0	5.27	5.23	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
1.02	0.00	0.05	0.0	6.86	6.78	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
1.03	0.00	0.05	0.0	8.66	8.55	689.00	0.00	24.00	0.2	0.0	0.2	0.00	0.0
1.05	0.00	0.05	0.0	10.69	10.51	689.00	0.00	24.00	0.3	0.0	0.3	0.00	0.0
1.07	0.00	0.05	0.0	12.93	12.66	689.00	0.00	24.00	0.4	0.0	0.4	0.00	0.0
1.08	0.00	0.05	0.0	15.38	15.00	689.00	0.00	24.00	0.5	0.0	0.5	0.00	0.0
1.10	0.00	0.05	0.0	18.05	17.52	689.01	0.00	24.00	0.7	0.0	0.7	0.00	0.0
1.12	0.00	0.06	0.0	20.92	20.21	689.01	0.00	24.00	0.9	0.0	0.9	0.00	0.0
1.13	0.00	0.06	0.1	24.00	23.06	689.01	0.00	24.00	1.2	0.0	1.2	0.00	0.0
1.15	0.00	0.06	0.1	27.29	26.07	689.01	0.01	24.00	1.6	0.0	1.6	0.00	0.0
1.17	0.00	0.06	0.1	30.79	29.23	689.01	0.01	24.00	2.0	0.0	2.0	0.00	0.0
1.18	0.00	0.06	0.1	34.50	32.54	689.01	0.01	24.00	2.4	0.0	2.4	0.00	0.0
1.20	0.00	0.06	0.1	38.41	35.98	689.01	0.01	24.00	3.0	0.0	3.0	0.00	0.0
1.22	0.00	0.06	0.1	42.49	39.52	689.01	0.01	24.00	3.6	0.0	3.6	0.00	0.0
1.23	0.00	0.06	0.1	46.74	43.14	689.01	0.01	24.00	4.3	0.0	4.3	0.00	0.0
1.25	0.00	0.06	0.1	51.16	46.84	689.01	0.01	24.00	5.1	0.0	5.1	0.00	0.0
1.27	0.00	0.06	0.1	55.74	50.62	689.02	0.02	24.00	6.0	0.0	6.0	0.00	0.0
1.28	0.00	0.06	0.1	60.52	54.48	689.02	0.02	24.00	7.1	0.0	7.1	0.00	0.0
1.30	0.00	0.06	0.1	65.50	58.45	689.02	0.02	24.00	8.2	0.0	8.2	0.00	0.0
1.32	0.00	0.07	0.1	70.74	62.56	689.02	0.02	24.00	9.4	0.0	9.4	0.00	0.0
1.33	0.00	0.07	0.1	76.27	66.84	689.02	0.02	24.00	10.8	0.0	10.8	0.00	0.0
1.35	0.00	0.07	0.1	82.10	71.29	689.02	0.03	24.00	12.3	0.0	12.3	0.00	0.0
1.37	0.00	0.07	0.1	88.24	75.91	689.02	0.03	24.00	14.0	0.0	14.0	0.00	0.0
1.38	0.00	0.07	0.1	94.69	80.68	689.03	0.03	24.00	15.8	0.0	15.8	0.00	0.0
1.40	0.00	0.07	0.1	101.38	85.54	689.03	0.03	24.00	17.8	0.0	17.8	0.00	0.0
1.42	0.00	0.07	0.1	108.25	90.42	689.03	0.04	24.00	20.0	0.0	20.0	0.00	0.0
1.43	0.00	0.07	0.1	115.24	95.24	689.03	0.04	24.00	22.4	0.0	22.4	0.00	0.0
1.45	0.00	0.07	0.1	122.28	99.93	689.03	0.04	24.00	24.9	0.0	24.9	0.00	0.0
1.47	0.00	0.07	0.1	129.35	104.48	689.03	0.04	24.00	27.6	0.0	27.6	0.00	0.0
1.48	0.00	0.07	0.1	136.46	108.89	689.03	0.05	24.00	30.4	0.0	30.4	0.00	0.0
1.50	0.00	0.08	0.1	143.66	113.22	689.04	0.05	24.00	33.5	0.1	33.5	0.00	0.1
1.52	0.00	0.08	0.1	151.04	117.55	689.04	0.05	24.00	36.7	0.1	36.7	0.00	0.1
1.53	0.00	0.08	0.1	158.68	121.97	689.04	0.06	24.00	40.1	0.1	40.1	0.00	0.1
1.55	0.00	0.08	0.1	166.64	126.53	689.04	0.06	24.00	43.7	0.1	43.7	0.00	0.1
1.57	0.00	0.08	0.1	174.92	131.21	689.04	0.06	24.00	47.5	0.1	47.5	0.00	0.1
1.58	0.00	0.08	0.1	183.49	135.99	689.04	0.07	24.00	51.5	0.1	51.5	0.00	0.1
1.60	0.00	0.08	0.1	192.31	140.80	689.04	0.07	24.00	55.7	0.1	55.7	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.08	0.2	201.32	145.59	689.05	0.07	24.00	60.2	0.1	60.2	0.00	0.1
1.63	0.00	0.08	0.2	210.44	150.27	689.05	0.08	24.00	64.8	0.1	64.8	0.00	0.1
1.65	0.00	0.08	0.2	219.58	154.76	689.05	0.08	24.00	69.7	0.1	69.7	0.00	0.1
1.67	0.00	0.08	0.2	228.70	159.01	689.05	0.08	24.00	74.7	0.1	74.7	0.00	0.1
1.68	0.00	0.09	0.2	237.78	163.03	689.05	0.09	24.00	80.0	0.1	80.0	0.00	0.1
1.70	0.00	0.09	0.2	246.88	166.88	689.05	0.09	24.00	85.5	0.1	85.5	0.00	0.1
1.72	0.00	0.09	0.2	256.12	170.66	689.05	0.09	24.00	91.1	0.1	91.1	0.00	0.1
1.73	0.00	0.09	0.2	265.56	174.48	689.05	0.10	24.00	96.9	0.1	96.9	0.00	0.1
1.75	0.00	0.09	0.2	275.30	178.39	689.06	0.10	24.00	102.9	0.1	102.9	0.00	0.1
1.77	0.00	0.09	0.2	285.37	182.44	689.06	0.10	24.00	109.2	0.1	109.2	0.00	0.1
1.78	0.00	0.09	0.2	295.77	186.62	689.06	0.11	24.00	115.6	0.1	115.6	0.00	0.1
1.80	0.00	0.09	0.2	306.48	190.89	689.06	0.11	24.00	122.3	0.1	122.3	0.00	0.1
1.82	0.00	0.09	0.2	317.45	195.20	689.06	0.11	24.00	129.1	0.1	129.1	0.00	0.1
1.83	0.00	0.09	0.2	328.63	199.49	689.06	0.12	24.00	136.3	0.1	136.3	0.00	0.1
1.85	0.00	0.09	0.2	339.98	203.72	689.06	0.12	24.00	143.6	0.1	143.6	0.00	0.1
1.87	0.00	0.10	0.2	351.46	207.85	689.06	0.13	24.00	151.2	0.1	151.2	0.00	0.1
1.88	0.00	0.10	0.2	363.09	211.91	689.07	0.13	24.00	159.0	0.1	159.0	0.00	0.1
1.90	0.00	0.10	0.2	374.85	215.88	689.07	0.13	24.00	167.0	0.1	167.0	0.00	0.1
1.92	0.00	0.10	0.2	386.76	219.78	689.07	0.14	24.00	175.2	0.1	175.2	0.00	0.1
1.93	0.00	0.10	0.2	398.82	223.60	689.07	0.14	24.00	183.7	0.1	183.7	0.00	0.1
1.95	0.00	0.10	0.2	411.01	227.35	689.07	0.14	24.00	192.3	0.1	192.3	0.00	0.1
1.97	0.00	0.10	0.2	423.35	231.02	689.07	0.15	24.00	201.2	0.1	201.2	0.00	0.1
1.98	0.00	0.10	0.2	435.82	234.63	689.07	0.15	24.00	210.3	0.2	210.3	0.00	0.2
2.00	0.00	0.10	0.2	448.43	238.16	689.07	0.15	24.00	219.6	0.2	219.6	0.00	0.2
2.02	0.00	0.10	0.2	461.18	241.63	689.07	0.16	24.00	229.0	0.2	229.0	0.00	0.2
2.03	0.00	0.11	0.2	474.07	245.02	689.08	0.16	24.00	238.7	0.2	238.7	0.00	0.2
2.05	0.00	0.11	0.2	487.09	248.35	689.08	0.16	24.00	248.6	0.2	248.6	0.00	0.2
2.07	0.00	0.11	0.2	500.24	251.62	689.08	0.17	24.00	258.7	0.2	258.7	0.00	0.2
2.08	0.00	0.11	0.2	513.53	254.82	689.08	0.17	24.00	269.0	0.2	269.0	0.00	0.2
2.10	0.00	0.11	0.2	526.94	257.96	689.08	0.17	24.00	279.4	0.2	279.4	0.00	0.2
2.12	0.00	0.11	0.2	540.49	261.04	689.08	0.18	24.00	290.1	0.2	290.1	0.00	0.2
2.13	0.00	0.11	0.2	554.12	264.01	689.08	0.18	24.00	300.9	0.2	300.9	0.00	0.2
2.15	0.00	0.11	0.2	567.82	266.88	689.08	0.18	24.00	312.0	0.2	312.0	0.00	0.2
2.17	0.00	0.11	0.2	581.61	269.65	689.08	0.19	24.00	323.1	0.2	323.1	0.00	0.2
2.18	0.00	0.11	0.2	595.49	272.35	689.08	0.19	24.00	334.5	0.2	334.5	0.00	0.2
2.20	0.00	0.11	0.2	609.56	275.06	689.09	0.19	24.00	346.0	0.2	346.0	0.00	0.2
2.22	0.00	0.12	0.2	623.87	277.85	689.09	0.20	24.00	357.7	0.2	357.7	0.00	0.2
2.23	0.00	0.12	0.2	638.49	280.76	689.09	0.20	24.00	369.6	0.2	369.6	0.00	0.2
2.25	0.00	0.12	0.2	653.46	283.86	689.09	0.20	24.00	381.7	0.2	381.7	0.00	0.2
2.27	0.00	0.12	0.3	668.83	287.15	689.09	0.20	24.00	394.0	0.2	394.0	0.00	0.2
2.28	0.00	0.12	0.3	684.57	290.59	689.09	0.21	24.00	406.5	0.2	406.5	0.00	0.2
2.30	0.00	0.12	0.3	700.57	294.07	689.09	0.21	24.00	419.2	0.2	419.2	0.00	0.2
2.32	0.00	0.12	0.3	716.71	297.48	689.09	0.22	24.00	432.2	0.2	432.2	0.00	0.2
2.33	0.00	0.12	0.3	732.87	300.68	689.09	0.22	24.00	445.4	0.2	445.4	0.00	0.2
2.35	0.00	0.12	0.3	748.95	303.58	689.09	0.22	24.00	458.7	0.2	458.7	0.00	0.2
2.37	0.00	0.12	0.3	764.91	306.18	689.09	0.23	24.00	472.3	0.2	472.3	0.00	0.2
2.38	0.00	0.13	0.3	780.79	308.53	689.10	0.23	24.00	486.0	0.2	486.0	0.00	0.2
2.40	0.00	0.13	0.3	796.58	310.62	689.10	0.23	24.00	499.8	0.2	499.8	0.00	0.2
2.42	0.00	0.13	0.3	812.28	312.49	689.10	0.23	24.00	513.7	0.2	513.7	0.00	0.2
2.43	0.00	0.13	0.3	827.91	314.17	689.10	0.23	24.00	527.8	0.2	527.8	0.00	0.2
2.45	0.00	0.13	0.3	843.54	315.73	689.10	0.24	24.00	542.0	0.2	542.0	0.00	0.2
2.47	0.00	0.13	0.3	859.26	317.28	689.10	0.24	24.00	556.3	0.2	556.3	0.00	0.2
2.48	0.00	0.13	0.3	875.15	318.89	689.10	0.24	24.00	570.6	0.2	570.6	0.00	0.2
2.50	0.00	0.13	0.3	891.26	320.62	689.10	0.24	24.00	585.1	0.2	585.1	0.00	0.2
2.52	0.00	0.13	0.3	907.61	322.47	689.10	0.24	24.00	599.8	0.2	599.8	0.00	0.2
2.53	0.00	0.13	0.3	924.27	324.49	689.10	0.25	24.00	614.5	0.2	614.5	0.00	0.2
2.55	0.00	0.13	0.3	941.30	326.75	689.10	0.25	24.00	629.5	0.2	629.5	0.00	0.2
2.57	0.00	0.14	0.3	958.73	329.27	689.10	0.25	24.00	644.6	0.3	644.6	0.00	0.3
2.58	0.00	0.14	0.3	976.53	331.97	689.10	0.25	24.00	659.8	0.3	659.8	0.00	0.3
2.60	0.00	0.14	0.3	994.60	334.76	689.10	0.26	24.00	675.3	0.3	675.3	0.00	0.3
2.62	0.00	0.14	0.3	1012.76	337.45	689.10	0.26	24.00	691.0	0.3	691.0	0.00	0.3
2.63	0.00	0.14	0.3	1030.84	339.87	689.11	0.26	24.00	706.8	0.3	706.8	0.00	0.3
2.65	0.00	0.14	0.3	1048.75	341.95	689.11	0.27	24.00	722.8	0.3	722.8	0.00	0.3
2.67	0.00	0.14	0.3	1066.49	343.71	689.11	0.27	24.00	738.9	0.3	738.9	0.00	0.3
2.68	0.00	0.14	0.3	1084.11	345.24	689.11	0.27	24.00	755.1	0.3	755.1	0.00	0.3
2.70	0.00	0.14	0.3	1101.70	346.62	689.11	0.27	24.00	771.4	0.3	771.4	0.00	0.3
2.72	0.00	0.14	0.3	1119.34	347.96	689.11	0.27	24.00	787.8	0.3	787.8	0.00	0.3
2.73	0.00	0.15	0.3	1137.12	349.34	689.11	0.27	24.00	804.3	0.3	804.3	0.00	0.3
2.75	0.00	0.15	0.3	1155.15	350.87	689.11	0.28	24.00	820.9	0.3	820.9	0.00	0.3
2.77	0.00	0.15	0.3	1173.52	352.64	689.11	0.28	24.00	837.6	0.3	837.6	0.00	0.3
2.78	0.00	0.15	0.3	1192.28	354.67	689.11	0.28	24.00	854.5	0.3	854.5	0.00	0.3
2.80	0.00	0.15	0.3	1211.40	356.92	689.11	0.28	24.00	871.5	0.3	871.5	0.00	0.3
2.82	0.00	0.15	0.3	1230.83	359.32	689.11	0.29	24.00	888.7	0.3	888.7	0.00	0.3
2.83	0.00	0.15	0.3	1250.49	361.76	689.11	0.29	24.00	906.1	0.3	906.1	0.00	0.3
2.85	0.00	0.15	0.3	1270.27	364.16	689.11	0.29	24.00	923.7	0.3	923.7	0.00	0.3
2.87	0.00	0.15	0.3	1290.12	366.46	689.11	0.30	24.00	941.4	0.3	941.4	0.00	0.3
2.88	0.00	0.15	0.3	1309.99	368.61	689.11	0.30	24.00	959.3	0.3	959.3	0.00	0.3
2.90	0.00	0.16	0.3	1329.89	370.62	689.11	0.30	24.00	977.3	0.3	977.3	0.00	0.3
2.92	0.00	0.16	0.3	1349.85	372.56	689.12	0.30	24.00	995.5	0.3	995.5	0.00	0.3
2.93	0.00	0.16	0.3	1369.91	374.45	689.12	0.31	24.00	1013.8	0.3	1013.8	0.00	0.3
2.95	0.00	0.16	0.3	1390.06	376.30	689.12	0.31	24.00	1032.2	0.3	1032.2	0.00	0.3
2.97	0.00	0.16	0.3	1410.34	378.14	689.12	0.31	24.00	1050.8	0.3	1050.8	0.00	0.3
2.98	0.00	0.16	0.3	1430.70	379.92	689.12	0.31	24.00	1069.5	0.3	1069.5	0.00	0.3
3.00	0.00	0.16	0.3	1451.14	381.65	689.12	0.31	24.00	1088.3	0.3	1088.3	0.00	0.3
3.02	0.00	0.16	0.3	1471.69	383.37	689.12	0.32	24.00	1107.3	0.3	1107.3	0.00	0.3
3.03	0.00	0.16	0.3	1492.31	385.03	689.12	0.32	24.00	1126.4	0.3	1126.4	0.00	0.3
3.05	0.00	0.16	0.3	1513.01	386.64	689.12	0.32	24.00	1145.6	0.3	1145.6	0.00	0.3
3.07	0.00	0.17	0.3	1533.82	388.25	689.12	0.32	24.00	1164.9	0.3	1164.9	0.00	0.3
3.08	0.00	0.17	0.3	1554.70	389.80	689.12	0.32	24.00	1184.3	0.3	1184.3	0.00	0.3
3.10	0.00	0.17	0.3	1575.66	391.31	689.12	0.33	24.00	1203.9	0.3	1203.9	0.00	0.3
3.12	0.00	0.17	0.4	1596.72	392.82	689.12	0.33	24.00	1223.6	0.3	1223.6	0.00	0.3
3.13	0.00	0.17	0.4	1617.90	394.33	689.12	0.33	24.00	1243.3	0.3	1243.3	0.00	0.3
3.15	0.00	0.17	0.4	1639.17	395.82	689.12	0.33	24.00	1263.2	0.3	1263.2	0.00	0.3
3.17	0.00	0.17	0.4	1660.55	397.30	689.12	0.33	24.00	1283.3	0.3	1283.3	0.00	0.3
3.18	0.00	0.17	0.4	1681.99	398.74	689.12	0.34	24.00	1303.4	0.3	1303.4	0.00	0.3
3.20	0.00	0.17	0.4	1703.47	400.11	689.12	0.34	24.00	1323.6	0.3	1323.6	0.00	0.3
3.22	0.00	0.17	0.4	1724.96	401.38	689.12	0.34	24.00	1343.9	0.3	1343.9	0.00	0.3
3.23	0.00	0.18	0.4	1746.46	402.56	689.12	0.34	24.00	1364.3	0.3	1364.3	0.00	0.3
3.25	0.00	0.18	0.4	1767.95	403.65	689.13	0.34	24.00	1384.8	0.3	1384.8	0.00	0.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.18	0.4	1789.49	404.70	689.13	0.34	24.00	1405.4	0.3	1405.4	0.00	0.3
3.28	0.00	0.18	0.4	1811.15	405.79	689.13	0.34	24.00	1426.0	0.3	1426.0	0.00	0.3
3.30	0.00	0.18	0.4	1833.00	406.99	689.13	0.35	24.00	1446.8	0.3	1446.8	0.00	0.3
3.32	0.00	0.18	0.4	1855.09	408.34	689.13	0.35	24.00	1467.6	0.3	1467.6	0.00	0.3
3.33	0.00	0.18	0.4	1877.56	409.96	689.13	0.35	24.00	1488.6	0.3	1488.6	0.00	0.3
3.35	0.00	0.18	0.4	1900.46	411.90	689.13	0.35	24.00	1509.7	0.4	1509.7	0.00	0.4
3.37	0.00	0.18	0.4	1923.83	414.15	689.13	0.35	24.00	1531.0	0.4	1531.0	0.00	0.4
3.38	0.00	0.19	0.4	1947.60	416.63	689.13	0.36	24.00	1552.5	0.4	1552.5	0.00	0.4
3.40	0.00	0.19	0.4	1971.62	419.16	689.13	0.36	24.00	1574.1	0.4	1574.1	0.00	0.4
3.42	0.00	0.19	0.4	1995.69	421.55	689.13	0.36	24.00	1596.0	0.4	1596.0	0.00	0.4
3.43	0.00	0.19	0.4	2019.67	423.67	689.13	0.37	24.00	1618.0	0.4	1618.0	0.00	0.4
3.45	0.00	0.19	0.4	2043.40	425.36	689.13	0.37	24.00	1640.2	0.4	1640.2	0.00	0.4
3.47	0.00	0.19	0.4	2066.85	426.65	689.13	0.37	24.00	1662.5	0.4	1662.5	0.00	0.4
3.48	0.00	0.19	0.4	2090.02	427.56	689.13	0.37	24.00	1684.8	0.4	1684.8	0.00	0.4
3.50	0.00	0.19	0.4	2113.02	428.23	689.13	0.37	24.00	1707.2	0.4	1707.2	0.00	0.4
3.52	0.00	0.19	0.4	2135.98	428.80	689.13	0.37	24.00	1729.6	0.4	1729.6	0.00	0.4
3.53	0.00	0.19	0.4	2159.06	429.45	689.13	0.37	24.00	1752.1	0.4	1752.1	0.00	0.4
3.55	0.00	0.20	0.4	2182.46	430.36	689.13	0.38	24.00	1774.7	0.4	1774.7	0.00	0.4
3.57	0.00	0.20	0.4	2206.30	431.65	689.13	0.38	24.00	1797.3	0.4	1797.3	0.00	0.4
3.58	0.00	0.20	0.4	2230.62	433.32	689.13	0.38	24.00	1820.1	0.4	1820.1	0.00	0.4
3.60	0.00	0.20	0.4	2255.41	435.32	689.13	0.38	24.00	1843.0	0.4	1843.0	0.00	0.4
3.62	0.00	0.20	0.4	2280.59	437.55	689.14	0.39	24.00	1866.2	0.4	1866.2	0.00	0.4
3.63	0.00	0.20	0.4	2306.08	439.92	689.14	0.39	24.00	1889.5	0.4	1889.5	0.00	0.4
3.65	0.00	0.20	0.4	2331.79	442.32	689.14	0.39	24.00	1913.0	0.4	1913.0	0.00	0.4
3.67	0.00	0.20	0.4	2357.62	444.64	689.14	0.39	24.00	1936.7	0.4	1936.7	0.00	0.4
3.68	0.00	0.20	0.4	2383.46	446.80	689.14	0.40	24.00	1960.5	0.4	1960.5	0.00	0.4
3.70	0.00	0.21	0.4	2409.20	448.68	689.14	0.40	24.00	1984.5	0.4	1984.5	0.00	0.4
3.72	0.00	0.21	0.4	2434.72	450.19	689.14	0.40	24.00	2008.7	0.4	2008.7	0.00	0.4
3.73	0.00	0.21	0.4	2459.95	451.29	689.14	0.40	24.00	2032.9	0.4	2032.9	0.00	0.4
3.75	0.00	0.21	0.4	2484.80	451.92	689.14	0.40	24.00	2057.1	0.4	2057.1	0.00	0.4
3.77	0.00	0.21	0.4	2509.28	452.13	689.14	0.40	24.00	2081.4	0.4	2081.4	0.00	0.4
3.78	0.00	0.21	0.4	2533.48	452.05	689.14	0.40	24.00	2105.7	0.4	2105.7	0.00	0.4
3.80	0.00	0.21	0.4	2557.54	451.83	689.14	0.40	24.00	2130.0	0.4	2130.0	0.00	0.4
3.82	0.00	0.21	0.4	2581.67	451.69	689.14	0.40	24.00	2154.2	0.4	2154.2	0.00	0.4
3.83	0.00	0.21	0.4	2606.07	451.84	689.14	0.40	24.00	2178.5	0.4	2178.5	0.00	0.4
3.85	0.00	0.22	0.4	2630.85	452.36	689.14	0.41	24.00	2202.8	0.4	2202.8	0.00	0.4
3.87	0.00	0.22	0.4	2656.06	453.27	689.14	0.41	24.00	2227.2	0.4	2227.2	0.00	0.4
3.88	0.00	0.22	0.4	2681.66	454.49	689.14	0.41	24.00	2251.7	0.4	2251.7	0.00	0.4
3.90	0.00	0.22	0.4	2707.61	455.96	689.14	0.41	24.00	2276.3	0.4	2276.3	0.00	0.4
3.92	0.00	0.22	0.4	2733.88	457.63	689.14	0.41	24.00	2301.0	0.4	2301.0	0.00	0.4
3.93	0.00	0.22	0.4	2760.39	459.41	689.14	0.41	24.00	2325.9	0.4	2325.9	0.00	0.4
3.95	0.00	0.22	0.4	2787.02	461.16	689.14	0.42	24.00	2350.9	0.4	2350.9	0.00	0.4
3.97	0.00	0.22	0.4	2813.66	462.79	689.14	0.42	24.00	2376.0	0.4	2376.0	0.00	0.4
3.98	0.00	0.22	0.4	2840.29	464.26	689.14	0.42	24.00	2401.3	0.4	2401.3	0.00	0.4
4.00	0.00	0.22	0.4	2866.92	465.62	689.14	0.42	24.00	2426.7	0.4	2426.7	0.00	0.4
4.02	0.00	0.23	0.4	2893.60	466.92	689.14	0.42	24.00	2452.2	0.4	2452.2	0.00	0.4
4.03	0.00	0.23	0.4	2920.38	468.21	689.15	0.43	24.00	2477.8	0.4	2477.8	0.00	0.4
4.05	0.00	0.23	0.4	2947.22	469.46	689.15	0.43	24.00	2503.5	0.4	2503.5	0.00	0.4
4.07	0.00	0.23	0.4	2974.17	470.71	689.15	0.43	24.00	2529.3	0.4	2529.3	0.00	0.4
4.08	0.00	0.23	0.5	3001.21	471.95	689.15	0.43	24.00	2555.2	0.4	2555.2	0.00	0.4
4.10	0.00	0.23	0.5	3028.32	473.16	689.15	0.43	24.00	2581.2	0.4	2581.2	0.00	0.4
4.12	0.00	0.23	0.5	3055.40	474.24	689.15	0.43	24.00	2607.3	0.4	2607.3	0.00	0.4
4.13	0.00	0.23	0.5	3082.44	475.19	689.15	0.44	24.00	2633.4	0.4	2633.4	0.00	0.4
4.15	0.00	0.23	0.4	3109.41	475.98	689.15	0.44	24.00	2659.7	0.4	2659.7	0.00	0.4
4.17	0.00	0.24	0.5	3136.41	476.76	689.15	0.44	24.00	2686.0	0.4	2686.0	0.00	0.4
4.18	0.00	0.24	0.5	3163.52	477.56	689.15	0.44	24.00	2712.3	0.4	2712.3	0.00	0.4
4.20	0.00	0.24	0.5	3190.79	478.47	689.15	0.44	24.00	2738.8	0.4	2738.8	0.00	0.4
4.22	0.00	0.24	0.5	3218.27	479.52	689.15	0.44	24.00	2765.3	0.4	2765.3	0.00	0.4
4.23	0.00	0.24	0.5	3246.05	480.76	689.15	0.44	24.00	2791.9	0.4	2791.9	0.00	0.4
4.25	0.00	0.24	0.5	3274.16	482.24	689.15	0.45	24.00	2818.7	0.4	2818.7	0.00	0.4
4.27	0.00	0.24	0.5	3302.67	484.00	689.15	0.45	24.00	2845.6	0.4	2845.6	0.00	0.4
4.28	0.00	0.24	0.5	3331.61	486.04	689.15	0.45	24.00	2872.6	0.5	2872.6	0.00	0.5
4.30	0.00	0.25	0.5	3360.92	488.28	689.15	0.45	24.00	2899.9	0.5	2899.9	0.00	0.5
4.32	0.00	0.25	0.5	3390.52	490.63	689.15	0.46	24.00	2927.4	0.5	2927.4	0.00	0.5
4.33	0.00	0.25	0.5	3420.29	492.94	689.15	0.46	24.00	2955.0	0.5	2955.0	0.00	0.5
4.35	0.00	0.25	0.5	3450.13	495.13	689.15	0.46	24.00	2982.8	0.5	2982.8	0.00	0.5
4.37	0.00	0.25	0.5	3479.97	497.14	689.15	0.47	24.00	3010.8	0.5	3010.8	0.00	0.5
4.38	0.00	0.25	0.5	3509.84	499.01	689.15	0.47	24.00	3039.0	0.5	3039.0	0.00	0.5
4.40	0.00	0.25	0.5	3539.74	500.75	689.16	0.47	24.00	3067.3	0.5	3067.3	0.00	0.5
4.42	0.00	0.25	0.5	3569.69	502.39	689.16	0.47	24.00	3095.8	0.5	3095.8	0.00	0.5
4.43	0.00	0.25	0.5	3599.69	503.94	689.16	0.48	24.00	3124.3	0.5	3124.3	0.00	0.5
4.45	0.00	0.26	0.5	3629.73	505.40	689.16	0.48	24.00	3153.0	0.5	3153.0	0.00	0.5
4.47	0.00	0.26	0.5	3659.83	506.79	689.16	0.48	24.00	3181.9	0.5	3181.9	0.00	0.5
4.48	0.00	0.26	0.5	3689.97	508.12	689.16	0.48	24.00	3210.8	0.5	3210.8	0.00	0.5
4.50	0.00	0.26	0.5	3720.18	509.39	689.16	0.48	24.00	3239.8	0.5	3239.8	0.00	0.5
4.52	0.00	0.26	0.5	3750.43	510.59	689.16	0.49	24.00	3269.0	0.5	3269.0	0.00	0.5
4.53	0.00	0.26	0.5	3780.73	511.75	689.16	0.49	24.00	3298.2	0.5	3298.2	0.00	0.5
4.55	0.00	0.26	0.5	3811.09	512.86	689.16	0.49	24.00	3327.6	0.5	3327.6	0.00	0.5
4.57	0.00	0.26	0.5	3841.50	513.93	689.16	0.49	24.00	3357.0	0.5	3357.0	0.00	0.5
4.58	0.00	0.27	0.5	3871.96	514.96	689.16	0.49	24.00	3386.5	0.5	3386.5	0.00	0.5
4.60	0.00	0.27	0.5	3902.47	515.94	689.16	0.49	24.00	3416.1	0.5	3416.1	0.00	0.5
4.62	0.00	0.27	0.5	3933.03	516.90	689.16	0.49	24.00	3445.8	0.5	3445.8	0.00	0.5
4.63	0.00	0.27	0.5	3963.64	517.82	689.16	0.50	24.00	3475.6	0.5	3475.6	0.00	0.5
4.65	0.00	0.27	0.5	3994.29	518.71	689.16	0.50	24.00	3505.4	0.5	3505.4	0.00	0.5
4.67	0.00	0.27	0.5	4025.00	519.57	689.16	0.50	24.00	3535.3	0.5	3535.3	0.00	0.5
4.68	0.00	0.27	0.5	4055.76	520.41	689.16	0.50	24.00	3565.3	0.5	3565.3	0.00	0.5
4.70	0.00	0.27	0.5	4086.56	521.22	689.16	0.50	24.00	3595.4	0.5	3595.4	0.00	0.5
4.72	0.00	0.27	0.5	4117.42	522.01	689.16	0.50	24.00	3625.5	0.5	3625.5	0.00	0.5
4.73	0.00	0.28	0.5	4148.26	522.73	689.16	0.50	24.00	3655.7	0.5	3655.7	0.00	0.5
4.75	0.00	0.28	0.5	4179.08	523.36	689.16	0.50	24.00	3686.0	0.5	3686.0	0.00	0.5
4.77	0.00	0.28	0.5	4209.88	523.91	689.16	0.50	24.00	3716.3	0.5	3716.3	0.00	0.5
4.78	0.00	0.28	0.5	4240.71	524.44	689.16	0.51	24.00	3746.6	0.5	3746.6	0.00	0.5
4.80	0.00	0.28	0.5	4271.67	525.07	689.16	0.51	24.00	3777.0	0.5	3777.0	0.00	0.5
4.82	0.00	0.28	0.5	4302.92	525.92	689.16	0.51	24.00	3807.5	0.5	3807.5	0.00	0.5
4.83	0.00	0.28	0.5	4334.57	527.10	689.16	0.51	24.00	3838.0	0.5	3838.0	0.00	0.5
4.85	0.00	0.28	0.5	4366.66	528.61	689.16	0.51	24.00	3868.7	0.5	3868.7	0.00	0.5
4.87	0.00	0.29	0.5	4399.19	530.44	689.16	0.51	24.00	3899.6	0.5	3899.6	0.00	0.5
4.88	0.00	0.29	0.5	4432.11	532.50	689.17	0.52	24.00	3930.7	0.5	3930.7	0.00	0.5
4.90	0.00	0.29	0.6	4465.38	534.72	689.17	0.52	24.00	3961.9	0.5	3961.9	0.00	0.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.29	0.6	4498.93	537.04	689.17	0.52	24.00	3993.3	0.5	3993.3	0.00	0.5
4.93	0.00	0.29	0.6	4532.74	539.41	689.17	0.53	24.00	4025.0	0.5	4025.0	0.00	0.5
4.95	0.00	0.29	0.6	4566.67	541.69	689.17	0.53	24.00	4056.8	0.5	4056.8	0.00	0.5
4.97	0.00	0.29	0.6	4600.62	543.80	689.17	0.53	24.00	4088.9	0.5	4088.9	0.00	0.5
4.98	0.00	0.29	0.6	4634.52	545.66	689.17	0.54	24.00	4121.1	0.5	4121.1	0.00	0.5
5.00	0.00	0.30	0.6	4668.38	547.31	689.17	0.54	24.00	4153.4	0.5	4153.4	0.00	0.5
5.02	0.00	0.30	0.6	4702.25	548.84	689.17	0.54	24.00	4185.9	0.5	4185.9	0.00	0.5
5.03	0.00	0.30	0.6	4736.18	550.29	689.17	0.54	24.00	4218.5	0.5	4218.5	0.00	0.5
5.05	0.00	0.30	0.6	4770.17	551.66	689.17	0.55	24.00	4251.2	0.5	4251.2	0.00	0.5
5.07	0.00	0.30	0.6	4804.24	553.00	689.17	0.55	24.00	4284.1	0.5	4284.1	0.00	0.5
5.08	0.00	0.30	0.6	4838.35	554.26	689.17	0.55	24.00	4317.1	0.5	4317.1	0.00	0.5
5.10	0.00	0.30	0.6	4872.49	555.44	689.17	0.55	24.00	4350.1	0.6	4350.1	0.00	0.6
5.12	0.00	0.30	0.6	4906.65	556.52	689.17	0.55	24.00	4383.3	0.6	4383.3	0.00	0.6
5.13	0.00	0.31	0.6	4940.80	557.51	689.17	0.55	24.00	4416.5	0.6	4416.5	0.00	0.6
5.15	0.00	0.31	0.6	4974.93	558.38	689.17	0.56	24.00	4449.9	0.6	4449.9	0.00	0.6
5.17	0.00	0.31	0.6	5009.10	559.22	689.17	0.56	24.00	4483.3	0.6	4483.3	0.00	0.6
5.18	0.00	0.31	0.6	5043.34	560.05	689.17	0.56	24.00	4516.8	0.6	4516.8	0.00	0.6
5.20	0.00	0.31	0.6	5077.73	560.96	689.17	0.56	24.00	4550.3	0.6	4550.3	0.00	0.6
5.22	0.00	0.31	0.6	5112.35	562.02	689.17	0.56	24.00	4584.0	0.6	4584.0	0.00	0.6
5.23	0.00	0.31	0.6	5147.29	563.29	689.17	0.56	24.00	4617.8	0.6	4617.8	0.00	0.6
5.25	0.00	0.31	0.6	5182.56	564.79	689.18	0.57	24.00	4651.7	0.6	4651.7	0.00	0.6
5.27	0.00	0.32	0.6	5218.16	566.48	689.18	0.57	24.00	4685.7	0.6	4685.7	0.00	0.6
5.28	0.00	0.32	0.6	5254.09	568.35	689.18	0.57	24.00	4720.0	0.6	4720.0	0.00	0.6
5.30	0.00	0.32	0.6	5290.37	570.40	689.18	0.57	24.00	4754.4	0.6	4754.4	0.00	0.6
5.32	0.00	0.32	0.6	5327.04	572.65	689.18	0.58	24.00	4789.0	0.6	4789.0	0.00	0.6
5.33	0.00	0.32	0.6	5364.08	575.08	689.18	0.58	24.00	4823.8	0.6	4823.8	0.00	0.6
5.35	0.00	0.32	0.6	5401.37	577.53	689.18	0.58	24.00	4858.9	0.6	4858.9	0.00	0.6
5.37	0.00	0.32	0.6	5438.77	579.87	689.18	0.59	24.00	4894.2	0.6	4894.2	0.00	0.6
5.38	0.00	0.33	0.6	5476.16	581.98	689.18	0.59	24.00	4929.6	0.6	4929.6	0.00	0.6
5.40	0.00	0.33	0.6	5513.41	583.76	689.18	0.59	24.00	4965.3	0.6	4965.3	0.00	0.6
5.42	0.00	0.33	0.6	5550.38	585.10	689.18	0.60	24.00	5001.0	0.6	5001.0	0.00	0.6
5.43	0.00	0.33	0.6	5586.96	585.93	689.18	0.60	24.00	5036.9	0.6	5036.9	0.00	0.6
5.45	0.00	0.33	0.6	5623.01	586.15	689.18	0.60	24.00	5072.7	0.6	5072.7	0.00	0.6
5.47	0.00	0.33	0.6	5658.55	585.83	689.18	0.60	24.00	5108.5	0.6	5108.5	0.00	0.6
5.48	0.00	0.33	0.6	5693.73	585.19	689.18	0.60	24.00	5144.3	0.6	5144.3	0.00	0.6
5.50	0.00	0.33	0.6	5728.81	584.52	689.18	0.60	24.00	5180.0	0.6	5180.0	0.00	0.6
5.52	0.00	0.34	0.6	5764.19	584.19	689.18	0.59	24.00	5215.7	0.6	5215.7	0.00	0.6
5.53	0.00	0.34	0.6	5800.20	584.53	689.18	0.60	24.00	5251.4	0.6	5251.4	0.00	0.6
5.55	0.00	0.34	0.6	5837.08	585.71	689.18	0.60	24.00	5287.2	0.6	5287.2	0.00	0.6
5.57	0.00	0.34	0.6	5874.89	587.71	689.18	0.60	24.00	5323.2	0.6	5323.2	0.00	0.6
5.58	0.00	0.34	0.6	5913.54	590.36	689.18	0.60	24.00	5359.4	0.6	5359.4	0.00	0.6
5.60	0.00	0.34	0.7	5952.80	593.39	689.18	0.61	24.00	5395.9	0.6	5395.9	0.00	0.6
5.62	0.00	0.34	0.7	5992.37	596.44	689.18	0.61	24.00	5432.7	0.6	5432.7	0.00	0.6
5.63	0.00	0.34	0.7	6031.95	599.23	689.19	0.62	24.00	5469.8	0.6	5469.8	0.00	0.6
5.65	0.00	0.35	0.7	6071.29	601.50	689.19	0.62	24.00	5507.1	0.6	5507.1	0.00	0.6
5.67	0.00	0.35	0.6	6110.23	603.18	689.19	0.62	24.00	5544.5	0.6	5544.5	0.00	0.6
5.68	0.00	0.35	0.6	6148.72	604.24	689.19	0.63	24.00	5582.0	0.6	5582.0	0.00	0.6
5.70	0.00	0.35	0.6	6186.81	604.81	689.19	0.63	24.00	5619.6	0.6	5619.6	0.00	0.6
5.72	0.00	0.35	0.6	6224.61	605.04	689.19	0.63	24.00	5657.2	0.6	5657.2	0.00	0.6
5.73	0.00	0.35	0.6	6262.25	605.08	689.19	0.63	24.00	5694.8	0.6	5694.8	0.00	0.6
5.75	0.00	0.35	0.6	6299.80	605.03	689.19	0.63	24.00	5732.4	0.6	5732.4	0.00	0.6
5.77	0.00	0.36	0.6	6337.31	604.94	689.19	0.63	24.00	5770.0	0.6	5770.0	0.00	0.6
5.78	0.00	0.36	0.6	6374.89	604.93	689.19	0.63	24.00	5807.5	0.6	5807.5	0.00	0.6
5.80	0.00	0.36	0.6	6412.64	605.10	689.19	0.63	24.00	5845.1	0.6	5845.1	0.00	0.6
5.82	0.00	0.36	0.6	6450.68	605.53	689.19	0.63	24.00	5882.8	0.6	5882.8	0.00	0.6
5.83	0.00	0.36	0.6	6489.10	606.31	689.19	0.63	24.00	5920.5	0.6	5920.5	0.00	0.6
5.85	0.00	0.36	0.6	6527.98	607.47	689.19	0.63	24.00	5958.3	0.6	5958.3	0.00	0.6
5.87	0.00	0.36	0.7	6567.36	609.03	689.19	0.63	24.00	5996.3	0.6	5996.3	0.00	0.6
5.88	0.00	0.37	0.7	6607.25	610.95	689.19	0.64	24.00	6034.5	0.6	6034.5	0.00	0.6
5.90	0.00	0.37	0.7	6647.55	613.10	689.19	0.64	24.00	6072.8	0.6	6072.8	0.00	0.6
5.92	0.00	0.37	0.7	6688.09	615.29	689.19	0.64	24.00	6111.4	0.6	6111.4	0.00	0.6
5.93	0.00	0.37	0.7	6728.75	617.39	689.19	0.65	24.00	6150.1	0.6	6150.1	0.00	0.6
5.95	0.00	0.37	0.7	6769.44	619.33	689.19	0.65	24.00	6189.0	0.6	6189.0	0.00	0.6
5.97	0.00	0.37	0.7	6810.16	621.11	689.19	0.65	24.00	6228.2	0.7	6228.2	0.00	0.7
5.98	0.00	0.37	0.7	6850.91	622.76	689.19	0.65	24.00	6267.4	0.7	6267.4	0.00	0.7
6.00	0.00	0.38	0.7	6891.70	624.29	689.19	0.66	24.00	6306.8	0.7	6306.8	0.00	0.7
6.02	0.00	0.38	0.7	6932.53	625.71	689.19	0.66	24.00	6346.4	0.7	6346.4	0.00	0.7
6.03	0.00	0.38	0.7	6973.39	627.03	689.19	0.66	24.00	6386.0	0.7	6386.0	0.00	0.7
6.05	0.00	0.38	0.7	7014.28	628.26	689.19	0.66	24.00	6425.8	0.7	6425.8	0.00	0.7
6.07	0.00	0.38	0.7	7055.22	629.41	689.20	0.66	24.00	6465.7	0.7	6465.7	0.00	0.7
6.08	0.00	0.38	0.7	7096.18	630.49	689.20	0.67	24.00	6505.7	0.7	6505.7	0.00	0.7
6.10	0.00	0.38	0.7	7137.19	631.50	689.20	0.67	24.00	6545.8	0.7	6545.8	0.00	0.7
6.12	0.00	0.38	0.7	7178.23	632.45	689.20	0.67	24.00	6586.0	0.7	6586.0	0.00	0.7
6.13	0.00	0.39	0.7	7219.30	633.34	689.20	0.67	24.00	6626.2	0.7	6626.2	0.00	0.7
6.15	0.00	0.39	0.7	7260.34	634.11	689.20	0.67	24.00	6666.6	0.7	6666.6	0.00	0.7
6.17	0.00	0.39	0.7	7301.31	634.74	689.20	0.67	24.00	6707.0	0.7	6707.0	0.00	0.7
6.18	0.00	0.39	0.7	7342.21	635.25	689.20	0.67	24.00	6747.4	0.7	6747.4	0.00	0.7
6.20	0.00	0.39	0.7	7383.18	635.77	689.20	0.67	24.00	6787.9	0.7	6787.9	0.00	0.7
6.22	0.00	0.39	0.7	7424.38	636.46	689.20	0.68	24.00	6828.5	0.7	6828.5	0.00	0.7
6.23	0.00	0.39	0.7	7465.92	637.44	689.20	0.68	24.00	6869.1	0.7	6869.1	0.00	0.7
6.25	0.00	0.40	0.7	7507.86	638.73	689.20	0.68	24.00	6909.9	0.7	6909.9	0.00	0.7
6.27	0.00	0.40	0.7	7550.26	640.34	689.20	0.68	24.00	6950.8	0.7	6950.8	0.00	0.7
6.28	0.00	0.40	0.7	7593.10	642.25	689.20	0.69	24.00	6992.0	0.7	6992.0	0.00	0.7
6.30	0.00	0.40	0.7	7636.37	644.40	689.20	0.69	24.00	7033.3	0.7	7033.3	0.00	0.7
6.32	0.00	0.40	0.7	7679.98	646.69	689.20	0.69	24.00	7074.8	0.7	7074.8	0.00	0.7
6.33	0.00	0.40	0.7	7723.82	648.98	689.20	0.70	24.00	7116.6	0.7	7116.6	0.00	0.7
6.35	0.00	0.41	0.7	7767.81	651.20	689.20	0.70	24.00	7158.6	0.7	7158.6	0.00	0.7
6.37	0.00	0.41	0.7	7811.90	653.31	689.20	0.70	24.00	7200.8	0.7	7200.8	0.00	0.7
6.38	0.00	0.41	0.7	7855.99	655.22	689.20	0.71	24.00	7243.1	0.7	7243.1	0.00	0.7
6.40	0.00	0.41	0.7	7899.97	656.83	689.20	0.71	24.00	7285.7	0.7	7285.7	0.00	0.7
6.42	0.00	0.41	0.7	7943.66	658.00	689.20	0.71	24.00	7328.3	0.7	7328.3	0.00	0.7
6.43	0.00	0.41	0.7	7986.96	658.65	689.20	0.71	24.00	7371.0	0.7	7371.0	0.00	0.7
6.45	0.00	0.41	0.7	8029.75	658.73	689.20	0.71	24.00	7413.7	0.7	7413.7	0.00	0.7
6.47	0.00	0.42	0.7	8072.07	658.34	689.20	0.71	24.00	7456.4	0.7	7456.4	0.00	0.7
6.48	0.00	0.42	0.7	8114.02	657.63	689.20	0.71	24.00	7499.0	0.7	7499.0	0.00	0.7
6.50	0.00	0.42	0.7	8155.86	656.86	689.20	0.71	24.00	7541.5	0.7	7541.5	0.00	0.7
6.52	0.00	0.42	0.7	8197.88	656.35	689.20	0.71	24.00	7584.0	0.7	7584.0	0.00	0.7
6.53	0.00	0.42	0.7	8240.43	656.42	689.20	0.71	24.00	7626.5	0.7	7626.5	0.00	0.7
6.55	0.00	0.42	0.7	8283.79	657.29	689.20	0.71	24.00	7669.1	0.7	7669.1	0.00	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.42	0.7	8328.12	659.05	689.20	0.71	24.00	7711.8	0.7	7711.8	0.00	0.7
6.58	0.00	0.43	0.8	8373.39	661.58	689.21	0.72	24.00	7754.8	0.7	7754.8	0.00	0.7
6.60	0.00	0.43	0.8	8419.37	664.57	689.21	0.72	24.00	7798.1	0.7	7798.1	0.00	0.7
6.62	0.00	0.43	0.8	8465.75	667.67	689.21	0.73	24.00	7841.7	0.7	7841.7	0.00	0.7
6.63	0.00	0.43	0.8	8512.18	670.51	689.21	0.73	24.00	7885.5	0.7	7885.5	0.00	0.7
6.65	0.00	0.43	0.8	8558.33	672.80	689.21	0.73	24.00	7929.6	0.7	7929.6	0.00	0.7
6.67	0.00	0.43	0.8	8604.04	674.43	689.21	0.74	24.00	7973.9	0.7	7973.9	0.00	0.7
6.68	0.00	0.44	0.8	8649.26	675.40	689.21	0.74	24.00	8018.2	0.7	8018.2	0.00	0.7
6.70	0.00	0.44	0.7	8694.00	675.80	689.21	0.74	24.00	8062.6	0.7	8062.6	0.00	0.7
6.72	0.00	0.44	0.7	8738.37	675.78	689.21	0.74	24.00	8107.0	0.7	8107.0	0.00	0.7
6.73	0.00	0.44	0.7	8782.45	675.49	689.21	0.74	24.00	8151.3	0.7	8151.3	0.00	0.7
6.75	0.00	0.44	0.7	8826.37	675.06	689.21	0.74	24.00	8195.6	0.7	8195.6	0.00	0.7
6.77	0.00	0.44	0.7	8870.35	674.72	689.21	0.74	24.00	8239.9	0.7	8239.9	0.00	0.7
6.78	0.00	0.44	0.7	8914.52	674.62	689.21	0.74	24.00	8284.2	0.7	8284.2	0.00	0.7
6.80	0.00	0.45	0.7	8958.98	674.81	689.21	0.74	24.00	8328.5	0.7	8328.5	0.00	0.7
6.82	0.00	0.45	0.7	9003.76	675.31	689.21	0.74	24.00	8372.8	0.7	8372.8	0.00	0.7
6.83	0.00	0.45	0.8	9048.88	676.10	689.21	0.74	24.00	8417.2	0.7	8417.2	0.00	0.7
6.85	0.00	0.45	0.8	9094.40	677.20	689.21	0.74	24.00	8461.7	0.7	8461.7	0.00	0.7
6.87	0.00	0.45	0.8	9140.35	678.64	689.21	0.74	24.00	8506.4	0.7	8506.4	0.00	0.7
6.88	0.00	0.45	0.8	9186.72	680.34	689.21	0.75	24.00	8551.2	0.7	8551.2	0.00	0.7
6.90	0.00	0.45	0.8	9233.43	682.22	689.21	0.75	24.00	8596.2	0.8	8596.2	0.00	0.8
6.92	0.00	0.46	0.8	9280.38	684.16	689.21	0.75	24.00	8641.4	0.8	8641.4	0.00	0.8
6.93	0.00	0.46	0.8	9327.53	686.10	689.21	0.76	24.00	8686.8	0.8	8686.8	0.00	0.8
6.95	0.00	0.46	0.8	9374.78	687.95	689.21	0.76	24.00	8732.4	0.8	8732.4	0.00	0.8
6.97	0.00	0.46	0.8	9422.07	689.65	689.21	0.76	24.00	8778.2	0.8	8778.2	0.00	0.8
6.98	0.00	0.46	0.8	9469.37	691.20	689.21	0.77	24.00	8824.1	0.8	8824.1	0.00	0.8
7.00	0.00	0.46	0.8	9516.70	692.62	689.21	0.77	24.00	8870.1	0.8	8870.1	0.00	0.8
7.02	0.00	0.47	0.8	9564.01	693.88	689.22	0.77	24.00	8916.3	0.8	8916.3	0.00	0.8
7.03	0.00	0.47	0.8	9611.36	695.06	689.22	0.77	24.00	8962.6	0.8	8962.6	0.00	0.8
7.05	0.00	0.47	0.8	9658.75	696.15	689.22	0.77	24.00	9009.0	0.8	9009.0	0.00	0.8
7.07	0.00	0.47	0.8	9705.92	696.92	689.22	0.77	24.00	9055.5	0.8	9055.5	0.00	0.8
7.08	0.00	0.47	0.8	9753.27	697.79	689.22	0.78	24.00	9102.0	0.8	9102.0	0.00	0.8
7.10	0.00	0.47	0.8	9800.80	698.76	689.22	0.78	24.00	9148.7	0.8	9148.7	0.00	0.8
7.12	0.00	0.47	0.8	9848.31	699.60	689.22	0.78	24.00	9195.5	0.8	9195.5	0.00	0.8
7.13	0.00	0.48	0.8	9896.00	700.55	689.22	0.78	24.00	9242.3	0.8	9242.3	0.00	0.8
7.15	0.00	0.48	0.8	9943.83	701.53	689.22	0.78	24.00	9289.2	0.8	9289.2	0.00	0.8
7.17	0.00	0.48	0.8	9991.33	702.09	689.22	0.78	24.00	9336.2	0.8	9336.2	0.00	0.8
7.18	0.00	0.48	0.8	10039.06	702.82	689.22	0.78	24.00	9383.3	0.8	9383.3	0.00	0.8
7.20	0.00	0.48	0.8	10086.93	703.63	689.22	0.79	24.00	9430.5	0.8	9430.5	0.00	0.8
7.22	0.00	0.48	0.8	10134.50	704.04	689.22	0.79	24.00	9477.6	0.8	9477.6	0.00	0.8
7.23	0.00	0.49	0.8	10182.29	704.64	689.22	0.79	24.00	9524.9	0.8	9524.9	0.00	0.8
7.25	0.00	0.49	0.8	10230.24	705.34	689.22	0.79	24.00	9572.2	0.8	9572.2	0.00	0.8
7.27	0.00	0.49	0.8	10278.59	706.36	689.22	0.79	24.00	9619.7	0.8	9619.7	0.00	0.8
7.28	0.00	0.49	0.8	10327.48	707.83	689.22	0.79	24.00	9667.2	0.8	9667.2	0.00	0.8
7.30	0.00	0.49	0.8	10377.14	709.91	689.22	0.80	24.00	9715.0	0.8	9715.0	0.00	0.8
7.32	0.00	0.49	0.8	10427.56	712.55	689.22	0.80	24.00	9763.1	0.8	9763.1	0.00	0.8
7.33	0.00	0.50	0.9	10478.76	715.70	689.22	0.81	24.00	9811.4	0.8	9811.4	0.00	0.8
7.35	0.00	0.50	0.9	10530.44	719.01	689.22	0.81	24.00	9860.1	0.8	9860.1	0.00	0.8
7.37	0.00	0.50	0.9	10582.13	721.99	689.22	0.82	24.00	9909.1	0.8	9909.1	0.00	0.8
7.38	0.00	0.50	0.9	10633.54	724.40	689.22	0.82	24.00	9958.4	0.8	9958.4	0.00	0.8
7.40	0.00	0.50	0.8	10684.38	725.98	689.22	0.82	24.00	10007.8	0.8	10007.8	0.00	0.8
7.42	0.00	0.50	0.8	10734.58	726.76	689.23	0.82	24.00	10057.3	0.8	10057.3	0.00	0.8
7.43	0.00	0.51	0.8	10784.10	726.79	689.23	0.82	24.00	10106.8	0.8	10106.8	0.00	0.8
7.45	0.00	0.51	0.8	10833.22	726.41	689.23	0.82	24.00	10156.3	0.8	10156.3	0.00	0.8
7.47	0.00	0.51	0.8	10882.41	726.14	689.23	0.82	24.00	10205.7	0.8	10205.7	0.00	0.8
7.48	0.00	0.51	0.8	10931.93	726.23	689.23	0.82	24.00	10255.1	0.8	10255.1	0.00	0.8
7.50	0.00	0.51	0.8	10982.10	726.96	689.23	0.83	24.00	10304.7	0.8	10304.7	0.00	0.8
7.52	0.00	0.51	0.8	11032.24	727.58	689.23	0.83	24.00	10354.2	0.8	10354.2	0.00	0.8
7.53	0.00	0.52	0.8	11082.80	728.56	689.23	0.83	24.00	10403.9	0.8	10403.9	0.00	0.8
7.55	0.00	0.52	0.8	11133.21	729.29	689.23	0.83	24.00	10453.7	0.8	10453.7	0.00	0.8
7.57	0.00	0.52	0.8	11183.95	730.27	689.23	0.83	24.00	10503.5	0.8	10503.5	0.00	0.8
7.58	0.00	0.52	0.8	11234.48	730.95	689.23	0.83	24.00	10553.5	0.8	10553.5	0.00	0.8
7.60	0.00	0.52	0.8	11285.31	731.86	689.23	0.83	24.00	10603.5	0.8	10603.5	0.00	0.8
7.62	0.00	0.52	0.9	11336.64	733.17	689.23	0.84	24.00	10653.6	0.8	10653.6	0.00	0.8
7.63	0.00	0.53	0.9	11388.57	734.95	689.23	0.84	24.00	10704.0	0.8	10704.0	0.00	0.8
7.65	0.00	0.53	0.9	11440.89	736.93	689.23	0.84	24.00	10754.5	0.8	10754.5	0.00	0.8
7.67	0.00	0.53	0.9	11493.15	738.65	689.23	0.85	24.00	10805.2	0.8	10805.2	0.00	0.8
7.68	0.00	0.53	0.9	11545.08	739.87	689.23	0.85	24.00	10856.1	0.8	10856.1	0.00	0.8
7.70	0.00	0.53	0.9	11596.41	740.35	689.23	0.85	24.00	10906.9	0.8	10906.9	0.00	0.8
7.72	0.00	0.53	0.8	11647.07	740.13	689.23	0.85	24.00	10957.8	0.8	10957.8	0.00	0.8
7.73	0.00	0.54	0.8	11697.04	739.23	689.23	0.85	24.00	11008.6	0.8	11008.6	0.00	0.8
7.75	0.00	0.54	0.8	11746.60	738.02	689.23	0.84	24.00	11059.2	0.8	11059.2	0.00	0.8
7.77	0.00	0.54	0.8	11796.22	736.98	689.23	0.84	24.00	11109.8	0.8	11109.8	0.00	0.8
7.78	0.00	0.54	0.8	11846.17	736.39	689.23	0.84	24.00	11160.3	0.8	11160.3	0.00	0.8
7.80	0.00	0.54	0.8	11896.77	736.50	689.23	0.84	24.00	11210.8	0.8	11210.8	0.00	0.8
7.82	0.00	0.54	0.9	11948.05	737.30	689.23	0.84	24.00	11261.3	0.8	11261.3	0.00	0.8
7.83	0.00	0.55	0.9	12000.08	738.75	689.23	0.85	24.00	11312.1	0.8	11312.1	0.00	0.8
7.85	0.00	0.55	0.9	12052.56	740.50	689.23	0.85	24.00	11363.0	0.8	11363.0	0.00	0.8
7.87	0.00	0.55	0.9	12105.75	742.79	689.23	0.85	24.00	11414.1	0.9	11414.1	0.00	0.9
7.88	0.00	0.55	0.9	12158.96	744.85	689.23	0.86	24.00	11465.5	0.9	11465.5	0.00	0.9
7.90	0.00	0.55	0.9	12212.19	746.73	689.23	0.86	24.00	11517.0	0.9	11517.0	0.00	0.9
7.92	0.00	0.55	0.9	12265.86	748.85	689.23	0.86	24.00	11568.8	0.9	11568.8	0.00	0.9
7.93	0.00	0.56	0.9	12319.39	750.61	689.23	0.87	24.00	11620.7	0.9	11620.7	0.00	0.9
7.95	0.00	0.56	0.9	12372.84	752.11	689.23	0.87	24.00	11672.8	0.9	11672.8	0.00	0.9
7.97	0.00	0.56	0.9	12426.67	753.84	689.23	0.87	24.00	11725.1	0.9	11725.1	0.00	0.9
7.98	0.00	0.56	0.9	12480.33	755.20	689.23	0.87	24.00	11777.6	0.9	11777.6	0.00	0.9
8.00	0.00	0.56	0.9	12533.89	756.33	689.23	0.88	24.00	11830.1	0.9	11830.1	0.00	0.9
8.02	0.00	0.56	0.9	12587.81	757.71	689.23	0.88	24.00	11882.8	0.9	11882.8	0.00	0.9
8.03	0.00	0.57	0.9	12641.54	758.75	689.24	0.88	24.00	11935.6	0.9	11935.6	0.00	0.9
8.05	0.00	0.57	0.9	12695.17	759.58	689.24	0.88	24.00	11988.5	0.9	11988.5	0.00	0.9
8.07	0.00	0.57	0.9	12748.44	759.96	689.24	0.88	24.00	12041.4	0.9	12041.4	0.00	0.9
8.08	0.00	0.57	0.9	12801.20	759.80	689.24	0.88	24.00	12094.3	0.9	12094.3	0.00	0.9
8.10	0.00	0.57	0.9	12853.96	759.64	689.24	0.88	24.00	12147.2	0.9	12147.2	0.00	0.9
8.12	0.00	0.58	0.9	12907.75	760.54	689.24	0.88	24.00	12200.2	0.9	12200.2	0.00	0.9
8.13	0.00	0.58	0.9	12962.79	762.59	689.24	0.89	24.00	12253.4	0.9	12253.4	0.00	0.9
8.15	0.00	0.58	0.9	13019.32	765.92	689.24	0.89	24.00	12306.9	0.9	12306.9	0.00	0.9
8.17	0.00	0.58	1.0	13076.77	769.82	689.24	0.90	24.00	12360.9	0.9	12360.9	0.00	0.9
8.18	0.00	0.58	1.0	13134.79	773.88	689.24	0.91	24.00	12415.3	0.9	12415.3	0.00	0.9
8.20	0.00	0.58	1.0	13193.16	777.87	689.24	0.91	24.00	12470.1	0.9	12470.1	0.00	0.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.59	1.0	13251.77	781.67	689.24	0.92	24.00	12525.3	0.9	12525.3	0.00	0.9
8.23	0.00	0.59	1.0	13310.52	785.21	689.24	0.93	24.00	12580.9	0.9	12580.9	0.00	0.9
8.25	0.00	0.59	1.0	13369.36	788.47	689.24	0.93	24.00	12636.8	0.9	12636.8	0.00	0.9
8.27	0.00	0.59	1.0	13428.28	791.46	689.25	0.94	24.00	12693.1	0.9	12693.1	0.00	0.9
8.28	0.00	0.59	1.0	13487.25	794.18	689.25	0.94	24.00	12749.6	0.9	12749.6	0.00	0.9
8.30	0.00	0.60	1.0	13546.27	796.65	689.25	0.95	24.00	12806.4	0.9	12806.4	0.00	0.9
8.32	0.00	0.60	1.0	13605.31	798.89	689.25	0.95	24.00	12863.5	1.0	12863.5	0.00	1.0
8.33	0.00	0.60	1.0	13665.10	801.64	689.25	0.96	24.00	12920.8	1.0	12920.8	0.00	1.0
8.35	0.00	0.60	1.0	13725.95	805.15	689.25	0.96	24.00	12978.5	1.0	12978.5	0.00	1.0
8.37	0.00	0.60	1.0	13787.75	809.23	689.25	0.97	24.00	13036.7	1.0	13036.7	0.00	1.0
8.38	0.00	0.61	1.0	13850.56	813.88	689.25	0.98	24.00	13095.3	1.0	13095.3	0.00	1.0
8.40	0.00	0.61	1.1	13913.99	818.66	689.25	0.99	24.00	13154.5	1.0	13154.5	0.00	1.0
8.42	0.00	0.61	1.1	13977.39	822.89	689.26	0.99	24.00	13214.1	1.0	13214.1	0.00	1.0
8.43	0.00	0.61	1.1	14041.20	827.07	689.26	1.00	24.00	13274.2	1.0	13274.2	0.00	1.0
8.45	0.00	0.61	1.1	14105.28	831.05	689.26	1.01	24.00	13334.7	1.0	13334.7	0.00	1.0
8.47	0.00	0.62	1.1	14169.10	834.36	689.26	1.01	24.00	13395.6	1.0	13395.6	0.00	1.0
8.48	0.00	0.62	1.1	14233.21	837.57	689.26	1.02	24.00	13456.9	1.0	13456.9	0.00	1.0
8.50	0.00	0.62	1.1	14297.48	840.61	689.26	1.03	24.00	13518.4	1.0	13518.4	0.00	1.0
8.52	0.00	0.62	1.1	14362.18	843.74	689.26	1.03	24.00	13580.4	1.0	13580.4	0.00	1.0
8.53	0.00	0.62	1.1	14427.44	847.08	689.26	1.04	24.00	13642.6	1.0	13642.6	0.00	1.0
8.55	0.00	0.63	1.1	14493.47	850.83	689.26	1.04	24.00	13705.3	1.0	13705.3	0.00	1.0
8.57	0.00	0.63	1.1	14559.56	854.23	689.26	1.05	24.00	13768.4	1.1	13768.4	0.00	1.1
8.58	0.00	0.63	1.1	14626.12	857.71	689.27	1.06	24.00	13831.9	1.1	13831.9	0.00	1.1
8.60	0.00	0.63	1.1	14693.27	861.41	689.27	1.06	24.00	13895.7	1.1	13895.7	0.00	1.1
8.62	0.00	0.64	1.1	14761.82	866.08	689.27	1.07	24.00	13960.1	1.1	13960.1	0.00	1.1
8.63	0.00	0.64	1.2	14831.82	871.70	689.27	1.08	24.00	14025.1	1.1	14025.1	0.00	1.1
8.65	0.00	0.64	1.2	14902.72	877.58	689.27	1.09	24.00	14090.8	1.1	14090.8	0.00	1.1
8.67	0.00	0.64	1.2	14973.58	882.76	689.27	1.10	24.00	14157.1	1.1	14157.1	0.00	1.1
8.68	0.00	0.64	1.2	15044.13	887.05	689.27	1.11	24.00	14223.8	1.1	14223.8	0.00	1.1
8.70	0.00	0.65	1.2	15114.79	890.97	689.28	1.12	24.00	14291.0	1.1	14291.0	0.00	1.1
8.72	0.00	0.65	1.2	15186.14	895.13	689.28	1.13	24.00	14358.7	1.1	14358.7	0.00	1.1
8.73	0.00	0.65	1.2	15258.64	899.97	689.28	1.14	24.00	14426.9	1.1	14426.9	0.00	1.1
8.75	0.00	0.65	1.2	15331.12	904.25	689.28	1.14	24.00	14495.6	1.1	14495.6	0.00	1.1
8.77	0.00	0.66	1.2	15403.01	907.45	689.28	1.15	24.00	14564.6	1.2	14564.6	0.00	1.2
8.78	0.00	0.66	1.2	15474.24	909.62	689.28	1.16	24.00	14633.9	1.2	14633.9	0.00	1.2
8.80	0.00	0.66	1.2	15545.39	911.47	689.28	1.16	24.00	14703.4	1.2	14703.4	0.00	1.2
8.82	0.00	0.66	1.2	15617.10	913.65	689.28	1.16	24.00	14773.2	1.2	14773.2	0.00	1.2
8.83	0.00	0.67	1.2	15689.88	916.67	689.28	1.17	24.00	14843.3	1.2	14843.3	0.00	1.2
8.85	0.00	0.67	1.2	15763.32	920.00	689.29	1.17	24.00	14913.8	1.2	14913.8	0.00	1.2
8.87	0.00	0.67	1.2	15837.18	923.36	689.29	1.18	24.00	14984.7	1.2	14984.7	0.00	1.2
8.88	0.00	0.67	1.2	15911.31	926.60	689.29	1.19	24.00	15056.0	1.2	15056.0	0.00	1.2
8.90	0.00	0.67	1.2	15985.60	929.64	689.29	1.19	24.00	15127.6	1.2	15127.6	0.00	1.2
8.92	0.00	0.68	1.2	16060.01	932.44	689.29	1.20	24.00	15199.5	1.2	15199.5	0.00	1.2
8.93	0.00	0.68	1.3	16135.24	935.74	689.29	1.21	24.00	15271.8	1.2	15271.8	0.00	1.2
8.95	0.00	0.68	1.3	16211.60	939.79	689.29	1.21	24.00	15344.6	1.2	15344.6	0.00	1.2
8.97	0.00	0.68	1.3	16288.96	944.37	689.29	1.22	24.00	15417.9	1.2	15417.9	0.00	1.2
8.98	0.00	0.69	1.3	16367.38	949.48	689.29	1.23	24.00	15491.8	1.2	15491.8	0.00	1.2
9.00	0.00	0.69	1.3	16446.46	954.64	689.30	1.24	24.00	15566.3	1.2	15566.3	0.00	1.2
9.02	0.00	0.69	1.3	16525.51	959.18	689.30	1.25	24.00	15641.4	1.3	15641.4	0.00	1.3
9.03	0.00	0.69	1.3	16605.00	963.62	689.30	1.26	24.00	15716.9	1.3	15716.9	0.00	1.3
9.05	0.00	0.70	1.3	16684.75	967.80	689.30	1.27	24.00	15793.0	1.3	15793.0	0.00	1.3
9.07	0.00	0.70	1.3	16764.25	971.25	689.30	1.27	24.00	15869.5	1.3	15869.5	0.00	1.3
9.08	0.00	0.70	1.3	16844.04	974.57	689.30	1.28	24.00	15946.3	1.3	15946.3	0.00	1.3
9.10	0.00	0.70	1.3	16924.02	977.68	689.30	1.29	24.00	16023.6	1.3	16023.6	0.00	1.3
9.12	0.00	0.71	1.3	17003.68	980.12	689.30	1.29	24.00	16101.1	1.3	16101.1	0.00	1.3
9.13	0.00	0.71	1.3	17083.61	982.53	689.30	1.30	24.00	16178.9	1.3	16178.9	0.00	1.3
9.15	0.00	0.71	1.3	17163.69	984.81	689.31	1.30	24.00	16257.0	1.3	16257.0	0.00	1.3
9.17	0.00	0.71	1.3	17243.46	986.51	689.31	1.30	24.00	16335.2	1.3	16335.2	0.00	1.3
9.18	0.00	0.72	1.3	17323.48	988.24	689.31	1.31	24.00	16413.7	1.3	16413.7	0.00	1.3
9.20	0.00	0.72	1.3	17403.65	989.94	689.31	1.31	24.00	16492.4	1.3	16492.4	0.00	1.3
9.22	0.00	0.72	1.3	17483.51	991.10	689.31	1.31	24.00	16571.2	1.3	16571.2	0.00	1.3
9.23	0.00	0.72	1.3	17563.60	992.38	689.31	1.32	24.00	16650.2	1.3	16650.2	0.00	1.3
9.25	0.00	0.73	1.3	17643.86	993.66	689.31	1.32	24.00	16729.3	1.3	16729.3	0.00	1.3
9.27	0.00	0.73	1.3	17723.79	994.46	689.31	1.32	24.00	16808.6	1.3	16808.6	0.00	1.3
9.28	0.00	0.73	1.3	17803.96	995.41	689.31	1.32	24.00	16887.9	1.3	16887.9	0.00	1.3
9.30	0.00	0.73	1.3	17884.29	996.40	689.31	1.32	24.00	16967.3	1.3	16967.3	0.00	1.3
9.32	0.00	0.74	1.3	17964.30	996.95	689.31	1.33	24.00	17046.9	1.3	17046.9	0.00	1.3
9.33	0.00	0.74	1.3	18044.55	997.68	689.31	1.33	24.00	17126.5	1.3	17126.5	0.00	1.3
9.35	0.00	0.74	1.3	18124.96	998.48	689.31	1.33	24.00	17206.2	1.3	17206.2	0.00	1.3
9.37	0.00	0.74	1.3	18205.04	998.85	689.31	1.33	24.00	17285.9	1.3	17285.9	0.00	1.3
9.38	0.00	0.75	1.3	18285.36	999.42	689.31	1.33	24.00	17365.8	1.3	17365.8	0.00	1.3
9.40	0.00	0.75	1.3	18365.84	1000.09	689.31	1.33	24.00	17445.7	1.3	17445.7	0.00	1.3
9.42	0.00	0.75	1.3	18446.00	1000.34	689.31	1.33	24.00	17525.6	1.3	17525.6	0.00	1.3
9.43	0.00	0.75	1.3	18526.39	1000.81	689.31	1.33	24.00	17605.6	1.3	17605.6	0.00	1.3
9.45	0.00	0.76	1.3	18606.94	1001.37	689.31	1.33	24.00	17685.6	1.3	17685.6	0.00	1.3
9.47	0.00	0.76	1.3	18687.16	1001.54	689.31	1.33	24.00	17765.7	1.3	17765.7	0.00	1.3
9.48	0.00	0.76	1.3	18767.63	1001.94	689.31	1.34	24.00	17845.8	1.3	17845.8	0.00	1.3
9.50	0.00	0.76	1.3	18848.25	1002.44	689.31	1.34	24.00	17926.0	1.3	17926.0	0.00	1.3
9.52	0.00	0.77	1.3	18928.54	1002.55	689.31	1.34	24.00	18006.2	1.3	18006.2	0.00	1.3
9.53	0.00	0.77	1.3	19009.07	1002.89	689.31	1.34	24.00	18086.4	1.3	18086.4	0.00	1.3
9.55	0.00	0.77	1.3	19089.76	1003.34	689.31	1.34	24.00	18166.7	1.3	18166.7	0.00	1.3
9.57	0.00	0.77	1.4	19170.87	1004.16	689.31	1.34	24.00	18247.1	1.3	18247.1	0.00	1.3
9.58	0.00	0.78	1.4	19252.55	1005.45	689.31	1.34	24.00	18327.6	1.3	18327.6	0.00	1.3
9.60	0.00	0.78	1.4	19335.03	1007.39	689.31	1.35	24.00	18408.4	1.3	18408.4	0.00	1.3
9.62	0.00	0.78	1.4	19418.31	1009.90	689.31	1.35	24.00	18489.5	1.4	18489.5	0.00	1.4
9.63	0.00	0.78	1.4	19502.41	1012.92	689.31	1.36	24.00	18570.9	1.4	18570.9	0.00	1.4
9.65	0.00	0.79	1.4	19587.01	1016.08	689.31	1.36	24.00	18652.8	1.4	18652.8	0.00	1.4
9.67	0.00	0.79	1.4	19671.61	1018.85	689.32	1.37	24.00	18734.9	1.4	18734.9	0.00	1.4
9.68	0.00	0.79	1.4	19755.91	1021.00	689.32	1.37	24.00	18817.3	1.4	18817.3	0.00	1.4
9.70	0.00	0.80	1.4	19840.35	1023.02	689.32	1.38	24.00	18900.0	1.4	18900.0	0.00	1.4
9.72	0.00	0.80	1.4	19925.95	1025.96	689.32	1.38	24.00	18983.0	1.4	18983.0	0.00	1.4
9.73	0.00	0.80	1.4	20012.88	1029.87	689.32	1.39	24.00	19066.5	1.4	19066.5	0.00	1.4
9.75	0.00	0.80	1.5	20101.39	1034.89	689.32	1.40	24.00	19150.6	1.4	19150.6	0.00	1.4
9.77	0.00	0.81	1.5	20190.88	1040.27	689.32	1.41	24.00	19235.4	1.4	19235.4	0.00	1.4
9.78	0.00	0.81	1.5	20280.96	1045.59	689.32	1.42	24.00	19320.8	1.4	19320.8	0.00	1.4
9.80	0.00	0.81	1.5	20371.42	1050.64	689.33	1.43	24.00	19406.8	1.4	19406.8	0.00	1.4
9.82	0.00	0.82	1.5	20462.11	1055.30	689.33	1.44	24.00	19493.4	1.4	19493.4	0.00	1.4
9.83	0.00	0.82	1.5	20553.72	1060.30	689.33	1.45	24.00	19580.6	1.5	19580.6	0.00	1.5
9.85	0.00	0.82	1.5	20646.51	1065.87	689.33	1.47	24.00	19668.5	1.5	19668.5	0.00	1.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	0.82	1.6	20740.35	1071.80	689.33	1.48	24.00	19757.2	1.5	19757.2	0.00	1.5
9.88	0.00	0.83	1.6	20835.28	1078.09	689.33	1.49	24.00	19846.6	1.5	19846.6	0.00	1.5
9.90	0.00	0.83	1.6	20930.88	1084.26	689.34	1.50	24.00	19936.8	1.5	19936.8	0.00	1.5
9.92	0.00	0.83	1.6	21026.47	1089.65	689.34	1.51	24.00	20027.7	1.5	20027.7	0.00	1.5
9.93	0.00	0.84	1.6	21122.49	1094.80	689.34	1.53	24.00	20119.2	1.5	20119.2	0.00	1.5
9.95	0.00	0.84	1.6	21218.78	1099.59	689.34	1.54	24.00	20211.3	1.5	20211.3	0.00	1.5
9.97	0.00	0.84	1.6	21315.57	1104.26	689.34	1.55	24.00	20304.0	1.5	20304.0	0.00	1.5
9.98	0.00	0.85	1.6	21412.98	1108.97	689.34	1.55	24.00	20397.3	1.6	20397.3	0.00	1.6
10.00	0.00	0.85	1.6	21511.23	1113.92	689.35	1.57	24.00	20491.2	1.6	20491.2	0.00	1.6
10.02	0.00	0.85	1.7	21610.30	1119.07	689.35	1.58	24.00	20585.8	1.6	20585.8	0.00	1.6
10.03	0.00	0.85	1.7	21710.21	1124.41	689.35	1.59	24.00	20681.1	1.6	20681.1	0.00	1.6
10.05	0.00	0.86	1.7	21810.63	1129.58	689.35	1.60	24.00	20777.0	1.6	20777.0	0.00	1.6
10.07	0.00	0.86	1.7	21911.81	1134.85	689.35	1.61	24.00	20873.5	1.6	20873.5	0.00	1.6
10.08	0.00	0.86	1.7	22013.79	1140.25	689.35	1.62	24.00	20970.8	1.6	20970.8	0.00	1.6
10.10	0.00	0.87	1.7	22116.89	1146.08	689.36	1.63	24.00	21068.8	1.6	21068.8	0.00	1.6
10.12	0.00	0.87	1.7	22221.44	1152.61	689.36	1.65	24.00	21167.7	1.6	21167.7	0.00	1.6
10.13	0.00	0.87	1.8	22326.88	1159.20	689.36	1.66	24.00	21267.4	1.7	21267.4	0.00	1.7
10.15	0.00	0.88	1.8	22433.64	1166.25	689.36	1.68	24.00	21368.0	1.7	21368.0	0.00	1.7
10.17	0.00	0.88	1.8	22541.83	1173.83	689.36	1.69	24.00	21469.6	1.7	21469.6	0.00	1.7
10.18	0.00	0.88	1.8	22651.23	1181.63	689.37	1.71	24.00	21572.2	1.7	21572.2	0.00	1.7
10.20	0.00	0.89	1.8	22761.82	1189.60	689.37	1.73	24.00	21675.9	1.7	21675.9	0.00	1.7
10.22	0.00	0.89	1.9	22873.89	1198.02	689.37	1.75	24.00	21780.6	1.7	21780.6	0.00	1.7
10.23	0.00	0.90	1.9	22987.08	1206.45	689.37	1.76	24.00	21886.5	1.8	21886.5	0.00	1.8
10.25	0.00	0.90	1.9	23101.71	1215.22	689.38	1.78	24.00	21993.5	1.8	21993.5	0.00	1.8
10.27	0.00	0.90	1.9	23216.91	1223.41	689.38	1.80	24.00	22101.6	1.8	22101.6	0.00	1.8
10.28	0.00	0.91	1.9	23332.17	1230.56	689.38	1.82	24.00	22210.7	1.8	22210.7	0.00	1.8
10.30	0.00	0.91	1.9	23447.78	1237.11	689.38	1.83	24.00	22320.6	1.8	22320.6	0.00	1.8
10.32	0.00	0.91	1.9	23564.69	1244.10	689.39	1.85	24.00	22431.4	1.8	22431.4	0.00	1.8
10.33	0.00	0.92	2.0	23683.04	1251.60	689.39	1.86	24.00	22543.3	1.9	22543.3	0.00	1.9
10.35	0.00	0.92	2.0	23803.04	1259.73	689.39	1.88	24.00	22656.3	1.9	22656.3	0.00	1.9
10.37	0.00	0.93	2.0	23924.05	1267.79	689.39	1.90	24.00	22770.3	1.9	22770.3	0.00	1.9
10.38	0.00	0.93	2.0	24045.69	1275.39	689.40	1.92	24.00	22885.4	1.9	22885.4	0.00	1.9
10.40	0.00	0.93	2.0	24167.72	1282.36	689.40	1.93	24.00	23001.4	1.9	23001.4	0.00	1.9
10.42	0.00	0.94	2.0	24290.02	1288.64	689.40	1.95	24.00	23118.2	1.9	23118.2	0.00	1.9
10.43	0.00	0.94	2.1	24413.23	1295.00	689.40	1.96	24.00	23236.0	2.0	23236.0	0.00	2.0
10.45	0.00	0.94	2.1	24537.66	1301.69	689.40	1.98	24.00	23354.6	2.0	23354.6	0.00	2.0
10.47	0.00	0.95	2.1	24663.91	1309.30	689.41	1.99	24.00	23474.3	2.0	23474.3	0.00	2.0
10.48	0.00	0.95	2.1	24791.60	1317.31	689.41	2.01	24.00	23595.1	2.0	23595.1	0.00	2.0
10.50	0.00	0.96	2.2	24920.63	1325.55	689.41	2.03	24.00	23717.0	2.0	23717.0	0.00	2.0
10.52	0.00	0.96	2.2	25050.80	1333.80	689.41	2.05	24.00	23840.1	2.1	23840.1	0.00	2.1
10.53	0.00	0.96	2.2	25182.76	1342.70	689.42	2.07	24.00	23964.4	2.1	23964.4	0.00	2.1
10.55	0.00	0.97	2.2	25316.45	1352.10	689.42	2.09	24.00	24090.0	2.1	24090.0	0.00	2.1
10.57	0.00	0.97	2.3	25451.97	1362.02	689.42	2.12	24.00	24216.9	2.1	24216.9	0.00	2.1
10.58	0.00	0.98	2.3	25588.62	1371.68	689.43	2.14	24.00	24345.3	2.1	24345.3	0.00	2.1
10.60	0.00	0.98	2.3	25725.97	1380.70	689.43	2.16	24.00	24474.9	2.2	24474.9	0.00	2.2
10.62	0.00	0.99	2.3	25863.77	1388.88	689.43	2.18	24.00	24605.6	2.2	24605.6	0.00	2.2
10.63	0.00	0.99	2.3	26002.61	1396.96	689.43	2.20	24.00	24737.5	2.2	24737.5	0.00	2.2
10.65	0.00	0.99	2.3	26142.73	1405.18	689.44	2.22	24.00	24870.6	2.2	24870.6	0.00	2.2
10.67	0.00	1.00	2.4	26284.73	1414.11	689.44	2.24	24.00	25005.0	2.2	25005.0	0.00	2.2
10.68	0.00	1.00	2.4	26428.96	1424.00	689.44	2.26	24.00	25140.7	2.3	25140.7	0.00	2.3
10.70	0.00	1.01	2.4	26575.65	1434.94	689.44	2.29	24.00	25278.0	2.3	25278.0	0.00	2.3
10.72	0.00	1.01	2.5	26724.49	1446.46	689.45	2.32	24.00	25417.0	2.3	25417.0	0.00	2.3
10.73	0.00	1.02	2.5	26875.41	1458.41	689.45	2.35	24.00	25557.7	2.3	25557.7	0.00	2.3
10.75	0.00	1.02	2.5	27027.62	1469.91	689.46	2.37	24.00	25700.1	2.4	25700.1	0.00	2.4
10.77	0.01	1.03	2.6	27181.39	1481.31	689.46	2.40	24.00	25844.1	2.4	25844.1	0.00	2.4
10.78	0.00	1.03	2.6	27336.76	1492.65	689.46	2.43	24.00	25989.8	2.4	25989.8	0.00	2.4
10.80	0.01	1.04	2.6	27494.21	1504.42	689.47	2.46	24.00	26137.2	2.5	26137.2	0.00	2.5
10.82	0.01	1.04	2.7	27654.01	1516.81	689.47	2.49	24.00	26286.4	2.5	26286.4	0.00	2.5
10.83	0.01	1.05	2.7	27816.35	1529.91	689.47	2.52	24.00	26437.6	2.5	26437.6	0.00	2.5
10.85	0.01	1.05	2.7	27980.89	1543.28	689.48	2.55	24.00	26590.8	2.6	26590.8	0.00	2.6
10.87	0.01	1.06	2.8	28147.55	1556.78	689.48	2.59	24.00	26745.9	2.6	26745.9	0.00	2.6
10.88	0.01	1.06	2.8	28315.52	1569.57	689.49	2.62	24.00	26903.0	2.6	26903.0	0.00	2.6
10.90	0.01	1.07	2.8	28484.30	1581.26	689.49	2.65	24.00	27061.9	2.6	27061.9	0.00	2.6
10.92	0.01	1.07	2.8	28653.59	1591.70	689.49	2.67	24.00	27222.3	2.7	27222.3	0.00	2.7
10.93	0.01	1.08	2.8	28823.97	1601.66	689.50	2.70	24.00	27384.2	2.7	27384.2	0.00	2.7
10.95	0.01	1.08	2.9	28995.67	1611.43	689.50	2.72	24.00	27547.7	2.7	27547.7	0.00	2.7
10.97	0.01	1.09	2.9	29169.28	1621.62	689.50	2.75	24.00	27712.6	2.7	27712.6	0.00	2.7
10.98	0.01	1.10	2.9	29345.15	1632.52	689.51	2.78	24.00	27879.3	2.8	27879.3	0.00	2.8
11.00	0.01	1.10	3.0	29523.50	1644.23	689.51	2.81	24.00	28047.7	2.8	28047.7	0.00	2.8
11.02	0.01	1.11	3.0	29704.01	1656.31	689.51	2.84	24.00	28218.0	2.8	28218.0	0.00	2.8
11.03	0.01	1.11	3.1	29887.39	1669.40	689.52	2.87	24.00	28390.3	2.9	28390.3	0.00	2.9
11.05	0.01	1.12	3.1	30073.18	1682.87	689.52	2.91	24.00	28564.7	2.9	28564.7	0.00	2.9
11.07	0.01	1.13	3.1	30261.53	1696.82	689.53	2.94	24.00	28741.3	2.9	28741.3	0.00	2.9
11.08	0.01	1.13	3.2	30453.32	1712.04	689.53	2.98	24.00	28920.2	3.0	28920.2	0.00	3.0
11.10	0.01	1.14	3.3	30648.95	1728.71	689.54	3.03	24.00	29101.8	3.0	29101.8	0.00	3.0
11.12	0.01	1.14	3.3	30848.66	1746.84	689.54	3.07	24.00	29286.3	3.1	29286.3	0.00	3.1
11.13	0.01	1.15	3.4	31052.73	1766.47	689.55	3.13	24.00	29473.8	3.1	29473.8	0.00	3.1
11.15	0.01	1.16	3.5	31260.57	1786.75	689.55	3.18	24.00	29664.6	3.2	29664.6	0.00	3.2
11.17	0.01	1.16	3.5	31471.36	1806.74	689.56	3.23	24.00	29858.6	3.2	29858.6	0.00	3.2
11.18	0.01	1.17	3.6	31685.49	1826.86	689.57	3.29	24.00	30055.9	3.3	30055.9	0.00	3.3
11.20	0.01	1.18	3.6	31903.05	1847.16	689.57	3.34	24.00	30256.4	3.3	30256.4	0.00	3.3
11.22	0.01	1.19	3.7	32124.42	1867.97	689.58	3.40	24.00	30460.4	3.4	30460.4	0.00	3.4
11.23	0.01	1.19	3.8	32350.27	1889.87	689.59	3.46	24.00	30668.0	3.5	30668.0	0.00	3.5
11.25	0.01	1.20	3.8	32580.27	1912.32	689.59	3.50	23.86	30878.0	3.5	30878.0	0.00	3.5
11.27	0.01	1.21	3.9	32814.70	1936.75	689.60	3.50	23.41	31088.0	3.5	31088.0	0.00	3.5
11.28	0.01	1.22	4.0	33053.61	1965.66	689.61	3.50	22.89	31298.0	3.5	31298.0	0.00	3.5
11.30	0.01	1.22	4.1	33297.56	1999.60	689.62	3.50	22.31	31508.0	3.5	31508.0	0.00	3.5
11.32	0.01	1.23	4.1	33546.44	2038.49	689.63	3.50	21.68	31718.0	3.5	31718.0	0.00	3.5
11.33	0.01	1.24	4.2	33801.16	2083.21	689.65	3.50	20.98	31928.0	3.5	31928.0	0.00	3.5
11.35	0.01	1.25	4.3	34061.69	2133.74	689.66	3.50	20.24	32138.0	3.5	32138.0	0.00	3.5
11.37	0.01	1.26	4.4	34328.48	2190.53	689.68	3.50	19.46	32348.0	3.5	32348.0	0.00	3.5
11.38	0.01	1.27	4.5	34600.71	2252.75	689.70	3.50	18.66	32558.0	3.5	32558.0	0.00	3.5
11.40	0.01	1.27	4.6	34876.45	2318.49	689.72	3.50	17.87	32768.0	3.5	32768.0	0.00	3.5
11.42	0.01	1.28	4.6	35153.10	2385.15	689.74	3.50	17.13	32978.0	3.5	32978.0	0.00	3.5
11.43	0.01	1.29	4.6	35428.75	2450.80	689.76	3.50	16.44	33188.0	3.5	33188.0	0.00	3.5
11.45	0.01	1.30	4.6	35703.34	2515.39	689.78	3.50	15.81	33398.0	3.5	33398.0	0.00	3.5
11.47	0.01	1.31	4.6	35978.91	2580.96	689.80	3.50	15.22	33608.0	3.5	33608.0	0.00	3.5
11.48	0.01	1.32	4.7	36260.08	2652.12	689.82	3.50	14.61	33818.0	3.5	33818.0	0.00	3.5
11.50	0.01	1.33	4.9	36552.55	2734.60	689.85	3.50	13.95	34028.0	3.5	34028.0	0.00	3.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.01	1.34	5.2	36864.01	2836.05	689.88	3.50	13.21	34238.0	3.5	34238.0	0.00	3.5
11.53	0.01	1.35	5.6	37202.73	2964.78	689.92	3.50	12.36	34448.0	3.5	34448.0	0.00	3.5
11.55	0.02	1.37	6.3	37579.17	3131.21	689.97	3.50	11.39	34658.0	3.5	34658.0	0.00	3.5
11.57	0.02	1.39	7.1	38004.54	3346.59	690.01	3.50	10.69	34868.0	3.5	34868.0	0.00	3.5
11.58	0.02	1.41	8.1	38491.58	3623.63	690.04	3.50	10.25	35078.0	3.5	35078.0	0.00	3.5
11.60	0.03	1.44	9.4	39053.92	3975.96	690.08	3.50	9.74	35288.0	3.5	35288.0	0.00	3.5
11.62	0.03	1.47	10.9	39706.31	4418.36	690.12	3.50	9.16	35498.0	3.5	35498.0	0.00	3.5
11.63	0.03	1.50	12.6	40461.49	4963.53	690.18	3.50	8.51	35708.0	3.5	35708.0	0.00	3.5
11.65	0.04	1.54	14.5	41329.45	5621.50	690.25	3.50	7.83	35918.0	3.5	35918.0	0.01	3.5
11.67	0.04	1.58	16.4	42314.38	6396.43	690.32	3.50	7.14	36128.0	3.5	36128.0	0.02	3.5
11.68	0.04	1.62	18.3	43415.04	7287.09	690.42	3.50	6.46	36338.0	3.5	36338.0	0.03	3.5
11.70	0.04	1.66	20.2	44626.02	8288.07	690.52	3.50	5.82	36548.0	3.5	36548.0	0.05	3.5
11.72	0.04	1.71	21.9	45939.25	9391.30	690.63	3.50	5.22	36758.0	3.5	36758.0	0.07	3.6
11.73	0.05	1.75	23.5	47348.70	10590.74	690.75	3.50	4.68	36968.0	3.5	36968.0	0.10	3.6
11.75	0.05	1.81	25.2	48858.31	11890.36	690.89	3.50	4.20	37178.0	3.5	37178.0	0.14	3.6
11.77	0.06	1.87	27.1	50486.98	13309.03	691.02	3.50	3.81	37388.0	3.5	37388.0	0.20	3.7
11.78	0.07	1.94	29.8	52272.42	14884.46	691.11	3.50	3.65	37598.0	3.5	37598.0	0.27	3.8
11.80	0.08	2.02	33.3	54268.82	16670.87	691.22	3.50	3.49	37808.0	3.5	37808.0	0.35	3.9
11.82	0.09	2.11	37.9	56540.38	18732.43	691.34	3.50	3.33	38018.0	3.5	38018.0	0.46	4.0
11.83	0.10	2.22	43.5	59148.51	21130.55	691.48	3.50	3.17	38228.0	3.5	38228.0	0.61	4.1
11.85	0.11	2.33	49.8	62134.70	23906.74	691.64	3.50	3.00	38438.0	3.5	38438.0	0.79	4.3
11.87	0.11	2.44	56.1	65503.64	27065.69	691.83	3.50	2.85	38648.0	3.5	38648.0	1.01	4.5
11.88	0.11	2.56	61.9	69218.57	30570.62	692.03	3.50	2.70	38858.0	3.5	38858.0	1.28	4.8
11.90	0.11	2.66	66.4	73204.20	34346.25	692.20	3.50	2.59	39068.0	3.5	39068.0	1.59	5.1
11.92	0.10	2.76	69.2	77358.31	38290.36	692.39	3.50	2.49	39278.0	3.5	39278.0	1.94	5.4
11.93	0.09	2.85	70.1	81567.26	42289.30	692.57	3.50	2.40	39488.0	3.5	39488.0	2.33	5.83
11.95	0.08	2.94	69.2	85716.40	46228.45	692.76	3.50	2.32	39698.0	3.5	39698.0	2.74	6.24
11.97	0.07	3.01	66.4	89701.87	50003.92	692.93	3.50	2.25	39908.0	3.5	39908.0	3.17	6.67
11.98	0.06	3.06	62.2	93435.45	53527.49	693.09	3.50	2.19	40118.0	3.5	40118.0	3.60	7.10
12.00	0.05	3.11	56.8	96844.29	56726.33	693.23	3.50	2.14	40328.0	3.5	40328.0	4.00	7.50
12.02	0.03	3.14	50.4	99866.42	59538.46	693.35	3.50	2.10	40538.0	3.5	40538.0	4.37	7.87
12.03	0.02	3.16	43.2	102457.27	61919.31	693.45	3.50	2.07	40748.0	3.5	40748.0	4.68	8.18
12.05	0.01	3.18	35.6	104594.60	63846.64	693.54	12.74	7.45	41512.5	12.7	41512.5	4.91	17.65
12.07	0.01	3.19	28.2	106288.15	64775.68	693.58	12.60	7.32	42268.2	12.6	42268.2	5.05	17.65
12.08	0.01	3.19	21.5	107580.33	65312.14	693.60	12.54	7.27	43020.7	12.5	43020.7	5.11	17.65
12.10	0.01	3.20	16.0	108542.02	65521.32	693.61	12.58	7.28	43775.6	12.6	43775.6	5.07	17.65
12.12	0.01	3.21	12.0	109261.92	65486.28	693.61	12.71	7.36	44538.3	12.7	44538.3	4.94	17.7
12.13	0.01	3.22	9.5	109833.12	65294.84	693.60	12.92	7.49	45313.2	12.9	45313.2	4.73	17.7
12.15	0.01	3.23	8.4	110336.36	65023.15	693.59	13.18	7.65	46104.1	13.2	46104.1	4.47	17.7
12.17	0.01	3.25	8.2	110829.90	64725.75	693.57	13.49	7.85	46913.7	13.5	46913.7	4.16	17.7
12.18	0.02	3.26	8.6	111345.87	64432.15	693.56	13.83	8.06	47743.5	13.8	47743.5	3.82	17.7
12.20	0.01	3.28	9.1	111892.63	64149.18	693.55	14.17	8.27	48593.8	14.2	48593.8	3.48	17.7
12.22	0.01	3.29	9.5	112463.34	63869.51	693.54	14.51	8.48	49464.4	14.5	49464.4	3.14	17.7
12.23	0.01	3.30	9.7	113043.48	63579.07	693.52	14.83	8.68	50354.0	14.8	50354.0	2.82	17.7
12.25	0.01	3.31	9.6	113616.76	63262.78	693.51	15.11	8.87	51260.8	15.1	51260.8	2.54	17.7
12.27	0.01	3.32	9.2	114171.28	62910.51	693.50	15.36	9.04	52182.6	15.4	52182.6	2.29	17.7
12.28	0.01	3.33	8.8	114701.61	62519.00	693.48	0.75	0.44	52227.6	0.8	52227.6	2.07	2.8
12.30	0.01	3.34	8.4	115206.66	62979.05	693.50	0.75	0.44	52272.6	0.8	52272.6	1.90	2.7
12.32	0.01	3.35	8.0	115688.59	63415.98	693.52	0.75	0.44	52317.6	0.8	52317.6	1.76	2.5
12.33	0.01	3.36	7.7	116151.48	63833.87	693.53	8.03	4.70	52799.5	8.0	52799.5	1.65	9.7
12.35	0.01	3.37	7.5	116600.09	63800.55	693.53	7.71	4.51	53262.4	7.7	53262.4	1.56	9.3
12.37	0.01	3.38	7.3	117038.11	63775.68	693.53	7.48	4.37	53711.0	7.5	53711.0	1.49	9.0
12.38	0.01	3.39	7.2	117467.96	63756.92	693.53	7.30	4.27	54149.1	7.3	54149.1	1.43	8.7
12.40	0.01	3.40	7.0	117889.67	63740.62	693.53	7.16	4.19	54578.9	7.2	54578.9	1.37	8.5
12.42	0.01	3.41	6.9	118301.85	63722.95	693.53	7.03	4.11	55000.6	7.0	55000.6	1.32	8.3
12.43	0.01	3.42	6.7	118702.21	63701.59	693.53	6.87	4.02	55412.8	6.9	55412.8	1.27	8.1
12.45	0.01	3.43	6.5	119089.50	63676.70	693.53	6.67	3.91	55813.2	6.7	55813.2	1.22	7.9
12.47	0.01	3.43	6.2	119462.82	63649.66	693.53	6.45	3.78	56200.5	6.5	56200.5	1.18	7.6
12.48	0.01	3.44	6.0	119822.00	63621.54	693.53	6.22	3.64	56573.8	6.2	56573.8	1.14	7.4
12.50	0.01	3.45	5.8	120167.52	63593.76	693.52	5.99	3.51	56932.9	6.0	56932.9	1.10	7.1
12.52	0.01	3.45	5.6	120500.70	63567.76	693.52	5.76	3.37	57278.5	5.8	57278.5	1.07	6.8
12.53	0.01	3.46	5.4	120822.59	63544.12	693.52	5.55	3.25	57611.7	5.6	57611.7	1.03	6.6
12.55	0.01	3.47	5.2	121134.85	63523.20	693.52	5.36	3.14	57933.5	5.4	57933.5	1.00	6.4
12.57	0.01	3.47	5.1	121439.08	63505.54	693.52	5.20	3.05	58245.8	5.2	58245.8	0.97	6.2
12.58	0.01	3.48	4.9	121735.66	63489.86	693.52	5.07	2.97	58550.0	5.1	58550.0	0.94	6.0
12.60	0.01	3.49	4.8	122025.80	63475.78	693.52	4.94	2.90	58846.6	4.9	58846.6	0.91	5.9
12.62	0.01	3.49	4.8	122311.66	63465.06	693.52	4.84	2.83	59136.7	4.8	59136.7	0.89	5.7
12.63	0.01	3.50	4.7	122594.37	63457.62	693.52	4.76	2.79	59422.6	4.8	59422.6	0.86	5.6
12.65	0.01	3.51	4.7	122875.20	63452.60	693.52	4.71	2.76	59705.3	4.7	59705.3	0.84	5.5
12.67	0.01	3.51	4.7	123154.52	63449.20	693.52	4.68	2.74	59986.1	4.7	59986.1	0.82	5.5
12.68	0.01	3.52	4.6	123431.52	63445.37	693.52	4.66	2.73	60265.5	4.7	60265.5	0.80	5.5
12.70	0.01	3.52	4.6	123705.72	63440.26	693.52	4.62	2.71	60542.5	4.6	60542.5	0.78	5.4
12.72	0.01	3.53	4.5	123977.41	63434.95	693.52	4.57	2.68	60816.7	4.6	60816.7	0.76	5.3
12.73	0.01	3.54	4.5	124245.59	63428.93	693.52	4.53	2.65	61088.4	4.5	61088.4	0.75	5.3
12.75	0.01	3.54	4.4	124510.83	63422.47	693.52	4.47	2.62	61356.5	4.5	61356.5	0.73	5.2
12.77	0.01	3.55	4.4	124772.88	63416.34	693.52	4.42	2.59	61621.8	4.4	61621.8	0.72	5.1
12.78	0.01	3.55	4.3	125031.59	63409.81	693.52	4.37	2.56	61883.8	4.4	61883.8	0.71	5.1
12.80	0.01	3.56	4.3	125286.87	63403.04	693.52	4.31	2.53	62142.5	4.3	62142.5	0.70	5.0
12.82	0.01	3.56	4.2	125539.25	63396.71	693.52	4.25	2.49	62397.8	4.3	62397.8	0.69	4.9
12.83	0.01	3.57	4.1	125787.86	63390.05	693.52	4.21	2.47	62650.2	4.2	62650.2	0.68	4.9
12.85	0.01	3.57	4.1	126033.39	63383.19	693.52	4.14	2.43	62898.8	4.1	62898.8	0.68	4.8
12.87	0.01	3.58	4.0	126275.61	63376.80	693.52	4.09	2.40	63144.3	4.1	63144.3	0.67	4.8
12.88	0.01	3.59	4.0	126514.42	63370.09	693.51	4.04	2.37	63386.6	4.0	63386.6	0.66	4.7
12.90	0.01	3.59	3.9	126749.75	63363.20	693.51	3.98	2.33	63625.4	4.0	63625.4	0.65	4.6
12.92	0.01	3.60	3.9	126982.14	63356.77	693.51	3.92	2.30	63860.7	3.9	63860.7	0.64	4.6
12.93	0.01	3.60	3.8	127211.76	63351.06	693.51	3.87	2.27	64093.1	3.9	64093.1	0.64	4.5
12.95	0.00	3.61	3.8	127438.70	63345.61	693.51	3.83	2.24	64322.7	3.8	64322.7	0.63	4.5
12.97	0.01	3.61	3.7	127663.19	63340.48	693.51	3.78	2.22	64549.6	3.8	64549.6	0.62	4.4
12.98	0.01	3.62	3.7	127885.79	63336.15	693.51	3.74	2.19	64774.1	3.7	64774.1	0.62	4.4
13.00	0.00	3.62	3.7	128106.68	63332.54	693.51	3.71	2.18	64996.7	3.7	64996.7	0.61	4.3
13.02	0.00	3.63	3.6	128325.53	63328.79	693.51	3.68	2.16	65217.6	3.7	65217.6	0.60	4.3
13.03	0.00	3.63	3.6	128541.89	63324.26	693.51	3.65	2.14	65436.5	3.6	65436.5	0.59	4.2
13.05	0.01	3.63	3.6	128755.91	63319.44	693.51	3.61	2.12	65652.8	3.6	65652.8	0.59	4.2
13.07	0.00	3.64	3.5	128967.34	63314.51	693.51	3.57	2.09	65866.9	3.6	65866.9	0.58	4.1
13.08	0.00	3.64	3.5	129176.80	63309.95	693.51	3.52	2.07	66078.3	3.5	66078.3	0.58	4.1
13.10	0.00	3.65	3.5	129384.23	63305.94	693.51	3.49	2.05	66287.7	3.5	66287.7	0.57	4.1
13.12	0.00	3.65	3.4	129590.02	63302.27	693.51	3.46	2.03	66495.2	3.5	66495.2	0.57	4.0
13.13	0.00	3.66	3.4	129793.65	63298.48	693.51	3.43	2.01	66701.0	3.4	66701.0	0.56	4.0
13.15	0.00	3.66	3.4	129995.13	63294.16	693.51	3.39	1.99	66904.6	3.4	66904.6	0.55	3.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.00	3.67	3.3	130194.05	63289.46	693.51	3.36	1.97	67106.1	3.4	67106.1	0.55	3.9
13.18	0.00	3.67	3.3	130390.41	63284.33	693.51	3.32	1.95	67305.0	3.3	67305.0	0.54	3.9
13.20	0.00	3.67	3.2	130584.65	63279.65	693.51	3.27	1.92	67501.4	3.3	67501.4	0.54	3.8
13.22	0.00	3.68	3.2	130777.17	63275.81	693.51	3.24	1.90	67695.6	3.2	67695.6	0.53	3.8
13.23	0.00	3.68	3.2	130967.83	63272.24	693.51	3.21	1.88	67888.1	3.2	67888.1	0.53	3.7
13.25	0.00	3.69	3.1	131156.35	63268.23	693.51	3.18	1.86	68078.8	3.2	68078.8	0.52	3.7
13.27	0.00	3.69	3.1	131343.58	63264.81	693.51	3.14	1.84	68267.3	3.1	68267.3	0.52	3.7
13.28	0.00	3.70	3.1	131530.05	63262.76	693.51	3.12	1.83	68454.5	3.1	68454.5	0.51	3.6
13.30	0.00	3.70	3.1	131716.08	63261.55	693.51	3.11	1.82	68641.0	3.1	68641.0	0.51	3.6
13.32	0.00	3.70	3.1	131901.85	63260.85	693.51	3.10	1.82	68827.0	3.1	68827.0	0.51	3.6
13.33	0.00	3.71	3.1	132087.49	63260.46	693.51	3.10	1.82	69012.8	3.1	69012.8	0.50	3.6
13.35	0.00	3.71	3.1	132272.03	63259.23	693.51	3.09	1.82	69198.4	3.1	69198.4	0.50	3.6
13.37	0.00	3.72	3.1	132455.08	63256.64	693.51	3.08	1.81	69383.0	3.1	69383.0	0.49	3.6
13.38	0.00	3.72	3.0	132636.80	63253.82	693.51	3.05	1.79	69566.0	3.1	69566.0	0.49	3.5
13.40	0.00	3.72	3.0	132817.13	63251.11	693.51	3.03	1.78	69747.7	3.0	69747.7	0.49	3.5
13.42	0.00	3.73	3.0	132995.62	63247.87	693.51	3.01	1.76	69928.1	3.0	69928.1	0.48	3.5
13.43	0.00	3.73	2.9	133171.71	63243.63	693.51	2.97	1.75	70106.6	3.0	70106.6	0.48	3.5
13.45	0.00	3.74	2.9	133344.48	63237.92	693.51	2.93	1.72	70282.7	2.9	70282.7	0.48	3.4
13.47	0.00	3.74	2.8	133514.22	63231.57	693.51	2.88	1.69	70455.4	2.9	70455.4	0.48	3.4
13.48	0.00	3.74	2.8	133682.14	63226.72	693.51	2.83	1.66	70625.2	2.8	70625.2	0.47	3.3
13.50	0.00	3.75	2.8	133848.97	63223.80	693.51	2.80	1.64	70793.1	2.8	70793.1	0.47	3.3
13.52	0.00	3.75	2.8	134015.14	63222.05	693.51	2.78	1.63	70959.9	2.8	70959.9	0.47	3.2
13.53	0.00	3.75	2.8	134180.92	63221.01	693.51	2.77	1.63	71126.1	2.8	71126.1	0.46	3.2
13.55	0.00	3.76	2.7	134345.46	63219.38	693.51	2.76	1.62	71291.9	2.8	71291.9	0.46	3.2
13.57	0.00	3.76	2.7	134508.40	63216.53	693.51	2.74	1.61	71456.4	2.7	71456.4	0.45	3.2
13.58	0.00	3.76	2.7	134668.92	63212.51	693.51	2.72	1.59	71619.3	2.7	71619.3	0.45	3.2
13.60	0.00	3.77	2.6	134827.57	63208.22	693.51	2.68	1.57	71779.9	2.7	71779.9	0.45	3.1
13.62	0.00	3.77	2.6	134984.47	63204.60	693.51	2.64	1.55	71938.5	2.6	71938.5	0.44	3.1
13.63	0.00	3.78	2.6	135140.94	63202.43	693.51	2.62	1.54	72095.4	2.6	72095.4	0.44	3.1
13.65	0.00	3.78	2.6	135296.55	63201.13	693.51	2.61	1.53	72251.9	2.6	72251.9	0.43	3.0
13.67	0.00	3.78	2.6	135452.26	63200.37	693.51	2.59	1.52	72407.5	2.6	72407.5	0.43	3.0
13.68	0.00	3.79	2.6	135607.42	63199.93	693.51	2.60	1.52	72563.2	2.6	72563.2	0.43	3.0
13.70	0.00	3.79	2.6	135761.85	63198.65	693.51	2.59	1.52	72718.4	2.6	72718.4	0.43	3.0
13.72	0.00	3.79	2.5	135914.38	63196.01	693.51	2.57	1.51	72872.8	2.6	72872.8	0.42	3.0
13.73	0.00	3.80	2.5	136064.91	63192.11	693.51	2.54	1.49	73025.3	2.5	73025.3	0.42	3.0
13.75	0.00	3.80	2.5	136213.21	63187.88	693.51	2.51	1.47	73175.9	2.5	73175.9	0.42	2.9
13.77	0.00	3.80	2.4	136360.16	63184.30	693.51	2.47	1.45	73324.2	2.5	73324.2	0.41	2.9
13.78	0.00	3.81	2.4	136506.30	63182.15	693.51	2.45	1.44	73471.1	2.4	73471.1	0.41	2.9
13.80	0.00	3.81	2.4	136651.97	63180.86	693.51	2.44	1.43	73617.3	2.4	73617.3	0.41	2.8
13.82	0.00	3.81	2.4	136797.35	63180.10	693.51	2.43	1.43	73762.9	2.4	73762.9	0.40	2.8
13.83	0.00	3.82	2.4	136942.56	63179.65	693.51	2.42	1.42	73908.3	2.4	73908.3	0.40	2.8
13.85	0.00	3.82	2.4	137086.66	63178.37	693.51	2.42	1.42	74053.5	2.4	74053.5	0.40	2.8
13.87	0.00	3.82	2.4	137229.23	63175.72	693.51	2.40	1.41	74197.6	2.4	74197.6	0.40	2.8
13.88	0.00	3.82	2.3	137369.42	63171.81	693.51	2.38	1.40	74340.2	2.4	74340.2	0.39	2.8
13.90	0.00	3.83	2.3	137507.75	63167.57	693.51	2.34	1.37	74480.4	2.3	74480.4	0.39	2.7
13.92	0.00	3.83	2.3	137644.34	63163.97	693.51	2.31	1.35	74618.7	2.3	74618.7	0.39	2.7
13.93	0.00	3.83	2.3	137780.50	63161.81	693.51	2.28	1.34	74755.3	2.3	74755.3	0.39	2.7
13.95	0.00	3.84	2.3	137915.80	63160.51	693.51	2.27	1.33	74891.5	2.3	74891.5	0.38	2.7
13.97	0.00	3.84	2.2	138050.16	63158.71	693.51	2.25	1.32	75026.7	2.3	75026.7	0.38	2.6
13.98	0.00	3.84	2.2	138183.52	63156.77	693.51	2.24	1.31	75161.1	2.2	75161.1	0.38	2.6
14.00	0.00	3.85	2.2	138316.28	63155.18	693.51	2.22	1.31	75294.5	2.2	75294.5	0.37	2.6
14.02	0.00	3.85	2.2	138448.09	63153.63	693.51	2.21	1.30	75427.2	2.2	75427.2	0.37	2.6
14.03	0.00	3.85	2.2	138578.89	63151.67	693.51	2.20	1.29	75559.0	2.2	75559.0	0.37	2.6
14.05	0.00	3.85	2.2	138709.27	63150.23	693.51	2.18	1.28	75689.8	2.2	75689.8	0.37	2.5
14.07	0.00	3.86	2.2	138839.22	63149.38	693.51	2.17	1.28	75820.2	2.2	75820.2	0.36	2.5
14.08	0.00	3.86	2.2	138969.35	63149.13	693.51	2.17	1.27	75950.2	2.2	75950.2	0.36	2.5
14.10	0.00	3.86	2.2	139099.16	63149.00	693.51	2.17	1.27	76080.3	2.2	76080.3	0.36	2.5
14.12	0.00	3.87	2.1	139227.93	63147.64	693.51	2.16	1.27	76210.1	2.2	76210.1	0.36	2.5
14.13	0.00	3.87	2.1	139355.05	63144.94	693.51	2.15	1.26	76338.9	2.1	76338.9	0.35	2.5
14.15	0.00	3.87	2.1	139481.16	63142.28	693.51	2.12	1.24	76466.0	2.1	76466.0	0.35	2.5
14.17	0.00	3.87	2.1	139606.67	63140.68	693.50	2.10	1.23	76592.1	2.1	76592.1	0.35	2.5
14.18	0.00	3.88	2.1	139731.82	63139.72	693.50	2.09	1.23	76717.6	2.1	76717.6	0.35	2.4
14.20	0.00	3.88	2.1	139856.76	63139.15	693.50	2.09	1.23	76842.8	2.1	76842.8	0.35	2.4
14.22	0.00	3.88	2.1	139981.58	63138.82	693.50	2.08	1.22	76967.7	2.1	76967.7	0.35	2.4
14.23	0.00	3.89	2.1	140106.34	63138.63	693.50	2.08	1.22	77092.5	2.1	77092.5	0.34	2.4
14.25	0.00	3.89	2.1	140231.06	63138.53	693.50	2.08	1.22	77217.3	2.1	77217.3	0.34	2.4
14.27	0.00	3.89	2.1	140354.74	63137.45	693.50	2.08	1.22	77342.0	2.1	77342.0	0.34	2.4
14.28	0.00	3.89	2.0	140476.92	63134.91	693.50	2.06	1.21	77465.7	2.1	77465.7	0.34	2.4
14.30	0.00	3.90	2.0	140597.77	63132.09	693.50	2.04	1.20	77587.9	2.0	77587.9	0.34	2.4
14.32	0.00	3.90	2.0	140718.25	63130.39	693.50	2.01	1.18	77708.7	2.0	77708.7	0.34	2.4
14.33	0.00	3.90	2.0	140838.34	63129.63	693.50	2.01	1.18	77829.2	2.0	77829.2	0.34	2.3
14.35	0.00	3.90	2.0	140958.37	63129.18	693.50	2.00	1.18	77949.3	2.0	77949.3	0.33	2.3
14.37	0.00	3.91	2.0	141077.94	63128.66	693.50	2.00	1.18	78069.3	2.0	78069.3	0.33	2.3
14.38	0.00	3.91	2.0	141196.64	63127.32	693.50	1.99	1.17	78188.9	2.0	78188.9	0.33	2.3
14.40	0.00	3.91	2.0	141314.81	63125.92	693.50	1.98	1.16	78307.6	2.0	78307.6	0.33	2.3
14.42	0.00	3.91	2.0	141433.26	63125.68	693.50	1.97	1.16	78425.8	2.0	78425.8	0.33	2.3
14.43	0.00	3.92	2.0	141551.30	63125.55	693.50	1.97	1.16	78544.2	2.0	78544.2	0.33	2.3
14.45	0.00	3.92	2.0	141669.09	63124.88	693.50	1.97	1.16	78662.2	2.0	78662.2	0.33	2.3
14.47	0.00	3.92	2.0	141787.33	63125.08	693.50	1.96	1.15	78780.0	2.0	78780.0	0.32	2.3
14.48	0.00	3.93	2.0	141905.25	63125.22	693.50	1.97	1.16	78898.3	2.0	78898.3	0.32	2.3
14.50	0.00	3.93	2.0	142022.99	63124.72	693.50	1.97	1.15	79016.2	2.0	79016.2	0.32	2.3
14.52	0.00	3.93	2.0	142141.22	63125.02	693.50	1.96	1.15	79133.9	2.0	79133.9	0.32	2.3
14.53	0.00	3.93	2.0	142259.16	63125.22	693.50	1.97	1.16	79252.2	2.0	79252.2	0.32	2.3
14.55	0.00	3.94	2.0	142376.93	63124.76	693.50	1.97	1.15	79370.1	2.0	79370.1	0.32	2.3
14.57	0.00	3.94	2.0	142494.15	63124.05	693.50	1.96	1.15	79487.9	2.0	79487.9	0.32	2.3
14.58	0.00	3.94	1.9	142610.64	63122.77	693.50	1.95	1.15	79605.1	2.0	79605.1	0.32	2.3
14.60	0.00	3.94	1.9	142726.06	63120.96	693.50	1.94	1.14	79721.6	1.9	79721.6	0.32	2.3
14.62	0.00	3.95	1.9	142841.46	63119.88	693.50	1.92	1.13	79837.0	1.9	79837.0	0.32	2.2
14.63	0.00	3.95	1.9	142956.24	63119.23	693.50	1.92	1.13	79952.4	1.9	79952.4	0.32	2.2
14.65	0.00	3.95	1.9	143071.26	63118.85	693.50	1.91	1.12	80067.2	1.9	80067.2	0.32	2.2
14.67	0.00	3.95	1.9	143185.82	63118.63	693.50	1.92	1.13	80182.2	1.9	80182.2	0.32	2.2
14.68	0.00	3.96	1.9	143300.72	63118.51	693.50	1.91	1.12	80296.8	1.9	80296.8	0.32	2.2
14.70	0.00	3.96	1.9	143415.21	63118.45	693.50	1.91	1.12	80411.7	1.9	80411.7	0.32	2.2
14.72	0.00	3.96	1.9	143529.04	63117.38	693.50	1.91	1.12	80526.2	1.9	80526.2	0.31	2.2
14.73	0.00	3.96	1.9	143642.04	63115.88	693.50	1.90	1.11	80640.0	1.9	80640.0	0.31	2.2
14.75	0.00	3.97	1.9	143754.54	63114.55	693.50	1.88	1.11	80753.0	1.9	80753.0	0.31	2.2
14.77	0.00	3.97	1.9	143866.13	63113.14	693.50	1.87	1.10	80865.5	1.9	80865.5	0.31	2.2
14.78	0.00	3.97	1.9	143977.79	63112.30	693.50	1.86	1.09	80977.1	1.9	80977.1	0.31	2.2
14.80	0.00	3.97	1.9	144089.48	63112.40	693.50	1.86	1.09	81088.7	1.9	81088.7	0.31	2.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	3.98	1.9	144200.61	63111.88	693.50	1.86	1.09	81200.4	1.9	81200.4	0.31	2.2
14.83	0.00	3.98	1.8	144310.95	63110.52	693.50	1.85	1.09	81311.6	1.9	81311.6	0.31	2.2
14.85	0.00	3.98	1.8	144421.01	63109.45	693.50	1.84	1.08	81421.9	1.8	81421.9	0.31	2.1
14.87	0.00	3.98	1.8	144530.71	63108.81	693.50	1.83	1.08	81532.0	1.8	81532.0	0.31	2.1
14.88	0.00	3.99	1.8	144640.65	63108.70	693.50	1.83	1.07	81641.7	1.8	81641.7	0.31	2.1
14.90	0.00	3.99	1.8	144750.30	63108.64	693.50	1.83	1.08	81751.6	1.8	81751.6	0.31	2.1
14.92	0.00	3.99	1.8	144858.90	63107.31	693.50	1.83	1.07	81861.2	1.8	81861.2	0.30	2.1
14.93	0.00	3.99	1.8	144965.85	63104.61	693.50	1.81	1.06	81969.9	1.8	81969.9	0.30	2.1
14.95	0.00	4.00	1.8	145071.79	63101.94	693.50	1.78	1.05	82076.8	1.8	82076.8	0.30	2.1
14.97	0.00	4.00	1.8	145177.12	63100.32	693.50	1.77	1.04	82182.7	1.8	82182.7	0.30	2.1
14.98	0.00	4.00	1.7	145282.09	63099.35	693.50	1.76	1.03	82288.1	1.8	82288.1	0.30	2.1
15.00	0.00	4.00	1.7	145386.84	63098.77	693.50	1.75	1.03	82393.0	1.7	82393.0	0.30	2.0
15.02	0.00	4.00	1.7	145491.46	63098.43	693.50	1.75	1.03	82497.8	1.7	82497.8	0.30	2.0
15.03	0.00	4.01	1.7	145596.01	63098.23	693.50	1.74	1.02	82602.4	1.7	82602.4	0.30	2.0
15.05	0.00	4.01	1.7	145700.53	63098.12	693.50	1.74	1.02	82707.0	1.7	82707.0	0.29	2.0
15.07	0.00	4.01	1.7	145805.02	63098.06	693.50	1.74	1.02	82811.5	1.7	82811.5	0.29	2.0
15.08	0.00	4.01	1.7	145909.51	63098.04	693.50	1.74	1.02	82916.0	1.7	82916.0	0.29	2.0
15.10	0.00	4.02	1.7	146014.00	63098.03	693.50	1.74	1.02	83020.5	1.7	83020.5	0.29	2.0
15.12	0.00	4.02	1.7	146118.49	63098.03	693.50	1.74	1.02	83124.9	1.7	83124.9	0.29	2.0
15.13	0.00	4.02	1.7	146222.99	63098.05	693.50	1.74	1.02	83229.4	1.7	83229.4	0.29	2.0
15.15	0.00	4.02	1.7	146327.50	63098.06	693.50	1.74	1.02	83333.9	1.7	83333.9	0.29	2.0
15.17	0.00	4.03	1.7	146431.00	63097.06	693.50	1.74	1.02	83438.4	1.7	83438.4	0.29	2.0
15.18	0.00	4.03	1.7	146533.04	63094.60	693.50	1.72	1.01	83541.9	1.7	83541.9	0.29	2.0
15.20	0.00	4.03	1.7	146633.78	63091.83	693.50	1.70	1.00	83644.0	1.7	83644.0	0.29	2.0
15.22	0.00	4.03	1.7	146734.15	63090.16	693.50	1.68	0.99	83744.7	1.7	83744.7	0.29	2.0
15.23	0.00	4.03	1.7	146834.13	63089.41	693.50	1.67	0.98	83845.1	1.7	83845.1	0.29	2.0
15.25	0.00	4.04	1.7	146934.06	63088.96	693.50	1.67	0.98	83945.1	1.7	83945.1	0.28	2.0
15.27	0.00	4.04	1.7	147033.53	63088.44	693.50	1.67	0.98	84045.0	1.7	84045.0	0.28	1.9
15.28	0.00	4.04	1.6	147132.12	63087.12	693.50	1.66	0.97	84144.5	1.7	84144.5	0.28	1.9
15.30	0.00	4.04	1.6	147230.20	63085.73	693.50	1.64	0.97	84243.1	1.6	84243.1	0.28	1.9
15.32	0.00	4.05	1.6	147328.55	63085.48	693.50	1.63	0.96	84341.1	1.6	84341.1	0.28	1.9
15.33	0.00	4.05	1.6	147426.49	63085.34	693.50	1.64	0.96	84439.5	1.6	84439.5	0.28	1.9
15.35	0.00	4.05	1.6	147524.17	63084.67	693.50	1.63	0.96	84537.4	1.6	84537.4	0.28	1.9
15.37	0.00	4.05	1.6	147621.28	63083.84	693.50	1.63	0.96	84635.1	1.6	84635.1	0.28	1.9
15.38	0.00	4.05	1.6	147717.62	63082.50	693.50	1.62	0.95	84732.2	1.6	84732.2	0.28	1.9
15.40	0.00	4.06	1.6	147812.90	63080.67	693.50	1.61	0.94	84828.6	1.6	84828.6	0.27	1.9
15.42	0.00	4.06	1.6	147908.14	63079.57	693.50	1.59	0.93	84923.8	1.6	84923.8	0.27	1.9
15.43	0.00	4.06	1.6	148002.75	63078.91	693.50	1.59	0.93	85019.1	1.6	85019.1	0.27	1.9
15.45	0.00	4.06	1.6	148097.59	63078.51	693.50	1.58	0.93	85113.7	1.6	85113.7	0.27	1.8
15.47	0.00	4.06	1.6	148191.97	63078.28	693.50	1.58	0.93	85208.5	1.6	85208.5	0.27	1.9
15.48	0.00	4.07	1.6	148286.68	63078.15	693.50	1.57	0.92	85302.9	1.6	85302.9	0.27	1.8
15.50	0.00	4.07	1.6	148380.99	63078.07	693.50	1.58	0.93	85397.6	1.6	85397.6	0.27	1.8
15.52	0.00	4.07	1.6	148474.64	63077.01	693.50	1.57	0.92	85491.9	1.6	85491.9	0.27	1.8
15.53	0.00	4.07	1.5	148567.46	63075.53	693.50	1.56	0.92	85585.6	1.6	85585.6	0.27	1.8
15.55	0.00	4.07	1.5	148659.79	63074.20	693.50	1.55	0.91	85678.4	1.5	85678.4	0.27	1.8
15.57	0.00	4.08	1.5	148751.22	63072.81	693.50	1.54	0.90	85770.7	1.5	85770.7	0.26	1.8
15.58	0.00	4.08	1.5	148842.71	63071.97	693.50	1.52	0.90	85862.2	1.5	85862.2	0.26	1.8
15.60	0.00	4.08	1.5	148934.23	63072.06	693.50	1.52	0.90	85953.7	1.5	85953.7	0.26	1.8
15.62	0.00	4.08	1.5	149025.19	63071.53	693.50	1.53	0.90	86045.2	1.5	86045.2	0.26	1.8
15.63	0.00	4.08	1.5	149116.40	63071.22	693.50	1.52	0.89	86136.1	1.5	86136.1	0.26	1.8
15.65	0.00	4.09	1.5	149207.76	63071.63	693.50	1.52	0.89	86227.3	1.5	86227.3	0.26	1.8
15.67	0.00	4.09	1.5	149298.63	63071.29	693.50	1.52	0.89	86318.7	1.5	86318.7	0.26	1.8
15.68	0.00	4.09	1.5	149389.80	63071.09	693.50	1.51	0.89	86409.6	1.5	86409.6	0.26	1.8
15.70	0.00	4.09	1.5	149481.15	63071.57	693.50	1.52	0.89	86500.7	1.5	86500.7	0.26	1.8
15.72	0.00	4.09	1.5	149572.02	63071.27	693.50	1.52	0.89	86592.1	1.5	86592.1	0.26	1.8
15.73	0.00	4.10	1.5	149662.18	63070.08	693.50	1.51	0.89	86683.0	1.5	86683.0	0.26	1.8
15.75	0.00	4.10	1.5	149752.07	63069.10	693.50	1.50	0.88	86773.1	1.5	86773.1	0.26	1.8
15.77	0.00	4.10	1.5	149841.64	63068.52	693.50	1.50	0.88	86863.0	1.5	86863.0	0.25	1.8
15.78	0.00	4.10	1.5	149931.44	63068.42	693.50	1.49	0.88	86952.6	1.5	86952.6	0.25	1.7
15.80	0.00	4.10	1.5	150020.96	63068.37	693.50	1.50	0.88	87042.4	1.5	87042.4	0.25	1.8
15.82	0.00	4.11	1.5	150109.45	63067.07	693.50	1.49	0.88	87131.9	1.5	87131.9	0.25	1.7
15.83	0.00	4.11	1.4	150196.31	63064.41	693.50	1.47	0.87	87220.4	1.5	87220.4	0.25	1.7
15.85	0.00	4.11	1.4	150282.18	63061.77	693.50	1.45	0.85	87307.3	1.4	87307.3	0.25	1.7
15.87	0.00	4.11	1.4	150367.44	63060.18	693.50	1.43	0.84	87393.1	1.4	87393.1	0.25	1.7
15.88	0.00	4.11	1.4	150452.34	63059.22	693.50	1.42	0.83	87478.4	1.4	87478.4	0.25	1.7
15.90	0.00	4.12	1.4	150537.03	63058.64	693.50	1.42	0.83	87563.3	1.4	87563.3	0.25	1.7
15.92	0.00	4.12	1.4	150621.58	63058.30	693.50	1.41	0.83	87648.0	1.4	87648.0	0.25	1.7
15.93	0.00	4.12	1.4	150706.06	63058.09	693.50	1.41	0.83	87732.5	1.4	87732.5	0.25	1.7
15.95	0.00	4.12	1.4	150790.50	63057.97	693.50	1.41	0.83	87817.0	1.4	87817.0	0.24	1.7
15.97	0.00	4.12	1.4	150873.87	63056.86	693.50	1.41	0.83	87901.4	1.4	87901.4	0.24	1.7
15.98	0.00	4.12	1.4	150955.72	63054.27	693.50	1.39	0.82	87984.8	1.4	87984.8	0.24	1.6
16.00	0.00	4.13	1.3	151036.21	63051.40	693.50	1.36	0.80	88066.7	1.4	88066.7	0.24	1.6
16.02	0.00	4.13	1.3	151116.32	63049.66	693.50	1.34	0.79	88147.2	1.3	88147.2	0.24	1.6
16.03	0.00	4.13	1.3	151197.07	63049.91	693.50	1.34	0.78	88227.3	1.3	88227.3	0.24	1.6
16.05	0.00	4.13	1.4	151279.26	63051.99	693.50	1.35	0.79	88308.0	1.3	88308.0	0.24	1.6
16.07	0.00	4.13	1.4	151361.28	63053.26	693.50	1.37	0.80	88390.2	1.4	88390.2	0.24	1.6
16.08	0.00	4.14	1.4	151442.33	63052.12	693.50	1.37	0.80	88472.2	1.4	88472.2	0.23	1.6
16.10	0.00	4.14	1.3	151522.34	63050.12	693.50	1.35	0.79	88553.3	1.4	88553.3	0.23	1.6
16.12	0.00	4.14	1.3	151602.18	63048.91	693.50	1.33	0.78	88633.3	1.3	88633.3	0.23	1.6
16.13	0.00	4.14	1.3	151681.74	63048.44	693.50	1.33	0.78	88713.1	1.3	88713.1	0.23	1.6
16.15	0.00	4.14	1.3	151761.30	63048.17	693.50	1.33	0.78	88792.7	1.3	88792.7	0.23	1.6
16.17	0.00	4.14	1.3	151840.42	63047.74	693.50	1.33	0.78	88872.2	1.3	88872.2	0.23	1.6
16.18	0.00	4.15	1.3	151918.68	63046.44	693.50	1.32	0.77	88951.4	1.3	88951.4	0.23	1.5
16.20	0.00	4.15	1.3	151996.41	63045.04	693.50	1.30	0.77	89029.6	1.3	89029.6	0.23	1.5
16.22	0.00	4.15	1.3	152074.44	63044.81	693.50	1.30	0.76	89107.4	1.3	89107.4	0.23	1.5
16.23	0.00	4.15	1.3	152153.08	63045.72	693.50	1.30	0.76	89185.4	1.3	89185.4	0.23	1.5
16.25	0.00	4.15	1.3	152231.93	63046.54	693.50	1.31	0.77	89264.0	1.3	89264.0	0.23	1.5
16.27	0.00	4.15	1.3	152311.07	63047.05	693.50	1.31	0.77	89342.9	1.3	89342.9	0.22	1.5
16.28	0.00	4.16	1.3	152389.97	63047.10	693.50	1.32	0.78	89422.0	1.3	89422.0	0.22	1.5
16.30	0.00	4.16	1.3	152469.15	63047.13	693.50	1.31	0.77	89500.9	1.3	89500.9	0.22	1.5
16.32	0.00	4.16	1.3	152549.38	63048.47	693.50	1.32	0.78	89580.1	1.3	89580.1	0.22	1.5
16.33	0.00	4.16	1.3	152630.25	63050.16	693.50	1.34	0.79	89660.3	1.3	89660.3	0.22	1.6
16.35	0.00	4.16	1.3	152710.64	63050.32	693.50	1.35	0.79	89741.2	1.3	89741.2	0.22	1.6
16.37	0.00	4.17	1.3	152790.30	63049.10	693.50	1.34	0.79	89821.6	1.3	89821.6	0.22	1.6
16.38	0.00	4.17	1.3	152868.91	63047.33	693.50	1.33	0.78	89901.2	1.3	89901.2	0.22	1.6
16.40	0.00	4.17	1.3	152946.89	63045.64	693.50	1.31	0.77	89979.9	1.3	89979.9	0.22	1.5
16.42	0.00	4.17	1.3	153025.09	63045.23	693.50	1.30	0.76	90057.8	1.3	90057.8	0.22	1.5
16.43	0.00	4.17	1.3	153102.83	63044.99	693.50	1.30	0.77	90136.0	1.3	90136.0	0.22	1.5
16.45	0.00	4.17	1.3	153180.28	63044.24	693.50	1.30	0.76	90213.8	1.3	90213.8	0.22	1.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	4.18	1.3	153258.17	63044.39	693.50	1.29	0.76	90291.2	1.3	90291.2	0.22	1.5
16.48	0.00	4.18	1.3	153335.72	63044.49	693.50	1.30	0.76	90369.1	1.3	90369.1	0.22	1.5
16.50	0.00	4.18	1.3	153413.06	63043.95	693.50	1.29	0.76	90446.7	1.3	90446.7	0.22	1.5
16.52	0.00	4.18	1.3	153490.90	63044.23	693.50	1.29	0.76	90524.0	1.3	90524.0	0.22	1.5
16.53	0.00	4.18	1.3	153568.42	63044.41	693.50	1.30	0.76	90601.8	1.3	90601.8	0.22	1.5
16.55	0.00	4.18	1.3	153645.76	63043.92	693.50	1.29	0.76	90679.4	1.3	90679.4	0.22	1.5
16.57	0.00	4.19	1.3	153723.59	63044.23	693.50	1.29	0.76	90756.7	1.3	90756.7	0.22	1.5
16.58	0.00	4.19	1.3	153801.12	63044.42	693.50	1.30	0.76	90834.5	1.3	90834.5	0.22	1.5
16.60	0.00	4.19	1.3	153878.47	63043.94	693.50	1.29	0.76	90912.1	1.3	90912.1	0.22	1.5
16.62	0.00	4.19	1.3	153956.32	63044.25	693.50	1.29	0.76	90989.4	1.3	90989.4	0.22	1.5
16.63	0.00	4.19	1.3	154033.87	63044.45	693.50	1.30	0.76	91067.3	1.3	91067.3	0.22	1.5
16.65	0.00	4.19	1.3	154111.24	63043.97	693.50	1.29	0.76	91144.8	1.3	91144.8	0.22	1.5
16.67	0.00	4.20	1.3	154188.05	63043.24	693.50	1.29	0.76	91222.2	1.3	91222.2	0.22	1.5
16.68	0.00	4.20	1.3	154264.11	63041.92	693.50	1.28	0.75	91299.0	1.3	91299.0	0.22	1.5
16.70	0.00	4.20	1.2	154339.08	63040.08	693.50	1.27	0.74	91375.1	1.3	91375.1	0.22	1.5
16.72	0.00	4.20	1.2	154412.97	63037.91	693.50	1.25	0.73	91450.0	1.2	91450.0	0.22	1.5
16.73	0.00	4.20	1.2	154485.76	63035.73	693.50	1.23	0.72	91523.9	1.2	91523.9	0.22	1.4
16.75	0.00	4.20	1.2	154557.88	63033.97	693.50	1.21	0.71	91596.7	1.2	91596.7	0.22	1.4
16.77	0.00	4.21	1.2	154630.05	63033.34	693.50	1.20	0.71	91668.8	1.2	91668.8	0.22	1.4
16.78	0.00	4.21	1.2	154702.67	63033.84	693.50	1.20	0.71	91741.0	1.2	91741.0	0.22	1.4
16.80	0.00	4.21	1.2	154776.19	63035.20	693.50	1.21	0.71	91813.6	1.2	91813.6	0.21	1.4
16.82	0.00	4.21	1.2	154849.64	63036.03	693.50	1.23	0.72	91887.1	1.2	91887.1	0.21	1.4
16.83	0.00	4.21	1.2	154923.67	63036.53	693.50	1.22	0.72	91960.6	1.2	91960.6	0.21	1.4
16.85	0.00	4.21	1.2	154997.43	63036.85	693.50	1.23	0.73	92034.6	1.2	92034.6	0.21	1.4
16.87	0.00	4.22	1.2	155071.66	63037.04	693.50	1.23	0.72	92108.4	1.2	92108.4	0.21	1.4
16.88	0.00	4.22	1.2	155145.54	63037.16	693.50	1.24	0.73	92182.6	1.2	92182.6	0.21	1.4
16.90	0.00	4.22	1.2	155219.85	63037.24	693.50	1.23	0.72	92256.5	1.2	92256.5	0.21	1.4
16.92	0.00	4.22	1.2	155294.84	63038.35	693.50	1.24	0.73	92330.8	1.2	92330.8	0.21	1.4
16.93	0.00	4.22	1.3	155370.69	63039.89	693.50	1.25	0.73	92405.8	1.2	92405.8	0.21	1.5
16.95	0.00	4.22	1.3	155447.06	63041.28	693.50	1.26	0.74	92481.6	1.3	92481.6	0.21	1.5
16.97	0.00	4.23	1.3	155523.32	63041.68	693.50	1.27	0.75	92558.0	1.3	92558.0	0.21	1.5
16.98	0.00	4.23	1.3	155599.07	63041.06	693.50	1.27	0.75	92634.3	1.3	92634.3	0.21	1.5
17.00	0.00	4.23	1.2	155673.90	63039.63	693.50	1.26	0.74	92710.0	1.3	92710.0	0.21	1.5
17.02	0.00	4.23	1.2	155747.73	63037.72	693.50	1.25	0.73	92784.8	1.2	92784.8	0.21	1.5
17.03	0.00	4.23	1.2	155820.53	63035.69	693.50	1.23	0.72	92858.7	1.2	92858.7	0.21	1.4
17.05	0.00	4.23	1.2	155892.69	63034.01	693.50	1.21	0.71	92931.5	1.2	92931.5	0.21	1.4
17.07	0.00	4.24	1.2	155963.87	63032.39	693.50	1.20	0.71	93003.6	1.2	93003.6	0.21	1.4
17.08	0.00	4.24	1.2	156035.05	63031.41	693.50	1.19	0.70	93074.8	1.2	93074.8	0.21	1.4
17.10	0.00	4.24	1.2	156106.25	63031.43	693.50	1.19	0.70	93146.0	1.2	93146.0	0.21	1.4
17.12	0.00	4.24	1.2	156176.84	63030.84	693.50	1.19	0.70	93217.2	1.2	93217.2	0.21	1.4
17.13	0.00	4.24	1.2	156247.67	63030.48	693.50	1.18	0.69	93287.8	1.2	93287.8	0.21	1.4
17.15	0.00	4.24	1.2	156318.66	63030.87	693.50	1.18	0.69	93358.6	1.2	93358.6	0.21	1.4
17.17	0.00	4.24	1.2	156389.13	63030.51	693.50	1.18	0.70	93429.6	1.2	93429.6	0.21	1.4
17.18	0.00	4.25	1.2	156459.89	63030.29	693.50	1.17	0.69	93500.1	1.2	93500.1	0.21	1.4
17.20	0.00	4.25	1.2	156530.85	63030.77	693.50	1.18	0.69	93570.8	1.2	93570.8	0.21	1.4
17.22	0.00	4.25	1.2	156601.30	63030.46	693.50	1.18	0.69	93641.8	1.2	93641.8	0.21	1.4
17.23	0.00	4.25	1.2	156672.06	63030.27	693.50	1.17	0.69	93712.2	1.2	93712.2	0.20	1.4
17.25	0.00	4.25	1.2	156743.02	63030.77	693.50	1.18	0.69	93783.0	1.2	93783.0	0.20	1.4
17.27	0.00	4.25	1.2	156813.48	63030.47	693.50	1.18	0.69	93854.0	1.2	93854.0	0.20	1.4
17.28	0.00	4.26	1.2	156884.26	63030.29	693.50	1.17	0.69	93924.4	1.2	93924.4	0.20	1.4
17.30	0.00	4.26	1.2	156955.22	63030.80	693.50	1.18	0.69	93995.2	1.2	93995.2	0.20	1.4
17.32	0.00	4.26	1.2	157025.70	63030.50	693.50	1.18	0.70	94066.2	1.2	94066.2	0.20	1.4
17.33	0.00	4.26	1.2	157095.43	63029.26	693.50	1.17	0.69	94136.6	1.2	94136.6	0.20	1.4
17.35	0.00	4.26	1.1	157163.85	63027.20	693.50	1.16	0.68	94206.4	1.2	94206.4	0.20	1.4
17.37	0.00	4.26	1.1	157231.46	63025.08	693.50	1.14	0.67	94274.8	1.1	94274.8	0.20	1.3
17.38	0.00	4.26	1.1	157299.46	63024.67	693.50	1.13	0.66	94342.4	1.1	94342.4	0.20	1.3
17.40	0.00	4.27	1.1	157368.14	63025.74	693.50	1.13	0.67	94410.4	1.1	94410.4	0.20	1.3
17.42	0.00	4.27	1.1	157436.80	63026.39	693.50	1.14	0.67	94479.1	1.1	94479.1	0.20	1.3
17.43	0.00	4.27	1.1	157505.62	63026.53	693.50	1.14	0.67	94547.7	1.1	94547.7	0.20	1.3
17.45	0.00	4.27	1.1	157574.36	63026.62	693.50	1.15	0.67	94616.6	1.1	94616.6	0.20	1.3
17.47	0.00	4.27	1.2	157643.50	63026.94	693.50	1.15	0.67	94685.3	1.1	94685.3	0.20	1.3
17.48	0.00	4.27	1.2	157713.50	63028.19	693.50	1.15	0.68	94754.4	1.2	94754.4	0.20	1.4
17.50	0.00	4.28	1.2	157784.01	63029.57	693.50	1.17	0.69	94824.4	1.2	94824.4	0.20	1.4
17.52	0.00	4.28	1.2	157854.24	63029.79	693.50	1.18	0.69	94895.0	1.2	94895.0	0.20	1.4
17.53	0.00	4.28	1.2	157923.84	63028.88	693.50	1.17	0.69	94965.2	1.2	94965.2	0.20	1.4
17.55	0.00	4.28	1.2	157993.25	63028.07	693.50	1.16	0.68	95034.8	1.2	95034.8	0.20	1.4
17.57	0.00	4.28	1.2	158062.36	63027.58	693.50	1.16	0.68	95104.2	1.2	95104.2	0.20	1.4
17.58	0.00	4.28	1.2	158131.74	63027.54	693.50	1.15	0.68	95173.3	1.2	95173.3	0.20	1.4
17.60	0.00	4.28	1.2	158200.84	63027.53	693.50	1.16	0.68	95242.7	1.2	95242.7	0.20	1.4
17.62	0.00	4.29	1.1	158268.89	63026.20	693.50	1.15	0.68	95311.8	1.2	95311.8	0.20	1.4
17.63	0.00	4.29	1.1	158335.26	63023.47	693.50	1.13	0.67	95379.8	1.1	95379.8	0.20	1.3
17.65	0.00	4.29	1.1	158401.65	63021.82	693.50	1.11	0.65	95446.2	1.1	95446.2	0.20	1.3
17.67	0.00	4.29	1.1	158468.95	63022.75	693.50	1.11	0.65	95512.6	1.1	95512.6	0.20	1.3
17.68	0.00	4.29	1.1	158537.23	63024.63	693.50	1.12	0.66	95579.9	1.1	95579.9	0.20	1.3
17.70	0.00	4.29	1.1	158605.68	63025.78	693.50	1.14	0.67	95648.2	1.1	95648.2	0.20	1.3
17.72	0.00	4.29	1.1	158673.34	63025.16	693.50	1.14	0.67	95716.6	1.1	95716.6	0.20	1.3
17.73	0.00	4.30	1.1	158739.49	63022.86	693.50	1.13	0.66	95784.3	1.1	95784.3	0.20	1.3
17.75	0.00	4.30	1.1	158804.70	63020.41	693.50	1.10	0.65	95850.4	1.1	95850.4	0.20	1.3
17.77	0.00	4.30	1.1	158869.36	63018.92	693.50	1.09	0.64	95915.6	1.1	95915.6	0.20	1.3
17.78	0.00	4.30	1.1	158933.67	63018.03	693.50	1.08	0.63	95980.3	1.1	95980.3	0.19	1.3
17.80	0.00	4.30	1.1	158997.78	63017.48	693.50	1.07	0.63	96044.6	1.1	96044.6	0.19	1.3
17.82	0.00	4.30	1.1	159061.77	63017.16	693.50	1.07	0.63	96108.7	1.1	96108.7	0.19	1.3
17.83	0.00	4.30	1.1	159125.69	63016.96	693.50	1.07	0.63	96172.7	1.1	96172.7	0.19	1.3
17.85	0.00	4.31	1.1	159189.57	63016.85	693.50	1.07	0.63	96236.6	1.1	96236.6	0.19	1.3
17.87	0.00	4.31	1.1	159254.47	63017.84	693.50	1.06	0.63	96300.5	1.1	96300.5	0.19	1.3
17.88	0.00	4.31	1.1	159320.89	63020.37	693.50	1.08	0.64	96365.4	1.1	96365.4	0.19	1.3
17.90	0.00	4.31	1.1	159388.66	63023.24	693.50	1.11	0.65	96431.8	1.1	96431.8	0.19	1.3
17.92	0.00	4.31	1.1	159456.81	63024.98	693.50	1.13	0.66	96499.6	1.1	96499.6	0.19	1.3
17.93	0.00	4.31	1.1	159524.32	63024.72	693.50	1.14	0.67	96567.8	1.1	96567.8	0.19	1.3
17.95	0.00	4.32	1.1	159590.39	63022.63	693.50	1.13	0.66	96635.3	1.1	96635.3	0.19	1.3
17.97	0.00	4.32	1.1	159655.58	63020.31	693.50	1.10	0.65	96701.3	1.1	96701.3	0.19	1.3
17.98	0.00	4.32	1.1	159720.24	63018.91	693.50	1.09	0.64	96766.5	1.1	96766.5	0.19	1.3
18.00	0.00	4.32	1.1	159784.58	63018.05	693.50	1.08	0.63	96831.2	1.1	96831.2	0.19	1.3
18.02	0.00	4.32	1.1	159848.73	63017.54	693.50	1.07	0.63	96895.5	1.1	96895.5	0.19	1.3
18.03	0.00	4.32	1.1	159912.76	63017.23	693.50	1.07	0.63	96959.7	1.1	96959.7	0.19	1.3
18.05	0.00	4.32	1.1	159976.72	63017.05	693.50	1.07	0.63	97023.7	1.1	97023.7	0.19	1.3
18.07	0.00	4.32	1.1	160040.64	63016.94	693.50	1.07	0.63	97087.7	1.1	97087.7	0.19	1.3
18.08	0.00	4.33	1.1	160104.54	63016.88	693.50	1.07	0.63	97151.6	1.1	97151.6	0.19	1.3
18.10	0.00	4.33	1.1	160168.43	63016.84	693.50	1.06	0.63	97215.5	1.1	97215.5	0.19	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	4.33	1.1	160232.31	63016.82	693.50	1.06	0.63	97279.4	1.1	97279.4	0.19	1.3
18.13	0.00	4.33	1.1	160296.19	63016.81	693.50	1.06	0.63	97343.3	1.1	97343.3	0.19	1.3
18.15	0.00	4.33	1.0	160359.01	63015.75	693.50	1.06	0.63	97407.1	1.1	97407.1	0.19	1.3
18.17	0.00	4.33	1.0	160420.32	63013.18	693.50	1.05	0.62	97470.0	1.0	97470.0	0.19	1.2
18.18	0.00	4.33	1.0	160480.25	63010.30	693.50	1.02	0.60	97531.3	1.0	97531.3	0.19	1.2
18.20	0.00	4.34	1.0	160539.81	63008.55	693.50	1.00	0.59	97591.2	1.0	97591.2	0.18	1.2
18.22	0.00	4.34	1.0	160600.01	63008.81	693.50	0.99	0.58	97650.8	1.0	97650.8	0.18	1.2
18.23	0.00	4.34	1.0	160661.67	63010.91	693.50	1.00	0.59	97711.0	1.0	97711.0	0.18	1.2
18.25	0.00	4.34	1.0	160724.20	63013.24	693.50	1.03	0.60	97772.6	1.0	97772.6	0.18	1.2
18.27	0.00	4.34	1.1	160787.28	63014.66	693.50	1.04	0.61	97835.2	1.0	97835.2	0.18	1.2
18.28	0.00	4.34	1.1	160850.68	63015.53	693.50	1.05	0.62	97898.2	1.1	97898.2	0.18	1.2
18.30	0.00	4.34	1.1	160914.28	63016.06	693.50	1.06	0.62	97961.6	1.1	97961.6	0.18	1.2
18.32	0.00	4.35	1.1	160978.01	63016.38	693.50	1.06	0.62	98025.2	1.1	98025.2	0.18	1.2
18.33	0.00	4.35	1.1	161041.81	63016.58	693.50	1.06	0.62	98089.0	1.1	98089.0	0.18	1.2
18.35	0.00	4.35	1.1	161105.66	63016.71	693.50	1.06	0.62	98152.8	1.1	98152.8	0.18	1.2
18.37	0.00	4.35	1.0	161168.48	63015.73	693.50	1.06	0.63	98216.6	1.1	98216.6	0.18	1.2
18.38	0.00	4.35	1.0	161229.81	63013.20	693.50	1.05	0.62	98279.4	1.0	98279.4	0.18	1.2
18.40	0.00	4.35	1.0	161289.77	63010.34	693.50	1.02	0.60	98340.8	1.0	98340.8	0.18	1.2
18.42	0.00	4.35	1.0	161349.36	63008.61	693.50	1.00	0.59	98400.7	1.0	98400.7	0.18	1.2
18.43	0.00	4.36	1.0	161409.61	63008.89	693.50	0.99	0.58	98460.3	1.0	98460.3	0.18	1.2
18.45	0.00	4.36	1.0	161471.30	63010.99	693.50	1.00	0.59	98520.6	1.0	98520.6	0.18	1.2
18.47	0.00	4.36	1.0	161532.83	63012.27	693.50	1.03	0.60	98582.2	1.0	98582.2	0.18	1.2
18.48	0.00	4.36	1.0	161593.37	63011.12	693.50	1.03	0.60	98643.8	1.0	98643.8	0.18	1.2
18.50	0.00	4.36	1.0	161652.87	63009.09	693.50	1.01	0.59	98704.3	1.0	98704.3	0.18	1.2
18.52	0.00	4.36	1.0	161712.18	63007.87	693.50	0.99	0.58	98763.8	1.0	98763.8	0.18	1.2
18.53	0.00	4.36	1.0	161771.20	63007.39	693.50	0.99	0.58	98823.1	1.0	98823.1	0.18	1.2
18.55	0.00	4.36	1.0	161830.23	63007.11	693.50	0.98	0.58	98882.2	1.0	98882.2	0.18	1.2
18.57	0.00	4.37	1.0	161888.82	63006.67	693.50	0.98	0.58	98941.2	1.0	98941.2	0.18	1.2
18.58	0.00	4.37	1.0	161946.53	63005.35	693.50	0.98	0.57	98999.8	1.0	98999.8	0.18	1.2
18.60	0.00	4.37	1.0	162003.70	63003.93	693.50	0.96	0.57	99057.5	1.0	99057.5	0.18	1.1
18.62	0.00	4.37	1.0	162061.16	63003.69	693.50	0.95	0.56	99114.6	1.0	99114.6	0.17	1.1
18.63	0.00	4.37	1.0	162119.25	63004.61	693.50	0.96	0.56	99172.1	1.0	99172.1	0.17	1.1
18.65	0.00	4.37	1.0	162177.54	63005.43	693.50	0.97	0.57	99230.2	1.0	99230.2	0.17	1.1
18.67	0.00	4.37	1.0	162236.13	63005.93	693.50	0.97	0.57	99288.5	1.0	99288.5	0.17	1.1
18.68	0.00	4.37	1.0	162294.46	63005.97	693.50	0.98	0.57	99347.1	1.0	99347.1	0.17	1.1
18.70	0.00	4.38	1.0	162353.07	63006.00	693.50	0.97	0.57	99405.4	1.0	99405.4	0.17	1.1
18.72	0.00	4.38	1.0	162412.75	63007.35	693.50	0.98	0.57	99464.0	1.0	99464.0	0.17	1.1
18.73	0.00	4.38	1.0	162473.06	63009.04	693.50	0.99	0.58	99523.7	1.0	99523.7	0.17	1.2
18.75	0.00	4.38	1.0	162532.89	63009.20	693.50	1.01	0.59	99584.0	1.0	99584.0	0.17	1.2
18.77	0.00	4.38	1.0	162591.98	63007.97	693.50	1.00	0.59	99643.8	1.0	99643.8	0.17	1.2
18.78	0.00	4.38	1.0	162650.00	63006.17	693.50	0.98	0.58	99702.9	1.0	99702.9	0.17	1.2
18.80	0.00	4.38	1.0	162707.38	63004.46	693.50	0.97	0.57	99760.9	1.0	99760.9	0.17	1.1
18.82	0.00	4.38	1.0	162764.99	63004.04	693.50	0.96	0.56	99818.3	1.0	99818.3	0.17	1.1
18.83	0.00	4.39	1.0	162822.12	63003.79	693.50	0.96	0.56	99875.9	1.0	99875.9	0.17	1.1
18.85	0.00	4.39	0.9	162878.96	63003.02	693.50	0.95	0.56	99933.1	1.0	99933.1	0.17	1.1
18.87	0.00	4.39	1.0	162936.24	63003.17	693.50	0.95	0.56	99989.9	0.9	99989.9	0.17	1.1
18.88	0.00	4.39	0.9	162993.17	63003.27	693.50	0.95	0.56	100047.2	1.0	100047.2	0.17	1.1
18.90	0.00	4.39	0.9	163049.90	63002.71	693.50	0.95	0.56	100104.1	0.9	100104.1	0.17	1.1
18.92	0.00	4.39	1.0	163107.11	63002.99	693.50	0.95	0.56	100160.8	0.9	100160.8	0.17	1.1
18.93	0.00	4.39	0.9	163164.01	63003.17	693.50	0.95	0.56	100218.1	1.0	100218.1	0.17	1.1
18.95	0.00	4.39	0.9	163219.65	63001.60	693.50	0.95	0.56	100275.0	0.9	100275.0	0.17	1.1
18.97	0.00	4.40	0.9	163274.28	62999.32	693.50	0.93	0.55	100330.6	0.9	100330.6	0.17	1.1
18.98	0.00	4.40	0.9	163327.22	62996.62	693.50	0.91	0.54	100385.2	0.9	100385.2	0.17	1.1
19.00	0.00	4.40	0.9	163379.59	62994.36	693.50	0.88	0.52	100438.2	0.9	100438.2	0.17	1.0
19.02	0.00	4.40	0.9	163433.10	62994.94	693.50	0.87	0.51	100490.5	0.9	100490.5	0.17	1.0
19.03	0.00	4.40	0.9	163487.76	62997.23	693.50	0.89	0.52	100544.0	0.9	100544.0	0.16	1.1
19.05	0.00	4.40	0.9	163543.11	62999.07	693.50	0.91	0.54	100598.7	0.9	100598.7	0.16	1.1
19.07	0.00	4.40	0.9	163599.50	63000.80	693.50	0.92	0.54	100654.1	0.9	100654.1	0.16	1.1
19.08	0.00	4.40	0.9	163655.91	63001.85	693.50	0.94	0.55	100710.5	0.9	100710.5	0.16	1.1
19.10	0.00	4.41	0.9	163712.33	63001.88	693.50	0.94	0.55	100766.9	0.9	100766.9	0.16	1.1
19.12	0.00	4.41	1.0	163769.37	63002.52	693.50	0.94	0.55	100823.3	0.9	100823.3	0.16	1.1
19.13	0.00	4.41	0.9	163826.18	63002.90	693.50	0.95	0.56	100880.3	1.0	100880.3	0.16	1.1
19.15	0.00	4.41	0.9	163882.85	63002.53	693.50	0.95	0.56	100937.1	0.9	100937.1	0.16	1.1
19.17	0.00	4.41	0.9	163938.98	63001.85	693.50	0.94	0.56	100993.8	0.9	100993.8	0.16	1.1
19.18	0.00	4.41	0.9	163994.36	63000.57	693.50	0.94	0.55	101049.9	0.9	101049.9	0.16	1.1
19.20	0.00	4.41	0.9	164048.65	62998.73	693.50	0.92	0.54	101105.3	0.9	101105.3	0.16	1.1
19.22	0.00	4.41	0.9	164101.86	62996.55	693.50	0.90	0.53	101159.6	0.9	101159.6	0.16	1.1
19.23	0.00	4.41	0.9	164153.95	62994.35	693.50	0.89	0.52	101212.8	0.9	101212.8	0.16	1.0
19.25	0.00	4.42	0.9	164205.37	62992.57	693.50	0.87	0.51	101264.9	0.9	101264.9	0.16	1.0
19.27	0.00	4.42	0.9	164256.83	62991.94	693.50	0.86	0.50	101316.3	0.9	101316.3	0.16	1.0
19.28	0.00	4.42	0.9	164308.75	62992.44	693.50	0.86	0.50	101367.8	0.9	101367.8	0.16	1.0
19.30	0.00	4.42	0.9	164361.58	62993.80	693.50	0.87	0.51	101419.7	0.9	101419.7	0.16	1.0
19.32	0.00	4.42	0.9	164415.39	62995.69	693.50	0.88	0.52	101472.5	0.9	101472.5	0.16	1.0
19.33	0.00	4.42	0.9	164470.25	62997.73	693.50	0.90	0.53	101526.3	0.9	101526.3	0.16	1.1
19.35	0.00	4.42	0.9	164525.75	62999.41	693.50	0.91	0.54	101581.2	0.9	101581.2	0.16	1.1
19.37	0.00	4.42	0.9	164581.18	62999.99	693.50	0.92	0.54	101636.7	0.9	101636.7	0.16	1.1
19.38	0.00	4.43	0.9	164636.15	62999.46	693.50	0.92	0.54	101692.1	0.9	101692.1	0.16	1.1
19.40	0.00	4.43	0.9	164690.21	62998.08	693.50	0.92	0.54	101747.1	0.9	101747.1	0.16	1.1
19.42	0.00	4.43	0.9	164743.28	62996.18	693.50	0.90	0.53	101801.2	0.9	101801.2	0.16	1.1
19.43	0.00	4.43	0.9	164795.30	62994.15	693.50	0.88	0.52	101854.2	0.9	101854.2	0.16	1.0
19.45	0.00	4.43	0.9	164846.69	62992.47	693.50	0.87	0.51	101906.2	0.9	101906.2	0.16	1.0
19.47	0.00	4.43	0.8	164897.09	62990.84	693.50	0.86	0.50	101957.6	0.9	101957.6	0.16	1.0
19.48	0.00	4.43	0.8	164947.49	62989.85	693.50	0.84	0.49	102008.0	0.8	102008.0	0.16	1.0
19.50	0.00	4.43	0.8	164997.90	62989.86	693.50	0.84	0.49	102058.4	0.8	102058.4	0.16	1.0
19.52	0.00	4.43	0.8	165047.70	62989.26	693.50	0.84	0.49	102108.8	0.8	102108.8	0.16	1.0
19.53	0.00	4.44	0.8	165097.74	62988.90	693.50	0.83	0.49	102158.6	0.8	102158.6	0.16	1.0
19.55	0.00	4.44	0.8	165147.94	62989.29	693.50	0.83	0.49	102208.7	0.8	102208.7	0.15	1.0
19.57	0.00	4.44	0.8	165197.61	62988.92	693.50	0.84	0.49	102258.9	0.8	102258.9	0.15	1.0
19.58	0.00	4.44	0.8	165247.58	62988.69	693.50	0.83	0.49	102308.6	0.8	102308.6	0.15	1.0
19.60	0.00	4.44	0.8	165297.73	62989.17	693.50	0.83	0.49	102358.5	0.8	102358.5	0.15	1.0
19.62	0.00	4.44	0.8	165347.38	62988.85	693.50	0.84	0.49	102408.7	0.8	102408.7	0.15	1.0
19.63	0.00	4.44	0.8	165397.33	62988.66	693.50	0.83	0.49	102458.3	0.8	102458.3	0.15	1.0
19.65	0.00	4.44	0.8	165447.48	62989.16	693.50	0.83	0.49	102508.3	0.8	102508.3	0.15	1.0
19.67	0.00	4.44	0.8	165497.13	62988.85	693.50	0.84	0.49	102558.4	0.8	102558.4	0.15	1.0
19.68	0.00	4.45	0.8	165547.09	62988.66	693.50	0.83	0.49	102608.1	0.8	102608.1	0.15	1.0
19.70	0.00	4.45	0.8	165597.24	62989.17	693.50	0.83	0.49	102658.0	0.8	102658.0	0.15	1.0
19.72	0.00	4.45	0.8	165646.89	62988.86	693.50	0.84	0.49	102708.2	0.8	102708.2	0.15	1.0
19.73	0.00	4.45	0.8	165695.80	62987.61	693.50	0.83	0.49	102757.8	0.8	102757.8	0.15	1.0
19.75	0.00	4.45	0.8	165743.36	62985.52	693.50	0.82	0.48	102806.7	0.8	102806.7	0.15	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	4.45	0.8	165790.12	62983.38	693.50	0.79	0.47	102854.3	0.8	102854.3	0.15	0.9
19.78	0.00	4.45	0.8	165837.27	62982.96	693.50	0.78	0.46	102901.1	0.8	102901.1	0.15	0.9
19.80	0.00	4.45	0.8	165885.10	62984.04	693.50	0.79	0.46	102948.2	0.8	102948.2	0.15	0.9
19.82	0.00	4.45	0.8	165932.91	62984.69	693.50	0.80	0.47	102996.0	0.8	102996.0	0.15	0.9
19.83	0.00	4.45	0.8	165980.87	62984.82	693.50	0.80	0.47	103043.9	0.8	103043.9	0.14	0.9
19.85	0.00	4.46	0.8	166028.76	62984.91	693.50	0.80	0.47	103091.8	0.8	103091.8	0.14	0.9
19.87	0.00	4.46	0.8	166077.04	62985.22	693.50	0.80	0.47	103139.7	0.8	103139.7	0.14	0.9
19.88	0.00	4.46	0.8	166126.18	62986.48	693.50	0.80	0.47	103188.0	0.8	103188.0	0.14	0.9
19.90	0.00	4.46	0.8	166175.85	62987.86	693.50	0.82	0.48	103237.1	0.8	103237.1	0.14	1.0
19.92	0.00	4.46	0.8	166225.22	62988.09	693.50	0.83	0.49	103286.8	0.8	103286.8	0.14	1.0
19.93	0.00	4.46	0.8	166273.96	62987.16	693.50	0.82	0.48	103336.2	0.8	103336.2	0.14	1.0
19.95	0.00	4.46	0.8	166322.50	62986.33	693.50	0.81	0.48	103384.9	0.8	103384.9	0.14	1.0
19.97	0.00	4.46	0.8	166370.74	62985.84	693.50	0.81	0.48	103433.4	0.8	103433.4	0.14	1.0
19.98	0.00	4.46	0.8	166419.24	62985.80	693.50	0.80	0.47	103481.7	0.8	103481.7	0.14	0.9
20.00	0.00	4.46	0.8	166467.46	62985.78	693.50	0.81	0.48	103530.2	0.8	103530.2	0.14	1.0
20.02	0.00	4.47	0.8	166514.63	62984.44	693.50	0.80	0.47	103578.4	0.8	103578.4	0.14	0.9
20.03	0.00	4.47	0.8	166560.09	62981.68	693.50	0.79	0.46	103625.6	0.8	103625.6	0.14	0.9
20.05	0.00	4.47	0.7	166604.52	62978.94	693.50	0.76	0.45	103671.0	0.8	103671.0	0.14	0.9
20.07	0.00	4.47	0.7	166649.38	62978.35	693.50	0.74	0.44	103715.5	0.7	103715.5	0.14	0.9
20.08	0.00	4.47	0.8	166695.40	62979.93	693.50	0.75	0.44	103760.3	0.7	103760.3	0.14	0.9
20.10	0.00	4.47	0.8	166742.56	62982.23	693.50	0.77	0.45	103806.3	0.8	103806.3	0.14	0.9
20.12	0.00	4.47	0.8	166789.96	62983.62	693.50	0.79	0.46	103853.5	0.8	103853.5	0.14	0.9
20.13	0.00	4.47	0.8	166836.64	62983.14	693.50	0.79	0.46	103900.9	0.8	103900.9	0.14	0.9
20.15	0.00	4.47	0.8	166882.88	62981.97	693.50	0.78	0.46	103947.6	0.8	103947.6	0.14	0.9
20.17	0.00	4.48	0.8	166929.72	62982.14	693.50	0.77	0.45	103993.8	0.8	103993.8	0.14	0.9
20.18	0.00	4.48	0.8	166977.39	62983.57	693.50	0.78	0.46	104040.7	0.8	104040.7	0.14	0.9
20.20	0.00	4.48	0.8	167025.12	62984.45	693.50	0.79	0.47	104088.3	0.8	104088.3	0.14	0.9
20.22	0.00	4.48	0.8	167071.99	62983.65	693.50	0.80	0.47	104136.1	0.8	104136.1	0.14	0.9
20.23	0.00	4.48	0.8	167117.28	62981.22	693.50	0.78	0.46	104182.9	0.8	104182.9	0.14	0.9
20.25	0.00	4.48	0.7	167161.61	62978.68	693.50	0.75	0.44	104228.2	0.8	104228.2	0.14	0.9
20.27	0.00	4.48	0.7	167206.43	62978.20	693.50	0.74	0.43	104272.6	0.7	104272.6	0.14	0.9
20.28	0.00	4.48	0.8	167252.42	62979.86	693.50	0.75	0.44	104317.4	0.7	104317.4	0.14	0.9
20.30	0.00	4.48	0.8	167299.58	62982.20	693.50	0.77	0.45	104363.4	0.8	104363.4	0.14	0.9
20.32	0.00	4.48	0.8	167347.00	62983.63	693.50	0.79	0.46	104410.5	0.8	104410.5	0.14	0.9
20.33	0.00	4.49	0.8	167393.69	62983.16	693.50	0.79	0.46	104457.9	0.8	104457.9	0.14	0.9
20.35	0.00	4.49	0.8	167439.94	62982.00	693.50	0.78	0.46	104504.6	0.8	104504.6	0.14	0.9
20.37	0.00	4.49	0.8	167486.81	62982.17	693.50	0.77	0.45	104550.9	0.8	104550.9	0.14	0.9
20.38	0.00	4.49	0.8	167534.50	62983.61	693.50	0.78	0.46	104597.8	0.8	104597.8	0.14	0.9
20.40	0.00	4.49	0.8	167582.24	62984.49	693.50	0.79	0.47	104645.4	0.8	104645.4	0.14	0.9
20.42	0.00	4.49	0.8	167629.14	62983.69	693.50	0.80	0.47	104693.2	0.8	104693.2	0.14	0.9
20.43	0.00	4.49	0.8	167674.45	62981.26	693.50	0.78	0.46	104740.1	0.8	104740.1	0.14	0.9
20.45	0.00	4.49	0.7	167718.80	62978.72	693.50	0.76	0.44	104785.4	0.8	104785.4	0.14	0.9
20.47	0.00	4.49	0.7	167762.58	62977.18	693.50	0.74	0.43	104829.8	0.7	104829.8	0.14	0.9
20.48	0.00	4.49	0.7	167806.00	62976.25	693.50	0.73	0.43	104873.5	0.7	104873.5	0.14	0.9
20.50	0.00	4.50	0.7	167849.21	62975.68	693.50	0.72	0.43	104916.9	0.7	104916.9	0.14	0.9
20.52	0.00	4.50	0.7	167892.29	62975.34	693.50	0.72	0.42	104960.2	0.7	104960.2	0.14	0.9
20.53	0.00	4.50	0.7	167935.29	62975.13	693.50	0.72	0.42	105003.2	0.7	105003.2	0.14	0.9
20.55	0.00	4.50	0.7	167978.24	62975.01	693.50	0.72	0.42	105046.2	0.7	105046.2	0.13	0.9
20.57	0.00	4.50	0.7	168022.23	62976.00	693.50	0.72	0.42	105089.2	0.7	105089.2	0.13	0.9
20.58	0.00	4.50	0.8	168067.74	62978.55	693.50	0.73	0.43	105133.2	0.7	105133.2	0.13	0.9
20.60	0.00	4.50	0.8	168114.62	62981.43	693.50	0.76	0.45	105178.7	0.8	105178.7	0.13	0.9
20.62	0.00	4.50	0.8	168161.87	62983.19	693.50	0.78	0.46	105225.6	0.8	105225.6	0.13	0.9
20.63	0.00	4.50	0.8	168208.48	62982.92	693.50	0.79	0.46	105272.8	0.8	105272.8	0.13	0.9
20.65	0.00	4.50	0.8	168254.70	62981.88	693.50	0.78	0.46	105319.4	0.8	105319.4	0.13	0.9
20.67	0.00	4.51	0.8	168301.55	62982.13	693.50	0.77	0.45	105365.6	0.8	105365.6	0.13	0.9
20.68	0.00	4.51	0.8	168349.25	62983.61	693.50	0.78	0.46	105412.5	0.8	105412.5	0.13	0.9
20.70	0.00	4.51	0.8	168397.02	62984.52	693.50	0.80	0.47	105460.2	0.8	105460.2	0.13	0.9
20.72	0.00	4.51	0.8	168443.93	62983.73	693.50	0.80	0.47	105508.0	0.8	105508.0	0.14	0.9
20.73	0.00	4.51	0.8	168489.28	62981.31	693.50	0.78	0.46	105554.9	0.8	105554.9	0.14	0.9
20.75	0.00	4.51	0.7	168533.66	62978.78	693.50	0.76	0.44	105600.2	0.8	105600.2	0.14	0.9
20.77	0.00	4.51	0.7	168577.46	62977.24	693.50	0.74	0.43	105644.6	0.7	105644.6	0.14	0.9
20.78	0.00	4.51	0.7	168620.91	62976.31	693.50	0.73	0.43	105688.4	0.7	105688.4	0.14	0.9
20.80	0.00	4.51	0.7	168664.15	62975.74	693.50	0.72	0.43	105731.9	0.7	105731.9	0.14	0.9
20.82	0.00	4.51	0.7	168707.26	62975.40	693.50	0.72	0.42	105775.1	0.7	105775.1	0.14	0.9
20.83	0.00	4.51	0.7	168750.29	62975.19	693.50	0.72	0.42	105818.2	0.7	105818.2	0.14	0.9
20.85	0.00	4.52	0.7	168794.34	62976.14	693.50	0.72	0.42	105861.2	0.7	105861.2	0.13	0.9
20.87	0.00	4.52	0.8	168839.90	62978.66	693.50	0.73	0.43	105905.3	0.7	105905.3	0.13	0.9
20.88	0.00	4.52	0.8	168886.82	62981.53	693.50	0.76	0.45	105950.8	0.8	105950.8	0.13	0.9
20.90	0.00	4.52	0.8	168934.11	62983.27	693.50	0.78	0.46	105997.8	0.8	105997.8	0.13	0.9
20.92	0.00	4.52	0.8	168980.76	62982.99	693.50	0.79	0.46	106045.1	0.8	106045.1	0.13	0.9
20.93	0.00	4.52	0.8	169025.94	62980.88	693.50	0.78	0.46	106091.7	0.8	106091.7	0.13	0.9
20.95	0.00	4.52	0.7	169070.23	62978.53	693.50	0.75	0.44	106136.9	0.8	106136.9	0.13	0.9
20.97	0.00	4.52	0.7	169113.99	62977.11	693.50	0.74	0.43	106181.2	0.7	106181.2	0.13	0.9
20.98	0.00	4.52	0.7	169157.42	62976.24	693.50	0.73	0.43	106224.9	0.7	106224.9	0.13	0.9
21.00	0.00	4.52	0.7	169200.65	62975.72	693.50	0.72	0.43	106268.4	0.7	106268.4	0.13	0.9
21.02	0.00	4.53	0.7	169243.77	62975.40	693.50	0.72	0.42	106311.6	0.7	106311.6	0.13	0.9
21.03	0.00	4.53	0.7	169286.81	62975.21	693.50	0.72	0.42	106354.7	0.7	106354.7	0.13	0.9
21.05	0.00	4.53	0.7	169329.81	62975.10	693.50	0.72	0.42	106397.8	0.7	106397.8	0.13	0.9
21.07	0.00	4.53	0.7	169373.85	62976.10	693.50	0.72	0.42	106440.8	0.7	106440.8	0.13	0.8
21.08	0.00	4.53	0.8	169419.41	62978.65	693.50	0.73	0.43	106484.8	0.7	106484.8	0.13	0.9
21.10	0.00	4.53	0.8	169466.34	62981.54	693.50	0.76	0.45	106530.4	0.8	106530.4	0.13	0.9
21.12	0.00	4.53	0.8	169513.65	62983.30	693.50	0.78	0.46	106577.3	0.8	106577.3	0.13	0.9
21.13	0.00	4.53	0.8	169560.32	62983.03	693.50	0.79	0.46	106624.6	0.8	106624.6	0.13	0.9
21.15	0.00	4.53	0.8	169605.52	62980.92	693.50	0.78	0.46	106671.3	0.8	106671.3	0.13	0.9
21.17	0.00	4.53	0.7	169649.83	62978.57	693.50	0.75	0.44	106716.5	0.8	106716.5	0.13	0.9
21.18	0.00	4.54	0.7	169693.61	62977.15	693.50	0.74	0.43	106760.8	0.7	106760.8	0.13	0.9
21.20	0.00	4.54	0.7	169737.06	62976.28	693.50	0.73	0.43	106804.6	0.7	106804.6	0.13	0.9
21.22	0.00	4.54	0.7	169780.32	62975.76	693.50	0.72	0.43	106848.0	0.7	106848.0	0.13	0.9
21.23	0.00	4.54	0.7	169823.45	62975.45	693.50	0.72	0.42	106891.3	0.7	106891.3	0.13	0.9
21.25	0.00	4.54	0.7	169866.52	62975.25	693.50	0.72	0.42	106934.4	0.7	106934.4	0.13	0.9
21.27	0.00	4.54	0.7	169910.61	62976.21	693.50	0.72	0.42	106977.5	0.7	106977.5	0.13	0.9
21.28	0.00	4.54	0.8	169956.20	62978.74	693.50	0.73	0.43	107021.6	0.7	107021.6	0.13	0.9
21.30	0.00	4.54	0.8	170003.16	62981.61	693.50	0.76	0.45	107067.1	0.8	107067.1	0.13	0.9
21.32	0.00	4.54	0.8	170050.51	62983.36	693.50	0.78	0.46	107114.1	0.8	107114.1	0.13	0.9
21.33	0.00	4.54	0.8	170097.19	62983.08	693.50	0.79	0.46	107161.5	0.8	107161.5	0.13	0.9
21.35	0.00	4.55	0.8	170142.42	62980.97	693.50	0.78	0.46	107208.1	0.8	107208.1	0.13	0.9
21.37	0.00	4.55	0.7	170186.76	62978.62	693.50	0.75	0.44	107253.4	0.8	107253.4	0.13	0.9
21.38	0.00	4.55	0.7	170230.56	62977.19	693.50	0.74	0.43	107297.7	0.7	107297.7	0.13	0.9
21.40	0.00	4.55	0.7	170274.03	62976.33	693.50	0.73	0.43	107341.5	0.7	107341.5	0.13	0.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	4.55	0.7	170317.30	62975.80	693.50	0.72	0.43	107385.0	0.7	107385.0	0.13	0.9
21.43	0.00	4.55	0.7	170360.46	62975.49	693.50	0.72	0.42	107428.3	0.7	107428.3	0.13	0.9
21.45	0.00	4.55	0.7	170403.55	62975.29	693.50	0.72	0.42	107471.4	0.7	107471.4	0.13	0.9
21.47	0.00	4.55	0.7	170446.59	62975.18	693.50	0.72	0.42	107514.5	0.7	107514.5	0.13	0.9
21.48	0.00	4.55	0.7	170489.60	62975.11	693.50	0.72	0.42	107557.5	0.7	107557.5	0.13	0.9
21.50	0.00	4.55	0.7	170532.61	62975.07	693.50	0.72	0.42	107600.5	0.7	107600.5	0.13	0.8
21.52	0.00	4.55	0.7	170575.60	62975.05	693.50	0.72	0.42	107643.6	0.7	107643.6	0.13	0.8
21.53	0.00	4.56	0.7	170618.59	62975.04	693.50	0.72	0.42	107686.5	0.7	107686.5	0.13	0.8
21.55	0.00	4.56	0.7	170662.64	62976.10	693.50	0.72	0.42	107729.5	0.7	107729.5	0.13	0.8
21.57	0.00	4.56	0.8	170708.23	62978.70	693.50	0.73	0.43	107773.6	0.7	107773.6	0.13	0.9
21.58	0.00	4.56	0.8	170755.20	62981.61	693.50	0.76	0.45	107819.2	0.8	107819.2	0.13	0.9
21.60	0.00	4.56	0.8	170802.55	62983.38	693.50	0.78	0.46	107866.1	0.8	107866.1	0.13	0.9
21.62	0.00	4.56	0.8	170849.26	62983.12	693.50	0.79	0.46	107913.5	0.8	107913.5	0.13	0.9
21.63	0.00	4.56	0.8	170894.51	62981.01	693.50	0.78	0.46	107960.2	0.8	107960.2	0.13	0.9
21.65	0.00	4.56	0.7	170938.88	62978.67	693.50	0.75	0.44	108005.5	0.8	108005.5	0.13	0.9
21.67	0.00	4.56	0.7	170982.70	62977.24	693.50	0.74	0.43	108049.8	0.7	108049.8	0.13	0.9
21.68	0.00	4.56	0.7	171026.20	62976.38	693.50	0.73	0.43	108093.6	0.7	108093.6	0.13	0.9
21.70	0.00	4.57	0.7	171069.51	62975.86	693.50	0.73	0.43	108137.1	0.7	108137.1	0.13	0.9
21.72	0.00	4.57	0.7	171112.69	62975.54	693.50	0.72	0.42	108180.5	0.7	108180.5	0.13	0.9
21.73	0.00	4.57	0.7	171155.80	62975.35	693.50	0.72	0.42	108223.6	0.7	108223.6	0.13	0.9
21.75	0.00	4.57	0.7	171198.87	62975.24	693.50	0.72	0.42	108266.7	0.7	108266.7	0.13	0.9
21.77	0.00	4.57	0.7	171241.92	62975.17	693.50	0.72	0.42	108309.8	0.7	108309.8	0.13	0.9
21.78	0.00	4.57	0.7	171284.94	62975.13	693.50	0.72	0.42	108352.9	0.7	108352.9	0.13	0.9
21.80	0.00	4.57	0.7	171327.97	62975.10	693.50	0.72	0.42	108395.9	0.7	108395.9	0.13	0.8
21.82	0.00	4.57	0.7	171370.98	62975.09	693.50	0.72	0.42	108438.9	0.7	108438.9	0.13	0.8
21.83	0.00	4.57	0.7	171414.00	62975.08	693.50	0.72	0.42	108481.9	0.7	108481.9	0.13	0.8
21.85	0.00	4.57	0.7	171457.01	62975.08	693.50	0.72	0.42	108524.9	0.7	108524.9	0.13	0.8
21.87	0.00	4.57	0.7	171500.02	62975.08	693.50	0.72	0.42	108568.0	0.7	108568.0	0.13	0.8
21.88	0.00	4.58	0.7	171543.04	62975.08	693.50	0.72	0.42	108611.0	0.7	108611.0	0.13	0.8
21.90	0.00	4.58	0.7	171586.05	62975.08	693.50	0.72	0.42	108654.0	0.7	108654.0	0.13	0.8
21.92	0.00	4.58	0.7	171629.07	62975.09	693.50	0.72	0.42	108697.0	0.7	108697.0	0.13	0.8
21.93	0.00	4.58	0.7	171672.09	62975.09	693.50	0.72	0.42	108740.0	0.7	108740.0	0.13	0.8
21.95	0.00	4.58	0.7	171715.11	62975.09	693.50	0.72	0.42	108783.0	0.7	108783.0	0.13	0.8
21.97	0.00	4.58	0.7	171758.13	62975.10	693.50	0.72	0.42	108826.1	0.7	108826.1	0.13	0.8
21.98	0.00	4.58	0.7	171801.15	62975.10	693.50	0.72	0.42	108869.1	0.7	108869.1	0.13	0.8
22.00	0.00	4.58	0.7	171844.18	62975.10	693.50	0.72	0.42	108912.1	0.7	108912.1	0.13	0.8
22.02	0.00	4.58	0.7	171887.21	62975.10	693.50	0.72	0.42	108955.1	0.7	108955.1	0.13	0.8
22.03	0.00	4.58	0.7	171930.23	62975.11	693.50	0.72	0.42	108998.2	0.7	108998.2	0.13	0.8
22.05	0.00	4.59	0.7	171973.26	62975.11	693.50	0.72	0.42	109041.2	0.7	109041.2	0.13	0.8
22.07	0.00	4.59	0.7	172016.29	62975.11	693.50	0.72	0.42	109084.2	0.7	109084.2	0.13	0.8
22.08	0.00	4.59	0.7	172059.33	62975.12	693.50	0.72	0.42	109127.2	0.7	109127.2	0.13	0.8
22.10	0.00	4.59	0.7	172102.36	62975.12	693.50	0.72	0.42	109170.3	0.7	109170.3	0.13	0.8
22.12	0.00	4.59	0.7	172145.39	62975.12	693.50	0.72	0.42	109213.3	0.7	109213.3	0.13	0.8
22.13	0.00	4.59	0.7	172188.43	62975.13	693.50	0.72	0.42	109256.3	0.7	109256.3	0.13	0.8
22.15	0.00	4.59	0.7	172231.47	62975.13	693.50	0.72	0.42	109299.4	0.7	109299.4	0.13	0.8
22.17	0.00	4.59	0.7	172274.51	62975.13	693.50	0.72	0.42	109342.4	0.7	109342.4	0.13	0.8
22.18	0.00	4.59	0.7	172317.55	62975.14	693.50	0.72	0.42	109385.5	0.7	109385.5	0.13	0.8
22.20	0.00	4.59	0.7	172360.60	62975.14	693.50	0.72	0.42	109428.5	0.7	109428.5	0.13	0.8
22.22	0.00	4.59	0.7	172403.64	62975.14	693.50	0.72	0.42	109471.5	0.7	109471.5	0.13	0.8
22.23	0.00	4.60	0.7	172446.69	62975.15	693.50	0.72	0.42	109514.6	0.7	109514.6	0.13	0.8
22.25	0.00	4.60	0.7	172489.74	62975.15	693.50	0.72	0.42	109557.6	0.7	109557.6	0.13	0.8
22.27	0.00	4.60	0.7	172532.79	62975.15	693.50	0.72	0.42	109600.7	0.7	109600.7	0.13	0.8
22.28	0.00	4.60	0.7	172575.84	62975.15	693.50	0.72	0.42	109643.7	0.7	109643.7	0.13	0.8
22.30	0.00	4.60	0.7	172618.89	62975.16	693.50	0.72	0.42	109686.8	0.7	109686.8	0.13	0.8
22.32	0.00	4.60	0.7	172661.94	62975.16	693.50	0.72	0.42	109729.8	0.7	109729.8	0.13	0.8
22.33	0.00	4.60	0.7	172705.00	62975.16	693.50	0.72	0.42	109772.9	0.7	109772.9	0.13	0.8
22.35	0.00	4.60	0.7	172748.06	62975.17	693.50	0.72	0.42	109815.9	0.7	109815.9	0.13	0.8
22.37	0.00	4.60	0.7	172791.12	62975.17	693.50	0.72	0.42	109859.0	0.7	109859.0	0.13	0.8
22.38	0.00	4.60	0.7	172834.18	62975.17	693.50	0.72	0.42	109902.1	0.7	109902.1	0.13	0.8
22.40	0.00	4.61	0.7	172877.24	62975.18	693.50	0.72	0.42	109945.1	0.7	109945.1	0.13	0.8
22.42	0.00	4.61	0.7	172920.30	62975.18	693.50	0.72	0.42	109988.2	0.7	109988.2	0.13	0.8
22.43	0.00	4.61	0.7	172963.37	62975.18	693.50	0.72	0.42	110031.2	0.7	110031.2	0.13	0.8
22.45	0.00	4.61	0.7	173006.44	62975.19	693.50	0.72	0.42	110074.3	0.7	110074.3	0.13	0.8
22.47	0.00	4.61	0.7	173048.43	62974.12	693.50	0.72	0.42	110117.4	0.7	110117.4	0.13	0.8
22.48	0.00	4.61	0.7	173088.90	62971.52	693.50	0.70	0.41	110159.4	0.7	110159.4	0.13	0.8
22.50	0.00	4.61	0.7	173127.98	62968.60	693.50	0.67	0.40	110199.8	0.7	110199.8	0.13	0.8
22.52	0.00	4.61	0.6	173166.67	62966.83	693.50	0.65	0.38	110238.9	0.7	110238.9	0.13	0.8
22.53	0.00	4.61	0.7	173206.02	62967.09	693.50	0.64	0.38	110277.6	0.6	110277.6	0.13	0.8
22.55	0.00	4.61	0.7	173246.83	62969.21	693.50	0.66	0.39	110317.0	0.7	110317.0	0.13	0.8
22.57	0.00	4.61	0.7	173288.53	62971.57	693.50	0.68	0.40	110357.8	0.7	110357.8	0.13	0.8
22.58	0.00	4.61	0.7	173330.78	62973.00	693.50	0.70	0.41	110399.5	0.7	110399.5	0.13	0.8
22.60	0.00	4.62	0.7	173373.35	62973.87	693.50	0.70	0.41	110441.7	0.7	110441.7	0.13	0.8
22.62	0.00	4.62	0.7	173416.13	62974.40	693.50	0.71	0.42	110484.3	0.7	110484.3	0.13	0.8
22.63	0.00	4.62	0.7	173459.02	62974.72	693.50	0.71	0.42	110527.1	0.7	110527.1	0.13	0.8
22.65	0.00	4.62	0.7	173501.99	62974.92	693.50	0.71	0.42	110570.0	0.7	110570.0	0.13	0.8
22.67	0.00	4.62	0.7	173545.01	62975.04	693.50	0.72	0.42	110612.9	0.7	110612.9	0.13	0.8
22.68	0.00	4.62	0.7	173588.06	62975.12	693.50	0.72	0.42	110656.0	0.7	110656.0	0.13	0.8
22.70	0.00	4.62	0.7	173631.12	62975.16	693.50	0.72	0.42	110699.0	0.7	110699.0	0.13	0.8
22.72	0.00	4.62	0.7	173674.20	62975.19	693.50	0.72	0.42	110742.1	0.7	110742.1	0.13	0.8
22.73	0.00	4.62	0.7	173717.28	62975.21	693.50	0.72	0.42	110785.1	0.7	110785.1	0.13	0.8
22.75	0.00	4.62	0.7	173759.30	62974.15	693.50	0.72	0.42	110828.2	0.7	110828.2	0.13	0.8
22.77	0.00	4.62	0.7	173799.78	62971.56	693.50	0.70	0.41	110870.2	0.7	110870.2	0.13	0.8
22.78	0.00	4.63	0.7	173838.89	62968.64	693.50	0.67	0.40	110910.7	0.7	110910.7	0.13	0.8
22.80	0.00	4.63	0.6	173877.60	62966.87	693.50	0.65	0.38	110949.8	0.7	110949.8	0.13	0.8
22.82	0.00	4.63	0.7	173916.97	62967.14	693.50	0.65	0.38	110988.5	0.6	110988.5	0.13	0.8
22.83	0.00	4.63	0.7	173957.81	62969.26	693.50	0.66	0.39	111027.9	0.7	111027.9	0.13	0.8
22.85	0.00	4.63	0.7	173999.53	62971.62	693.50	0.68	0.40	111068.8	0.7	111068.8	0.13	0.8
22.87	0.00	4.63	0.7	174041.80	62973.05	693.50	0.70	0.41	111110.5	0.7	111110.5	0.13	0.8
22.88	0.00	4.63	0.7	174084.40	62973.92	693.50	0.70	0.41	111152.7	0.7	111152.7	0.13	0.8
22.90	0.00	4.63	0.7	174127.20	62974.45	693.50	0.71	0.42	111195.3	0.7	111195.3	0.13	0.8
22.92	0.00	4.63	0.7	174170.12	62974.78	693.50	0.71	0.42	111238.1	0.7	111238.1	0.13	0.8
22.93	0.00	4.63	0.7	174213.12	62974.97	693.50	0.72	0.42	111281.1	0.7	111281.1	0.13	0.8
22.95	0.00	4.63	0.7	174255.09	62974.02	693.50	0.72	0.42	111324.1	0.7	111324.1	0.13	0.8
22.97	0.00	4.64	0.7	174295.56	62971.49	693.50	0.70	0.41	111366.0	0.7	111366.0	0.13	0.8
22.98	0.00	4.64	0.7	174334.65	62968.61	693.50	0.67	0.40	111406.5	0.7	111406.5	0.13	0.8
23.00	0.00	4.64	0.6	174373.37	62966.87	693.50	0.65	0.38	111445.6	0.7	111445.6	0.13	0.8
23.02	0.00	4.64	0.7	174412.74	62967.15	693.50	0.65	0.38	111484.3	0.6	111484.3	0.13	0.8
23.03	0.00	4.64	0.7	174453.59	62969.28	693.50	0.66	0.39	111523.7	0.7	111523.7	0.13	0.8
23.05	0.00	4.64	0.7	174495.33	62971.64	693.50	0.68	0.40	111564.5	0.7	111564.5	0.13	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	4.64	0.7	174537.62	62973.08	693.50	0.70	0.41	111606.3	0.7	111606.3	0.13	0.8
23.08	0.00	4.64	0.7	174580.23	62973.95	693.50	0.70	0.41	111648.6	0.7	111648.6	0.13	0.8
23.10	0.00	4.64	0.7	174623.05	62974.49	693.50	0.71	0.42	111691.2	0.7	111691.2	0.13	0.8
23.12	0.00	4.64	0.7	174665.99	62974.81	693.50	0.71	0.42	111734.0	0.7	111734.0	0.13	0.8
23.13	0.00	4.64	0.7	174709.00	62975.01	693.50	0.72	0.42	111776.9	0.7	111776.9	0.13	0.8
23.15	0.00	4.65	0.7	174752.07	62975.13	693.50	0.72	0.42	111820.0	0.7	111820.0	0.13	0.8
23.17	0.00	4.65	0.7	174794.08	62974.13	693.50	0.72	0.42	111863.0	0.7	111863.0	0.13	0.8
23.18	0.00	4.65	0.7	174834.58	62971.57	693.50	0.70	0.41	111905.0	0.7	111905.0	0.13	0.8
23.20	0.00	4.65	0.7	174873.70	62968.67	693.50	0.67	0.40	111945.5	0.7	111945.5	0.13	0.8
23.22	0.00	4.65	0.6	174912.44	62966.92	693.50	0.65	0.38	111984.7	0.7	111984.7	0.13	0.8
23.23	0.00	4.65	0.7	174951.84	62967.19	693.50	0.65	0.38	112023.4	0.6	112023.4	0.13	0.8
23.25	0.00	4.65	0.7	174992.71	62969.32	693.50	0.66	0.39	112062.8	0.7	112062.8	0.13	0.8
23.27	0.00	4.65	0.7	175034.47	62971.68	693.50	0.68	0.40	112103.7	0.7	112103.7	0.13	0.8
23.28	0.00	4.65	0.7	175076.78	62973.12	693.50	0.70	0.41	112145.4	0.7	112145.4	0.13	0.8
23.30	0.00	4.65	0.7	175119.41	62973.99	693.50	0.71	0.41	112187.7	0.7	112187.7	0.13	0.8
23.32	0.00	4.65	0.7	175162.25	62974.52	693.50	0.71	0.42	112230.4	0.7	112230.4	0.13	0.8
23.33	0.00	4.66	0.7	175205.21	62974.85	693.50	0.71	0.42	112273.2	0.7	112273.2	0.13	0.8
23.35	0.00	4.66	0.7	175248.24	62975.05	693.50	0.72	0.42	112316.2	0.7	112316.2	0.13	0.8
23.37	0.00	4.66	0.7	175290.25	62974.10	693.50	0.72	0.42	112359.2	0.7	112359.2	0.13	0.8
23.38	0.00	4.66	0.7	175330.75	62971.56	693.50	0.70	0.41	112401.2	0.7	112401.2	0.13	0.8
23.40	0.00	4.66	0.7	175369.88	62968.68	693.50	0.67	0.40	112441.7	0.7	112441.7	0.13	0.8
23.42	0.00	4.66	0.6	175408.63	62966.93	693.50	0.65	0.38	112480.8	0.7	112480.8	0.13	0.8
23.43	0.00	4.66	0.7	175448.04	62967.21	693.50	0.65	0.38	112519.6	0.6	112519.6	0.13	0.8
23.45	0.00	4.66	0.7	175487.85	62968.27	693.50	0.66	0.39	112559.0	0.7	112559.0	0.13	0.8
23.47	0.00	4.66	0.7	175527.01	62968.03	693.50	0.66	0.39	112598.8	0.7	112598.8	0.12	0.8
23.48	0.00	4.66	0.6	175565.34	62966.54	693.50	0.65	0.38	112638.0	0.7	112638.0	0.12	0.8
23.50	0.00	4.66	0.6	175603.60	62965.64	693.50	0.64	0.38	112676.3	0.6	112676.3	0.12	0.8
23.52	0.00	4.67	0.7	175642.72	62966.43	693.50	0.64	0.37	112714.5	0.6	112714.5	0.12	0.8
23.53	0.00	4.67	0.7	175683.42	62968.88	693.50	0.65	0.38	112753.7	0.7	112753.7	0.12	0.8
23.55	0.00	4.67	0.7	175725.10	62971.43	693.50	0.68	0.40	112794.4	0.7	112794.4	0.12	0.8
23.57	0.00	4.67	0.7	175767.36	62972.99	693.50	0.69	0.41	112836.0	0.7	112836.0	0.12	0.8
23.58	0.00	4.67	0.7	175809.98	62973.93	693.50	0.70	0.41	112878.3	0.7	112878.3	0.12	0.8
23.60	0.00	4.67	0.7	175852.81	62974.51	693.50	0.71	0.42	112920.9	0.7	112920.9	0.12	0.8
23.62	0.00	4.67	0.7	175895.78	62974.86	693.50	0.71	0.42	112963.8	0.7	112963.8	0.12	0.8
23.63	0.00	4.67	0.7	175938.83	62975.07	693.50	0.72	0.42	113006.7	0.7	113006.7	0.12	0.8
23.65	0.00	4.67	0.7	175981.93	62975.20	693.50	0.72	0.42	113049.8	0.7	113049.8	0.12	0.8
23.67	0.00	4.67	0.7	176023.99	62974.21	693.50	0.72	0.42	113092.9	0.7	113092.9	0.12	0.8
23.68	0.00	4.67	0.7	176064.52	62971.65	693.50	0.70	0.41	113134.9	0.7	113134.9	0.12	0.8
23.70	0.00	4.68	0.7	176103.68	62968.75	693.50	0.68	0.40	113175.5	0.7	113175.5	0.13	0.8
23.72	0.00	4.68	0.6	176142.46	62966.99	693.50	0.65	0.38	113214.6	0.7	113214.6	0.13	0.8
23.73	0.00	4.68	0.7	176181.90	62967.27	693.50	0.65	0.38	113253.4	0.6	113253.4	0.13	0.8
23.75	0.00	4.68	0.7	176221.74	62968.33	693.50	0.66	0.39	113292.8	0.7	113292.8	0.13	0.8
23.77	0.00	4.68	0.7	176260.93	62968.08	693.50	0.66	0.39	113332.7	0.7	113332.7	0.13	0.8
23.78	0.00	4.68	0.6	176299.27	62966.59	693.50	0.65	0.38	113371.9	0.7	113371.9	0.12	0.8
23.80	0.00	4.68	0.6	176337.56	62965.69	693.50	0.64	0.38	113410.2	0.6	113410.2	0.12	0.8
23.82	0.00	4.68	0.7	176376.70	62966.48	693.50	0.64	0.38	113448.5	0.6	113448.5	0.12	0.8
23.83	0.00	4.68	0.7	176417.43	62968.93	693.50	0.65	0.38	113487.6	0.7	113487.6	0.12	0.8
23.85	0.00	4.68	0.7	176459.13	62971.49	693.50	0.68	0.40	113528.4	0.7	113528.4	0.12	0.8
23.87	0.00	4.68	0.7	176500.35	62971.97	693.50	0.69	0.41	113570.1	0.7	113570.1	0.12	0.8
23.88	0.00	4.68	0.7	176540.38	62970.30	693.50	0.69	0.40	113611.3	0.7	113611.3	0.12	0.8
23.90	0.00	4.69	0.6	176579.24	62967.94	693.50	0.67	0.39	113651.3	0.7	113651.3	0.12	0.8
23.92	0.00	4.69	0.6	176617.84	62966.52	693.50	0.65	0.38	113690.2	0.6	113690.2	0.12	0.8
23.93	0.00	4.69	0.7	176657.17	62966.99	693.50	0.64	0.38	113728.8	0.6	113728.8	0.12	0.8
23.95	0.00	4.69	0.7	176696.95	62968.17	693.50	0.66	0.39	113768.1	0.7	113768.1	0.12	0.8
23.97	0.00	4.69	0.7	176736.12	62968.00	693.50	0.66	0.39	113807.9	0.7	113807.9	0.12	0.8
23.98	0.00	4.69	0.6	176774.45	62966.55	693.50	0.65	0.38	113847.1	0.7	113847.1	0.12	0.8
24.00	0.00	4.69	0.6	176812.74	62965.68	693.50	0.64	0.38	113885.4	0.6	113885.4	0.12	0.8
24.02	0.00	4.69	0.0	176812.74	62927.34	693.50	0.64	0.38	113923.7	0.6	113923.7	0.00	0.6
24.03	0.00	4.69	0.0	176812.74	62889.05	693.49	0.75	0.44	113968.7	0.8	113968.7	0.00	0.8
24.05	0.00	0.00	0.0	176812.74	62844.05	693.49	0.75	0.44	114013.7	0.8	114013.7	0.00	0.8
24.07	0.00	0.00	0.0	176812.74	62799.05	693.49	0.75	0.44	114058.7	0.8	114058.7	0.00	0.8
24.08	0.00	0.00	0.0	176812.74	62754.05	693.49	0.75	0.44	114103.7	0.8	114103.7	0.00	0.8
24.10	0.00	0.00	0.0	176812.74	62709.05	693.49	0.75	0.44	114148.7	0.8	114148.7	0.00	0.8
24.12	0.00	0.00	0.0	176812.74	62664.05	693.48	0.75	0.44	114193.7	0.8	114193.7	0.00	0.8
24.13	0.00	0.00	0.0	176812.74	62619.05	693.48	0.75	0.44	114238.7	0.8	114238.7	0.00	0.8
24.15	0.00	0.00	0.0	176812.74	62574.05	693.48	0.75	0.44	114283.7	0.8	114283.7	0.00	0.8
24.17	0.00	0.00	0.0	176812.74	62529.05	693.48	0.75	0.44	114328.7	0.8	114328.7	0.00	0.8
24.18	0.00	0.00	0.0	176812.74	62484.05	693.48	0.75	0.44	114373.7	0.8	114373.7	0.00	0.8
24.20	0.00	0.00	0.0	176812.74	62439.05	693.47	0.75	0.44	114418.7	0.8	114418.7	0.00	0.8
24.22	0.00	0.00	0.0	176812.74	62394.05	693.47	0.75	0.44	114463.7	0.8	114463.7	0.00	0.8
24.23	0.00	0.00	0.0	176812.74	62349.05	693.47	0.75	0.44	114508.7	0.8	114508.7	0.00	0.8
24.25	0.00	0.00	0.0	176812.74	62304.05	693.47	0.75	0.44	114553.7	0.8	114553.7	0.00	0.8
24.27	0.00	0.00	0.0	176812.74	62259.05	693.47	0.75	0.44	114598.7	0.8	114598.7	0.00	0.8
24.28	0.00	0.00	0.0	176812.74	62214.05	693.46	0.75	0.44	114643.7	0.8	114643.7	0.00	0.8
24.30	0.00	0.00	0.0	176812.74	62169.05	693.46	0.75	0.44	114688.7	0.8	114688.7	0.00	0.8
24.32	0.00	0.00	0.0	176812.74	62124.05	693.46	0.75	0.44	114733.7	0.8	114733.7	0.00	0.8
24.33	0.00	0.00	0.0	176812.74	62079.05	693.46	0.75	0.44	114778.7	0.8	114778.7	0.00	0.8
24.35	0.00	0.00	0.0	176812.74	62034.05	693.46	0.75	0.44	114823.7	0.8	114823.7	0.00	0.8
24.37	0.00	0.00	0.0	176812.74	61989.05	693.46	0.75	0.44	114868.7	0.8	114868.7	0.00	0.8
24.38	0.00	0.00	0.0	176812.74	61944.05	693.45	0.75	0.44	114913.7	0.8	114913.7	0.00	0.8
24.40	0.00	0.00	0.0	176812.74	61899.05	693.45	0.75	0.44	114958.7	0.8	114958.7	0.00	0.8
24.42	0.00	0.00	0.0	176812.74	61854.05	693.45	0.75	0.44	115003.7	0.8	115003.7	0.00	0.8
24.43	0.00	0.00	0.0	176812.74	61809.05	693.45	0.75	0.44	115048.7	0.8	115048.7	0.00	0.8
24.45	0.00	0.00	0.0	176812.74	61764.05	693.45	0.75	0.44	115093.7	0.8	115093.7	0.00	0.8
24.47	0.00	0.00	0.0	176812.74	61719.05	693.44	0.75	0.44	115138.7	0.8	115138.7	0.00	0.8
24.48	0.00	0.00	0.0	176812.74	61674.05	693.44	0.75	0.44	115183.7	0.8	115183.7	0.00	0.8
24.50	0.00	0.00	0.0	176812.74	61629.05	693.44	0.75	0.44	115228.7	0.8	115228.7	0.00	0.8
24.52	0.00	0.00	0.0	176812.74	61584.05	693.44	0.75	0.44	115273.7	0.8	115273.7	0.00	0.8
24.53	0.00	0.00	0.0	176812.74	61539.05	693.44	0.75	0.44	115318.7	0.8	115318.7	0.00	0.8
24.55	0.00	0.00	0.0	176812.74	61494.05	693.43	0.75	0.45	115363.7	0.8	115363.7	0.00	0.8
24.57	0.00	0.00	0.0	176812.74	61449.05	693.43	0.75	0.45	115408.7	0.8	115408.7	0.00	0.8
24.58	0.00	0.00	0.0	176812.74	61404.05	693.43	0.75	0.45	115453.7	0.8	115453.7	0.00	0.8
24.60	0.00	0.00	0.0	176812.74	61359.05	693.43	0.75	0.45	115498.7	0.8	115498.7	0.00	0.8
24.62	0.00	0.00	0.0	176812.74	61314.05	693.43	0.75	0.45	115543.7	0.8	115543.7	0.00	0.8
24.63	0.00	0.00	0.0	176812.74	61269.05	693.42	0.75	0.45	115588.7	0.8	115588.7	0.00	0.8
24.65	0.00	0.00	0.0	176812.74	61224.05	693.42	0.75	0.45	115633.7	0.8	115633.7	0.00	0.8
24.67	0.00	0.00	0.0	176812.74	61179.05	693.42	0.75	0.45	115678.7	0.8	115678.7	0.00	0.8
24.68	0.00	0.00	0.0	176812.74	61134.05	693.42	0.75	0.45	115723.7	0.8	115723.7	0.00	0.8
24.70	0.00	0.00	0.0	176812.74	61089.05	693.42	0.75	0.45	115768.7	0.8	115768.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	176812.74	61044.05	693.41	0.75	0.45	115813.7	0.8	115813.7	0.00	0.8
24.73	0.00	0.00	0.0	176812.74	60999.05	693.41	0.75	0.45	115858.7	0.8	115858.7	0.00	0.8
24.75	0.00	0.00	0.0	176812.74	60954.05	693.41	0.75	0.45	115903.7	0.8	115903.7	0.00	0.8
24.77	0.00	0.00	0.0	176812.74	60909.05	693.41	0.75	0.45	115948.7	0.8	115948.7	0.00	0.8
24.78	0.00	0.00	0.0	176812.74	60864.05	693.41	0.75	0.45	115993.7	0.8	115993.7	0.00	0.8
24.80	0.00	0.00	0.0	176812.74	60819.05	693.40	0.75	0.45	116038.7	0.8	116038.7	0.00	0.8
24.82	0.00	0.00	0.0	176812.74	60774.05	693.40	0.75	0.45	116083.7	0.8	116083.7	0.00	0.8
24.83	0.00	0.00	0.0	176812.74	60729.05	693.40	0.75	0.45	116128.7	0.8	116128.7	0.00	0.8
24.85	0.00	0.00	0.0	176812.74	60684.05	693.40	0.75	0.45	116173.7	0.8	116173.7	0.00	0.8
24.87	0.00	0.00	0.0	176812.74	60639.05	693.40	0.75	0.45	116218.7	0.8	116218.7	0.00	0.8
24.88	0.00	0.00	0.0	176812.74	60594.05	693.39	0.75	0.45	116263.7	0.8	116263.7	0.00	0.8
24.90	0.00	0.00	0.0	176812.74	60549.05	693.39	0.75	0.45	116308.7	0.8	116308.7	0.00	0.8
24.92	0.00	0.00	0.0	176812.74	60504.05	693.39	0.75	0.45	116353.7	0.8	116353.7	0.00	0.8
24.93	0.00	0.00	0.0	176812.74	60459.05	693.39	0.75	0.45	116398.7	0.8	116398.7	0.00	0.8
24.95	0.00	0.00	0.0	176812.74	60414.05	693.39	0.75	0.45	116443.7	0.8	116443.7	0.00	0.8
24.97	0.00	0.00	0.0	176812.74	60369.05	693.39	0.75	0.45	116488.7	0.8	116488.7	0.00	0.8
24.98	0.00	0.00	0.0	176812.74	60324.05	693.38	0.75	0.45	116533.7	0.8	116533.7	0.00	0.8
25.00	0.00	0.00	0.0	176812.74	60279.05	693.38	0.75	0.45	116578.7	0.8	116578.7	0.00	0.8
25.02	0.00	0.00	0.0	176812.74	60234.05	693.38	0.75	0.45	116623.7	0.8	116623.7	0.00	0.8
25.03	0.00	0.00	0.0	176812.74	60189.05	693.38	0.75	0.45	116668.7	0.8	116668.7	0.00	0.8
25.05	0.00	0.00	0.0	176812.74	60144.05	693.38	0.75	0.45	116713.7	0.8	116713.7	0.00	0.8
25.07	0.00	0.00	0.0	176812.74	60099.05	693.37	0.75	0.45	116758.7	0.8	116758.7	0.00	0.8
25.08	0.00	0.00	0.0	176812.74	60054.05	693.37	0.75	0.45	116803.7	0.8	116803.7	0.00	0.8
25.10	0.00	0.00	0.0	176812.74	60009.05	693.37	0.75	0.45	116848.7	0.8	116848.7	0.00	0.8
25.12	0.00	0.00	0.0	176812.74	59964.05	693.37	0.75	0.45	116893.7	0.8	116893.7	0.00	0.8
25.13	0.00	0.00	0.0	176812.74	59919.05	693.37	0.75	0.45	116938.7	0.8	116938.7	0.00	0.8
25.15	0.00	0.00	0.0	176812.74	59874.05	693.36	0.75	0.45	116983.7	0.8	116983.7	0.00	0.8
25.17	0.00	0.00	0.0	176812.74	59829.05	693.36	0.75	0.45	117028.7	0.8	117028.7	0.00	0.8
25.18	0.00	0.00	0.0	176812.74	59784.05	693.36	0.75	0.45	117073.7	0.8	117073.7	0.00	0.8
25.20	0.00	0.00	0.0	176812.74	59739.05	693.36	0.75	0.45	117118.7	0.8	117118.7	0.00	0.8
25.22	0.00	0.00	0.0	176812.74	59694.05	693.36	0.75	0.45	117163.7	0.8	117163.7	0.00	0.8
25.23	0.00	0.00	0.0	176812.74	59649.05	693.35	0.75	0.45	117208.7	0.8	117208.7	0.00	0.8
25.25	0.00	0.00	0.0	176812.74	59604.05	693.35	0.75	0.45	117253.7	0.8	117253.7	0.00	0.8
25.27	0.00	0.00	0.0	176812.74	59559.05	693.35	0.75	0.45	117298.7	0.8	117298.7	0.00	0.8
25.28	0.00	0.00	0.0	176812.74	59514.05	693.35	0.75	0.45	117343.7	0.8	117343.7	0.00	0.8
25.30	0.00	0.00	0.0	176812.74	59469.05	693.35	0.75	0.45	117388.7	0.8	117388.7	0.00	0.8
25.32	0.00	0.00	0.0	176812.74	59424.05	693.34	0.75	0.45	117433.7	0.8	117433.7	0.00	0.8
25.33	0.00	0.00	0.0	176812.74	59379.05	693.34	0.75	0.45	117478.7	0.8	117478.7	0.00	0.8
25.35	0.00	0.00	0.0	176812.74	59334.05	693.34	0.75	0.45	117523.7	0.8	117523.7	0.00	0.8
25.37	0.00	0.00	0.0	176812.74	59289.05	693.34	0.75	0.45	117568.7	0.8	117568.7	0.00	0.8
25.38	0.00	0.00	0.0	176812.74	59244.05	693.34	0.75	0.45	117613.7	0.8	117613.7	0.00	0.8
25.40	0.00	0.00	0.0	176812.74	59199.05	693.33	0.75	0.45	117658.7	0.8	117658.7	0.00	0.8
25.42	0.00	0.00	0.0	176812.74	59154.05	693.33	0.75	0.45	117703.7	0.8	117703.7	0.00	0.8
25.43	0.00	0.00	0.0	176812.74	59109.05	693.33	0.75	0.45	117748.7	0.8	117748.7	0.00	0.8
25.45	0.00	0.00	0.0	176812.74	59064.05	693.33	0.75	0.45	117793.7	0.8	117793.7	0.00	0.8
25.47	0.00	0.00	0.0	176812.74	59019.05	693.33	0.75	0.45	117838.7	0.8	117838.7	0.00	0.8
25.48	0.00	0.00	0.0	176812.74	58974.05	693.32	0.75	0.45	117883.7	0.8	117883.7	0.00	0.8
25.50	0.00	0.00	0.0	176812.74	58929.05	693.32	0.75	0.45	117928.7	0.8	117928.7	0.00	0.8
25.52	0.00	0.00	0.0	176812.74	58884.05	693.32	0.75	0.45	117973.7	0.8	117973.7	0.00	0.8
25.53	0.00	0.00	0.0	176812.74	58839.05	693.32	0.75	0.45	118018.7	0.8	118018.7	0.00	0.8
25.55	0.00	0.00	0.0	176812.74	58794.05	693.32	0.75	0.45	118063.7	0.8	118063.7	0.00	0.8
25.57	0.00	0.00	0.0	176812.74	58749.05	693.32	0.75	0.45	118108.7	0.8	118108.7	0.00	0.8
25.58	0.00	0.00	0.0	176812.74	58704.05	693.31	0.75	0.45	118153.7	0.8	118153.7	0.00	0.8
25.60	0.00	0.00	0.0	176812.74	58659.05	693.31	0.75	0.45	118198.7	0.8	118198.7	0.00	0.8
25.62	0.00	0.00	0.0	176812.74	58614.05	693.31	0.75	0.45	118243.7	0.8	118243.7	0.00	0.8
25.63	0.00	0.00	0.0	176812.74	58569.05	693.31	0.75	0.45	118288.7	0.8	118288.7	0.00	0.8
25.65	0.00	0.00	0.0	176812.74	58524.05	693.31	0.75	0.45	118333.7	0.8	118333.7	0.00	0.8
25.67	0.00	0.00	0.0	176812.74	58479.05	693.30	0.75	0.45	118378.7	0.8	118378.7	0.00	0.8
25.68	0.00	0.00	0.0	176812.74	58434.05	693.30	0.75	0.45	118423.7	0.8	118423.7	0.00	0.8
25.70	0.00	0.00	0.0	176812.74	58389.05	693.30	0.75	0.45	118468.7	0.8	118468.7	0.00	0.8
25.72	0.00	0.00	0.0	176812.74	58344.05	693.30	0.75	0.45	118513.7	0.8	118513.7	0.00	0.8
25.73	0.00	0.00	0.0	176812.74	58299.05	693.30	0.75	0.45	118558.7	0.8	118558.7	0.00	0.8
25.75	0.00	0.00	0.0	176812.74	58254.05	693.29	0.75	0.45	118603.7	0.8	118603.7	0.00	0.8
25.77	0.00	0.00	0.0	176812.74	58209.05	693.29	0.75	0.45	118648.7	0.8	118648.7	0.00	0.8
25.78	0.00	0.00	0.0	176812.74	58164.05	693.29	0.75	0.45	118693.7	0.8	118693.7	0.00	0.8
25.80	0.00	0.00	0.0	176812.74	58119.05	693.29	0.75	0.45	118738.7	0.8	118738.7	0.00	0.8
25.82	0.00	0.00	0.0	176812.74	58074.05	693.29	0.75	0.45	118783.7	0.8	118783.7	0.00	0.8
25.83	0.00	0.00	0.0	176812.74	58029.05	693.28	0.75	0.46	118828.7	0.8	118828.7	0.00	0.8
25.85	0.00	0.00	0.0	176812.74	57984.05	693.28	0.75	0.46	118873.7	0.8	118873.7	0.00	0.8
25.87	0.00	0.00	0.0	176812.74	57939.05	693.28	0.75	0.46	118918.7	0.8	118918.7	0.00	0.8
25.88	0.00	0.00	0.0	176812.74	57894.05	693.28	0.75	0.46	118963.7	0.8	118963.7	0.00	0.8
25.90	0.00	0.00	0.0	176812.74	57849.05	693.28	0.75	0.46	119008.7	0.8	119008.7	0.00	0.8
25.92	0.00	0.00	0.0	176812.74	57804.05	693.27	0.75	0.46	119053.7	0.8	119053.7	0.00	0.8
25.93	0.00	0.00	0.0	176812.74	57759.05	693.27	0.75	0.46	119098.7	0.8	119098.7	0.00	0.8
25.95	0.00	0.00	0.0	176812.74	57714.05	693.27	0.75	0.46	119143.7	0.8	119143.7	0.00	0.8
25.97	0.00	0.00	0.0	176812.74	57669.05	693.27	0.75	0.46	119188.7	0.8	119188.7	0.00	0.8
25.98	0.00	0.00	0.0	176812.74	57624.05	693.27	0.75	0.46	119233.7	0.8	119233.7	0.00	0.8
26.00	0.00	0.00	0.0	176812.74	57579.05	693.26	0.75	0.46	119278.7	0.8	119278.7	0.00	0.8
26.02	0.00	0.00	0.0	176812.74	57534.05	693.26	0.75	0.46	119323.7	0.8	119323.7	0.00	0.8
26.03	0.00	0.00	0.0	176812.74	57489.05	693.26	0.75	0.46	119368.7	0.8	119368.7	0.00	0.8
26.05	0.00	0.00	0.0	176812.74	57444.05	693.26	0.75	0.46	119413.7	0.8	119413.7	0.00	0.8
26.07	0.00	0.00	0.0	176812.74	57399.05	693.26	0.75	0.46	119458.7	0.8	119458.7	0.00	0.8
26.08	0.00	0.00	0.0	176812.74	57354.05	693.25	0.75	0.46	119503.7	0.8	119503.7	0.00	0.8
26.10	0.00	0.00	0.0	176812.74	57309.05	693.25	0.75	0.46	119548.7	0.8	119548.7	0.00	0.8
26.12	0.00	0.00	0.0	176812.74	57264.05	693.25	0.75	0.46	119593.7	0.8	119593.7	0.00	0.8
26.13	0.00	0.00	0.0	176812.74	57219.05	693.25	0.75	0.46	119638.7	0.8	119638.7	0.00	0.8
26.15	0.00	0.00	0.0	176812.74	57174.05	693.25	0.75	0.46	119683.7	0.8	119683.7	0.00	0.8
26.17	0.00	0.00	0.0	176812.74	57129.05	693.25	0.75	0.46	119728.7	0.8	119728.7	0.00	0.8
26.18	0.00	0.00	0.0	176812.74	57084.05	693.24	0.75	0.46	119773.7	0.8	119773.7	0.00	0.8
26.20	0.00	0.00	0.0	176812.74	57039.05	693.24	0.75	0.46	119818.7	0.8	119818.7	0.00	0.8
26.22	0.00	0.00	0.0	176812.74	56994.05	693.24	0.75	0.46	119863.7	0.8	119863.7	0.00	0.8
26.23	0.00	0.00	0.0	176812.74	56949.05	693.24	0.75	0.46	119908.7	0.8	119908.7	0.00	0.8
26.25	0.00	0.00	0.0	176812.74	56904.05	693.24	0.75	0.46	119953.7	0.8	119953.7	0.00	0.8
26.27	0.00	0.00	0.0	176812.74	56859.05	693.23	0.75	0.46	119998.7	0.8	119998.7	0.00	0.8
26.28	0.00	0.00	0.0	176812.74	56814.05	693.23	0.75	0.46	120043.7	0.8	120043.7	0.00	0.8
26.30	0.00	0.00	0.0	176812.74	56769.05	693.23	0.75	0.46	120088.7	0.8	120088.7	0.00	0.8
26.32	0.00	0.00	0.0	176812.74	56724.05	693.23	0.75	0.46	120133.7	0.8	120133.7	0.00	0.8
26.33	0.00	0.00	0.0	176812.74	56679.05	693.23	0.75	0.46	120178.7	0.8	120178.7	0.00	0.8
26.35	0.00	0.00	0.0	176812.74	56634.05	693.22	0.75	0.46	120223.7	0.8	120223.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	176812.74	56589.05	693.22	0.75	0.46	120268.7	0.8	120268.7	0.00	0.8
26.38	0.00	0.00	0.0	176812.74	56544.05	693.22	0.75	0.46	120313.7	0.8	120313.7	0.00	0.8
26.40	0.00	0.00	0.0	176812.74	56499.05	693.22	0.75	0.46	120358.7	0.8	120358.7	0.00	0.8
26.42	0.00	0.00	0.0	176812.74	56454.05	693.22	0.75	0.46	120403.7	0.8	120403.7	0.00	0.8
26.43	0.00	0.00	0.0	176812.74	56409.05	693.21	0.75	0.46	120448.7	0.8	120448.7	0.00	0.8
26.45	0.00	0.00	0.0	176812.74	56364.05	693.21	0.75	0.46	120493.7	0.8	120493.7	0.00	0.8
26.47	0.00	0.00	0.0	176812.74	56319.05	693.21	0.75	0.46	120538.7	0.8	120538.7	0.00	0.8
26.48	0.00	0.00	0.0	176812.74	56274.05	693.21	0.75	0.46	120583.7	0.8	120583.7	0.00	0.8
26.50	0.00	0.00	0.0	176812.74	56229.05	693.21	0.75	0.46	120628.7	0.8	120628.7	0.00	0.8
26.52	0.00	0.00	0.0	176812.74	56184.05	693.20	0.75	0.46	120673.7	0.8	120673.7	0.00	0.8
26.53	0.00	0.00	0.0	176812.74	56139.05	693.20	0.75	0.46	120718.7	0.8	120718.7	0.00	0.8
26.55	0.00	0.00	0.0	176812.74	56094.05	693.20	0.75	0.46	120763.7	0.8	120763.7	0.00	0.8
26.57	0.00	0.00	0.0	176812.74	56049.05	693.20	0.75	0.46	120808.7	0.8	120808.7	0.00	0.8
26.58	0.00	0.00	0.0	176812.74	56004.05	693.20	0.75	0.46	120853.7	0.8	120853.7	0.00	0.8
26.60	0.00	0.00	0.0	176812.74	55959.05	693.19	0.75	0.46	120898.7	0.8	120898.7	0.00	0.8
26.62	0.00	0.00	0.0	176812.74	55914.05	693.19	0.75	0.46	120943.7	0.8	120943.7	0.00	0.8
26.63	0.00	0.00	0.0	176812.74	55869.05	693.19	0.75	0.46	120988.7	0.8	120988.7	0.00	0.8
26.65	0.00	0.00	0.0	176812.74	55824.05	693.19	0.75	0.46	121033.7	0.8	121033.7	0.00	0.8
26.67	0.00	0.00	0.0	176812.74	55779.05	693.19	0.75	0.46	121078.7	0.8	121078.7	0.00	0.8
26.68	0.00	0.00	0.0	176812.74	55734.05	693.18	0.75	0.46	121123.7	0.8	121123.7	0.00	0.8
26.70	0.00	0.00	0.0	176812.74	55689.05	693.18	0.75	0.46	121168.7	0.8	121168.7	0.00	0.8
26.72	0.00	0.00	0.0	176812.74	55644.05	693.18	0.75	0.46	121213.7	0.8	121213.7	0.00	0.8
26.73	0.00	0.00	0.0	176812.74	55599.05	693.18	0.75	0.46	121258.7	0.8	121258.7	0.00	0.8
26.75	0.00	0.00	0.0	176812.74	55554.05	693.18	0.75	0.46	121303.7	0.8	121303.7	0.00	0.8
26.77	0.00	0.00	0.0	176812.74	55509.05	693.18	0.75	0.46	121348.7	0.8	121348.7	0.00	0.8
26.78	0.00	0.00	0.0	176812.74	55464.05	693.17	0.75	0.46	121393.7	0.8	121393.7	0.00	0.8
26.80	0.00	0.00	0.0	176812.74	55419.05	693.17	0.75	0.46	121438.7	0.8	121438.7	0.00	0.8
26.82	0.00	0.00	0.0	176812.74	55374.05	693.17	0.75	0.46	121483.7	0.8	121483.7	0.00	0.8
26.83	0.00	0.00	0.0	176812.74	55329.05	693.17	0.75	0.46	121528.7	0.8	121528.7	0.00	0.8
26.85	0.00	0.00	0.0	176812.74	55284.05	693.17	0.75	0.46	121573.7	0.8	121573.7	0.00	0.8
26.87	0.00	0.00	0.0	176812.74	55239.05	693.16	0.75	0.46	121618.7	0.8	121618.7	0.00	0.8
26.88	0.00	0.00	0.0	176812.74	55194.05	693.16	0.75	0.46	121663.7	0.8	121663.7	0.00	0.8
26.90	0.00	0.00	0.0	176812.74	55149.05	693.16	0.75	0.46	121708.7	0.8	121708.7	0.00	0.8
26.92	0.00	0.00	0.0	176812.74	55104.05	693.16	0.75	0.46	121753.7	0.8	121753.7	0.00	0.8
26.93	0.00	0.00	0.0	176812.74	55059.05	693.16	0.75	0.46	121798.7	0.8	121798.7	0.00	0.8
26.95	0.00	0.00	0.0	176812.74	55014.05	693.15	0.75	0.46	121843.7	0.8	121843.7	0.00	0.8
26.97	0.00	0.00	0.0	176812.74	54969.05	693.15	0.75	0.46	121888.7	0.8	121888.7	0.00	0.8
26.98	0.00	0.00	0.0	176812.74	54924.05	693.15	0.75	0.46	121933.7	0.8	121933.7	0.00	0.8
27.00	0.00	0.00	0.0	176812.74	54879.05	693.15	0.75	0.46	121978.7	0.8	121978.7	0.00	0.8
27.02	0.00	0.00	0.0	176812.74	54834.05	693.15	0.75	0.46	122023.7	0.8	122023.7	0.00	0.8
27.03	0.00	0.00	0.0	176812.74	54789.05	693.14	0.75	0.47	122068.7	0.8	122068.7	0.00	0.8
27.05	0.00	0.00	0.0	176812.74	54744.05	693.14	0.75	0.47	122113.7	0.8	122113.7	0.00	0.8
27.07	0.00	0.00	0.0	176812.74	54699.05	693.14	0.75	0.47	122158.7	0.8	122158.7	0.00	0.8
27.08	0.00	0.00	0.0	176812.74	54654.05	693.14	0.75	0.47	122203.7	0.8	122203.7	0.00	0.8
27.10	0.00	0.00	0.0	176812.74	54609.05	693.14	0.75	0.47	122248.7	0.8	122248.7	0.00	0.8
27.12	0.00	0.00	0.0	176812.74	54564.05	693.13	0.75	0.47	122293.7	0.8	122293.7	0.00	0.8
27.13	0.00	0.00	0.0	176812.74	54519.05	693.13	0.75	0.47	122338.7	0.8	122338.7	0.00	0.8
27.15	0.00	0.00	0.0	176812.74	54474.05	693.13	0.75	0.47	122383.7	0.8	122383.7	0.00	0.8
27.17	0.00	0.00	0.0	176812.74	54429.05	693.13	0.75	0.47	122428.7	0.8	122428.7	0.00	0.8
27.18	0.00	0.00	0.0	176812.74	54384.05	693.13	0.75	0.47	122473.7	0.8	122473.7	0.00	0.8
27.20	0.00	0.00	0.0	176812.74	54339.05	693.12	0.75	0.47	122518.7	0.8	122518.7	0.00	0.8
27.22	0.00	0.00	0.0	176812.74	54294.05	693.12	0.75	0.47	122563.7	0.8	122563.7	0.00	0.8
27.23	0.00	0.00	0.0	176812.74	54249.05	693.12	0.75	0.47	122608.7	0.8	122608.7	0.00	0.8
27.25	0.00	0.00	0.0	176812.74	54204.05	693.12	0.75	0.47	122653.7	0.8	122653.7	0.00	0.8
27.27	0.00	0.00	0.0	176812.74	54159.05	693.12	0.75	0.47	122698.7	0.8	122698.7	0.00	0.8
27.28	0.00	0.00	0.0	176812.74	54114.05	693.11	0.75	0.47	122743.7	0.8	122743.7	0.00	0.8
27.30	0.00	0.00	0.0	176812.74	54069.05	693.11	0.75	0.47	122788.7	0.8	122788.7	0.00	0.8
27.32	0.00	0.00	0.0	176812.74	54024.05	693.11	0.75	0.47	122833.7	0.8	122833.7	0.00	0.8
27.33	0.00	0.00	0.0	176812.74	53979.05	693.11	0.75	0.47	122878.7	0.8	122878.7	0.00	0.8
27.35	0.00	0.00	0.0	176812.74	53934.05	693.11	0.75	0.47	122923.7	0.8	122923.7	0.00	0.8
27.37	0.00	0.00	0.0	176812.74	53889.05	693.11	0.75	0.47	122968.7	0.8	122968.7	0.00	0.8
27.38	0.00	0.00	0.0	176812.74	53844.05	693.10	0.75	0.47	123013.7	0.8	123013.7	0.00	0.8
27.40	0.00	0.00	0.0	176812.74	53799.05	693.10	0.75	0.47	123058.7	0.8	123058.7	0.00	0.8
27.42	0.00	0.00	0.0	176812.74	53754.05	693.10	0.75	0.47	123103.7	0.8	123103.7	0.00	0.8
27.43	0.00	0.00	0.0	176812.74	53709.05	693.10	0.75	0.47	123148.7	0.8	123148.7	0.00	0.8
27.45	0.00	0.00	0.0	176812.74	53664.05	693.10	0.75	0.47	123193.7	0.8	123193.7	0.00	0.8
27.47	0.00	0.00	0.0	176812.74	53619.05	693.09	0.75	0.47	123238.7	0.8	123238.7	0.00	0.8
27.48	0.00	0.00	0.0	176812.74	53574.05	693.09	0.75	0.47	123283.7	0.8	123283.7	0.00	0.8
27.50	0.00	0.00	0.0	176812.74	53529.05	693.09	0.75	0.47	123328.7	0.8	123328.7	0.00	0.8
27.52	0.00	0.00	0.0	176812.74	53484.05	693.09	0.75	0.47	123373.7	0.8	123373.7	0.00	0.8
27.53	0.00	0.00	0.0	176812.74	53439.05	693.09	0.75	0.47	123418.7	0.8	123418.7	0.00	0.8
27.55	0.00	0.00	0.0	176812.74	53394.05	693.08	0.75	0.47	123463.7	0.8	123463.7	0.00	0.8
27.57	0.00	0.00	0.0	176812.74	53349.05	693.08	0.75	0.47	123508.7	0.8	123508.7	0.00	0.8
27.58	0.00	0.00	0.0	176812.74	53304.05	693.08	0.75	0.47	123553.7	0.8	123553.7	0.00	0.8
27.60	0.00	0.00	0.0	176812.74	53259.05	693.08	0.75	0.47	123598.7	0.8	123598.7	0.00	0.8
27.62	0.00	0.00	0.0	176812.74	53214.05	693.08	0.75	0.47	123643.7	0.8	123643.7	0.00	0.8
27.63	0.00	0.00	0.0	176812.74	53169.05	693.07	0.75	0.47	123688.7	0.8	123688.7	0.00	0.8
27.65	0.00	0.00	0.0	176812.74	53124.05	693.07	0.75	0.47	123733.7	0.8	123733.7	0.00	0.8
27.67	0.00	0.00	0.0	176812.74	53079.05	693.07	0.75	0.47	123778.7	0.8	123778.7	0.00	0.8
27.68	0.00	0.00	0.0	176812.74	53034.05	693.07	0.75	0.47	123823.7	0.8	123823.7	0.00	0.8
27.70	0.00	0.00	0.0	176812.74	52989.05	693.07	0.75	0.47	123868.7	0.8	123868.7	0.00	0.8
27.72	0.00	0.00	0.0	176812.74	52944.05	693.06	0.75	0.47	123913.7	0.8	123913.7	0.00	0.8
27.73	0.00	0.00	0.0	176812.74	52899.05	693.06	0.75	0.47	123958.7	0.8	123958.7	0.00	0.8
27.75	0.00	0.00	0.0	176812.74	52854.05	693.06	0.75	0.47	124003.7	0.8	124003.7	0.00	0.8
27.77	0.00	0.00	0.0	176812.74	52809.05	693.06	0.75	0.47	124048.7	0.8	124048.7	0.00	0.8
27.78	0.00	0.00	0.0	176812.74	52764.05	693.06	0.75	0.47	124093.7	0.8	124093.7	0.00	0.8
27.80	0.00	0.00	0.0	176812.74	52719.05	693.05	0.75	0.47	124138.7	0.8	124138.7	0.00	0.8
27.82	0.00	0.00	0.0	176812.74	52674.05	693.05	0.75	0.47	124183.7	0.8	124183.7	0.00	0.8
27.83	0.00	0.00	0.0	176812.74	52629.05	693.05	0.75	0.47	124228.7	0.8	124228.7	0.00	0.8
27.85	0.00	0.00	0.0	176812.74	52584.05	693.05	0.75	0.47	124273.7	0.8	124273.7	0.00	0.8
27.87	0.00	0.00	0.0	176812.74	52539.05	693.05	0.75	0.47	124318.7	0.8	124318.7	0.00	0.8
27.88	0.00	0.00	0.0	176812.74	52494.05	693.04	0.75	0.47	124363.7	0.8	124363.7	0.00	0.8
27.90	0.00	0.00	0.0	176812.74	52449.05	693.04	0.75	0.47	124408.7	0.8	124408.7	0.00	0.8
27.92	0.00	0.00	0.0	176812.74	52404.05	693.04	0.75	0.47	124453.7	0.8	124453.7	0.00	0.8
27.93	0.00	0.00	0.0	176812.74	52359.05	693.04	0.75	0.47	124498.7	0.8	124498.7	0.00	0.8
27.95	0.00	0.00	0.0	176812.74	52314.05	693.04	0.75	0.47	124543.7	0.8	124543.7	0.00	0.8
27.97	0.00	0.00	0.0	176812.74	52269.05	693.04	0.75	0.47	124588.7	0.8	124588.7	0.00	0.8
27.98	0.00	0.00	0.0	176812.74	52224.05	693.03	0.75	0.47	124633.7	0.8	124633.7	0.00	0.8
28.00	0.00	0.00	0.0	176812.74	52179.05	693.03	0.75	0.47	124678.7	0.8	124678.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	176812.74	52134.05	693.03	0.75	0.47	124723.7	0.8	124723.7	0.00	0.8
28.03	0.00	0.00	0.0	176812.74	52089.05	693.03	0.75	0.47	124768.7	0.8	124768.7	0.00	0.8
28.05	0.00	0.00	0.0	176812.74	52044.05	693.03	0.75	0.47	124813.7	0.8	124813.7	0.00	0.8
28.07	0.00	0.00	0.0	176812.74	51999.05	693.02	0.75	0.47	124858.7	0.8	124858.7	0.00	0.8
28.08	0.00	0.00	0.0	176812.74	51954.05	693.02	0.75	0.47	124903.7	0.8	124903.7	0.00	0.8
28.10	0.00	0.00	0.0	176812.74	51909.05	693.02	0.75	0.47	124948.7	0.8	124948.7	0.00	0.8
28.12	0.00	0.00	0.0	176812.74	51864.05	693.02	0.75	0.47	124993.7	0.8	124993.7	0.00	0.8
28.13	0.00	0.00	0.0	176812.74	51819.05	693.02	0.75	0.47	125038.7	0.8	125038.7	0.00	0.8
28.15	0.00	0.00	0.0	176812.74	51774.05	693.01	0.75	0.48	125083.7	0.8	125083.7	0.00	0.8
28.17	0.00	0.00	0.0	176812.74	51729.05	693.01	0.75	0.48	125128.7	0.8	125128.7	0.00	0.8
28.18	0.00	0.00	0.0	176812.74	51684.05	693.01	0.75	0.48	125173.7	0.8	125173.7	0.00	0.8
28.20	0.00	0.00	0.0	176812.74	51639.05	693.01	0.75	0.48	125218.7	0.8	125218.7	0.00	0.8
28.22	0.00	0.00	0.0	176812.74	51594.05	693.01	0.75	0.48	125263.7	0.8	125263.7	0.00	0.8
28.23	0.00	0.00	0.0	176812.74	51549.05	693.00	0.75	0.48	125308.7	0.8	125308.7	0.00	0.8
28.25	0.00	0.00	0.0	176812.74	51504.05	693.00	0.75	0.48	125353.7	0.8	125353.7	0.00	0.8
28.27	0.00	0.00	0.0	176812.74	51459.05	693.00	0.75	0.48	125398.7	0.8	125398.7	0.00	0.8
28.28	0.00	0.00	0.0	176812.74	51414.05	693.00	0.75	0.48	125443.7	0.8	125443.7	0.00	0.8
28.30	0.00	0.00	0.0	176812.74	51369.05	693.00	0.75	0.48	125488.7	0.8	125488.7	0.00	0.8
28.32	0.00	0.00	0.0	176812.74	51324.05	692.99	0.75	0.48	125533.7	0.8	125533.7	0.00	0.8
28.33	0.00	0.00	0.0	176812.74	51279.05	692.99	0.75	0.48	125578.7	0.8	125578.7	0.00	0.8
28.35	0.00	0.00	0.0	176812.74	51234.05	692.99	0.75	0.48	125623.7	0.8	125623.7	0.00	0.8
28.37	0.00	0.00	0.0	176812.74	51189.05	692.99	0.75	0.48	125668.7	0.8	125668.7	0.00	0.8
28.38	0.00	0.00	0.0	176812.74	51144.05	692.99	0.75	0.48	125713.7	0.8	125713.7	0.00	0.8
28.40	0.00	0.00	0.0	176812.74	51099.05	692.98	0.75	0.48	125758.7	0.8	125758.7	0.00	0.8
28.42	0.00	0.00	0.0	176812.74	51054.05	692.98	0.75	0.48	125803.7	0.8	125803.7	0.00	0.8
28.43	0.00	0.00	0.0	176812.74	51009.05	692.98	0.75	0.48	125848.7	0.8	125848.7	0.00	0.8
28.45	0.00	0.00	0.0	176812.74	50964.05	692.98	0.75	0.48	125893.7	0.8	125893.7	0.00	0.8
28.47	0.00	0.00	0.0	176812.74	50919.05	692.98	0.75	0.48	125938.7	0.8	125938.7	0.00	0.8
28.48	0.00	0.00	0.0	176812.74	50874.05	692.97	0.75	0.48	125983.7	0.8	125983.7	0.00	0.8
28.50	0.00	0.00	0.0	176812.74	50829.05	692.97	0.75	0.48	126028.7	0.8	126028.7	0.00	0.8
28.52	0.00	0.00	0.0	176812.74	50784.05	692.97	0.75	0.48	126073.7	0.8	126073.7	0.00	0.8
28.53	0.00	0.00	0.0	176812.74	50739.05	692.97	0.75	0.48	126118.7	0.8	126118.7	0.00	0.8
28.55	0.00	0.00	0.0	176812.74	50694.05	692.96	0.75	0.48	126163.7	0.8	126163.7	0.00	0.8
28.57	0.00	0.00	0.0	176812.74	50649.05	692.96	0.75	0.48	126208.7	0.8	126208.7	0.00	0.8
28.58	0.00	0.00	0.0	176812.74	50604.05	692.96	0.75	0.48	126253.7	0.8	126253.7	0.00	0.8
28.60	0.00	0.00	0.0	176812.74	50559.05	692.96	0.75	0.48	126298.7	0.8	126298.7	0.00	0.8
28.62	0.00	0.00	0.0	176812.74	50514.05	692.96	0.75	0.48	126343.7	0.8	126343.7	0.00	0.8
28.63	0.00	0.00	0.0	176812.74	50469.05	692.95	0.75	0.48	126388.7	0.8	126388.7	0.00	0.8
28.65	0.00	0.00	0.0	176812.74	50424.05	692.95	0.75	0.48	126433.7	0.8	126433.7	0.00	0.8
28.67	0.00	0.00	0.0	176812.74	50379.05	692.95	0.75	0.48	126478.7	0.8	126478.7	0.00	0.8
28.68	0.00	0.00	0.0	176812.74	50334.05	692.95	0.75	0.48	126523.7	0.8	126523.7	0.00	0.8
28.70	0.00	0.00	0.0	176812.74	50289.05	692.95	0.75	0.48	126568.7	0.8	126568.7	0.00	0.8
28.72	0.00	0.00	0.0	176812.74	50244.05	692.94	0.75	0.48	126613.7	0.8	126613.7	0.00	0.8
28.73	0.00	0.00	0.0	176812.74	50199.05	692.94	0.75	0.48	126658.7	0.8	126658.7	0.00	0.8
28.75	0.00	0.00	0.0	176812.74	50154.05	692.94	0.75	0.48	126703.7	0.8	126703.7	0.00	0.8
28.77	0.00	0.00	0.0	176812.74	50109.05	692.94	0.75	0.48	126748.7	0.8	126748.7	0.00	0.8
28.78	0.00	0.00	0.0	176812.74	50064.05	692.94	0.75	0.48	126793.7	0.8	126793.7	0.00	0.8
28.80	0.00	0.00	0.0	176812.74	50019.05	692.93	0.75	0.48	126838.7	0.8	126838.7	0.00	0.8
28.82	0.00	0.00	0.0	176812.74	49974.05	692.93	0.75	0.48	126883.7	0.8	126883.7	0.00	0.8
28.83	0.00	0.00	0.0	176812.74	49929.05	692.93	0.75	0.48	126928.7	0.8	126928.7	0.00	0.8
28.85	0.00	0.00	0.0	176812.74	49884.05	692.93	0.75	0.48	126973.7	0.8	126973.7	0.00	0.8
28.87	0.00	0.00	0.0	176812.74	49839.05	692.92	0.75	0.48	127018.7	0.8	127018.7	0.00	0.8
28.88	0.00	0.00	0.0	176812.74	49794.05	692.92	0.75	0.48	127063.7	0.8	127063.7	0.00	0.8
28.90	0.00	0.00	0.0	176812.74	49749.05	692.92	0.75	0.48	127108.7	0.8	127108.7	0.00	0.8
28.92	0.00	0.00	0.0	176812.74	49704.05	692.92	0.75	0.48	127153.7	0.8	127153.7	0.00	0.8
28.93	0.00	0.00	0.0	176812.74	49659.05	692.92	0.75	0.48	127198.7	0.8	127198.7	0.00	0.8
28.95	0.00	0.00	0.0	176812.74	49614.05	692.91	0.75	0.48	127243.7	0.8	127243.7	0.00	0.8
28.97	0.00	0.00	0.0	176812.74	49569.05	692.91	0.75	0.48	127288.7	0.8	127288.7	0.00	0.8
28.98	0.00	0.00	0.0	176812.74	49524.05	692.91	0.75	0.48	127333.7	0.8	127333.7	0.00	0.8
29.00	0.00	0.00	0.0	176812.74	49479.05	692.91	0.75	0.48	127378.7	0.8	127378.7	0.00	0.8
29.02	0.00	0.00	0.0	176812.74	49434.05	692.91	0.75	0.48	127423.7	0.8	127423.7	0.00	0.8
29.03	0.00	0.00	0.0	176812.74	49389.05	692.90	0.75	0.48	127468.7	0.8	127468.7	0.00	0.8
29.05	0.00	0.00	0.0	176812.74	49344.05	692.90	0.75	0.48	127513.7	0.8	127513.7	0.00	0.8
29.07	0.00	0.00	0.0	176812.74	49299.05	692.90	0.75	0.48	127558.7	0.8	127558.7	0.00	0.8
29.08	0.00	0.00	0.0	176812.74	49254.05	692.90	0.75	0.48	127603.7	0.8	127603.7	0.00	0.8
29.10	0.00	0.00	0.0	176812.74	49209.05	692.90	0.75	0.48	127648.7	0.8	127648.7	0.00	0.8
29.12	0.00	0.00	0.0	176812.74	49164.05	692.89	0.75	0.48	127693.7	0.8	127693.7	0.00	0.8
29.13	0.00	0.00	0.0	176812.74	49119.05	692.89	0.75	0.48	127738.7	0.8	127738.7	0.00	0.8
29.15	0.00	0.00	0.0	176812.74	49074.05	692.89	0.75	0.49	127783.7	0.8	127783.7	0.00	0.8
29.17	0.00	0.00	0.0	176812.74	49029.05	692.89	0.75	0.49	127828.7	0.8	127828.7	0.00	0.8
29.18	0.00	0.00	0.0	176812.74	48984.05	692.88	0.75	0.49	127873.7	0.8	127873.7	0.00	0.8
29.20	0.00	0.00	0.0	176812.74	48939.05	692.88	0.75	0.49	127918.7	0.8	127918.7	0.00	0.8
29.22	0.00	0.00	0.0	176812.74	48894.05	692.88	0.75	0.49	127963.7	0.8	127963.7	0.00	0.8
29.23	0.00	0.00	0.0	176812.74	48849.05	692.88	0.75	0.49	128008.7	0.8	128008.7	0.00	0.8
29.25	0.00	0.00	0.0	176812.74	48804.05	692.88	0.75	0.49	128053.7	0.8	128053.7	0.00	0.8
29.27	0.00	0.00	0.0	176812.74	48759.05	692.87	0.75	0.49	128098.7	0.8	128098.7	0.00	0.8
29.28	0.00	0.00	0.0	176812.74	48714.05	692.87	0.75	0.49	128143.7	0.8	128143.7	0.00	0.8
29.30	0.00	0.00	0.0	176812.74	48669.05	692.87	0.75	0.49	128188.7	0.8	128188.7	0.00	0.8
29.32	0.00	0.00	0.0	176812.74	48624.05	692.87	0.75	0.49	128233.7	0.8	128233.7	0.00	0.8
29.33	0.00	0.00	0.0	176812.74	48579.05	692.87	0.75	0.49	128278.7	0.8	128278.7	0.00	0.8
29.35	0.00	0.00	0.0	176812.74	48534.05	692.86	0.75	0.49	128323.7	0.8	128323.7	0.00	0.8
29.37	0.00	0.00	0.0	176812.74	48489.05	692.86	0.75	0.49	128368.7	0.8	128368.7	0.00	0.8
29.38	0.00	0.00	0.0	176812.74	48444.05	692.86	0.75	0.49	128413.7	0.8	128413.7	0.00	0.8
29.40	0.00	0.00	0.0	176812.74	48399.05	692.86	0.75	0.49	128458.7	0.8	128458.7	0.00	0.8
29.42	0.00	0.00	0.0	176812.74	48354.05	692.86	0.75	0.49	128503.7	0.8	128503.7	0.00	0.8
29.43	0.00	0.00	0.0	176812.74	48309.05	692.85	0.75	0.49	128548.7	0.8	128548.7	0.00	0.8
29.45	0.00	0.00	0.0	176812.74	48264.05	692.85	0.75	0.49	128593.7	0.8	128593.7	0.00	0.8
29.47	0.00	0.00	0.0	176812.74	48219.05	692.85	0.75	0.49	128638.7	0.8	128638.7	0.00	0.8
29.48	0.00	0.00	0.0	176812.74	48174.05	692.85	0.75	0.49	128683.7	0.8	128683.7	0.00	0.8
29.50	0.00	0.00	0.0	176812.74	48129.05	692.84	0.75	0.49	128728.7	0.8	128728.7	0.00	0.8
29.52	0.00	0.00	0.0	176812.74	48084.05	692.84	0.75	0.49	128773.7	0.8	128773.7	0.00	0.8
29.53	0.00	0.00	0.0	176812.74	48039.05	692.84	0.75	0.49	128818.7	0.8	128818.7	0.00	0.8
29.55	0.00	0.00	0.0	176812.74	47994.05	692.84	0.75	0.49	128863.7	0.8	128863.7	0.00	0.8
29.57	0.00	0.00	0.0	176812.74	47949.05	692.84	0.75	0.49	128908.7	0.8	128908.7	0.00	0.8
29.58	0.00	0.00	0.0	176812.74	47904.05	692.83	0.75	0.49	128953.7	0.8	128953.7	0.00	0.8
29.60	0.00	0.00	0.0	176812.74	47859.05	692.83	0.75	0.49	128998.7	0.8	128998.7	0.00	0.8
29.62	0.00	0.00	0.0	176812.74	47814.05	692.83	0.75	0.49	129043.7	0.8	129043.7	0.00	0.8
29.63	0.00	0.00	0.0	176812.74	47769.05	692.83	0.75	0.49	129088.7	0.8	129088.7	0.00	0.8
29.65	0.00	0.00	0.0	176812.74	47724.05	692.83	0.75	0.49	129133.7	0.8	129133.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	176812.74	47679.05	692.82	0.75	0.49	129178.7	0.8	129178.7	0.00	0.8
29.68	0.00	0.00	0.0	176812.74	47634.05	692.82	0.75	0.49	129223.7	0.8	129223.7	0.00	0.8
29.70	0.00	0.00	0.0	176812.74	47589.05	692.82	0.75	0.49	129268.7	0.8	129268.7	0.00	0.8
29.72	0.00	0.00	0.0	176812.74	47544.05	692.82	0.75	0.49	129313.7	0.8	129313.7	0.00	0.8
29.73	0.00	0.00	0.0	176812.74	47499.05	692.82	0.75	0.49	129358.7	0.8	129358.7	0.00	0.8
29.75	0.00	0.00	0.0	176812.74	47454.05	692.81	0.75	0.49	129403.7	0.8	129403.7	0.00	0.8
29.77	0.00	0.00	0.0	176812.74	47409.05	692.81	0.75	0.49	129448.7	0.8	129448.7	0.00	0.8
29.78	0.00	0.00	0.0	176812.74	47364.05	692.81	0.75	0.49	129493.7	0.8	129493.7	0.00	0.8
29.80	0.00	0.00	0.0	176812.74	47319.05	692.81	0.75	0.49	129538.7	0.8	129538.7	0.00	0.8
29.82	0.00	0.00	0.0	176812.74	47274.05	692.81	0.75	0.49	129583.7	0.8	129583.7	0.00	0.8
29.83	0.00	0.00	0.0	176812.74	47229.05	692.80	0.75	0.49	129628.7	0.8	129628.7	0.00	0.8
29.85	0.00	0.00	0.0	176812.74	47184.05	692.80	0.75	0.49	129673.7	0.8	129673.7	0.00	0.8
29.87	0.00	0.00	0.0	176812.74	47139.05	692.80	0.75	0.49	129718.7	0.8	129718.7	0.00	0.8
29.88	0.00	0.00	0.0	176812.74	47094.05	692.80	0.75	0.49	129763.7	0.8	129763.7	0.00	0.8
29.90	0.00	0.00	0.0	176812.74	47049.05	692.79	0.75	0.49	129808.7	0.8	129808.7	0.00	0.8
29.92	0.00	0.00	0.0	176812.74	47004.05	692.79	0.75	0.49	129853.7	0.8	129853.7	0.00	0.8
29.93	0.00	0.00	0.0	176812.74	46959.05	692.79	0.75	0.49	129898.7	0.8	129898.7	0.00	0.8
29.95	0.00	0.00	0.0	176812.74	46914.05	692.79	0.75	0.49	129943.7	0.8	129943.7	0.00	0.8
29.97	0.00	0.00	0.0	176812.74	46869.05	692.79	0.75	0.49	129988.7	0.8	129988.7	0.00	0.8
29.98	0.00	0.00	0.0	176812.74	46824.05	692.78	0.75	0.49	130033.7	0.8	130033.7	0.00	0.8
30.00	0.00	0.00	0.0	176812.74	46779.05	692.78	0.75	0.49	130078.7	0.8	130078.7	0.00	0.8
30.02	0.00	0.00	0.0	176812.74	46734.05	692.78	0.75	0.49	130123.7	0.8	130123.7	0.00	0.8
30.03	0.00	0.00	0.0	176812.74	46689.05	692.78	0.75	0.49	130168.7	0.8	130168.7	0.00	0.8
30.05	0.00	0.00	0.0	176812.74	46644.05	692.78	0.75	0.49	130213.7	0.8	130213.7	0.00	0.8
30.07	0.00	0.00	0.0	176812.74	46599.05	692.77	0.75	0.50	130258.7	0.8	130258.7	0.00	0.8
30.08	0.00	0.00	0.0	176812.74	46554.05	692.77	0.75	0.50	130303.7	0.8	130303.7	0.00	0.8
30.10	0.00	0.00	0.0	176812.74	46509.05	692.77	0.75	0.50	130348.7	0.8	130348.7	0.00	0.8
30.12	0.00	0.00	0.0	176812.74	46464.05	692.77	0.75	0.50	130393.7	0.8	130393.7	0.00	0.8
30.13	0.00	0.00	0.0	176812.74	46419.05	692.77	0.75	0.50	130438.7	0.8	130438.7	0.00	0.8
30.15	0.00	0.00	0.0	176812.74	46374.05	692.76	0.75	0.50	130483.7	0.8	130483.7	0.00	0.8
30.17	0.00	0.00	0.0	176812.74	46329.05	692.76	0.75	0.50	130528.7	0.8	130528.7	0.00	0.8
30.18	0.00	0.00	0.0	176812.74	46284.05	692.76	0.75	0.50	130573.7	0.8	130573.7	0.00	0.8
30.20	0.00	0.00	0.0	176812.74	46239.05	692.76	0.75	0.50	130618.7	0.8	130618.7	0.00	0.8
30.22	0.00	0.00	0.0	176812.74	46194.05	692.75	0.75	0.50	130663.7	0.8	130663.7	0.00	0.8
30.23	0.00	0.00	0.0	176812.74	46149.05	692.75	0.75	0.50	130708.7	0.8	130708.7	0.00	0.8
30.25	0.00	0.00	0.0	176812.74	46104.05	692.75	0.75	0.50	130753.7	0.8	130753.7	0.00	0.8
30.27	0.00	0.00	0.0	176812.74	46059.05	692.75	0.75	0.50	130798.7	0.8	130798.7	0.00	0.8
30.28	0.00	0.00	0.0	176812.74	46014.05	692.75	0.75	0.50	130843.7	0.8	130843.7	0.00	0.8
30.30	0.00	0.00	0.0	176812.74	45969.05	692.74	0.75	0.50	130888.7	0.8	130888.7	0.00	0.8
30.32	0.00	0.00	0.0	176812.74	45924.05	692.74	0.75	0.50	130933.7	0.8	130933.7	0.00	0.8
30.33	0.00	0.00	0.0	176812.74	45879.05	692.74	0.75	0.50	130978.7	0.8	130978.7	0.00	0.8
30.35	0.00	0.00	0.0	176812.74	45834.05	692.74	0.75	0.50	131023.7	0.8	131023.7	0.00	0.8
30.37	0.00	0.00	0.0	176812.74	45789.05	692.74	0.75	0.50	131068.7	0.8	131068.7	0.00	0.8
30.38	0.00	0.00	0.0	176812.74	45744.05	692.73	0.75	0.50	131113.7	0.8	131113.7	0.00	0.8
30.40	0.00	0.00	0.0	176812.74	45699.05	692.73	0.75	0.50	131158.7	0.8	131158.7	0.00	0.8
30.42	0.00	0.00	0.0	176812.74	45654.05	692.73	0.75	0.50	131203.7	0.8	131203.7	0.00	0.8
30.43	0.00	0.00	0.0	176812.74	45609.05	692.73	0.75	0.50	131248.7	0.8	131248.7	0.00	0.8
30.45	0.00	0.00	0.0	176812.74	45564.05	692.73	0.75	0.50	131293.7	0.8	131293.7	0.00	0.8
30.47	0.00	0.00	0.0	176812.74	45519.05	692.72	0.75	0.50	131338.7	0.8	131338.7	0.00	0.8
30.48	0.00	0.00	0.0	176812.74	45474.05	692.72	0.75	0.50	131383.7	0.8	131383.7	0.00	0.8
30.50	0.00	0.00	0.0	176812.74	45429.05	692.72	0.75	0.50	131428.7	0.8	131428.7	0.00	0.8
30.52	0.00	0.00	0.0	176812.74	45384.05	692.72	0.75	0.50	131473.7	0.8	131473.7	0.00	0.8
30.53	0.00	0.00	0.0	176812.74	45339.05	692.71	0.75	0.50	131518.7	0.8	131518.7	0.00	0.8
30.55	0.00	0.00	0.0	176812.74	45294.05	692.71	0.75	0.50	131563.7	0.8	131563.7	0.00	0.8
30.57	0.00	0.00	0.0	176812.74	45249.05	692.71	0.75	0.50	131608.7	0.8	131608.7	0.00	0.8
30.58	0.00	0.00	0.0	176812.74	45204.05	692.71	0.75	0.50	131653.7	0.8	131653.7	0.00	0.8
30.60	0.00	0.00	0.0	176812.74	45159.05	692.71	0.75	0.50	131698.7	0.8	131698.7	0.00	0.8
30.62	0.00	0.00	0.0	176812.74	45114.05	692.70	0.75	0.50	131743.7	0.8	131743.7	0.00	0.8
30.63	0.00	0.00	0.0	176812.74	45069.05	692.70	0.75	0.50	131788.7	0.8	131788.7	0.00	0.8
30.65	0.00	0.00	0.0	176812.74	45024.05	692.70	0.75	0.50	131833.7	0.8	131833.7	0.00	0.8
30.67	0.00	0.00	0.0	176812.74	44979.05	692.70	0.75	0.50	131878.7	0.8	131878.7	0.00	0.8
30.68	0.00	0.00	0.0	176812.74	44934.05	692.70	0.75	0.50	131923.7	0.8	131923.7	0.00	0.8
30.70	0.00	0.00	0.0	176812.74	44889.05	692.69	0.75	0.50	131968.7	0.8	131968.7	0.00	0.8
30.72	0.00	0.00	0.0	176812.74	44844.05	692.69	0.75	0.50	132013.7	0.8	132013.7	0.00	0.8
30.73	0.00	0.00	0.0	176812.74	44799.05	692.69	0.75	0.50	132058.7	0.8	132058.7	0.00	0.8
30.75	0.00	0.00	0.0	176812.74	44754.05	692.69	0.75	0.50	132103.7	0.8	132103.7	0.00	0.8
30.77	0.00	0.00	0.0	176812.74	44709.05	692.69	0.75	0.50	132148.7	0.8	132148.7	0.00	0.8
30.78	0.00	0.00	0.0	176812.74	44664.05	692.68	0.75	0.50	132193.7	0.8	132193.7	0.00	0.8
30.80	0.00	0.00	0.0	176812.74	44619.05	692.68	0.75	0.50	132238.7	0.8	132238.7	0.00	0.8
30.82	0.00	0.00	0.0	176812.74	44574.05	692.68	0.75	0.50	132283.7	0.8	132283.7	0.00	0.8
30.83	0.00	0.00	0.0	176812.74	44529.05	692.68	0.75	0.50	132328.7	0.8	132328.7	0.00	0.8
30.85	0.00	0.00	0.0	176812.74	44484.05	692.67	0.75	0.50	132373.7	0.8	132373.7	0.00	0.8
30.87	0.00	0.00	0.0	176812.74	44439.05	692.67	0.75	0.50	132418.7	0.8	132418.7	0.00	0.8
30.88	0.00	0.00	0.0	176812.74	44394.05	692.67	0.75	0.50	132463.7	0.8	132463.7	0.00	0.8
30.90	0.00	0.00	0.0	176812.74	44349.05	692.67	0.75	0.50	132508.7	0.8	132508.7	0.00	0.8
30.92	0.00	0.00	0.0	176812.74	44304.05	692.67	0.75	0.50	132553.7	0.8	132553.7	0.00	0.8
30.93	0.00	0.00	0.0	176812.74	44259.05	692.66	0.75	0.51	132598.7	0.8	132598.7	0.00	0.8
30.95	0.00	0.00	0.0	176812.74	44214.05	692.66	0.75	0.51	132643.7	0.8	132643.7	0.00	0.8
30.97	0.00	0.00	0.0	176812.74	44169.05	692.66	0.75	0.51	132688.7	0.8	132688.7	0.00	0.8
30.98	0.00	0.00	0.0	176812.74	44124.05	692.66	0.75	0.51	132733.7	0.8	132733.7	0.00	0.8
31.00	0.00	0.00	0.0	176812.74	44079.05	692.66	0.75	0.51	132778.7	0.8	132778.7	0.00	0.8
31.02	0.00	0.00	0.0	176812.74	44034.05	692.65	0.75	0.51	132823.7	0.8	132823.7	0.00	0.8
31.03	0.00	0.00	0.0	176812.74	43989.05	692.65	0.75	0.51	132868.7	0.8	132868.7	0.00	0.8
31.05	0.00	0.00	0.0	176812.74	43944.05	692.65	0.75	0.51	132913.7	0.8	132913.7	0.00	0.8
31.07	0.00	0.00	0.0	176812.74	43899.05	692.65	0.75	0.51	132958.7	0.8	132958.7	0.00	0.8
31.08	0.00	0.00	0.0	176812.74	43854.05	692.65	0.75	0.51	133003.7	0.8	133003.7	0.00	0.8
31.10	0.00	0.00	0.0	176812.74	43809.05	692.64	0.75	0.51	133048.7	0.8	133048.7	0.00	0.8
31.12	0.00	0.00	0.0	176812.74	43764.05	692.64	0.75	0.51	133093.7	0.8	133093.7	0.00	0.8
31.13	0.00	0.00	0.0	176812.74	43719.05	692.64	0.75	0.51	133138.7	0.8	133138.7	0.00	0.8
31.15	0.00	0.00	0.0	176812.74	43674.05	692.64	0.75	0.51	133183.7	0.8	133183.7	0.00	0.8
31.17	0.00	0.00	0.0	176812.74	43629.05	692.64	0.75	0.51	133228.7	0.8	133228.7	0.00	0.8
31.18	0.00	0.00	0.0	176812.74	43584.05	692.63	0.75	0.51	133273.7	0.8	133273.7	0.00	0.8
31.20	0.00	0.00	0.0	176812.74	43539.05	692.63	0.75	0.51	133318.7	0.8	133318.7	0.00	0.8
31.22	0.00	0.00	0.0	176812.74	43494.05	692.63	0.75	0.51	133363.7	0.8	133363.7	0.00	0.8
31.23	0.00	0.00	0.0	176812.74	43449.05	692.63	0.75	0.51	133408.7	0.8	133408.7	0.00	0.8
31.25	0.00	0.00	0.0	176812.74	43404.05	692.62	0.75	0.51	133453.7	0.8	133453.7	0.00	0.8
31.27	0.00	0.00	0.0	176812.74	43359.05	692.62	0.75	0.51	133498.7	0.8	133498.7	0.00	0.8
31.28	0.00	0.00	0.0	176812.74	43314.05	692.62	0.75	0.51	133543.7	0.8	133543.7	0.00	0.8
31.30	0.00	0.00	0.0	176812.74	43269.05	692.62	0.75	0.51	133588.7	0.8	133588.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	176812.74	43224.05	692.62	0.75	0.51	133633.7	0.8	133633.7	0.00	0.8
31.33	0.00	0.00	0.0	176812.74	43179.05	692.61	0.75	0.51	133678.7	0.8	133678.7	0.00	0.8
31.35	0.00	0.00	0.0	176812.74	43134.05	692.61	0.75	0.51	133723.7	0.8	133723.7	0.00	0.8
31.37	0.00	0.00	0.0	176812.74	43089.05	692.61	0.75	0.51	133768.7	0.8	133768.7	0.00	0.8
31.38	0.00	0.00	0.0	176812.74	43044.05	692.61	0.75	0.51	133813.7	0.8	133813.7	0.00	0.8
31.40	0.00	0.00	0.0	176812.74	42999.05	692.61	0.75	0.51	133858.7	0.8	133858.7	0.00	0.8
31.42	0.00	0.00	0.0	176812.74	42954.05	692.60	0.75	0.51	133903.7	0.8	133903.7	0.00	0.8
31.43	0.00	0.00	0.0	176812.74	42909.05	692.60	0.75	0.51	133948.7	0.8	133948.7	0.00	0.8
31.45	0.00	0.00	0.0	176812.74	42864.05	692.60	0.75	0.51	133993.7	0.8	133993.7	0.00	0.8
31.47	0.00	0.00	0.0	176812.74	42819.05	692.60	0.75	0.51	134038.7	0.8	134038.7	0.00	0.8
31.48	0.00	0.00	0.0	176812.74	42774.05	692.60	0.75	0.51	134083.7	0.8	134083.7	0.00	0.8
31.50	0.00	0.00	0.0	176812.74	42729.05	692.59	0.75	0.51	134128.7	0.8	134128.7	0.00	0.8
31.52	0.00	0.00	0.0	176812.74	42684.05	692.59	0.75	0.51	134173.7	0.8	134173.7	0.00	0.8
31.53	0.00	0.00	0.0	176812.74	42639.05	692.59	0.75	0.51	134218.7	0.8	134218.7	0.00	0.8
31.55	0.00	0.00	0.0	176812.74	42594.05	692.59	0.75	0.51	134263.7	0.8	134263.7	0.00	0.8
31.57	0.00	0.00	0.0	176812.74	42549.05	692.58	0.75	0.51	134308.7	0.8	134308.7	0.00	0.8
31.58	0.00	0.00	0.0	176812.74	42504.05	692.58	0.75	0.51	134353.7	0.8	134353.7	0.00	0.8
31.60	0.00	0.00	0.0	176812.74	42459.05	692.58	0.75	0.51	134398.7	0.8	134398.7	0.00	0.8
31.62	0.00	0.00	0.0	176812.74	42414.05	692.58	0.75	0.51	134443.7	0.8	134443.7	0.00	0.8
31.63	0.00	0.00	0.0	176812.74	42369.05	692.58	0.75	0.51	134488.7	0.8	134488.7	0.00	0.8
31.65	0.00	0.00	0.0	176812.74	42324.05	692.57	0.75	0.51	134533.7	0.8	134533.7	0.00	0.8
31.67	0.00	0.00	0.0	176812.74	42279.05	692.57	0.75	0.51	134578.7	0.8	134578.7	0.00	0.8
31.68	0.00	0.00	0.0	176812.74	42234.05	692.57	0.75	0.51	134623.7	0.8	134623.7	0.00	0.8
31.70	0.00	0.00	0.0	176812.74	42189.05	692.57	0.75	0.51	134668.7	0.8	134668.7	0.00	0.8
31.72	0.00	0.00	0.0	176812.74	42144.05	692.57	0.75	0.51	134713.7	0.8	134713.7	0.00	0.8
31.73	0.00	0.00	0.0	176812.74	42099.05	692.56	0.75	0.52	134758.7	0.8	134758.7	0.00	0.8
31.75	0.00	0.00	0.0	176812.74	42054.05	692.56	0.75	0.52	134803.7	0.8	134803.7	0.00	0.8
31.77	0.00	0.00	0.0	176812.74	42009.05	692.56	0.75	0.52	134848.7	0.8	134848.7	0.00	0.8
31.78	0.00	0.00	0.0	176812.74	41964.05	692.56	0.75	0.52	134893.7	0.8	134893.7	0.00	0.8
31.80	0.00	0.00	0.0	176812.74	41919.05	692.56	0.75	0.52	134938.7	0.8	134938.7	0.00	0.8
31.82	0.00	0.00	0.0	176812.74	41874.05	692.55	0.75	0.52	134983.7	0.8	134983.7	0.00	0.8
31.83	0.00	0.00	0.0	176812.74	41829.05	692.55	0.75	0.52	135028.7	0.8	135028.7	0.00	0.8
31.85	0.00	0.00	0.0	176812.74	41784.05	692.55	0.75	0.52	135073.7	0.8	135073.7	0.00	0.8
31.87	0.00	0.00	0.0	176812.74	41739.05	692.55	0.75	0.52	135118.7	0.8	135118.7	0.00	0.8
31.88	0.00	0.00	0.0	176812.74	41694.05	692.54	0.75	0.52	135163.7	0.8	135163.7	0.00	0.8
31.90	0.00	0.00	0.0	176812.74	41649.05	692.54	0.75	0.52	135208.7	0.8	135208.7	0.00	0.8
31.92	0.00	0.00	0.0	176812.74	41604.05	692.54	0.75	0.52	135253.7	0.8	135253.7	0.00	0.8
31.93	0.00	0.00	0.0	176812.74	41559.05	692.54	0.75	0.52	135298.7	0.8	135298.7	0.00	0.8
31.95	0.00	0.00	0.0	176812.74	41514.05	692.54	0.75	0.52	135343.7	0.8	135343.7	0.00	0.8
31.97	0.00	0.00	0.0	176812.74	41469.05	692.53	0.75	0.52	135388.7	0.8	135388.7	0.00	0.8
31.98	0.00	0.00	0.0	176812.74	41424.05	692.53	0.75	0.52	135433.7	0.8	135433.7	0.00	0.8
32.00	0.00	0.00	0.0	176812.74	41379.05	692.53	0.75	0.52	135478.7	0.8	135478.7	0.00	0.8
32.02	0.00	0.00	0.0	176812.74	41334.05	692.53	0.75	0.52	135523.7	0.8	135523.7	0.00	0.8
32.03	0.00	0.00	0.0	176812.74	41289.05	692.53	0.75	0.52	135568.7	0.8	135568.7	0.00	0.8
32.05	0.00	0.00	0.0	176812.74	41244.05	692.52	0.75	0.52	135613.7	0.8	135613.7	0.00	0.8
32.07	0.00	0.00	0.0	176812.74	41199.05	692.52	0.75	0.52	135658.7	0.8	135658.7	0.00	0.8
32.08	0.00	0.00	0.0	176812.74	41154.05	692.52	0.75	0.52	135703.7	0.8	135703.7	0.00	0.8
32.10	0.00	0.00	0.0	176812.74	41109.05	692.52	0.75	0.52	135748.7	0.8	135748.7	0.00	0.8
32.12	0.00	0.00	0.0	176812.74	41064.05	692.52	0.75	0.52	135793.7	0.8	135793.7	0.00	0.8
32.13	0.00	0.00	0.0	176812.74	41019.05	692.51	0.75	0.52	135838.7	0.8	135838.7	0.00	0.8
32.15	0.00	0.00	0.0	176812.74	40974.05	692.51	0.75	0.52	135883.7	0.8	135883.7	0.00	0.8
32.17	0.00	0.00	0.0	176812.74	40929.05	692.51	0.75	0.52	135928.7	0.8	135928.7	0.00	0.8
32.18	0.00	0.00	0.0	176812.74	40884.05	692.51	0.75	0.52	135973.7	0.8	135973.7	0.00	0.8
32.20	0.00	0.00	0.0	176812.74	40839.05	692.50	0.75	0.52	136018.7	0.8	136018.7	0.00	0.8
32.22	0.00	0.00	0.0	176812.74	40794.05	692.50	0.75	0.52	136063.7	0.8	136063.7	0.00	0.8
32.23	0.00	0.00	0.0	176812.74	40749.05	692.50	0.75	0.52	136108.7	0.8	136108.7	0.00	0.8
32.25	0.00	0.00	0.0	176812.74	40704.05	692.50	0.75	0.52	136153.7	0.8	136153.7	0.00	0.8
32.27	0.00	0.00	0.0	176812.74	40659.05	692.50	0.75	0.52	136198.7	0.8	136198.7	0.00	0.8
32.28	0.00	0.00	0.0	176812.74	40614.05	692.49	0.75	0.52	136243.7	0.8	136243.7	0.00	0.8
32.30	0.00	0.00	0.0	176812.74	40569.05	692.49	0.75	0.52	136288.7	0.8	136288.7	0.00	0.8
32.32	0.00	0.00	0.0	176812.74	40524.05	692.49	0.75	0.52	136333.7	0.8	136333.7	0.00	0.8
32.33	0.00	0.00	0.0	176812.74	40479.05	692.49	0.75	0.52	136378.7	0.8	136378.7	0.00	0.8
32.35	0.00	0.00	0.0	176812.74	40434.05	692.49	0.75	0.52	136423.7	0.8	136423.7	0.00	0.8
32.37	0.00	0.00	0.0	176812.74	40389.05	692.48	0.75	0.52	136468.7	0.8	136468.7	0.00	0.8
32.38	0.00	0.00	0.0	176812.74	40344.05	692.48	0.75	0.52	136513.7	0.8	136513.7	0.00	0.8
32.40	0.00	0.00	0.0	176812.74	40299.05	692.48	0.75	0.52	136558.7	0.8	136558.7	0.00	0.8
32.42	0.00	0.00	0.0	176812.74	40254.05	692.48	0.75	0.52	136603.7	0.8	136603.7	0.00	0.8
32.43	0.00	0.00	0.0	176812.74	40209.05	692.48	0.75	0.52	136648.7	0.8	136648.7	0.00	0.8
32.45	0.00	0.00	0.0	176812.74	40164.05	692.47	0.75	0.52	136693.7	0.8	136693.7	0.00	0.8
32.47	0.00	0.00	0.0	176812.74	40119.05	692.47	0.75	0.52	136738.7	0.8	136738.7	0.00	0.8
32.48	0.00	0.00	0.0	176812.74	40074.05	692.47	0.75	0.52	136783.7	0.8	136783.7	0.00	0.8
32.50	0.00	0.00	0.0	176812.74	40029.05	692.47	0.75	0.52	136828.7	0.8	136828.7	0.00	0.8
32.52	0.00	0.00	0.0	176812.74	39984.05	692.47	0.75	0.53	136873.7	0.8	136873.7	0.00	0.8
32.53	0.00	0.00	0.0	176812.74	39939.05	692.46	0.75	0.53	136918.7	0.8	136918.7	0.00	0.8
32.55	0.00	0.00	0.0	176812.74	39894.05	692.46	0.75	0.53	136963.7	0.8	136963.7	0.00	0.8
32.57	0.00	0.00	0.0	176812.74	39849.05	692.46	0.75	0.53	137008.7	0.8	137008.7	0.00	0.8
32.58	0.00	0.00	0.0	176812.74	39804.05	692.46	0.75	0.53	137053.7	0.8	137053.7	0.00	0.8
32.60	0.00	0.00	0.0	176812.74	39759.05	692.45	0.75	0.53	137098.7	0.8	137098.7	0.00	0.8
32.62	0.00	0.00	0.0	176812.74	39714.05	692.45	0.75	0.53	137143.7	0.8	137143.7	0.00	0.8
32.63	0.00	0.00	0.0	176812.74	39669.05	692.45	0.75	0.53	137188.7	0.8	137188.7	0.00	0.8
32.65	0.00	0.00	0.0	176812.74	39624.05	692.45	0.75	0.53	137233.7	0.8	137233.7	0.00	0.8
32.67	0.00	0.00	0.0	176812.74	39579.05	692.45	0.75	0.53	137278.7	0.8	137278.7	0.00	0.8
32.68	0.00	0.00	0.0	176812.74	39534.05	692.44	0.75	0.53	137323.7	0.8	137323.7	0.00	0.8
32.70	0.00	0.00	0.0	176812.74	39489.05	692.44	0.75	0.53	137368.7	0.8	137368.7	0.00	0.8
32.72	0.00	0.00	0.0	176812.74	39444.05	692.44	0.75	0.53	137413.7	0.8	137413.7	0.00	0.8
32.73	0.00	0.00	0.0	176812.74	39399.05	692.44	0.75	0.53	137458.7	0.8	137458.7	0.00	0.8
32.75	0.00	0.00	0.0	176812.74	39354.05	692.44	0.75	0.53	137503.7	0.8	137503.7	0.00	0.8
32.77	0.00	0.00	0.0	176812.74	39309.05	692.43	0.75	0.53	137548.7	0.8	137548.7	0.00	0.8
32.78	0.00	0.00	0.0	176812.74	39264.05	692.43	0.75	0.53	137593.7	0.8	137593.7	0.00	0.8
32.80	0.00	0.00	0.0	176812.74	39219.05	692.43	0.75	0.53	137638.7	0.8	137638.7	0.00	0.8
32.82	0.00	0.00	0.0	176812.74	39174.05	692.43	0.75	0.53	137683.7	0.8	137683.7	0.00	0.8
32.83	0.00	0.00	0.0	176812.74	39129.05	692.43	0.75	0.53	137728.7	0.8	137728.7	0.00	0.8
32.85	0.00	0.00	0.0	176812.74	39084.05	692.42	0.75	0.53	137773.7	0.8	137773.7	0.00	0.8
32.87	0.00	0.00	0.0	176812.74	39039.05	692.42	0.75	0.53	137818.7	0.8	137818.7	0.00	0.8
32.88	0.00	0.00	0.0	176812.74	38994.05	692.42	0.75	0.53	137863.7	0.8	137863.7	0.00	0.8
32.90	0.00	0.00	0.0	176812.74	38949.05	692.42	0.75	0.53	137908.7	0.8	137908.7	0.00	0.8
32.92	0.00	0.00	0.0	176812.74	38904.05	692.41	0.75	0.53	137953.7	0.8	137953.7	0.00	0.8
32.93	0.00	0.00	0.0	176812.74	38859.05	692.41	0.75	0.53	137998.7	0.8	137998.7	0.00	0.8
32.95	0.00	0.00	0.0	176812.74	38814.05	692.41	0.75	0.53	138043.7	0.8	138043.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	176812.74	38769.05	692.41	0.75	0.53	138088.7	0.8	138088.7	0.00	0.8
32.98	0.00	0.00	0.0	176812.74	38724.05	692.41	0.75	0.53	138133.7	0.8	138133.7	0.00	0.8
33.00	0.00	0.00	0.0	176812.74	38679.05	692.40	0.75	0.53	138178.7	0.8	138178.7	0.00	0.8
33.02	0.00	0.00	0.0	176812.74	38634.05	692.40	0.75	0.53	138223.7	0.8	138223.7	0.00	0.8
33.03	0.00	0.00	0.0	176812.74	38589.05	692.40	0.75	0.53	138268.7	0.8	138268.7	0.00	0.8
33.05	0.00	0.00	0.0	176812.74	38544.05	692.40	0.75	0.53	138313.7	0.8	138313.7	0.00	0.8
33.07	0.00	0.00	0.0	176812.74	38499.05	692.40	0.75	0.53	138358.7	0.8	138358.7	0.00	0.8
33.08	0.00	0.00	0.0	176812.74	38454.05	692.39	0.75	0.53	138403.7	0.8	138403.7	0.00	0.8
33.10	0.00	0.00	0.0	176812.74	38409.05	692.39	0.75	0.53	138448.7	0.8	138448.7	0.00	0.8
33.12	0.00	0.00	0.0	176812.74	38364.05	692.39	0.75	0.53	138493.7	0.8	138493.7	0.00	0.8
33.13	0.00	0.00	0.0	176812.74	38319.05	692.39	0.75	0.53	138538.7	0.8	138538.7	0.00	0.8
33.15	0.00	0.00	0.0	176812.74	38274.05	692.39	0.75	0.53	138583.7	0.8	138583.7	0.00	0.8
33.17	0.00	0.00	0.0	176812.74	38229.05	692.38	0.75	0.53	138628.7	0.8	138628.7	0.00	0.8
33.18	0.00	0.00	0.0	176812.74	38184.05	692.38	0.75	0.53	138673.7	0.8	138673.7	0.00	0.8
33.20	0.00	0.00	0.0	176812.74	38139.05	692.38	0.75	0.53	138718.7	0.8	138718.7	0.00	0.8
33.22	0.00	0.00	0.0	176812.74	38094.05	692.38	0.75	0.53	138763.7	0.8	138763.7	0.00	0.8
33.23	0.00	0.00	0.0	176812.74	38049.05	692.37	0.75	0.54	138808.7	0.8	138808.7	0.00	0.8
33.25	0.00	0.00	0.0	176812.74	38004.05	692.37	0.75	0.54	138853.7	0.8	138853.7	0.00	0.8
33.27	0.00	0.00	0.0	176812.74	37959.05	692.37	0.75	0.54	138898.7	0.8	138898.7	0.00	0.8
33.28	0.00	0.00	0.0	176812.74	37914.05	692.37	0.75	0.54	138943.7	0.8	138943.7	0.00	0.8
33.30	0.00	0.00	0.0	176812.74	37869.05	692.37	0.75	0.54	138988.7	0.8	138988.7	0.00	0.8
33.32	0.00	0.00	0.0	176812.74	37824.05	692.36	0.75	0.54	139033.7	0.8	139033.7	0.00	0.8
33.33	0.00	0.00	0.0	176812.74	37779.05	692.36	0.75	0.54	139078.7	0.8	139078.7	0.00	0.8
33.35	0.00	0.00	0.0	176812.74	37734.05	692.36	0.75	0.54	139123.7	0.8	139123.7	0.00	0.8
33.37	0.00	0.00	0.0	176812.74	37689.05	692.36	0.75	0.54	139168.7	0.8	139168.7	0.00	0.8
33.38	0.00	0.00	0.0	176812.74	37644.05	692.36	0.75	0.54	139213.7	0.8	139213.7	0.00	0.8
33.40	0.00	0.00	0.0	176812.74	37599.05	692.35	0.75	0.54	139258.7	0.8	139258.7	0.00	0.8
33.42	0.00	0.00	0.0	176812.74	37554.05	692.35	0.75	0.54	139303.7	0.8	139303.7	0.00	0.8
33.43	0.00	0.00	0.0	176812.74	37509.05	692.35	0.75	0.54	139348.7	0.8	139348.7	0.00	0.8
33.45	0.00	0.00	0.0	176812.74	37464.05	692.35	0.75	0.54	139393.7	0.8	139393.7	0.00	0.8
33.47	0.00	0.00	0.0	176812.74	37419.05	692.35	0.75	0.54	139438.7	0.8	139438.7	0.00	0.8
33.48	0.00	0.00	0.0	176812.74	37374.05	692.34	0.75	0.54	139483.7	0.8	139483.7	0.00	0.8
33.50	0.00	0.00	0.0	176812.74	37329.05	692.34	0.75	0.54	139528.7	0.8	139528.7	0.00	0.8
33.52	0.00	0.00	0.0	176812.74	37284.05	692.34	0.75	0.54	139573.7	0.8	139573.7	0.00	0.8
33.53	0.00	0.00	0.0	176812.74	37239.05	692.34	0.75	0.54	139618.7	0.8	139618.7	0.00	0.8
33.55	0.00	0.00	0.0	176812.74	37194.05	692.33	0.75	0.54	139663.7	0.8	139663.7	0.00	0.8
33.57	0.00	0.00	0.0	176812.74	37149.05	692.33	0.75	0.54	139708.7	0.8	139708.7	0.00	0.8
33.58	0.00	0.00	0.0	176812.74	37104.05	692.33	0.75	0.54	139753.7	0.8	139753.7	0.00	0.8
33.60	0.00	0.00	0.0	176812.74	37059.05	692.33	0.75	0.54	139798.7	0.8	139798.7	0.00	0.8
33.62	0.00	0.00	0.0	176812.74	37014.05	692.33	0.75	0.54	139843.7	0.8	139843.7	0.00	0.8
33.63	0.00	0.00	0.0	176812.74	36969.05	692.32	0.75	0.54	139888.7	0.8	139888.7	0.00	0.8
33.65	0.00	0.00	0.0	176812.74	36924.05	692.32	0.75	0.54	139933.7	0.8	139933.7	0.00	0.8
33.67	0.00	0.00	0.0	176812.74	36879.05	692.32	0.75	0.54	139978.7	0.8	139978.7	0.00	0.8
33.68	0.00	0.00	0.0	176812.74	36834.05	692.32	0.75	0.54	140023.7	0.8	140023.7	0.00	0.8
33.70	0.00	0.00	0.0	176812.74	36789.05	692.32	0.75	0.54	140068.7	0.8	140068.7	0.00	0.8
33.72	0.00	0.00	0.0	176812.74	36744.05	692.31	0.75	0.54	140113.7	0.8	140113.7	0.00	0.8
33.73	0.00	0.00	0.0	176812.74	36699.05	692.31	0.75	0.54	140158.7	0.8	140158.7	0.00	0.8
33.75	0.00	0.00	0.0	176812.74	36654.05	692.31	0.75	0.54	140203.7	0.8	140203.7	0.00	0.8
33.77	0.00	0.00	0.0	176812.74	36609.05	692.31	0.75	0.54	140248.7	0.8	140248.7	0.00	0.8
33.78	0.00	0.00	0.0	176812.74	36564.05	692.31	0.75	0.54	140293.7	0.8	140293.7	0.00	0.8
33.80	0.00	0.00	0.0	176812.74	36519.05	692.30	0.75	0.54	140338.7	0.8	140338.7	0.00	0.8
33.82	0.00	0.00	0.0	176812.74	36474.05	692.30	0.75	0.54	140383.7	0.8	140383.7	0.00	0.8
33.83	0.00	0.00	0.0	176812.74	36429.05	692.30	0.75	0.54	140428.7	0.8	140428.7	0.00	0.8
33.85	0.00	0.00	0.0	176812.74	36384.05	692.30	0.75	0.54	140473.7	0.8	140473.7	0.00	0.8
33.87	0.00	0.00	0.0	176812.74	36339.05	692.30	0.75	0.54	140518.7	0.8	140518.7	0.00	0.8
33.88	0.00	0.00	0.0	176812.74	36294.05	692.29	0.75	0.54	140563.7	0.8	140563.7	0.00	0.8
33.90	0.00	0.00	0.0	176812.74	36249.05	692.29	0.75	0.54	140608.7	0.8	140608.7	0.00	0.8
33.92	0.00	0.00	0.0	176812.74	36204.05	692.29	0.75	0.55	140653.7	0.8	140653.7	0.00	0.8
33.93	0.00	0.00	0.0	176812.74	36159.05	692.29	0.75	0.55	140698.7	0.8	140698.7	0.00	0.8
33.95	0.00	0.00	0.0	176812.74	36114.05	692.28	0.75	0.55	140743.7	0.8	140743.7	0.00	0.8
33.97	0.00	0.00	0.0	176812.74	36069.05	692.28	0.75	0.55	140788.7	0.8	140788.7	0.00	0.8
33.98	0.00	0.00	0.0	176812.74	36024.05	692.28	0.75	0.55	140833.7	0.8	140833.7	0.00	0.8
34.00	0.00	0.00	0.0	176812.74	35979.05	692.28	0.75	0.55	140878.7	0.8	140878.7	0.00	0.8
34.02	0.00	0.00	0.0	176812.74	35934.05	692.28	0.75	0.55	140923.7	0.8	140923.7	0.00	0.8
34.03	0.00	0.00	0.0	176812.74	35889.05	692.27	0.75	0.55	140968.7	0.8	140968.7	0.00	0.8
34.05	0.00	0.00	0.0	176812.74	35844.05	692.27	0.75	0.55	141013.7	0.8	141013.7	0.00	0.8
34.07	0.00	0.00	0.0	176812.74	35799.05	692.27	0.75	0.55	141058.7	0.8	141058.7	0.00	0.8
34.08	0.00	0.00	0.0	176812.74	35754.05	692.27	0.75	0.55	141103.7	0.8	141103.7	0.00	0.8
34.10	0.00	0.00	0.0	176812.74	35709.05	692.27	0.75	0.55	141148.7	0.8	141148.7	0.00	0.8
34.12	0.00	0.00	0.0	176812.74	35664.05	692.26	0.75	0.55	141193.7	0.8	141193.7	0.00	0.8
34.13	0.00	0.00	0.0	176812.74	35619.05	692.26	0.75	0.55	141238.7	0.8	141238.7	0.00	0.8
34.15	0.00	0.00	0.0	176812.74	35574.05	692.26	0.75	0.55	141283.7	0.8	141283.7	0.00	0.8
34.17	0.00	0.00	0.0	176812.74	35529.05	692.26	0.75	0.55	141328.7	0.8	141328.7	0.00	0.8
34.18	0.00	0.00	0.0	176812.74	35484.05	692.26	0.75	0.55	141373.7	0.8	141373.7	0.00	0.8
34.20	0.00	0.00	0.0	176812.74	35439.05	692.25	0.75	0.55	141418.7	0.8	141418.7	0.00	0.8
34.22	0.00	0.00	0.0	176812.74	35394.05	692.25	0.75	0.55	141463.7	0.8	141463.7	0.00	0.8
34.23	0.00	0.00	0.0	176812.74	35349.05	692.25	0.75	0.55	141508.7	0.8	141508.7	0.00	0.8
34.25	0.00	0.00	0.0	176812.74	35304.05	692.25	0.75	0.55	141553.7	0.8	141553.7	0.00	0.8
34.27	0.00	0.00	0.0	176812.74	35259.05	692.24	0.75	0.55	141598.7	0.8	141598.7	0.00	0.8
34.28	0.00	0.00	0.0	176812.74	35214.05	692.24	0.75	0.55	141643.7	0.8	141643.7	0.00	0.8
34.30	0.00	0.00	0.0	176812.74	35169.05	692.24	0.75	0.55	141688.7	0.8	141688.7	0.00	0.8
34.32	0.00	0.00	0.0	176812.74	35124.05	692.24	0.75	0.55	141733.7	0.8	141733.7	0.00	0.8
34.33	0.00	0.00	0.0	176812.74	35079.05	692.24	0.75	0.55	141778.7	0.8	141778.7	0.00	0.8
34.35	0.00	0.00	0.0	176812.74	35034.05	692.23	0.75	0.55	141823.7	0.8	141823.7	0.00	0.8
34.37	0.00	0.00	0.0	176812.74	34989.05	692.23	0.75	0.55	141868.7	0.8	141868.7	0.00	0.8
34.38	0.00	0.00	0.0	176812.74	34944.05	692.23	0.75	0.55	141913.7	0.8	141913.7	0.00	0.8
34.40	0.00	0.00	0.0	176812.74	34899.05	692.23	0.75	0.55	141958.7	0.8	141958.7	0.00	0.8
34.42	0.00	0.00	0.0	176812.74	34854.05	692.23	0.75	0.55	142003.7	0.8	142003.7	0.00	0.8
34.43	0.00	0.00	0.0	176812.74	34809.05	692.22	0.75	0.55	142048.7	0.8	142048.7	0.00	0.8
34.45	0.00	0.00	0.0	176812.74	34764.05	692.22	0.75	0.55	142093.7	0.8	142093.7	0.00	0.8
34.47	0.00	0.00	0.0	176812.74	34719.05	692.22	0.75	0.55	142138.7	0.8	142138.7	0.00	0.8
34.48	0.00	0.00	0.0	176812.74	34674.05	692.22	0.75	0.55	142183.7	0.8	142183.7	0.00	0.8
34.50	0.00	0.00	0.0	176812.74	34629.05	692.22	0.75	0.55	142228.7	0.8	142228.7	0.00	0.8
34.52	0.00	0.00	0.0	176812.74	34584.05	692.21	0.75	0.55	142273.7	0.8	142273.7	0.00	0.8
34.53	0.00	0.00	0.0	176812.74	34539.05	692.21	0.75	0.55	142318.7	0.8	142318.7	0.00	0.8
34.55	0.00	0.00	0.0	176812.74	34494.05	692.21	0.75	0.55	142363.7	0.8	142363.7	0.00	0.8
34.57	0.00	0.00	0.0	176812.74	34449.05	692.21	0.75	0.56	142408.7	0.8	142408.7	0.00	0.8
34.58	0.00	0.00	0.0	176812.74	34404.05	692.20	0.75	0.56	142453.7	0.8	142453.7	0.00	0.8
34.60	0.00	0.00	0.0	176812.74	34359.05	692.20	0.75	0.56	142498.7	0.8	142498.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	176812.74	34314.05	692.20	0.75	0.56	142543.7	0.8	142543.7	0.00	0.8
34.63	0.00	0.00	0.0	176812.74	34269.05	692.20	0.75	0.56	142588.7	0.8	142588.7	0.00	0.8
34.65	0.00	0.00	0.0	176812.74	34224.05	692.20	0.75	0.56	142633.7	0.8	142633.7	0.00	0.8
34.67	0.00	0.00	0.0	176812.74	34179.05	692.19	0.75	0.56	142678.7	0.8	142678.7	0.00	0.8
34.68	0.00	0.00	0.0	176812.74	34134.05	692.19	0.75	0.56	142723.7	0.8	142723.7	0.00	0.8
34.70	0.00	0.00	0.0	176812.74	34089.05	692.19	0.75	0.56	142768.7	0.8	142768.7	0.00	0.8
34.72	0.00	0.00	0.0	176812.74	34044.05	692.19	0.75	0.56	142813.7	0.8	142813.7	0.00	0.8
34.73	0.00	0.00	0.0	176812.74	33999.05	692.19	0.75	0.56	142858.7	0.8	142858.7	0.00	0.8
34.75	0.00	0.00	0.0	176812.74	33954.05	692.18	0.75	0.56	142903.7	0.8	142903.7	0.00	0.8
34.77	0.00	0.00	0.0	176812.74	33909.05	692.18	0.75	0.56	142948.7	0.8	142948.7	0.00	0.8
34.78	0.00	0.00	0.0	176812.74	33864.05	692.18	0.75	0.56	142993.7	0.8	142993.7	0.00	0.8
34.80	0.00	0.00	0.0	176812.74	33819.05	692.18	0.75	0.56	143038.7	0.8	143038.7	0.00	0.8
34.82	0.00	0.00	0.0	176812.74	33774.05	692.18	0.75	0.56	143083.7	0.8	143083.7	0.00	0.8
34.83	0.00	0.00	0.0	176812.74	33729.05	692.17	0.75	0.56	143128.7	0.8	143128.7	0.00	0.8
34.85	0.00	0.00	0.0	176812.74	33684.05	692.17	0.75	0.56	143173.7	0.8	143173.7	0.00	0.8
34.87	0.00	0.00	0.0	176812.74	33639.05	692.17	0.75	0.56	143218.7	0.8	143218.7	0.00	0.8
34.88	0.00	0.00	0.0	176812.74	33594.05	692.17	0.75	0.56	143263.7	0.8	143263.7	0.00	0.8
34.90	0.00	0.00	0.0	176812.74	33549.05	692.16	0.75	0.56	143308.7	0.8	143308.7	0.00	0.8
34.92	0.00	0.00	0.0	176812.74	33504.05	692.16	0.75	0.56	143353.7	0.8	143353.7	0.00	0.8
34.93	0.00	0.00	0.0	176812.74	33459.05	692.16	0.75	0.56	143398.7	0.8	143398.7	0.00	0.8
34.95	0.00	0.00	0.0	176812.74	33414.05	692.16	0.75	0.56	143443.7	0.8	143443.7	0.00	0.8
34.97	0.00	0.00	0.0	176812.74	33369.05	692.16	0.75	0.56	143488.7	0.8	143488.7	0.00	0.8
34.98	0.00	0.00	0.0	176812.74	33324.05	692.15	0.75	0.56	143533.7	0.8	143533.7	0.00	0.8
35.00	0.00	0.00	0.0	176812.74	33279.05	692.15	0.75	0.56	143578.7	0.8	143578.7	0.00	0.8
35.02	0.00	0.00	0.0	176812.74	33234.05	692.15	0.75	0.56	143623.7	0.8	143623.7	0.00	0.8
35.03	0.00	0.00	0.0	176812.74	33189.05	692.15	0.75	0.56	143668.7	0.8	143668.7	0.00	0.8
35.05	0.00	0.00	0.0	176812.74	33144.05	692.15	0.75	0.56	143713.7	0.8	143713.7	0.00	0.8
35.07	0.00	0.00	0.0	176812.74	33099.05	692.14	0.75	0.56	143758.7	0.8	143758.7	0.00	0.8
35.08	0.00	0.00	0.0	176812.74	33054.05	692.14	0.75	0.56	143803.7	0.8	143803.7	0.00	0.8
35.10	0.00	0.00	0.0	176812.74	33009.05	692.14	0.75	0.56	143848.7	0.8	143848.7	0.00	0.8
35.12	0.00	0.00	0.0	176812.74	32964.05	692.14	0.75	0.56	143893.7	0.8	143893.7	0.00	0.8
35.13	0.00	0.00	0.0	176812.74	32919.05	692.14	0.75	0.56	143938.7	0.8	143938.7	0.00	0.8
35.15	0.00	0.00	0.0	176812.74	32874.05	692.13	0.75	0.56	143983.7	0.8	143983.7	0.00	0.8
35.17	0.00	0.00	0.0	176812.74	32829.05	692.13	0.75	0.56	144028.7	0.8	144028.7	0.00	0.8
35.18	0.00	0.00	0.0	176812.74	32784.05	692.13	0.75	0.57	144073.7	0.8	144073.7	0.00	0.8
35.20	0.00	0.00	0.0	176812.74	32739.05	692.13	0.75	0.57	144118.7	0.8	144118.7	0.00	0.8
35.22	0.00	0.00	0.0	176812.74	32694.05	692.13	0.75	0.57	144163.7	0.8	144163.7	0.00	0.8
35.23	0.00	0.00	0.0	176812.74	32649.05	692.12	0.75	0.57	144208.7	0.8	144208.7	0.00	0.8
35.25	0.00	0.00	0.0	176812.74	32604.05	692.12	0.75	0.57	144253.7	0.8	144253.7	0.00	0.8
35.27	0.00	0.00	0.0	176812.74	32559.05	692.12	0.75	0.57	144298.7	0.8	144298.7	0.00	0.8
35.28	0.00	0.00	0.0	176812.74	32514.05	692.12	0.75	0.57	144343.7	0.8	144343.7	0.00	0.8
35.30	0.00	0.00	0.0	176812.74	32469.05	692.11	0.75	0.57	144388.7	0.8	144388.7	0.00	0.8
35.32	0.00	0.00	0.0	176812.74	32424.05	692.11	0.75	0.57	144433.7	0.8	144433.7	0.00	0.8
35.33	0.00	0.00	0.0	176812.74	32379.05	692.11	0.75	0.57	144478.7	0.8	144478.7	0.00	0.8
35.35	0.00	0.00	0.0	176812.74	32334.05	692.11	0.75	0.57	144523.7	0.8	144523.7	0.00	0.8
35.37	0.00	0.00	0.0	176812.74	32289.05	692.11	0.75	0.57	144568.7	0.8	144568.7	0.00	0.8
35.38	0.00	0.00	0.0	176812.74	32244.05	692.10	0.75	0.57	144613.7	0.8	144613.7	0.00	0.8
35.40	0.00	0.00	0.0	176812.74	32199.05	692.10	0.75	0.57	144658.7	0.8	144658.7	0.00	0.8
35.42	0.00	0.00	0.0	176812.74	32154.05	692.10	0.75	0.57	144703.7	0.8	144703.7	0.00	0.8
35.43	0.00	0.00	0.0	176812.74	32109.05	692.10	0.75	0.57	144748.7	0.8	144748.7	0.00	0.8
35.45	0.00	0.00	0.0	176812.74	32064.05	692.10	0.75	0.57	144793.7	0.8	144793.7	0.00	0.8
35.47	0.00	0.00	0.0	176812.74	32019.05	692.09	0.75	0.57	144838.7	0.8	144838.7	0.00	0.8
35.48	0.00	0.00	0.0	176812.74	31974.05	692.09	0.75	0.57	144883.7	0.8	144883.7	0.00	0.8
35.50	0.00	0.00	0.0	176812.74	31929.05	692.09	0.75	0.57	144928.7	0.8	144928.7	0.00	0.8
35.52	0.00	0.00	0.0	176812.74	31884.05	692.09	0.75	0.57	144973.7	0.8	144973.7	0.00	0.8
35.53	0.00	0.00	0.0	176812.74	31839.05	692.09	0.75	0.57	145018.7	0.8	145018.7	0.00	0.8
35.55	0.00	0.00	0.0	176812.74	31794.05	692.08	0.75	0.57	145063.7	0.8	145063.7	0.00	0.8
35.57	0.00	0.00	0.0	176812.74	31749.05	692.08	0.75	0.57	145108.7	0.8	145108.7	0.00	0.8
35.58	0.00	0.00	0.0	176812.74	31704.05	692.08	0.75	0.57	145153.7	0.8	145153.7	0.00	0.8
35.60	0.00	0.00	0.0	176812.74	31659.05	692.08	0.75	0.57	145198.7	0.8	145198.7	0.00	0.8
35.62	0.00	0.00	0.0	176812.74	31614.05	692.07	0.75	0.57	145243.7	0.8	145243.7	0.00	0.8
35.63	0.00	0.00	0.0	176812.74	31569.05	692.07	0.75	0.57	145288.7	0.8	145288.7	0.00	0.8
35.65	0.00	0.00	0.0	176812.74	31524.05	692.07	0.75	0.57	145333.7	0.8	145333.7	0.00	0.8
35.67	0.00	0.00	0.0	176812.74	31479.05	692.07	0.75	0.57	145378.7	0.8	145378.7	0.00	0.8
35.68	0.00	0.00	0.0	176812.74	31434.05	692.07	0.75	0.57	145423.7	0.8	145423.7	0.00	0.8
35.70	0.00	0.00	0.0	176812.74	31389.05	692.06	0.75	0.57	145468.7	0.8	145468.7	0.00	0.8
35.72	0.00	0.00	0.0	176812.74	31344.05	692.06	0.75	0.57	145513.7	0.8	145513.7	0.00	0.8
35.73	0.00	0.00	0.0	176812.74	31299.05	692.06	0.75	0.57	145558.7	0.8	145558.7	0.00	0.8
35.75	0.00	0.00	0.0	176812.74	31254.05	692.06	0.75	0.57	145603.7	0.8	145603.7	0.00	0.8
35.77	0.00	0.00	0.0	176812.74	31209.05	692.06	0.75	0.58	145648.7	0.8	145648.7	0.00	0.8
35.78	0.00	0.00	0.0	176812.74	31164.05	692.05	0.75	0.58	145693.7	0.8	145693.7	0.00	0.8
35.80	0.00	0.00	0.0	176812.74	31119.05	692.05	0.75	0.58	145738.7	0.8	145738.7	0.00	0.8
35.82	0.00	0.00	0.0	176812.74	31074.05	692.05	0.75	0.58	145783.7	0.8	145783.7	0.00	0.8
35.83	0.00	0.00	0.0	176812.74	31029.05	692.05	0.75	0.58	145828.7	0.8	145828.7	0.00	0.8
35.85	0.00	0.00	0.0	176812.74	30984.05	692.05	0.75	0.58	145873.7	0.8	145873.7	0.00	0.8
35.87	0.00	0.00	0.0	176812.74	30939.05	692.04	0.75	0.58	145918.7	0.8	145918.7	0.00	0.8
35.88	0.00	0.00	0.0	176812.74	30894.05	692.04	0.75	0.58	145963.7	0.8	145963.7	0.00	0.8
35.90	0.00	0.00	0.0	176812.74	30849.05	692.04	0.75	0.58	146008.7	0.8	146008.7	0.00	0.8
35.92	0.00	0.00	0.0	176812.74	30804.05	692.04	0.75	0.58	146053.7	0.8	146053.7	0.00	0.8
35.93	0.00	0.00	0.0	176812.74	30759.05	692.03	0.75	0.58	146098.7	0.8	146098.7	0.00	0.8
35.95	0.00	0.00	0.0	176812.74	30714.05	692.03	0.75	0.58	146143.7	0.8	146143.7	0.00	0.8
35.97	0.00	0.00	0.0	176812.74	30669.05	692.03	0.75	0.58	146188.7	0.8	146188.7	0.00	0.8
35.98	0.00	0.00	0.0	176812.74	30624.05	692.03	0.75	0.58	146233.7	0.8	146233.7	0.00	0.8
36.00	0.00	0.00	0.0	176812.74	30579.05	692.03	0.75	0.58	146278.7	0.8	146278.7	0.00	0.8
36.02	0.00	0.00	0.0	176812.74	30534.05	692.02	0.75	0.58	146323.7	0.8	146323.7	0.00	0.8
36.03	0.00	0.00	0.0	176812.74	30489.05	692.02	0.75	0.58	146368.7	0.8	146368.7	0.00	0.8
36.05	0.00	0.00	0.0	176812.74	30444.05	692.02	0.75	0.58	146413.7	0.8	146413.7	0.00	0.8
36.07	0.00	0.00	0.0	176812.74	30399.05	692.02	0.75	0.58	146458.7	0.8	146458.7	0.00	0.8
36.08	0.00	0.00	0.0	176812.74	30354.05	692.02	0.75	0.58	146503.7	0.8	146503.7	0.00	0.8
36.10	0.00	0.00	0.0	176812.74	30309.05	692.01	0.75	0.58	146548.7	0.8	146548.7	0.00	0.8
36.12	0.00	0.00	0.0	176812.74	30264.05	692.01	0.75	0.58	146593.7	0.8	146593.7	0.00	0.8
36.13	0.00	0.00	0.0	176812.74	30219.05	692.01	0.75	0.58	146638.7	0.8	146638.7	0.00	0.8
36.15	0.00	0.00	0.0	176812.74	30174.05	692.01	0.75	0.58	146683.7	0.8	146683.7	0.00	0.8
36.17	0.00	0.00	0.0	176812.74	30129.05	692.01	0.75	0.58	146728.7	0.8	146728.7	0.00	0.8
36.18	0.00	0.00	0.0	176812.74	30084.05	692.00	0.75	0.58	146773.7	0.8	146773.7	0.00	0.8
36.20	0.00	0.00	0.0	176812.74	30039.05	692.00	0.75	0.58	146818.7	0.8	146818.7	0.00	0.8
36.22	0.00	0.00	0.0	176812.74	29994.05	692.00	0.75	0.58	146863.7	0.8	146863.7	0.00	0.8
36.23	0.00	0.00	0.0	176812.74	29949.05	692.00	0.75	0.58	146908.7	0.8	146908.7	0.00	0.8
36.25	0.00	0.00	0.0	176812.74	29904.05	691.99	0.75	0.58	146953.7	0.8	146953.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	176812.74	29859.05	691.99	0.75	0.58	146998.7	0.8	146998.7	0.00	0.8
36.28	0.00	0.00	0.0	176812.74	29814.05	691.99	0.75	0.58	147043.7	0.8	147043.7	0.00	0.8
36.30	0.00	0.00	0.0	176812.74	29769.05	691.99	0.75	0.59	147088.7	0.8	147088.7	0.00	0.8
36.32	0.00	0.00	0.0	176812.74	29724.05	691.98	0.75	0.59	147133.7	0.8	147133.7	0.00	0.8
36.33	0.00	0.00	0.0	176812.74	29679.05	691.98	0.75	0.59	147178.7	0.8	147178.7	0.00	0.8
36.35	0.00	0.00	0.0	176812.74	29634.05	691.98	0.75	0.59	147223.7	0.8	147223.7	0.00	0.8
36.37	0.00	0.00	0.0	176812.74	29589.05	691.98	0.75	0.59	147268.7	0.8	147268.7	0.00	0.8
36.38	0.00	0.00	0.0	176812.74	29544.05	691.97	0.75	0.59	147313.7	0.8	147313.7	0.00	0.8
36.40	0.00	0.00	0.0	176812.74	29499.05	691.97	0.75	0.59	147358.7	0.8	147358.7	0.00	0.8
36.42	0.00	0.00	0.0	176812.74	29454.05	691.97	0.75	0.59	147403.7	0.8	147403.7	0.00	0.8
36.43	0.00	0.00	0.0	176812.74	29409.05	691.96	0.75	0.59	147448.7	0.8	147448.7	0.00	0.8
36.45	0.00	0.00	0.0	176812.74	29364.05	691.96	0.75	0.59	147493.7	0.8	147493.7	0.00	0.8
36.47	0.00	0.00	0.0	176812.74	29319.05	691.96	0.75	0.59	147538.7	0.8	147538.7	0.00	0.8
36.48	0.00	0.00	0.0	176812.74	29274.05	691.96	0.75	0.59	147583.7	0.8	147583.7	0.00	0.8
36.50	0.00	0.00	0.0	176812.74	29229.05	691.95	0.75	0.59	147628.7	0.8	147628.7	0.00	0.8
36.52	0.00	0.00	0.0	176812.74	29184.05	691.95	0.75	0.59	147673.7	0.8	147673.7	0.00	0.8
36.53	0.00	0.00	0.0	176812.74	29139.05	691.95	0.75	0.59	147718.7	0.8	147718.7	0.00	0.8
36.55	0.00	0.00	0.0	176812.74	29094.05	691.95	0.75	0.59	147763.7	0.8	147763.7	0.00	0.8
36.57	0.00	0.00	0.0	176812.74	29049.05	691.94	0.75	0.59	147808.7	0.8	147808.7	0.00	0.8
36.58	0.00	0.00	0.0	176812.74	29004.05	691.94	0.75	0.59	147853.7	0.8	147853.7	0.00	0.8
36.60	0.00	0.00	0.0	176812.74	28959.05	691.94	0.75	0.59	147898.7	0.8	147898.7	0.00	0.8
36.62	0.00	0.00	0.0	176812.74	28914.05	691.94	0.75	0.59	147943.7	0.8	147943.7	0.00	0.8
36.63	0.00	0.00	0.0	176812.74	28869.05	691.93	0.75	0.59	147988.7	0.8	147988.7	0.00	0.8
36.65	0.00	0.00	0.0	176812.74	28824.05	691.93	0.75	0.59	148033.7	0.8	148033.7	0.00	0.8
36.67	0.00	0.00	0.0	176812.74	28779.05	691.93	0.75	0.59	148078.7	0.8	148078.7	0.00	0.8
36.68	0.00	0.00	0.0	176812.74	28734.05	691.92	0.75	0.59	148123.7	0.8	148123.7	0.00	0.8
36.70	0.00	0.00	0.0	176812.74	28689.05	691.92	0.75	0.59	148168.7	0.8	148168.7	0.00	0.8
36.72	0.00	0.00	0.0	176812.74	28644.05	691.92	0.75	0.60	148213.7	0.8	148213.7	0.00	0.8
36.73	0.00	0.00	0.0	176812.74	28599.05	691.92	0.75	0.60	148258.7	0.8	148258.7	0.00	0.8
36.75	0.00	0.00	0.0	176812.74	28554.05	691.91	0.75	0.60	148303.7	0.8	148303.7	0.00	0.8
36.77	0.00	0.00	0.0	176812.74	28509.05	691.91	0.75	0.60	148348.7	0.8	148348.7	0.00	0.8
36.78	0.00	0.00	0.0	176812.74	28464.05	691.91	0.75	0.60	148393.7	0.8	148393.7	0.00	0.8
36.80	0.00	0.00	0.0	176812.74	28419.05	691.91	0.75	0.60	148438.7	0.8	148438.7	0.00	0.8
36.82	0.00	0.00	0.0	176812.74	28374.05	691.90	0.75	0.60	148483.7	0.8	148483.7	0.00	0.8
36.83	0.00	0.00	0.0	176812.74	28329.05	691.90	0.75	0.60	148528.7	0.8	148528.7	0.00	0.8
36.85	0.00	0.00	0.0	176812.74	28284.05	691.90	0.75	0.60	148573.7	0.8	148573.7	0.00	0.8
36.87	0.00	0.00	0.0	176812.74	28239.05	691.90	0.75	0.60	148618.7	0.8	148618.7	0.00	0.8
36.88	0.00	0.00	0.0	176812.74	28194.05	691.89	0.75	0.60	148663.7	0.8	148663.7	0.00	0.8
36.90	0.00	0.00	0.0	176812.74	28149.05	691.89	0.75	0.60	148708.7	0.8	148708.7	0.00	0.8
36.92	0.00	0.00	0.0	176812.74	28104.05	691.89	0.75	0.60	148753.7	0.8	148753.7	0.00	0.8
36.93	0.00	0.00	0.0	176812.74	28059.05	691.89	0.75	0.60	148798.7	0.8	148798.7	0.00	0.8
36.95	0.00	0.00	0.0	176812.74	28014.05	691.88	0.75	0.60	148843.7	0.8	148843.7	0.00	0.8
36.97	0.00	0.00	0.0	176812.74	27969.05	691.88	0.75	0.60	148888.7	0.8	148888.7	0.00	0.8
36.98	0.00	0.00	0.0	176812.74	27924.05	691.88	0.75	0.60	148933.7	0.8	148933.7	0.00	0.8
37.00	0.00	0.00	0.0	176812.74	27879.05	691.87	0.75	0.60	148978.7	0.8	148978.7	0.00	0.8
37.02	0.00	0.00	0.0	176812.74	27834.05	691.87	0.75	0.60	149023.7	0.8	149023.7	0.00	0.8
37.03	0.00	0.00	0.0	176812.74	27789.05	691.87	0.75	0.60	149068.7	0.8	149068.7	0.00	0.8
37.05	0.00	0.00	0.0	176812.74	27744.05	691.87	0.75	0.60	149113.7	0.8	149113.7	0.00	0.8
37.07	0.00	0.00	0.0	176812.74	27699.05	691.86	0.75	0.60	149158.7	0.8	149158.7	0.00	0.8
37.08	0.00	0.00	0.0	176812.74	27654.05	691.86	0.75	0.60	149203.7	0.8	149203.7	0.00	0.8
37.10	0.00	0.00	0.0	176812.74	27609.05	691.86	0.75	0.60	149248.7	0.8	149248.7	0.00	0.8
37.12	0.00	0.00	0.0	176812.74	27564.05	691.86	0.75	0.61	149293.7	0.8	149293.7	0.00	0.8
37.13	0.00	0.00	0.0	176812.74	27519.05	691.85	0.75	0.61	149338.7	0.8	149338.7	0.00	0.8
37.15	0.00	0.00	0.0	176812.74	27474.05	691.85	0.75	0.61	149383.7	0.8	149383.7	0.00	0.8
37.17	0.00	0.00	0.0	176812.74	27429.05	691.85	0.75	0.61	149428.7	0.8	149428.7	0.00	0.8
37.18	0.00	0.00	0.0	176812.74	27384.05	691.85	0.75	0.61	149473.7	0.8	149473.7	0.00	0.8
37.20	0.00	0.00	0.0	176812.74	27339.05	691.84	0.75	0.61	149518.7	0.8	149518.7	0.00	0.8
37.22	0.00	0.00	0.0	176812.74	27294.05	691.84	0.75	0.61	149563.7	0.8	149563.7	0.00	0.8
37.23	0.00	0.00	0.0	176812.74	27249.05	691.84	0.75	0.61	149608.7	0.8	149608.7	0.00	0.8
37.25	0.00	0.00	0.0	176812.74	27204.05	691.84	0.75	0.61	149653.7	0.8	149653.7	0.00	0.8
37.27	0.00	0.00	0.0	176812.74	27159.05	691.83	0.75	0.61	149698.7	0.8	149698.7	0.00	0.8
37.28	0.00	0.00	0.0	176812.74	27114.05	691.83	0.75	0.61	149743.7	0.8	149743.7	0.00	0.8
37.30	0.00	0.00	0.0	176812.74	27069.05	691.83	0.75	0.61	149788.7	0.8	149788.7	0.00	0.8
37.32	0.00	0.00	0.0	176812.74	27024.05	691.82	0.75	0.61	149833.7	0.8	149833.7	0.00	0.8
37.33	0.00	0.00	0.0	176812.74	26979.05	691.82	0.75	0.61	149878.7	0.8	149878.7	0.00	0.8
37.35	0.00	0.00	0.0	176812.74	26934.05	691.82	0.75	0.61	149923.7	0.8	149923.7	0.00	0.8
37.37	0.00	0.00	0.0	176812.74	26889.05	691.82	0.75	0.61	149968.7	0.8	149968.7	0.00	0.8
37.38	0.00	0.00	0.0	176812.74	26844.05	691.81	0.75	0.61	150013.7	0.8	150013.7	0.00	0.8
37.40	0.00	0.00	0.0	176812.74	26799.05	691.81	0.75	0.61	150058.7	0.8	150058.7	0.00	0.8
37.42	0.00	0.00	0.0	176812.74	26754.05	691.81	0.75	0.61	150103.7	0.8	150103.7	0.00	0.8
37.43	0.00	0.00	0.0	176812.74	26709.05	691.81	0.75	0.61	150148.7	0.8	150148.7	0.00	0.8
37.45	0.00	0.00	0.0	176812.74	26664.05	691.80	0.75	0.61	150193.7	0.8	150193.7	0.00	0.8
37.47	0.00	0.00	0.0	176812.74	26619.05	691.80	0.75	0.61	150238.7	0.8	150238.7	0.00	0.8
37.48	0.00	0.00	0.0	176812.74	26574.05	691.80	0.75	0.61	150283.7	0.8	150283.7	0.00	0.8
37.50	0.00	0.00	0.0	176812.74	26529.05	691.80	0.75	0.62	150328.7	0.8	150328.7	0.00	0.8
37.52	0.00	0.00	0.0	176812.74	26484.05	691.79	0.75	0.62	150373.7	0.8	150373.7	0.00	0.8
37.53	0.00	0.00	0.0	176812.74	26439.05	691.79	0.75	0.62	150418.7	0.8	150418.7	0.00	0.8
37.55	0.00	0.00	0.0	176812.74	26394.05	691.79	0.75	0.62	150463.7	0.8	150463.7	0.00	0.8
37.57	0.00	0.00	0.0	176812.74	26349.05	691.78	0.75	0.62	150508.7	0.8	150508.7	0.00	0.8
37.58	0.00	0.00	0.0	176812.74	26304.05	691.78	0.75	0.62	150553.7	0.8	150553.7	0.00	0.8
37.60	0.00	0.00	0.0	176812.74	26259.05	691.78	0.75	0.62	150598.7	0.8	150598.7	0.00	0.8
37.62	0.00	0.00	0.0	176812.74	26214.05	691.78	0.75	0.62	150643.7	0.8	150643.7	0.00	0.8
37.63	0.00	0.00	0.0	176812.74	26169.05	691.77	0.75	0.62	150688.7	0.8	150688.7	0.00	0.8
37.65	0.00	0.00	0.0	176812.74	26124.05	691.77	0.75	0.62	150733.7	0.8	150733.7	0.00	0.8
37.67	0.00	0.00	0.0	176812.74	26079.05	691.77	0.75	0.62	150778.7	0.8	150778.7	0.00	0.8
37.68	0.00	0.00	0.0	176812.74	26034.05	691.77	0.75	0.62	150823.7	0.8	150823.7	0.00	0.8
37.70	0.00	0.00	0.0	176812.74	25989.05	691.76	0.75	0.62	150868.7	0.8	150868.7	0.00	0.8
37.72	0.00	0.00	0.0	176812.74	25944.05	691.76	0.75	0.62	150913.7	0.8	150913.7	0.00	0.8
37.73	0.00	0.00	0.0	176812.74	25899.05	691.76	0.75	0.62	150958.7	0.8	150958.7	0.00	0.8
37.75	0.00	0.00	0.0	176812.74	25854.05	691.76	0.75	0.62	151003.7	0.8	151003.7	0.00	0.8
37.77	0.00	0.00	0.0	176812.74	25809.05	691.75	0.75	0.62	151048.7	0.8	151048.7	0.00	0.8
37.78	0.00	0.00	0.0	176812.74	25764.05	691.75	0.75	0.62	151093.7	0.8	151093.7	0.00	0.8
37.80	0.00	0.00	0.0	176812.74	25719.05	691.75	0.75	0.62	151138.7	0.8	151138.7	0.00	0.8
37.82	0.00	0.00	0.0	176812.74	25674.05	691.75	0.75	0.62	151183.7	0.8	151183.7	0.00	0.8
37.83	0.00	0.00	0.0	176812.74	25629.05	691.74	0.75	0.62	151228.7	0.8	151228.7	0.00	0.8
37.85	0.00	0.00	0.0	176812.74	25584.05	691.74	0.75	0.63	151273.7	0.8	151273.7	0.00	0.8
37.87	0.00	0.00	0.0	176812.74	25539.05	691.74	0.75	0.63	151318.7	0.8	151318.7	0.00	0.8
37.88	0.00	0.00	0.0	176812.74	25494.05	691.73	0.75	0.63	151363.7	0.8	151363.7	0.00	0.8
37.90	0.00	0.00	0.0	176812.74	25449.05	691.73	0.75	0.63	151408.7	0.8	151408.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	176812.74	25404.05	691.73	0.75	0.63	151453.7	0.8	151453.7	0.00	0.8
37.93	0.00	0.00	0.0	176812.74	25359.05	691.73	0.75	0.63	151498.7	0.8	151498.7	0.00	0.8
37.95	0.00	0.00	0.0	176812.74	25314.05	691.72	0.75	0.63	151543.7	0.8	151543.7	0.00	0.8
37.97	0.00	0.00	0.0	176812.74	25269.05	691.72	0.75	0.63	151588.7	0.8	151588.7	0.00	0.8
37.98	0.00	0.00	0.0	176812.74	25224.05	691.72	0.75	0.63	151633.7	0.8	151633.7	0.00	0.8
38.00	0.00	0.00	0.0	176812.74	25179.05	691.72	0.75	0.63	151678.7	0.8	151678.7	0.00	0.8
38.02	0.00	0.00	0.0	176812.74	25134.05	691.71	0.75	0.63	151723.7	0.8	151723.7	0.00	0.8
38.03	0.00	0.00	0.0	176812.74	25089.05	691.71	0.75	0.63	151768.7	0.8	151768.7	0.00	0.8
38.05	0.00	0.00	0.0	176812.74	25044.05	691.71	0.75	0.63	151813.7	0.8	151813.7	0.00	0.8
38.07	0.00	0.00	0.0	176812.74	24999.05	691.71	0.75	0.63	151858.7	0.8	151858.7	0.00	0.8
38.08	0.00	0.00	0.0	176812.74	24954.05	691.70	0.75	0.63	151903.7	0.8	151903.7	0.00	0.8
38.10	0.00	0.00	0.0	176812.74	24909.05	691.70	0.75	0.63	151948.7	0.8	151948.7	0.00	0.8
38.12	0.00	0.00	0.0	176812.74	24864.05	691.70	0.75	0.63	151993.7	0.8	151993.7	0.00	0.8
38.13	0.00	0.00	0.0	176812.74	24819.05	691.69	0.75	0.63	152038.7	0.8	152038.7	0.00	0.8
38.15	0.00	0.00	0.0	176812.74	24774.05	691.69	0.75	0.63	152083.7	0.8	152083.7	0.00	0.8
38.17	0.00	0.00	0.0	176812.74	24729.05	691.69	0.75	0.63	152128.7	0.8	152128.7	0.00	0.8
38.18	0.00	0.00	0.0	176812.74	24684.05	691.69	0.75	0.63	152173.7	0.8	152173.7	0.00	0.8
38.20	0.00	0.00	0.0	176812.74	24639.05	691.68	0.75	0.64	152218.7	0.8	152218.7	0.00	0.8
38.22	0.00	0.00	0.0	176812.74	24594.05	691.68	0.75	0.64	152263.7	0.8	152263.7	0.00	0.8
38.23	0.00	0.00	0.0	176812.74	24549.05	691.68	0.75	0.64	152308.7	0.8	152308.7	0.00	0.8
38.25	0.00	0.00	0.0	176812.74	24504.05	691.68	0.75	0.64	152353.7	0.8	152353.7	0.00	0.8
38.27	0.00	0.00	0.0	176812.74	24459.05	691.67	0.75	0.64	152398.7	0.8	152398.7	0.00	0.8
38.28	0.00	0.00	0.0	176812.74	24414.05	691.67	0.75	0.64	152443.7	0.8	152443.7	0.00	0.8
38.30	0.00	0.00	0.0	176812.74	24369.05	691.67	0.75	0.64	152488.7	0.8	152488.7	0.00	0.8
38.32	0.00	0.00	0.0	176812.74	24324.05	691.67	0.75	0.64	152533.7	0.8	152533.7	0.00	0.8
38.33	0.00	0.00	0.0	176812.74	24279.05	691.66	0.75	0.64	152578.7	0.8	152578.7	0.00	0.8
38.35	0.00	0.00	0.0	176812.74	24234.05	691.66	0.75	0.64	152623.7	0.8	152623.7	0.00	0.8
38.37	0.00	0.00	0.0	176812.74	24189.05	691.66	0.75	0.64	152668.7	0.8	152668.7	0.00	0.8
38.38	0.00	0.00	0.0	176812.74	24144.05	691.66	0.75	0.64	152713.7	0.8	152713.7	0.00	0.8
38.40	0.00	0.00	0.0	176812.74	24099.05	691.65	0.75	0.64	152758.7	0.8	152758.7	0.00	0.8
38.42	0.00	0.00	0.0	176812.74	24054.05	691.65	0.75	0.64	152803.7	0.8	152803.7	0.00	0.8
38.43	0.00	0.00	0.0	176812.74	24009.05	691.65	0.75	0.64	152848.7	0.8	152848.7	0.00	0.8
38.45	0.00	0.00	0.0	176812.74	23964.05	691.64	0.75	0.64	152893.7	0.8	152893.7	0.00	0.8
38.47	0.00	0.00	0.0	176812.74	23919.05	691.64	0.75	0.64	152938.7	0.8	152938.7	0.00	0.8
38.48	0.00	0.00	0.0	176812.74	23874.05	691.64	0.75	0.64	152983.7	0.8	152983.7	0.00	0.8
38.50	0.00	0.00	0.0	176812.74	23829.05	691.64	0.75	0.64	153028.7	0.8	153028.7	0.00	0.8
38.52	0.00	0.00	0.0	176812.74	23784.05	691.63	0.75	0.65	153073.7	0.8	153073.7	0.00	0.8
38.53	0.00	0.00	0.0	176812.74	23739.05	691.63	0.75	0.65	153118.7	0.8	153118.7	0.00	0.8
38.55	0.00	0.00	0.0	176812.74	23694.05	691.63	0.75	0.65	153163.7	0.8	153163.7	0.00	0.8
38.57	0.00	0.00	0.0	176812.74	23649.05	691.63	0.75	0.65	153208.7	0.8	153208.7	0.00	0.8
38.58	0.00	0.00	0.0	176812.74	23604.05	691.62	0.75	0.65	153253.7	0.8	153253.7	0.00	0.8
38.60	0.00	0.00	0.0	176812.74	23559.05	691.62	0.75	0.65	153298.7	0.8	153298.7	0.00	0.8
38.62	0.00	0.00	0.0	176812.74	23514.05	691.62	0.75	0.65	153343.7	0.8	153343.7	0.00	0.8
38.63	0.00	0.00	0.0	176812.74	23469.05	691.62	0.75	0.65	153388.7	0.8	153388.7	0.00	0.8
38.65	0.00	0.00	0.0	176812.74	23424.05	691.61	0.75	0.65	153433.7	0.8	153433.7	0.00	0.8
38.67	0.00	0.00	0.0	176812.74	23379.05	691.61	0.75	0.65	153478.7	0.8	153478.7	0.00	0.8
38.68	0.00	0.00	0.0	176812.74	23334.05	691.61	0.75	0.65	153523.7	0.8	153523.7	0.00	0.8
38.70	0.00	0.00	0.0	176812.74	23289.05	691.61	0.75	0.65	153568.7	0.8	153568.7	0.00	0.8
38.72	0.00	0.00	0.0	176812.74	23244.05	691.60	0.75	0.65	153613.7	0.8	153613.7	0.00	0.8
38.73	0.00	0.00	0.0	176812.74	23199.05	691.60	0.75	0.65	153658.7	0.8	153658.7	0.00	0.8
38.75	0.00	0.00	0.0	176812.74	23154.05	691.60	0.75	0.65	153703.7	0.8	153703.7	0.00	0.8
38.77	0.00	0.00	0.0	176812.74	23109.05	691.59	0.75	0.65	153748.7	0.8	153748.7	0.00	0.8
38.78	0.00	0.00	0.0	176812.74	23064.05	691.59	0.75	0.65	153793.7	0.8	153793.7	0.00	0.8
38.80	0.00	0.00	0.0	176812.74	23019.05	691.59	0.75	0.65	153838.7	0.8	153838.7	0.00	0.8
38.82	0.00	0.00	0.0	176812.74	22974.05	691.59	0.75	0.65	153883.7	0.8	153883.7	0.00	0.8
38.83	0.00	0.00	0.0	176812.74	22929.05	691.58	0.75	0.66	153928.7	0.8	153928.7	0.00	0.8
38.85	0.00	0.00	0.0	176812.74	22884.05	691.58	0.75	0.66	153973.7	0.8	153973.7	0.00	0.8
38.87	0.00	0.00	0.0	176812.74	22839.05	691.58	0.75	0.66	154018.7	0.8	154018.7	0.00	0.8
38.88	0.00	0.00	0.0	176812.74	22794.05	691.58	0.75	0.66	154063.7	0.8	154063.7	0.00	0.8
38.90	0.00	0.00	0.0	176812.74	22749.05	691.57	0.75	0.66	154108.7	0.8	154108.7	0.00	0.8
38.92	0.00	0.00	0.0	176812.74	22704.05	691.57	0.75	0.66	154153.7	0.8	154153.7	0.00	0.8
38.93	0.00	0.00	0.0	176812.74	22659.05	691.57	0.75	0.66	154198.7	0.8	154198.7	0.00	0.8
38.95	0.00	0.00	0.0	176812.74	22614.05	691.57	0.75	0.66	154243.7	0.8	154243.7	0.00	0.8
38.97	0.00	0.00	0.0	176812.74	22569.05	691.56	0.75	0.66	154288.7	0.8	154288.7	0.00	0.8
38.98	0.00	0.00	0.0	176812.74	22524.05	691.56	0.75	0.66	154333.7	0.8	154333.7	0.00	0.8
39.00	0.00	0.00	0.0	176812.74	22479.05	691.56	0.75	0.66	154378.7	0.8	154378.7	0.00	0.8
39.02	0.00	0.00	0.0	176812.74	22434.05	691.55	0.75	0.66	154423.7	0.8	154423.7	0.00	0.8
39.03	0.00	0.00	0.0	176812.74	22389.05	691.55	0.75	0.66	154468.7	0.8	154468.7	0.00	0.8
39.05	0.00	0.00	0.0	176812.74	22344.05	691.55	0.75	0.66	154513.7	0.8	154513.7	0.00	0.8
39.07	0.00	0.00	0.0	176812.74	22299.05	691.55	0.75	0.66	154558.7	0.8	154558.7	0.00	0.8
39.08	0.00	0.00	0.0	176812.74	22254.05	691.54	0.75	0.66	154603.7	0.8	154603.7	0.00	0.8
39.10	0.00	0.00	0.0	176812.74	22209.05	691.54	0.75	0.66	154648.7	0.8	154648.7	0.00	0.8
39.12	0.00	0.00	0.0	176812.74	22164.05	691.54	0.75	0.66	154693.7	0.8	154693.7	0.00	0.8
39.13	0.00	0.00	0.0	176812.74	22119.05	691.54	0.75	0.67	154738.7	0.8	154738.7	0.00	0.8
39.15	0.00	0.00	0.0	176812.74	22074.05	691.53	0.75	0.67	154783.7	0.8	154783.7	0.00	0.8
39.17	0.00	0.00	0.0	176812.74	22029.05	691.53	0.75	0.67	154828.7	0.8	154828.7	0.00	0.8
39.18	0.00	0.00	0.0	176812.74	21984.05	691.53	0.75	0.67	154873.7	0.8	154873.7	0.00	0.8
39.20	0.00	0.00	0.0	176812.74	21939.05	691.53	0.75	0.67	154918.7	0.8	154918.7	0.00	0.8
39.22	0.00	0.00	0.0	176812.74	21894.05	691.52	0.75	0.67	154963.7	0.8	154963.7	0.00	0.8
39.23	0.00	0.00	0.0	176812.74	21849.05	691.52	0.75	0.67	155008.7	0.8	155008.7	0.00	0.8
39.25	0.00	0.00	0.0	176812.74	21804.05	691.52	0.75	0.67	155053.7	0.8	155053.7	0.00	0.8
39.27	0.00	0.00	0.0	176812.74	21759.05	691.52	0.75	0.67	155098.7	0.8	155098.7	0.00	0.8
39.28	0.00	0.00	0.0	176812.74	21714.05	691.51	0.75	0.67	155143.7	0.8	155143.7	0.00	0.8
39.30	0.00	0.00	0.0	176812.74	21669.05	691.51	0.75	0.67	155188.7	0.8	155188.7	0.00	0.8
39.32	0.00	0.00	0.0	176812.74	21624.05	691.51	0.75	0.67	155233.7	0.8	155233.7	0.00	0.8
39.33	0.00	0.00	0.0	176812.74	21579.05	691.50	0.75	0.67	155278.7	0.8	155278.7	0.00	0.8
39.35	0.00	0.00	0.0	176812.74	21534.05	691.50	0.75	0.67	155323.7	0.8	155323.7	0.00	0.8
39.37	0.00	0.00	0.0	176812.74	21489.05	691.50	0.75	0.67	155368.7	0.8	155368.7	0.00	0.8
39.38	0.00	0.00	0.0	176812.74	21444.05	691.50	0.75	0.67	155413.7	0.8	155413.7	0.00	0.8
39.40	0.00	0.00	0.0	176812.74	21399.05	691.49	0.75	0.67	155458.7	0.8	155458.7	0.00	0.8
39.42	0.00	0.00	0.0	176812.74	21354.05	691.49	0.75	0.68	155503.7	0.8	155503.7	0.00	0.8
39.43	0.00	0.00	0.0	176812.74	21309.05	691.49	0.75	0.68	155548.7	0.8	155548.7	0.00	0.8
39.45	0.00	0.00	0.0	176812.74	21264.05	691.49	0.75	0.68	155593.7	0.8	155593.7	0.00	0.8
39.47	0.00	0.00	0.0	176812.74	21219.05	691.48	0.75	0.68	155638.7	0.8	155638.7	0.00	0.8
39.48	0.00	0.00	0.0	176812.74	21174.05	691.48	0.75	0.68	155683.7	0.8	155683.7	0.00	0.8
39.50	0.00	0.00	0.0	176812.74	21129.05	691.48	0.75	0.68	155728.7	0.8	155728.7	0.00	0.8
39.52	0.00	0.00	0.0	176812.74	21084.05	691.48	0.75	0.68	155773.7	0.8	155773.7	0.00	0.8
39.53	0.00	0.00	0.0	176812.74	21039.05	691.47	0.75	0.68	155818.7	0.8	155818.7	0.00	0.8
39.55	0.00	0.00	0.0	176812.74	20994.05	691.47	0.75	0.68	155863.7	0.8	155863.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	176812.74	20949.05	691.47	0.75	0.68	155908.7	0.8	155908.7	0.00	0.8
39.58	0.00	0.00	0.0	176812.74	20904.05	691.46	0.75	0.68	155953.7	0.8	155953.7	0.00	0.8
39.60	0.00	0.00	0.0	176812.74	20859.05	691.46	0.75	0.68	155998.7	0.8	155998.7	0.00	0.8
39.62	0.00	0.00	0.0	176812.74	20814.05	691.46	0.75	0.68	156043.7	0.8	156043.7	0.00	0.8
39.63	0.00	0.00	0.0	176812.74	20769.05	691.46	0.75	0.68	156088.7	0.8	156088.7	0.00	0.8
39.65	0.00	0.00	0.0	176812.74	20724.05	691.45	0.75	0.68	156133.7	0.8	156133.7	0.00	0.8
39.67	0.00	0.00	0.0	176812.74	20679.05	691.45	0.75	0.68	156178.7	0.8	156178.7	0.00	0.8
39.68	0.00	0.00	0.0	176812.74	20634.05	691.45	0.75	0.69	156223.7	0.8	156223.7	0.00	0.8
39.70	0.00	0.00	0.0	176812.74	20589.05	691.45	0.75	0.69	156268.7	0.8	156268.7	0.00	0.8
39.72	0.00	0.00	0.0	176812.74	20544.05	691.44	0.75	0.69	156313.7	0.8	156313.7	0.00	0.8
39.73	0.00	0.00	0.0	176812.74	20499.05	691.44	0.75	0.69	156358.7	0.8	156358.7	0.00	0.8
39.75	0.00	0.00	0.0	176812.74	20454.05	691.44	0.75	0.69	156403.7	0.8	156403.7	0.00	0.8
39.77	0.00	0.00	0.0	176812.74	20409.05	691.44	0.75	0.69	156448.7	0.8	156448.7	0.00	0.8
39.78	0.00	0.00	0.0	176812.74	20364.05	691.43	0.75	0.69	156493.7	0.8	156493.7	0.00	0.8
39.80	0.00	0.00	0.0	176812.74	20319.05	691.43	0.75	0.69	156538.7	0.8	156538.7	0.00	0.8
39.82	0.00	0.00	0.0	176812.74	20274.05	691.43	0.75	0.69	156583.7	0.8	156583.7	0.00	0.8
39.83	0.00	0.00	0.0	176812.74	20229.05	691.43	0.75	0.69	156628.7	0.8	156628.7	0.00	0.8
39.85	0.00	0.00	0.0	176812.74	20184.05	691.42	0.75	0.69	156673.7	0.8	156673.7	0.00	0.8
39.87	0.00	0.00	0.0	176812.74	20139.05	691.42	0.75	0.69	156718.7	0.8	156718.7	0.00	0.8
39.88	0.00	0.00	0.0	176812.74	20094.05	691.42	0.75	0.69	156763.7	0.8	156763.7	0.00	0.8
39.90	0.00	0.00	0.0	176812.74	20049.05	691.41	0.75	0.69	156808.7	0.8	156808.7	0.00	0.8
39.92	0.00	0.00	0.0	176812.74	20004.05	691.41	0.75	0.69	156853.7	0.8	156853.7	0.00	0.8
39.93	0.00	0.00	0.0	176812.74	19959.05	691.41	0.75	0.69	156898.7	0.8	156898.7	0.00	0.8
39.95	0.00	0.00	0.0	176812.74	19914.05	691.41	0.75	0.70	156943.7	0.8	156943.7	0.00	0.8
39.97	0.00	0.00	0.0	176812.74	19869.05	691.40	0.75	0.70	156988.7	0.8	156988.7	0.00	0.8
39.98	0.00	0.00	0.0	176812.74	19824.05	691.40	0.75	0.70	157033.7	0.8	157033.7	0.00	0.8
40.00	0.00	0.00	0.0	176812.74	19779.05	691.40	0.75	0.70	157078.7	0.8	157078.7	0.00	0.8
40.02	0.00	0.00	0.0	176812.74	19734.05	691.40	0.75	0.70	157123.7	0.8	157123.7	0.00	0.8
40.03	0.00	0.00	0.0	176812.74	19689.05	691.39	0.75	0.70	157168.7	0.8	157168.7	0.00	0.8
40.05	0.00	0.00	0.0	176812.74	19644.05	691.39	0.75	0.70	157213.7	0.8	157213.7	0.00	0.8
40.07	0.00	0.00	0.0	176812.74	19599.05	691.39	0.75	0.70	157258.7	0.8	157258.7	0.00	0.8
40.08	0.00	0.00	0.0	176812.74	19554.05	691.39	0.75	0.70	157303.7	0.8	157303.7	0.00	0.8
40.10	0.00	0.00	0.0	176812.74	19509.05	691.38	0.75	0.70	157348.7	0.8	157348.7	0.00	0.8
40.12	0.00	0.00	0.0	176812.74	19464.05	691.38	0.75	0.70	157393.7	0.8	157393.7	0.00	0.8
40.13	0.00	0.00	0.0	176812.74	19419.05	691.38	0.75	0.70	157438.7	0.8	157438.7	0.00	0.8
40.15	0.00	0.00	0.0	176812.74	19374.05	691.38	0.75	0.70	157483.7	0.8	157483.7	0.00	0.8
40.17	0.00	0.00	0.0	176812.74	19329.05	691.37	0.75	0.70	157528.7	0.8	157528.7	0.00	0.8
40.18	0.00	0.00	0.0	176812.74	19284.05	691.37	0.75	0.70	157573.7	0.8	157573.7	0.00	0.8
40.20	0.00	0.00	0.0	176812.74	19239.05	691.37	0.75	0.71	157618.7	0.8	157618.7	0.00	0.8
40.22	0.00	0.00	0.0	176812.74	19194.05	691.36	0.75	0.71	157663.7	0.8	157663.7	0.00	0.8
40.23	0.00	0.00	0.0	176812.74	19149.05	691.36	0.75	0.71	157708.7	0.8	157708.7	0.00	0.8
40.25	0.00	0.00	0.0	176812.74	19104.05	691.36	0.75	0.71	157753.7	0.8	157753.7	0.00	0.8
40.27	0.00	0.00	0.0	176812.74	19059.05	691.36	0.75	0.71	157798.7	0.8	157798.7	0.00	0.8
40.28	0.00	0.00	0.0	176812.74	19014.05	691.35	0.75	0.71	157843.7	0.8	157843.7	0.00	0.8
40.30	0.00	0.00	0.0	176812.74	18969.05	691.35	0.75	0.71	157888.7	0.8	157888.7	0.00	0.8
40.32	0.00	0.00	0.0	176812.74	18924.05	691.35	0.75	0.71	157933.7	0.8	157933.7	0.00	0.8
40.33	0.00	0.00	0.0	176812.74	18879.05	691.35	0.75	0.71	157978.7	0.8	157978.7	0.00	0.8
40.35	0.00	0.00	0.0	176812.74	18834.05	691.34	0.75	0.71	158023.7	0.8	158023.7	0.00	0.8
40.37	0.00	0.00	0.0	176812.74	18789.05	691.34	0.75	0.71	158068.7	0.8	158068.7	0.00	0.8
40.38	0.00	0.00	0.0	176812.74	18744.05	691.34	0.75	0.71	158113.7	0.8	158113.7	0.00	0.8
40.40	0.00	0.00	0.0	176812.74	18699.05	691.34	0.75	0.71	158158.7	0.8	158158.7	0.00	0.8
40.42	0.00	0.00	0.0	176812.74	18654.05	691.33	0.75	0.71	158203.7	0.8	158203.7	0.00	0.8
40.43	0.00	0.00	0.0	176812.74	18609.05	691.33	0.75	0.72	158248.7	0.8	158248.7	0.00	0.8
40.45	0.00	0.00	0.0	176812.74	18564.05	691.33	0.75	0.72	158293.7	0.8	158293.7	0.00	0.8
40.47	0.00	0.00	0.0	176812.74	18519.05	691.32	0.75	0.72	158338.7	0.8	158338.7	0.00	0.8
40.48	0.00	0.00	0.0	176812.74	18474.05	691.32	0.75	0.72	158383.7	0.8	158383.7	0.00	0.8
40.50	0.00	0.00	0.0	176812.74	18429.05	691.32	0.75	0.72	158428.7	0.8	158428.7	0.00	0.8
40.52	0.00	0.00	0.0	176812.74	18384.05	691.32	0.75	0.72	158473.7	0.8	158473.7	0.00	0.8
40.53	0.00	0.00	0.0	176812.74	18339.05	691.31	0.75	0.72	158518.7	0.8	158518.7	0.00	0.8
40.55	0.00	0.00	0.0	176812.74	18294.05	691.31	0.75	0.72	158563.7	0.8	158563.7	0.00	0.8
40.57	0.00	0.00	0.0	176812.74	18249.05	691.31	0.75	0.72	158608.7	0.8	158608.7	0.00	0.8
40.58	0.00	0.00	0.0	176812.74	18204.05	691.31	0.75	0.72	158653.7	0.8	158653.7	0.00	0.8
40.60	0.00	0.00	0.0	176812.74	18159.05	691.30	0.75	0.72	158698.7	0.8	158698.7	0.00	0.8
40.62	0.00	0.00	0.0	176812.74	18114.05	691.30	0.75	0.72	158743.7	0.8	158743.7	0.00	0.8
40.63	0.00	0.00	0.0	176812.74	18069.05	691.30	0.75	0.72	158788.7	0.8	158788.7	0.00	0.8
40.65	0.00	0.00	0.0	176812.74	18024.05	691.30	0.75	0.72	158833.7	0.8	158833.7	0.00	0.8
40.67	0.00	0.00	0.0	176812.74	17979.05	691.29	0.75	0.73	158878.7	0.8	158878.7	0.00	0.8
40.68	0.00	0.00	0.0	176812.74	17934.05	691.29	0.75	0.73	158923.7	0.8	158923.7	0.00	0.8
40.70	0.00	0.00	0.0	176812.74	17889.05	691.29	0.75	0.73	158968.7	0.8	158968.7	0.00	0.8
40.72	0.00	0.00	0.0	176812.74	17844.05	691.29	0.75	0.73	159013.7	0.8	159013.7	0.00	0.8
40.73	0.00	0.00	0.0	176812.74	17799.05	691.28	0.75	0.73	159058.7	0.8	159058.7	0.00	0.8
40.75	0.00	0.00	0.0	176812.74	17754.05	691.28	0.75	0.73	159103.7	0.8	159103.7	0.00	0.8
40.77	0.00	0.00	0.0	176812.74	17709.05	691.28	0.75	0.73	159148.7	0.8	159148.7	0.00	0.8
40.78	0.00	0.00	0.0	176812.74	17664.05	691.27	0.75	0.73	159193.7	0.8	159193.7	0.00	0.8
40.80	0.00	0.00	0.0	176812.74	17619.05	691.27	0.75	0.73	159238.7	0.8	159238.7	0.00	0.8
40.82	0.00	0.00	0.0	176812.74	17574.05	691.27	0.75	0.73	159283.7	0.8	159283.7	0.00	0.8
40.83	0.00	0.00	0.0	176812.74	17529.05	691.27	0.75	0.73	159328.7	0.8	159328.7	0.00	0.8
40.85	0.00	0.00	0.0	176812.74	17484.05	691.26	0.75	0.73	159373.7	0.8	159373.7	0.00	0.8
40.87	0.00	0.00	0.0	176812.74	17439.05	691.26	0.75	0.73	159418.7	0.8	159418.7	0.00	0.8
40.88	0.00	0.00	0.0	176812.74	17394.05	691.26	0.75	0.74	159463.7	0.8	159463.7	0.00	0.8
40.90	0.00	0.00	0.0	176812.74	17349.05	691.26	0.75	0.74	159508.7	0.8	159508.7	0.00	0.8
40.92	0.00	0.00	0.0	176812.74	17304.05	691.25	0.75	0.74	159553.7	0.8	159553.7	0.00	0.8
40.93	0.00	0.00	0.0	176812.74	17259.05	691.25	0.75	0.74	159598.7	0.8	159598.7	0.00	0.8
40.95	0.00	0.00	0.0	176812.74	17214.05	691.25	0.75	0.74	159643.7	0.8	159643.7	0.00	0.8
40.97	0.00	0.00	0.0	176812.74	17169.05	691.25	0.75	0.74	159688.7	0.8	159688.7	0.00	0.8
40.98	0.00	0.00	0.0	176812.74	17124.05	691.24	0.75	0.74	159733.7	0.8	159733.7	0.00	0.8
41.00	0.00	0.00	0.0	176812.74	17079.05	691.24	0.75	0.74	159778.7	0.8	159778.7	0.00	0.8
41.02	0.00	0.00	0.0	176812.74	17034.05	691.24	0.75	0.74	159823.7	0.8	159823.7	0.00	0.8
41.03	0.00	0.00	0.0	176812.74	16989.05	691.23	0.75	0.74	159868.7	0.8	159868.7	0.00	0.8
41.05	0.00	0.00	0.0	176812.74	16944.05	691.23	0.75	0.74	159913.7	0.8	159913.7	0.00	0.8
41.07	0.00	0.00	0.0	176812.74	16899.05	691.23	0.75	0.74	159958.7	0.8	159958.7	0.00	0.8
41.08	0.00	0.00	0.0	176812.74	16854.05	691.23	0.75	0.74	160003.7	0.8	160003.7	0.00	0.8
41.10	0.00	0.00	0.0	176812.74	16809.05	691.22	0.75	0.75	160048.7	0.8	160048.7	0.00	0.8
41.12	0.00	0.00	0.0	176812.74	16764.05	691.22	0.75	0.75	160093.7	0.8	160093.7	0.00	0.8
41.13	0.00	0.00	0.0	176812.74	16719.05	691.22	0.75	0.75	160138.7	0.8	160138.7	0.00	0.8
41.15	0.00	0.00	0.0	176812.74	16674.05	691.22	0.75	0.75	160183.7	0.8	160183.7	0.00	0.8
41.17	0.00	0.00	0.0	176812.74	16629.05	691.21	0.75	0.75	160228.7	0.8	160228.7	0.00	0.8
41.18	0.00	0.00	0.0	176812.74	16584.05	691.21	0.75	0.75	160273.7	0.8	160273.7	0.00	0.8
41.20	0.00	0.00	0.0	176812.74	16539.05	691.21	0.75	0.75	160318.7	0.8	160318.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	176812.74	16494.05	691.21	0.75	0.75	160363.7	0.8	160363.7	0.00	0.8
41.23	0.00	0.00	0.0	176812.74	16449.05	691.20	0.75	0.75	160408.7	0.8	160408.7	0.00	0.8
41.25	0.00	0.00	0.0	176812.74	16404.05	691.20	0.75	0.75	160453.7	0.8	160453.7	0.00	0.8
41.27	0.00	0.00	0.0	176812.74	16359.05	691.20	0.75	0.75	160498.7	0.8	160498.7	0.00	0.8
41.28	0.00	0.00	0.0	176812.74	16314.05	691.20	0.75	0.75	160543.7	0.8	160543.7	0.00	0.8
41.30	0.00	0.00	0.0	176812.74	16269.05	691.19	0.75	0.76	160588.7	0.8	160588.7	0.00	0.8
41.32	0.00	0.00	0.0	176812.74	16224.05	691.19	0.75	0.76	160633.7	0.8	160633.7	0.00	0.8
41.33	0.00	0.00	0.0	176812.74	16179.05	691.19	0.75	0.76	160678.7	0.8	160678.7	0.00	0.8
41.35	0.00	0.00	0.0	176812.74	16134.05	691.18	0.75	0.76	160723.7	0.8	160723.7	0.00	0.8
41.37	0.00	0.00	0.0	176812.74	16089.05	691.18	0.75	0.76	160768.7	0.8	160768.7	0.00	0.8
41.38	0.00	0.00	0.0	176812.74	16044.05	691.18	0.75	0.76	160813.7	0.8	160813.7	0.00	0.8
41.40	0.00	0.00	0.0	176812.74	15999.05	691.18	0.75	0.76	160858.7	0.8	160858.7	0.00	0.8
41.42	0.00	0.00	0.0	176812.74	15954.05	691.17	0.75	0.76	160903.7	0.8	160903.7	0.00	0.8
41.43	0.00	0.00	0.0	176812.74	15909.05	691.17	0.75	0.76	160948.7	0.8	160948.7	0.00	0.8
41.45	0.00	0.00	0.0	176812.74	15864.05	691.17	0.75	0.76	160993.7	0.8	160993.7	0.00	0.8
41.47	0.00	0.00	0.0	176812.74	15819.05	691.17	0.75	0.76	161038.7	0.8	161038.7	0.00	0.8
41.48	0.00	0.00	0.0	176812.74	15774.05	691.16	0.75	0.76	161083.7	0.8	161083.7	0.00	0.8
41.50	0.00	0.00	0.0	176812.74	15729.05	691.16	0.75	0.77	161128.7	0.8	161128.7	0.00	0.8
41.52	0.00	0.00	0.0	176812.74	15684.05	691.16	0.75	0.77	161173.7	0.8	161173.7	0.00	0.8
41.53	0.00	0.00	0.0	176812.74	15639.05	691.16	0.75	0.77	161218.7	0.8	161218.7	0.00	0.8
41.55	0.00	0.00	0.0	176812.74	15594.05	691.15	0.75	0.77	161263.7	0.8	161263.7	0.00	0.8
41.57	0.00	0.00	0.0	176812.74	15549.05	691.15	0.75	0.77	161308.7	0.8	161308.7	0.00	0.8
41.58	0.00	0.00	0.0	176812.74	15504.05	691.15	0.75	0.77	161353.7	0.8	161353.7	0.00	0.8
41.60	0.00	0.00	0.0	176812.74	15459.05	691.15	0.75	0.77	161398.7	0.8	161398.7	0.00	0.8
41.62	0.00	0.00	0.0	176812.74	15414.05	691.14	0.75	0.77	161443.7	0.8	161443.7	0.00	0.8
41.63	0.00	0.00	0.0	176812.74	15369.05	691.14	0.75	0.77	161488.7	0.8	161488.7	0.00	0.8
41.65	0.00	0.00	0.0	176812.74	15324.05	691.14	0.75	0.77	161533.7	0.8	161533.7	0.00	0.8
41.67	0.00	0.00	0.0	176812.74	15279.05	691.13	0.75	0.77	161578.7	0.8	161578.7	0.00	0.8
41.68	0.00	0.00	0.0	176812.74	15234.05	691.13	0.75	0.78	161623.7	0.8	161623.7	0.00	0.8
41.70	0.00	0.00	0.0	176812.74	15189.05	691.13	0.75	0.78	161668.7	0.8	161668.7	0.00	0.8
41.72	0.00	0.00	0.0	176812.74	15144.05	691.13	0.75	0.78	161713.7	0.8	161713.7	0.00	0.8
41.73	0.00	0.00	0.0	176812.74	15099.05	691.12	0.75	0.78	161758.7	0.8	161758.7	0.00	0.8
41.75	0.00	0.00	0.0	176812.74	15054.05	691.12	0.75	0.78	161803.7	0.8	161803.7	0.00	0.8
41.77	0.00	0.00	0.0	176812.74	15009.05	691.12	0.75	0.78	161848.7	0.8	161848.7	0.00	0.8
41.78	0.00	0.00	0.0	176812.74	14964.05	691.12	0.75	0.78	161893.7	0.8	161893.7	0.00	0.8
41.80	0.00	0.00	0.0	176812.74	14919.05	691.11	0.75	0.78	161938.7	0.8	161938.7	0.00	0.8
41.82	0.00	0.00	0.0	176812.74	14874.05	691.11	0.75	0.78	161983.7	0.8	161983.7	0.00	0.8
41.83	0.00	0.00	0.0	176812.74	14829.05	691.11	0.75	0.78	162028.7	0.8	162028.7	0.00	0.8
41.85	0.00	0.00	0.0	176812.74	14784.05	691.11	0.75	0.78	162073.7	0.8	162073.7	0.00	0.8
41.87	0.00	0.00	0.0	176812.74	14739.05	691.10	0.75	0.79	162118.7	0.8	162118.7	0.00	0.8
41.88	0.00	0.00	0.0	176812.74	14694.05	691.10	0.75	0.79	162163.7	0.8	162163.7	0.00	0.8
41.90	0.00	0.00	0.0	176812.74	14649.05	691.10	0.75	0.79	162208.7	0.8	162208.7	0.00	0.8
41.92	0.00	0.00	0.0	176812.74	14604.05	691.09	0.75	0.79	162253.7	0.8	162253.7	0.00	0.8
41.93	0.00	0.00	0.0	176812.74	14559.05	691.09	0.75	0.79	162298.7	0.8	162298.7	0.00	0.8
41.95	0.00	0.00	0.0	176812.74	14514.05	691.09	0.75	0.79	162343.7	0.8	162343.7	0.00	0.8
41.97	0.00	0.00	0.0	176812.74	14469.05	691.09	0.75	0.79	162388.7	0.8	162388.7	0.00	0.8
41.98	0.00	0.00	0.0	176812.74	14424.05	691.08	0.75	0.79	162433.7	0.8	162433.7	0.00	0.8
42.00	0.00	0.00	0.0	176812.74	14379.05	691.08	0.75	0.79	162478.7	0.8	162478.7	0.00	0.8
42.02	0.00	0.00	0.0	176812.74	14334.05	691.08	0.75	0.79	162523.7	0.8	162523.7	0.00	0.8
42.03	0.00	0.00	0.0	176812.74	14289.05	691.08	0.75	0.79	162568.7	0.8	162568.7	0.00	0.8
42.05	0.00	0.00	0.0	176812.74	14244.05	691.07	0.75	0.80	162613.7	0.8	162613.7	0.00	0.8
42.07	0.00	0.00	0.0	176812.74	14199.05	691.07	0.75	0.80	162658.7	0.8	162658.7	0.00	0.8
42.08	0.00	0.00	0.0	176812.74	14154.05	691.07	0.75	0.80	162703.7	0.8	162703.7	0.00	0.8
42.10	0.00	0.00	0.0	176812.74	14109.05	691.07	0.75	0.80	162748.7	0.8	162748.7	0.00	0.8
42.12	0.00	0.00	0.0	176812.74	14064.05	691.06	0.75	0.80	162793.7	0.8	162793.7	0.00	0.8
42.13	0.00	0.00	0.0	176812.74	14019.05	691.06	0.75	0.80	162838.7	0.8	162838.7	0.00	0.8
42.15	0.00	0.00	0.0	176812.74	13974.05	691.06	0.75	0.80	162883.7	0.8	162883.7	0.00	0.8
42.17	0.00	0.00	0.0	176812.74	13929.05	691.06	0.75	0.80	162928.7	0.8	162928.7	0.00	0.8
42.18	0.00	0.00	0.0	176812.74	13884.05	691.05	0.75	0.80	162973.7	0.8	162973.7	0.00	0.8
42.20	0.00	0.00	0.0	176812.74	13839.05	691.05	0.75	0.80	163018.7	0.8	163018.7	0.00	0.8
42.22	0.00	0.00	0.0	176812.74	13794.05	691.05	0.75	0.81	163063.7	0.8	163063.7	0.00	0.8
42.23	0.00	0.00	0.0	176812.74	13749.05	691.04	0.75	0.81	163108.7	0.8	163108.7	0.00	0.8
42.25	0.00	0.00	0.0	176812.74	13704.05	691.04	0.75	0.81	163153.7	0.8	163153.7	0.00	0.8
42.27	0.00	0.00	0.0	176812.74	13659.05	691.04	0.75	0.81	163198.7	0.8	163198.7	0.00	0.8
42.28	0.00	0.00	0.0	176812.74	13614.05	691.04	0.75	0.81	163243.7	0.8	163243.7	0.00	0.8
42.30	0.00	0.00	0.0	176812.74	13569.05	691.03	0.75	0.81	163288.7	0.8	163288.7	0.00	0.8
42.32	0.00	0.00	0.0	176812.74	13524.05	691.03	0.75	0.81	163333.7	0.8	163333.7	0.00	0.8
42.33	0.00	0.00	0.0	176812.74	13479.05	691.03	0.75	0.81	163378.7	0.8	163378.7	0.00	0.8
42.35	0.00	0.00	0.0	176812.74	13434.05	691.03	0.75	0.81	163423.7	0.8	163423.7	0.00	0.8
42.37	0.00	0.00	0.0	176812.74	13389.05	691.02	0.75	0.82	163468.7	0.8	163468.7	0.00	0.8
42.38	0.00	0.00	0.0	176812.74	13344.05	691.02	0.75	0.82	163513.7	0.8	163513.7	0.00	0.8
42.40	0.00	0.00	0.0	176812.74	13299.05	691.02	0.75	0.82	163558.7	0.8	163558.7	0.00	0.8
42.42	0.00	0.00	0.0	176812.74	13254.05	691.02	0.75	0.82	163603.7	0.8	163603.7	0.00	0.8
42.43	0.00	0.00	0.0	176812.74	13209.05	691.01	0.75	0.82	163648.7	0.8	163648.7	0.00	0.8
42.45	0.00	0.00	0.0	176812.74	13164.05	691.01	0.75	0.82	163693.7	0.8	163693.7	0.00	0.8
42.47	0.00	0.00	0.0	176812.74	13119.05	691.01	0.75	0.82	163738.7	0.8	163738.7	0.00	0.8
42.48	0.00	0.00	0.0	176812.74	13074.05	691.00	0.75	0.82	163783.7	0.8	163783.7	0.00	0.8
42.50	0.00	0.00	0.0	176812.74	13029.05	691.00	0.75	0.82	163828.7	0.8	163828.7	0.00	0.8
42.52	0.00	0.00	0.0	176812.74	12984.05	691.00	0.75	0.83	163873.7	0.8	163873.7	0.00	0.8
42.53	0.00	0.00	0.0	176812.74	12939.05	690.99	0.75	0.83	163918.7	0.8	163918.7	0.00	0.8
42.55	0.00	0.00	0.0	176812.74	12894.05	690.99	0.75	0.83	163963.7	0.8	163963.7	0.00	0.8
42.57	0.00	0.00	0.0	176812.74	12849.05	690.99	0.75	0.83	164008.7	0.8	164008.7	0.00	0.8
42.58	0.00	0.00	0.0	176812.74	12804.05	690.98	0.75	0.84	164053.7	0.8	164053.7	0.00	0.8
42.60	0.00	0.00	0.0	176812.74	12759.05	690.98	0.75	0.84	164098.7	0.8	164098.7	0.00	0.8
42.62	0.00	0.00	0.0	176812.74	12714.05	690.97	0.75	0.84	164143.7	0.8	164143.7	0.00	0.8
42.63	0.00	0.00	0.0	176812.74	12669.05	690.97	0.75	0.85	164188.7	0.8	164188.7	0.00	0.8
42.65	0.00	0.00	0.0	176812.74	12624.05	690.96	0.75	0.85	164233.7	0.8	164233.7	0.00	0.8
42.67	0.00	0.00	0.0	176812.74	12579.05	690.96	0.75	0.85	164278.7	0.8	164278.7	0.00	0.8
42.68	0.00	0.00	0.0	176812.74	12534.05	690.95	0.75	0.85	164323.7	0.8	164323.7	0.00	0.8
42.70	0.00	0.00	0.0	176812.74	12489.05	690.95	0.75	0.86	164368.7	0.8	164368.7	0.00	0.8
42.72	0.00	0.00	0.0	176812.74	12444.05	690.94	0.75	0.86	164413.7	0.8	164413.7	0.00	0.8
42.73	0.00	0.00	0.0	176812.74	12399.05	690.94	0.75	0.86	164458.7	0.8	164458.7	0.00	0.8
42.75	0.00	0.00	0.0	176812.74	12354.05	690.93	0.75	0.87	164503.7	0.8	164503.7	0.00	0.8
42.77	0.00	0.00	0.0	176812.74	12309.05	690.93	0.75	0.87	164548.7	0.8	164548.7	0.00	0.8
42.78	0.00	0.00	0.0	176812.74	12264.05	690.93	0.75	0.87	164593.7	0.8	164593.7	0.00	0.8
42.80	0.00	0.00	0.0	176812.74	12219.05	690.92	0.75	0.88	164638.7	0.8	164638.7	0.00	0.8
42.82	0.00	0.00	0.0	176812.74	12174.05	690.92	0.75	0.88	164683.7	0.8	164683.7	0.00	0.8
42.83	0.00	0.00	0.0	176812.74	12129.05	690.91	0.75	0.88	164728.7	0.8	164728.7	0.00	0.8
42.85	0.00	0.00	0.0	176812.74	12084.05	690.91	0.75	0.89	164773.7	0.8	164773.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	176812.74	12039.05	690.90	0.75	0.89	164818.7	0.8	164818.7	0.00	0.8
42.88	0.00	0.00	0.0	176812.74	11994.05	690.90	0.75	0.89	164863.7	0.8	164863.7	0.00	0.8
42.90	0.00	0.00	0.0	176812.74	11949.05	690.89	0.75	0.90	164908.7	0.8	164908.7	0.00	0.8
42.92	0.00	0.00	0.0	176812.74	11904.05	690.89	0.75	0.90	164953.7	0.8	164953.7	0.00	0.8
42.93	0.00	0.00	0.0	176812.74	11859.05	690.88	0.75	0.90	164998.7	0.8	164998.7	0.00	0.8
42.95	0.00	0.00	0.0	176812.74	11814.05	690.88	0.75	0.91	165043.7	0.8	165043.7	0.00	0.8
42.97	0.00	0.00	0.0	176812.74	11769.05	690.87	0.75	0.91	165088.7	0.8	165088.7	0.00	0.8
42.98	0.00	0.00	0.0	176812.74	11724.05	690.87	0.75	0.91	165133.7	0.8	165133.7	0.00	0.8
43.00	0.00	0.00	0.0	176812.74	11679.05	690.87	0.75	0.92	165178.7	0.8	165178.7	0.00	0.8
43.02	0.00	0.00	0.0	176812.74	11634.05	690.86	0.75	0.92	165223.7	0.8	165223.7	0.00	0.8
43.03	0.00	0.00	0.0	176812.74	11589.05	690.86	0.75	0.92	165268.7	0.8	165268.7	0.00	0.8
43.05	0.00	0.00	0.0	176812.74	11544.05	690.85	0.75	0.93	165313.7	0.8	165313.7	0.00	0.8
43.07	0.00	0.00	0.0	176812.74	11499.05	690.85	0.75	0.93	165358.7	0.8	165358.7	0.00	0.8
43.08	0.00	0.00	0.0	176812.74	11454.05	690.84	0.75	0.93	165403.7	0.8	165403.7	0.00	0.8
43.10	0.00	0.00	0.0	176812.74	11409.05	690.84	0.75	0.94	165448.7	0.8	165448.7	0.00	0.8
43.12	0.00	0.00	0.0	176812.74	11364.05	690.83	0.75	0.94	165493.7	0.8	165493.7	0.00	0.8
43.13	0.00	0.00	0.0	176812.74	11319.05	690.83	0.75	0.94	165538.7	0.8	165538.7	0.00	0.8
43.15	0.00	0.00	0.0	176812.74	11274.05	690.82	0.75	0.95	165583.7	0.8	165583.7	0.00	0.8
43.17	0.00	0.00	0.0	176812.74	11229.05	690.82	0.75	0.95	165628.7	0.8	165628.7	0.00	0.8
43.18	0.00	0.00	0.0	176812.74	11184.05	690.82	0.75	0.95	165673.7	0.8	165673.7	0.00	0.8
43.20	0.00	0.00	0.0	176812.74	11139.05	690.81	0.75	0.96	165718.7	0.8	165718.7	0.00	0.8
43.22	0.00	0.00	0.0	176812.74	11094.05	690.81	0.75	0.96	165763.7	0.8	165763.7	0.00	0.8
43.23	0.00	0.00	0.0	176812.74	11049.05	690.80	0.75	0.96	165808.7	0.8	165808.7	0.00	0.8
43.25	0.00	0.00	0.0	176812.74	11004.05	690.80	0.75	0.97	165853.7	0.8	165853.7	0.00	0.8
43.27	0.00	0.00	0.0	176812.74	10959.05	690.79	0.75	0.97	165898.7	0.8	165898.7	0.00	0.8
43.28	0.00	0.00	0.0	176812.74	10914.05	690.79	0.75	0.98	165943.7	0.8	165943.7	0.00	0.8
43.30	0.00	0.00	0.0	176812.74	10869.05	690.78	0.75	0.98	165988.7	0.8	165988.7	0.00	0.8
43.32	0.00	0.00	0.0	176812.74	10824.05	690.78	0.75	0.98	166033.7	0.8	166033.7	0.00	0.8
43.33	0.00	0.00	0.0	176812.74	10779.05	690.77	0.75	0.99	166078.7	0.8	166078.7	0.00	0.8
43.35	0.00	0.00	0.0	176812.74	10734.05	690.77	0.75	0.99	166123.7	0.8	166123.7	0.00	0.8
43.37	0.00	0.00	0.0	176812.74	10689.05	690.76	0.75	1.00	166168.7	0.8	166168.7	0.00	0.8
43.38	0.00	0.00	0.0	176812.74	10644.05	690.76	0.75	1.00	166213.7	0.8	166213.7	0.00	0.8
43.40	0.00	0.00	0.0	176812.74	10599.05	690.76	0.75	1.00	166258.7	0.8	166258.7	0.00	0.8
43.42	0.00	0.00	0.0	176812.74	10554.05	690.75	0.75	1.01	166303.7	0.8	166303.7	0.00	0.8
43.43	0.00	0.00	0.0	176812.74	10509.05	690.75	0.75	1.01	166348.7	0.8	166348.7	0.00	0.8
43.45	0.00	0.00	0.0	176812.74	10464.05	690.74	0.75	1.02	166393.7	0.8	166393.7	0.00	0.8
43.47	0.00	0.00	0.0	176812.74	10419.05	690.74	0.75	1.02	166438.7	0.8	166438.7	0.00	0.8
43.48	0.00	0.00	0.0	176812.74	10374.05	690.73	0.75	1.02	166483.7	0.8	166483.7	0.00	0.8
43.50	0.00	0.00	0.0	176812.74	10329.05	690.73	0.75	1.03	166528.7	0.8	166528.7	0.00	0.8
43.52	0.00	0.00	0.0	176812.74	10284.05	690.72	0.75	1.03	166573.7	0.8	166573.7	0.00	0.8
43.53	0.00	0.00	0.0	176812.74	10239.05	690.72	0.75	1.04	166618.7	0.8	166618.7	0.00	0.8
43.55	0.00	0.00	0.0	176812.74	10194.05	690.71	0.75	1.04	166663.7	0.8	166663.7	0.00	0.8
43.57	0.00	0.00	0.0	176812.74	10149.05	690.71	0.75	1.04	166708.7	0.8	166708.7	0.00	0.8
43.58	0.00	0.00	0.0	176812.74	10104.05	690.70	0.75	1.05	166753.7	0.8	166753.7	0.00	0.8
43.60	0.00	0.00	0.0	176812.74	10059.05	690.70	0.75	1.05	166798.7	0.8	166798.7	0.00	0.8
43.62	0.00	0.00	0.0	176812.74	10014.05	690.70	0.75	1.06	166843.7	0.8	166843.7	0.00	0.8
43.63	0.00	0.00	0.0	176812.74	9969.05	690.69	0.75	1.06	166888.7	0.8	166888.7	0.00	0.8
43.65	0.00	0.00	0.0	176812.74	9924.05	690.69	0.75	1.07	166933.7	0.8	166933.7	0.00	0.8
43.67	0.00	0.00	0.0	176812.74	9879.05	690.68	0.75	1.07	166978.7	0.8	166978.7	0.00	0.8
43.68	0.00	0.00	0.0	176812.74	9834.05	690.68	0.75	1.07	167023.7	0.8	167023.7	0.00	0.8
43.70	0.00	0.00	0.0	176812.74	9789.05	690.67	0.75	1.08	167068.7	0.8	167068.7	0.00	0.8
43.72	0.00	0.00	0.0	176812.74	9744.05	690.67	0.75	1.08	167113.7	0.8	167113.7	0.00	0.8
43.73	0.00	0.00	0.0	176812.74	9699.05	690.66	0.75	1.09	167158.7	0.8	167158.7	0.00	0.8
43.75	0.00	0.00	0.0	176812.74	9654.05	690.66	0.75	1.09	167203.7	0.8	167203.7	0.00	0.8
43.77	0.00	0.00	0.0	176812.74	9609.05	690.65	0.75	1.10	167248.7	0.8	167248.7	0.00	0.8
43.78	0.00	0.00	0.0	176812.74	9564.05	690.65	0.75	1.10	167293.7	0.8	167293.7	0.00	0.8
43.80	0.00	0.00	0.0	176812.74	9519.05	690.64	0.75	1.11	167338.7	0.8	167338.7	0.00	0.8
43.82	0.00	0.00	0.0	176812.74	9474.05	690.64	0.75	1.11	167383.7	0.8	167383.7	0.00	0.8
43.83	0.00	0.00	0.0	176812.74	9429.05	690.64	0.75	1.12	167428.7	0.8	167428.7	0.00	0.8
43.85	0.00	0.00	0.0	176812.74	9384.05	690.63	0.75	1.12	167473.7	0.8	167473.7	0.00	0.8
43.87	0.00	0.00	0.0	176812.74	9339.05	690.63	0.75	1.12	167518.7	0.8	167518.7	0.00	0.8
43.88	0.00	0.00	0.0	176812.74	9294.05	690.62	0.75	1.13	167563.7	0.8	167563.7	0.00	0.8
43.90	0.00	0.00	0.0	176812.74	9249.05	690.62	0.75	1.13	167608.7	0.8	167608.7	0.00	0.8
43.92	0.00	0.00	0.0	176812.74	9204.05	690.61	0.75	1.14	167653.7	0.8	167653.7	0.00	0.8
43.93	0.00	0.00	0.0	176812.74	9159.05	690.61	0.75	1.14	167698.7	0.8	167698.7	0.00	0.8
43.95	0.00	0.00	0.0	176812.74	9114.05	690.60	0.75	1.15	167743.7	0.8	167743.7	0.00	0.8
43.97	0.00	0.00	0.0	176812.74	9069.05	690.60	0.75	1.15	167788.7	0.8	167788.7	0.00	0.8
43.98	0.00	0.00	0.0	176812.74	9024.05	690.59	0.75	1.16	167833.7	0.8	167833.7	0.00	0.8
44.00	0.00	0.00	0.0	176812.74	8979.05	690.59	0.75	1.16	167878.7	0.8	167878.7	0.00	0.8
44.02	0.00	0.00	0.0	176812.74	8934.05	690.58	0.75	1.17	167923.7	0.8	167923.7	0.00	0.8
44.03	0.00	0.00	0.0	176812.74	8889.05	690.58	0.75	1.17	167968.7	0.8	167968.7	0.00	0.8
44.05	0.00	0.00	0.0	176812.74	8844.05	690.58	0.75	1.18	168013.7	0.8	168013.7	0.00	0.8
44.07	0.00	0.00	0.0	176812.74	8799.05	690.57	0.75	1.18	168058.7	0.8	168058.7	0.00	0.8
44.08	0.00	0.00	0.0	176812.74	8754.05	690.57	0.75	1.19	168103.7	0.8	168103.7	0.00	0.8
44.10	0.00	0.00	0.0	176812.74	8709.05	690.56	0.75	1.20	168148.7	0.8	168148.7	0.00	0.8
44.12	0.00	0.00	0.0	176812.74	8664.05	690.56	0.75	1.20	168193.7	0.8	168193.7	0.00	0.8
44.13	0.00	0.00	0.0	176812.74	8619.05	690.55	0.75	1.21	168238.7	0.8	168238.7	0.00	0.8
44.15	0.00	0.00	0.0	176812.74	8574.05	690.55	0.75	1.21	168283.7	0.8	168283.7	0.00	0.8
44.17	0.00	0.00	0.0	176812.74	8529.05	690.54	0.75	1.22	168328.7	0.8	168328.7	0.00	0.8
44.18	0.00	0.00	0.0	176812.74	8484.05	690.54	0.75	1.22	168373.7	0.8	168373.7	0.00	0.8
44.20	0.00	0.00	0.0	176812.74	8439.05	690.53	0.75	1.23	168418.7	0.8	168418.7	0.00	0.8
44.22	0.00	0.00	0.0	176812.74	8394.05	690.53	0.75	1.23	168463.7	0.8	168463.7	0.00	0.8
44.23	0.00	0.00	0.0	176812.74	8349.05	690.52	0.75	1.24	168508.7	0.8	168508.7	0.00	0.8
44.25	0.00	0.00	0.0	176812.74	8304.05	690.52	0.75	1.24	168553.7	0.8	168553.7	0.00	0.8
44.27	0.00	0.00	0.0	176812.74	8259.05	690.52	0.75	1.25	168598.7	0.8	168598.7	0.00	0.8
44.28	0.00	0.00	0.0	176812.74	8214.05	690.51	0.75	1.26	168643.7	0.8	168643.7	0.00	0.8
44.30	0.00	0.00	0.0	176812.74	8169.05	690.51	0.75	1.26	168688.7	0.8	168688.7	0.00	0.8
44.32	0.00	0.00	0.0	176812.74	8124.05	690.50	0.75	1.27	168733.7	0.8	168733.7	0.00	0.8
44.33	0.00	0.00	0.0	176812.74	8079.05	690.50	0.75	1.27	168778.7	0.8	168778.7	0.00	0.8
44.35	0.00	0.00	0.0	176812.74	8034.05	690.49	0.75	1.28	168823.7	0.8	168823.7	0.00	0.8
44.37	0.00	0.00	0.0	176812.74	7989.05	690.49	0.75	1.29	168868.7	0.8	168868.7	0.00	0.8
44.38	0.00	0.00	0.0	176812.74	7944.05	690.48	0.75	1.29	168913.7	0.8	168913.7	0.00	0.8
44.40	0.00	0.00	0.0	176812.74	7899.05	690.48	0.75	1.30	168958.7	0.8	168958.7	0.00	0.8
44.42	0.00	0.00	0.0	176812.74	7854.05	690.47	0.75	1.30	169003.7	0.8	169003.7	0.00	0.8
44.43	0.00	0.00	0.0	176812.74	7809.05	690.47	0.75	1.31	169048.7	0.8	169048.7	0.00	0.8
44.45	0.00	0.00	0.0	176812.74	7764.05	690.46	0.75	1.32	169093.7	0.8	169093.7	0.00	0.8
44.47	0.00	0.00	0.0	176812.74	7719.05	690.46	0.75	1.32	169138.7	0.8	169138.7	0.00	0.8
44.48	0.00	0.00	0.0	176812.74	7674.05	690.46	0.75	1.33	169183.7	0.8	169183.7	0.00	0.8
44.50	0.00	0.00	0.0	176812.74	7629.05	690.45	0.75	1.33	169228.7	0.8	169228.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	176812.74	7584.05	690.45	0.75	1.34	169273.7	0.8	169273.7	0.00	0.8
44.53	0.00	0.00	0.0	176812.74	7539.05	690.44	0.75	1.35	169318.7	0.8	169318.7	0.00	0.8
44.55	0.00	0.00	0.0	176812.74	7494.05	690.44	0.75	1.35	169363.7	0.8	169363.7	0.00	0.8
44.57	0.00	0.00	0.0	176812.74	7449.05	690.43	0.75	1.36	169408.7	0.8	169408.7	0.00	0.8
44.58	0.00	0.00	0.0	176812.74	7404.05	690.43	0.75	1.37	169453.7	0.8	169453.7	0.00	0.8
44.60	0.00	0.00	0.0	176812.74	7359.05	690.42	0.75	1.37	169498.7	0.8	169498.7	0.00	0.8
44.62	0.00	0.00	0.0	176812.74	7314.05	690.42	0.75	1.38	169543.7	0.8	169543.7	0.00	0.8
44.63	0.00	0.00	0.0	176812.74	7269.05	690.41	0.75	1.39	169588.7	0.8	169588.7	0.00	0.8
44.65	0.00	0.00	0.0	176812.74	7224.05	690.41	0.75	1.39	169633.7	0.8	169633.7	0.00	0.8
44.67	0.00	0.00	0.0	176812.74	7179.05	690.40	0.75	1.40	169678.7	0.8	169678.7	0.00	0.8
44.68	0.00	0.00	0.0	176812.74	7134.05	690.40	0.75	1.41	169723.7	0.8	169723.7	0.00	0.8
44.70	0.00	0.00	0.0	176812.74	7089.05	690.40	0.75	1.41	169768.7	0.8	169768.7	0.00	0.8
44.72	0.00	0.00	0.0	176812.74	7044.05	690.39	0.75	1.42	169813.7	0.8	169813.7	0.00	0.8
44.73	0.00	0.00	0.0	176812.74	6999.05	690.39	0.75	1.43	169858.7	0.8	169858.7	0.00	0.8
44.75	0.00	0.00	0.0	176812.74	6954.05	690.38	0.75	1.44	169903.7	0.8	169903.7	0.00	0.8
44.77	0.00	0.00	0.0	176812.74	6909.05	690.38	0.75	1.44	169948.7	0.8	169948.7	0.00	0.8
44.78	0.00	0.00	0.0	176812.74	6864.05	690.37	0.75	1.45	169993.7	0.8	169993.7	0.00	0.8
44.80	0.00	0.00	0.0	176812.74	6819.05	690.37	0.75	1.46	170038.7	0.8	170038.7	0.00	0.8
44.82	0.00	0.00	0.0	176812.74	6774.05	690.36	0.75	1.47	170083.7	0.8	170083.7	0.00	0.8
44.83	0.00	0.00	0.0	176812.74	6729.05	690.36	0.75	1.47	170128.7	0.8	170128.7	0.00	0.8
44.85	0.00	0.00	0.0	176812.74	6684.05	690.35	0.75	1.48	170173.7	0.8	170173.7	0.00	0.8
44.87	0.00	0.00	0.0	176812.74	6639.05	690.35	0.75	1.49	170218.7	0.8	170218.7	0.00	0.8
44.88	0.00	0.00	0.0	176812.74	6594.05	690.34	0.75	1.50	170263.7	0.8	170263.7	0.00	0.8
44.90	0.00	0.00	0.0	176812.74	6549.05	690.34	0.75	1.50	170308.7	0.8	170308.7	0.00	0.8
44.92	0.00	0.00	0.0	176812.74	6504.05	690.34	0.75	1.51	170353.7	0.8	170353.7	0.00	0.8
44.93	0.00	0.00	0.0	176812.74	6459.05	690.33	0.75	1.52	170398.7	0.8	170398.7	0.00	0.8
44.95	0.00	0.00	0.0	176812.74	6414.05	690.33	0.75	1.53	170443.7	0.8	170443.7	0.00	0.8
44.97	0.00	0.00	0.0	176812.74	6369.05	690.32	0.75	1.53	170488.7	0.8	170488.7	0.00	0.8
44.98	0.00	0.00	0.0	176812.74	6324.05	690.32	0.75	1.54	170533.7	0.8	170533.7	0.00	0.8
45.00	0.00	0.00	0.0	176812.74	6279.05	690.31	0.75	1.55	170578.7	0.8	170578.7	0.00	0.8
45.02	0.00	0.00	0.0	176812.74	6234.05	690.31	0.75	1.56	170623.7	0.8	170623.7	0.00	0.8
45.03	0.00	0.00	0.0	176812.74	6189.05	690.30	0.75	1.57	170668.7	0.8	170668.7	0.00	0.8
45.05	0.00	0.00	0.0	176812.74	6144.05	690.30	0.75	1.58	170713.7	0.8	170713.7	0.00	0.8
45.07	0.00	0.00	0.0	176812.74	6099.05	690.29	0.75	1.58	170758.7	0.8	170758.7	0.00	0.8
45.08	0.00	0.00	0.0	176812.74	6054.05	690.29	0.75	1.59	170803.7	0.8	170803.7	0.00	0.8
45.10	0.00	0.00	0.0	176812.74	6009.05	690.28	0.75	1.60	170848.7	0.8	170848.7	0.00	0.8
45.12	0.00	0.00	0.0	176812.74	5964.05	690.28	0.75	1.61	170893.7	0.8	170893.7	0.00	0.8
45.13	0.00	0.00	0.0	176812.74	5919.05	690.28	0.75	1.62	170938.7	0.8	170938.7	0.00	0.8
45.15	0.00	0.00	0.0	176812.74	5874.05	690.27	0.75	1.63	170983.7	0.8	170983.7	0.00	0.8
45.17	0.00	0.00	0.0	176812.74	5829.05	690.27	0.75	1.64	171028.7	0.8	171028.7	0.00	0.8
45.18	0.00	0.00	0.0	176812.74	5784.05	690.26	0.75	1.65	171073.7	0.8	171073.7	0.00	0.8
45.20	0.00	0.00	0.0	176812.74	5739.05	690.26	0.75	1.65	171118.7	0.8	171118.7	0.00	0.8
45.22	0.00	0.00	0.0	176812.74	5694.05	690.25	0.75	1.66	171163.7	0.8	171163.7	0.00	0.8
45.23	0.00	0.00	0.0	176812.74	5649.05	690.25	0.75	1.67	171208.7	0.8	171208.7	0.00	0.8
45.25	0.00	0.00	0.0	176812.74	5604.05	690.24	0.75	1.68	171253.7	0.8	171253.7	0.00	0.8
45.27	0.00	0.00	0.0	176812.74	5559.05	690.24	0.75	1.69	171298.7	0.8	171298.7	0.00	0.8
45.28	0.00	0.00	0.0	176812.74	5514.05	690.23	0.75	1.70	171343.7	0.8	171343.7	0.00	0.8
45.30	0.00	0.00	0.0	176812.74	5469.05	690.23	0.75	1.71	171388.7	0.8	171388.7	0.00	0.8
45.32	0.00	0.00	0.0	176812.74	5424.05	690.23	0.75	1.72	171433.7	0.8	171433.7	0.00	0.8
45.33	0.00	0.00	0.0	176812.74	5379.05	690.22	0.75	1.73	171478.7	0.8	171478.7	0.00	0.8
45.35	0.00	0.00	0.0	176812.74	5334.05	690.22	0.75	1.74	171523.7	0.8	171523.7	0.00	0.8
45.37	0.00	0.00	0.0	176812.74	5289.05	690.21	0.75	1.75	171568.7	0.8	171568.7	0.00	0.8
45.38	0.00	0.00	0.0	176812.74	5244.05	690.21	0.75	1.76	171613.7	0.8	171613.7	0.00	0.8
45.40	0.00	0.00	0.0	176812.74	5199.05	690.20	0.75	1.77	171658.7	0.8	171658.7	0.00	0.8
45.42	0.00	0.00	0.0	176812.74	5154.05	690.20	0.75	1.78	171703.7	0.8	171703.7	0.00	0.8
45.43	0.00	0.00	0.0	176812.74	5109.05	690.19	0.75	1.79	171748.7	0.8	171748.7	0.00	0.8
45.45	0.00	0.00	0.0	176812.74	5064.05	690.19	0.75	1.80	171793.7	0.8	171793.7	0.00	0.8
45.47	0.00	0.00	0.0	176812.74	5019.05	690.18	0.75	1.81	171838.7	0.8	171838.7	0.00	0.8
45.48	0.00	0.00	0.0	176812.74	4974.05	690.18	0.75	1.82	171883.7	0.8	171883.7	0.00	0.8
45.50	0.00	0.00	0.0	176812.74	4929.05	690.17	0.75	1.83	171928.7	0.8	171928.7	0.00	0.8
45.52	0.00	0.00	0.0	176812.74	4884.05	690.17	0.75	1.84	171973.7	0.8	171973.7	0.00	0.8
45.53	0.00	0.00	0.0	176812.74	4839.05	690.17	0.75	1.85	172018.7	0.8	172018.7	0.00	0.8
45.55	0.00	0.00	0.0	176812.74	4794.05	690.16	0.75	1.87	172063.7	0.8	172063.7	0.00	0.8
45.57	0.00	0.00	0.0	176812.74	4749.05	690.16	0.75	1.88	172108.7	0.8	172108.7	0.00	0.8
45.58	0.00	0.00	0.0	176812.74	4704.05	690.15	0.75	1.89	172153.7	0.8	172153.7	0.00	0.8
45.60	0.00	0.00	0.0	176812.74	4659.05	690.15	0.75	1.90	172198.7	0.8	172198.7	0.00	0.8
45.62	0.00	0.00	0.0	176812.74	4614.05	690.14	0.75	1.91	172243.7	0.8	172243.7	0.00	0.8
45.63	0.00	0.00	0.0	176812.74	4569.05	690.14	0.75	1.92	172288.7	0.8	172288.7	0.00	0.8
45.65	0.00	0.00	0.0	176812.74	4524.05	690.13	0.75	1.93	172333.7	0.8	172333.7	0.00	0.8
45.67	0.00	0.00	0.0	176812.74	4479.05	690.13	0.75	1.95	172378.7	0.8	172378.7	0.00	0.8
45.68	0.00	0.00	0.0	176812.74	4434.05	690.12	0.75	1.96	172423.7	0.8	172423.7	0.00	0.8
45.70	0.00	0.00	0.0	176812.74	4389.05	690.12	0.75	1.97	172468.7	0.8	172468.7	0.00	0.8
45.72	0.00	0.00	0.0	176812.74	4344.05	690.11	0.75	1.98	172513.7	0.8	172513.7	0.00	0.8
45.73	0.00	0.00	0.0	176812.74	4299.05	690.11	0.75	1.99	172558.7	0.8	172558.7	0.00	0.8
45.75	0.00	0.00	0.0	176812.74	4254.05	690.11	0.75	2.01	172603.7	0.8	172603.7	0.00	0.8
45.77	0.00	0.00	0.0	176812.74	4209.05	690.10	0.75	2.02	172648.7	0.8	172648.7	0.00	0.8
45.78	0.00	0.00	0.0	176812.74	4164.05	690.10	0.75	2.03	172693.7	0.8	172693.7	0.00	0.8
45.80	0.00	0.00	0.0	176812.74	4119.05	690.09	0.75	2.05	172738.7	0.8	172738.7	0.00	0.8
45.82	0.00	0.00	0.0	176812.74	4074.05	690.09	0.75	2.06	172783.7	0.8	172783.7	0.00	0.8
45.83	0.00	0.00	0.0	176812.74	4029.05	690.08	0.75	2.07	172828.7	0.8	172828.7	0.00	0.8
45.85	0.00	0.00	0.0	176812.74	3984.05	690.08	0.75	2.09	172873.7	0.8	172873.7	0.00	0.8
45.87	0.00	0.00	0.0	176812.74	3939.05	690.07	0.75	2.10	172918.7	0.8	172918.7	0.00	0.8
45.88	0.00	0.00	0.0	176812.74	3894.05	690.07	0.75	2.11	172963.7	0.8	172963.7	0.00	0.8
45.90	0.00	0.00	0.0	176812.74	3849.05	690.06	0.75	2.13	173008.7	0.8	173008.7	0.00	0.8
45.92	0.00	0.00	0.0	176812.74	3804.05	690.06	0.75	2.14	173053.7	0.8	173053.7	0.00	0.8
45.93	0.00	0.00	0.0	176812.74	3759.05	690.05	0.75	2.15	173098.7	0.8	173098.7	0.00	0.8
45.95	0.00	0.00	0.0	176812.74	3714.05	690.05	0.75	2.17	173143.7	0.8	173143.7	0.00	0.8
45.97	0.00	0.00	0.0	176812.74	3669.05	690.05	0.75	2.18	173188.7	0.8	173188.7	0.00	0.8
45.98	0.00	0.00	0.0	176812.74	3624.05	690.04	0.75	2.20	173233.7	0.8	173233.7	0.00	0.8
46.00	0.00	0.00	0.0	176812.74	3579.05	690.04	0.75	2.21	173278.7	0.8	173278.7	0.00	0.8
46.02	0.00	0.00	0.0	176812.74	3534.05	690.03	0.75	2.23	173323.7	0.8	173323.7	0.00	0.8
46.03	0.00	0.00	0.0	176812.74	3489.05	690.03	0.75	2.24	173368.7	0.8	173368.7	0.00	0.8
46.05	0.00	0.00	0.0	176812.74	3444.05	690.02	0.75	2.26	173413.7	0.8	173413.7	0.00	0.8
46.07	0.00	0.00	0.0	176812.74	3399.05	690.02	0.75	2.27	173458.7	0.8	173458.7	0.00	0.8
46.08	0.00	0.00	0.0	176812.74	3354.05	690.01	0.75	2.29	173503.7	0.8	173503.7	0.00	0.8
46.10	0.00	0.00	0.0	176812.74	3309.05	690.01	0.75	2.30	173548.7	0.8	173548.7	0.00	0.8
46.12	0.00	0.00	0.0	176812.74	3264.05	690.00	0.75	2.32	173593.7	0.8	173593.7	0.00	0.8
46.13	0.00	0.00	0.0	176812.74	3219.05	690.00	0.75	2.34	173638.7	0.8	173638.7	0.00	0.8
46.15	0.00	0.00	0.0	176812.74	3174.05	689.98	0.75	2.39	173683.7	0.8	173683.7	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	176812.74	3129.05	689.97	0.75	2.44	173728.7	0.8	173728.7	0.00	0.8
46.18	0.00	0.00	0.0	176812.74	3084.05	689.96	0.75	2.50	173773.7	0.8	173773.7	0.00	0.8
46.20	0.00	0.00	0.0	176812.74	3039.05	689.94	0.75	2.55	173818.7	0.8	173818.7	0.00	0.8
46.22	0.00	0.00	0.0	176812.74	2994.05	689.93	0.75	2.61	173863.7	0.8	173863.7	0.00	0.8
46.23	0.00	0.00	0.0	176812.74	2949.05	689.91	0.75	2.67	173908.7	0.8	173908.7	0.00	0.8
46.25	0.00	0.00	0.0	176812.74	2904.05	689.90	0.75	2.73	173953.7	0.8	173953.7	0.00	0.8
46.27	0.00	0.00	0.0	176812.74	2859.05	689.89	0.75	2.80	173998.7	0.8	173998.7	0.00	0.8
46.28	0.00	0.00	0.0	176812.74	2814.05	689.87	0.75	2.86	174043.7	0.8	174043.7	0.00	0.8
46.30	0.00	0.00	0.0	176812.74	2769.05	689.86	0.75	2.93	174088.7	0.8	174088.7	0.00	0.8
46.32	0.00	0.00	0.0	176812.74	2724.05	689.84	0.75	3.01	174133.7	0.8	174133.7	0.00	0.8
46.33	0.00	0.00	0.0	176812.74	2679.05	689.83	0.75	3.08	174178.7	0.8	174178.7	0.00	0.8
46.35	0.00	0.00	0.0	176812.74	2634.05	689.82	0.75	3.16	174223.7	0.8	174223.7	0.00	0.8
46.37	0.00	0.00	0.0	176812.74	2589.05	689.80	0.75	3.25	174268.7	0.8	174268.7	0.00	0.8
46.38	0.00	0.00	0.0	176812.74	2544.05	689.79	0.75	3.33	174313.7	0.8	174313.7	0.00	0.8
46.40	0.00	0.00	0.0	176812.74	2499.05	689.77	0.75	3.42	174358.7	0.8	174358.7	0.00	0.8
46.42	0.00	0.00	0.0	176812.74	2454.05	689.76	0.75	3.52	174403.7	0.8	174403.7	0.00	0.8
46.43	0.00	0.00	0.0	176812.74	2409.05	689.75	0.75	3.62	174448.7	0.8	174448.7	0.00	0.8
46.45	0.00	0.00	0.0	176812.74	2364.05	689.73	0.75	3.72	174493.7	0.8	174493.7	0.00	0.8
46.47	0.00	0.00	0.0	176812.74	2319.05	689.72	0.75	3.83	174538.7	0.8	174538.7	0.00	0.8
46.48	0.00	0.00	0.0	176812.74	2274.05	689.70	0.75	3.94	174583.7	0.8	174583.7	0.00	0.8
46.50	0.00	0.00	0.0	176812.74	2229.05	689.69	0.75	4.06	174628.7	0.8	174628.7	0.00	0.8
46.52	0.00	0.00	0.0	176812.74	2184.05	689.68	0.75	4.19	174673.7	0.8	174673.7	0.00	0.8
46.53	0.00	0.00	0.0	176812.74	2139.05	689.66	0.75	4.32	174718.7	0.8	174718.7	0.00	0.8
46.55	0.00	0.00	0.0	176812.74	2094.05	689.65	0.75	4.46	174763.7	0.8	174763.7	0.00	0.8
46.57	0.00	0.00	0.0	176812.74	2049.05	689.64	0.75	4.61	174808.7	0.8	174808.7	0.00	0.8
46.58	0.00	0.00	0.0	176812.74	2004.05	689.62	0.75	4.77	174853.7	0.8	174853.7	0.00	0.8
46.60	0.00	0.00	0.0	176812.74	1959.05	689.61	0.75	4.93	174898.7	0.8	174898.7	0.00	0.8
46.62	0.00	0.00	0.0	176812.74	1914.05	689.59	0.75	5.11	174943.7	0.8	174943.7	0.00	0.8
46.63	0.00	0.00	0.0	176812.74	1869.05	689.58	0.75	5.29	174988.7	0.8	174988.7	0.00	0.8
46.65	0.00	0.00	0.0	176812.74	1824.05	689.57	0.75	5.49	175033.7	0.8	175033.7	0.00	0.8
46.67	0.00	0.00	0.0	176812.74	1779.05	689.55	0.75	5.70	175078.7	0.8	175078.7	0.00	0.8
46.68	0.00	0.00	0.0	176812.74	1734.05	689.54	0.75	5.92	175123.7	0.8	175123.7	0.00	0.8
46.70	0.00	0.00	0.0	176812.74	1689.05	689.52	0.75	6.16	175168.7	0.8	175168.7	0.00	0.8
46.72	0.00	0.00	0.0	176812.74	1644.05	689.51	0.75	6.41	175213.7	0.8	175213.7	0.00	0.8
46.73	0.00	0.00	0.0	176812.74	1599.05	689.50	0.75	6.69	175258.7	0.8	175258.7	0.00	0.8
46.75	0.00	0.00	0.0	176812.74	1554.05	689.48	0.75	6.98	175303.7	0.8	175303.7	0.00	0.8
46.77	0.00	0.00	0.0	176812.74	1509.05	689.47	0.75	7.29	175348.7	0.8	175348.7	0.00	0.8
46.78	0.00	0.00	0.0	176812.74	1464.05	689.45	0.75	7.63	175393.7	0.8	175393.7	0.00	0.8
46.80	0.00	0.00	0.0	176812.74	1419.05	689.44	0.75	8.00	175438.7	0.8	175438.7	0.00	0.8
46.82	0.00	0.00	0.0	176812.74	1374.05	689.43	0.75	8.39	175483.7	0.8	175483.7	0.00	0.8
46.83	0.00	0.00	0.0	176812.74	1329.05	689.41	0.75	8.82	175528.7	0.8	175528.7	0.00	0.8
46.85	0.00	0.00	0.0	176812.74	1284.05	689.40	0.75	9.29	175573.7	0.8	175573.7	0.00	0.8
46.87	0.00	0.00	0.0	176812.74	1239.05	689.38	0.75	9.80	175618.7	0.8	175618.7	0.00	0.8
46.88	0.00	0.00	0.0	176812.74	1194.05	689.37	0.75	10.36	175663.7	0.8	175663.7	0.00	0.8
46.90	0.00	0.00	0.0	176812.74	1149.05	689.36	0.75	10.98	175708.7	0.8	175708.7	0.00	0.8
46.92	0.00	0.00	0.0	176812.74	1104.05	689.34	0.75	11.65	175753.7	0.8	175753.7	0.00	0.8
46.93	0.00	0.00	0.0	176812.74	1059.05	689.33	0.75	12.40	175798.7	0.8	175798.7	0.00	0.8
46.95	0.00	0.00	0.0	176812.74	1014.05	689.31	0.75	13.24	175843.7	0.8	175843.7	0.00	0.8
46.97	0.00	0.00	0.0	176812.74	969.05	689.30	0.75	14.17	175888.7	0.8	175888.7	0.00	0.8
46.98	0.00	0.00	0.0	176812.74	924.05	689.29	0.75	15.22	175933.7	0.8	175933.7	0.00	0.8
47.00	0.00	0.00	0.0	176812.74	879.05	689.27	0.75	16.40	175978.7	0.8	175978.7	0.00	0.8
47.02	0.00	0.00	0.0	176812.74	834.05	689.26	0.75	17.75	176023.7	0.8	176023.7	0.00	0.8
47.03	0.00	0.00	0.0	176812.74	789.05	689.24	0.75	19.29	176068.7	0.8	176068.7	0.00	0.8
47.05	0.00	0.00	0.0	176812.74	744.05	689.23	0.75	21.06	176113.7	0.8	176113.7	0.00	0.8
47.07	0.00	0.00	0.0	176812.74	699.05	689.22	0.75	23.13	176158.7	0.8	176158.7	0.00	0.8
47.08	0.00	0.00	0.0	176812.74	654.05	689.20	0.70	24.00	176200.9	0.7	176200.9	0.00	0.7
47.10	0.00	0.00	0.0	176812.74	611.80	689.19	0.64	24.00	176239.2	0.6	176239.2	0.00	0.6
47.12	0.00	0.00	0.0	176812.74	573.57	689.18	0.58	24.00	176273.9	0.6	176273.9	0.00	0.6
47.13	0.00	0.00	0.0	176812.74	538.87	689.17	0.53	24.00	176305.5	0.5	176305.5	0.00	0.5
47.15	0.00	0.00	0.0	176812.74	507.26	689.16	0.48	24.00	176334.3	0.5	176334.3	0.00	0.5
47.17	0.00	0.00	0.0	176812.74	478.40	689.15	0.44	24.00	176360.8	0.4	176360.8	0.00	0.4
47.18	0.00	0.00	0.0	176812.74	451.97	689.14	0.40	24.00	176385.0	0.4	176385.0	0.00	0.4
47.20	0.00	0.00	0.0	176812.74	427.69	689.13	0.37	24.00	176407.4	0.4	176407.4	0.00	0.4
47.22	0.00	0.00	0.0	176812.74	405.35	689.13	0.34	24.00	176428.0	0.3	176428.0	0.00	0.3
47.23	0.00	0.00	0.0	176812.74	384.73	689.12	0.32	24.00	176447.1	0.3	176447.1	0.00	0.3
47.25	0.00	0.00	0.0	176812.74	365.67	689.11	0.29	24.00	176464.7	0.3	176464.7	0.00	0.3
47.27	0.00	0.00	0.0	176812.74	348.00	689.11	0.27	24.00	176481.1	0.3	176481.1	0.00	0.3
47.28	0.00	0.00	0.0	176812.74	331.60	689.10	0.25	24.00	176496.4	0.3	176496.4	0.00	0.3
47.30	0.00	0.00	0.0	176812.74	316.35	689.10	0.24	24.00	176510.6	0.2	176510.6	0.00	0.2
47.32	0.00	0.00	0.0	176812.74	302.13	689.09	0.22	24.00	176523.9	0.2	176523.9	0.00	0.2
47.33	0.00	0.00	0.0	176812.74	288.87	689.09	0.21	24.00	176536.3	0.2	176536.3	0.00	0.2
47.35	0.00	0.00	0.0	176812.74	276.46	689.09	0.19	24.00	176547.9	0.2	176547.9	0.00	0.2
47.37	0.00	0.00	0.0	176812.74	264.85	689.08	0.18	24.00	176558.8	0.2	176558.8	0.00	0.2
47.38	0.00	0.00	0.0	176812.74	253.96	689.08	0.17	24.00	176569.0	0.2	176569.0	0.00	0.2
47.40	0.00	0.00	0.0	176812.74	243.74	689.08	0.16	24.00	176578.6	0.2	176578.6	0.00	0.2
47.42	0.00	0.00	0.0	176812.74	234.12	689.07	0.15	24.00	176587.7	0.2	176587.7	0.00	0.2
47.43	0.00	0.00	0.0	176812.74	225.07	689.07	0.14	24.00	176596.2	0.1	176596.2	0.00	0.1
47.45	0.00	0.00	0.0	176812.74	216.54	689.07	0.13	24.00	176604.2	0.1	176604.2	0.00	0.1
47.47	0.00	0.00	0.0	176812.74	208.49	689.06	0.13	24.00	176611.8	0.1	176611.8	0.00	0.1
47.48	0.00	0.00	0.0	176812.74	200.89	689.06	0.12	24.00	176619.0	0.1	176619.0	0.00	0.1
47.50	0.00	0.00	0.0	176812.74	193.70	689.06	0.11	24.00	176625.9	0.1	176625.9	0.00	0.1
47.52	0.00	0.00	0.0	176812.74	186.89	689.06	0.11	24.00	176632.3	0.1	176632.3	0.00	0.1
47.53	0.00	0.00	0.0	176812.74	180.43	689.06	0.10	24.00	176638.4	0.1	176638.4	0.00	0.1
47.55	0.00	0.00	0.0	176812.74	174.31	689.05	0.10	24.00	176644.2	0.1	176644.2	0.00	0.1
47.57	0.00	0.00	0.0	176812.74	168.49	689.05	0.09	24.00	176649.8	0.1	176649.8	0.00	0.1
47.58	0.00	0.00	0.0	176812.74	162.97	689.05	0.09	24.00	176655.0	0.1	176655.0	0.00	0.1
47.60	0.00	0.00	0.0	176812.74	157.71	689.05	0.08	24.00	176660.0	0.1	176660.0	0.00	0.1
47.62	0.00	0.00	0.0	176812.74	152.71	689.05	0.08	24.00	176664.8	0.1	176664.8	0.00	0.1
47.63	0.00	0.00	0.0	176812.74	147.94	689.05	0.08	24.00	176669.3	0.1	176669.3	0.00	0.1
47.65	0.00	0.00	0.0	176812.74	143.40	689.04	0.07	24.00	176673.7	0.1	176673.7	0.00	0.1
47.67	0.00	0.00	0.0	176812.74	139.06	689.04	0.07	24.00	176677.8	0.1	176677.8	0.00	0.1
47.68	0.00	0.00	0.0	176812.74	134.92	689.04	0.07	24.00	176681.8	0.1	176681.8	0.00	0.1
47.70	0.00	0.00	0.0	176812.74	130.96	689.04	0.06	24.00	176685.6	0.1	176685.6	0.00	0.1
47.72	0.00	0.00	0.0	176812.74	127.17	689.04	0.06	24.00	176689.2	0.1	176689.2	0.00	0.1
47.73	0.00	0.00	0.0	176812.74	123.55	689.04	0.06	24.00	176692.7	0.1	176692.7	0.00	0.1
47.75	0.00	0.00	0.0	176812.74	120.08	689.04	0.06	24.00	176696.0	0.1	176696.0	0.00	0.1
47.77	0.00	0.00	0.0	176812.74	116.75	689.04	0.05	24.00	176699.2	0.1	176699.2	0.00	0.1
47.78	0.00	0.00	0.0	176812.74	113.57	689.04	0.05	24.00	176702.2	0.1	176702.2	0.00	0.1
47.80	0.00	0.00	0.0	176812.74	110.51	689.03	0.05	24.00	176705.2	0.0	176705.2	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	176812.74	107.58	689.03	0.05	24.00	176708.0	0.0	176708.0	0.00	0.0
47.83	0.00	0.00	0.0	176812.74	104.76	689.03	0.05	24.00	176710.7	0.0	176710.7	0.00	0.0
47.85	0.00	0.00	0.0	176812.74	102.05	689.03	0.04	24.00	176713.3	0.0	176713.3	0.00	0.0
47.87	0.00	0.00	0.0	176812.74	99.44	689.03	0.04	24.00	176715.8	0.0	176715.8	0.00	0.0
47.88	0.00	0.00	0.0	176812.74	96.94	689.03	0.04	24.00	176718.2	0.0	176718.2	0.00	0.0
47.90	0.00	0.00	0.0	176812.74	94.53	689.03	0.04	24.00	176720.5	0.0	176720.5	0.00	0.0
47.92	0.00	0.00	0.0	176812.74	92.21	689.03	0.04	24.00	176722.8	0.0	176722.8	0.00	0.0
47.93	0.00	0.00	0.0	176812.74	89.97	689.03	0.04	24.00	176724.9	0.0	176724.9	0.00	0.0
47.95	0.00	0.00	0.0	176812.74	87.81	689.03	0.03	24.00	176727.0	0.0	176727.0	0.00	0.0
47.97	0.00	0.00	0.0	176812.74	85.73	689.03	0.03	24.00	176729.0	0.0	176729.0	0.00	0.0
47.98	0.00	0.00	0.0	176812.74	83.73	689.03	0.03	24.00	176730.9	0.0	176730.9	0.00	0.0
48.00	0.00	0.00	0.0	176812.74	81.79	689.03	0.03	24.00	176732.8	0.0	176732.8	0.00	0.0
48.02	0.00	0.00	0.0	176812.74	79.92	689.02	0.03	24.00	176734.6	0.0	176734.6	0.00	0.0
48.03	0.00	0.00	0.0	176812.74	78.12	689.02	0.03	24.00	176736.4	0.0	176736.4	0.00	0.0
48.05	0.00	0.00	0.0	176812.74	76.38	689.02	0.03	24.00	176738.0	0.0	176738.0	0.00	0.0
48.07	0.00	0.00	0.0	176812.74	74.69	689.02	0.03	24.00	176739.7	0.0	176739.7	0.00	0.0
48.08	0.00	0.00	0.0	176812.74	73.06	689.02	0.03	24.00	176741.3	0.0	176741.3	0.00	0.0
48.10	0.00	0.00	0.0	176812.74	71.48	689.02	0.03	24.00	176742.8	0.0	176742.8	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												7.27	
0													
0.02	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.04	0.0	0.00	0.00	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.04	0.0	0.03	0.03	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.78	0.00	0.04	0.0	0.13	0.13	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.80	0.00	0.04	0.0	0.35	0.35	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.82	0.00	0.05	0.0	0.76	0.76	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.83	0.00	0.05	0.0	1.41	1.41	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.85	0.00	0.05	0.0	2.32	2.32	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.87	0.00	0.05	0.0	3.52	3.50	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.88	0.00	0.05	0.0	4.99	4.96	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
0.90	0.00	0.05	0.0	6.75	6.69	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
0.92	0.00	0.05	0.0	8.80	8.69	689.00	0.00	24.00	0.2	0.0	0.2	0.00	0.0
0.93	0.00	0.05	0.0	11.12	10.96	689.00	0.00	24.00	0.3	0.0	0.3	0.00	0.0
0.95	0.00	0.05	0.0	13.73	13.47	689.00	0.00	24.00	0.4	0.0	0.4	0.00	0.0
0.97	0.00	0.05	0.0	16.62	16.23	689.01	0.00	24.00	0.6	0.0	0.6	0.00	0.0
0.98	0.00	0.06	0.1	19.78	19.23	689.01	0.00	24.00	0.8	0.0	0.8	0.00	0.0
1.00	0.00	0.06	0.1	23.23	22.46	689.01	0.00	24.00	1.0	0.0	1.0	0.00	0.0
1.02	0.00	0.06	0.1	26.94	25.91	689.01	0.01	24.00	1.4	0.0	1.4	0.00	0.0
1.03	0.00	0.06	0.1	30.92	29.55	689.01	0.01	24.00	1.8	0.0	1.8	0.00	0.0
1.05	0.00	0.06	0.1	35.16	33.39	689.01	0.01	24.00	2.3	0.0	2.3	0.00	0.0
1.07	0.00	0.06	0.1	39.65	37.39	689.01	0.01	24.00	2.8	0.0	2.8	0.00	0.0
1.08	0.00	0.06	0.1	44.40	41.56	689.01	0.01	24.00	3.5	0.0	3.5	0.00	0.0
1.10	0.00	0.06	0.1	49.40	45.89	689.01	0.01	24.00	4.3	0.0	4.3	0.00	0.0
1.12	0.00	0.06	0.1	54.64	50.34	689.02	0.02	24.00	5.2	0.0	5.2	0.00	0.0
1.13	0.00	0.06	0.1	60.13	54.93	689.02	0.02	24.00	6.2	0.0	6.2	0.00	0.0
1.15	0.00	0.07	0.1	65.87	59.64	689.02	0.02	24.00	7.4	0.0	7.4	0.00	0.0
1.17	0.00	0.07	0.1	71.86	64.47	689.02	0.02	24.00	8.7	0.0	8.7	0.00	0.0
1.18	0.00	0.07	0.1	78.10	69.40	689.02	0.02	24.00	10.2	0.0	10.2	0.00	0.0
1.20	0.00	0.07	0.1	84.57	74.41	689.02	0.03	24.00	11.8	0.0	11.8	0.00	0.0
1.22	0.00	0.07	0.1	91.24	79.46	689.02	0.03	24.00	13.6	0.0	13.6	0.00	0.0
1.23	0.00	0.07	0.1	98.10	84.53	689.03	0.03	24.00	15.5	0.0	15.5	0.00	0.0
1.25	0.00	0.07	0.1	105.14	89.60	689.03	0.04	24.00	17.7	0.0	17.7	0.00	0.0
1.27	0.00	0.07	0.1	112.36	94.69	689.03	0.04	24.00	20.0	0.0	20.0	0.00	0.0
1.28	0.00	0.07	0.1	119.81	99.81	689.03	0.04	24.00	22.5	0.0	22.5	0.00	0.0
1.30	0.00	0.07	0.1	127.52	105.00	689.03	0.05	24.00	25.2	0.0	25.2	0.00	0.0
1.32	0.00	0.07	0.1	135.55	110.31	689.03	0.05	24.00	28.2	0.0	28.2	0.00	0.0
1.33	0.00	0.08	0.1	143.95	115.78	689.04	0.05	24.00	31.3	0.1	31.3	0.00	0.1
1.35	0.00	0.08	0.1	152.73	121.41	689.04	0.06	24.00	34.7	0.1	34.7	0.00	0.1
1.37	0.00	0.08	0.2	161.91	127.22	689.04	0.06	24.00	38.3	0.1	38.3	0.00	0.1
1.38	0.00	0.08	0.2	171.47	133.15	689.04	0.06	24.00	42.2	0.1	42.2	0.00	0.1
1.40	0.00	0.08	0.2	181.34	139.14	689.04	0.07	24.00	46.3	0.1	46.3	0.00	0.1
1.42	0.00	0.08	0.2	191.43	145.08	689.04	0.07	24.00	50.8	0.1	50.8	0.00	0.1
1.43	0.00	0.08	0.2	201.63	150.87	689.05	0.08	24.00	55.4	0.1	55.4	0.00	0.1
1.45	0.00	0.08	0.2	211.85	156.40	689.05	0.08	24.00	60.4	0.1	60.4	0.00	0.1
1.47	0.00	0.08	0.2	222.06	161.67	689.05	0.09	24.00	65.6	0.1	65.6	0.00	0.1
1.48	0.00	0.09	0.2	232.28	166.70	689.05	0.09	24.00	71.0	0.1	71.0	0.00	0.1
1.50	0.00	0.09	0.2	242.57	171.56	689.05	0.09	24.00	76.7	0.1	76.7	0.00	0.1
1.52	0.00	0.09	0.2	253.08	176.38	689.05	0.10	24.00	82.6	0.1	82.6	0.00	0.1
1.53	0.00	0.09	0.2	263.90	181.29	689.06	0.10	24.00	88.8	0.1	88.8	0.00	0.1
1.55	0.00	0.09	0.2	275.12	186.34	689.06	0.11	24.00	95.2	0.1	95.2	0.00	0.1
1.57	0.00	0.09	0.2	286.73	191.53	689.06	0.11	24.00	101.9	0.1	101.9	0.00	0.1
1.58	0.00	0.09	0.2	298.70	196.80	689.06	0.12	24.00	108.9	0.1	108.9	0.00	0.1
1.60	0.00	0.09	0.2	310.96	202.09	689.06	0.12	24.00	116.1	0.1	116.1	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.09	0.2	323.45	207.32	689.06	0.13	24.00	123.7	0.1	123.7	0.00	0.1
1.63	0.00	0.09	0.2	336.05	212.38	689.07	0.13	24.00	131.5	0.1	131.5	0.00	0.1
1.65	0.00	0.10	0.2	348.66	217.17	689.07	0.13	24.00	139.6	0.1	139.6	0.00	0.1
1.67	0.00	0.10	0.2	361.20	221.62	689.07	0.14	24.00	147.9	0.1	147.9	0.00	0.1
1.68	0.00	0.10	0.2	373.65	225.74	689.07	0.14	24.00	156.5	0.1	156.5	0.00	0.1
1.70	0.00	0.10	0.2	386.12	229.65	689.07	0.15	24.00	165.3	0.1	165.3	0.00	0.1
1.72	0.00	0.10	0.2	398.73	233.46	689.07	0.15	24.00	174.3	0.2	174.3	0.00	0.2
1.73	0.00	0.10	0.2	411.61	237.33	689.07	0.15	24.00	183.5	0.2	183.5	0.00	0.2
1.75	0.00	0.10	0.2	424.85	241.33	689.07	0.16	24.00	193.0	0.2	193.0	0.00	0.2
1.77	0.00	0.10	0.2	438.48	245.49	689.08	0.16	24.00	202.7	0.2	202.7	0.00	0.2
1.78	0.00	0.10	0.2	452.53	249.82	689.08	0.17	24.00	212.7	0.2	212.7	0.00	0.2
1.80	0.00	0.10	0.2	466.96	254.28	689.08	0.17	24.00	222.9	0.2	222.9	0.00	0.2
1.82	0.00	0.11	0.2	481.72	258.79	689.08	0.18	24.00	233.4	0.2	233.4	0.00	0.2
1.83	0.00	0.11	0.3	496.72	263.27	689.08	0.18	24.00	244.2	0.2	244.2	0.00	0.2
1.85	0.00	0.11	0.3	511.90	267.66	689.08	0.18	24.00	255.3	0.2	255.3	0.00	0.2
1.87	0.00	0.11	0.3	527.21	271.92	689.08	0.19	24.00	266.6	0.2	266.6	0.00	0.2
1.88	0.00	0.11	0.3	542.67	276.05	689.09	0.19	24.00	278.2	0.2	278.2	0.00	0.2
1.90	0.00	0.11	0.3	558.29	280.08	689.09	0.20	24.00	290.1	0.2	290.1	0.00	0.2
1.92	0.00	0.11	0.3	574.05	284.00	689.09	0.20	24.00	302.1	0.2	302.1	0.00	0.2
1.93	0.00	0.11	0.3	589.98	287.83	689.09	0.21	24.00	314.5	0.2	314.5	0.00	0.2
1.95	0.00	0.11	0.3	606.06	291.58	689.09	0.21	24.00	327.1	0.2	327.1	0.00	0.2
1.97	0.00	0.12	0.3	622.29	295.23	689.09	0.21	24.00	339.9	0.2	339.9	0.00	0.2
1.98	0.00	0.12	0.3	638.68	298.81	689.09	0.22	24.00	352.9	0.2	352.9	0.00	0.2
2.00	0.00	0.12	0.3	655.23	302.30	689.09	0.22	24.00	366.2	0.2	366.2	0.00	0.2
2.02	0.00	0.12	0.3	671.92	305.72	689.09	0.23	24.00	379.7	0.2	379.7	0.00	0.2
2.03	0.00	0.12	0.3	688.76	309.06	689.10	0.23	24.00	393.4	0.2	393.4	0.00	0.2
2.05	0.00	0.12	0.3	705.75	312.32	689.10	0.23	24.00	407.4	0.2	407.4	0.00	0.2
2.07	0.00	0.12	0.3	722.89	315.52	689.10	0.24	24.00	421.5	0.2	421.5	0.00	0.2
2.08	0.00	0.12	0.3	740.18	318.64	689.10	0.24	24.00	435.9	0.2	435.9	0.00	0.2
2.10	0.00	0.12	0.3	757.60	321.70	689.10	0.24	24.00	450.5	0.2	450.5	0.00	0.2
2.12	0.00	0.13	0.3	775.17	324.69	689.10	0.25	24.00	465.3	0.2	465.3	0.00	0.2
2.13	0.00	0.13	0.3	792.84	327.58	689.10	0.25	24.00	480.2	0.2	480.2	0.00	0.2
2.15	0.00	0.13	0.3	810.58	330.34	689.10	0.25	24.00	495.4	0.3	495.4	0.00	0.3
2.17	0.00	0.13	0.3	828.40	333.00	689.10	0.26	24.00	510.8	0.3	510.8	0.00	0.3
2.18	0.00	0.13	0.3	846.35	335.59	689.10	0.26	24.00	526.3	0.3	526.3	0.00	0.3
2.20	0.00	0.13	0.3	864.50	338.22	689.10	0.26	24.00	542.0	0.3	542.0	0.00	0.3
2.22	0.00	0.13	0.3	882.97	340.97	689.11	0.27	24.00	557.9	0.3	557.9	0.00	0.3
2.23	0.00	0.13	0.3	901.85	343.94	689.11	0.27	24.00	574.0	0.3	574.0	0.00	0.3
2.25	0.00	0.13	0.3	921.21	347.19	689.11	0.27	24.00	590.4	0.3	590.4	0.00	0.3
2.27	0.00	0.14	0.3	941.06	350.70	689.11	0.28	24.00	607.0	0.3	607.0	0.00	0.3
2.28	0.00	0.14	0.3	961.35	354.40	689.11	0.28	24.00	623.8	0.3	623.8	0.00	0.3
2.30	0.00	0.14	0.3	981.97	358.16	689.11	0.29	24.00	640.9	0.3	640.9	0.00	0.3
2.32	0.00	0.14	0.3	1002.76	361.83	689.11	0.29	24.00	658.3	0.3	658.3	0.00	0.3
2.33	0.00	0.14	0.3	1023.56	365.24	689.11	0.29	24.00	676.0	0.3	676.0	0.00	0.3
2.35	0.00	0.14	0.3	1044.23	368.27	689.11	0.30	24.00	693.8	0.3	693.8	0.00	0.3
2.37	0.00	0.14	0.3	1064.70	370.89	689.11	0.30	24.00	711.9	0.3	711.9	0.00	0.3
2.38	0.00	0.14	0.3	1084.99	373.14	689.12	0.30	24.00	730.1	0.3	730.1	0.00	0.3
2.40	0.00	0.14	0.3	1105.13	375.07	689.12	0.31	24.00	748.4	0.3	748.4	0.00	0.3
2.42	0.00	0.15	0.3	1125.12	376.71	689.12	0.31	24.00	766.9	0.3	766.9	0.00	0.3
2.43	0.00	0.15	0.3	1145.01	378.13	689.12	0.31	24.00	785.5	0.3	785.5	0.00	0.3
2.45	0.00	0.15	0.3	1164.89	379.43	689.12	0.31	24.00	804.1	0.3	804.1	0.00	0.3
2.47	0.00	0.15	0.3	1184.85	380.72	689.12	0.31	24.00	822.9	0.3	822.9	0.00	0.3
2.48	0.00	0.15	0.3	1205.00	382.10	689.12	0.31	24.00	841.8	0.3	841.8	0.00	0.3
2.50	0.00	0.15	0.3	1225.40	383.64	689.12	0.32	24.00	860.7	0.3	860.7	0.00	0.3
2.52	0.00	0.15	0.3	1246.11	385.36	689.12	0.32	24.00	879.9	0.3	879.9	0.00	0.3
2.53	0.00	0.15	0.4	1267.23	387.37	689.12	0.32	24.00	899.1	0.3	899.1	0.00	0.3
2.55	0.00	0.15	0.4	1288.84	389.71	689.12	0.32	24.00	918.6	0.3	918.6	0.00	0.3
2.57	0.00	0.16	0.4	1310.95	392.40	689.12	0.33	24.00	938.2	0.3	938.2	0.00	0.3
2.58	0.00	0.16	0.4	1333.52	395.33	689.12	0.33	24.00	958.0	0.3	958.0	0.00	0.3
2.60	0.00	0.16	0.4	1356.41	398.36	689.12	0.33	24.00	978.1	0.3	978.1	0.00	0.3
2.62	0.00	0.16	0.4	1379.38	401.25	689.12	0.34	24.00	998.4	0.3	998.4	0.00	0.3
2.63	0.00	0.16	0.4	1402.24	403.80	689.13	0.34	24.00	1018.9	0.3	1018.9	0.00	0.3
2.65	0.00	0.16	0.4	1424.83	405.89	689.13	0.34	24.00	1039.6	0.3	1039.6	0.00	0.3
2.67	0.00	0.16	0.4	1447.15	407.55	689.13	0.35	24.00	1060.4	0.3	1060.4	0.00	0.3
2.68	0.00	0.16	0.4	1469.28	408.90	689.13	0.35	24.00	1081.3	0.3	1081.3	0.00	0.3
2.70	0.00	0.16	0.4	1491.33	410.06	689.13	0.35	24.00	1102.2	0.3	1102.2	0.00	0.3
2.72	0.00	0.17	0.4	1513.43	411.18	689.13	0.35	24.00	1123.3	0.4	1123.3	0.00	0.4
2.73	0.00	0.17	0.4	1535.71	412.40	689.13	0.35	24.00	1144.5	0.4	1144.5	0.00	0.4
2.75	0.00	0.17	0.4	1558.33	413.86	689.13	0.35	24.00	1165.7	0.4	1165.7	0.00	0.4
2.77	0.00	0.17	0.4	1581.40	415.66	689.13	0.36	24.00	1187.1	0.4	1187.1	0.00	0.4
2.78	0.00	0.17	0.4	1604.96	417.82	689.13	0.36	24.00	1208.7	0.4	1208.7	0.00	0.4
2.80	0.00	0.17	0.4	1628.97	420.24	689.13	0.36	24.00	1230.5	0.4	1230.5	0.00	0.4
2.82	0.00	0.17	0.4	1653.33	422.84	689.13	0.37	24.00	1252.5	0.4	1252.5	0.00	0.4
2.83	0.00	0.17	0.4	1677.95	425.50	689.13	0.37	24.00	1274.6	0.4	1274.6	0.00	0.4
2.85	0.00	0.17	0.4	1702.72	428.09	689.13	0.37	24.00	1297.0	0.4	1297.0	0.00	0.4
2.87	0.00	0.18	0.4	1727.57	430.57	689.13	0.38	24.00	1319.6	0.4	1319.6	0.00	0.4
2.88	0.00	0.18	0.4	1752.45	432.87	689.13	0.38	24.00	1342.3	0.4	1342.3	0.00	0.4
2.90	0.00	0.18	0.4	1777.34	435.02	689.13	0.38	24.00	1365.2	0.4	1365.2	0.00	0.4
2.92	0.00	0.18	0.4	1802.32	437.07	689.14	0.38	24.00	1388.3	0.4	1388.3	0.00	0.4
2.93	0.00	0.18	0.4	1827.40	439.07	689.14	0.39	24.00	1411.6	0.4	1411.6	0.00	0.4
2.95	0.00	0.18	0.4	1852.59	441.01	689.14	0.39	24.00	1435.0	0.4	1435.0	0.00	0.4
2.97	0.00	0.18	0.4	1877.90	442.93	689.14	0.39	24.00	1458.5	0.4	1458.5	0.00	0.4
2.98	0.00	0.18	0.4	1903.30	444.79	689.14	0.39	24.00	1482.2	0.4	1482.2	0.00	0.4
3.00	0.00	0.18	0.4	1928.79	446.58	689.14	0.40	24.00	1506.1	0.4	1506.1	0.00	0.4
3.02	0.00	0.19	0.4	1954.41	448.35	689.14	0.40	24.00	1530.0	0.4	1530.0	0.00	0.4
3.03	0.00	0.19	0.4	1980.10	450.05	689.14	0.40	24.00	1554.2	0.4	1554.2	0.00	0.4
3.05	0.00	0.19	0.4	2005.87	451.71	689.14	0.40	24.00	1578.4	0.4	1578.4	0.00	0.4
3.07	0.00	0.19	0.4	2031.76	453.34	689.14	0.41	24.00	1602.8	0.4	1602.8	0.00	0.4
3.08	0.00	0.19	0.4	2057.72	454.92	689.14	0.41	24.00	1627.3	0.4	1627.3	0.00	0.4
3.10	0.00	0.19	0.4	2083.77	456.46	689.14	0.41	24.00	1651.9	0.4	1651.9	0.00	0.4
3.12	0.00	0.19	0.4	2109.93	457.98	689.14	0.41	24.00	1676.7	0.4	1676.7	0.00	0.4
3.13	0.00	0.19	0.4	2136.21	459.51	689.14	0.41	24.00	1701.6	0.4	1701.6	0.00	0.4
3.15	0.00	0.20	0.4	2162.60	461.01	689.14	0.42	24.00	1726.6	0.4	1726.6	0.00	0.4
3.17	0.00	0.20	0.4	2189.09	462.50	689.14	0.42	24.00	1751.7	0.4	1751.7	0.00	0.4
3.18	0.00	0.20	0.4	2215.66	463.94	689.14	0.42	24.00	1777.0	0.4	1777.0	0.00	0.4
3.20	0.00	0.20	0.4	2242.27	465.30	689.14	0.42	24.00	1802.3	0.4	1802.3	0.00	0.4
3.22	0.00	0.20	0.4	2268.88	466.56	689.14	0.42	24.00	1827.8	0.4	1827.8	0.00	0.4
3.23	0.00	0.20	0.4	2295.51	467.73	689.14	0.43	24.00	1853.3	0.4	1853.3	0.00	0.4
3.25	0.00	0.20	0.4	2322.13	468.79	689.15	0.43	24.00	1879.0	0.4	1879.0	0.00	0.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.20	0.4	2348.79	469.81	689.15	0.43	24.00	1904.7	0.4	1904.7	0.00	0.4
3.28	0.00	0.20	0.4	2375.59	470.88	689.15	0.43	24.00	1930.5	0.4	1930.5	0.00	0.4
3.30	0.00	0.21	0.4	2402.58	472.06	689.15	0.43	24.00	1956.4	0.4	1956.4	0.00	0.4
3.32	0.00	0.21	0.5	2429.84	473.41	689.15	0.43	24.00	1982.5	0.4	1982.5	0.00	0.4
3.33	0.00	0.21	0.5	2457.51	475.06	689.15	0.44	24.00	2008.6	0.4	2008.6	0.00	0.4
3.35	0.00	0.21	0.5	2485.67	477.06	689.15	0.44	24.00	2034.9	0.4	2034.9	0.00	0.4
3.37	0.00	0.21	0.5	2514.35	479.42	689.15	0.44	24.00	2061.5	0.4	2061.5	0.00	0.4
3.38	0.00	0.21	0.5	2543.48	482.03	689.15	0.45	24.00	2088.2	0.4	2088.2	0.00	0.4
3.40	0.00	0.21	0.5	2572.89	484.70	689.15	0.45	24.00	2115.1	0.4	2115.1	0.00	0.4
3.42	0.00	0.21	0.5	2602.33	487.19	689.15	0.45	24.00	2142.3	0.5	2142.3	0.00	0.5
3.43	0.00	0.22	0.5	2631.67	489.35	689.15	0.46	24.00	2169.7	0.5	2169.7	0.00	0.5
3.45	0.00	0.22	0.5	2660.70	491.04	689.15	0.46	24.00	2197.1	0.5	2197.1	0.00	0.5
3.47	0.00	0.22	0.5	2689.42	492.27	689.15	0.46	24.00	2224.7	0.5	2224.7	0.00	0.5
3.48	0.00	0.22	0.5	2717.83	493.09	689.15	0.46	24.00	2252.4	0.5	2252.4	0.00	0.5
3.50	0.00	0.22	0.5	2746.07	493.66	689.15	0.46	24.00	2280.1	0.5	2280.1	0.00	0.5
3.52	0.00	0.22	0.5	2774.24	494.13	689.15	0.46	24.00	2307.9	0.5	2307.9	0.00	0.5
3.53	0.00	0.22	0.5	2802.54	494.68	689.15	0.46	24.00	2335.7	0.5	2335.7	0.00	0.5
3.55	0.00	0.22	0.5	2831.19	495.54	689.15	0.46	24.00	2363.5	0.5	2363.5	0.00	0.5
3.57	0.00	0.23	0.5	2860.33	496.81	689.15	0.47	24.00	2391.5	0.5	2391.5	0.00	0.5
3.58	0.00	0.23	0.5	2890.02	498.52	689.15	0.47	24.00	2419.6	0.5	2419.6	0.00	0.5
3.60	0.00	0.23	0.5	2920.23	500.61	689.16	0.47	24.00	2447.9	0.5	2447.9	0.00	0.5
3.62	0.00	0.23	0.5	2950.89	502.97	689.16	0.47	24.00	2476.4	0.5	2476.4	0.00	0.5
3.63	0.00	0.23	0.5	2981.91	505.50	689.16	0.48	24.00	2505.1	0.5	2505.1	0.00	0.5
3.65	0.00	0.23	0.5	3013.19	508.07	689.16	0.48	24.00	2534.1	0.5	2534.1	0.00	0.5
3.67	0.00	0.23	0.5	3044.59	510.54	689.16	0.49	24.00	2563.2	0.5	2563.2	0.00	0.5
3.68	0.00	0.23	0.5	3075.99	512.80	689.16	0.49	24.00	2592.5	0.5	2592.5	0.00	0.5
3.70	0.00	0.24	0.5	3107.26	514.73	689.16	0.49	24.00	2622.0	0.5	2622.0	0.00	0.5
3.72	0.00	0.24	0.5	3138.25	516.22	689.16	0.49	24.00	2651.7	0.5	2651.7	0.00	0.5
3.73	0.00	0.24	0.5	3168.90	517.24	689.16	0.50	24.00	2681.4	0.5	2681.4	0.00	0.5
3.75	0.00	0.24	0.5	3199.12	517.74	689.16	0.50	24.00	2711.1	0.5	2711.1	0.00	0.5
3.77	0.00	0.24	0.5	3228.92	517.78	689.16	0.50	24.00	2740.9	0.5	2740.9	0.00	0.5
3.78	0.00	0.24	0.5	3258.42	517.51	689.16	0.50	24.00	2770.6	0.5	2770.6	0.00	0.5
3.80	0.00	0.24	0.5	3287.75	517.10	689.16	0.50	24.00	2800.4	0.5	2800.4	0.00	0.5
3.82	0.00	0.24	0.5	3317.15	516.79	689.16	0.49	24.00	2830.0	0.5	2830.0	0.00	0.5
3.83	0.00	0.24	0.5	3346.83	516.80	689.16	0.49	24.00	2859.7	0.5	2859.7	0.00	0.5
3.85	0.00	0.25	0.5	3376.92	517.21	689.16	0.50	24.00	2889.4	0.5	2889.4	0.00	0.5
3.87	0.00	0.25	0.5	3407.47	518.05	689.16	0.50	24.00	2919.2	0.5	2919.2	0.00	0.5
3.88	0.00	0.25	0.5	3438.46	519.24	689.16	0.50	24.00	2949.1	0.5	2949.1	0.00	0.5
3.90	0.00	0.25	0.5	3469.83	520.73	689.16	0.50	24.00	2979.1	0.5	2979.1	0.00	0.5
3.92	0.00	0.25	0.5	3501.58	522.46	689.16	0.50	24.00	3009.3	0.5	3009.3	0.00	0.5
3.93	0.00	0.25	0.5	3533.61	524.32	689.16	0.51	24.00	3039.6	0.5	3039.6	0.00	0.5
3.95	0.00	0.25	0.5	3565.77	526.15	689.16	0.51	24.00	3070.1	0.5	3070.1	0.00	0.5
3.97	0.00	0.25	0.5	3597.93	527.81	689.16	0.51	24.00	3100.7	0.5	3100.7	0.00	0.5
3.98	0.00	0.26	0.5	3630.05	529.30	689.16	0.51	24.00	3131.5	0.5	3131.5	0.00	0.5
4.00	0.00	0.26	0.5	3662.16	530.65	689.16	0.51	24.00	3162.4	0.5	3162.4	0.00	0.5
4.02	0.00	0.26	0.5	3694.31	531.92	689.16	0.52	24.00	3193.4	0.5	3193.4	0.00	0.5
4.03	0.00	0.26	0.5	3726.57	533.19	689.17	0.52	24.00	3224.5	0.5	3224.5	0.00	0.5
4.05	0.00	0.26	0.5	3758.91	534.42	689.17	0.52	24.00	3255.7	0.5	3255.7	0.00	0.5
4.07	0.00	0.26	0.5	3791.35	535.65	689.17	0.52	24.00	3287.0	0.5	3287.0	0.00	0.5
4.08	0.00	0.26	0.5	3823.91	536.90	689.17	0.52	24.00	3318.4	0.5	3318.4	0.00	0.5
4.10	0.00	0.26	0.5	3856.54	538.09	689.17	0.53	24.00	3350.0	0.5	3350.0	0.00	0.5
4.12	0.00	0.27	0.5	3889.11	539.14	689.17	0.53	24.00	3381.6	0.5	3381.6	0.00	0.5
4.13	0.00	0.27	0.5	3921.62	540.02	689.17	0.53	24.00	3413.3	0.5	3413.3	0.00	0.5
4.15	0.00	0.27	0.5	3954.02	540.72	689.17	0.53	24.00	3445.1	0.5	3445.1	0.00	0.5
4.17	0.00	0.27	0.5	3986.46	541.40	689.17	0.53	24.00	3476.9	0.5	3476.9	0.00	0.5
4.18	0.00	0.27	0.5	4019.01	542.12	689.17	0.53	24.00	3508.8	0.5	3508.8	0.00	0.5
4.20	0.00	0.27	0.5	4051.77	542.99	689.17	0.53	24.00	3540.7	0.5	3540.7	0.00	0.5
4.22	0.00	0.27	0.6	4084.77	544.03	689.17	0.53	24.00	3572.8	0.5	3572.8	0.00	0.5
4.23	0.00	0.27	0.6	4118.13	545.33	689.17	0.54	24.00	3605.0	0.5	3605.0	0.00	0.5
4.25	0.00	0.28	0.6	4151.90	546.93	689.17	0.54	24.00	3637.3	0.5	3637.3	0.00	0.5
4.27	0.00	0.28	0.6	4186.19	548.90	689.17	0.54	24.00	3669.8	0.5	3669.8	0.00	0.5
4.28	0.00	0.28	0.6	4220.99	551.22	689.17	0.54	24.00	3702.5	0.5	3702.5	0.00	0.5
4.30	0.00	0.28	0.6	4256.25	553.78	689.17	0.55	24.00	3735.4	0.5	3735.4	0.00	0.5
4.32	0.00	0.28	0.6	4291.84	556.45	689.17	0.55	24.00	3768.5	0.6	3768.5	0.00	0.6
4.33	0.00	0.28	0.6	4327.62	559.07	689.17	0.56	24.00	3801.9	0.6	3801.9	0.00	0.6
4.35	0.00	0.28	0.6	4363.50	561.55	689.17	0.56	24.00	3835.6	0.6	3835.6	0.00	0.6
4.37	0.00	0.29	0.6	4399.38	563.82	689.17	0.56	24.00	3869.4	0.6	3869.4	0.00	0.6
4.38	0.00	0.29	0.6	4435.29	565.91	689.18	0.57	24.00	3903.4	0.6	3903.4	0.00	0.6
4.40	0.00	0.29	0.6	4471.25	567.85	689.18	0.57	24.00	3937.6	0.6	3937.6	0.00	0.6
4.42	0.00	0.29	0.6	4507.24	569.67	689.18	0.57	24.00	3971.9	0.6	3971.9	0.00	0.6
4.43	0.00	0.29	0.6	4543.29	571.37	689.18	0.58	24.00	4006.4	0.6	4006.4	0.00	0.6
4.45	0.00	0.29	0.6	4579.39	572.96	689.18	0.58	24.00	4041.1	0.6	4041.1	0.00	0.6
4.47	0.00	0.29	0.6	4615.54	574.47	689.18	0.58	24.00	4075.9	0.6	4075.9	0.00	0.6
4.48	0.00	0.30	0.6	4651.75	575.89	689.18	0.58	24.00	4110.8	0.6	4110.8	0.00	0.6
4.50	0.00	0.30	0.6	4688.01	577.24	689.18	0.58	24.00	4145.8	0.6	4145.8	0.00	0.6
4.52	0.00	0.30	0.6	4724.32	578.51	689.18	0.59	24.00	4181.0	0.6	4181.0	0.00	0.6
4.53	0.00	0.30	0.6	4760.69	579.73	689.18	0.59	24.00	4216.2	0.6	4216.2	0.00	0.6
4.55	0.00	0.30	0.6	4797.11	580.88	689.18	0.59	24.00	4251.6	0.6	4251.6	0.00	0.6
4.57	0.00	0.30	0.6	4833.58	581.99	689.18	0.59	24.00	4287.1	0.6	4287.1	0.00	0.6
4.58	0.00	0.30	0.6	4870.10	583.04	689.18	0.59	24.00	4322.6	0.6	4322.6	0.00	0.6
4.60	0.00	0.30	0.6	4906.68	584.05	689.18	0.59	24.00	4358.3	0.6	4358.3	0.00	0.6
4.62	0.00	0.31	0.6	4943.30	585.02	689.18	0.60	24.00	4394.0	0.6	4394.0	0.00	0.6
4.63	0.00	0.31	0.6	4979.98	585.95	689.18	0.60	24.00	4429.9	0.6	4429.9	0.00	0.6
4.65	0.00	0.31	0.6	5016.70	586.84	689.18	0.60	24.00	4465.8	0.6	4465.8	0.00	0.6
4.67	0.00	0.31	0.6	5053.48	587.70	689.18	0.60	24.00	4501.8	0.6	4501.8	0.00	0.6
4.68	0.00	0.31	0.6	5090.31	588.54	689.18	0.60	24.00	4537.8	0.6	4537.8	0.00	0.6
4.70	0.00	0.31	0.6	5127.18	589.34	689.18	0.60	24.00	4574.0	0.6	4574.0	0.00	0.6
4.72	0.00	0.31	0.6	5164.10	590.12	689.18	0.60	24.00	4610.2	0.6	4610.2	0.00	0.6
4.73	0.00	0.32	0.6	5201.01	590.81	689.18	0.60	24.00	4646.5	0.6	4646.5	0.00	0.6
4.75	0.00	0.32	0.6	5237.86	591.38	689.18	0.61	24.00	4682.8	0.6	4682.8	0.00	0.6
4.77	0.00	0.32	0.6	5274.67	591.86	689.18	0.61	24.00	4719.2	0.6	4719.2	0.00	0.6
4.78	0.00	0.32	0.6	5311.50	592.32	689.18	0.61	24.00	4755.6	0.6	4755.6	0.00	0.6
4.80	0.00	0.32	0.6	5348.49	592.89	689.18	0.61	24.00	4792.1	0.6	4792.1	0.00	0.6
4.82	0.00	0.32	0.6	5385.78	593.71	689.18	0.61	24.00	4828.6	0.6	4828.6	0.00	0.6
4.83	0.00	0.32	0.6	5423.52	594.91	689.18	0.61	24.00	4865.3	0.6	4865.3	0.00	0.6
4.85	0.00	0.32	0.6	5461.75	596.47	689.18	0.61	24.00	4902.1	0.6	4902.1	0.00	0.6
4.87	0.00	0.33	0.6	5500.47	598.39	689.19	0.62	24.00	4939.1	0.6	4939.1	0.00	0.6
4.88	0.00	0.33	0.7	5539.63	600.58	689.19	0.62	24.00	4976.2	0.6	4976.2	0.00	0.6
4.90	0.00	0.33	0.7	5579.20	602.96	689.19	0.62	24.00	5013.6	0.6	5013.6	0.00	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.33	0.7	5619.10	605.46	689.19	0.63	24.00	5051.3	0.6	5051.3	0.00	0.6
4.93	0.00	0.33	0.7	5659.31	608.04	689.19	0.63	24.00	5089.2	0.6	5089.2	0.00	0.6
4.95	0.00	0.33	0.7	5699.65	610.49	689.19	0.64	24.00	5127.3	0.6	5127.3	0.00	0.6
4.97	0.00	0.33	0.7	5740.01	612.74	689.19	0.64	24.00	5165.6	0.6	5165.6	0.00	0.6
4.98	0.00	0.34	0.7	5780.28	614.70	689.19	0.64	24.00	5204.1	0.6	5204.1	0.00	0.6
5.00	0.00	0.34	0.7	5820.48	616.40	689.19	0.64	24.00	5242.7	0.6	5242.7	0.00	0.6
5.02	0.00	0.34	0.7	5860.70	617.96	689.19	0.65	24.00	5281.5	0.6	5281.5	0.00	0.6
5.03	0.00	0.34	0.7	5900.98	619.43	689.19	0.65	24.00	5320.5	0.6	5320.5	0.00	0.6
5.05	0.00	0.34	0.7	5941.31	620.81	689.19	0.65	24.00	5359.6	0.7	5359.6	0.00	0.7
5.07	0.00	0.34	0.7	5981.74	622.17	689.19	0.65	24.00	5398.8	0.7	5398.8	0.00	0.7
5.08	0.00	0.34	0.7	6022.20	623.42	689.19	0.66	24.00	5438.1	0.7	5438.1	0.00	0.7
5.10	0.00	0.35	0.7	6062.70	624.60	689.19	0.66	24.00	5477.5	0.7	5477.5	0.00	0.7
5.12	0.00	0.35	0.7	6103.20	625.66	689.19	0.66	24.00	5517.1	0.7	5517.1	0.00	0.7
5.13	0.00	0.35	0.7	6143.68	626.61	689.19	0.66	24.00	5556.7	0.7	5556.7	0.00	0.7
5.15	0.00	0.35	0.7	6184.13	627.43	689.19	0.66	24.00	5596.4	0.7	5596.4	0.00	0.7
5.17	0.00	0.35	0.7	6224.61	628.21	689.19	0.66	24.00	5636.2	0.7	5636.2	0.00	0.7
5.18	0.00	0.35	0.7	6265.17	628.99	689.19	0.66	24.00	5676.0	0.7	5676.0	0.00	0.7
5.20	0.00	0.35	0.7	6305.91	629.88	689.20	0.67	24.00	5716.0	0.7	5716.0	0.00	0.7
5.22	0.00	0.36	0.7	6346.92	630.96	689.20	0.67	24.00	5756.0	0.7	5756.0	0.00	0.7
5.23	0.00	0.36	0.7	6388.33	632.33	689.20	0.67	24.00	5796.2	0.7	5796.2	0.00	0.7
5.25	0.00	0.36	0.7	6430.16	633.98	689.20	0.67	24.00	5836.5	0.7	5836.5	0.00	0.7
5.27	0.00	0.36	0.7	6472.38	635.88	689.20	0.68	24.00	5877.0	0.7	5877.0	0.00	0.7
5.28	0.00	0.36	0.7	6515.01	638.00	689.20	0.68	24.00	5917.7	0.7	5917.7	0.00	0.7
5.30	0.00	0.36	0.7	6558.04	640.32	689.20	0.68	24.00	5958.7	0.7	5958.7	0.00	0.7
5.32	0.00	0.37	0.7	6601.48	642.83	689.20	0.69	24.00	5999.8	0.7	5999.8	0.00	0.7
5.33	0.00	0.37	0.7	6645.32	645.50	689.20	0.69	24.00	6041.3	0.7	6041.3	0.00	0.7
5.35	0.00	0.37	0.7	6689.43	648.17	689.20	0.69	24.00	6082.9	0.7	6082.9	0.00	0.7
5.37	0.00	0.37	0.7	6733.66	650.71	689.20	0.70	24.00	6124.9	0.7	6124.9	0.00	0.7
5.38	0.00	0.37	0.7	6777.87	652.99	689.20	0.70	24.00	6167.0	0.7	6167.0	0.00	0.7
5.40	0.00	0.37	0.7	6821.92	654.89	689.20	0.71	24.00	6209.4	0.7	6209.4	0.00	0.7
5.42	0.00	0.37	0.7	6865.66	656.28	689.20	0.71	24.00	6251.8	0.7	6251.8	0.00	0.7
5.43	0.00	0.38	0.7	6908.91	657.06	689.20	0.71	24.00	6294.4	0.7	6294.4	0.00	0.7
5.45	0.00	0.38	0.7	6951.52	657.13	689.20	0.71	24.00	6337.0	0.7	6337.0	0.00	0.7
5.47	0.00	0.38	0.7	6993.50	656.55	689.20	0.71	24.00	6379.4	0.7	6379.4	0.00	0.7
5.48	0.00	0.38	0.7	7035.03	655.58	689.20	0.71	24.00	6421.9	0.7	6421.9	0.00	0.7
5.50	0.00	0.38	0.7	7076.44	654.59	689.20	0.71	24.00	6464.2	0.7	6464.2	0.00	0.7
5.52	0.00	0.38	0.7	7118.20	654.03	689.20	0.70	24.00	6506.4	0.7	6506.4	0.00	0.7
5.53	0.00	0.38	0.7	7160.71	654.30	689.20	0.70	24.00	6548.7	0.7	6548.7	0.00	0.7
5.55	0.00	0.39	0.7	7204.25	655.55	689.20	0.71	24.00	6591.1	0.7	6591.1	0.00	0.7
5.57	0.00	0.39	0.7	7248.89	657.79	689.20	0.71	24.00	6633.7	0.7	6633.7	0.00	0.7
5.58	0.00	0.39	0.8	7294.52	660.80	689.20	0.72	24.00	6676.6	0.7	6676.6	0.00	0.7
5.60	0.00	0.39	0.8	7340.88	664.24	689.21	0.72	24.00	6719.9	0.7	6719.9	0.00	0.7
5.62	0.00	0.39	0.8	7387.58	667.70	689.21	0.73	24.00	6763.5	0.7	6763.5	0.00	0.7
5.63	0.00	0.39	0.8	7434.29	670.82	689.21	0.73	24.00	6807.4	0.7	6807.4	0.00	0.7
5.65	0.00	0.40	0.8	7480.68	673.32	689.21	0.74	24.00	6851.5	0.7	6851.5	0.00	0.7
5.67	0.00	0.40	0.8	7526.60	675.10	689.21	0.74	24.00	6895.8	0.7	6895.8	0.00	0.7
5.68	0.00	0.40	0.8	7572.00	676.19	689.21	0.74	24.00	6940.2	0.7	6940.2	0.00	0.7
5.70	0.00	0.40	0.7	7616.97	676.73	689.21	0.74	24.00	6984.7	0.7	6984.7	0.00	0.7
5.72	0.00	0.40	0.7	7661.60	676.90	689.21	0.74	24.00	7029.2	0.7	7029.2	0.00	0.7
5.73	0.00	0.40	0.7	7706.06	676.86	689.21	0.74	24.00	7073.7	0.7	7073.7	0.00	0.7
5.75	0.00	0.40	0.7	7750.42	676.73	689.21	0.74	24.00	7118.2	0.7	7118.2	0.00	0.7
5.77	0.00	0.41	0.7	7794.73	676.57	689.21	0.74	24.00	7162.6	0.7	7162.6	0.00	0.7
5.78	0.00	0.41	0.7	7839.10	676.49	689.21	0.74	24.00	7207.1	0.7	7207.1	0.00	0.7
5.80	0.00	0.41	0.7	7883.66	676.59	689.21	0.74	24.00	7251.5	0.7	7251.5	0.00	0.7
5.82	0.00	0.41	0.7	7928.50	676.97	689.21	0.74	24.00	7296.0	0.7	7296.0	0.00	0.7
5.83	0.00	0.41	0.8	7973.76	677.73	689.21	0.74	24.00	7340.6	0.7	7340.6	0.00	0.7
5.85	0.00	0.41	0.8	8019.51	678.91	689.21	0.74	24.00	7385.3	0.7	7385.3	0.00	0.7
5.87	0.00	0.42	0.8	8065.86	680.57	689.21	0.75	24.00	7430.1	0.7	7430.1	0.00	0.7
5.88	0.00	0.42	0.8	8112.80	682.66	689.21	0.75	24.00	7475.2	0.8	7475.2	0.00	0.8
5.90	0.00	0.42	0.8	8160.23	685.03	689.21	0.75	24.00	7520.5	0.8	7520.5	0.00	0.8
5.92	0.00	0.42	0.8	8207.95	687.46	689.21	0.76	24.00	7566.0	0.8	7566.0	0.00	0.8
5.93	0.00	0.42	0.8	8255.81	689.78	689.21	0.76	24.00	7611.8	0.8	7611.8	0.00	0.8
5.95	0.00	0.42	0.8	8303.68	691.88	689.21	0.77	24.00	7657.8	0.8	7657.8	0.00	0.8
5.97	0.00	0.43	0.8	8351.57	693.80	689.22	0.77	24.00	7703.9	0.8	7703.9	0.00	0.8
5.98	0.00	0.43	0.8	8399.50	695.56	689.22	0.77	24.00	7750.3	0.8	7750.3	0.00	0.8
6.00	0.00	0.43	0.8	8447.46	697.18	689.22	0.78	24.00	7796.8	0.8	7796.8	0.00	0.8
6.02	0.00	0.43	0.8	8495.45	698.67	689.22	0.78	24.00	7843.4	0.8	7843.4	0.00	0.8
6.03	0.00	0.43	0.8	8543.48	700.04	689.22	0.78	24.00	7890.2	0.8	7890.2	0.00	0.8
6.05	0.00	0.43	0.8	8591.54	701.31	689.22	0.78	24.00	7937.1	0.8	7937.1	0.00	0.8
6.07	0.00	0.44	0.8	8639.64	702.49	689.22	0.78	24.00	7984.2	0.8	7984.2	0.00	0.8
6.08	0.00	0.44	0.8	8687.77	703.58	689.22	0.79	24.00	8031.3	0.8	8031.3	0.00	0.8
6.10	0.00	0.44	0.8	8735.93	704.60	689.22	0.79	24.00	8078.6	0.8	8078.6	0.00	0.8
6.12	0.00	0.44	0.8	8784.13	705.55	689.22	0.79	24.00	8125.9	0.8	8125.9	0.00	0.8
6.13	0.00	0.44	0.8	8832.37	706.44	689.22	0.79	24.00	8173.4	0.8	8173.4	0.00	0.8
6.15	0.00	0.44	0.8	8880.55	707.19	689.22	0.79	24.00	8220.9	0.8	8220.9	0.00	0.8
6.17	0.00	0.44	0.8	8928.64	707.76	689.22	0.79	24.00	8268.4	0.8	8268.4	0.00	0.8
6.18	0.00	0.45	0.8	8976.64	708.20	689.22	0.79	24.00	8316.1	0.8	8316.1	0.00	0.8
6.20	0.00	0.45	0.8	9024.72	708.67	689.22	0.79	24.00	8363.7	0.8	8363.7	0.00	0.8
6.22	0.00	0.45	0.8	9073.06	709.35	689.22	0.80	24.00	8411.4	0.8	8411.4	0.00	0.8
6.23	0.00	0.45	0.8	9121.84	710.40	689.22	0.80	24.00	8459.3	0.8	8459.3	0.00	0.8
6.25	0.00	0.45	0.8	9171.12	711.85	689.22	0.80	24.00	8507.3	0.8	8507.3	0.00	0.8
6.27	0.00	0.45	0.8	9220.96	713.71	689.22	0.80	24.00	8555.4	0.8	8555.4	0.00	0.8
6.28	0.00	0.46	0.8	9271.35	715.93	689.22	0.81	24.00	8603.8	0.8	8603.8	0.00	0.8
6.30	0.00	0.46	0.8	9322.26	718.45	689.22	0.81	24.00	8652.5	0.8	8652.5	0.00	0.8
6.32	0.00	0.46	0.9	9373.59	721.12	689.22	0.82	24.00	8701.4	0.8	8701.4	0.00	0.8
6.33	0.00	0.46	0.9	9425.18	723.80	689.22	0.82	24.00	8750.6	0.8	8750.6	0.00	0.8
6.35	0.00	0.46	0.9	9476.95	726.37	689.23	0.82	24.00	8800.0	0.8	8800.0	0.00	0.8
6.37	0.00	0.47	0.9	9528.84	728.81	689.23	0.83	24.00	8849.7	0.8	8849.7	0.00	0.8
6.38	0.00	0.47	0.9	9580.73	730.99	689.23	0.83	24.00	8899.7	0.8	8899.7	0.00	0.8
6.40	0.00	0.47	0.9	9632.46	732.80	689.23	0.84	24.00	8949.8	0.8	8949.8	0.00	0.8
6.42	0.00	0.47	0.9	9683.84	734.06	689.23	0.84	24.00	9000.0	0.8	9000.0	0.00	0.8
6.43	0.00	0.47	0.8	9734.71	734.68	689.23	0.84	24.00	9050.3	0.8	9050.3	0.00	0.8
6.45	0.00	0.47	0.8	9784.93	734.60	689.23	0.84	24.00	9100.6	0.8	9100.6	0.00	0.8
6.47	0.00	0.47	0.8	9834.56	733.93	689.23	0.84	24.00	9150.9	0.8	9150.9	0.00	0.8
6.48	0.00	0.48	0.8	9883.72	732.86	689.23	0.84	24.00	9201.0	0.8	9201.0	0.00	0.8
6.50	0.00	0.48	0.8	9932.73	731.75	689.23	0.83	24.00	9251.0	0.8	9251.0	0.00	0.8
6.52	0.00	0.48	0.8	9981.95	730.96	689.23	0.83	24.00	9300.9	0.8	9300.9	0.00	0.8
6.53	0.00	0.48	0.8	10031.82	730.91	689.23	0.83	24.00	9350.8	0.8	9350.8	0.00	0.8
6.55	0.00	0.48	0.8	10082.64	731.81	689.23	0.83	24.00	9400.8	0.8	9400.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.49	0.9	10134.61	733.77	689.23	0.84	24.00	9451.1	0.8	9451.1	0.00	0.8
6.58	0.00	0.49	0.9	10187.69	736.64	689.23	0.84	24.00	9501.6	0.8	9501.6	0.00	0.8
6.60	0.00	0.49	0.9	10241.60	740.03	689.23	0.85	24.00	9552.4	0.8	9552.4	0.00	0.8
6.62	0.00	0.49	0.9	10295.95	743.53	689.23	0.85	24.00	9603.6	0.9	9603.6	0.00	0.9
6.63	0.00	0.49	0.9	10350.36	746.71	689.23	0.86	24.00	9655.2	0.9	9655.2	0.00	0.9
6.65	0.00	0.49	0.9	10404.43	749.24	689.23	0.86	24.00	9707.0	0.9	9707.0	0.00	0.9
6.67	0.00	0.50	0.9	10457.99	750.99	689.23	0.87	24.00	9759.0	0.9	9759.0	0.00	0.9
6.68	0.00	0.50	0.9	10510.99	752.00	689.23	0.87	24.00	9811.1	0.9	9811.1	0.00	0.9
6.70	0.00	0.50	0.9	10563.45	752.36	689.23	0.87	24.00	9863.2	0.9	9863.2	0.00	0.9
6.72	0.00	0.50	0.9	10615.46	752.24	689.23	0.87	24.00	9915.3	0.9	9915.3	0.00	0.9
6.73	0.00	0.50	0.9	10667.14	751.80	689.23	0.87	24.00	9967.4	0.9	9967.4	0.00	0.9
6.75	0.00	0.50	0.9	10718.63	751.21	689.23	0.87	24.00	10019.4	0.9	10019.4	0.00	0.9
6.77	0.00	0.51	0.9	10770.17	750.74	689.23	0.87	24.00	10071.4	0.9	10071.4	0.00	0.9
6.78	0.00	0.51	0.9	10821.97	750.57	689.23	0.87	24.00	10123.3	0.9	10123.3	0.00	0.9
6.80	0.00	0.51	0.9	10874.10	750.75	689.23	0.87	24.00	10175.3	0.9	10175.3	0.00	0.9
6.82	0.00	0.51	0.9	10926.60	751.29	689.23	0.87	24.00	10227.3	0.9	10227.3	0.00	0.9
6.83	0.00	0.51	0.9	10979.49	752.15	689.23	0.87	24.00	10279.4	0.9	10279.4	0.00	0.9
6.85	0.00	0.51	0.9	11032.79	753.34	689.23	0.87	24.00	10331.7	0.9	10331.7	0.00	0.9
6.87	0.00	0.52	0.9	11086.57	754.89	689.23	0.87	24.00	10384.1	0.9	10384.1	0.00	0.9
6.88	0.00	0.52	0.9	11140.80	756.72	689.23	0.88	24.00	10436.7	0.9	10436.7	0.00	0.9
6.90	0.00	0.52	0.9	11195.41	758.74	689.24	0.88	24.00	10489.5	0.9	10489.5	0.00	0.9
6.92	0.00	0.52	0.9	11250.30	760.83	689.24	0.88	24.00	10542.5	0.9	10542.5	0.00	0.9
6.93	0.00	0.52	0.9	11305.42	762.93	689.24	0.89	24.00	10595.7	0.9	10595.7	0.00	0.9
6.95	0.00	0.53	0.9	11360.64	764.92	689.24	0.89	24.00	10649.2	0.9	10649.2	0.00	0.9
6.97	0.00	0.53	0.9	11415.90	766.74	689.24	0.89	24.00	10702.8	0.9	10702.8	0.00	0.9
6.98	0.00	0.53	0.9	11471.17	768.37	689.24	0.90	24.00	10756.6	0.9	10756.6	0.00	0.9
7.00	0.00	0.53	0.9	11526.46	769.85	689.24	0.90	24.00	10810.6	0.9	10810.6	0.00	0.9
7.02	0.00	0.53	0.9	11581.72	771.15	689.24	0.90	24.00	10864.7	0.9	10864.7	0.00	0.9
7.03	0.00	0.53	0.9	11637.01	772.35	689.24	0.90	24.00	10918.9	0.9	10918.9	0.00	0.9
7.05	0.00	0.54	0.9	11692.35	773.46	689.24	0.91	24.00	10973.2	0.9	10973.2	0.00	0.9
7.07	0.00	0.54	0.9	11747.42	774.19	689.24	0.91	24.00	11027.7	0.9	11027.7	0.00	0.9
7.08	0.00	0.54	0.9	11802.68	775.03	689.24	0.91	24.00	11082.2	0.9	11082.2	0.00	0.9
7.10	0.00	0.54	0.9	11858.12	775.96	689.24	0.91	24.00	11136.8	0.9	11136.8	0.00	0.9
7.12	0.00	0.54	0.9	11913.50	776.73	689.24	0.91	24.00	11191.5	0.9	11191.5	0.00	0.9
7.13	0.00	0.55	0.9	11969.08	777.62	689.24	0.91	24.00	11246.2	0.9	11246.2	0.00	0.9
7.15	0.00	0.55	0.9	12024.78	778.55	689.24	0.91	24.00	11301.1	0.9	11301.1	0.00	0.9
7.17	0.00	0.55	0.9	12080.11	778.99	689.24	0.92	24.00	11356.0	0.9	11356.0	0.00	0.9
7.18	0.00	0.55	0.9	12135.68	779.64	689.24	0.92	24.00	11411.0	0.9	11411.0	0.00	0.9
7.20	0.00	0.55	0.9	12191.41	780.38	689.24	0.92	24.00	11466.1	0.9	11466.1	0.00	0.9
7.22	0.00	0.55	0.9	12246.78	780.67	689.24	0.92	24.00	11521.2	0.9	11521.2	0.00	0.9
7.23	0.00	0.56	0.9	12302.41	781.20	689.24	0.92	24.00	11576.4	0.9	11576.4	0.00	0.9
7.25	0.00	0.56	0.9	12358.21	781.84	689.24	0.92	24.00	11631.6	0.9	11631.6	0.00	0.9
7.27	0.00	0.56	0.9	12414.47	782.87	689.24	0.92	24.00	11686.9	0.9	11686.9	0.00	0.9
7.28	0.00	0.56	0.9	12471.34	784.41	689.24	0.92	24.00	11742.4	0.9	11742.4	0.00	0.9
7.30	0.00	0.56	1.0	12529.09	786.65	689.24	0.93	24.00	11798.2	0.9	11798.2	0.00	0.9
7.32	0.00	0.57	1.0	12587.71	789.54	689.24	0.93	24.00	11854.2	0.9	11854.2	0.00	0.9
7.33	0.00	0.57	1.0	12647.23	793.01	689.25	0.94	24.00	11910.6	0.9	11910.6	0.00	0.9
7.35	0.00	0.57	1.0	12707.29	796.66	689.25	0.95	24.00	11967.4	0.9	11967.4	0.00	0.9
7.37	0.00	0.57	1.0	12767.36	799.92	689.25	0.95	24.00	12024.6	1.0	12024.6	0.00	1.0
7.38	0.00	0.57	1.0	12827.10	802.51	689.25	0.96	24.00	12082.0	1.0	12082.0	0.00	1.0
7.40	0.00	0.57	1.0	12886.17	804.15	689.25	0.96	24.00	12139.6	1.0	12139.6	0.00	1.0
7.42	0.00	0.58	1.0	12944.51	804.87	689.25	0.96	24.00	12197.3	1.0	12197.3	0.00	1.0
7.43	0.00	0.58	1.0	13002.06	804.74	689.25	0.96	24.00	12255.0	1.0	12255.0	0.00	1.0
7.45	0.00	0.58	1.0	13059.15	804.16	689.25	0.96	24.00	12312.6	1.0	12312.6	0.00	1.0
7.47	0.00	0.58	1.0	13116.31	803.71	689.25	0.96	24.00	12370.2	1.0	12370.2	0.00	1.0
7.48	0.00	0.58	1.0	13173.85	803.69	689.25	0.96	24.00	12427.7	1.0	12427.7	0.00	1.0
7.50	0.00	0.59	1.0	13232.12	804.40	689.25	0.96	24.00	12485.4	1.0	12485.4	0.00	1.0
7.52	0.00	0.59	1.0	13290.37	805.01	689.25	0.96	24.00	12543.1	1.0	12543.1	0.00	1.0
7.53	0.00	0.59	1.0	13349.08	806.03	689.25	0.96	24.00	12600.9	1.0	12600.9	0.00	1.0
7.55	0.00	0.59	1.0	13407.62	806.75	689.25	0.96	24.00	12658.8	1.0	12658.8	0.00	1.0
7.57	0.00	0.59	1.0	13466.53	807.77	689.25	0.97	24.00	12716.8	1.0	12716.8	0.00	1.0
7.58	0.00	0.59	1.0	13525.20	808.44	689.25	0.97	24.00	12774.8	1.0	12774.8	0.00	1.0
7.60	0.00	0.60	1.0	13584.21	809.39	689.25	0.97	24.00	12833.0	1.0	12833.0	0.00	1.0
7.62	0.00	0.60	1.0	13643.78	810.79	689.25	0.97	24.00	12891.3	1.0	12891.3	0.00	1.0
7.63	0.00	0.60	1.0	13704.05	812.73	689.25	0.98	24.00	12949.9	1.0	12949.9	0.00	1.0
7.65	0.00	0.60	1.0	13764.75	814.90	689.25	0.98	24.00	13008.6	1.0	13008.6	0.00	1.0
7.67	0.00	0.60	1.0	13825.38	816.76	689.25	0.98	24.00	13067.6	1.0	13067.6	0.00	1.0
7.68	0.00	0.61	1.0	13885.63	818.04	689.25	0.99	24.00	13126.7	1.0	13126.7	0.00	1.0
7.70	0.00	0.61	1.0	13945.18	818.48	689.25	0.99	24.00	13185.9	1.0	13185.9	0.00	1.0
7.72	0.00	0.61	1.0	14003.96	818.11	689.25	0.99	24.00	13245.0	1.0	13245.0	0.00	1.0
7.73	0.00	0.61	1.0	14061.95	816.98	689.25	0.98	24.00	13304.0	1.0	13304.0	0.00	1.0
7.75	0.00	0.61	1.0	14119.45	815.49	689.25	0.98	24.00	13362.8	1.0	13362.8	0.00	1.0
7.77	0.00	0.62	1.0	14177.02	814.23	689.25	0.98	24.00	13421.5	1.0	13421.5	0.00	1.0
7.78	0.00	0.62	1.0	14234.97	813.49	689.25	0.98	24.00	13480.1	1.0	13480.1	0.00	1.0
7.80	0.00	0.62	1.0	14293.66	813.56	689.25	0.98	24.00	13538.7	1.0	13538.7	0.00	1.0
7.82	0.00	0.62	1.0	14353.13	814.41	689.25	0.98	24.00	13597.4	1.0	13597.4	0.00	1.0
7.83	0.00	0.62	1.0	14413.45	816.01	689.25	0.98	24.00	13656.3	1.0	13656.3	0.00	1.0
7.85	0.00	0.63	1.0	14474.28	817.96	689.25	0.98	24.00	13715.4	1.0	13715.4	0.00	1.0
7.87	0.00	0.63	1.0	14535.92	820.50	689.25	0.99	24.00	13774.8	1.0	13774.8	0.00	1.0
7.88	0.00	0.63	1.0	14597.58	822.78	689.25	0.99	24.00	13834.4	1.0	13834.4	0.00	1.0
7.90	0.00	0.63	1.0	14659.26	824.84	689.26	1.00	24.00	13894.3	1.0	13894.3	0.00	1.0
7.92	0.00	0.63	1.0	14721.44	827.17	689.26	1.00	24.00	13954.4	1.0	13954.4	0.00	1.0
7.93	0.00	0.64	1.0	14783.45	829.09	689.26	1.01	24.00	14014.7	1.0	14014.7	0.00	1.0
7.95	0.00	0.64	1.0	14845.37	830.70	689.26	1.01	24.00	14075.2	1.0	14075.2	0.00	1.0
7.97	0.00	0.64	1.0	14907.72	832.57	689.26	1.01	24.00	14135.8	1.0	14135.8	0.00	1.0
7.98	0.00	0.64	1.0	14969.87	834.02	689.26	1.01	24.00	14196.7	1.0	14196.7	0.00	1.0
8.00	0.00	0.64	1.0	15031.89	835.20	689.26	1.02	24.00	14257.7	1.0	14257.7	0.00	1.0
8.02	0.00	0.65	1.0	15094.33	836.66	689.26	1.02	24.00	14318.8	1.0	14318.8	0.00	1.0
8.03	0.00	0.65	1.0	15156.56	837.75	689.26	1.02	24.00	14380.1	1.0	14380.1	0.00	1.0
8.05	0.00	0.65	1.0	15218.65	838.59	689.26	1.02	24.00	14441.4	1.0	14441.4	0.00	1.0
8.07	0.00	0.65	1.0	15280.33	838.92	689.26	1.02	24.00	14502.8	1.0	14502.8	0.00	1.0
8.08	0.00	0.65	1.0	15341.42	838.63	689.26	1.02	24.00	14564.1	1.0	14564.1	0.00	1.0
8.10	0.00	0.65	1.0	15402.50	838.35	689.26	1.02	24.00	14625.5	1.0	14625.5	0.00	1.0
8.12	0.00	0.66	1.0	15464.77	839.30	689.26	1.02	24.00	14686.9	1.0	14686.9	0.00	1.0
8.13	0.00	0.66	1.1	15528.46	841.56	689.26	1.03	24.00	14748.6	1.0	14748.6	0.00	1.0
8.15	0.00	0.66	1.1	15593.85	845.28	689.26	1.03	24.00	14810.7	1.0	14810.7	0.00	1.0
8.17	0.00	0.66	1.1	15660.29	849.64	689.26	1.04	24.00	14873.2	1.0	14873.2	0.00	1.0
8.18	0.00	0.67	1.1	15727.38	854.16	689.26	1.05	24.00	14936.3	1.1	14936.3	0.00	1.1
8.20	0.00	0.67	1.1	15794.88	858.59	689.27	1.06	24.00	14999.8	1.1	14999.8	0.00	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.67	1.1	15862.62	862.78	689.27	1.07	24.00	15063.9	1.1	15063.9	0.00	1.1
8.23	0.00	0.67	1.1	15930.54	866.67	689.27	1.07	24.00	15128.3	1.1	15128.3	0.00	1.1
8.25	0.00	0.67	1.1	15998.56	870.24	689.27	1.08	24.00	15193.2	1.1	15193.2	0.00	1.1
8.27	0.00	0.68	1.1	16066.65	873.48	689.27	1.09	24.00	15258.4	1.1	15258.4	0.00	1.1
8.28	0.00	0.68	1.1	16134.80	876.41	689.27	1.09	24.00	15323.9	1.1	15323.9	0.00	1.1
8.30	0.00	0.68	1.1	16203.00	879.06	689.27	1.10	24.00	15389.8	1.1	15389.8	0.00	1.1
8.32	0.00	0.68	1.1	16271.22	881.44	689.27	1.10	24.00	15455.9	1.1	15455.9	0.00	1.1
8.33	0.00	0.69	1.2	16340.33	884.44	689.27	1.11	24.00	15522.3	1.1	15522.3	0.00	1.1
8.35	0.00	0.69	1.2	16410.69	888.35	689.28	1.11	24.00	15589.2	1.1	15589.2	0.00	1.1
8.37	0.00	0.69	1.2	16482.18	892.95	689.28	1.12	24.00	15656.6	1.1	15656.6	0.00	1.1
8.38	0.00	0.69	1.2	16554.87	898.23	689.28	1.13	24.00	15724.6	1.1	15724.6	0.00	1.1
8.40	0.00	0.69	1.2	16628.29	903.64	689.28	1.14	24.00	15793.3	1.1	15793.3	0.00	1.1
8.42	0.00	0.70	1.2	16701.67	908.40	689.28	1.15	24.00	15862.4	1.2	15862.4	0.00	1.2
8.43	0.00	0.70	1.2	16775.53	913.10	689.28	1.16	24.00	15932.1	1.2	15932.1	0.00	1.2
8.45	0.00	0.70	1.2	16849.70	917.56	689.28	1.17	24.00	16002.4	1.2	16002.4	0.00	1.2
8.47	0.00	0.70	1.2	16923.57	921.21	689.29	1.18	24.00	16073.0	1.2	16073.0	0.00	1.2
8.48	0.00	0.71	1.2	16997.75	924.76	689.29	1.18	24.00	16144.0	1.2	16144.0	0.00	1.2
8.50	0.00	0.71	1.2	17072.15	928.11	689.29	1.19	24.00	16215.5	1.2	16215.5	0.00	1.2
8.52	0.00	0.71	1.2	17147.03	931.57	689.29	1.20	24.00	16287.3	1.2	16287.3	0.00	1.2
8.53	0.00	0.71	1.3	17222.58	935.28	689.29	1.20	24.00	16359.6	1.2	16359.6	0.00	1.2
8.55	0.00	0.72	1.3	17299.04	939.49	689.29	1.21	24.00	16432.3	1.2	16432.3	0.00	1.2
8.57	0.00	0.72	1.3	17375.56	943.26	689.29	1.22	24.00	16505.5	1.2	16505.5	0.00	1.2
8.58	0.00	0.72	1.3	17452.64	947.16	689.29	1.23	24.00	16579.1	1.2	16579.1	0.00	1.2
8.60	0.00	0.72	1.3	17530.42	951.29	689.29	1.24	24.00	16653.2	1.2	16653.2	0.00	1.2
8.62	0.00	0.73	1.3	17609.84	956.60	689.30	1.25	24.00	16728.0	1.2	16728.0	0.00	1.2
8.63	0.00	0.73	1.4	17691.00	963.01	689.30	1.26	24.00	16803.5	1.3	16803.5	0.00	1.3
8.65	0.00	0.73	1.4	17773.21	969.73	689.30	1.27	24.00	16879.8	1.3	16879.8	0.00	1.3
8.67	0.00	0.73	1.4	17855.38	975.60	689.30	1.28	24.00	16956.8	1.3	16956.8	0.00	1.3
8.68	0.00	0.74	1.4	17937.16	980.40	689.30	1.29	24.00	17034.3	1.3	17034.3	0.00	1.3
8.70	0.00	0.74	1.4	18019.07	984.76	689.31	1.30	24.00	17112.4	1.3	17112.4	0.00	1.3
8.72	0.00	0.74	1.4	18101.80	989.42	689.31	1.31	24.00	17191.0	1.3	17191.0	0.00	1.3
8.73	0.00	0.74	1.4	18185.88	994.88	689.31	1.32	24.00	17270.3	1.3	17270.3	0.00	1.3
8.75	0.00	0.75	1.4	18269.94	999.67	689.31	1.33	24.00	17350.1	1.3	17350.1	0.00	1.3
8.77	0.00	0.75	1.4	18353.29	1003.16	689.31	1.34	24.00	17430.4	1.3	17430.4	0.00	1.3
8.78	0.00	0.75	1.4	18435.85	1005.46	689.31	1.34	24.00	17510.9	1.3	17510.9	0.00	1.3
8.80	0.00	0.75	1.4	18518.30	1007.37	689.31	1.35	24.00	17591.7	1.3	17591.7	0.00	1.3
8.82	0.00	0.76	1.4	18601.41	1009.70	689.31	1.35	24.00	17672.8	1.4	17672.8	0.00	1.4
8.83	0.00	0.76	1.4	18685.79	1013.03	689.31	1.36	24.00	17754.2	1.4	17754.2	0.00	1.4
8.85	0.00	0.76	1.4	18770.95	1016.74	689.32	1.37	24.00	17836.1	1.4	17836.1	0.00	1.4
8.87	0.00	0.77	1.4	18856.60	1020.49	689.32	1.37	24.00	17918.5	1.4	17918.5	0.00	1.4
8.88	0.00	0.77	1.4	18942.56	1024.09	689.32	1.38	24.00	18001.3	1.4	18001.3	0.00	1.4
8.90	0.00	0.77	1.4	19028.71	1027.45	689.32	1.39	24.00	18084.5	1.4	18084.5	0.00	1.4
8.92	0.00	0.77	1.4	19114.99	1030.53	689.32	1.39	24.00	18168.0	1.4	18168.0	0.00	1.4
8.93	0.00	0.78	1.5	19202.23	1034.20	689.32	1.40	24.00	18252.1	1.4	18252.1	0.00	1.4
8.95	0.00	0.78	1.5	19290.77	1038.71	689.32	1.41	24.00	18336.6	1.4	18336.6	0.00	1.4
8.97	0.00	0.78	1.5	19380.48	1043.85	689.32	1.42	24.00	18421.8	1.4	18421.8	0.00	1.4
8.98	0.00	0.79	1.5	19471.40	1049.58	689.33	1.43	24.00	18507.7	1.4	18507.7	0.00	1.4
9.00	0.00	0.79	1.5	19563.09	1055.36	689.33	1.44	24.00	18594.3	1.4	18594.3	0.00	1.4
9.02	0.00	0.79	1.5	19654.74	1060.40	689.33	1.45	24.00	18681.6	1.5	18681.6	0.00	1.5
9.03	0.00	0.79	1.5	19746.89	1065.31	689.33	1.46	24.00	18769.4	1.5	18769.4	0.00	1.5
9.05	0.00	0.80	1.5	19839.34	1069.93	689.33	1.47	24.00	18857.8	1.5	18857.8	0.00	1.5
9.07	0.00	0.80	1.5	19931.50	1073.67	689.33	1.48	24.00	18946.7	1.5	18946.7	0.00	1.5
9.08	0.00	0.80	1.5	20023.98	1077.28	689.33	1.49	24.00	19036.0	1.5	19036.0	0.00	1.5
9.10	0.00	0.80	1.5	20116.68	1080.65	689.33	1.50	24.00	19125.8	1.5	19125.8	0.00	1.5
9.12	0.00	0.81	1.5	20209.01	1083.23	689.34	1.50	24.00	19215.8	1.5	19215.8	0.00	1.5
9.13	0.00	0.81	1.5	20301.63	1085.79	689.34	1.51	24.00	19306.2	1.5	19306.2	0.00	1.5
9.15	0.00	0.81	1.5	20394.43	1088.21	689.34	1.51	24.00	19396.9	1.5	19396.9	0.00	1.5
9.17	0.00	0.82	1.5	20486.86	1089.95	689.34	1.52	24.00	19487.8	1.5	19487.8	0.00	1.5
9.18	0.00	0.82	1.5	20579.57	1091.76	689.34	1.52	24.00	19578.9	1.5	19578.9	0.00	1.5
9.20	0.00	0.82	1.5	20672.46	1093.51	689.34	1.52	24.00	19670.3	1.5	19670.3	0.00	1.5
9.22	0.00	0.82	1.5	20764.97	1094.67	689.34	1.52	24.00	19761.8	1.5	19761.8	0.00	1.5
9.23	0.00	0.83	1.5	20857.76	1095.96	689.34	1.53	24.00	19853.5	1.5	19853.5	0.00	1.5
9.25	0.00	0.83	1.5	20950.73	1097.27	689.34	1.53	24.00	19945.3	1.5	19945.3	0.00	1.5
9.27	0.00	0.83	1.5	21043.31	1098.03	689.34	1.53	24.00	20037.2	1.5	20037.2	0.00	1.5
9.28	0.00	0.84	1.5	21136.17	1098.98	689.34	1.53	24.00	20129.2	1.5	20129.2	0.00	1.5
9.30	0.00	0.84	1.6	21229.21	1099.98	689.34	1.54	24.00	20221.4	1.5	20221.4	0.00	1.5
9.32	0.00	0.84	1.5	21321.87	1100.47	689.34	1.54	24.00	20313.6	1.5	20313.6	0.00	1.5
9.33	0.00	0.85	1.5	21414.80	1101.18	689.34	1.54	24.00	20405.9	1.5	20405.9	0.00	1.5
9.35	0.00	0.85	1.6	21507.91	1101.97	689.34	1.54	24.00	20498.4	1.5	20498.4	0.00	1.5
9.37	0.00	0.85	1.5	21600.64	1102.29	689.34	1.54	24.00	20590.8	1.5	20590.8	0.00	1.5
9.38	0.00	0.85	1.6	21693.64	1102.83	689.34	1.54	24.00	20683.3	1.5	20683.3	0.00	1.5
9.40	0.00	0.86	1.6	21786.82	1103.49	689.34	1.54	24.00	20775.9	1.5	20775.9	0.00	1.5
9.42	0.00	0.86	1.5	21879.61	1103.68	689.34	1.54	24.00	20868.6	1.5	20868.6	0.00	1.5
9.43	0.00	0.86	1.6	21972.68	1104.12	689.34	1.54	24.00	20961.2	1.5	20961.2	0.00	1.5
9.45	0.00	0.86	1.6	22065.93	1104.68	689.34	1.55	24.00	21054.0	1.5	21054.0	0.00	1.5
9.47	0.00	0.87	1.5	22158.79	1104.79	689.34	1.55	24.00	21146.8	1.5	21146.8	0.00	1.5
9.48	0.00	0.87	1.6	22251.92	1105.15	689.34	1.55	24.00	21239.6	1.5	21239.6	0.00	1.5
9.50	0.00	0.87	1.6	22345.23	1105.65	689.34	1.55	24.00	21332.5	1.5	21332.5	0.00	1.5
9.52	0.00	0.88	1.5	22438.15	1105.70	689.34	1.55	24.00	21425.3	1.5	21425.3	0.00	1.5
9.53	0.00	0.88	1.6	22531.35	1106.01	689.34	1.55	24.00	21518.3	1.5	21518.3	0.00	1.5
9.55	0.00	0.88	1.6	22624.73	1106.47	689.34	1.55	24.00	21611.2	1.5	21611.2	0.00	1.5
9.57	0.00	0.89	1.6	22718.59	1107.34	689.34	1.55	24.00	21704.3	1.6	21704.3	0.00	1.6
9.58	0.00	0.89	1.6	22813.10	1108.77	689.34	1.55	24.00	21797.6	1.6	21797.6	0.00	1.6
9.60	0.00	0.89	1.6	22908.54	1110.93	689.34	1.56	24.00	21891.1	1.6	21891.1	0.00	1.6
9.62	0.00	0.89	1.6	23004.90	1113.76	689.35	1.56	24.00	21985.0	1.6	21985.0	0.00	1.6
9.63	0.00	0.90	1.6	23102.20	1117.16	689.35	1.57	24.00	22079.4	1.6	22079.4	0.00	1.6
9.65	0.00	0.90	1.6	23200.09	1120.71	689.35	1.58	24.00	22174.2	1.6	22174.2	0.00	1.6
9.67	0.00	0.90	1.6	23297.97	1123.81	689.35	1.59	24.00	22269.3	1.6	22269.3	0.00	1.6
9.68	0.00	0.91	1.6	23395.50	1126.17	689.35	1.59	24.00	22364.8	1.6	22364.8	0.00	1.6
9.70	0.00	0.91	1.6	23493.18	1128.37	689.35	1.60	24.00	22460.6	1.6	22460.6	0.00	1.6
9.72	0.00	0.91	1.7	23592.20	1131.64	689.35	1.60	24.00	22556.7	1.6	22556.7	0.00	1.6
9.73	0.00	0.92	1.7	23692.77	1136.04	689.35	1.61	24.00	22653.5	1.6	22653.5	0.00	1.6
9.75	0.00	0.92	1.7	23795.16	1141.69	689.35	1.62	24.00	22750.9	1.6	22750.9	0.00	1.6
9.77	0.00	0.92	1.7	23898.67	1147.75	689.36	1.64	24.00	22849.1	1.6	22849.1	0.00	1.6
9.78	0.00	0.93	1.7	24002.87	1153.72	689.36	1.65	24.00	22948.1	1.6	22948.1	0.00	1.6
9.80	0.00	0.93	1.7	24107.50	1159.35	689.36	1.66	24.00	23047.9	1.7	23047.9	0.00	1.7
9.82	0.00	0.93	1.7	24212.41	1164.53	689.36	1.67	24.00	23148.3	1.7	23148.3	0.00	1.7
9.83	0.00	0.94	1.8	24318.34	1170.07	689.36	1.69	24.00	23249.4	1.7	23249.4	0.00	1.7
9.85	0.00	0.94	1.8	24425.62	1176.24	689.36	1.70	24.00	23351.3	1.7	23351.3	0.00	1.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	0.94	1.8	24534.10	1182.81	689.37	1.71	24.00	23454.1	1.7	23454.1	0.00	1.7
9.88	0.00	0.95	1.8	24643.80	1189.75	689.37	1.73	24.00	23557.7	1.7	23557.7	0.00	1.7
9.90	0.00	0.95	1.8	24754.27	1196.54	689.37	1.74	24.00	23662.3	1.7	23662.3	0.00	1.7
9.92	0.00	0.95	1.8	24864.71	1202.42	689.37	1.76	24.00	23767.6	1.8	23767.6	0.00	1.8
9.93	0.00	0.96	1.8	24975.64	1208.02	689.37	1.77	24.00	23873.7	1.8	23873.7	0.00	1.8
9.95	0.00	0.96	1.9	25086.88	1213.19	689.38	1.78	24.00	23980.4	1.8	23980.4	0.00	1.8
9.97	0.00	0.96	1.9	25198.68	1218.24	689.38	1.79	24.00	24087.9	1.8	24087.9	0.00	1.8
9.98	0.00	0.97	1.9	25311.18	1223.32	689.38	1.80	24.00	24196.0	1.8	24196.0	0.00	1.8
10.00	0.00	0.97	1.9	25424.62	1228.67	689.38	1.81	24.00	24304.8	1.8	24304.8	0.00	1.8
10.02	0.00	0.97	1.9	25539.00	1234.25	689.38	1.83	24.00	24414.3	1.8	24414.3	0.00	1.8
10.03	0.00	0.98	1.9	25654.32	1240.03	689.38	1.84	24.00	24524.6	1.8	24524.6	0.00	1.8
10.05	0.00	0.98	1.9	25770.23	1245.62	689.39	1.85	24.00	24635.7	1.9	24635.7	0.00	1.9
10.07	0.00	0.98	1.9	25886.99	1251.32	689.39	1.86	24.00	24747.5	1.9	24747.5	0.00	1.9
10.08	0.00	0.99	2.0	26004.65	1257.16	689.39	1.88	24.00	24860.1	1.9	24860.1	0.00	1.9
10.10	0.00	0.99	2.0	26123.59	1263.49	689.39	1.89	24.00	24973.6	1.9	24973.6	0.00	1.9
10.12	0.00	1.00	2.0	26244.16	1270.60	689.39	1.91	24.00	25088.0	1.9	25088.0	0.00	1.9
10.13	0.00	1.00	2.0	26365.75	1277.77	689.40	1.92	24.00	25203.4	1.9	25203.4	0.00	1.9
10.15	0.00	1.00	2.1	26488.84	1285.47	689.40	1.94	24.00	25319.8	1.9	25319.8	0.00	1.9
10.17	0.00	1.01	2.1	26613.58	1293.78	689.40	1.96	24.00	25437.4	2.0	25437.4	0.00	2.0
10.18	0.00	1.01	2.1	26739.71	1302.35	689.40	1.98	24.00	25556.1	2.0	25556.1	0.00	2.0
10.20	0.00	1.02	2.1	26867.20	1311.10	689.41	2.00	24.00	25676.0	2.0	25676.0	0.00	2.0
10.22	0.00	1.02	2.2	26996.41	1320.38	689.41	2.02	24.00	25797.2	2.0	25797.2	0.00	2.0
10.23	0.00	1.02	2.2	27126.90	1329.66	689.41	2.04	24.00	25919.7	2.0	25919.7	0.00	2.0
10.25	0.00	1.03	2.2	27259.05	1339.33	689.42	2.06	24.00	26043.5	2.1	26043.5	0.00	2.1
10.27	0.00	1.03	2.2	27391.86	1348.31	689.42	2.08	24.00	26168.6	2.1	26168.6	0.00	2.1
10.28	0.00	1.04	2.2	27524.72	1356.10	689.42	2.10	24.00	26294.8	2.1	26294.8	0.00	2.1
10.30	0.00	1.04	2.2	27657.99	1363.21	689.42	2.12	24.00	26421.9	2.1	26421.9	0.00	2.1
10.32	0.00	1.04	2.2	27792.76	1370.83	689.42	2.14	24.00	26550.2	2.1	26550.2	0.00	2.1
10.33	0.00	1.05	2.3	27929.18	1379.03	689.43	2.16	24.00	26679.5	2.2	26679.5	0.00	2.2
10.35	0.00	1.05	2.3	28067.51	1387.98	689.43	2.18	24.00	26810.2	2.2	26810.2	0.00	2.2
10.37	0.00	1.06	2.3	28207.00	1396.84	689.43	2.20	24.00	26942.0	2.2	26942.0	0.00	2.2
10.38	0.00	1.06	2.3	28347.21	1405.17	689.44	2.22	24.00	27075.1	2.2	27075.1	0.00	2.2
10.40	0.00	1.07	2.3	28487.88	1412.77	689.44	2.24	24.00	27209.3	2.2	27209.3	0.00	2.2
10.42	0.00	1.07	2.3	28628.83	1419.57	689.44	2.25	24.00	27344.4	2.3	27344.4	0.00	2.3
10.43	0.00	1.08	2.4	28770.83	1426.45	689.44	2.27	24.00	27480.5	2.3	27480.5	0.00	2.3
10.45	0.00	1.08	2.4	28914.20	1433.72	689.44	2.29	24.00	27617.6	2.3	27617.6	0.00	2.3
10.47	0.00	1.08	2.4	29059.64	1442.02	689.45	2.31	24.00	27756.0	2.3	27756.0	0.00	2.3
10.48	0.00	1.09	2.5	29206.71	1450.75	689.45	2.33	24.00	27895.6	2.3	27895.6	0.00	2.3
10.50	0.00	1.09	2.5	29355.29	1459.73	689.45	2.35	24.00	28036.4	2.3	28036.4	0.00	2.3
10.52	0.00	1.10	2.5	29505.16	1468.71	689.46	2.37	24.00	28178.6	2.4	28178.6	0.00	2.4
10.53	0.00	1.10	2.5	29657.05	1478.40	689.46	2.39	24.00	28322.2	2.4	28322.2	0.00	2.4
10.55	0.00	1.11	2.6	29810.90	1488.65	689.46	2.42	24.00	28467.3	2.4	28467.3	0.00	2.4
10.57	0.00	1.11	2.6	29966.83	1499.48	689.46	2.44	24.00	28614.0	2.4	28614.0	0.00	2.4
10.58	0.00	1.12	2.6	30124.03	1510.00	689.47	2.47	24.00	28762.3	2.5	28762.3	0.00	2.5
10.60	0.00	1.12	2.6	30282.03	1519.76	689.47	2.49	24.00	28911.9	2.5	28911.9	0.00	2.5
10.62	0.00	1.13	2.6	30440.51	1528.57	689.47	2.52	24.00	29062.9	2.5	29062.9	0.00	2.5
10.63	0.01	1.13	2.7	30600.19	1537.27	689.48	2.54	24.00	29215.2	2.5	29215.2	0.00	2.5
10.65	0.00	1.14	2.7	30761.34	1546.16	689.48	2.56	24.00	29368.8	2.6	29368.8	0.00	2.6
10.67	0.01	1.14	2.7	30924.66	1555.88	689.48	2.58	24.00	29523.8	2.6	29523.8	0.00	2.6
10.68	0.01	1.15	2.8	31090.55	1566.73	689.49	2.61	24.00	29680.5	2.6	29680.5	0.00	2.6
10.70	0.01	1.15	2.8	31259.27	1578.79	689.49	2.64	24.00	29839.0	2.6	29839.0	0.00	2.6
10.72	0.01	1.16	2.9	31430.47	1591.51	689.49	2.67	24.00	29999.4	2.7	29999.4	0.00	2.7
10.73	0.01	1.16	2.9	31604.07	1604.71	689.50	2.71	24.00	30161.7	2.7	30161.7	0.00	2.7
10.75	0.01	1.17	2.9	31779.14	1617.39	689.50	2.74	24.00	30326.1	2.7	30326.1	0.00	2.7
10.77	0.01	1.18	2.9	31956.02	1629.94	689.51	2.77	24.00	30492.3	2.8	30492.3	0.00	2.8
10.78	0.01	1.18	3.0	32134.73	1642.42	689.51	2.80	24.00	30660.5	2.8	30660.5	0.00	2.8
10.80	0.01	1.19	3.0	32315.84	1655.37	689.51	2.84	24.00	30830.6	2.8	30830.6	0.00	2.8
10.82	0.01	1.19	3.1	32499.66	1669.05	689.52	2.87	24.00	31002.9	2.9	31002.9	0.00	2.9
10.83	0.01	1.20	3.1	32686.41	1683.54	689.52	2.91	24.00	31177.4	2.9	31177.4	0.00	2.9
10.85	0.01	1.20	3.2	32875.69	1698.31	689.53	2.95	24.00	31354.2	2.9	31354.2	0.00	2.9
10.87	0.01	1.21	3.2	33067.44	1713.25	689.53	2.99	24.00	31533.3	3.0	31533.3	0.00	3.0
10.88	0.01	1.22	3.2	33260.75	1727.41	689.54	3.02	24.00	31714.7	3.0	31714.7	0.00	3.0
10.90	0.01	1.22	3.2	33455.09	1740.38	689.54	3.06	24.00	31898.1	3.1	31898.1	0.00	3.1
10.92	0.01	1.23	3.3	33650.16	1752.03	689.54	3.09	24.00	32083.4	3.1	32083.4	0.00	3.1
10.93	0.01	1.23	3.3	33846.66	1763.26	689.55	3.12	24.00	32270.4	3.1	32270.4	0.00	3.1
10.95	0.01	1.24	3.3	34044.85	1774.41	689.55	3.15	24.00	32459.3	3.1	32459.3	0.00	3.1
10.97	0.01	1.25	3.3	34245.44	1786.17	689.55	3.18	24.00	32650.0	3.2	32650.0	0.00	3.2
10.98	0.01	1.25	3.4	34448.83	1798.85	689.56	3.21	24.00	32842.7	3.2	32842.7	0.00	3.2
11.00	0.01	1.26	3.4	34655.29	1812.57	689.56	3.25	24.00	33037.7	3.2	33037.7	0.00	3.2
11.02	0.01	1.27	3.5	34864.46	1826.80	689.57	3.29	24.00	33234.9	3.3	33234.9	0.00	3.3
11.03	0.01	1.27	3.5	35077.19	1842.27	689.57	3.33	24.00	33434.7	3.3	33434.7	0.00	3.3
11.05	0.01	1.28	3.6	35292.95	1858.27	689.58	3.37	24.00	33637.0	3.4	33637.0	0.00	3.4
11.07	0.01	1.29	3.7	35511.96	1874.91	689.58	3.42	24.00	33842.1	3.4	33842.1	0.00	3.4
11.08	0.01	1.29	3.7	35735.24	1893.10	689.59	3.47	24.00	34050.2	3.5	34050.2	0.00	3.5
11.10	0.01	1.30	3.8	35963.26	1913.04	689.59	3.50	23.84	34260.2	3.5	34260.2	0.00	3.5
11.12	0.01	1.31	3.9	36196.33	1936.11	689.60	3.50	23.42	34470.2	3.5	34470.2	0.00	3.5
11.13	0.01	1.32	4.0	36434.78	1964.55	689.61	3.50	22.91	34680.2	3.5	34680.2	0.00	3.5
11.15	0.01	1.32	4.1	36677.91	1997.68	689.62	3.50	22.34	34890.2	3.5	34890.2	0.00	3.5
11.17	0.01	1.33	4.1	36924.78	2034.56	689.63	3.50	21.74	35100.2	3.5	35100.2	0.00	3.5
11.18	0.01	1.34	4.2	37175.90	2075.68	689.64	3.50	21.10	35310.2	3.5	35310.2	0.00	3.5
11.20	0.01	1.35	4.3	37431.44	2121.21	689.66	3.50	20.42	35520.2	3.5	35520.2	0.00	3.5
11.22	0.01	1.35	4.3	37691.88	2171.65	689.67	3.50	19.71	35730.2	3.5	35730.2	0.00	3.5
11.23	0.01	1.36	4.4	37958.07	2227.85	689.69	3.50	18.97	35940.2	3.5	35940.2	0.00	3.5
11.25	0.01	1.37	4.5	38229.61	2289.39	689.71	3.50	18.21	36150.2	3.5	36150.2	0.00	3.5
11.27	0.01	1.38	4.6	38506.81	2356.58	689.73	3.50	17.44	36360.2	3.5	36360.2	0.00	3.5
11.28	0.01	1.39	4.7	38789.67	2429.45	689.75	3.50	16.66	36570.2	3.5	36570.2	0.00	3.5
11.30	0.01	1.40	4.8	39078.78	2508.56	689.78	3.50	15.88	36780.2	3.5	36780.2	0.00	3.5
11.32	0.01	1.41	4.9	39373.94	2593.71	689.80	3.50	15.10	36990.2	3.5	36990.2	0.00	3.5
11.33	0.01	1.42	5.0	39676.12	2685.89	689.83	3.50	14.33	37200.2	3.5	37200.2	0.00	3.5
11.35	0.01	1.43	5.2	39985.25	2785.03	689.86	3.50	13.57	37410.2	3.5	37410.2	0.00	3.5
11.37	0.01	1.44	5.3	40301.84	2891.61	689.90	3.50	12.83	37620.2	3.5	37620.2	0.00	3.5
11.38	0.01	1.45	5.4	40624.90	3004.67	689.93	3.50	12.11	37830.2	3.5	37830.2	0.00	3.5
11.40	0.01	1.46	5.5	40952.13	3121.91	689.97	3.50	11.44	38040.2	3.5	38040.2	0.00	3.5
11.42	0.01	1.46	5.5	41280.44	3240.21	690.00	3.50	10.86	38250.2	3.5	38250.2	0.00	3.5
11.43	0.01	1.47	5.5	41607.52	3357.30	690.01	3.50	10.67	38460.2	3.5	38460.2	0.01	3.5
11.45	0.01	1.48	5.4	41933.32	3473.10	690.03	3.50	10.49	38670.2	3.5	38670.2	0.01	3.5
11.47	0.01	1.49	5.4	42260.27	3590.04	690.04	3.50	10.30	38880.2	3.5	38880.2	0.01	3.5
11.48	0.01	1.50	5.6	42593.82	3713.60	690.05	3.50	10.12	39090.2	3.5	39090.2	0.01	3.5
11.50	0.01	1.52	5.8	42940.77	3850.54	690.06	3.50	9.92	39300.2	3.5	39300.2	0.02	3.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.01	1.53	6.2	43310.20	4009.98	690.08	3.50	9.69	39510.2	3.5	39510.2	0.02	3.5
11.53	0.02	1.55	6.7	43711.95	4201.73	690.10	3.50	9.44	39720.2	3.5	39720.2	0.03	3.5
11.55	0.02	1.57	7.4	44158.43	4438.20	690.12	3.50	9.13	39930.2	3.5	39930.2	0.03	3.5
11.57	0.02	1.59	8.4	44662.94	4732.71	690.15	3.50	8.78	40140.2	3.5	40140.2	0.04	3.5
11.58	0.03	1.61	9.6	45240.59	5100.36	690.19	3.50	8.36	40350.2	3.5	40350.2	0.05	3.6
11.60	0.03	1.64	11.1	45907.50	5557.28	690.24	3.50	7.90	40560.2	3.5	40560.2	0.07	3.6
11.62	0.03	1.68	12.9	46681.15	6120.93	690.30	3.50	7.37	40770.2	3.5	40770.2	0.08	3.6
11.63	0.04	1.72	14.9	47576.56	6806.33	690.37	3.50	6.81	40980.2	3.5	40980.2	0.10	3.6
11.65	0.04	1.76	17.1	48605.53	7625.31	690.45	3.50	6.23	41190.2	3.5	41190.2	0.13	3.6
11.67	0.04	1.80	19.5	49772.98	8582.75	690.55	3.50	5.65	41400.2	3.5	41400.2	0.17	3.7
11.68	0.05	1.85	21.7	51077.40	9677.18	690.66	3.50	5.09	41610.2	3.5	41610.2	0.21	3.7
11.70	0.05	1.90	23.9	52512.32	10902.09	690.79	3.50	4.56	41820.2	3.5	41820.2	0.26	3.8
11.72	0.05	1.95	25.9	54068.10	12247.87	690.92	3.50	4.08	42030.2	3.5	42030.2	0.33	3.8
11.73	0.05	2.01	27.8	55737.51	13707.28	691.04	3.50	3.77	42240.2	3.5	42240.2	0.40	3.9
11.75	0.06	2.07	29.8	57525.16	15284.93	691.13	3.50	3.61	42450.2	3.5	42450.2	0.49	4.0
11.77	0.07	2.14	32.1	59453.34	17003.11	691.24	3.50	3.46	42660.2	3.5	42660.2	0.60	4.1
11.78	0.08	2.22	35.2	61566.63	18906.40	691.35	3.50	3.32	42870.2	3.5	42870.2	0.72	4.2
11.80	0.09	2.31	39.4	63929.04	21058.81	691.47	3.50	3.17	43080.2	3.5	43080.2	0.87	4.4
11.82	0.11	2.42	44.8	66616.33	23536.10	691.62	3.50	3.02	43290.2	3.5	43290.2	1.06	4.6
11.83	0.12	2.54	51.4	69700.84	26410.61	691.79	3.50	2.88	43500.2	3.5	43500.2	1.28	4.8
11.85	0.13	2.66	58.8	73231.25	29731.02	691.98	3.50	2.73	43710.2	3.5	43710.2	1.56	5.1
11.87	0.13	2.79	66.4	77212.66	33502.43	692.16	3.50	2.62	43920.2	3.5	43920.2	1.89	5.4
11.88	0.13	2.92	73.1	81601.14	37680.91	692.36	3.50	2.51	44130.2	3.5	44130.2	2.27	5.8
11.90	0.12	3.04	78.4	86307.31	42177.08	692.57	3.50	2.40	44340.2	3.5	44340.2	2.72	6.2
11.92	0.11	3.16	81.7	91210.15	46869.93	692.79	3.50	2.31	44550.2	3.5	44550.2	3.21	6.7
11.93	0.10	3.26	82.8	96175.39	51625.17	693.01	3.50	2.22	44760.2	3.5	44760.2	3.75	7.25
11.95	0.09	3.35	81.5	101067.85	56307.63	693.21	3.50	2.15	44970.2	3.5	44970.2	4.31	7.81
11.97	0.08	3.44	78.3	105765.25	60795.03	693.40	3.50	2.09	45180.2	3.5	45180.2	4.89	8.39
11.98	0.07	3.50	73.3	110163.93	64983.70	693.58	20.05	11.64	46383.3	20.1	46383.3	5.45	25.50
12.00	0.05	3.55	66.9	114178.47	67795.19	693.71	19.52	11.15	47554.7	19.5	47554.7	5.98	25.50
12.02	0.04	3.59	59.3	117736.33	70181.60	693.81	19.06	10.74	48698.3	19.1	48698.3	6.44	25.50
12.03	0.03	3.62	50.8	120785.52	72087.26	693.89	18.68	10.41	49819.0	18.7	49819.0	6.82	25.50
12.05	0.02	3.63	41.9	123300.27	73481.28	693.95	18.41	10.18	50923.3	18.4	50923.3	7.09	25.50
12.07	0.01	3.64	33.2	125292.41	74369.12	693.99	18.25	10.05	52018.4	18.3	52018.4	7.25	25.50
12.08	0.01	3.65	25.3	126812.11	74793.66	694.01	18.23	10.01	53112.2	18.2	53112.2	7.27	25.50
12.10	0.01	3.66	18.8	127942.90	74830.75	694.01	18.33	10.07	54212.1	18.3	54212.1	7.17	25.50
12.12	0.01	3.67	14.1	128789.21	74577.14	694.00	18.55	10.20	55325.3	18.6	55325.3	6.95	25.5
12.13	0.01	3.68	11.2	129460.60	74135.35	693.98	18.88	10.40	56457.8	18.9	56457.8	6.62	25.5
12.15	0.02	3.69	9.9	130052.06	73594.30	693.96	19.28	10.66	57614.4	19.3	57614.4	6.22	25.5
12.17	0.02	3.71	9.7	130632.13	73017.77	693.93	19.73	10.94	58798.3	19.7	58798.3	5.77	25.5
12.18	0.02	3.73	10.1	131238.62	72440.30	693.91	20.22	11.25	60011.4	20.2	60011.4	5.28	25.5
12.20	0.02	3.74	10.7	131881.31	71869.90	693.88	20.71	11.56	61254.0	20.7	61254.0	4.79	25.5
12.22	0.02	3.76	11.2	132552.15	71298.15	693.86	21.19	11.86	62525.2	21.2	62525.2	4.31	25.5
12.23	0.01	3.77	11.4	133234.07	70708.87	693.83	21.63	12.15	63823.2	21.6	63823.2	3.87	25.5
12.25	0.01	3.79	11.2	133907.90	70084.74	693.81	22.04	12.42	65145.3	22.0	65145.3	3.46	25.5
12.27	0.01	3.80	10.9	134559.65	69414.38	693.78	14.60	8.26	66021.3	14.6	66021.3	3.11	17.7
12.28	0.01	3.81	10.4	135182.89	69161.64	693.77	14.12	8.00	66868.5	14.1	66868.5	2.82	16.9
12.30	0.01	3.82	9.9	135776.36	68907.84	693.75	13.50	7.66	67678.7	13.5	67678.7	2.58	16.1
12.32	0.01	3.83	9.4	136342.60	68663.86	693.74	12.86	7.31	68450.2	12.9	68450.2	2.38	15.2
12.33	0.01	3.84	9.1	136886.48	68436.23	693.73	12.27	6.98	69186.4	12.3	69186.4	2.22	14.5
12.35	0.01	3.86	8.8	137413.58	68227.22	693.72	11.78	6.71	69893.4	11.8	69893.4	2.10	13.9
12.37	0.01	3.87	8.6	137928.26	68034.86	693.72	11.42	6.51	70578.6	11.4	70578.6	2.00	13.4
12.38	0.01	3.88	8.4	138433.33	67854.70	693.71	11.15	6.37	71247.7	11.2	71247.7	1.91	13.1
12.40	0.01	3.89	8.3	138928.81	67681.10	693.70	10.94	6.25	71904.3	10.9	71904.3	1.83	12.8
12.42	0.01	3.90	8.1	139413.05	67508.75	693.69	10.74	6.14	72548.4	10.7	72548.4	1.76	12.5
12.43	0.01	3.91	7.8	139883.37	67334.94	693.69	10.49	6.01	73177.9	10.5	73177.9	1.69	12.2
12.45	0.01	3.91	7.6	140338.34	67160.40	693.68	10.19	5.84	73789.4	10.2	73789.4	1.63	11.8
12.47	0.01	3.92	7.3	140776.90	66987.53	693.67	9.86	5.66	74380.8	9.9	74380.8	1.57	11.4
12.48	0.01	3.93	7.0	141198.88	66818.05	693.66	9.50	5.46	74950.9	9.5	74950.9	1.51	11.0
12.50	0.01	3.94	6.8	141604.86	66653.91	693.66	9.14	5.26	75499.5	9.1	75499.5	1.46	10.6
12.52	0.01	3.95	6.5	141996.36	66496.84	693.65	8.80	5.06	76027.3	8.8	76027.3	1.41	10.2
12.53	0.01	3.96	6.3	142374.58	66347.29	693.64	8.48	4.89	76536.2	8.5	76536.2	1.36	9.8
12.55	0.01	3.96	6.1	142741.43	66205.18	693.64	8.19	4.72	77027.9	8.2	77027.9	1.32	9.5
12.57	0.01	3.97	6.0	143098.72	66070.78	693.63	7.95	4.59	77504.8	7.9	77504.8	1.28	9.2
12.58	0.01	3.98	5.8	143446.91	65942.07	693.63	7.74	4.47	77969.3	7.7	77969.3	1.24	9.0
12.60	0.01	3.98	5.7	143787.45	65818.14	693.62	7.54	4.36	78422.0	7.5	78422.0	1.20	8.7
12.62	0.01	3.99	5.6	144122.90	65700.94	693.62	7.38	4.27	78864.7	7.4	78864.7	1.17	8.5
12.63	0.01	4.00	5.5	144454.63	65589.96	693.61	7.27	4.21	79300.7	7.3	79300.7	1.13	8.4
12.65	0.01	4.01	5.5	144784.14	65483.39	693.61	7.19	4.16	79732.0	7.2	79732.0	1.10	8.3
12.67	0.01	4.01	5.5	145111.85	65379.86	693.60	7.14	4.14	80160.4	7.1	80160.4	1.07	8.2
12.68	0.01	4.02	5.4	145436.87	65276.51	693.60	7.10	4.12	80586.4	7.1	80586.4	1.05	8.1
12.70	0.01	4.03	5.4	145758.61	65172.23	693.59	7.04	4.08	81008.9	7.0	81008.9	1.02	8.1
12.72	0.01	4.03	5.3	146077.45	65068.54	693.59	6.97	4.05	81427.2	7.0	81427.2	1.00	8.0
12.73	0.01	4.04	5.2	146392.18	64965.00	693.58	6.91	4.01	81841.7	6.9	81841.7	0.98	7.9
12.75	0.01	4.05	5.2	146703.46	64861.80	693.58	6.82	3.96	82250.8	6.8	82250.8	0.96	7.8
12.77	0.01	4.05	5.1	147010.99	64760.18	693.57	6.74	3.92	82655.5	6.7	82655.5	0.95	7.7
12.78	0.01	4.06	5.1	147314.58	64659.10	693.57	6.66	3.88	83055.3	6.7	83055.3	0.93	7.6
12.80	0.01	4.07	5.0	147614.12	64558.86	693.57	6.58	3.83	83449.9	6.6	83449.9	0.92	7.5
12.82	0.01	4.07	4.9	147910.24	64460.30	693.56	6.49	3.78	83839.3	6.5	83839.3	0.91	7.4
12.83	0.01	4.08	4.9	148201.93	64362.59	693.56	6.42	3.74	84224.3	6.4	84224.3	0.89	7.3
12.85	0.01	4.09	4.8	148490.00	64265.71	693.55	6.32	3.69	84603.5	6.3	84603.5	0.88	7.2
12.87	0.01	4.09	4.7	148774.21	64170.72	693.55	6.24	3.64	84978.0	6.2	84978.0	0.87	7.1
12.88	0.01	4.10	4.7	149054.47	64076.49	693.55	6.16	3.60	85347.5	6.2	85347.5	0.86	7.0
12.90	0.01	4.10	4.6	149330.67	63983.21	693.54	6.07	3.55	85711.8	6.1	85711.8	0.85	6.9
12.92	0.01	4.11	4.5	149603.46	63891.67	693.54	5.98	3.50	86070.8	6.0	86070.8	0.84	6.8
12.93	0.01	4.12	4.5	149873.03	63802.18	693.53	5.91	3.46	86425.5	5.9	86425.5	0.83	6.7
12.95	0.01	4.12	4.4	150139.47	63713.99	693.53	4.49	2.63	86695.0	4.5	86695.0	0.82	5.3
12.97	0.01	4.13	4.4	150403.03	63707.99	693.53	4.44	2.60	86961.5	4.4	86961.5	0.81	5.3
12.98	0.01	4.13	4.4	150664.38	63702.89	693.53	4.39	2.57	87225.0	4.4	87225.0	0.80	5.2
13.00	0.01	4.14	4.3	150923.70	63698.65	693.53	4.36	2.55	87486.4	4.4	87486.4	0.79	5.1
13.02	0.01	4.14	4.3	151180.62	63694.23	693.53	4.32	2.53	87745.7	4.3	87745.7	0.79	5.1
13.03	0.01	4.15	4.2	151434.60	63688.88	693.53	4.28	2.51	88002.6	4.3	88002.6	0.78	5.1
13.05	0.01	4.15	4.2	151685.82	63683.18	693.53	4.23	2.48	88256.6	4.2	88256.6	0.77	5.0
13.07	0.00	4.16	4.1	151933.97	63677.36	693.53	4.19	2.45	88507.8	4.2	88507.8	0.76	4.9
13.08	0.01	4.16	4.1	152179.80	63671.97	693.53	4.14	2.42	88756.0	4.1	88756.0	0.75	4.9
13.10	0.01	4.17	4.1	152423.22	63667.23	693.53	4.10	2.40	89001.8	4.1	89001.8	0.74	4.8
13.12	0.01	4.18	4.0	152664.71	63662.90	693.53	4.06	2.38	89245.2	4.1	89245.2	0.74	4.8
13.13	0.00	4.18	4.0	152903.65	63658.41	693.53	4.02	2.36	89486.7	4.0	89486.7	0.73	4.8
13.15	0.00	4.19	3.9	153140.04	63653.31	693.53	3.98	2.33	89725.7	4.0	89725.7	0.72	4.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	4.19	3.9	153373.41	63647.75	693.53	3.94	2.31	89962.1	3.9	89962.1	0.72	4.7
13.18	0.00	4.20	3.8	153603.75	63641.70	693.53	3.89	2.28	90195.4	3.9	90195.4	0.71	4.6
13.20	0.00	4.20	3.8	153831.58	63636.16	693.53	3.84	2.25	90425.8	3.8	90425.8	0.70	4.5
13.22	0.00	4.20	3.8	154057.39	63631.62	693.53	3.80	2.22	90653.6	3.8	90653.6	0.70	4.5
13.23	0.00	4.21	3.7	154281.00	63627.40	693.53	3.76	2.20	90879.4	3.8	90879.4	0.69	4.5
13.25	0.00	4.21	3.7	154502.08	63622.66	693.53	3.73	2.18	91103.0	3.7	91103.0	0.68	4.4
13.27	0.00	4.22	3.7	154721.63	63618.62	693.53	3.68	2.16	91324.1	3.7	91324.1	0.68	4.4
13.28	0.00	4.22	3.6	154940.29	63616.20	693.53	3.66	2.14	91543.7	3.7	91543.7	0.67	4.3
13.30	0.00	4.23	3.6	155158.42	63614.77	693.53	3.64	2.13	91762.3	3.6	91762.3	0.66	4.3
13.32	0.00	4.23	3.6	155376.24	63613.93	693.53	3.64	2.13	91980.4	3.6	91980.4	0.66	4.3
13.33	0.00	4.24	3.6	155593.90	63613.46	693.53	3.63	2.13	92198.3	3.6	92198.3	0.65	4.3
13.35	0.00	4.24	3.6	155810.28	63612.03	693.53	3.63	2.12	92415.9	3.6	92415.9	0.65	4.3
13.37	0.00	4.25	3.6	156024.93	63609.02	693.53	3.61	2.11	92632.3	3.6	92632.3	0.64	4.2
13.38	0.00	4.25	3.6	156238.04	63605.74	693.53	3.58	2.10	92846.9	3.6	92846.9	0.64	4.2
13.40	0.00	4.26	3.5	156449.54	63602.60	693.52	3.55	2.08	93060.1	3.6	93060.1	0.63	4.2
13.42	0.00	4.26	3.5	156658.90	63598.85	693.52	3.53	2.06	93271.6	3.5	93271.6	0.63	4.2
13.43	0.00	4.27	3.4	156865.48	63593.92	693.52	3.49	2.04	93480.9	3.5	93480.9	0.63	4.1
13.45	0.00	4.27	3.4	157068.22	63587.31	693.52	3.44	2.02	93687.5	3.4	93687.5	0.62	4.1
13.47	0.00	4.27	3.3	157267.46	63579.96	693.52	3.38	1.98	93890.2	3.4	93890.2	0.62	4.0
13.48	0.00	4.28	3.3	157464.57	63574.33	693.52	3.32	1.94	94089.5	3.3	94089.5	0.61	3.9
13.50	0.00	4.28	3.3	157660.42	63570.95	693.52	3.29	1.92	94286.6	3.3	94286.6	0.61	3.9
13.52	0.00	4.29	3.3	157855.51	63568.92	693.52	3.26	1.91	94482.4	3.3	94482.4	0.60	3.9
13.53	0.00	4.29	3.2	158050.15	63567.72	693.52	3.25	1.90	94677.5	3.3	94677.5	0.60	3.9
13.55	0.00	4.29	3.2	158243.33	63565.80	693.52	3.24	1.90	94872.2	3.2	94872.2	0.59	3.8
13.57	0.00	4.30	3.2	158434.62	63562.45	693.52	3.22	1.89	95065.3	3.2	95065.3	0.59	3.8
13.58	0.00	4.30	3.1	158623.05	63557.71	693.52	3.19	1.87	95256.6	3.2	95256.6	0.58	3.8
13.60	0.00	4.31	3.1	158809.27	63552.64	693.52	3.14	1.84	95445.1	3.1	95445.1	0.58	3.7
13.62	0.00	4.31	3.1	158993.44	63548.37	693.52	3.10	1.82	95631.3	3.1	95631.3	0.57	3.7
13.63	0.00	4.32	3.1	159177.09	63545.80	693.52	3.07	1.80	95815.5	3.1	95815.5	0.57	3.6
13.65	0.00	4.32	3.0	159359.72	63544.27	693.52	3.06	1.79	95999.1	3.1	95999.1	0.56	3.6
13.67	0.00	4.32	3.0	159542.47	63543.36	693.52	3.04	1.78	96181.7	3.0	96181.7	0.56	3.6
13.68	0.00	4.33	3.0	159724.58	63542.84	693.52	3.05	1.78	96364.5	3.0	96364.5	0.56	3.6
13.70	0.00	4.33	3.0	159905.82	63541.33	693.52	3.04	1.78	96546.6	3.0	96546.6	0.55	3.6
13.72	0.00	4.33	3.0	160084.81	63538.21	693.52	3.02	1.77	96727.8	3.0	96727.8	0.55	3.6
13.73	0.00	4.34	2.9	160261.45	63533.61	693.52	2.98	1.75	96906.8	3.0	96906.8	0.54	3.5
13.75	0.00	4.34	2.9	160435.45	63528.62	693.52	2.94	1.72	97083.5	2.9	97083.5	0.54	3.5
13.77	0.00	4.35	2.9	160607.85	63524.39	693.52	2.90	1.70	97257.5	2.9	97257.5	0.54	3.4
13.78	0.00	4.35	2.9	160779.31	63521.85	693.52	2.87	1.68	97429.9	2.9	97429.9	0.53	3.4
13.80	0.00	4.35	2.8	160950.19	63520.32	693.52	2.86	1.67	97601.3	2.9	97601.3	0.53	3.4
13.82	0.00	4.36	2.8	161120.75	63519.42	693.52	2.85	1.67	97772.2	2.8	97772.2	0.52	3.4
13.83	0.00	4.36	2.8	161291.10	63518.89	693.52	2.84	1.67	97942.8	2.8	97942.8	0.52	3.4
13.85	0.00	4.36	2.8	161460.16	63517.40	693.52	2.84	1.66	98113.1	2.8	98113.1	0.52	3.4
13.87	0.00	4.37	2.8	161627.45	63514.33	693.52	2.82	1.65	98282.2	2.8	98282.2	0.51	3.3
13.88	0.00	4.37	2.7	161791.97	63509.80	693.52	2.79	1.63	98449.5	2.8	98449.5	0.51	3.3
13.90	0.00	4.37	2.7	161954.34	63504.88	693.52	2.74	1.61	98614.0	2.7	98614.0	0.51	3.2
13.92	0.00	4.38	2.7	162114.71	63500.72	693.52	2.71	1.59	98776.4	2.7	98776.4	0.50	3.2
13.93	0.00	4.38	2.7	162274.57	63498.21	693.52	2.67	1.57	98936.7	2.7	98936.7	0.50	3.2
13.95	0.00	4.38	2.6	162433.43	63496.70	693.52	2.66	1.56	99096.6	2.7	99096.6	0.49	3.2
13.97	0.00	4.39	2.6	162591.20	63494.61	693.52	2.65	1.55	99255.4	2.6	99255.4	0.49	3.1
13.98	0.00	4.39	2.6	162747.81	63492.37	693.52	2.63	1.54	99413.2	2.6	99413.2	0.49	3.1
14.00	0.00	4.40	2.6	162903.74	63490.52	693.52	2.61	1.53	99569.8	2.6	99569.8	0.48	3.1
14.02	0.00	4.40	2.6	163058.56	63488.73	693.52	2.60	1.52	99725.8	2.6	99725.8	0.48	3.1
14.03	0.00	4.40	2.6	163212.21	63486.46	693.52	2.58	1.51	99880.6	2.6	99880.6	0.48	3.1
14.05	0.00	4.41	2.6	163365.37	63484.80	693.52	2.56	1.50	100034.2	2.6	100034.2	0.47	3.0
14.07	0.00	4.41	2.5	163518.03	63483.80	693.52	2.55	1.50	100187.4	2.6	100187.4	0.47	3.0
14.08	0.00	4.41	2.5	163670.90	63483.52	693.52	2.54	1.49	100340.0	2.5	100340.0	0.47	3.0
14.10	0.00	4.41	2.5	163823.41	63483.36	693.52	2.55	1.49	100492.9	2.5	100492.9	0.46	3.0
14.12	0.00	4.42	2.5	163974.71	63481.79	693.52	2.54	1.49	100645.4	2.5	100645.4	0.46	3.0
14.13	0.00	4.42	2.5	164124.08	63478.66	693.52	2.52	1.48	100796.7	2.5	100796.7	0.46	3.0
14.15	0.00	4.42	2.5	164272.30	63475.57	693.52	2.49	1.46	100946.1	2.5	100946.1	0.46	2.9
14.17	0.00	4.43	2.5	164419.82	63473.72	693.52	2.47	1.45	101094.3	2.5	101094.3	0.45	2.9
14.18	0.00	4.43	2.5	164566.92	63472.61	693.52	2.46	1.44	101241.8	2.5	101241.8	0.45	2.9
14.20	0.00	4.43	2.4	164713.78	63471.95	693.52	2.45	1.44	101388.9	2.5	101388.9	0.45	2.9
14.22	0.00	4.44	2.4	164860.50	63471.56	693.52	2.45	1.43	101535.8	2.4	101535.8	0.45	2.9
14.23	0.00	4.44	2.4	165007.14	63471.35	693.52	2.45	1.43	101682.5	2.4	101682.5	0.45	2.9
14.25	0.00	4.44	2.4	165153.75	63471.23	693.52	2.44	1.43	101829.2	2.4	101829.2	0.44	2.9
14.27	0.00	4.45	2.4	165299.11	63469.95	693.52	2.44	1.43	101975.8	2.4	101975.8	0.44	2.9
14.28	0.00	4.45	2.4	165442.72	63466.96	693.52	2.42	1.42	102121.1	2.4	102121.1	0.44	2.9
14.30	0.00	4.45	2.4	165584.75	63463.63	693.52	2.39	1.40	102264.7	2.4	102264.7	0.44	2.8
14.32	0.00	4.46	2.4	165726.36	63461.62	693.52	2.37	1.39	102406.8	2.4	102406.8	0.44	2.8
14.33	0.00	4.46	2.4	165867.49	63460.72	693.52	2.36	1.38	102548.4	2.4	102548.4	0.43	2.8
14.35	0.00	4.46	2.4	166008.56	63460.19	693.52	2.35	1.38	102689.5	2.4	102689.5	0.43	2.8
14.37	0.00	4.47	2.3	166149.08	63459.57	693.52	2.35	1.38	102830.6	2.4	102830.6	0.43	2.8
14.38	0.00	4.47	2.3	166288.57	63457.99	693.52	2.34	1.37	102971.1	2.3	102971.1	0.43	2.8
14.40	0.00	4.47	2.3	166427.43	63456.34	693.52	2.32	1.36	103110.6	2.3	103110.6	0.43	2.8
14.42	0.00	4.47	2.3	166566.64	63456.05	693.52	2.31	1.36	103249.4	2.3	103249.4	0.42	2.7
14.43	0.00	4.48	2.3	166705.34	63455.89	693.52	2.32	1.36	103388.7	2.3	103388.7	0.42	2.7
14.45	0.00	4.48	2.3	166843.76	63455.10	693.52	2.31	1.36	103527.4	2.3	103527.4	0.42	2.7
14.47	0.00	4.48	2.3	166982.71	63455.35	693.52	2.31	1.35	103665.8	2.3	103665.8	0.42	2.7
14.48	0.00	4.49	2.3	167121.28	63455.50	693.52	2.32	1.36	103804.7	2.3	103804.7	0.42	2.7
14.50	0.00	4.49	2.3	167259.63	63454.91	693.52	2.31	1.35	103943.3	2.3	103943.3	0.42	2.7
14.52	0.00	4.49	2.3	167398.56	63455.27	693.52	2.31	1.35	104081.6	2.3	104081.6	0.42	2.7
14.53	0.00	4.50	2.3	167537.14	63455.50	693.52	2.32	1.36	104220.6	2.3	104220.6	0.41	2.7
14.55	0.00	4.50	2.3	167675.52	63454.94	693.52	2.31	1.35	104359.2	2.3	104359.2	0.41	2.7
14.57	0.00	4.50	2.3	167813.26	63454.10	693.52	2.31	1.35	104497.5	2.3	104497.5	0.41	2.7
14.58	0.00	4.50	2.3	167950.13	63452.59	693.52	2.30	1.35	104635.3	2.3	104635.3	0.41	2.7
14.60	0.00	4.51	2.3	168085.75	63450.46	693.52	2.28	1.34	104772.1	2.3	104772.1	0.41	2.7
14.62	0.00	4.51	2.3	168221.33	63449.19	693.52	2.26	1.32	104907.8	2.3	104907.8	0.41	2.7
14.63	0.00	4.51	2.2	168356.18	63448.42	693.52	2.26	1.32	105043.3	2.3	105043.3	0.41	2.7
14.65	0.00	4.52	2.3	168491.32	63447.97	693.52	2.25	1.32	105178.2	2.2	105178.2	0.41	2.7
14.67	0.00	4.52	2.2	168625.91	63447.71	693.52	2.25	1.32	105313.3	2.3	105313.3	0.41	2.7
14.68	0.00	4.52	2.2	168760.90	63447.56	693.52	2.24	1.31	105447.9	2.2	105447.9	0.41	2.7
14.70	0.00	4.52	2.2	168895.41	63447.48	693.52	2.25	1.32	105582.9	2.2	105582.9	0.41	2.7
14.72	0.00	4.53	2.2	169029.14	63446.23	693.52	2.24	1.31	105717.4	2.2	105717.4	0.41	2.6
14.73	0.00	4.53	2.2	169161.88	63444.46	693.52	2.23	1.31	105851.2	2.2	105851.2	0.41	2.6
14.75	0.00	4.53	2.2	169294.03	63442.88	693.52	2.21	1.30	105983.9	2.2	105983.9	0.40	2.6
14.77	0.00	4.54	2.2	169425.12	63441.22	693.52	2.20	1.29	106116.1	2.2	106116.1	0.40	2.6
14.78	0.00	4.54	2.2	169556.28	63440.23	693.52	2.18	1.28	106247.1	2.2	106247.1	0.40	2.6
14.80	0.00	4.54	2.2	169687.49	63440.35	693.52	2.19	1.28	106378.3	2.2	106378.3	0.40	2.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	4.54	2.2	169818.02	63439.72	693.52	2.19	1.28	106509.5	2.2	106509.5	0.40	2.6
14.83	0.00	4.55	2.2	169947.64	63438.13	693.52	2.18	1.28	106640.0	2.2	106640.0	0.40	2.6
14.85	0.00	4.55	2.2	170076.90	63436.86	693.52	2.16	1.27	106769.7	2.2	106769.7	0.40	2.6
14.87	0.00	4.55	2.1	170205.76	63436.11	693.52	2.15	1.26	106898.9	2.2	106898.9	0.40	2.6
14.88	0.00	4.56	2.2	170334.89	63435.97	693.52	2.15	1.26	107027.8	2.1	107027.8	0.39	2.5
14.90	0.00	4.56	2.1	170463.67	63435.89	693.52	2.15	1.26	107156.9	2.2	107156.9	0.39	2.5
14.92	0.00	4.56	2.1	170591.23	63434.33	693.52	2.15	1.26	107285.7	2.1	107285.7	0.39	2.5
14.93	0.00	4.56	2.1	170716.83	63431.14	693.52	2.13	1.25	107413.2	2.1	107413.2	0.39	2.5
14.95	0.00	4.57	2.1	170841.24	63427.99	693.52	2.09	1.23	107538.8	2.1	107538.8	0.39	2.5
14.97	0.00	4.57	2.1	170964.94	63426.09	693.52	2.07	1.22	107663.3	2.1	107663.3	0.39	2.5
14.98	0.00	4.57	2.1	171088.20	63424.94	693.52	2.06	1.21	107787.0	2.1	107787.0	0.39	2.4
15.00	0.00	4.57	2.1	171211.21	63424.26	693.52	2.05	1.20	107910.2	2.1	107910.2	0.38	2.4
15.02	0.00	4.58	2.0	171334.07	63423.85	693.52	2.05	1.20	108033.2	2.1	108033.2	0.38	2.4
15.03	0.00	4.58	2.0	171456.85	63423.62	693.52	2.05	1.20	108156.1	2.0	108156.1	0.38	2.4
15.05	0.00	4.58	2.0	171579.57	63423.48	693.52	2.05	1.20	108278.9	2.0	108278.9	0.38	2.4
15.07	0.00	4.59	2.0	171702.28	63423.41	693.52	2.05	1.20	108401.6	2.0	108401.6	0.38	2.4
15.08	0.00	4.59	2.0	171824.97	63423.38	693.52	2.05	1.20	108524.3	2.0	108524.3	0.38	2.4
15.10	0.00	4.59	2.0	171947.66	63423.37	693.52	2.04	1.20	108647.0	2.0	108647.0	0.38	2.4
15.12	0.00	4.59	2.0	172070.36	63423.37	693.52	2.04	1.20	108769.7	2.0	108769.7	0.37	2.4
15.13	0.00	4.60	2.0	172193.07	63423.39	693.52	2.04	1.20	108892.4	2.0	108892.4	0.37	2.4
15.15	0.00	4.60	2.0	172315.78	63423.40	693.52	2.05	1.20	109015.1	2.0	109015.1	0.37	2.4
15.17	0.00	4.60	2.0	172437.28	63422.20	693.52	2.05	1.20	109137.8	2.0	109137.8	0.37	2.4
15.18	0.00	4.60	2.0	172557.03	63419.23	693.52	2.02	1.19	109259.3	2.0	109259.3	0.37	2.4
15.20	0.00	4.61	2.0	172675.19	63415.89	693.52	2.00	1.17	109379.0	2.0	109379.0	0.37	2.4
15.22	0.00	4.61	2.0	172792.92	63413.88	693.52	1.97	1.15	109497.2	2.0	109497.2	0.37	2.3
15.23	0.00	4.61	2.0	172910.18	63412.98	693.52	1.96	1.15	109614.9	2.0	109614.9	0.37	2.3
15.25	0.00	4.61	2.0	173027.38	63412.44	693.52	1.95	1.15	109732.2	2.0	109732.2	0.37	2.3
15.27	0.00	4.62	1.9	173144.01	63411.81	693.52	1.95	1.15	109849.4	2.0	109849.4	0.36	2.3
15.28	0.00	4.62	1.9	173259.60	63410.21	693.52	1.94	1.14	109966.0	1.9	109966.0	0.36	2.3
15.30	0.00	4.62	1.9	173374.56	63408.53	693.52	1.93	1.13	110081.6	1.9	110081.6	0.36	2.3
15.32	0.00	4.62	1.9	173489.85	63408.24	693.52	1.92	1.12	110196.6	1.9	110196.6	0.36	2.3
15.33	0.00	4.63	1.9	173604.64	63408.06	693.52	1.92	1.13	110311.9	1.9	110311.9	0.36	2.3
15.35	0.00	4.63	1.9	173719.12	63407.26	693.52	1.91	1.12	110426.7	1.9	110426.7	0.36	2.3
15.37	0.00	4.63	1.9	173832.91	63406.26	693.52	1.91	1.12	110541.1	1.9	110541.1	0.36	2.3
15.38	0.00	4.63	1.9	173945.78	63404.64	693.52	1.90	1.11	110654.9	1.9	110654.9	0.35	2.3
15.40	0.00	4.64	1.9	174057.36	63402.43	693.52	1.88	1.10	110767.8	1.9	110767.8	0.35	2.2
15.42	0.00	4.64	1.9	174168.90	63401.10	693.52	1.86	1.09	110879.4	1.9	110879.4	0.35	2.2
15.43	0.00	4.64	1.8	174279.68	63400.30	693.52	1.86	1.09	110990.9	1.9	110990.9	0.35	2.2
15.45	0.00	4.64	1.9	174390.74	63399.83	693.52	1.85	1.08	111101.7	1.8	111101.7	0.35	2.2
15.47	0.00	4.65	1.8	174501.24	63399.54	693.52	1.85	1.09	111212.8	1.9	111212.8	0.35	2.2
15.48	0.00	4.65	1.8	174612.14	63399.38	693.52	1.84	1.08	111323.3	1.8	111323.3	0.34	2.2
15.50	0.00	4.65	1.8	174722.55	63399.29	693.52	1.85	1.08	111434.2	1.8	111434.2	0.34	2.2
15.52	0.00	4.65	1.8	174832.17	63398.01	693.52	1.84	1.08	111544.6	1.8	111544.6	0.34	2.2
15.53	0.00	4.66	1.8	174940.79	63396.22	693.52	1.83	1.07	111654.2	1.8	111654.2	0.34	2.2
15.55	0.00	4.66	1.8	175048.81	63394.62	693.52	1.81	1.06	111762.8	1.8	111762.8	0.34	2.1
15.57	0.00	4.66	1.8	175155.76	63392.95	693.52	1.80	1.06	111870.8	1.8	111870.8	0.34	2.1
15.58	0.00	4.66	1.8	175262.77	63391.94	693.52	1.78	1.05	111977.8	1.8	111977.8	0.34	2.1
15.60	0.00	4.66	1.8	175369.82	63392.05	693.52	1.78	1.05	112084.8	1.8	112084.8	0.34	2.1
15.62	0.00	4.67	1.8	175476.19	63391.41	693.52	1.78	1.05	112191.8	1.8	112191.8	0.33	2.1
15.63	0.00	4.67	1.8	175582.86	63391.03	693.52	1.77	1.04	112298.2	1.8	112298.2	0.33	2.1
15.65	0.00	4.67	1.8	175689.72	63391.51	693.52	1.78	1.04	112404.9	1.8	112404.9	0.33	2.1
15.67	0.00	4.67	1.8	175795.99	63391.11	693.52	1.78	1.04	112511.7	1.8	112511.7	0.33	2.1
15.68	0.00	4.68	1.8	175902.61	63390.87	693.52	1.77	1.04	112618.0	1.8	112618.0	0.33	2.1
15.70	0.00	4.68	1.8	176009.44	63391.44	693.52	1.78	1.04	112724.6	1.8	112724.6	0.33	2.1
15.72	0.00	4.68	1.8	176115.70	63391.08	693.52	1.78	1.04	112831.5	1.8	112831.5	0.33	2.1
15.73	0.00	4.68	1.8	176221.10	63389.64	693.52	1.77	1.04	112937.7	1.8	112937.7	0.33	2.1
15.75	0.00	4.69	1.8	176326.18	63388.46	693.52	1.76	1.03	113043.1	1.8	113043.1	0.33	2.1
15.77	0.00	4.69	1.7	176430.87	63387.76	693.52	1.75	1.03	113148.2	1.8	113148.2	0.33	2.1
15.78	0.00	4.69	1.7	176535.84	63387.64	693.52	1.74	1.02	113252.9	1.7	113252.9	0.32	2.1
15.80	0.00	4.69	1.7	176640.47	63387.58	693.52	1.75	1.03	113357.9	1.7	113357.9	0.32	2.1
15.82	0.00	4.69	1.7	176743.86	63386.01	693.52	1.74	1.02	113462.5	1.7	113462.5	0.32	2.1
15.83	0.00	4.70	1.7	176845.29	63382.80	693.52	1.72	1.01	113565.9	1.7	113565.9	0.32	2.0
15.85	0.00	4.70	1.7	176945.51	63379.63	693.52	1.69	0.99	113667.3	1.7	113667.3	0.32	2.0
15.87	0.00	4.70	1.7	177045.02	63377.71	693.52	1.67	0.98	113767.5	1.7	113767.5	0.32	2.0
15.88	0.00	4.70	1.7	177144.08	63376.55	693.52	1.66	0.97	113867.0	1.7	113867.0	0.32	2.0
15.90	0.00	4.70	1.6	177242.89	63375.86	693.52	1.65	0.97	113966.1	1.7	113966.1	0.32	2.0
15.92	0.00	4.71	1.6	177341.54	63375.44	693.52	1.65	0.97	114064.9	1.6	114064.9	0.32	2.0
15.93	0.00	4.71	1.6	177440.10	63375.19	693.52	1.64	0.96	114163.6	1.6	114163.6	0.31	2.0
15.95	0.00	4.71	1.6	177538.60	63375.05	693.52	1.64	0.96	114262.1	1.6	114262.1	0.31	2.0
15.97	0.00	4.71	1.6	177635.87	63373.75	693.52	1.64	0.96	114360.6	1.6	114360.6	0.31	2.0
15.98	0.00	4.71	1.6	177731.38	63370.76	693.51	1.62	0.95	114457.9	1.6	114457.9	0.31	1.9
16.00	0.00	4.72	1.6	177825.32	63367.43	693.51	1.59	0.93	114553.4	1.6	114553.4	0.31	1.9
16.02	0.00	4.72	1.6	177918.82	63365.42	693.51	1.57	0.92	114647.3	1.6	114647.3	0.30	1.9
16.03	0.00	4.72	1.6	178013.05	63365.72	693.51	1.56	0.91	114740.8	1.6	114740.8	0.30	1.9
16.05	0.00	4.72	1.6	178108.95	63368.12	693.51	1.57	0.92	114835.1	1.6	114835.1	0.30	1.9
16.07	0.00	4.72	1.6	178204.65	63369.58	693.51	1.60	0.94	114931.0	1.6	114931.0	0.30	1.9
16.08	0.00	4.73	1.6	178299.23	63368.26	693.51	1.60	0.94	115026.7	1.6	115026.7	0.30	1.9
16.10	0.00	4.73	1.6	178392.62	63365.95	693.51	1.58	0.92	115121.2	1.6	115121.2	0.30	1.9
16.12	0.00	4.73	1.6	178485.80	63364.55	693.51	1.56	0.91	115214.6	1.6	115214.6	0.30	1.9
16.13	0.00	4.73	1.5	178578.65	63364.01	693.51	1.55	0.91	115307.8	1.6	115307.8	0.29	1.8
16.15	0.00	4.73	1.5	178671.51	63363.69	693.51	1.55	0.91	115400.7	1.5	115400.7	0.29	1.8
16.17	0.00	4.74	1.5	178763.86	63363.20	693.51	1.55	0.91	115493.5	1.5	115493.5	0.29	1.8
16.18	0.00	4.74	1.5	178855.22	63361.69	693.51	1.54	0.90	115585.9	1.5	115585.9	0.29	1.8
16.20	0.00	4.74	1.5	178945.96	63360.08	693.51	1.52	0.89	115677.2	1.5	115677.2	0.29	1.8
16.22	0.00	4.74	1.5	179037.04	63359.81	693.51	1.51	0.89	115768.0	1.5	115768.0	0.29	1.8
16.23	0.00	4.75	1.5	179128.84	63360.86	693.51	1.52	0.89	115859.1	1.5	115859.1	0.29	1.8
16.25	0.00	4.75	1.5	179220.87	63361.81	693.51	1.53	0.90	115950.9	1.5	115950.9	0.29	1.8
16.27	0.00	4.75	1.5	179313.24	63362.39	693.51	1.53	0.90	116042.9	1.5	116042.9	0.29	1.8
16.28	0.00	4.75	1.5	179405.33	63362.44	693.51	1.54	0.90	116135.3	1.5	116135.3	0.29	1.8
16.30	0.00	4.75	1.5	179497.74	63362.48	693.51	1.53	0.90	116227.3	1.5	116227.3	0.28	1.8
16.32	0.00	4.76	1.6	179591.37	63364.03	693.51	1.54	0.90	116319.8	1.5	116319.8	0.28	1.8
16.33	0.00	4.76	1.6	179685.74	63365.98	693.51	1.56	0.92	116413.4	1.6	116413.4	0.28	1.8
16.35	0.00	4.76	1.6	179779.55	63366.16	693.51	1.57	0.92	116507.8	1.6	116507.8	0.28	1.9
16.37	0.00	4.76	1.5	179872.51	63364.76	693.51	1.56	0.92	116601.6	1.6	116601.6	0.28	1.8
16.38	0.00	4.76	1.5	179964.27	63362.70	693.51	1.55	0.91	116694.5	1.5	116694.5	0.28	1.8
16.40	0.00	4.76	1.5	180055.29	63360.76	693.51	1.53	0.90	116786.3	1.5	116786.3	0.28	1.8
16.42	0.00	4.77	1.5	180146.56	63360.28	693.51	1.52	0.89	116877.3	1.5	116877.3	0.28	1.8
16.43	0.00	4.77	1.5	180237.30	63360.00	693.51	1.52	0.89	116968.6	1.5	116968.6	0.28	1.8
16.45	0.00	4.77	1.5	180327.71	63359.13	693.51	1.51	0.89	117059.3	1.5	117059.3	0.28	1.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	4.77	1.5	180418.63	63359.31	693.51	1.51	0.88	117149.7	1.5	117149.7	0.28	1.8
16.48	0.00	4.77	1.5	180509.15	63359.42	693.51	1.52	0.89	117240.6	1.5	117240.6	0.28	1.8
16.50	0.00	4.78	1.5	180599.44	63358.80	693.51	1.51	0.88	117331.2	1.5	117331.2	0.28	1.8
16.52	0.00	4.78	1.5	180690.29	63359.12	693.51	1.50	0.88	117421.5	1.5	117421.5	0.28	1.8
16.53	0.00	4.78	1.5	180780.78	63359.33	693.51	1.51	0.89	117512.3	1.5	117512.3	0.28	1.8
16.55	0.00	4.78	1.5	180871.06	63358.75	693.51	1.51	0.88	117602.8	1.5	117602.8	0.28	1.8
16.57	0.00	4.78	1.5	180961.91	63359.11	693.51	1.50	0.88	117693.1	1.5	117693.1	0.28	1.8
16.58	0.00	4.79	1.5	181052.41	63359.33	693.51	1.51	0.89	117783.9	1.5	117783.9	0.28	1.8
16.60	0.00	4.79	1.5	181142.70	63358.77	693.51	1.51	0.88	117874.4	1.5	117874.4	0.28	1.8
16.62	0.00	4.79	1.5	181233.56	63359.14	693.51	1.50	0.88	117964.7	1.5	117964.7	0.28	1.8
16.63	0.00	4.79	1.5	181324.08	63359.37	693.51	1.51	0.89	118055.6	1.5	118055.6	0.28	1.8
16.65	0.00	4.79	1.5	181414.39	63358.81	693.51	1.51	0.88	118146.1	1.5	118146.1	0.28	1.8
16.67	0.00	4.80	1.5	181504.06	63357.96	693.51	1.51	0.88	118236.4	1.5	118236.4	0.28	1.8
16.68	0.00	4.80	1.5	181592.85	63356.44	693.51	1.49	0.88	118326.1	1.5	118326.1	0.28	1.8
16.70	0.00	4.80	1.5	181680.38	63354.31	693.51	1.48	0.87	118414.9	1.5	118414.9	0.28	1.8
16.72	0.00	4.80	1.4	181766.67	63351.81	693.51	1.46	0.86	118502.4	1.5	118502.4	0.28	1.7
16.73	0.00	4.80	1.4	181851.69	63349.28	693.51	1.44	0.84	118588.7	1.4	118588.7	0.28	1.7
16.75	0.00	4.81	1.4	181935.93	63347.24	693.51	1.42	0.83	118673.7	1.4	118673.7	0.28	1.7
16.77	0.00	4.81	1.4	182020.23	63346.52	693.51	1.40	0.82	118757.9	1.4	118757.9	0.28	1.7
16.78	0.00	4.81	1.4	182105.05	63347.10	693.51	1.40	0.82	118842.2	1.4	118842.2	0.27	1.7
16.80	0.00	4.81	1.4	182190.91	63348.67	693.51	1.41	0.83	118927.1	1.4	118927.1	0.27	1.7
16.82	0.00	4.81	1.4	182276.68	63349.62	693.51	1.43	0.84	119012.9	1.4	119012.9	0.27	1.7
16.83	0.00	4.81	1.4	182363.13	63350.21	693.51	1.43	0.84	119098.7	1.4	119098.7	0.27	1.7
16.85	0.00	4.82	1.4	182449.27	63350.57	693.51	1.44	0.85	119185.1	1.4	119185.1	0.27	1.7
16.87	0.00	4.82	1.4	182535.94	63350.79	693.51	1.44	0.84	119271.3	1.4	119271.3	0.27	1.7
16.88	0.00	4.82	1.4	182622.21	63350.93	693.51	1.44	0.85	119358.0	1.4	119358.0	0.27	1.7
16.90	0.00	4.82	1.4	182708.97	63351.02	693.51	1.44	0.84	119444.2	1.4	119444.2	0.27	1.7
16.92	0.00	4.82	1.5	182796.53	63352.30	693.51	1.45	0.85	119531.0	1.4	119531.0	0.27	1.7
16.93	0.00	4.83	1.5	182885.07	63354.08	693.51	1.46	0.86	119618.5	1.5	119618.5	0.27	1.7
16.95	0.00	4.83	1.5	182974.23	63355.68	693.51	1.48	0.87	119707.1	1.5	119707.1	0.27	1.7
16.97	0.00	4.83	1.5	183063.24	63356.15	693.51	1.49	0.87	119796.2	1.5	119796.2	0.27	1.8
16.98	0.00	4.83	1.5	183151.67	63355.43	693.51	1.48	0.87	119885.3	1.5	119885.3	0.27	1.8
17.00	0.00	4.83	1.5	183239.03	63353.78	693.51	1.47	0.86	119973.7	1.5	119973.7	0.27	1.7
17.02	0.00	4.84	1.4	183325.25	63351.56	693.51	1.46	0.85	120061.1	1.5	120061.1	0.27	1.7
17.03	0.00	4.84	1.4	183410.27	63349.22	693.51	1.44	0.84	120147.3	1.4	120147.3	0.27	1.7
17.05	0.00	4.84	1.4	183494.55	63347.28	693.51	1.42	0.83	120232.3	1.4	120232.3	0.27	1.7
17.07	0.00	4.84	1.4	183577.69	63345.41	693.51	1.40	0.82	120316.6	1.4	120316.6	0.27	1.7
17.08	0.00	4.84	1.4	183660.84	63344.28	693.51	1.39	0.81	120399.7	1.4	120399.7	0.27	1.7
17.10	0.00	4.84	1.4	183744.00	63344.30	693.51	1.39	0.81	120482.9	1.4	120482.9	0.27	1.7
17.12	0.00	4.85	1.4	183826.47	63343.61	693.51	1.39	0.81	120566.0	1.4	120566.0	0.27	1.7
17.13	0.00	4.85	1.4	183909.22	63343.19	693.51	1.37	0.81	120648.5	1.4	120648.5	0.27	1.6
17.15	0.00	4.85	1.4	183992.14	63343.65	693.51	1.38	0.81	120731.2	1.4	120731.2	0.27	1.6
17.17	0.00	4.85	1.4	184074.46	63343.23	693.51	1.38	0.81	120814.2	1.4	120814.2	0.26	1.6
17.18	0.00	4.85	1.4	184157.13	63342.98	693.51	1.37	0.80	120896.5	1.4	120896.5	0.26	1.6
17.20	0.00	4.85	1.4	184240.01	63343.53	693.51	1.38	0.81	120979.1	1.4	120979.1	0.26	1.6
17.22	0.00	4.86	1.4	184322.31	63343.17	693.51	1.38	0.81	121062.0	1.4	121062.0	0.26	1.6
17.23	0.00	4.86	1.4	184404.98	63342.95	693.51	1.37	0.80	121144.3	1.4	121144.3	0.26	1.6
17.25	0.00	4.86	1.4	184487.86	63343.53	693.51	1.38	0.81	121227.0	1.4	121227.0	0.26	1.6
17.27	0.00	4.86	1.4	184570.17	63343.18	693.51	1.38	0.81	121309.9	1.4	121309.9	0.26	1.6
17.28	0.00	4.86	1.4	184652.85	63342.97	693.51	1.37	0.80	121392.2	1.4	121392.2	0.26	1.6
17.30	0.00	4.87	1.4	184735.74	63343.55	693.51	1.38	0.81	121474.9	1.4	121474.9	0.26	1.6
17.32	0.00	4.87	1.4	184818.07	63343.21	693.51	1.38	0.81	121557.8	1.4	121557.8	0.26	1.6
17.33	0.00	4.87	1.4	184899.54	63341.78	693.51	1.37	0.80	121640.1	1.4	121640.1	0.26	1.6
17.35	0.00	4.87	1.3	184979.48	63339.40	693.51	1.36	0.80	121721.6	1.4	121721.6	0.26	1.6
17.37	0.00	4.87	1.3	185058.50	63336.94	693.51	1.33	0.78	121801.5	1.3	121801.5	0.26	1.6
17.38	0.00	4.87	1.3	185137.97	63336.47	693.51	1.32	0.77	121880.5	1.3	121880.5	0.26	1.6
17.40	0.00	4.88	1.3	185218.22	63337.71	693.51	1.32	0.78	121960.0	1.3	121960.0	0.26	1.6
17.42	0.00	4.88	1.3	185298.45	63338.46	693.51	1.34	0.78	122040.2	1.3	122040.2	0.25	1.6
17.43	0.00	4.88	1.3	185378.86	63338.62	693.51	1.34	0.78	122120.5	1.3	122120.5	0.25	1.6
17.45	0.00	4.88	1.3	185459.18	63338.72	693.51	1.34	0.79	122200.9	1.3	122200.9	0.25	1.6
17.47	0.00	4.88	1.3	185539.96	63339.09	693.51	1.34	0.79	122281.2	1.3	122281.2	0.25	1.6
17.48	0.00	4.88	1.4	185621.73	63340.53	693.51	1.35	0.79	122362.0	1.3	122362.0	0.25	1.6
17.50	0.00	4.89	1.4	185704.10	63342.12	693.51	1.36	0.80	122443.7	1.4	122443.7	0.25	1.6
17.52	0.00	4.89	1.4	185786.13	63342.38	693.51	1.37	0.81	122526.1	1.4	122526.1	0.25	1.6
17.53	0.00	4.89	1.4	185867.45	63341.33	693.51	1.37	0.80	122608.2	1.4	122608.2	0.25	1.6
17.55	0.00	4.89	1.4	185948.54	63340.39	693.51	1.36	0.79	122689.5	1.4	122689.5	0.25	1.6
17.57	0.00	4.89	1.3	186029.28	63339.82	693.51	1.35	0.79	122770.6	1.4	122770.6	0.25	1.6
17.58	0.00	4.90	1.4	186110.34	63339.78	693.51	1.35	0.79	122851.3	1.3	122851.3	0.25	1.6
17.60	0.00	4.90	1.3	186191.07	63339.77	693.51	1.35	0.79	122932.4	1.4	122932.4	0.25	1.6
17.62	0.00	4.90	1.3	186270.59	63338.23	693.51	1.35	0.79	123013.1	1.3	123013.1	0.25	1.6
17.63	0.00	4.90	1.3	186348.16	63335.08	693.51	1.33	0.78	123092.6	1.3	123092.6	0.25	1.6
17.65	0.00	4.90	1.3	186425.77	63333.16	693.51	1.29	0.76	123170.2	1.3	123170.2	0.25	1.5
17.67	0.00	4.90	1.3	186504.42	63334.24	693.51	1.29	0.76	123247.8	1.3	123247.8	0.25	1.5
17.68	0.00	4.91	1.3	186584.21	63336.42	693.51	1.31	0.77	123326.4	1.3	123326.4	0.25	1.6
17.70	0.00	4.91	1.3	186664.18	63337.74	693.51	1.33	0.78	123406.2	1.3	123406.2	0.25	1.6
17.72	0.00	4.91	1.3	186743.25	63337.03	693.51	1.33	0.78	123486.2	1.3	123486.2	0.25	1.6
17.73	0.00	4.91	1.3	186820.56	63334.37	693.51	1.32	0.77	123565.3	1.3	123565.3	0.25	1.6
17.75	0.00	4.91	1.3	186896.80	63331.53	693.51	1.29	0.76	123642.6	1.3	123642.6	0.25	1.5
17.77	0.00	4.91	1.3	186972.40	63329.82	693.51	1.27	0.75	123718.8	1.3	123718.8	0.25	1.5
17.78	0.00	4.91	1.3	187047.60	63328.78	693.51	1.26	0.74	123794.4	1.3	123794.4	0.25	1.5
17.80	0.00	4.92	1.2	187122.56	63328.15	693.51	1.25	0.74	123869.6	1.3	123869.6	0.25	1.5
17.82	0.00	4.92	1.2	187197.39	63327.78	693.51	1.25	0.73	123944.6	1.2	123944.6	0.24	1.5
17.83	0.00	4.92	1.2	187272.13	63327.55	693.51	1.25	0.73	124019.4	1.2	124019.4	0.24	1.5
17.85	0.00	4.92	1.2	187346.82	63327.42	693.51	1.25	0.73	124094.1	1.2	124094.1	0.24	1.5
17.87	0.00	4.92	1.3	187422.71	63328.56	693.51	1.24	0.73	124168.8	1.2	124168.8	0.24	1.5
17.88	0.00	4.93	1.3	187500.33	63331.49	693.51	1.26	0.74	124244.7	1.3	124244.7	0.24	1.5
17.90	0.00	4.93	1.3	187579.52	63334.80	693.51	1.29	0.76	124322.3	1.3	124322.3	0.24	1.5
17.92	0.00	4.93	1.3	187659.15	63336.81	693.51	1.32	0.77	124401.5	1.3	124401.5	0.24	1.6
17.93	0.00	4.93	1.3	187738.04	63336.51	693.51	1.33	0.78	124481.2	1.3	124481.2	0.24	1.6
17.95	0.00	4.93	1.3	187815.26	63334.09	693.51	1.31	0.77	124560.1	1.3	124560.1	0.24	1.6
17.97	0.00	4.93	1.3	187891.47	63331.41	693.51	1.29	0.75	124637.3	1.3	124637.3	0.24	1.5
17.98	0.00	4.93	1.3	187967.06	63329.79	693.51	1.27	0.75	124713.5	1.3	124713.5	0.24	1.5
18.00	0.00	4.94	1.3	188042.29	63328.80	693.51	1.26	0.74	124789.1	1.3	124789.1	0.24	1.5
18.02	0.00	4.94	1.3	188117.29	63328.21	693.51	1.25	0.74	124864.3	1.3	124864.3	0.24	1.5
18.03	0.00	4.94	1.2	188192.16	63327.85	693.51	1.25	0.73	124939.3	1.3	124939.3	0.24	1.5
18.05	0.00	4.94	1.2	188266.95	63327.64	693.51	1.25	0.73	125014.2	1.2	125014.2	0.24	1.5
18.07	0.00	4.94	1.2	188341.69	63327.51	693.51	1.25	0.73	125089.0	1.2	125089.0	0.24	1.5
18.08	0.00	4.94	1.2	188416.41	63327.44	693.51	1.25	0.73	125163.7	1.2	125163.7	0.24	1.5
18.10	0.00	4.95	1.2	188491.11	63327.40	693.51	1.25	0.73	125238.4	1.2	125238.4	0.24	1.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	4.95	1.2	188565.80	63327.38	693.51	1.25	0.73	125313.1	1.2	125313.1	0.24	1.5
18.13	0.00	4.95	1.2	188640.49	63327.37	693.51	1.24	0.73	125387.8	1.2	125387.8	0.24	1.5
18.15	0.00	4.95	1.2	188713.94	63326.12	693.51	1.24	0.73	125462.5	1.2	125462.5	0.24	1.5
18.17	0.00	4.95	1.2	188785.60	63323.09	693.51	1.22	0.72	125536.0	1.2	125536.0	0.24	1.5
18.18	0.00	4.95	1.2	188855.65	63319.69	693.51	1.19	0.70	125607.6	1.2	125607.6	0.24	1.4
18.20	0.00	4.96	1.2	188925.25	63317.64	693.51	1.17	0.68	125677.7	1.2	125677.7	0.23	1.4
18.22	0.00	4.96	1.2	188995.61	63317.95	693.51	1.16	0.68	125747.3	1.2	125747.3	0.23	1.4
18.23	0.00	4.96	1.2	189067.69	63320.42	693.51	1.17	0.69	125817.6	1.2	125817.6	0.23	1.4
18.25	0.00	4.96	1.2	189140.79	63323.16	693.51	1.20	0.70	125889.7	1.2	125889.7	0.23	1.4
18.27	0.00	4.96	1.2	189214.54	63324.83	693.51	1.22	0.71	125962.8	1.2	125962.8	0.23	1.4
18.28	0.00	4.96	1.2	189288.66	63325.85	693.51	1.23	0.72	126036.6	1.2	126036.6	0.23	1.5
18.30	0.00	4.96	1.2	189363.02	63326.47	693.51	1.24	0.72	126110.7	1.2	126110.7	0.23	1.5
18.32	0.00	4.97	1.2	189437.53	63326.85	693.51	1.24	0.73	126185.0	1.2	126185.0	0.23	1.5
18.33	0.00	4.97	1.2	189512.13	63327.09	693.51	1.24	0.73	126259.5	1.2	126259.5	0.23	1.5
18.35	0.00	4.97	1.2	189586.78	63327.23	693.51	1.24	0.73	126334.1	1.2	126334.1	0.23	1.5
18.37	0.00	4.97	1.2	189660.22	63326.08	693.51	1.24	0.73	126408.8	1.2	126408.8	0.23	1.5
18.38	0.00	4.97	1.2	189731.90	63323.10	693.51	1.22	0.72	126482.2	1.2	126482.2	0.23	1.5
18.40	0.00	4.97	1.2	189801.98	63319.74	693.51	1.19	0.70	126553.9	1.2	126553.9	0.23	1.4
18.42	0.00	4.98	1.2	189871.62	63317.70	693.51	1.17	0.69	126624.0	1.2	126624.0	0.23	1.4
18.43	0.00	4.98	1.2	189942.02	63318.03	693.51	1.16	0.68	126693.6	1.2	126693.6	0.23	1.4
18.45	0.00	4.98	1.2	190014.14	63320.50	693.51	1.17	0.69	126764.0	1.2	126764.0	0.23	1.4
18.47	0.00	4.98	1.2	190086.05	63322.01	693.51	1.20	0.71	126836.2	1.2	126836.2	0.23	1.4
18.48	0.00	4.98	1.2	190156.80	63320.65	693.51	1.20	0.70	126908.1	1.2	126908.1	0.23	1.4
18.50	0.00	4.98	1.2	190226.33	63318.27	693.51	1.18	0.69	126978.8	1.2	126978.8	0.23	1.4
18.52	0.00	4.98	1.2	190295.65	63316.83	693.51	1.16	0.68	127048.4	1.2	127048.4	0.23	1.4
18.53	0.00	4.99	1.1	190364.61	63316.26	693.51	1.16	0.68	127117.7	1.2	127117.7	0.23	1.4
18.55	0.00	4.99	1.1	190433.59	63315.93	693.51	1.15	0.67	127186.6	1.1	127186.6	0.23	1.4
18.57	0.00	4.99	1.1	190502.04	63315.41	693.51	1.15	0.67	127255.6	1.1	127255.6	0.22	1.4
18.58	0.00	4.99	1.1	190569.46	63313.86	693.51	1.14	0.67	127324.1	1.1	127324.1	0.22	1.4
18.60	0.00	4.99	1.1	190636.25	63312.19	693.51	1.12	0.66	127391.5	1.1	127391.5	0.22	1.3
18.62	0.00	4.99	1.1	190703.38	63311.91	693.51	1.11	0.65	127458.3	1.1	127458.3	0.22	1.3
18.63	0.00	4.99	1.1	190771.25	63312.98	693.51	1.12	0.66	127525.4	1.1	127525.4	0.22	1.3
18.65	0.00	5.00	1.1	190839.35	63313.95	693.51	1.13	0.66	127593.3	1.1	127593.3	0.22	1.4
18.67	0.00	5.00	1.1	190907.81	63314.54	693.51	1.13	0.67	127661.4	1.1	127661.4	0.22	1.4
18.68	0.00	5.00	1.1	190975.96	63314.59	693.51	1.14	0.67	127729.8	1.1	127729.8	0.22	1.4
18.70	0.00	5.00	1.1	191044.44	63314.62	693.51	1.14	0.67	127798.0	1.1	127798.0	0.22	1.4
18.72	0.00	5.00	1.2	191114.18	63316.20	693.51	1.14	0.67	127866.5	1.1	127866.5	0.22	1.4
18.73	0.00	5.00	1.2	191184.66	63318.20	693.51	1.16	0.68	127936.2	1.2	127936.2	0.22	1.4
18.75	0.00	5.01	1.2	191254.57	63318.38	693.51	1.17	0.69	128006.7	1.2	128006.7	0.22	1.4
18.77	0.00	5.01	1.2	191323.61	63316.93	693.51	1.17	0.68	128076.6	1.2	128076.6	0.22	1.4
18.78	0.00	5.01	1.1	191391.40	63314.81	693.51	1.15	0.68	128145.6	1.2	128145.6	0.22	1.4
18.80	0.00	5.01	1.1	191458.43	63312.80	693.51	1.13	0.66	128213.4	1.1	128213.4	0.22	1.3
18.82	0.00	5.01	1.1	191525.72	63312.31	693.51	1.12	0.66	128280.4	1.1	128280.4	0.22	1.3
18.83	0.00	5.01	1.1	191592.46	63312.01	693.51	1.12	0.66	128347.7	1.1	128347.7	0.22	1.3
18.85	0.00	5.01	1.1	191658.85	63311.11	693.51	1.11	0.65	128414.5	1.1	128414.5	0.22	1.3
18.87	0.00	5.02	1.1	191725.76	63311.29	693.51	1.11	0.65	128480.9	1.1	128480.9	0.22	1.3
18.88	0.00	5.02	1.1	191792.27	63311.40	693.51	1.12	0.65	128547.8	1.1	128547.8	0.22	1.3
18.90	0.00	5.02	1.1	191858.53	63310.75	693.51	1.11	0.65	128614.3	1.1	128614.3	0.22	1.3
18.92	0.00	5.02	1.1	191925.36	63311.08	693.51	1.10	0.65	128680.5	1.1	128680.5	0.22	1.3
18.93	0.00	5.02	1.1	191991.82	63311.28	693.51	1.11	0.65	128747.4	1.1	128747.4	0.21	1.3
18.95	0.00	5.02	1.1	192056.81	63309.43	693.51	1.11	0.65	128813.8	1.1	128813.8	0.21	1.3
18.97	0.00	5.02	1.1	192120.59	63306.75	693.51	1.08	0.64	128878.8	1.1	128878.8	0.21	1.3
18.98	0.00	5.02	1.0	192182.39	63303.57	693.51	1.06	0.62	128942.6	1.1	128942.6	0.21	1.3
19.00	0.00	5.03	1.0	192243.52	63300.92	693.51	1.03	0.60	129004.4	1.0	129004.4	0.21	1.2
19.02	0.00	5.03	1.0	192306.00	63301.59	693.51	1.02	0.60	129065.5	1.0	129065.5	0.21	1.2
19.03	0.00	5.03	1.1	192369.83	63304.29	693.51	1.04	0.61	129128.0	1.0	129128.0	0.21	1.2
19.05	0.00	5.03	1.1	192434.47	63306.45	693.51	1.06	0.62	129191.8	1.1	129191.8	0.21	1.3
19.07	0.00	5.03	1.1	192500.33	63308.49	693.51	1.08	0.63	129256.5	1.1	129256.5	0.21	1.3
19.08	0.00	5.03	1.1	192566.22	63309.73	693.51	1.10	0.64	129322.4	1.1	129322.4	0.21	1.3
19.10	0.00	5.03	1.1	192632.11	63309.76	693.51	1.10	0.64	129388.2	1.1	129388.2	0.21	1.3
19.12	0.00	5.04	1.1	192698.74	63310.51	693.51	1.10	0.64	129454.1	1.1	129454.1	0.21	1.3
19.13	0.00	5.04	1.1	192765.09	63310.96	693.51	1.11	0.65	129520.8	1.1	129520.8	0.21	1.3
19.15	0.00	5.04	1.1	192831.27	63310.52	693.51	1.11	0.65	129587.1	1.1	129587.1	0.21	1.3
19.17	0.00	5.04	1.1	192896.83	63309.72	693.51	1.10	0.65	129653.3	1.1	129653.3	0.21	1.3
19.18	0.00	5.04	1.1	192961.50	63308.21	693.51	1.09	0.64	129718.8	1.1	129718.8	0.21	1.3
19.20	0.00	5.04	1.1	193024.89	63306.04	693.51	1.08	0.63	129783.5	1.1	129783.5	0.21	1.3
19.22	0.00	5.04	1.0	193087.00	63303.48	693.51	1.06	0.62	129846.9	1.1	129846.9	0.21	1.3
19.23	0.00	5.05	1.0	193147.80	63300.89	693.51	1.04	0.61	129909.0	1.0	129909.0	0.21	1.2
19.25	0.00	5.05	1.0	193207.81	63298.80	693.51	1.01	0.59	129969.8	1.0	129969.8	0.21	1.2
19.27	0.00	5.05	1.0	193267.87	63298.06	693.51	1.00	0.59	130029.8	1.0	130029.8	0.20	1.2
19.28	0.00	5.05	1.0	193328.47	63298.64	693.51	1.00	0.59	130089.9	1.0	130089.9	0.20	1.2
19.30	0.00	5.05	1.0	193390.14	63300.25	693.51	1.01	0.59	130150.5	1.0	130150.5	0.20	1.2
19.32	0.00	5.05	1.0	193452.97	63302.48	693.51	1.03	0.60	130212.2	1.0	130212.2	0.20	1.2
19.33	0.00	5.05	1.1	193517.02	63304.86	693.51	1.05	0.61	130275.0	1.0	130275.0	0.20	1.2
19.35	0.00	5.05	1.1	193581.83	63306.84	693.51	1.07	0.63	130339.0	1.1	130339.0	0.20	1.3
19.37	0.00	5.06	1.1	193646.56	63307.52	693.51	1.08	0.63	130403.8	1.1	130403.8	0.20	1.3
19.38	0.00	5.06	1.1	193710.74	63306.90	693.51	1.08	0.63	130468.6	1.1	130468.6	0.20	1.3
19.40	0.00	5.06	1.1	193773.85	63305.27	693.51	1.07	0.63	130532.8	1.1	130532.8	0.20	1.3
19.42	0.00	5.06	1.0	193835.80	63303.04	693.51	1.05	0.62	130595.9	1.1	130595.9	0.20	1.3
19.43	0.00	5.06	1.0	193896.52	63300.65	693.51	1.03	0.61	130657.8	1.0	130657.8	0.20	1.2
19.45	0.00	5.06	1.0	193956.49	63298.68	693.51	1.01	0.59	130718.5	1.0	130718.5	0.20	1.2
19.47	0.00	5.06	1.0	194015.29	63296.76	693.51	1.00	0.59	130778.5	1.0	130778.5	0.20	1.2
19.48	0.00	5.07	1.0	194074.10	63295.59	693.51	0.98	0.57	130837.3	1.0	130837.3	0.20	1.2
19.50	0.00	5.07	1.0	194132.92	63295.61	693.51	0.98	0.58	130896.1	1.0	130896.1	0.20	1.2
19.52	0.00	5.07	1.0	194191.02	63294.90	693.51	0.98	0.58	130954.9	1.0	130954.9	0.20	1.2
19.53	0.00	5.07	1.0	194249.41	63294.47	693.51	0.97	0.57	131013.0	1.0	131013.0	0.20	1.2
19.55	0.00	5.07	1.0	194307.97	63294.94	693.51	0.97	0.57	131071.4	1.0	131071.4	0.20	1.2
19.57	0.00	5.07	1.0	194365.92	63294.50	693.51	0.98	0.57	131130.0	1.0	131130.0	0.19	1.2
19.58	0.00	5.07	1.0	194424.22	63294.23	693.51	0.97	0.57	131187.9	1.0	131187.9	0.19	1.2
19.60	0.00	5.07	1.0	194482.74	63294.80	693.51	0.97	0.57	131246.2	1.0	131246.2	0.19	1.2
19.62	0.00	5.07	1.0	194540.66	63294.42	693.51	0.98	0.57	131304.8	1.0	131304.8	0.19	1.2
19.63	0.00	5.08	1.0	194598.95	63294.19	693.51	0.97	0.57	131362.7	1.0	131362.7	0.19	1.2
19.65	0.00	5.08	1.0	194657.45	63294.78	693.51	0.97	0.57	131421.0	1.0	131421.0	0.19	1.2
19.67	0.00	5.08	1.0	194715.37	63294.41	693.51	0.98	0.57	131479.5	1.0	131479.5	0.19	1.2
19.68	0.00	5.08	1.0	194773.66	63294.19	693.51	0.97	0.57	131537.4	1.0	131537.4	0.19	1.2
19.70	0.00	5.08	1.0	194832.17	63294.78	693.51	0.97	0.57	131595.7	1.0	131595.7	0.19	1.2
19.72	0.00	5.08	1.0	194890.10	63294.42	693.51	0.98	0.57	131654.2	1.0	131654.2	0.19	1.2
19.73	0.00	5.08	1.0	194947.14	63292.95	693.51	0.97	0.57	131712.1	1.0	131712.1	0.19	1.2
19.75	0.00	5.08	0.9	195002.62	63290.50	693.51	0.95	0.56	131769.2	1.0	131769.2	0.19	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	5.09	0.9	195057.14	63287.98	693.51	0.92	0.54	131824.6	0.9	131824.6	0.19	1.1
19.78	0.00	5.09	0.9	195112.12	63287.48	693.51	0.91	0.53	131879.2	0.9	131879.2	0.18	1.1
19.80	0.00	5.09	0.9	195167.90	63288.75	693.51	0.92	0.54	131934.1	0.9	131934.1	0.18	1.1
19.82	0.00	5.09	0.9	195223.65	63289.52	693.51	0.93	0.55	131989.9	0.9	131989.9	0.18	1.1
19.83	0.00	5.09	0.9	195279.59	63289.67	693.51	0.93	0.55	132045.7	0.9	132045.7	0.18	1.1
19.85	0.00	5.09	0.9	195335.44	63289.77	693.51	0.93	0.55	132101.6	0.9	132101.6	0.18	1.1
19.87	0.00	5.09	0.9	195391.75	63290.14	693.51	0.93	0.55	132157.5	0.9	132157.5	0.18	1.1
19.88	0.00	5.09	1.0	195449.07	63291.62	693.51	0.94	0.55	132213.8	0.9	132213.8	0.18	1.1
19.90	0.00	5.10	1.0	195507.01	63293.25	693.51	0.96	0.56	132271.1	1.0	132271.1	0.18	1.1
19.92	0.00	5.10	1.0	195564.60	63293.51	693.51	0.97	0.57	132329.0	1.0	132329.0	0.18	1.1
19.93	0.00	5.10	0.9	195621.45	63292.42	693.51	0.96	0.56	132386.6	1.0	132386.6	0.18	1.1
19.95	0.00	5.10	0.9	195678.06	63291.45	693.51	0.95	0.56	132443.5	0.9	132443.5	0.18	1.1
19.97	0.00	5.10	0.9	195734.33	63290.86	693.51	0.94	0.55	132500.1	0.9	132500.1	0.18	1.1
19.98	0.00	5.10	0.9	195790.90	63290.82	693.51	0.94	0.55	132556.3	0.9	132556.3	0.18	1.1
20.00	0.00	5.10	0.9	195847.13	63290.79	693.51	0.94	0.55	132612.9	0.9	132612.9	0.18	1.1
20.02	0.00	5.10	0.9	195902.13	63289.21	693.51	0.94	0.55	132669.2	0.9	132669.2	0.18	1.1
20.03	0.00	5.10	0.9	195955.12	63285.97	693.51	0.92	0.54	132724.1	0.9	132724.1	0.18	1.1
20.05	0.00	5.11	0.9	196006.90	63282.75	693.51	0.88	0.52	132777.1	0.9	132777.1	0.18	1.1
20.07	0.00	5.11	0.9	196059.19	63282.05	693.51	0.86	0.51	132828.9	0.9	132828.9	0.18	1.0
20.08	0.00	5.11	0.9	196112.83	63283.92	693.51	0.87	0.51	132881.2	0.9	132881.2	0.18	1.1
20.10	0.00	5.11	0.9	196167.82	63286.61	693.51	0.89	0.52	132934.8	0.9	132934.8	0.18	1.1
20.12	0.00	5.11	0.9	196223.10	63288.25	693.51	0.92	0.54	132989.8	0.9	132989.8	0.18	1.1
20.13	0.00	5.11	0.9	196277.52	63287.68	693.51	0.92	0.54	133045.1	0.9	133045.1	0.18	1.1
20.15	0.00	5.11	0.9	196331.42	63286.30	693.51	0.91	0.53	133099.5	0.9	133099.5	0.18	1.1
20.17	0.00	5.11	0.9	196386.04	63286.50	693.51	0.90	0.53	133153.4	0.9	133153.4	0.18	1.1
20.18	0.00	5.12	0.9	196441.63	63288.19	693.51	0.91	0.53	133208.1	0.9	133208.1	0.18	1.1
20.20	0.00	5.12	0.9	196497.28	63289.22	693.51	0.93	0.54	133263.6	0.9	133263.6	0.18	1.1
20.22	0.00	5.12	0.9	196551.93	63288.28	693.51	0.93	0.54	133319.3	0.9	133319.3	0.17	1.1
20.23	0.00	5.12	0.9	196604.72	63285.42	693.51	0.91	0.53	133373.9	0.9	133373.9	0.17	1.1
20.25	0.00	5.12	0.9	196656.38	63282.44	693.51	0.88	0.52	133426.7	0.9	133426.7	0.17	1.1
20.27	0.00	5.12	0.9	196708.61	63281.88	693.51	0.86	0.51	133478.4	0.9	133478.4	0.17	1.0
20.28	0.00	5.12	0.9	196762.22	63283.83	693.51	0.87	0.51	133530.6	0.9	133530.6	0.17	1.0
20.30	0.00	5.12	0.9	196817.21	63286.58	693.51	0.89	0.52	133584.2	0.9	133584.2	0.17	1.1
20.32	0.00	5.12	0.9	196872.49	63288.25	693.51	0.92	0.54	133639.2	0.9	133639.2	0.17	1.1
20.33	0.00	5.13	0.9	196926.93	63287.70	693.51	0.92	0.54	133694.5	0.9	133694.5	0.17	1.1
20.35	0.00	5.13	0.9	196980.84	63286.33	693.51	0.91	0.53	133748.9	0.9	133748.9	0.17	1.1
20.37	0.00	5.13	0.9	197035.49	63286.54	693.51	0.90	0.53	133802.9	0.9	133802.9	0.17	1.1
20.38	0.00	5.13	0.9	197091.10	63288.24	693.51	0.91	0.53	133857.5	0.9	133857.5	0.17	1.1
20.40	0.00	5.13	0.9	197146.77	63289.27	693.51	0.93	0.54	133913.1	0.9	133913.1	0.17	1.1
20.42	0.00	5.13	0.9	197201.44	63288.33	693.51	0.93	0.54	133968.8	0.9	133968.8	0.17	1.1
20.43	0.00	5.13	0.9	197254.25	63285.47	693.51	0.91	0.53	134023.5	0.9	134023.5	0.17	1.1
20.45	0.00	5.13	0.9	197305.94	63282.48	693.51	0.88	0.52	134076.3	0.9	134076.3	0.17	1.1
20.47	0.00	5.13	0.9	197356.94	63280.67	693.51	0.86	0.51	134128.0	0.9	134128.0	0.17	1.0
20.48	0.00	5.14	0.8	197407.53	63279.57	693.51	0.85	0.50	134179.0	0.9	134179.0	0.17	1.0
20.50	0.00	5.14	0.8	197457.86	63278.91	693.51	0.84	0.49	134229.5	0.8	134229.5	0.17	1.0
20.52	0.00	5.14	0.8	197508.05	63278.50	693.51	0.84	0.49	134279.9	0.8	134279.9	0.17	1.0
20.53	0.00	5.14	0.8	197558.14	63278.26	693.51	0.84	0.49	134330.1	0.8	134330.1	0.17	1.0
20.55	0.00	5.14	0.8	197608.18	63278.11	693.51	0.83	0.49	134380.2	0.8	134380.2	0.17	1.0
20.57	0.00	5.14	0.9	197659.44	63279.28	693.51	0.83	0.49	134430.2	0.8	134430.2	0.17	1.0
20.58	0.00	5.14	0.9	197712.48	63282.28	693.51	0.85	0.50	134481.5	0.9	134481.5	0.17	1.0
20.60	0.00	5.14	0.9	197767.13	63285.67	693.51	0.88	0.52	134534.5	0.9	134534.5	0.17	1.1
20.62	0.00	5.14	0.9	197822.22	63287.73	693.51	0.91	0.53	134589.1	0.9	134589.1	0.17	1.1
20.63	0.00	5.15	0.9	197876.56	63287.41	693.51	0.92	0.54	134644.2	0.9	134644.2	0.17	1.1
20.65	0.00	5.15	0.9	197930.43	63286.19	693.51	0.91	0.53	134698.6	0.9	134698.6	0.17	1.1
20.67	0.00	5.15	0.9	197985.05	63286.48	693.51	0.90	0.53	134752.4	0.9	134752.4	0.17	1.1
20.68	0.00	5.15	0.9	198040.67	63288.23	693.51	0.91	0.53	134807.1	0.9	134807.1	0.17	1.1
20.70	0.00	5.15	0.9	198096.36	63289.29	693.51	0.93	0.54	134862.7	0.9	134862.7	0.17	1.1
20.72	0.00	5.15	0.9	198151.06	63288.37	693.51	0.93	0.54	134918.4	0.9	134918.4	0.17	1.1
20.73	0.00	5.15	0.9	198203.90	63285.52	693.51	0.91	0.53	134973.1	0.9	134973.1	0.17	1.1
20.75	0.00	5.15	0.9	198255.61	63282.54	693.51	0.88	0.52	135025.9	0.9	135025.9	0.17	1.1
20.77	0.00	5.16	0.9	198306.64	63280.73	693.51	0.86	0.51	135077.6	0.9	135077.6	0.17	1.0
20.78	0.00	5.16	0.8	198357.26	63279.63	693.51	0.85	0.50	135128.7	0.9	135128.7	0.17	1.0
20.80	0.00	5.16	0.8	198407.63	63278.97	693.51	0.84	0.50	135179.3	0.8	135179.3	0.17	1.0
20.82	0.00	5.16	0.8	198457.85	63278.57	693.51	0.84	0.49	135229.6	0.8	135229.6	0.17	1.0
20.83	0.00	5.16	0.8	198507.97	63278.33	693.51	0.84	0.49	135279.9	0.8	135279.9	0.17	1.0
20.85	0.00	5.16	0.9	198559.30	63279.43	693.51	0.84	0.49	135330.0	0.8	135330.0	0.17	1.0
20.87	0.00	5.16	0.9	198612.39	63282.40	693.51	0.86	0.50	135381.3	0.9	135381.3	0.17	1.0
20.88	0.00	5.16	0.9	198667.08	63285.77	693.51	0.88	0.52	135434.4	0.9	135434.4	0.17	1.1
20.90	0.00	5.16	0.9	198722.22	63287.82	693.51	0.91	0.53	135489.1	0.9	135489.1	0.17	1.1
20.92	0.00	5.17	0.9	198776.59	63287.49	693.51	0.92	0.54	135544.2	0.9	135544.2	0.17	1.1
20.93	0.00	5.17	0.9	198829.24	63285.01	693.51	0.91	0.53	135598.6	0.9	135598.6	0.17	1.1
20.95	0.00	5.17	0.9	198880.85	63282.24	693.51	0.88	0.51	135651.3	0.9	135651.3	0.17	1.0
20.97	0.00	5.17	0.8	198931.83	63280.57	693.51	0.86	0.50	135702.9	0.9	135702.9	0.17	1.0
20.98	0.00	5.17	0.8	198982.42	63279.55	693.51	0.85	0.50	135753.8	0.8	135753.8	0.17	1.0
21.00	0.00	5.17	0.8	199032.78	63278.94	693.51	0.84	0.49	135804.4	0.8	135804.4	0.17	1.0
21.02	0.00	5.17	0.8	199083.00	63278.56	693.51	0.84	0.49	135854.8	0.8	135854.8	0.17	1.0
21.03	0.00	5.17	0.8	199133.14	63278.34	693.51	0.84	0.49	135905.0	0.8	135905.0	0.17	1.0
21.05	0.00	5.17	0.8	199183.23	63278.21	693.51	0.84	0.49	135955.2	0.8	135955.2	0.17	1.0
21.07	0.00	5.18	0.9	199234.54	63279.38	693.51	0.83	0.49	136005.2	0.8	136005.2	0.17	1.0
21.08	0.00	5.18	0.9	199287.63	63282.39	693.51	0.86	0.50	136056.6	0.9	136056.6	0.17	1.0
21.10	0.00	5.18	0.9	199342.33	63285.78	693.51	0.88	0.52	136109.6	0.9	136109.6	0.17	1.1
21.12	0.00	5.18	0.9	199397.49	63287.84	693.51	0.91	0.53	136164.4	0.9	136164.4	0.17	1.1
21.13	0.00	5.18	0.9	199451.88	63287.53	693.51	0.92	0.54	136219.5	0.9	136219.5	0.17	1.1
21.15	0.00	5.18	0.9	199504.55	63285.05	693.51	0.91	0.53	136273.9	0.9	136273.9	0.17	1.1
21.17	0.00	5.18	0.9	199556.18	63282.29	693.51	0.88	0.52	136326.6	0.9	136326.6	0.17	1.0
21.18	0.00	5.18	0.8	199607.18	63280.61	693.51	0.86	0.50	136378.2	0.9	136378.2	0.17	1.0
21.20	0.00	5.18	0.8	199657.80	63279.60	693.51	0.85	0.50	136429.2	0.8	136429.2	0.17	1.0
21.22	0.00	5.19	0.8	199708.18	63278.98	693.51	0.84	0.50	136479.8	0.8	136479.8	0.17	1.0
21.23	0.00	5.19	0.8	199758.42	63278.61	693.51	0.84	0.49	136530.2	0.8	136530.2	0.17	1.0
21.25	0.00	5.19	0.8	199808.58	63278.39	693.51	0.84	0.49	136580.4	0.8	136580.4	0.17	1.0
21.27	0.00	5.19	0.9	199859.95	63279.51	693.51	0.84	0.49	136630.6	0.8	136630.6	0.17	1.0
21.28	0.00	5.19	0.9	199913.08	63282.48	693.51	0.86	0.50	136682.0	0.9	136682.0	0.17	1.0
21.30	0.00	5.19	0.9	199967.82	63285.86	693.51	0.89	0.52	136735.1	0.9	136735.1	0.17	1.1
21.32	0.00	5.19	0.9	200023.01	63287.91	693.51	0.91	0.54	136789.8	0.9	136789.8	0.17	1.1
21.33	0.00	5.19	0.9	200077.43	63287.59	693.51	0.92	0.54	136845.0	0.9	136845.0	0.17	1.1
21.35	0.00	5.19	0.9	200130.12	63285.10	693.51	0.91	0.53	136899.4	0.9	136899.4	0.17	1.1
21.37	0.00	5.20	0.9	200181.78	63282.33	693.51	0.88	0.52	136952.1	0.9	136952.1	0.17	1.0
21.38	0.00	5.20	0.9	200232.80	63280.66	693.51	0.86	0.51	137003.8	0.9	137003.8	0.17	1.0
21.40	0.00	5.20	0.8	200283.43	63279.64	693.51	0.85	0.50	137054.8	0.9	137054.8	0.17	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	5.20	0.8	200333.84	63279.03	693.51	0.84	0.50	137105.5	0.8	137105.5	0.17	1.0
21.43	0.00	5.20	0.8	200384.10	63278.65	693.51	0.84	0.49	137155.9	0.8	137155.9	0.17	1.0
21.45	0.00	5.20	0.8	200434.29	63278.43	693.51	0.84	0.49	137206.1	0.8	137206.1	0.17	1.0
21.47	0.00	5.20	0.8	200484.41	63278.29	693.51	0.84	0.49	137256.3	0.8	137256.3	0.17	1.0
21.48	0.00	5.20	0.8	200534.51	63278.21	693.51	0.84	0.49	137306.4	0.8	137306.4	0.17	1.0
21.50	0.00	5.20	0.8	200584.60	63278.17	693.51	0.83	0.49	137356.5	0.8	137356.5	0.17	1.0
21.52	0.00	5.20	0.8	200634.67	63278.14	693.51	0.83	0.49	137406.6	0.8	137406.6	0.17	1.0
21.53	0.00	5.21	0.8	200684.74	63278.12	693.51	0.83	0.49	137456.7	0.8	137456.7	0.17	1.0
21.55	0.00	5.21	0.9	200736.06	63279.37	693.51	0.83	0.49	137506.8	0.8	137506.8	0.17	1.0
21.57	0.00	5.21	0.9	200789.18	63282.42	693.51	0.86	0.50	137558.1	0.9	137558.1	0.17	1.0
21.58	0.00	5.21	0.9	200843.92	63285.85	693.51	0.89	0.52	137611.2	0.9	137611.2	0.17	1.1
21.60	0.00	5.21	0.9	200899.12	63287.93	693.51	0.91	0.54	137665.9	0.9	137665.9	0.17	1.1
21.62	0.00	5.21	0.9	200953.56	63287.63	693.51	0.92	0.54	137721.1	0.9	137721.1	0.17	1.1
21.63	0.00	5.21	0.9	201006.29	63285.15	693.51	0.91	0.53	137775.6	0.9	137775.6	0.17	1.1
21.65	0.00	5.21	0.9	201057.97	63282.39	693.51	0.88	0.52	137828.3	0.9	137828.3	0.17	1.0
21.67	0.00	5.22	0.9	201109.02	63280.71	693.51	0.86	0.51	137880.0	0.9	137880.0	0.17	1.0
21.68	0.00	5.22	0.8	201159.68	63279.70	693.51	0.85	0.50	137931.0	0.9	137931.0	0.17	1.0
21.70	0.00	5.22	0.8	201210.11	63279.08	693.51	0.84	0.50	137981.7	0.8	137981.7	0.17	1.0
21.72	0.00	5.22	0.8	201260.41	63278.71	693.51	0.84	0.49	138032.1	0.8	138032.1	0.17	1.0
21.73	0.00	5.22	0.8	201310.62	63278.49	693.51	0.84	0.49	138082.4	0.8	138082.4	0.17	1.0
21.75	0.00	5.22	0.8	201360.78	63278.35	693.51	0.84	0.49	138132.6	0.8	138132.6	0.17	1.0
21.77	0.00	5.22	0.8	201410.91	63278.27	693.51	0.84	0.49	138182.8	0.8	138182.8	0.17	1.0
21.78	0.00	5.22	0.8	201461.02	63278.22	693.51	0.84	0.49	138232.9	0.8	138232.9	0.17	1.0
21.80	0.00	5.22	0.8	201511.12	63278.20	693.51	0.84	0.49	138283.0	0.8	138283.0	0.17	1.0
21.82	0.00	5.22	0.8	201561.21	63278.18	693.51	0.84	0.49	138333.1	0.8	138333.1	0.17	1.0
21.83	0.00	5.23	0.8	201611.31	63278.17	693.51	0.83	0.49	138383.2	0.8	138383.2	0.17	1.0
21.85	0.00	5.23	0.8	201661.40	63278.17	693.51	0.83	0.49	138433.3	0.8	138433.3	0.16	1.0
21.87	0.00	5.23	0.8	201711.49	63278.17	693.51	0.83	0.49	138483.4	0.8	138483.4	0.16	1.0
21.88	0.00	5.23	0.8	201761.59	63278.17	693.51	0.83	0.49	138533.5	0.8	138533.5	0.16	1.0
21.90	0.00	5.23	0.8	201811.68	63278.17	693.51	0.83	0.49	138583.6	0.8	138583.6	0.16	1.0
21.92	0.00	5.23	0.8	201861.78	63278.17	693.51	0.83	0.49	138633.7	0.8	138633.7	0.16	1.0
21.93	0.00	5.23	0.8	201911.87	63278.18	693.51	0.83	0.49	138683.8	0.8	138683.8	0.16	1.0
21.95	0.00	5.23	0.8	201961.97	63278.18	693.51	0.83	0.49	138733.9	0.8	138733.9	0.16	1.0
21.97	0.00	5.23	0.8	202012.07	63278.18	693.51	0.83	0.49	138784.0	0.8	138784.0	0.16	1.0
21.98	0.00	5.24	0.8	202062.17	63278.19	693.51	0.84	0.49	138834.1	0.8	138834.1	0.16	1.0
22.00	0.00	5.24	0.8	202112.28	63278.19	693.51	0.84	0.49	138884.2	0.8	138884.2	0.16	1.0
22.02	0.00	5.24	0.8	202162.38	63278.19	693.51	0.84	0.49	138934.3	0.8	138934.3	0.16	1.0
22.03	0.00	5.24	0.8	202212.49	63278.20	693.51	0.84	0.49	138984.4	0.8	138984.4	0.16	1.0
22.05	0.00	5.24	0.8	202262.60	63278.20	693.51	0.84	0.49	139034.5	0.8	139034.5	0.16	1.0
22.07	0.00	5.24	0.8	202312.71	63278.20	693.51	0.84	0.49	139084.6	0.8	139084.6	0.16	1.0
22.08	0.00	5.24	0.8	202362.82	63278.21	693.51	0.84	0.49	139134.7	0.8	139134.7	0.16	1.0
22.10	0.00	5.24	0.8	202412.93	63278.21	693.51	0.84	0.49	139184.8	0.8	139184.8	0.16	1.0
22.12	0.00	5.24	0.8	202463.05	63278.21	693.51	0.84	0.49	139234.9	0.8	139234.9	0.16	1.0
22.13	0.00	5.25	0.8	202513.16	63278.22	693.51	0.84	0.49	139285.1	0.8	139285.1	0.16	1.0
22.15	0.00	5.25	0.8	202563.28	63278.22	693.51	0.84	0.49	139335.2	0.8	139335.2	0.16	1.0
22.17	0.00	5.25	0.8	202613.40	63278.22	693.51	0.84	0.49	139385.3	0.8	139385.3	0.16	1.0
22.18	0.00	5.25	0.8	202663.52	63278.23	693.51	0.84	0.49	139435.4	0.8	139435.4	0.16	1.0
22.20	0.00	5.25	0.8	202713.65	63278.23	693.51	0.84	0.49	139485.5	0.8	139485.5	0.16	1.0
22.22	0.00	5.25	0.8	202763.77	63278.23	693.51	0.84	0.49	139535.7	0.8	139535.7	0.16	1.0
22.23	0.00	5.25	0.8	202813.90	63278.23	693.51	0.84	0.49	139585.8	0.8	139585.8	0.16	1.0
22.25	0.00	5.25	0.8	202864.03	63278.24	693.51	0.84	0.49	139635.9	0.8	139635.9	0.16	1.0
22.27	0.00	5.25	0.8	202914.16	63278.24	693.51	0.84	0.49	139686.0	0.8	139686.0	0.16	1.0
22.28	0.00	5.25	0.8	202964.29	63278.24	693.51	0.84	0.49	139736.2	0.8	139736.2	0.16	1.0
22.30	0.00	5.26	0.8	203014.42	63278.25	693.51	0.84	0.49	139786.3	0.8	139786.3	0.16	1.0
22.32	0.00	5.26	0.8	203064.56	63278.25	693.51	0.84	0.49	139836.4	0.8	139836.4	0.16	1.0
22.33	0.00	5.26	0.8	203114.69	63278.25	693.51	0.84	0.49	139886.6	0.8	139886.6	0.16	1.0
22.35	0.00	5.26	0.8	203164.83	63278.26	693.51	0.84	0.49	139936.7	0.8	139936.7	0.16	1.0
22.37	0.00	5.26	0.8	203214.97	63278.26	693.51	0.84	0.49	139986.8	0.8	139986.8	0.16	1.0
22.38	0.00	5.26	0.8	203265.11	63278.26	693.51	0.84	0.49	140037.0	0.8	140037.0	0.16	1.0
22.40	0.00	5.26	0.8	203315.26	63278.27	693.51	0.84	0.49	140087.1	0.8	140087.1	0.16	1.0
22.42	0.00	5.26	0.8	203365.40	63278.27	693.51	0.84	0.49	140137.3	0.8	140137.3	0.16	1.0
22.43	0.00	5.26	0.8	203415.55	63278.27	693.51	0.84	0.49	140187.4	0.8	140187.4	0.16	1.0
22.45	0.00	5.27	0.8	203465.70	63278.28	693.51	0.84	0.49	140237.6	0.8	140237.6	0.16	1.0
22.47	0.00	5.27	0.8	203514.61	63277.05	693.51	0.84	0.49	140287.7	0.8	140287.7	0.16	1.0
22.48	0.00	5.27	0.8	203561.76	63274.04	693.51	0.82	0.48	140336.6	0.8	140336.6	0.16	1.0
22.50	0.00	5.27	0.8	203607.31	63270.68	693.51	0.79	0.46	140383.8	0.8	140383.8	0.16	0.9
22.52	0.00	5.27	0.8	203652.41	63268.63	693.51	0.76	0.45	140429.3	0.8	140429.3	0.16	0.9
22.53	0.00	5.27	0.8	203698.26	63268.94	693.51	0.75	0.44	140474.4	0.8	140474.4	0.16	0.9
22.55	0.00	5.27	0.8	203745.81	63271.38	693.51	0.76	0.45	140520.3	0.8	140520.3	0.16	0.9
22.57	0.00	5.27	0.8	203794.38	63274.10	693.51	0.79	0.47	140567.8	0.8	140567.8	0.16	1.0
22.58	0.00	5.27	0.8	203843.58	63275.76	693.51	0.81	0.48	140616.4	0.8	140616.4	0.16	1.0
22.60	0.00	5.27	0.8	203893.16	63276.76	693.51	0.82	0.48	140665.6	0.8	140665.6	0.16	1.0
22.62	0.00	5.28	0.8	203942.97	63277.37	693.51	0.83	0.48	140715.2	0.8	140715.2	0.16	1.0
22.63	0.00	5.28	0.8	203992.92	63277.74	693.51	0.83	0.49	140765.0	0.8	140765.0	0.16	1.0
22.65	0.00	5.28	0.8	204042.96	63277.97	693.51	0.83	0.49	140814.9	0.8	140814.9	0.16	1.0
22.67	0.00	5.28	0.8	204093.05	63278.11	693.51	0.83	0.49	140865.0	0.8	140865.0	0.16	1.0
22.68	0.00	5.28	0.8	204143.17	63278.20	693.51	0.83	0.49	140915.1	0.8	140915.1	0.16	1.0
22.70	0.00	5.28	0.8	204193.31	63278.25	693.51	0.84	0.49	140965.2	0.8	140965.2	0.16	1.0
22.72	0.00	5.28	0.8	204243.47	63278.28	693.51	0.84	0.49	141015.3	0.8	141015.3	0.16	1.0
22.73	0.00	5.28	0.8	204293.63	63278.30	693.51	0.84	0.49	141065.5	0.8	141065.5	0.16	1.0
22.75	0.00	5.28	0.8	204342.57	63277.08	693.51	0.84	0.49	141115.6	0.8	141115.6	0.16	1.0
22.77	0.00	5.28	0.8	204389.73	63274.08	693.51	0.82	0.48	141164.6	0.8	141164.6	0.16	1.0
22.78	0.00	5.29	0.8	204435.30	63270.72	693.51	0.79	0.46	141211.8	0.8	141211.8	0.16	0.9
22.80	0.00	5.29	0.8	204480.43	63268.68	693.51	0.76	0.45	141257.3	0.8	141257.3	0.16	0.9
22.82	0.00	5.29	0.8	204526.31	63268.99	693.51	0.75	0.44	141302.4	0.8	141302.4	0.16	0.9
22.83	0.00	5.29	0.8	204573.88	63271.43	693.51	0.76	0.45	141348.3	0.8	141348.3	0.16	0.9
22.85	0.00	5.29	0.8	204622.48	63274.16	693.51	0.79	0.47	141395.9	0.8	141395.9	0.16	1.0
22.87	0.00	5.29	0.8	204671.71	63275.81	693.51	0.81	0.48	141444.5	0.8	141444.5	0.16	1.0
22.88	0.00	5.29	0.8	204721.31	63276.81	693.51	0.82	0.48	141493.7	0.8	141493.7	0.16	1.0
22.90	0.00	5.29	0.8	204771.15	63277.42	693.51	0.83	0.49	141543.3	0.8	141543.3	0.16	1.0
22.92	0.00	5.29	0.8	204821.12	63277.80	693.51	0.83	0.49	141593.2	0.8	141593.2	0.16	1.0
22.93	0.00	5.30	0.8	204871.19	63278.02	693.51	0.83	0.49	141643.1	0.8	141643.1	0.16	1.0
22.95	0.00	5.30	0.8	204920.07	63276.93	693.51	0.83	0.49	141693.2	0.8	141693.2	0.16	1.0
22.97	0.00	5.30	0.8	204967.21	63274.00	693.51	0.81	0.48	141742.1	0.8	141742.1	0.16	1.0
22.98	0.00	5.30	0.8	205012.77	63270.68	693.51	0.79	0.46	141789.2	0.8	141789.2	0.16	0.9
23.00	0.00	5.30	0.8	205057.90	63268.67	693.51	0.76	0.45	141834.8	0.8	141834.8	0.16	0.9
23.02	0.00	5.30	0.8	205103.78	63269.00	693.51	0.75	0.44	141879.9	0.8	141879.9	0.16	0.9
23.03	0.00	5.30	0.8	205151.37	63271.45	693.51	0.76	0.45	141925.8	0.8	141925.8	0.16	0.9
23.05	0.00	5.30	0.8	205199.98	63274.18	693.51	0.79	0.47	141973.4	0.8	141973.4	0.16	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	5.30	0.8	205249.22	63275.84	693.51	0.81	0.48	142022.0	0.8	142022.0	0.16	1.0
23.08	0.00	5.30	0.8	205298.84	63276.85	693.51	0.82	0.48	142071.2	0.8	142071.2	0.16	1.0
23.10	0.00	5.31	0.8	205348.70	63277.46	693.51	0.83	0.49	142120.9	0.8	142120.9	0.16	1.0
23.12	0.00	5.31	0.8	205398.69	63277.83	693.51	0.83	0.49	142170.7	0.8	142170.7	0.16	1.0
23.13	0.00	5.31	0.8	205448.78	63278.06	693.51	0.83	0.49	142220.7	0.8	142220.7	0.16	1.0
23.15	0.00	5.31	0.8	205498.91	63278.20	693.51	0.83	0.49	142270.8	0.8	142270.8	0.16	1.0
23.17	0.00	5.31	0.8	205547.84	63277.05	693.51	0.84	0.49	142320.9	0.8	142320.9	0.16	1.0
23.18	0.00	5.31	0.8	205595.02	63274.09	693.51	0.82	0.48	142369.9	0.8	142369.9	0.16	1.0
23.20	0.00	5.31	0.8	205640.61	63270.75	693.51	0.79	0.46	142417.0	0.8	142417.0	0.16	0.9
23.22	0.00	5.31	0.8	205685.76	63268.73	693.51	0.76	0.45	142462.6	0.8	142462.6	0.16	0.9
23.23	0.00	5.31	0.8	205731.67	63269.04	693.51	0.75	0.44	142507.8	0.8	142507.8	0.16	0.9
23.25	0.00	5.31	0.8	205779.28	63271.50	693.51	0.77	0.45	142553.7	0.8	142553.7	0.16	0.9
23.27	0.00	5.32	0.8	205827.91	63274.23	693.51	0.79	0.47	142601.3	0.8	142601.3	0.16	1.0
23.28	0.00	5.32	0.8	205877.18	63275.88	693.51	0.81	0.48	142649.9	0.8	142649.9	0.16	1.0
23.30	0.00	5.32	0.8	205926.82	63276.89	693.51	0.82	0.48	142699.2	0.8	142699.2	0.16	1.0
23.32	0.00	5.32	0.8	205976.69	63277.50	693.51	0.83	0.49	142748.8	0.8	142748.8	0.16	1.0
23.33	0.00	5.32	0.8	206026.71	63277.87	693.51	0.83	0.49	142798.7	0.8	142798.7	0.16	1.0
23.35	0.00	5.32	0.8	206076.81	63278.10	693.51	0.83	0.49	142848.7	0.8	142848.7	0.16	1.0
23.37	0.00	5.32	0.8	206125.73	63277.00	693.51	0.84	0.49	142898.8	0.8	142898.8	0.16	1.0
23.38	0.00	5.32	0.8	206172.91	63274.08	693.51	0.82	0.48	142947.7	0.8	142947.7	0.16	1.0
23.40	0.00	5.32	0.8	206218.50	63270.76	693.51	0.79	0.46	142994.9	0.8	142994.9	0.16	0.9
23.42	0.00	5.32	0.8	206263.66	63268.74	693.51	0.76	0.45	143040.5	0.8	143040.5	0.16	0.9
23.43	0.00	5.33	0.8	206309.59	63269.07	693.51	0.75	0.44	143085.7	0.8	143085.7	0.16	0.9
23.45	0.00	5.33	0.8	206355.97	63270.29	693.51	0.77	0.45	143131.6	0.8	143131.6	0.16	0.9
23.47	0.00	5.33	0.8	206401.61	63270.01	693.51	0.77	0.45	143178.0	0.8	143178.0	0.16	0.9
23.48	0.00	5.33	0.7	206446.28	63268.29	693.51	0.76	0.45	143223.6	0.8	143223.6	0.16	0.9
23.50	0.00	5.33	0.7	206490.88	63267.25	693.51	0.74	0.44	143268.3	0.7	143268.3	0.16	0.9
23.52	0.00	5.33	0.8	206536.46	63268.17	693.51	0.74	0.44	143312.9	0.7	143312.9	0.15	0.9
23.53	0.00	5.33	0.8	206583.88	63270.98	693.51	0.76	0.45	143358.5	0.8	143358.5	0.15	0.9
23.55	0.00	5.33	0.8	206632.41	63273.93	693.51	0.79	0.46	143405.9	0.8	143405.9	0.15	0.9
23.57	0.00	5.33	0.8	206681.62	63275.73	693.51	0.81	0.47	143454.4	0.8	143454.4	0.15	1.0
23.58	0.00	5.33	0.8	206731.24	63276.81	693.51	0.82	0.48	143503.6	0.8	143503.6	0.15	1.0
23.60	0.00	5.34	0.8	206781.11	63277.48	693.51	0.83	0.49	143553.3	0.8	143553.3	0.15	1.0
23.62	0.00	5.34	0.8	206831.14	63277.88	693.51	0.83	0.49	143603.1	0.8	143603.1	0.15	1.0
23.63	0.00	5.34	0.8	206881.25	63278.13	693.51	0.83	0.49	143653.2	0.8	143653.2	0.15	1.0
23.65	0.00	5.34	0.8	206931.43	63278.28	693.51	0.84	0.49	143703.3	0.8	143703.3	0.16	1.0
23.67	0.00	5.34	0.8	206980.40	63277.13	693.51	0.84	0.49	143753.4	0.8	143753.4	0.16	1.0
23.68	0.00	5.34	0.8	207027.62	63274.17	693.51	0.82	0.48	143802.4	0.8	143802.4	0.16	1.0
23.70	0.00	5.34	0.8	207073.25	63270.83	693.51	0.79	0.46	143849.6	0.8	143849.6	0.16	0.9
23.72	0.00	5.34	0.8	207118.45	63268.81	693.51	0.76	0.45	143895.3	0.8	143895.3	0.16	0.9
23.73	0.00	5.34	0.8	207164.40	63269.13	693.51	0.75	0.44	143940.5	0.8	143940.5	0.16	0.9
23.75	0.00	5.34	0.8	207210.81	63270.35	693.51	0.77	0.45	143986.4	0.8	143986.4	0.16	0.9
23.77	0.00	5.35	0.8	207256.47	63270.06	693.51	0.77	0.45	144032.8	0.8	144032.8	0.16	0.9
23.78	0.00	5.35	0.7	207301.17	63268.34	693.51	0.76	0.45	144078.5	0.8	144078.5	0.16	0.9
23.80	0.00	5.35	0.7	207345.79	63267.30	693.51	0.74	0.44	144123.2	0.7	144123.2	0.16	0.9
23.82	0.00	5.35	0.8	207391.40	63268.22	693.51	0.74	0.44	144167.8	0.7	144167.8	0.15	0.9
23.83	0.00	5.35	0.8	207438.84	63271.04	693.51	0.76	0.45	144213.4	0.8	144213.4	0.15	0.9
23.85	0.00	5.35	0.8	207487.40	63273.99	693.51	0.79	0.46	144260.9	0.8	144260.9	0.15	0.9
23.87	0.00	5.35	0.8	207535.40	63274.54	693.51	0.81	0.47	144309.4	0.8	144309.4	0.15	1.0
23.88	0.00	5.35	0.8	207582.03	63272.61	693.51	0.80	0.47	144357.4	0.8	144357.4	0.15	1.0
23.90	0.00	5.35	0.8	207627.32	63269.90	693.51	0.78	0.46	144404.0	0.8	144404.0	0.15	0.9
23.92	0.00	5.35	0.7	207672.30	63268.25	693.51	0.75	0.44	144449.3	0.8	144449.3	0.15	0.9
23.93	0.00	5.36	0.8	207718.13	63268.80	693.51	0.75	0.44	144494.3	0.7	144494.3	0.15	0.9
23.95	0.00	5.36	0.8	207764.48	63270.16	693.51	0.76	0.45	144540.2	0.8	144540.2	0.15	0.9
23.97	0.00	5.36	0.8	207810.11	63269.96	693.51	0.77	0.45	144586.5	0.8	144586.5	0.15	0.9
23.98	0.00	5.36	0.7	207854.79	63268.29	693.51	0.76	0.45	144632.1	0.8	144632.1	0.15	0.9
24.00	0.00	5.36	0.7	207899.41	63267.28	693.51	0.74	0.44	144676.8	0.7	144676.8	0.15	0.9
24.02	0.00	5.36	0.0	207899.41	63222.60	693.51	0.74	0.44	144721.4	0.7	144721.4	0.00	0.7
24.03	0.00	5.36	0.0	207899.41	63177.98	693.51	0.75	0.44	144766.4	0.8	144766.4	0.00	0.8
24.05	0.00	0.00	0.0	207899.41	63132.98	693.50	0.75	0.44	144811.4	0.8	144811.4	0.00	0.8
24.07	0.00	0.00	0.0	207899.41	63087.98	693.50	0.75	0.44	144856.4	0.8	144856.4	0.00	0.8
24.08	0.00	0.00	0.0	207899.41	63042.98	693.50	0.75	0.44	144901.4	0.8	144901.4	0.00	0.8
24.10	0.00	0.00	0.0	207899.41	62997.98	693.50	0.75	0.44	144946.4	0.8	144946.4	0.00	0.8
24.12	0.00	0.00	0.0	207899.41	62952.98	693.50	0.75	0.44	144991.4	0.8	144991.4	0.00	0.8
24.13	0.00	0.00	0.0	207899.41	62907.98	693.49	0.75	0.44	145036.4	0.8	145036.4	0.00	0.8
24.15	0.00	0.00	0.0	207899.41	62862.98	693.49	0.75	0.44	145081.4	0.8	145081.4	0.00	0.8
24.17	0.00	0.00	0.0	207899.41	62817.98	693.49	0.75	0.44	145126.4	0.8	145126.4	0.00	0.8
24.18	0.00	0.00	0.0	207899.41	62772.98	693.49	0.75	0.44	145171.4	0.8	145171.4	0.00	0.8
24.20	0.00	0.00	0.0	207899.41	62727.98	693.49	0.75	0.44	145216.4	0.8	145216.4	0.00	0.8
24.22	0.00	0.00	0.0	207899.41	62682.98	693.49	0.75	0.44	145261.4	0.8	145261.4	0.00	0.8
24.23	0.00	0.00	0.0	207899.41	62637.98	693.48	0.75	0.44	145306.4	0.8	145306.4	0.00	0.8
24.25	0.00	0.00	0.0	207899.41	62592.98	693.48	0.75	0.44	145351.4	0.8	145351.4	0.00	0.8
24.27	0.00	0.00	0.0	207899.41	62547.98	693.48	0.75	0.44	145396.4	0.8	145396.4	0.00	0.8
24.28	0.00	0.00	0.0	207899.41	62502.98	693.48	0.75	0.44	145441.4	0.8	145441.4	0.00	0.8
24.30	0.00	0.00	0.0	207899.41	62457.98	693.48	0.75	0.44	145486.4	0.8	145486.4	0.00	0.8
24.32	0.00	0.00	0.0	207899.41	62412.98	693.47	0.75	0.44	145531.4	0.8	145531.4	0.00	0.8
24.33	0.00	0.00	0.0	207899.41	62367.98	693.47	0.75	0.44	145576.4	0.8	145576.4	0.00	0.8
24.35	0.00	0.00	0.0	207899.41	62322.98	693.47	0.75	0.44	145621.4	0.8	145621.4	0.00	0.8
24.37	0.00	0.00	0.0	207899.41	62277.98	693.47	0.75	0.44	145666.4	0.8	145666.4	0.00	0.8
24.38	0.00	0.00	0.0	207899.41	62232.98	693.47	0.75	0.44	145711.4	0.8	145711.4	0.00	0.8
24.40	0.00	0.00	0.0	207899.41	62187.98	693.46	0.75	0.44	145756.4	0.8	145756.4	0.00	0.8
24.42	0.00	0.00	0.0	207899.41	62142.98	693.46	0.75	0.44	145801.4	0.8	145801.4	0.00	0.8
24.43	0.00	0.00	0.0	207899.41	62097.98	693.46	0.75	0.44	145846.4	0.8	145846.4	0.00	0.8
24.45	0.00	0.00	0.0	207899.41	62052.98	693.46	0.75	0.44	145891.4	0.8	145891.4	0.00	0.8
24.47	0.00	0.00	0.0	207899.41	62007.98	693.46	0.75	0.44	145936.4	0.8	145936.4	0.00	0.8
24.48	0.00	0.00	0.0	207899.41	61962.98	693.45	0.75	0.44	145981.4	0.8	145981.4	0.00	0.8
24.50	0.00	0.00	0.0	207899.41	61917.98	693.45	0.75	0.44	146026.4	0.8	146026.4	0.00	0.8
24.52	0.00	0.00	0.0	207899.41	61872.98	693.45	0.75	0.44	146071.4	0.8	146071.4	0.00	0.8
24.53	0.00	0.00	0.0	207899.41	61827.98	693.45	0.75	0.44	146116.4	0.8	146116.4	0.00	0.8
24.55	0.00	0.00	0.0	207899.41	61782.98	693.45	0.75	0.44	146161.4	0.8	146161.4	0.00	0.8
24.57	0.00	0.00	0.0	207899.41	61737.98	693.44	0.75	0.44	146206.4	0.8	146206.4	0.00	0.8
24.58	0.00	0.00	0.0	207899.41	61692.98	693.44	0.75	0.44	146251.4	0.8	146251.4	0.00	0.8
24.60	0.00	0.00	0.0	207899.41	61647.98	693.44	0.75	0.44	146296.4	0.8	146296.4	0.00	0.8
24.62	0.00	0.00	0.0	207899.41	61602.98	693.44	0.75	0.44	146341.4	0.8	146341.4	0.00	0.8
24.63	0.00	0.00	0.0	207899.41	61557.98	693.44	0.75	0.44	146386.4	0.8	146386.4	0.00	0.8
24.65	0.00	0.00	0.0	207899.41	61512.98	693.43	0.75	0.44	146431.4	0.8	146431.4	0.00	0.8
24.67	0.00	0.00	0.0	207899.41	61467.98	693.43	0.75	0.45	146476.4	0.8	146476.4	0.00	0.8
24.68	0.00	0.00	0.0	207899.41	61422.98	693.43	0.75	0.45	146521.4	0.8	146521.4	0.00	0.8
24.70	0.00	0.00	0.0	207899.41	61377.98	693.43	0.75	0.45	146566.4	0.8	146566.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	207899.41	61332.98	693.43	0.75	0.45	146611.4	0.8	146611.4	0.00	0.8
24.73	0.00	0.00	0.0	207899.41	61287.98	693.42	0.75	0.45	146656.4	0.8	146656.4	0.00	0.8
24.75	0.00	0.00	0.0	207899.41	61242.98	693.42	0.75	0.45	146701.4	0.8	146701.4	0.00	0.8
24.77	0.00	0.00	0.0	207899.41	61197.98	693.42	0.75	0.45	146746.4	0.8	146746.4	0.00	0.8
24.78	0.00	0.00	0.0	207899.41	61152.98	693.42	0.75	0.45	146791.4	0.8	146791.4	0.00	0.8
24.80	0.00	0.00	0.0	207899.41	61107.98	693.42	0.75	0.45	146836.4	0.8	146836.4	0.00	0.8
24.82	0.00	0.00	0.0	207899.41	61062.98	693.42	0.75	0.45	146881.4	0.8	146881.4	0.00	0.8
24.83	0.00	0.00	0.0	207899.41	61017.98	693.41	0.75	0.45	146926.4	0.8	146926.4	0.00	0.8
24.85	0.00	0.00	0.0	207899.41	60972.98	693.41	0.75	0.45	146971.4	0.8	146971.4	0.00	0.8
24.87	0.00	0.00	0.0	207899.41	60927.98	693.41	0.75	0.45	147016.4	0.8	147016.4	0.00	0.8
24.88	0.00	0.00	0.0	207899.41	60882.98	693.41	0.75	0.45	147061.4	0.8	147061.4	0.00	0.8
24.90	0.00	0.00	0.0	207899.41	60837.98	693.41	0.75	0.45	147106.4	0.8	147106.4	0.00	0.8
24.92	0.00	0.00	0.0	207899.41	60792.98	693.40	0.75	0.45	147151.4	0.8	147151.4	0.00	0.8
24.93	0.00	0.00	0.0	207899.41	60747.98	693.40	0.75	0.45	147196.4	0.8	147196.4	0.00	0.8
24.95	0.00	0.00	0.0	207899.41	60702.98	693.40	0.75	0.45	147241.4	0.8	147241.4	0.00	0.8
24.97	0.00	0.00	0.0	207899.41	60657.98	693.40	0.75	0.45	147286.4	0.8	147286.4	0.00	0.8
24.98	0.00	0.00	0.0	207899.41	60612.98	693.40	0.75	0.45	147331.4	0.8	147331.4	0.00	0.8
25.00	0.00	0.00	0.0	207899.41	60567.98	693.39	0.75	0.45	147376.4	0.8	147376.4	0.00	0.8
25.02	0.00	0.00	0.0	207899.41	60522.98	693.39	0.75	0.45	147421.4	0.8	147421.4	0.00	0.8
25.03	0.00	0.00	0.0	207899.41	60477.98	693.39	0.75	0.45	147466.4	0.8	147466.4	0.00	0.8
25.05	0.00	0.00	0.0	207899.41	60432.98	693.39	0.75	0.45	147511.4	0.8	147511.4	0.00	0.8
25.07	0.00	0.00	0.0	207899.41	60387.98	693.39	0.75	0.45	147556.4	0.8	147556.4	0.00	0.8
25.08	0.00	0.00	0.0	207899.41	60342.98	693.38	0.75	0.45	147601.4	0.8	147601.4	0.00	0.8
25.10	0.00	0.00	0.0	207899.41	60297.98	693.38	0.75	0.45	147646.4	0.8	147646.4	0.00	0.8
25.12	0.00	0.00	0.0	207899.41	60252.98	693.38	0.75	0.45	147691.4	0.8	147691.4	0.00	0.8
25.13	0.00	0.00	0.0	207899.41	60207.98	693.38	0.75	0.45	147736.4	0.8	147736.4	0.00	0.8
25.15	0.00	0.00	0.0	207899.41	60162.98	693.38	0.75	0.45	147781.4	0.8	147781.4	0.00	0.8
25.17	0.00	0.00	0.0	207899.41	60117.98	693.37	0.75	0.45	147826.4	0.8	147826.4	0.00	0.8
25.18	0.00	0.00	0.0	207899.41	60072.98	693.37	0.75	0.45	147871.4	0.8	147871.4	0.00	0.8
25.20	0.00	0.00	0.0	207899.41	60027.98	693.37	0.75	0.45	147916.4	0.8	147916.4	0.00	0.8
25.22	0.00	0.00	0.0	207899.41	59982.98	693.37	0.75	0.45	147961.4	0.8	147961.4	0.00	0.8
25.23	0.00	0.00	0.0	207899.41	59937.98	693.37	0.75	0.45	148006.4	0.8	148006.4	0.00	0.8
25.25	0.00	0.00	0.0	207899.41	59892.98	693.36	0.75	0.45	148051.4	0.8	148051.4	0.00	0.8
25.27	0.00	0.00	0.0	207899.41	59847.98	693.36	0.75	0.45	148096.4	0.8	148096.4	0.00	0.8
25.28	0.00	0.00	0.0	207899.41	59802.98	693.36	0.75	0.45	148141.4	0.8	148141.4	0.00	0.8
25.30	0.00	0.00	0.0	207899.41	59757.98	693.36	0.75	0.45	148186.4	0.8	148186.4	0.00	0.8
25.32	0.00	0.00	0.0	207899.41	59712.98	693.36	0.75	0.45	148231.4	0.8	148231.4	0.00	0.8
25.33	0.00	0.00	0.0	207899.41	59667.98	693.35	0.75	0.45	148276.4	0.8	148276.4	0.00	0.8
25.35	0.00	0.00	0.0	207899.41	59622.98	693.35	0.75	0.45	148321.4	0.8	148321.4	0.00	0.8
25.37	0.00	0.00	0.0	207899.41	59577.98	693.35	0.75	0.45	148366.4	0.8	148366.4	0.00	0.8
25.38	0.00	0.00	0.0	207899.41	59532.98	693.35	0.75	0.45	148411.4	0.8	148411.4	0.00	0.8
25.40	0.00	0.00	0.0	207899.41	59487.98	693.35	0.75	0.45	148456.4	0.8	148456.4	0.00	0.8
25.42	0.00	0.00	0.0	207899.41	59442.98	693.35	0.75	0.45	148501.4	0.8	148501.4	0.00	0.8
25.43	0.00	0.00	0.0	207899.41	59397.98	693.34	0.75	0.45	148546.4	0.8	148546.4	0.00	0.8
25.45	0.00	0.00	0.0	207899.41	59352.98	693.34	0.75	0.45	148591.4	0.8	148591.4	0.00	0.8
25.47	0.00	0.00	0.0	207899.41	59307.98	693.34	0.75	0.45	148636.4	0.8	148636.4	0.00	0.8
25.48	0.00	0.00	0.0	207899.41	59262.98	693.34	0.75	0.45	148681.4	0.8	148681.4	0.00	0.8
25.50	0.00	0.00	0.0	207899.41	59217.98	693.34	0.75	0.45	148726.4	0.8	148726.4	0.00	0.8
25.52	0.00	0.00	0.0	207899.41	59172.98	693.33	0.75	0.45	148771.4	0.8	148771.4	0.00	0.8
25.53	0.00	0.00	0.0	207899.41	59127.98	693.33	0.75	0.45	148816.4	0.8	148816.4	0.00	0.8
25.55	0.00	0.00	0.0	207899.41	59082.98	693.33	0.75	0.45	148861.4	0.8	148861.4	0.00	0.8
25.57	0.00	0.00	0.0	207899.41	59037.98	693.33	0.75	0.45	148906.4	0.8	148906.4	0.00	0.8
25.58	0.00	0.00	0.0	207899.41	58992.98	693.33	0.75	0.45	148951.4	0.8	148951.4	0.00	0.8
25.60	0.00	0.00	0.0	207899.41	58947.98	693.32	0.75	0.45	148996.4	0.8	148996.4	0.00	0.8
25.62	0.00	0.00	0.0	207899.41	58902.98	693.32	0.75	0.45	149041.4	0.8	149041.4	0.00	0.8
25.63	0.00	0.00	0.0	207899.41	58857.98	693.32	0.75	0.45	149086.4	0.8	149086.4	0.00	0.8
25.65	0.00	0.00	0.0	207899.41	58812.98	693.32	0.75	0.45	149131.4	0.8	149131.4	0.00	0.8
25.67	0.00	0.00	0.0	207899.41	58767.98	693.32	0.75	0.45	149176.4	0.8	149176.4	0.00	0.8
25.68	0.00	0.00	0.0	207899.41	58722.98	693.31	0.75	0.45	149221.4	0.8	149221.4	0.00	0.8
25.70	0.00	0.00	0.0	207899.41	58677.98	693.31	0.75	0.45	149266.4	0.8	149266.4	0.00	0.8
25.72	0.00	0.00	0.0	207899.41	58632.98	693.31	0.75	0.45	149311.4	0.8	149311.4	0.00	0.8
25.73	0.00	0.00	0.0	207899.41	58587.98	693.31	0.75	0.45	149356.4	0.8	149356.4	0.00	0.8
25.75	0.00	0.00	0.0	207899.41	58542.98	693.31	0.75	0.45	149401.4	0.8	149401.4	0.00	0.8
25.77	0.00	0.00	0.0	207899.41	58497.98	693.30	0.75	0.45	149446.4	0.8	149446.4	0.00	0.8
25.78	0.00	0.00	0.0	207899.41	58452.98	693.30	0.75	0.45	149491.4	0.8	149491.4	0.00	0.8
25.80	0.00	0.00	0.0	207899.41	58407.98	693.30	0.75	0.45	149536.4	0.8	149536.4	0.00	0.8
25.82	0.00	0.00	0.0	207899.41	58362.98	693.30	0.75	0.45	149581.4	0.8	149581.4	0.00	0.8
25.83	0.00	0.00	0.0	207899.41	58317.98	693.30	0.75	0.45	149626.4	0.8	149626.4	0.00	0.8
25.85	0.00	0.00	0.0	207899.41	58272.98	693.29	0.75	0.45	149671.4	0.8	149671.4	0.00	0.8
25.87	0.00	0.00	0.0	207899.41	58227.98	693.29	0.75	0.45	149716.4	0.8	149716.4	0.00	0.8
25.88	0.00	0.00	0.0	207899.41	58182.98	693.29	0.75	0.45	149761.4	0.8	149761.4	0.00	0.8
25.90	0.00	0.00	0.0	207899.41	58137.98	693.29	0.75	0.45	149806.4	0.8	149806.4	0.00	0.8
25.92	0.00	0.00	0.0	207899.41	58092.98	693.29	0.75	0.45	149851.4	0.8	149851.4	0.00	0.8
25.93	0.00	0.00	0.0	207899.41	58047.98	693.28	0.75	0.45	149896.4	0.8	149896.4	0.00	0.8
25.95	0.00	0.00	0.0	207899.41	58002.98	693.28	0.75	0.46	149941.4	0.8	149941.4	0.00	0.8
25.97	0.00	0.00	0.0	207899.41	57957.98	693.28	0.75	0.46	149986.4	0.8	149986.4	0.00	0.8
25.98	0.00	0.00	0.0	207899.41	57912.98	693.28	0.75	0.46	150031.4	0.8	150031.4	0.00	0.8
26.00	0.00	0.00	0.0	207899.41	57867.98	693.28	0.75	0.46	150076.4	0.8	150076.4	0.00	0.8
26.02	0.00	0.00	0.0	207899.41	57822.98	693.28	0.75	0.46	150121.4	0.8	150121.4	0.00	0.8
26.03	0.00	0.00	0.0	207899.41	57777.98	693.27	0.75	0.46	150166.4	0.8	150166.4	0.00	0.8
26.05	0.00	0.00	0.0	207899.41	57732.98	693.27	0.75	0.46	150211.4	0.8	150211.4	0.00	0.8
26.07	0.00	0.00	0.0	207899.41	57687.98	693.27	0.75	0.46	150256.4	0.8	150256.4	0.00	0.8
26.08	0.00	0.00	0.0	207899.41	57642.98	693.27	0.75	0.46	150301.4	0.8	150301.4	0.00	0.8
26.10	0.00	0.00	0.0	207899.41	57597.98	693.27	0.75	0.46	150346.4	0.8	150346.4	0.00	0.8
26.12	0.00	0.00	0.0	207899.41	57552.98	693.26	0.75	0.46	150391.4	0.8	150391.4	0.00	0.8
26.13	0.00	0.00	0.0	207899.41	57507.98	693.26	0.75	0.46	150436.4	0.8	150436.4	0.00	0.8
26.15	0.00	0.00	0.0	207899.41	57462.98	693.26	0.75	0.46	150481.4	0.8	150481.4	0.00	0.8
26.17	0.00	0.00	0.0	207899.41	57417.98	693.26	0.75	0.46	150526.4	0.8	150526.4	0.00	0.8
26.18	0.00	0.00	0.0	207899.41	57372.98	693.26	0.75	0.46	150571.4	0.8	150571.4	0.00	0.8
26.20	0.00	0.00	0.0	207899.41	57327.98	693.25	0.75	0.46	150616.4	0.8	150616.4	0.00	0.8
26.22	0.00	0.00	0.0	207899.41	57282.98	693.25	0.75	0.46	150661.4	0.8	150661.4	0.00	0.8
26.23	0.00	0.00	0.0	207899.41	57237.98	693.25	0.75	0.46	150706.4	0.8	150706.4	0.00	0.8
26.25	0.00	0.00	0.0	207899.41	57192.98	693.25	0.75	0.46	150751.4	0.8	150751.4	0.00	0.8
26.27	0.00	0.00	0.0	207899.41	57147.98	693.25	0.75	0.46	150796.4	0.8	150796.4	0.00	0.8
26.28	0.00	0.00	0.0	207899.41	57102.98	693.24	0.75	0.46	150841.4	0.8	150841.4	0.00	0.8
26.30	0.00	0.00	0.0	207899.41	57057.98	693.24	0.75	0.46	150886.4	0.8	150886.4	0.00	0.8
26.32	0.00	0.00	0.0	207899.41	57012.98	693.24	0.75	0.46	150931.4	0.8	150931.4	0.00	0.8
26.33	0.00	0.00	0.0	207899.41	56967.98	693.24	0.75	0.46	150976.4	0.8	150976.4	0.00	0.8
26.35	0.00	0.00	0.0	207899.41	56922.98	693.24	0.75	0.46	151021.4	0.8	151021.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	207899.41	56877.98	693.23	0.75	0.46	151066.4	0.8	151066.4	0.00	0.8
26.38	0.00	0.00	0.0	207899.41	56832.98	693.23	0.75	0.46	151111.4	0.8	151111.4	0.00	0.8
26.40	0.00	0.00	0.0	207899.41	56787.98	693.23	0.75	0.46	151156.4	0.8	151156.4	0.00	0.8
26.42	0.00	0.00	0.0	207899.41	56742.98	693.23	0.75	0.46	151201.4	0.8	151201.4	0.00	0.8
26.43	0.00	0.00	0.0	207899.41	56697.98	693.23	0.75	0.46	151246.4	0.8	151246.4	0.00	0.8
26.45	0.00	0.00	0.0	207899.41	56652.98	693.22	0.75	0.46	151291.4	0.8	151291.4	0.00	0.8
26.47	0.00	0.00	0.0	207899.41	56607.98	693.22	0.75	0.46	151336.4	0.8	151336.4	0.00	0.8
26.48	0.00	0.00	0.0	207899.41	56562.98	693.22	0.75	0.46	151381.4	0.8	151381.4	0.00	0.8
26.50	0.00	0.00	0.0	207899.41	56517.98	693.22	0.75	0.46	151426.4	0.8	151426.4	0.00	0.8
26.52	0.00	0.00	0.0	207899.41	56472.98	693.22	0.75	0.46	151471.4	0.8	151471.4	0.00	0.8
26.53	0.00	0.00	0.0	207899.41	56427.98	693.21	0.75	0.46	151516.4	0.8	151516.4	0.00	0.8
26.55	0.00	0.00	0.0	207899.41	56382.98	693.21	0.75	0.46	151561.4	0.8	151561.4	0.00	0.8
26.57	0.00	0.00	0.0	207899.41	56337.98	693.21	0.75	0.46	151606.4	0.8	151606.4	0.00	0.8
26.58	0.00	0.00	0.0	207899.41	56292.98	693.21	0.75	0.46	151651.4	0.8	151651.4	0.00	0.8
26.60	0.00	0.00	0.0	207899.41	56247.98	693.21	0.75	0.46	151696.4	0.8	151696.4	0.00	0.8
26.62	0.00	0.00	0.0	207899.41	56202.98	693.21	0.75	0.46	151741.4	0.8	151741.4	0.00	0.8
26.63	0.00	0.00	0.0	207899.41	56157.98	693.20	0.75	0.46	151786.4	0.8	151786.4	0.00	0.8
26.65	0.00	0.00	0.0	207899.41	56112.98	693.20	0.75	0.46	151831.4	0.8	151831.4	0.00	0.8
26.67	0.00	0.00	0.0	207899.41	56067.98	693.20	0.75	0.46	151876.4	0.8	151876.4	0.00	0.8
26.68	0.00	0.00	0.0	207899.41	56022.98	693.20	0.75	0.46	151921.4	0.8	151921.4	0.00	0.8
26.70	0.00	0.00	0.0	207899.41	55977.98	693.20	0.75	0.46	151966.4	0.8	151966.4	0.00	0.8
26.72	0.00	0.00	0.0	207899.41	55932.98	693.19	0.75	0.46	152011.4	0.8	152011.4	0.00	0.8
26.73	0.00	0.00	0.0	207899.41	55887.98	693.19	0.75	0.46	152056.4	0.8	152056.4	0.00	0.8
26.75	0.00	0.00	0.0	207899.41	55842.98	693.19	0.75	0.46	152101.4	0.8	152101.4	0.00	0.8
26.77	0.00	0.00	0.0	207899.41	55797.98	693.19	0.75	0.46	152146.4	0.8	152146.4	0.00	0.8
26.78	0.00	0.00	0.0	207899.41	55752.98	693.19	0.75	0.46	152191.4	0.8	152191.4	0.00	0.8
26.80	0.00	0.00	0.0	207899.41	55707.98	693.18	0.75	0.46	152236.4	0.8	152236.4	0.00	0.8
26.82	0.00	0.00	0.0	207899.41	55662.98	693.18	0.75	0.46	152281.4	0.8	152281.4	0.00	0.8
26.83	0.00	0.00	0.0	207899.41	55617.98	693.18	0.75	0.46	152326.4	0.8	152326.4	0.00	0.8
26.85	0.00	0.00	0.0	207899.41	55572.98	693.18	0.75	0.46	152371.4	0.8	152371.4	0.00	0.8
26.87	0.00	0.00	0.0	207899.41	55527.98	693.18	0.75	0.46	152416.4	0.8	152416.4	0.00	0.8
26.88	0.00	0.00	0.0	207899.41	55482.98	693.17	0.75	0.46	152461.4	0.8	152461.4	0.00	0.8
26.90	0.00	0.00	0.0	207899.41	55437.98	693.17	0.75	0.46	152506.4	0.8	152506.4	0.00	0.8
26.92	0.00	0.00	0.0	207899.41	55392.98	693.17	0.75	0.46	152551.4	0.8	152551.4	0.00	0.8
26.93	0.00	0.00	0.0	207899.41	55347.98	693.17	0.75	0.46	152596.4	0.8	152596.4	0.00	0.8
26.95	0.00	0.00	0.0	207899.41	55302.98	693.17	0.75	0.46	152641.4	0.8	152641.4	0.00	0.8
26.97	0.00	0.00	0.0	207899.41	55257.98	693.16	0.75	0.46	152686.4	0.8	152686.4	0.00	0.8
26.98	0.00	0.00	0.0	207899.41	55212.98	693.16	0.75	0.46	152731.4	0.8	152731.4	0.00	0.8
27.00	0.00	0.00	0.0	207899.41	55167.98	693.16	0.75	0.46	152776.4	0.8	152776.4	0.00	0.8
27.02	0.00	0.00	0.0	207899.41	55122.98	693.16	0.75	0.46	152821.4	0.8	152821.4	0.00	0.8
27.03	0.00	0.00	0.0	207899.41	55077.98	693.16	0.75	0.46	152866.4	0.8	152866.4	0.00	0.8
27.05	0.00	0.00	0.0	207899.41	55032.98	693.15	0.75	0.46	152911.4	0.8	152911.4	0.00	0.8
27.07	0.00	0.00	0.0	207899.41	54987.98	693.15	0.75	0.46	152956.4	0.8	152956.4	0.00	0.8
27.08	0.00	0.00	0.0	207899.41	54942.98	693.15	0.75	0.46	153001.4	0.8	153001.4	0.00	0.8
27.10	0.00	0.00	0.0	207899.41	54897.98	693.15	0.75	0.46	153046.4	0.8	153046.4	0.00	0.8
27.12	0.00	0.00	0.0	207899.41	54852.98	693.15	0.75	0.46	153091.4	0.8	153091.4	0.00	0.8
27.13	0.00	0.00	0.0	207899.41	54807.98	693.14	0.75	0.47	153136.4	0.8	153136.4	0.00	0.8
27.15	0.00	0.00	0.0	207899.41	54762.98	693.14	0.75	0.47	153181.4	0.8	153181.4	0.00	0.8
27.17	0.00	0.00	0.0	207899.41	54717.98	693.14	0.75	0.47	153226.4	0.8	153226.4	0.00	0.8
27.18	0.00	0.00	0.0	207899.41	54672.98	693.14	0.75	0.47	153271.4	0.8	153271.4	0.00	0.8
27.20	0.00	0.00	0.0	207899.41	54627.98	693.14	0.75	0.47	153316.4	0.8	153316.4	0.00	0.8
27.22	0.00	0.00	0.0	207899.41	54582.98	693.14	0.75	0.47	153361.4	0.8	153361.4	0.00	0.8
27.23	0.00	0.00	0.0	207899.41	54537.98	693.13	0.75	0.47	153406.4	0.8	153406.4	0.00	0.8
27.25	0.00	0.00	0.0	207899.41	54492.98	693.13	0.75	0.47	153451.4	0.8	153451.4	0.00	0.8
27.27	0.00	0.00	0.0	207899.41	54447.98	693.13	0.75	0.47	153496.4	0.8	153496.4	0.00	0.8
27.28	0.00	0.00	0.0	207899.41	54402.98	693.13	0.75	0.47	153541.4	0.8	153541.4	0.00	0.8
27.30	0.00	0.00	0.0	207899.41	54357.98	693.13	0.75	0.47	153586.4	0.8	153586.4	0.00	0.8
27.32	0.00	0.00	0.0	207899.41	54312.98	693.12	0.75	0.47	153631.4	0.8	153631.4	0.00	0.8
27.33	0.00	0.00	0.0	207899.41	54267.98	693.12	0.75	0.47	153676.4	0.8	153676.4	0.00	0.8
27.35	0.00	0.00	0.0	207899.41	54222.98	693.12	0.75	0.47	153721.4	0.8	153721.4	0.00	0.8
27.37	0.00	0.00	0.0	207899.41	54177.98	693.12	0.75	0.47	153766.4	0.8	153766.4	0.00	0.8
27.38	0.00	0.00	0.0	207899.41	54132.98	693.12	0.75	0.47	153811.4	0.8	153811.4	0.00	0.8
27.40	0.00	0.00	0.0	207899.41	54087.98	693.11	0.75	0.47	153856.4	0.8	153856.4	0.00	0.8
27.42	0.00	0.00	0.0	207899.41	54042.98	693.11	0.75	0.47	153901.4	0.8	153901.4	0.00	0.8
27.43	0.00	0.00	0.0	207899.41	53997.98	693.11	0.75	0.47	153946.4	0.8	153946.4	0.00	0.8
27.45	0.00	0.00	0.0	207899.41	53952.98	693.11	0.75	0.47	153991.4	0.8	153991.4	0.00	0.8
27.47	0.00	0.00	0.0	207899.41	53907.98	693.11	0.75	0.47	154036.4	0.8	154036.4	0.00	0.8
27.48	0.00	0.00	0.0	207899.41	53862.98	693.10	0.75	0.47	154081.4	0.8	154081.4	0.00	0.8
27.50	0.00	0.00	0.0	207899.41	53817.98	693.10	0.75	0.47	154126.4	0.8	154126.4	0.00	0.8
27.52	0.00	0.00	0.0	207899.41	53772.98	693.10	0.75	0.47	154171.4	0.8	154171.4	0.00	0.8
27.53	0.00	0.00	0.0	207899.41	53727.98	693.10	0.75	0.47	154216.4	0.8	154216.4	0.00	0.8
27.55	0.00	0.00	0.0	207899.41	53682.98	693.10	0.75	0.47	154261.4	0.8	154261.4	0.00	0.8
27.57	0.00	0.00	0.0	207899.41	53637.98	693.09	0.75	0.47	154306.4	0.8	154306.4	0.00	0.8
27.58	0.00	0.00	0.0	207899.41	53592.98	693.09	0.75	0.47	154351.4	0.8	154351.4	0.00	0.8
27.60	0.00	0.00	0.0	207899.41	53547.98	693.09	0.75	0.47	154396.4	0.8	154396.4	0.00	0.8
27.62	0.00	0.00	0.0	207899.41	53502.98	693.09	0.75	0.47	154441.4	0.8	154441.4	0.00	0.8
27.63	0.00	0.00	0.0	207899.41	53457.98	693.09	0.75	0.47	154486.4	0.8	154486.4	0.00	0.8
27.65	0.00	0.00	0.0	207899.41	53412.98	693.08	0.75	0.47	154531.4	0.8	154531.4	0.00	0.8
27.67	0.00	0.00	0.0	207899.41	53367.98	693.08	0.75	0.47	154576.4	0.8	154576.4	0.00	0.8
27.68	0.00	0.00	0.0	207899.41	53322.98	693.08	0.75	0.47	154621.4	0.8	154621.4	0.00	0.8
27.70	0.00	0.00	0.0	207899.41	53277.98	693.08	0.75	0.47	154666.4	0.8	154666.4	0.00	0.8
27.72	0.00	0.00	0.0	207899.41	53232.98	693.08	0.75	0.47	154711.4	0.8	154711.4	0.00	0.8
27.73	0.00	0.00	0.0	207899.41	53187.98	693.07	0.75	0.47	154756.4	0.8	154756.4	0.00	0.8
27.75	0.00	0.00	0.0	207899.41	53142.98	693.07	0.75	0.47	154801.4	0.8	154801.4	0.00	0.8
27.77	0.00	0.00	0.0	207899.41	53097.98	693.07	0.75	0.47	154846.4	0.8	154846.4	0.00	0.8
27.78	0.00	0.00	0.0	207899.41	53052.98	693.07	0.75	0.47	154891.4	0.8	154891.4	0.00	0.8
27.80	0.00	0.00	0.0	207899.41	53007.98	693.07	0.75	0.47	154936.4	0.8	154936.4	0.00	0.8
27.82	0.00	0.00	0.0	207899.41	52962.98	693.07	0.75	0.47	154981.4	0.8	154981.4	0.00	0.8
27.83	0.00	0.00	0.0	207899.41	52917.98	693.06	0.75	0.47	155026.4	0.8	155026.4	0.00	0.8
27.85	0.00	0.00	0.0	207899.41	52872.98	693.06	0.75	0.47	155071.4	0.8	155071.4	0.00	0.8
27.87	0.00	0.00	0.0	207899.41	52827.98	693.06	0.75	0.47	155116.4	0.8	155116.4	0.00	0.8
27.88	0.00	0.00	0.0	207899.41	52782.98	693.06	0.75	0.47	155161.4	0.8	155161.4	0.00	0.8
27.90	0.00	0.00	0.0	207899.41	52737.98	693.06	0.75	0.47	155206.4	0.8	155206.4	0.00	0.8
27.92	0.00	0.00	0.0	207899.41	52692.98	693.05	0.75	0.47	155251.4	0.8	155251.4	0.00	0.8
27.93	0.00	0.00	0.0	207899.41	52647.98	693.05	0.75	0.47	155296.4	0.8	155296.4	0.00	0.8
27.95	0.00	0.00	0.0	207899.41	52602.98	693.05	0.75	0.47	155341.4	0.8	155341.4	0.00	0.8
27.97	0.00	0.00	0.0	207899.41	52557.98	693.05	0.75	0.47	155386.4	0.8	155386.4	0.00	0.8
27.98	0.00	0.00	0.0	207899.41	52512.98	693.05	0.75	0.47	155431.4	0.8	155431.4	0.00	0.8
28.00	0.00	0.00	0.0	207899.41	52467.98	693.04	0.75	0.47	155476.4	0.8	155476.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	207899.41	52422.98	693.04	0.75	0.47	155521.4	0.8	155521.4	0.00	0.8
28.03	0.00	0.00	0.0	207899.41	52377.98	693.04	0.75	0.47	155566.4	0.8	155566.4	0.00	0.8
28.05	0.00	0.00	0.0	207899.41	52332.98	693.04	0.75	0.47	155611.4	0.8	155611.4	0.00	0.8
28.07	0.00	0.00	0.0	207899.41	52287.98	693.04	0.75	0.47	155656.4	0.8	155656.4	0.00	0.8
28.08	0.00	0.00	0.0	207899.41	52242.98	693.03	0.75	0.47	155701.4	0.8	155701.4	0.00	0.8
28.10	0.00	0.00	0.0	207899.41	52197.98	693.03	0.75	0.47	155746.4	0.8	155746.4	0.00	0.8
28.12	0.00	0.00	0.0	207899.41	52152.98	693.03	0.75	0.47	155791.4	0.8	155791.4	0.00	0.8
28.13	0.00	0.00	0.0	207899.41	52107.98	693.03	0.75	0.47	155836.4	0.8	155836.4	0.00	0.8
28.15	0.00	0.00	0.0	207899.41	52062.98	693.03	0.75	0.47	155881.4	0.8	155881.4	0.00	0.8
28.17	0.00	0.00	0.0	207899.41	52017.98	693.02	0.75	0.47	155926.4	0.8	155926.4	0.00	0.8
28.18	0.00	0.00	0.0	207899.41	51972.98	693.02	0.75	0.47	155971.4	0.8	155971.4	0.00	0.8
28.20	0.00	0.00	0.0	207899.41	51927.98	693.02	0.75	0.47	156016.4	0.8	156016.4	0.00	0.8
28.22	0.00	0.00	0.0	207899.41	51882.98	693.02	0.75	0.47	156061.4	0.8	156061.4	0.00	0.8
28.23	0.00	0.00	0.0	207899.41	51837.98	693.02	0.75	0.47	156106.4	0.8	156106.4	0.00	0.8
28.25	0.00	0.00	0.0	207899.41	51792.98	693.01	0.75	0.47	156151.4	0.8	156151.4	0.00	0.8
28.27	0.00	0.00	0.0	207899.41	51747.98	693.01	0.75	0.48	156196.4	0.8	156196.4	0.00	0.8
28.28	0.00	0.00	0.0	207899.41	51702.98	693.01	0.75	0.48	156241.4	0.8	156241.4	0.00	0.8
28.30	0.00	0.00	0.0	207899.41	51657.98	693.01	0.75	0.48	156286.4	0.8	156286.4	0.00	0.8
28.32	0.00	0.00	0.0	207899.41	51612.98	693.01	0.75	0.48	156331.4	0.8	156331.4	0.00	0.8
28.33	0.00	0.00	0.0	207899.41	51567.98	693.00	0.75	0.48	156376.4	0.8	156376.4	0.00	0.8
28.35	0.00	0.00	0.0	207899.41	51522.98	693.00	0.75	0.48	156421.4	0.8	156421.4	0.00	0.8
28.37	0.00	0.00	0.0	207899.41	51477.98	693.00	0.75	0.48	156466.4	0.8	156466.4	0.00	0.8
28.38	0.00	0.00	0.0	207899.41	51432.98	693.00	0.75	0.48	156511.4	0.8	156511.4	0.00	0.8
28.40	0.00	0.00	0.0	207899.41	51387.98	693.00	0.75	0.48	156556.4	0.8	156556.4	0.00	0.8
28.42	0.00	0.00	0.0	207899.41	51342.98	692.99	0.75	0.48	156601.4	0.8	156601.4	0.00	0.8
28.43	0.00	0.00	0.0	207899.41	51297.98	692.99	0.75	0.48	156646.4	0.8	156646.4	0.00	0.8
28.45	0.00	0.00	0.0	207899.41	51252.98	692.99	0.75	0.48	156691.4	0.8	156691.4	0.00	0.8
28.47	0.00	0.00	0.0	207899.41	51207.98	692.99	0.75	0.48	156736.4	0.8	156736.4	0.00	0.8
28.48	0.00	0.00	0.0	207899.41	51162.98	692.99	0.75	0.48	156781.4	0.8	156781.4	0.00	0.8
28.50	0.00	0.00	0.0	207899.41	51117.98	692.98	0.75	0.48	156826.4	0.8	156826.4	0.00	0.8
28.52	0.00	0.00	0.0	207899.41	51072.98	692.98	0.75	0.48	156871.4	0.8	156871.4	0.00	0.8
28.53	0.00	0.00	0.0	207899.41	51027.98	692.98	0.75	0.48	156916.4	0.8	156916.4	0.00	0.8
28.55	0.00	0.00	0.0	207899.41	50982.98	692.98	0.75	0.48	156961.4	0.8	156961.4	0.00	0.8
28.57	0.00	0.00	0.0	207899.41	50937.98	692.98	0.75	0.48	157006.4	0.8	157006.4	0.00	0.8
28.58	0.00	0.00	0.0	207899.41	50892.98	692.97	0.75	0.48	157051.4	0.8	157051.4	0.00	0.8
28.60	0.00	0.00	0.0	207899.41	50847.98	692.97	0.75	0.48	157096.4	0.8	157096.4	0.00	0.8
28.62	0.00	0.00	0.0	207899.41	50802.98	692.97	0.75	0.48	157141.4	0.8	157141.4	0.00	0.8
28.63	0.00	0.00	0.0	207899.41	50757.98	692.97	0.75	0.48	157186.4	0.8	157186.4	0.00	0.8
28.65	0.00	0.00	0.0	207899.41	50712.98	692.97	0.75	0.48	157231.4	0.8	157231.4	0.00	0.8
28.67	0.00	0.00	0.0	207899.41	50667.98	692.96	0.75	0.48	157276.4	0.8	157276.4	0.00	0.8
28.68	0.00	0.00	0.0	207899.41	50622.98	692.96	0.75	0.48	157321.4	0.8	157321.4	0.00	0.8
28.70	0.00	0.00	0.0	207899.41	50577.98	692.96	0.75	0.48	157366.4	0.8	157366.4	0.00	0.8
28.72	0.00	0.00	0.0	207899.41	50532.98	692.96	0.75	0.48	157411.4	0.8	157411.4	0.00	0.8
28.73	0.00	0.00	0.0	207899.41	50487.98	692.95	0.75	0.48	157456.4	0.8	157456.4	0.00	0.8
28.75	0.00	0.00	0.0	207899.41	50442.98	692.95	0.75	0.48	157501.4	0.8	157501.4	0.00	0.8
28.77	0.00	0.00	0.0	207899.41	50397.98	692.95	0.75	0.48	157546.4	0.8	157546.4	0.00	0.8
28.78	0.00	0.00	0.0	207899.41	50352.98	692.95	0.75	0.48	157591.4	0.8	157591.4	0.00	0.8
28.80	0.00	0.00	0.0	207899.41	50307.98	692.95	0.75	0.48	157636.4	0.8	157636.4	0.00	0.8
28.82	0.00	0.00	0.0	207899.41	50262.98	692.94	0.75	0.48	157681.4	0.8	157681.4	0.00	0.8
28.83	0.00	0.00	0.0	207899.41	50217.98	692.94	0.75	0.48	157726.4	0.8	157726.4	0.00	0.8
28.85	0.00	0.00	0.0	207899.41	50172.98	692.94	0.75	0.48	157771.4	0.8	157771.4	0.00	0.8
28.87	0.00	0.00	0.0	207899.41	50127.98	692.94	0.75	0.48	157816.4	0.8	157816.4	0.00	0.8
28.88	0.00	0.00	0.0	207899.41	50082.98	692.94	0.75	0.48	157861.4	0.8	157861.4	0.00	0.8
28.90	0.00	0.00	0.0	207899.41	50037.98	692.93	0.75	0.48	157906.4	0.8	157906.4	0.00	0.8
28.92	0.00	0.00	0.0	207899.41	49992.98	692.93	0.75	0.48	157951.4	0.8	157951.4	0.00	0.8
28.93	0.00	0.00	0.0	207899.41	49947.98	692.93	0.75	0.48	157996.4	0.8	157996.4	0.00	0.8
28.95	0.00	0.00	0.0	207899.41	49902.98	692.93	0.75	0.48	158041.4	0.8	158041.4	0.00	0.8
28.97	0.00	0.00	0.0	207899.41	49857.98	692.93	0.75	0.48	158086.4	0.8	158086.4	0.00	0.8
28.98	0.00	0.00	0.0	207899.41	49812.98	692.92	0.75	0.48	158131.4	0.8	158131.4	0.00	0.8
29.00	0.00	0.00	0.0	207899.41	49767.98	692.92	0.75	0.48	158176.4	0.8	158176.4	0.00	0.8
29.02	0.00	0.00	0.0	207899.41	49722.98	692.92	0.75	0.48	158221.4	0.8	158221.4	0.00	0.8
29.03	0.00	0.00	0.0	207899.41	49677.98	692.92	0.75	0.48	158266.4	0.8	158266.4	0.00	0.8
29.05	0.00	0.00	0.0	207899.41	49632.98	692.92	0.75	0.48	158311.4	0.8	158311.4	0.00	0.8
29.07	0.00	0.00	0.0	207899.41	49587.98	692.91	0.75	0.48	158356.4	0.8	158356.4	0.00	0.8
29.08	0.00	0.00	0.0	207899.41	49542.98	692.91	0.75	0.48	158401.4	0.8	158401.4	0.00	0.8
29.10	0.00	0.00	0.0	207899.41	49497.98	692.91	0.75	0.48	158446.4	0.8	158446.4	0.00	0.8
29.12	0.00	0.00	0.0	207899.41	49452.98	692.91	0.75	0.48	158491.4	0.8	158491.4	0.00	0.8
29.13	0.00	0.00	0.0	207899.41	49407.98	692.90	0.75	0.48	158536.4	0.8	158536.4	0.00	0.8
29.15	0.00	0.00	0.0	207899.41	49362.98	692.90	0.75	0.48	158581.4	0.8	158581.4	0.00	0.8
29.17	0.00	0.00	0.0	207899.41	49317.98	692.90	0.75	0.48	158626.4	0.8	158626.4	0.00	0.8
29.18	0.00	0.00	0.0	207899.41	49272.98	692.90	0.75	0.48	158671.4	0.8	158671.4	0.00	0.8
29.20	0.00	0.00	0.0	207899.41	49227.98	692.90	0.75	0.48	158716.4	0.8	158716.4	0.00	0.8
29.22	0.00	0.00	0.0	207899.41	49182.98	692.89	0.75	0.48	158761.4	0.8	158761.4	0.00	0.8
29.23	0.00	0.00	0.0	207899.41	49137.98	692.89	0.75	0.48	158806.4	0.8	158806.4	0.00	0.8
29.25	0.00	0.00	0.0	207899.41	49092.98	692.89	0.75	0.49	158851.4	0.8	158851.4	0.00	0.8
29.27	0.00	0.00	0.0	207899.41	49047.98	692.89	0.75	0.49	158896.4	0.8	158896.4	0.00	0.8
29.28	0.00	0.00	0.0	207899.41	49002.98	692.89	0.75	0.49	158941.4	0.8	158941.4	0.00	0.8
29.30	0.00	0.00	0.0	207899.41	48957.98	692.88	0.75	0.49	158986.4	0.8	158986.4	0.00	0.8
29.32	0.00	0.00	0.0	207899.41	48912.98	692.88	0.75	0.49	159031.4	0.8	159031.4	0.00	0.8
29.33	0.00	0.00	0.0	207899.41	48867.98	692.88	0.75	0.49	159076.4	0.8	159076.4	0.00	0.8
29.35	0.00	0.00	0.0	207899.41	48822.98	692.88	0.75	0.49	159121.4	0.8	159121.4	0.00	0.8
29.37	0.00	0.00	0.0	207899.41	48777.98	692.88	0.75	0.49	159166.4	0.8	159166.4	0.00	0.8
29.38	0.00	0.00	0.0	207899.41	48732.98	692.87	0.75	0.49	159211.4	0.8	159211.4	0.00	0.8
29.40	0.00	0.00	0.0	207899.41	48687.98	692.87	0.75	0.49	159256.4	0.8	159256.4	0.00	0.8
29.42	0.00	0.00	0.0	207899.41	48642.98	692.87	0.75	0.49	159301.4	0.8	159301.4	0.00	0.8
29.43	0.00	0.00	0.0	207899.41	48597.98	692.87	0.75	0.49	159346.4	0.8	159346.4	0.00	0.8
29.45	0.00	0.00	0.0	207899.41	48552.98	692.86	0.75	0.49	159391.4	0.8	159391.4	0.00	0.8
29.47	0.00	0.00	0.0	207899.41	48507.98	692.86	0.75	0.49	159436.4	0.8	159436.4	0.00	0.8
29.48	0.00	0.00	0.0	207899.41	48462.98	692.86	0.75	0.49	159481.4	0.8	159481.4	0.00	0.8
29.50	0.00	0.00	0.0	207899.41	48417.98	692.86	0.75	0.49	159526.4	0.8	159526.4	0.00	0.8
29.52	0.00	0.00	0.0	207899.41	48372.98	692.86	0.75	0.49	159571.4	0.8	159571.4	0.00	0.8
29.53	0.00	0.00	0.0	207899.41	48327.98	692.85	0.75	0.49	159616.4	0.8	159616.4	0.00	0.8
29.55	0.00	0.00	0.0	207899.41	48282.98	692.85	0.75	0.49	159661.4	0.8	159661.4	0.00	0.8
29.57	0.00	0.00	0.0	207899.41	48237.98	692.85	0.75	0.49	159706.4	0.8	159706.4	0.00	0.8
29.58	0.00	0.00	0.0	207899.41	48192.98	692.85	0.75	0.49	159751.4	0.8	159751.4	0.00	0.8
29.60	0.00	0.00	0.0	207899.41	48147.98	692.85	0.75	0.49	159796.4	0.8	159796.4	0.00	0.8
29.62	0.00	0.00	0.0	207899.41	48102.98	692.84	0.75	0.49	159841.4	0.8	159841.4	0.00	0.8
29.63	0.00	0.00	0.0	207899.41	48057.98	692.84	0.75	0.49	159886.4	0.8	159886.4	0.00	0.8
29.65	0.00	0.00	0.0	207899.41	48012.98	692.84	0.75	0.49	159931.4	0.8	159931.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	207899.41	47967.98	692.84	0.75	0.49	159976.4	0.8	159976.4	0.00	0.8
29.68	0.00	0.00	0.0	207899.41	47922.98	692.84	0.75	0.49	160021.4	0.8	160021.4	0.00	0.8
29.70	0.00	0.00	0.0	207899.41	47877.98	692.83	0.75	0.49	160066.4	0.8	160066.4	0.00	0.8
29.72	0.00	0.00	0.0	207899.41	47832.98	692.83	0.75	0.49	160111.4	0.8	160111.4	0.00	0.8
29.73	0.00	0.00	0.0	207899.41	47787.98	692.83	0.75	0.49	160156.4	0.8	160156.4	0.00	0.8
29.75	0.00	0.00	0.0	207899.41	47742.98	692.83	0.75	0.49	160201.4	0.8	160201.4	0.00	0.8
29.77	0.00	0.00	0.0	207899.41	47697.98	692.82	0.75	0.49	160246.4	0.8	160246.4	0.00	0.8
29.78	0.00	0.00	0.0	207899.41	47652.98	692.82	0.75	0.49	160291.4	0.8	160291.4	0.00	0.8
29.80	0.00	0.00	0.0	207899.41	47607.98	692.82	0.75	0.49	160336.4	0.8	160336.4	0.00	0.8
29.82	0.00	0.00	0.0	207899.41	47562.98	692.82	0.75	0.49	160381.4	0.8	160381.4	0.00	0.8
29.83	0.00	0.00	0.0	207899.41	47517.98	692.82	0.75	0.49	160426.4	0.8	160426.4	0.00	0.8
29.85	0.00	0.00	0.0	207899.41	47472.98	692.81	0.75	0.49	160471.4	0.8	160471.4	0.00	0.8
29.87	0.00	0.00	0.0	207899.41	47427.98	692.81	0.75	0.49	160516.4	0.8	160516.4	0.00	0.8
29.88	0.00	0.00	0.0	207899.41	47382.98	692.81	0.75	0.49	160561.4	0.8	160561.4	0.00	0.8
29.90	0.00	0.00	0.0	207899.41	47337.98	692.81	0.75	0.49	160606.4	0.8	160606.4	0.00	0.8
29.92	0.00	0.00	0.0	207899.41	47292.98	692.81	0.75	0.49	160651.4	0.8	160651.4	0.00	0.8
29.93	0.00	0.00	0.0	207899.41	47247.98	692.80	0.75	0.49	160696.4	0.8	160696.4	0.00	0.8
29.95	0.00	0.00	0.0	207899.41	47202.98	692.80	0.75	0.49	160741.4	0.8	160741.4	0.00	0.8
29.97	0.00	0.00	0.0	207899.41	47157.98	692.80	0.75	0.49	160786.4	0.8	160786.4	0.00	0.8
29.98	0.00	0.00	0.0	207899.41	47112.98	692.80	0.75	0.49	160831.4	0.8	160831.4	0.00	0.8
30.00	0.00	0.00	0.0	207899.41	47067.98	692.80	0.75	0.49	160876.4	0.8	160876.4	0.00	0.8
30.02	0.00	0.00	0.0	207899.41	47022.98	692.79	0.75	0.49	160921.4	0.8	160921.4	0.00	0.8
30.03	0.00	0.00	0.0	207899.41	46977.98	692.79	0.75	0.49	160966.4	0.8	160966.4	0.00	0.8
30.05	0.00	0.00	0.0	207899.41	46932.98	692.79	0.75	0.49	161011.4	0.8	161011.4	0.00	0.8
30.07	0.00	0.00	0.0	207899.41	46887.98	692.79	0.75	0.49	161056.4	0.8	161056.4	0.00	0.8
30.08	0.00	0.00	0.0	207899.41	46842.98	692.78	0.75	0.49	161101.4	0.8	161101.4	0.00	0.8
30.10	0.00	0.00	0.0	207899.41	46797.98	692.78	0.75	0.49	161146.4	0.8	161146.4	0.00	0.8
30.12	0.00	0.00	0.0	207899.41	46752.98	692.78	0.75	0.49	161191.4	0.8	161191.4	0.00	0.8
30.13	0.00	0.00	0.0	207899.41	46707.98	692.78	0.75	0.49	161236.4	0.8	161236.4	0.00	0.8
30.15	0.00	0.00	0.0	207899.41	46662.98	692.78	0.75	0.49	161281.4	0.8	161281.4	0.00	0.8
30.17	0.00	0.00	0.0	207899.41	46617.98	692.77	0.75	0.50	161326.4	0.8	161326.4	0.00	0.8
30.18	0.00	0.00	0.0	207899.41	46572.98	692.77	0.75	0.50	161371.4	0.8	161371.4	0.00	0.8
30.20	0.00	0.00	0.0	207899.41	46527.98	692.77	0.75	0.50	161416.4	0.8	161416.4	0.00	0.8
30.22	0.00	0.00	0.0	207899.41	46482.98	692.77	0.75	0.50	161461.4	0.8	161461.4	0.00	0.8
30.23	0.00	0.00	0.0	207899.41	46437.98	692.77	0.75	0.50	161506.4	0.8	161506.4	0.00	0.8
30.25	0.00	0.00	0.0	207899.41	46392.98	692.76	0.75	0.50	161551.4	0.8	161551.4	0.00	0.8
30.27	0.00	0.00	0.0	207899.41	46347.98	692.76	0.75	0.50	161596.4	0.8	161596.4	0.00	0.8
30.28	0.00	0.00	0.0	207899.41	46302.98	692.76	0.75	0.50	161641.4	0.8	161641.4	0.00	0.8
30.30	0.00	0.00	0.0	207899.41	46257.98	692.76	0.75	0.50	161686.4	0.8	161686.4	0.00	0.8
30.32	0.00	0.00	0.0	207899.41	46212.98	692.76	0.75	0.50	161731.4	0.8	161731.4	0.00	0.8
30.33	0.00	0.00	0.0	207899.41	46167.98	692.75	0.75	0.50	161776.4	0.8	161776.4	0.00	0.8
30.35	0.00	0.00	0.0	207899.41	46122.98	692.75	0.75	0.50	161821.4	0.8	161821.4	0.00	0.8
30.37	0.00	0.00	0.0	207899.41	46077.98	692.75	0.75	0.50	161866.4	0.8	161866.4	0.00	0.8
30.38	0.00	0.00	0.0	207899.41	46032.98	692.75	0.75	0.50	161911.4	0.8	161911.4	0.00	0.8
30.40	0.00	0.00	0.0	207899.41	45987.98	692.75	0.75	0.50	161956.4	0.8	161956.4	0.00	0.8
30.42	0.00	0.00	0.0	207899.41	45942.98	692.74	0.75	0.50	162001.4	0.8	162001.4	0.00	0.8
30.43	0.00	0.00	0.0	207899.41	45897.98	692.74	0.75	0.50	162046.4	0.8	162046.4	0.00	0.8
30.45	0.00	0.00	0.0	207899.41	45852.98	692.74	0.75	0.50	162091.4	0.8	162091.4	0.00	0.8
30.47	0.00	0.00	0.0	207899.41	45807.98	692.74	0.75	0.50	162136.4	0.8	162136.4	0.00	0.8
30.48	0.00	0.00	0.0	207899.41	45762.98	692.73	0.75	0.50	162181.4	0.8	162181.4	0.00	0.8
30.50	0.00	0.00	0.0	207899.41	45717.98	692.73	0.75	0.50	162226.4	0.8	162226.4	0.00	0.8
30.52	0.00	0.00	0.0	207899.41	45672.98	692.73	0.75	0.50	162271.4	0.8	162271.4	0.00	0.8
30.53	0.00	0.00	0.0	207899.41	45627.98	692.73	0.75	0.50	162316.4	0.8	162316.4	0.00	0.8
30.55	0.00	0.00	0.0	207899.41	45582.98	692.73	0.75	0.50	162361.4	0.8	162361.4	0.00	0.8
30.57	0.00	0.00	0.0	207899.41	45537.98	692.72	0.75	0.50	162406.4	0.8	162406.4	0.00	0.8
30.58	0.00	0.00	0.0	207899.41	45492.98	692.72	0.75	0.50	162451.4	0.8	162451.4	0.00	0.8
30.60	0.00	0.00	0.0	207899.41	45447.98	692.72	0.75	0.50	162496.4	0.8	162496.4	0.00	0.8
30.62	0.00	0.00	0.0	207899.41	45402.98	692.72	0.75	0.50	162541.4	0.8	162541.4	0.00	0.8
30.63	0.00	0.00	0.0	207899.41	45357.98	692.72	0.75	0.50	162586.4	0.8	162586.4	0.00	0.8
30.65	0.00	0.00	0.0	207899.41	45312.98	692.71	0.75	0.50	162631.4	0.8	162631.4	0.00	0.8
30.67	0.00	0.00	0.0	207899.41	45267.98	692.71	0.75	0.50	162676.4	0.8	162676.4	0.00	0.8
30.68	0.00	0.00	0.0	207899.41	45222.98	692.71	0.75	0.50	162721.4	0.8	162721.4	0.00	0.8
30.70	0.00	0.00	0.0	207899.41	45177.98	692.71	0.75	0.50	162766.4	0.8	162766.4	0.00	0.8
30.72	0.00	0.00	0.0	207899.41	45132.98	692.71	0.75	0.50	162811.4	0.8	162811.4	0.00	0.8
30.73	0.00	0.00	0.0	207899.41	45087.98	692.70	0.75	0.50	162856.4	0.8	162856.4	0.00	0.8
30.75	0.00	0.00	0.0	207899.41	45042.98	692.70	0.75	0.50	162901.4	0.8	162901.4	0.00	0.8
30.77	0.00	0.00	0.0	207899.41	44997.98	692.70	0.75	0.50	162946.4	0.8	162946.4	0.00	0.8
30.78	0.00	0.00	0.0	207899.41	44952.98	692.70	0.75	0.50	162991.4	0.8	162991.4	0.00	0.8
30.80	0.00	0.00	0.0	207899.41	44907.98	692.69	0.75	0.50	163036.4	0.8	163036.4	0.00	0.8
30.82	0.00	0.00	0.0	207899.41	44862.98	692.69	0.75	0.50	163081.4	0.8	163081.4	0.00	0.8
30.83	0.00	0.00	0.0	207899.41	44817.98	692.69	0.75	0.50	163126.4	0.8	163126.4	0.00	0.8
30.85	0.00	0.00	0.0	207899.41	44772.98	692.69	0.75	0.50	163171.4	0.8	163171.4	0.00	0.8
30.87	0.00	0.00	0.0	207899.41	44727.98	692.69	0.75	0.50	163216.4	0.8	163216.4	0.00	0.8
30.88	0.00	0.00	0.0	207899.41	44682.98	692.68	0.75	0.50	163261.4	0.8	163261.4	0.00	0.8
30.90	0.00	0.00	0.0	207899.41	44637.98	692.68	0.75	0.50	163306.4	0.8	163306.4	0.00	0.8
30.92	0.00	0.00	0.0	207899.41	44592.98	692.68	0.75	0.50	163351.4	0.8	163351.4	0.00	0.8
30.93	0.00	0.00	0.0	207899.41	44547.98	692.68	0.75	0.50	163396.4	0.8	163396.4	0.00	0.8
30.95	0.00	0.00	0.0	207899.41	44502.98	692.68	0.75	0.50	163441.4	0.8	163441.4	0.00	0.8
30.97	0.00	0.00	0.0	207899.41	44457.98	692.67	0.75	0.50	163486.4	0.8	163486.4	0.00	0.8
30.98	0.00	0.00	0.0	207899.41	44412.98	692.67	0.75	0.50	163531.4	0.8	163531.4	0.00	0.8
31.00	0.00	0.00	0.0	207899.41	44367.98	692.67	0.75	0.50	163576.4	0.8	163576.4	0.00	0.8
31.02	0.00	0.00	0.0	207899.41	44322.98	692.67	0.75	0.50	163621.4	0.8	163621.4	0.00	0.8
31.03	0.00	0.00	0.0	207899.41	44277.98	692.67	0.75	0.51	163666.4	0.8	163666.4	0.00	0.8
31.05	0.00	0.00	0.0	207899.41	44232.98	692.66	0.75	0.51	163711.4	0.8	163711.4	0.00	0.8
31.07	0.00	0.00	0.0	207899.41	44187.98	692.66	0.75	0.51	163756.4	0.8	163756.4	0.00	0.8
31.08	0.00	0.00	0.0	207899.41	44142.98	692.66	0.75	0.51	163801.4	0.8	163801.4	0.00	0.8
31.10	0.00	0.00	0.0	207899.41	44097.98	692.66	0.75	0.51	163846.4	0.8	163846.4	0.00	0.8
31.12	0.00	0.00	0.0	207899.41	44052.98	692.65	0.75	0.51	163891.4	0.8	163891.4	0.00	0.8
31.13	0.00	0.00	0.0	207899.41	44007.98	692.65	0.75	0.51	163936.4	0.8	163936.4	0.00	0.8
31.15	0.00	0.00	0.0	207899.41	43962.98	692.65	0.75	0.51	163981.4	0.8	163981.4	0.00	0.8
31.17	0.00	0.00	0.0	207899.41	43917.98	692.65	0.75	0.51	164026.4	0.8	164026.4	0.00	0.8
31.18	0.00	0.00	0.0	207899.41	43872.98	692.65	0.75	0.51	164071.4	0.8	164071.4	0.00	0.8
31.20	0.00	0.00	0.0	207899.41	43827.98	692.64	0.75	0.51	164116.4	0.8	164116.4	0.00	0.8
31.22	0.00	0.00	0.0	207899.41	43782.98	692.64	0.75	0.51	164161.4	0.8	164161.4	0.00	0.8
31.23	0.00	0.00	0.0	207899.41	43737.98	692.64	0.75	0.51	164206.4	0.8	164206.4	0.00	0.8
31.25	0.00	0.00	0.0	207899.41	43692.98	692.64	0.75	0.51	164251.4	0.8	164251.4	0.00	0.8
31.27	0.00	0.00	0.0	207899.41	43647.98	692.64	0.75	0.51	164296.4	0.8	164296.4	0.00	0.8
31.28	0.00	0.00	0.0	207899.41	43602.98	692.63	0.75	0.51	164341.4	0.8	164341.4	0.00	0.8
31.30	0.00	0.00	0.0	207899.41	43557.98	692.63	0.75	0.51	164386.4	0.8	164386.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	207899.41	43512.98	692.63	0.75	0.51	164431.4	0.8	164431.4	0.00	0.8
31.33	0.00	0.00	0.0	207899.41	43467.98	692.63	0.75	0.51	164476.4	0.8	164476.4	0.00	0.8
31.35	0.00	0.00	0.0	207899.41	43422.98	692.63	0.75	0.51	164521.4	0.8	164521.4	0.00	0.8
31.37	0.00	0.00	0.0	207899.41	43377.98	692.62	0.75	0.51	164566.4	0.8	164566.4	0.00	0.8
31.38	0.00	0.00	0.0	207899.41	43332.98	692.62	0.75	0.51	164611.4	0.8	164611.4	0.00	0.8
31.40	0.00	0.00	0.0	207899.41	43287.98	692.62	0.75	0.51	164656.4	0.8	164656.4	0.00	0.8
31.42	0.00	0.00	0.0	207899.41	43242.98	692.62	0.75	0.51	164701.4	0.8	164701.4	0.00	0.8
31.43	0.00	0.00	0.0	207899.41	43197.98	692.61	0.75	0.51	164746.4	0.8	164746.4	0.00	0.8
31.45	0.00	0.00	0.0	207899.41	43152.98	692.61	0.75	0.51	164791.4	0.8	164791.4	0.00	0.8
31.47	0.00	0.00	0.0	207899.41	43107.98	692.61	0.75	0.51	164836.4	0.8	164836.4	0.00	0.8
31.48	0.00	0.00	0.0	207899.41	43062.98	692.61	0.75	0.51	164881.4	0.8	164881.4	0.00	0.8
31.50	0.00	0.00	0.0	207899.41	43017.98	692.61	0.75	0.51	164926.4	0.8	164926.4	0.00	0.8
31.52	0.00	0.00	0.0	207899.41	42972.98	692.60	0.75	0.51	164971.4	0.8	164971.4	0.00	0.8
31.53	0.00	0.00	0.0	207899.41	42927.98	692.60	0.75	0.51	165016.4	0.8	165016.4	0.00	0.8
31.55	0.00	0.00	0.0	207899.41	42882.98	692.60	0.75	0.51	165061.4	0.8	165061.4	0.00	0.8
31.57	0.00	0.00	0.0	207899.41	42837.98	692.60	0.75	0.51	165106.4	0.8	165106.4	0.00	0.8
31.58	0.00	0.00	0.0	207899.41	42792.98	692.60	0.75	0.51	165151.4	0.8	165151.4	0.00	0.8
31.60	0.00	0.00	0.0	207899.41	42747.98	692.59	0.75	0.51	165196.4	0.8	165196.4	0.00	0.8
31.62	0.00	0.00	0.0	207899.41	42702.98	692.59	0.75	0.51	165241.4	0.8	165241.4	0.00	0.8
31.63	0.00	0.00	0.0	207899.41	42657.98	692.59	0.75	0.51	165286.4	0.8	165286.4	0.00	0.8
31.65	0.00	0.00	0.0	207899.41	42612.98	692.59	0.75	0.51	165331.4	0.8	165331.4	0.00	0.8
31.67	0.00	0.00	0.0	207899.41	42567.98	692.59	0.75	0.51	165376.4	0.8	165376.4	0.00	0.8
31.68	0.00	0.00	0.0	207899.41	42522.98	692.58	0.75	0.51	165421.4	0.8	165421.4	0.00	0.8
31.70	0.00	0.00	0.0	207899.41	42477.98	692.58	0.75	0.51	165466.4	0.8	165466.4	0.00	0.8
31.72	0.00	0.00	0.0	207899.41	42432.98	692.58	0.75	0.51	165511.4	0.8	165511.4	0.00	0.8
31.73	0.00	0.00	0.0	207899.41	42387.98	692.58	0.75	0.51	165556.4	0.8	165556.4	0.00	0.8
31.75	0.00	0.00	0.0	207899.41	42342.98	692.58	0.75	0.51	165601.4	0.8	165601.4	0.00	0.8
31.77	0.00	0.00	0.0	207899.41	42297.98	692.57	0.75	0.51	165646.4	0.8	165646.4	0.00	0.8
31.78	0.00	0.00	0.0	207899.41	42252.98	692.57	0.75	0.51	165691.4	0.8	165691.4	0.00	0.8
31.80	0.00	0.00	0.0	207899.41	42207.98	692.57	0.75	0.51	165736.4	0.8	165736.4	0.00	0.8
31.82	0.00	0.00	0.0	207899.41	42162.98	692.57	0.75	0.51	165781.4	0.8	165781.4	0.00	0.8
31.83	0.00	0.00	0.0	207899.41	42117.98	692.56	0.75	0.51	165826.4	0.8	165826.4	0.00	0.8
31.85	0.00	0.00	0.0	207899.41	42072.98	692.56	0.75	0.52	165871.4	0.8	165871.4	0.00	0.8
31.87	0.00	0.00	0.0	207899.41	42027.98	692.56	0.75	0.52	165916.4	0.8	165916.4	0.00	0.8
31.88	0.00	0.00	0.0	207899.41	41982.98	692.56	0.75	0.52	165961.4	0.8	165961.4	0.00	0.8
31.90	0.00	0.00	0.0	207899.41	41937.98	692.56	0.75	0.52	166006.4	0.8	166006.4	0.00	0.8
31.92	0.00	0.00	0.0	207899.41	41892.98	692.55	0.75	0.52	166051.4	0.8	166051.4	0.00	0.8
31.93	0.00	0.00	0.0	207899.41	41847.98	692.55	0.75	0.52	166096.4	0.8	166096.4	0.00	0.8
31.95	0.00	0.00	0.0	207899.41	41802.98	692.55	0.75	0.52	166141.4	0.8	166141.4	0.00	0.8
31.97	0.00	0.00	0.0	207899.41	41757.98	692.55	0.75	0.52	166186.4	0.8	166186.4	0.00	0.8
31.98	0.00	0.00	0.0	207899.41	41712.98	692.55	0.75	0.52	166231.4	0.8	166231.4	0.00	0.8
32.00	0.00	0.00	0.0	207899.41	41667.98	692.54	0.75	0.52	166276.4	0.8	166276.4	0.00	0.8
32.02	0.00	0.00	0.0	207899.41	41622.98	692.54	0.75	0.52	166321.4	0.8	166321.4	0.00	0.8
32.03	0.00	0.00	0.0	207899.41	41577.98	692.54	0.75	0.52	166366.4	0.8	166366.4	0.00	0.8
32.05	0.00	0.00	0.0	207899.41	41532.98	692.54	0.75	0.52	166411.4	0.8	166411.4	0.00	0.8
32.07	0.00	0.00	0.0	207899.41	41487.98	692.54	0.75	0.52	166456.4	0.8	166456.4	0.00	0.8
32.08	0.00	0.00	0.0	207899.41	41442.98	692.53	0.75	0.52	166501.4	0.8	166501.4	0.00	0.8
32.10	0.00	0.00	0.0	207899.41	41397.98	692.53	0.75	0.52	166546.4	0.8	166546.4	0.00	0.8
32.12	0.00	0.00	0.0	207899.41	41352.98	692.53	0.75	0.52	166591.4	0.8	166591.4	0.00	0.8
32.13	0.00	0.00	0.0	207899.41	41307.98	692.53	0.75	0.52	166636.4	0.8	166636.4	0.00	0.8
32.15	0.00	0.00	0.0	207899.41	41262.98	692.52	0.75	0.52	166681.4	0.8	166681.4	0.00	0.8
32.17	0.00	0.00	0.0	207899.41	41217.98	692.52	0.75	0.52	166726.4	0.8	166726.4	0.00	0.8
32.18	0.00	0.00	0.0	207899.41	41172.98	692.52	0.75	0.52	166771.4	0.8	166771.4	0.00	0.8
32.20	0.00	0.00	0.0	207899.41	41127.98	692.52	0.75	0.52	166816.4	0.8	166816.4	0.00	0.8
32.22	0.00	0.00	0.0	207899.41	41082.98	692.52	0.75	0.52	166861.4	0.8	166861.4	0.00	0.8
32.23	0.00	0.00	0.0	207899.41	41037.98	692.51	0.75	0.52	166906.4	0.8	166906.4	0.00	0.8
32.25	0.00	0.00	0.0	207899.41	40992.98	692.51	0.75	0.52	166951.4	0.8	166951.4	0.00	0.8
32.27	0.00	0.00	0.0	207899.41	40947.98	692.51	0.75	0.52	166996.4	0.8	166996.4	0.00	0.8
32.28	0.00	0.00	0.0	207899.41	40902.98	692.51	0.75	0.52	167041.4	0.8	167041.4	0.00	0.8
32.30	0.00	0.00	0.0	207899.41	40857.98	692.51	0.75	0.52	167086.4	0.8	167086.4	0.00	0.8
32.32	0.00	0.00	0.0	207899.41	40812.98	692.50	0.75	0.52	167131.4	0.8	167131.4	0.00	0.8
32.33	0.00	0.00	0.0	207899.41	40767.98	692.50	0.75	0.52	167176.4	0.8	167176.4	0.00	0.8
32.35	0.00	0.00	0.0	207899.41	40722.98	692.50	0.75	0.52	167221.4	0.8	167221.4	0.00	0.8
32.37	0.00	0.00	0.0	207899.41	40677.98	692.50	0.75	0.52	167266.4	0.8	167266.4	0.00	0.8
32.38	0.00	0.00	0.0	207899.41	40632.98	692.50	0.75	0.52	167311.4	0.8	167311.4	0.00	0.8
32.40	0.00	0.00	0.0	207899.41	40587.98	692.49	0.75	0.52	167356.4	0.8	167356.4	0.00	0.8
32.42	0.00	0.00	0.0	207899.41	40542.98	692.49	0.75	0.52	167401.4	0.8	167401.4	0.00	0.8
32.43	0.00	0.00	0.0	207899.41	40497.98	692.49	0.75	0.52	167446.4	0.8	167446.4	0.00	0.8
32.45	0.00	0.00	0.0	207899.41	40452.98	692.49	0.75	0.52	167491.4	0.8	167491.4	0.00	0.8
32.47	0.00	0.00	0.0	207899.41	40407.98	692.48	0.75	0.52	167536.4	0.8	167536.4	0.00	0.8
32.48	0.00	0.00	0.0	207899.41	40362.98	692.48	0.75	0.52	167581.4	0.8	167581.4	0.00	0.8
32.50	0.00	0.00	0.0	207899.41	40317.98	692.48	0.75	0.52	167626.4	0.8	167626.4	0.00	0.8
32.52	0.00	0.00	0.0	207899.41	40272.98	692.48	0.75	0.52	167671.4	0.8	167671.4	0.00	0.8
32.53	0.00	0.00	0.0	207899.41	40227.98	692.48	0.75	0.52	167716.4	0.8	167716.4	0.00	0.8
32.55	0.00	0.00	0.0	207899.41	40182.98	692.47	0.75	0.52	167761.4	0.8	167761.4	0.00	0.8
32.57	0.00	0.00	0.0	207899.41	40137.98	692.47	0.75	0.52	167806.4	0.8	167806.4	0.00	0.8
32.58	0.00	0.00	0.0	207899.41	40092.98	692.47	0.75	0.52	167851.4	0.8	167851.4	0.00	0.8
32.60	0.00	0.00	0.0	207899.41	40047.98	692.47	0.75	0.52	167896.4	0.8	167896.4	0.00	0.8
32.62	0.00	0.00	0.0	207899.41	40002.98	692.47	0.75	0.53	167941.4	0.8	167941.4	0.00	0.8
32.63	0.00	0.00	0.0	207899.41	39957.98	692.46	0.75	0.53	167986.4	0.8	167986.4	0.00	0.8
32.65	0.00	0.00	0.0	207899.41	39912.98	692.46	0.75	0.53	168031.4	0.8	168031.4	0.00	0.8
32.67	0.00	0.00	0.0	207899.41	39867.98	692.46	0.75	0.53	168076.4	0.8	168076.4	0.00	0.8
32.68	0.00	0.00	0.0	207899.41	39822.98	692.46	0.75	0.53	168121.4	0.8	168121.4	0.00	0.8
32.70	0.00	0.00	0.0	207899.41	39777.98	692.46	0.75	0.53	168166.4	0.8	168166.4	0.00	0.8
32.72	0.00	0.00	0.0	207899.41	39732.98	692.45	0.75	0.53	168211.4	0.8	168211.4	0.00	0.8
32.73	0.00	0.00	0.0	207899.41	39687.98	692.45	0.75	0.53	168256.4	0.8	168256.4	0.00	0.8
32.75	0.00	0.00	0.0	207899.41	39642.98	692.45	0.75	0.53	168301.4	0.8	168301.4	0.00	0.8
32.77	0.00	0.00	0.0	207899.41	39597.98	692.45	0.75	0.53	168346.4	0.8	168346.4	0.00	0.8
32.78	0.00	0.00	0.0	207899.41	39552.98	692.44	0.75	0.53	168391.4	0.8	168391.4	0.00	0.8
32.80	0.00	0.00	0.0	207899.41	39507.98	692.44	0.75	0.53	168436.4	0.8	168436.4	0.00	0.8
32.82	0.00	0.00	0.0	207899.41	39462.98	692.44	0.75	0.53	168481.4	0.8	168481.4	0.00	0.8
32.83	0.00	0.00	0.0	207899.41	39417.98	692.44	0.75	0.53	168526.4	0.8	168526.4	0.00	0.8
32.85	0.00	0.00	0.0	207899.41	39372.98	692.44	0.75	0.53	168571.4	0.8	168571.4	0.00	0.8
32.87	0.00	0.00	0.0	207899.41	39327.98	692.43	0.75	0.53	168616.4	0.8	168616.4	0.00	0.8
32.88	0.00	0.00	0.0	207899.41	39282.98	692.43	0.75	0.53	168661.4	0.8	168661.4	0.00	0.8
32.90	0.00	0.00	0.0	207899.41	39237.98	692.43	0.75	0.53	168706.4	0.8	168706.4	0.00	0.8
32.92	0.00	0.00	0.0	207899.41	39192.98	692.43	0.75	0.53	168751.4	0.8	168751.4	0.00	0.8
32.93	0.00	0.00	0.0	207899.41	39147.98	692.43	0.75	0.53	168796.4	0.8	168796.4	0.00	0.8
32.95	0.00	0.00	0.0	207899.41	39102.98	692.42	0.75	0.53	168841.4	0.8	168841.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	207899.41	39057.98	692.42	0.75	0.53	168886.4	0.8	168886.4	0.00	0.8
32.98	0.00	0.00	0.0	207899.41	39012.98	692.42	0.75	0.53	168931.4	0.8	168931.4	0.00	0.8
33.00	0.00	0.00	0.0	207899.41	38967.98	692.42	0.75	0.53	168976.4	0.8	168976.4	0.00	0.8
33.02	0.00	0.00	0.0	207899.41	38922.98	692.42	0.75	0.53	169021.4	0.8	169021.4	0.00	0.8
33.03	0.00	0.00	0.0	207899.41	38877.98	692.41	0.75	0.53	169066.4	0.8	169066.4	0.00	0.8
33.05	0.00	0.00	0.0	207899.41	38832.98	692.41	0.75	0.53	169111.4	0.8	169111.4	0.00	0.8
33.07	0.00	0.00	0.0	207899.41	38787.98	692.41	0.75	0.53	169156.4	0.8	169156.4	0.00	0.8
33.08	0.00	0.00	0.0	207899.41	38742.98	692.41	0.75	0.53	169201.4	0.8	169201.4	0.00	0.8
33.10	0.00	0.00	0.0	207899.41	38697.98	692.41	0.75	0.53	169246.4	0.8	169246.4	0.00	0.8
33.12	0.00	0.00	0.0	207899.41	38652.98	692.40	0.75	0.53	169291.4	0.8	169291.4	0.00	0.8
33.13	0.00	0.00	0.0	207899.41	38607.98	692.40	0.75	0.53	169336.4	0.8	169336.4	0.00	0.8
33.15	0.00	0.00	0.0	207899.41	38562.98	692.40	0.75	0.53	169381.4	0.8	169381.4	0.00	0.8
33.17	0.00	0.00	0.0	207899.41	38517.98	692.40	0.75	0.53	169426.4	0.8	169426.4	0.00	0.8
33.18	0.00	0.00	0.0	207899.41	38472.98	692.39	0.75	0.53	169471.4	0.8	169471.4	0.00	0.8
33.20	0.00	0.00	0.0	207899.41	38427.98	692.39	0.75	0.53	169516.4	0.8	169516.4	0.00	0.8
33.22	0.00	0.00	0.0	207899.41	38382.98	692.39	0.75	0.53	169561.4	0.8	169561.4	0.00	0.8
33.23	0.00	0.00	0.0	207899.41	38337.98	692.39	0.75	0.53	169606.4	0.8	169606.4	0.00	0.8
33.25	0.00	0.00	0.0	207899.41	38292.98	692.39	0.75	0.53	169651.4	0.8	169651.4	0.00	0.8
33.27	0.00	0.00	0.0	207899.41	38247.98	692.38	0.75	0.53	169696.4	0.8	169696.4	0.00	0.8
33.28	0.00	0.00	0.0	207899.41	38202.98	692.38	0.75	0.53	169741.4	0.8	169741.4	0.00	0.8
33.30	0.00	0.00	0.0	207899.41	38157.98	692.38	0.75	0.53	169786.4	0.8	169786.4	0.00	0.8
33.32	0.00	0.00	0.0	207899.41	38112.98	692.38	0.75	0.53	169831.4	0.8	169831.4	0.00	0.8
33.33	0.00	0.00	0.0	207899.41	38067.98	692.38	0.75	0.54	169876.4	0.8	169876.4	0.00	0.8
33.35	0.00	0.00	0.0	207899.41	38022.98	692.37	0.75	0.54	169921.4	0.8	169921.4	0.00	0.8
33.37	0.00	0.00	0.0	207899.41	37977.98	692.37	0.75	0.54	169966.4	0.8	169966.4	0.00	0.8
33.38	0.00	0.00	0.0	207899.41	37932.98	692.37	0.75	0.54	170011.4	0.8	170011.4	0.00	0.8
33.40	0.00	0.00	0.0	207899.41	37887.98	692.37	0.75	0.54	170056.4	0.8	170056.4	0.00	0.8
33.42	0.00	0.00	0.0	207899.41	37842.98	692.37	0.75	0.54	170101.4	0.8	170101.4	0.00	0.8
33.43	0.00	0.00	0.0	207899.41	37797.98	692.36	0.75	0.54	170146.4	0.8	170146.4	0.00	0.8
33.45	0.00	0.00	0.0	207899.41	37752.98	692.36	0.75	0.54	170191.4	0.8	170191.4	0.00	0.8
33.47	0.00	0.00	0.0	207899.41	37707.98	692.36	0.75	0.54	170236.4	0.8	170236.4	0.00	0.8
33.48	0.00	0.00	0.0	207899.41	37662.98	692.36	0.75	0.54	170281.4	0.8	170281.4	0.00	0.8
33.50	0.00	0.00	0.0	207899.41	37617.98	692.35	0.75	0.54	170326.4	0.8	170326.4	0.00	0.8
33.52	0.00	0.00	0.0	207899.41	37572.98	692.35	0.75	0.54	170371.4	0.8	170371.4	0.00	0.8
33.53	0.00	0.00	0.0	207899.41	37527.98	692.35	0.75	0.54	170416.4	0.8	170416.4	0.00	0.8
33.55	0.00	0.00	0.0	207899.41	37482.98	692.35	0.75	0.54	170461.4	0.8	170461.4	0.00	0.8
33.57	0.00	0.00	0.0	207899.41	37437.98	692.35	0.75	0.54	170506.4	0.8	170506.4	0.00	0.8
33.58	0.00	0.00	0.0	207899.41	37392.98	692.34	0.75	0.54	170551.4	0.8	170551.4	0.00	0.8
33.60	0.00	0.00	0.0	207899.41	37347.98	692.34	0.75	0.54	170596.4	0.8	170596.4	0.00	0.8
33.62	0.00	0.00	0.0	207899.41	37302.98	692.34	0.75	0.54	170641.4	0.8	170641.4	0.00	0.8
33.63	0.00	0.00	0.0	207899.41	37257.98	692.34	0.75	0.54	170686.4	0.8	170686.4	0.00	0.8
33.65	0.00	0.00	0.0	207899.41	37212.98	692.34	0.75	0.54	170731.4	0.8	170731.4	0.00	0.8
33.67	0.00	0.00	0.0	207899.41	37167.98	692.33	0.75	0.54	170776.4	0.8	170776.4	0.00	0.8
33.68	0.00	0.00	0.0	207899.41	37122.98	692.33	0.75	0.54	170821.4	0.8	170821.4	0.00	0.8
33.70	0.00	0.00	0.0	207899.41	37077.98	692.33	0.75	0.54	170866.4	0.8	170866.4	0.00	0.8
33.72	0.00	0.00	0.0	207899.41	37032.98	692.33	0.75	0.54	170911.4	0.8	170911.4	0.00	0.8
33.73	0.00	0.00	0.0	207899.41	36987.98	692.33	0.75	0.54	170956.4	0.8	170956.4	0.00	0.8
33.75	0.00	0.00	0.0	207899.41	36942.98	692.32	0.75	0.54	171001.4	0.8	171001.4	0.00	0.8
33.77	0.00	0.00	0.0	207899.41	36897.98	692.32	0.75	0.54	171046.4	0.8	171046.4	0.00	0.8
33.78	0.00	0.00	0.0	207899.41	36852.98	692.32	0.75	0.54	171091.4	0.8	171091.4	0.00	0.8
33.80	0.00	0.00	0.0	207899.41	36807.98	692.32	0.75	0.54	171136.4	0.8	171136.4	0.00	0.8
33.82	0.00	0.00	0.0	207899.41	36762.98	692.31	0.75	0.54	171181.4	0.8	171181.4	0.00	0.8
33.83	0.00	0.00	0.0	207899.41	36717.98	692.31	0.75	0.54	171226.4	0.8	171226.4	0.00	0.8
33.85	0.00	0.00	0.0	207899.41	36672.98	692.31	0.75	0.54	171271.4	0.8	171271.4	0.00	0.8
33.87	0.00	0.00	0.0	207899.41	36627.98	692.31	0.75	0.54	171316.4	0.8	171316.4	0.00	0.8
33.88	0.00	0.00	0.0	207899.41	36582.98	692.31	0.75	0.54	171361.4	0.8	171361.4	0.00	0.8
33.90	0.00	0.00	0.0	207899.41	36537.98	692.30	0.75	0.54	171406.4	0.8	171406.4	0.00	0.8
33.92	0.00	0.00	0.0	207899.41	36492.98	692.30	0.75	0.54	171451.4	0.8	171451.4	0.00	0.8
33.93	0.00	0.00	0.0	207899.41	36447.98	692.30	0.75	0.54	171496.4	0.8	171496.4	0.00	0.8
33.95	0.00	0.00	0.0	207899.41	36402.98	692.30	0.75	0.54	171541.4	0.8	171541.4	0.00	0.8
33.97	0.00	0.00	0.0	207899.41	36357.98	692.30	0.75	0.54	171586.4	0.8	171586.4	0.00	0.8
33.98	0.00	0.00	0.0	207899.41	36312.98	692.29	0.75	0.54	171631.4	0.8	171631.4	0.00	0.8
34.00	0.00	0.00	0.0	207899.41	36267.98	692.29	0.75	0.54	171676.4	0.8	171676.4	0.00	0.8
34.02	0.00	0.00	0.0	207899.41	36222.98	692.29	0.75	0.54	171721.4	0.8	171721.4	0.00	0.8
34.03	0.00	0.00	0.0	207899.41	36177.98	692.29	0.75	0.55	171766.4	0.8	171766.4	0.00	0.8
34.05	0.00	0.00	0.0	207899.41	36132.98	692.29	0.75	0.55	171811.4	0.8	171811.4	0.00	0.8
34.07	0.00	0.00	0.0	207899.41	36087.98	692.28	0.75	0.55	171856.4	0.8	171856.4	0.00	0.8
34.08	0.00	0.00	0.0	207899.41	36042.98	692.28	0.75	0.55	171901.4	0.8	171901.4	0.00	0.8
34.10	0.00	0.00	0.0	207899.41	35997.98	692.28	0.75	0.55	171946.4	0.8	171946.4	0.00	0.8
34.12	0.00	0.00	0.0	207899.41	35952.98	692.28	0.75	0.55	171991.4	0.8	171991.4	0.00	0.8
34.13	0.00	0.00	0.0	207899.41	35907.98	692.28	0.75	0.55	172036.4	0.8	172036.4	0.00	0.8
34.15	0.00	0.00	0.0	207899.41	35862.98	692.27	0.75	0.55	172081.4	0.8	172081.4	0.00	0.8
34.17	0.00	0.00	0.0	207899.41	35817.98	692.27	0.75	0.55	172126.4	0.8	172126.4	0.00	0.8
34.18	0.00	0.00	0.0	207899.41	35772.98	692.27	0.75	0.55	172171.4	0.8	172171.4	0.00	0.8
34.20	0.00	0.00	0.0	207899.41	35727.98	692.27	0.75	0.55	172216.4	0.8	172216.4	0.00	0.8
34.22	0.00	0.00	0.0	207899.41	35682.98	692.26	0.75	0.55	172261.4	0.8	172261.4	0.00	0.8
34.23	0.00	0.00	0.0	207899.41	35637.98	692.26	0.75	0.55	172306.4	0.8	172306.4	0.00	0.8
34.25	0.00	0.00	0.0	207899.41	35592.98	692.26	0.75	0.55	172351.4	0.8	172351.4	0.00	0.8
34.27	0.00	0.00	0.0	207899.41	35547.98	692.26	0.75	0.55	172396.4	0.8	172396.4	0.00	0.8
34.28	0.00	0.00	0.0	207899.41	35502.98	692.26	0.75	0.55	172441.4	0.8	172441.4	0.00	0.8
34.30	0.00	0.00	0.0	207899.41	35457.98	692.25	0.75	0.55	172486.4	0.8	172486.4	0.00	0.8
34.32	0.00	0.00	0.0	207899.41	35412.98	692.25	0.75	0.55	172531.4	0.8	172531.4	0.00	0.8
34.33	0.00	0.00	0.0	207899.41	35367.98	692.25	0.75	0.55	172576.4	0.8	172576.4	0.00	0.8
34.35	0.00	0.00	0.0	207899.41	35322.98	692.25	0.75	0.55	172621.4	0.8	172621.4	0.00	0.8
34.37	0.00	0.00	0.0	207899.41	35277.98	692.25	0.75	0.55	172666.4	0.8	172666.4	0.00	0.8
34.38	0.00	0.00	0.0	207899.41	35232.98	692.24	0.75	0.55	172711.4	0.8	172711.4	0.00	0.8
34.40	0.00	0.00	0.0	207899.41	35187.98	692.24	0.75	0.55	172756.4	0.8	172756.4	0.00	0.8
34.42	0.00	0.00	0.0	207899.41	35142.98	692.24	0.75	0.55	172801.4	0.8	172801.4	0.00	0.8
34.43	0.00	0.00	0.0	207899.41	35097.98	692.24	0.75	0.55	172846.4	0.8	172846.4	0.00	0.8
34.45	0.00	0.00	0.0	207899.41	35052.98	692.24	0.75	0.55	172891.4	0.8	172891.4	0.00	0.8
34.47	0.00	0.00	0.0	207899.41	35007.98	692.23	0.75	0.55	172936.4	0.8	172936.4	0.00	0.8
34.48	0.00	0.00	0.0	207899.41	34962.98	692.23	0.75	0.55	172981.4	0.8	172981.4	0.00	0.8
34.50	0.00	0.00	0.0	207899.41	34917.98	692.23	0.75	0.55	173026.4	0.8	173026.4	0.00	0.8
34.52	0.00	0.00	0.0	207899.41	34872.98	692.23	0.75	0.55	173071.4	0.8	173071.4	0.00	0.8
34.53	0.00	0.00	0.0	207899.41	34827.98	692.22	0.75	0.55	173116.4	0.8	173116.4	0.00	0.8
34.55	0.00	0.00	0.0	207899.41	34782.98	692.22	0.75	0.55	173161.4	0.8	173161.4	0.00	0.8
34.57	0.00	0.00	0.0	207899.41	34737.98	692.22	0.75	0.55	173206.4	0.8	173206.4	0.00	0.8
34.58	0.00	0.00	0.0	207899.41	34692.98	692.22	0.75	0.55	173251.4	0.8	173251.4	0.00	0.8
34.60	0.00	0.00	0.0	207899.41	34647.98	692.22	0.75	0.55	173296.4	0.8	173296.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	207899.41	34602.98	692.21	0.75	0.55	173341.4	0.8	173341.4	0.00	0.8
34.63	0.00	0.00	0.0	207899.41	34557.98	692.21	0.75	0.55	173386.4	0.8	173386.4	0.00	0.8
34.65	0.00	0.00	0.0	207899.41	34512.98	692.21	0.75	0.55	173431.4	0.8	173431.4	0.00	0.8
34.67	0.00	0.00	0.0	207899.41	34467.98	692.21	0.75	0.55	173476.4	0.8	173476.4	0.00	0.8
34.68	0.00	0.00	0.0	207899.41	34422.98	692.21	0.75	0.56	173521.4	0.8	173521.4	0.00	0.8
34.70	0.00	0.00	0.0	207899.41	34377.98	692.20	0.75	0.56	173566.4	0.8	173566.4	0.00	0.8
34.72	0.00	0.00	0.0	207899.41	34332.98	692.20	0.75	0.56	173611.4	0.8	173611.4	0.00	0.8
34.73	0.00	0.00	0.0	207899.41	34287.98	692.20	0.75	0.56	173656.4	0.8	173656.4	0.00	0.8
34.75	0.00	0.00	0.0	207899.41	34242.98	692.20	0.75	0.56	173701.4	0.8	173701.4	0.00	0.8
34.77	0.00	0.00	0.0	207899.41	34197.98	692.20	0.75	0.56	173746.4	0.8	173746.4	0.00	0.8
34.78	0.00	0.00	0.0	207899.41	34152.98	692.19	0.75	0.56	173791.4	0.8	173791.4	0.00	0.8
34.80	0.00	0.00	0.0	207899.41	34107.98	692.19	0.75	0.56	173836.4	0.8	173836.4	0.00	0.8
34.82	0.00	0.00	0.0	207899.41	34062.98	692.19	0.75	0.56	173881.4	0.8	173881.4	0.00	0.8
34.83	0.00	0.00	0.0	207899.41	34017.98	692.19	0.75	0.56	173926.4	0.8	173926.4	0.00	0.8
34.85	0.00	0.00	0.0	207899.41	33972.98	692.18	0.75	0.56	173971.4	0.8	173971.4	0.00	0.8
34.87	0.00	0.00	0.0	207899.41	33927.98	692.18	0.75	0.56	174016.4	0.8	174016.4	0.00	0.8
34.88	0.00	0.00	0.0	207899.41	33882.98	692.18	0.75	0.56	174061.4	0.8	174061.4	0.00	0.8
34.90	0.00	0.00	0.0	207899.41	33837.98	692.18	0.75	0.56	174106.4	0.8	174106.4	0.00	0.8
34.92	0.00	0.00	0.0	207899.41	33792.98	692.18	0.75	0.56	174151.4	0.8	174151.4	0.00	0.8
34.93	0.00	0.00	0.0	207899.41	33747.98	692.17	0.75	0.56	174196.4	0.8	174196.4	0.00	0.8
34.95	0.00	0.00	0.0	207899.41	33702.98	692.17	0.75	0.56	174241.4	0.8	174241.4	0.00	0.8
34.97	0.00	0.00	0.0	207899.41	33657.98	692.17	0.75	0.56	174286.4	0.8	174286.4	0.00	0.8
34.98	0.00	0.00	0.0	207899.41	33612.98	692.17	0.75	0.56	174331.4	0.8	174331.4	0.00	0.8
35.00	0.00	0.00	0.0	207899.41	33567.98	692.17	0.75	0.56	174376.4	0.8	174376.4	0.00	0.8
35.02	0.00	0.00	0.0	207899.41	33522.98	692.16	0.75	0.56	174421.4	0.8	174421.4	0.00	0.8
35.03	0.00	0.00	0.0	207899.41	33477.98	692.16	0.75	0.56	174466.4	0.8	174466.4	0.00	0.8
35.05	0.00	0.00	0.0	207899.41	33432.98	692.16	0.75	0.56	174511.4	0.8	174511.4	0.00	0.8
35.07	0.00	0.00	0.0	207899.41	33387.98	692.16	0.75	0.56	174556.4	0.8	174556.4	0.00	0.8
35.08	0.00	0.00	0.0	207899.41	33342.98	692.16	0.75	0.56	174601.4	0.8	174601.4	0.00	0.8
35.10	0.00	0.00	0.0	207899.41	33297.98	692.15	0.75	0.56	174646.4	0.8	174646.4	0.00	0.8
35.12	0.00	0.00	0.0	207899.41	33252.98	692.15	0.75	0.56	174691.4	0.8	174691.4	0.00	0.8
35.13	0.00	0.00	0.0	207899.41	33207.98	692.15	0.75	0.56	174736.4	0.8	174736.4	0.00	0.8
35.15	0.00	0.00	0.0	207899.41	33162.98	692.15	0.75	0.56	174781.4	0.8	174781.4	0.00	0.8
35.17	0.00	0.00	0.0	207899.41	33117.98	692.14	0.75	0.56	174826.4	0.8	174826.4	0.00	0.8
35.18	0.00	0.00	0.0	207899.41	33072.98	692.14	0.75	0.56	174871.4	0.8	174871.4	0.00	0.8
35.20	0.00	0.00	0.0	207899.41	33027.98	692.14	0.75	0.56	174916.4	0.8	174916.4	0.00	0.8
35.22	0.00	0.00	0.0	207899.41	32982.98	692.14	0.75	0.56	174961.4	0.8	174961.4	0.00	0.8
35.23	0.00	0.00	0.0	207899.41	32937.98	692.14	0.75	0.56	175006.4	0.8	175006.4	0.00	0.8
35.25	0.00	0.00	0.0	207899.41	32892.98	692.13	0.75	0.56	175051.4	0.8	175051.4	0.00	0.8
35.27	0.00	0.00	0.0	207899.41	32847.98	692.13	0.75	0.56	175096.4	0.8	175096.4	0.00	0.8
35.28	0.00	0.00	0.0	207899.41	32802.98	692.13	0.75	0.57	175141.4	0.8	175141.4	0.00	0.8
35.30	0.00	0.00	0.0	207899.41	32757.98	692.13	0.75	0.57	175186.4	0.8	175186.4	0.00	0.8
35.32	0.00	0.00	0.0	207899.41	32712.98	692.13	0.75	0.57	175231.4	0.8	175231.4	0.00	0.8
35.33	0.00	0.00	0.0	207899.41	32667.98	692.12	0.75	0.57	175276.4	0.8	175276.4	0.00	0.8
35.35	0.00	0.00	0.0	207899.41	32622.98	692.12	0.75	0.57	175321.4	0.8	175321.4	0.00	0.8
35.37	0.00	0.00	0.0	207899.41	32577.98	692.12	0.75	0.57	175366.4	0.8	175366.4	0.00	0.8
35.38	0.00	0.00	0.0	207899.41	32532.98	692.12	0.75	0.57	175411.4	0.8	175411.4	0.00	0.8
35.40	0.00	0.00	0.0	207899.41	32487.98	692.12	0.75	0.57	175456.4	0.8	175456.4	0.00	0.8
35.42	0.00	0.00	0.0	207899.41	32442.98	692.11	0.75	0.57	175501.4	0.8	175501.4	0.00	0.8
35.43	0.00	0.00	0.0	207899.41	32397.98	692.11	0.75	0.57	175546.4	0.8	175546.4	0.00	0.8
35.45	0.00	0.00	0.0	207899.41	32352.98	692.11	0.75	0.57	175591.4	0.8	175591.4	0.00	0.8
35.47	0.00	0.00	0.0	207899.41	32307.98	692.11	0.75	0.57	175636.4	0.8	175636.4	0.00	0.8
35.48	0.00	0.00	0.0	207899.41	32262.98	692.11	0.75	0.57	175681.4	0.8	175681.4	0.00	0.8
35.50	0.00	0.00	0.0	207899.41	32217.98	692.10	0.75	0.57	175726.4	0.8	175726.4	0.00	0.8
35.52	0.00	0.00	0.0	207899.41	32172.98	692.10	0.75	0.57	175771.4	0.8	175771.4	0.00	0.8
35.53	0.00	0.00	0.0	207899.41	32127.98	692.10	0.75	0.57	175816.4	0.8	175816.4	0.00	0.8
35.55	0.00	0.00	0.0	207899.41	32082.98	692.10	0.75	0.57	175861.4	0.8	175861.4	0.00	0.8
35.57	0.00	0.00	0.0	207899.41	32037.98	692.09	0.75	0.57	175906.4	0.8	175906.4	0.00	0.8
35.58	0.00	0.00	0.0	207899.41	31992.98	692.09	0.75	0.57	175951.4	0.8	175951.4	0.00	0.8
35.60	0.00	0.00	0.0	207899.41	31947.98	692.09	0.75	0.57	175996.4	0.8	175996.4	0.00	0.8
35.62	0.00	0.00	0.0	207899.41	31902.98	692.09	0.75	0.57	176041.4	0.8	176041.4	0.00	0.8
35.63	0.00	0.00	0.0	207899.41	31857.98	692.09	0.75	0.57	176086.4	0.8	176086.4	0.00	0.8
35.65	0.00	0.00	0.0	207899.41	31812.98	692.08	0.75	0.57	176131.4	0.8	176131.4	0.00	0.8
35.67	0.00	0.00	0.0	207899.41	31767.98	692.08	0.75	0.57	176176.4	0.8	176176.4	0.00	0.8
35.68	0.00	0.00	0.0	207899.41	31722.98	692.08	0.75	0.57	176221.4	0.8	176221.4	0.00	0.8
35.70	0.00	0.00	0.0	207899.41	31677.98	692.08	0.75	0.57	176266.4	0.8	176266.4	0.00	0.8
35.72	0.00	0.00	0.0	207899.41	31632.98	692.08	0.75	0.57	176311.4	0.8	176311.4	0.00	0.8
35.73	0.00	0.00	0.0	207899.41	31587.98	692.07	0.75	0.57	176356.4	0.8	176356.4	0.00	0.8
35.75	0.00	0.00	0.0	207899.41	31542.98	692.07	0.75	0.57	176401.4	0.8	176401.4	0.00	0.8
35.77	0.00	0.00	0.0	207899.41	31497.98	692.07	0.75	0.57	176446.4	0.8	176446.4	0.00	0.8
35.78	0.00	0.00	0.0	207899.41	31452.98	692.07	0.75	0.57	176491.4	0.8	176491.4	0.00	0.8
35.80	0.00	0.00	0.0	207899.41	31407.98	692.07	0.75	0.57	176536.4	0.8	176536.4	0.00	0.8
35.82	0.00	0.00	0.0	207899.41	31362.98	692.06	0.75	0.57	176581.4	0.8	176581.4	0.00	0.8
35.83	0.00	0.00	0.0	207899.41	31317.98	692.06	0.75	0.57	176626.4	0.8	176626.4	0.00	0.8
35.85	0.00	0.00	0.0	207899.41	31272.98	692.06	0.75	0.57	176671.4	0.8	176671.4	0.00	0.8
35.87	0.00	0.00	0.0	207899.41	31227.98	692.06	0.75	0.58	176716.4	0.8	176716.4	0.00	0.8
35.88	0.00	0.00	0.0	207899.41	31182.98	692.05	0.75	0.58	176761.4	0.8	176761.4	0.00	0.8
35.90	0.00	0.00	0.0	207899.41	31137.98	692.05	0.75	0.58	176806.4	0.8	176806.4	0.00	0.8
35.92	0.00	0.00	0.0	207899.41	31092.98	692.05	0.75	0.58	176851.4	0.8	176851.4	0.00	0.8
35.93	0.00	0.00	0.0	207899.41	31047.98	692.05	0.75	0.58	176896.4	0.8	176896.4	0.00	0.8
35.95	0.00	0.00	0.0	207899.41	31002.98	692.05	0.75	0.58	176941.4	0.8	176941.4	0.00	0.8
35.97	0.00	0.00	0.0	207899.41	30957.98	692.04	0.75	0.58	176986.4	0.8	176986.4	0.00	0.8
35.98	0.00	0.00	0.0	207899.41	30912.98	692.04	0.75	0.58	177031.4	0.8	177031.4	0.00	0.8
36.00	0.00	0.00	0.0	207899.41	30867.98	692.04	0.75	0.58	177076.4	0.8	177076.4	0.00	0.8
36.02	0.00	0.00	0.0	207899.41	30822.98	692.04	0.75	0.58	177121.4	0.8	177121.4	0.00	0.8
36.03	0.00	0.00	0.0	207899.41	30777.98	692.04	0.75	0.58	177166.4	0.8	177166.4	0.00	0.8
36.05	0.00	0.00	0.0	207899.41	30732.98	692.03	0.75	0.58	177211.4	0.8	177211.4	0.00	0.8
36.07	0.00	0.00	0.0	207899.41	30687.98	692.03	0.75	0.58	177256.4	0.8	177256.4	0.00	0.8
36.08	0.00	0.00	0.0	207899.41	30642.98	692.03	0.75	0.58	177301.4	0.8	177301.4	0.00	0.8
36.10	0.00	0.00	0.0	207899.41	30597.98	692.03	0.75	0.58	177346.4	0.8	177346.4	0.00	0.8
36.12	0.00	0.00	0.0	207899.41	30552.98	692.03	0.75	0.58	177391.4	0.8	177391.4	0.00	0.8
36.13	0.00	0.00	0.0	207899.41	30507.98	692.02	0.75	0.58	177436.4	0.8	177436.4	0.00	0.8
36.15	0.00	0.00	0.0	207899.41	30462.98	692.02	0.75	0.58	177481.4	0.8	177481.4	0.00	0.8
36.17	0.00	0.00	0.0	207899.41	30417.98	692.02	0.75	0.58	177526.4	0.8	177526.4	0.00	0.8
36.18	0.00	0.00	0.0	207899.41	30372.98	692.02	0.75	0.58	177571.4	0.8	177571.4	0.00	0.8
36.20	0.00	0.00	0.0	207899.41	30327.98	692.01	0.75	0.58	177616.4	0.8	177616.4	0.00	0.8
36.22	0.00	0.00	0.0	207899.41	30282.98	692.01	0.75	0.58	177661.4	0.8	177661.4	0.00	0.8
36.23	0.00	0.00	0.0	207899.41	30237.98	692.01	0.75	0.58	177706.4	0.8	177706.4	0.00	0.8
36.25	0.00	0.00	0.0	207899.41	30192.98	692.01	0.75	0.58	177751.4	0.8	177751.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	207899.41	30147.98	692.01	0.75	0.58	177796.4	0.8	177796.4	0.00	0.8
36.28	0.00	0.00	0.0	207899.41	30102.98	692.00	0.75	0.58	177841.4	0.8	177841.4	0.00	0.8
36.30	0.00	0.00	0.0	207899.41	30057.98	692.00	0.75	0.58	177886.4	0.8	177886.4	0.00	0.8
36.32	0.00	0.00	0.0	207899.41	30012.98	692.00	0.75	0.58	177931.4	0.8	177931.4	0.00	0.8
36.33	0.00	0.00	0.0	207899.41	29967.98	692.00	0.75	0.58	177976.4	0.8	177976.4	0.00	0.8
36.35	0.00	0.00	0.0	207899.41	29922.98	691.99	0.75	0.58	178021.4	0.8	178021.4	0.00	0.8
36.37	0.00	0.00	0.0	207899.41	29877.98	691.99	0.75	0.58	178066.4	0.8	178066.4	0.00	0.8
36.38	0.00	0.00	0.0	207899.41	29832.98	691.99	0.75	0.58	178111.4	0.8	178111.4	0.00	0.8
36.40	0.00	0.00	0.0	207899.41	29787.98	691.99	0.75	0.59	178156.4	0.8	178156.4	0.00	0.8
36.42	0.00	0.00	0.0	207899.41	29742.98	691.98	0.75	0.59	178201.4	0.8	178201.4	0.00	0.8
36.43	0.00	0.00	0.0	207899.41	29697.98	691.98	0.75	0.59	178246.4	0.8	178246.4	0.00	0.8
36.45	0.00	0.00	0.0	207899.41	29652.98	691.98	0.75	0.59	178291.4	0.8	178291.4	0.00	0.8
36.47	0.00	0.00	0.0	207899.41	29607.98	691.98	0.75	0.59	178336.4	0.8	178336.4	0.00	0.8
36.48	0.00	0.00	0.0	207899.41	29562.98	691.97	0.75	0.59	178381.4	0.8	178381.4	0.00	0.8
36.50	0.00	0.00	0.0	207899.41	29517.98	691.97	0.75	0.59	178426.4	0.8	178426.4	0.00	0.8
36.52	0.00	0.00	0.0	207899.41	29472.98	691.97	0.75	0.59	178471.4	0.8	178471.4	0.00	0.8
36.53	0.00	0.00	0.0	207899.41	29427.98	691.97	0.75	0.59	178516.4	0.8	178516.4	0.00	0.8
36.55	0.00	0.00	0.0	207899.41	29382.98	691.96	0.75	0.59	178561.4	0.8	178561.4	0.00	0.8
36.57	0.00	0.00	0.0	207899.41	29337.98	691.96	0.75	0.59	178606.4	0.8	178606.4	0.00	0.8
36.58	0.00	0.00	0.0	207899.41	29292.98	691.96	0.75	0.59	178651.4	0.8	178651.4	0.00	0.8
36.60	0.00	0.00	0.0	207899.41	29247.98	691.96	0.75	0.59	178696.4	0.8	178696.4	0.00	0.8
36.62	0.00	0.00	0.0	207899.41	29202.98	691.95	0.75	0.59	178741.4	0.8	178741.4	0.00	0.8
36.63	0.00	0.00	0.0	207899.41	29157.98	691.95	0.75	0.59	178786.4	0.8	178786.4	0.00	0.8
36.65	0.00	0.00	0.0	207899.41	29112.98	691.95	0.75	0.59	178831.4	0.8	178831.4	0.00	0.8
36.67	0.00	0.00	0.0	207899.41	29067.98	691.94	0.75	0.59	178876.4	0.8	178876.4	0.00	0.8
36.68	0.00	0.00	0.0	207899.41	29022.98	691.94	0.75	0.59	178921.4	0.8	178921.4	0.00	0.8
36.70	0.00	0.00	0.0	207899.41	28977.98	691.94	0.75	0.59	178966.4	0.8	178966.4	0.00	0.8
36.72	0.00	0.00	0.0	207899.41	28932.98	691.94	0.75	0.59	179011.4	0.8	179011.4	0.00	0.8
36.73	0.00	0.00	0.0	207899.41	28887.98	691.93	0.75	0.59	179056.4	0.8	179056.4	0.00	0.8
36.75	0.00	0.00	0.0	207899.41	28842.98	691.93	0.75	0.59	179101.4	0.8	179101.4	0.00	0.8
36.77	0.00	0.00	0.0	207899.41	28797.98	691.93	0.75	0.59	179146.4	0.8	179146.4	0.00	0.8
36.78	0.00	0.00	0.0	207899.41	28752.98	691.93	0.75	0.59	179191.4	0.8	179191.4	0.00	0.8
36.80	0.00	0.00	0.0	207899.41	28707.98	691.92	0.75	0.59	179236.4	0.8	179236.4	0.00	0.8
36.82	0.00	0.00	0.0	207899.41	28662.98	691.92	0.75	0.60	179281.4	0.8	179281.4	0.00	0.8
36.83	0.00	0.00	0.0	207899.41	28617.98	691.92	0.75	0.60	179326.4	0.8	179326.4	0.00	0.8
36.85	0.00	0.00	0.0	207899.41	28572.98	691.92	0.75	0.60	179371.4	0.8	179371.4	0.00	0.8
36.87	0.00	0.00	0.0	207899.41	28527.98	691.91	0.75	0.60	179416.4	0.8	179416.4	0.00	0.8
36.88	0.00	0.00	0.0	207899.41	28482.98	691.91	0.75	0.60	179461.4	0.8	179461.4	0.00	0.8
36.90	0.00	0.00	0.0	207899.41	28437.98	691.91	0.75	0.60	179506.4	0.8	179506.4	0.00	0.8
36.92	0.00	0.00	0.0	207899.41	28392.98	691.90	0.75	0.60	179551.4	0.8	179551.4	0.00	0.8
36.93	0.00	0.00	0.0	207899.41	28347.98	691.90	0.75	0.60	179596.4	0.8	179596.4	0.00	0.8
36.95	0.00	0.00	0.0	207899.41	28302.98	691.90	0.75	0.60	179641.4	0.8	179641.4	0.00	0.8
36.97	0.00	0.00	0.0	207899.41	28257.98	691.90	0.75	0.60	179686.4	0.8	179686.4	0.00	0.8
36.98	0.00	0.00	0.0	207899.41	28212.98	691.89	0.75	0.60	179731.4	0.8	179731.4	0.00	0.8
37.00	0.00	0.00	0.0	207899.41	28167.98	691.89	0.75	0.60	179776.4	0.8	179776.4	0.00	0.8
37.02	0.00	0.00	0.0	207899.41	28122.98	691.89	0.75	0.60	179821.4	0.8	179821.4	0.00	0.8
37.03	0.00	0.00	0.0	207899.41	28077.98	691.89	0.75	0.60	179866.4	0.8	179866.4	0.00	0.8
37.05	0.00	0.00	0.0	207899.41	28032.98	691.88	0.75	0.60	179911.4	0.8	179911.4	0.00	0.8
37.07	0.00	0.00	0.0	207899.41	27987.98	691.88	0.75	0.60	179956.4	0.8	179956.4	0.00	0.8
37.08	0.00	0.00	0.0	207899.41	27942.98	691.88	0.75	0.60	180001.4	0.8	180001.4	0.00	0.8
37.10	0.00	0.00	0.0	207899.41	27897.98	691.88	0.75	0.60	180046.4	0.8	180046.4	0.00	0.8
37.12	0.00	0.00	0.0	207899.41	27852.98	691.87	0.75	0.60	180091.4	0.8	180091.4	0.00	0.8
37.13	0.00	0.00	0.0	207899.41	27807.98	691.87	0.75	0.60	180136.4	0.8	180136.4	0.00	0.8
37.15	0.00	0.00	0.0	207899.41	27762.98	691.87	0.75	0.60	180181.4	0.8	180181.4	0.00	0.8
37.17	0.00	0.00	0.0	207899.41	27717.98	691.87	0.75	0.60	180226.4	0.8	180226.4	0.00	0.8
37.18	0.00	0.00	0.0	207899.41	27672.98	691.86	0.75	0.60	180271.4	0.8	180271.4	0.00	0.8
37.20	0.00	0.00	0.0	207899.41	27627.98	691.86	0.75	0.60	180316.4	0.8	180316.4	0.00	0.8
37.22	0.00	0.00	0.0	207899.41	27582.98	691.86	0.75	0.61	180361.4	0.8	180361.4	0.00	0.8
37.23	0.00	0.00	0.0	207899.41	27537.98	691.85	0.75	0.61	180406.4	0.8	180406.4	0.00	0.8
37.25	0.00	0.00	0.0	207899.41	27492.98	691.85	0.75	0.61	180451.4	0.8	180451.4	0.00	0.8
37.27	0.00	0.00	0.0	207899.41	27447.98	691.85	0.75	0.61	180496.4	0.8	180496.4	0.00	0.8
37.28	0.00	0.00	0.0	207899.41	27402.98	691.85	0.75	0.61	180541.4	0.8	180541.4	0.00	0.8
37.30	0.00	0.00	0.0	207899.41	27357.98	691.84	0.75	0.61	180586.4	0.8	180586.4	0.00	0.8
37.32	0.00	0.00	0.0	207899.41	27312.98	691.84	0.75	0.61	180631.4	0.8	180631.4	0.00	0.8
37.33	0.00	0.00	0.0	207899.41	27267.98	691.84	0.75	0.61	180676.4	0.8	180676.4	0.00	0.8
37.35	0.00	0.00	0.0	207899.41	27222.98	691.84	0.75	0.61	180721.4	0.8	180721.4	0.00	0.8
37.37	0.00	0.00	0.0	207899.41	27177.98	691.83	0.75	0.61	180766.4	0.8	180766.4	0.00	0.8
37.38	0.00	0.00	0.0	207899.41	27132.98	691.83	0.75	0.61	180811.4	0.8	180811.4	0.00	0.8
37.40	0.00	0.00	0.0	207899.41	27087.98	691.83	0.75	0.61	180856.4	0.8	180856.4	0.00	0.8
37.42	0.00	0.00	0.0	207899.41	27042.98	691.83	0.75	0.61	180901.4	0.8	180901.4	0.00	0.8
37.43	0.00	0.00	0.0	207899.41	26997.98	691.82	0.75	0.61	180946.4	0.8	180946.4	0.00	0.8
37.45	0.00	0.00	0.0	207899.41	26952.98	691.82	0.75	0.61	180991.4	0.8	180991.4	0.00	0.8
37.47	0.00	0.00	0.0	207899.41	26907.98	691.82	0.75	0.61	181036.4	0.8	181036.4	0.00	0.8
37.48	0.00	0.00	0.0	207899.41	26862.98	691.82	0.75	0.61	181081.4	0.8	181081.4	0.00	0.8
37.50	0.00	0.00	0.0	207899.41	26817.98	691.81	0.75	0.61	181126.4	0.8	181126.4	0.00	0.8
37.52	0.00	0.00	0.0	207899.41	26772.98	691.81	0.75	0.61	181171.4	0.8	181171.4	0.00	0.8
37.53	0.00	0.00	0.0	207899.41	26727.98	691.81	0.75	0.61	181216.4	0.8	181216.4	0.00	0.8
37.55	0.00	0.00	0.0	207899.41	26682.98	691.80	0.75	0.61	181261.4	0.8	181261.4	0.00	0.8
37.57	0.00	0.00	0.0	207899.41	26637.98	691.80	0.75	0.61	181306.4	0.8	181306.4	0.00	0.8
37.58	0.00	0.00	0.0	207899.41	26592.98	691.80	0.75	0.61	181351.4	0.8	181351.4	0.00	0.8
37.60	0.00	0.00	0.0	207899.41	26547.98	691.80	0.75	0.62	181396.4	0.8	181396.4	0.00	0.8
37.62	0.00	0.00	0.0	207899.41	26502.98	691.79	0.75	0.62	181441.4	0.8	181441.4	0.00	0.8
37.63	0.00	0.00	0.0	207899.41	26457.98	691.79	0.75	0.62	181486.4	0.8	181486.4	0.00	0.8
37.65	0.00	0.00	0.0	207899.41	26412.98	691.79	0.75	0.62	181531.4	0.8	181531.4	0.00	0.8
37.67	0.00	0.00	0.0	207899.41	26367.98	691.79	0.75	0.62	181576.4	0.8	181576.4	0.00	0.8
37.68	0.00	0.00	0.0	207899.41	26322.98	691.78	0.75	0.62	181621.4	0.8	181621.4	0.00	0.8
37.70	0.00	0.00	0.0	207899.41	26277.98	691.78	0.75	0.62	181666.4	0.8	181666.4	0.00	0.8
37.72	0.00	0.00	0.0	207899.41	26232.98	691.78	0.75	0.62	181711.4	0.8	181711.4	0.00	0.8
37.73	0.00	0.00	0.0	207899.41	26187.98	691.78	0.75	0.62	181756.4	0.8	181756.4	0.00	0.8
37.75	0.00	0.00	0.0	207899.41	26142.98	691.77	0.75	0.62	181801.4	0.8	181801.4	0.00	0.8
37.77	0.00	0.00	0.0	207899.41	26097.98	691.77	0.75	0.62	181846.4	0.8	181846.4	0.00	0.8
37.78	0.00	0.00	0.0	207899.41	26052.98	691.77	0.75	0.62	181891.4	0.8	181891.4	0.00	0.8
37.80	0.00	0.00	0.0	207899.41	26007.98	691.76	0.75	0.62	181936.4	0.8	181936.4	0.00	0.8
37.82	0.00	0.00	0.0	207899.41	25962.98	691.76	0.75	0.62	181981.4	0.8	181981.4	0.00	0.8
37.83	0.00	0.00	0.0	207899.41	25917.98	691.76	0.75	0.62	182026.4	0.8	182026.4	0.00	0.8
37.85	0.00	0.00	0.0	207899.41	25872.98	691.76	0.75	0.62	182071.4	0.8	182071.4	0.00	0.8
37.87	0.00	0.00	0.0	207899.41	25827.98	691.75	0.75	0.62	182116.4	0.8	182116.4	0.00	0.8
37.88	0.00	0.00	0.0	207899.41	25782.98	691.75	0.75	0.62	182161.4	0.8	182161.4	0.00	0.8
37.90	0.00	0.00	0.0	207899.41	25737.98	691.75	0.75	0.62	182206.4	0.8	182206.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	207899.41	25692.98	691.75	0.75	0.62	182251.4	0.8	182251.4	0.00	0.8
37.93	0.00	0.00	0.0	207899.41	25647.98	691.74	0.75	0.62	182296.4	0.8	182296.4	0.00	0.8
37.95	0.00	0.00	0.0	207899.41	25602.98	691.74	0.75	0.62	182341.4	0.8	182341.4	0.00	0.8
37.97	0.00	0.00	0.0	207899.41	25557.98	691.74	0.75	0.63	182386.4	0.8	182386.4	0.00	0.8
37.98	0.00	0.00	0.0	207899.41	25512.98	691.74	0.75	0.63	182431.4	0.8	182431.4	0.00	0.8
38.00	0.00	0.00	0.0	207899.41	25467.98	691.73	0.75	0.63	182476.4	0.8	182476.4	0.00	0.8
38.02	0.00	0.00	0.0	207899.41	25422.98	691.73	0.75	0.63	182521.4	0.8	182521.4	0.00	0.8
38.03	0.00	0.00	0.0	207899.41	25377.98	691.73	0.75	0.63	182566.4	0.8	182566.4	0.00	0.8
38.05	0.00	0.00	0.0	207899.41	25332.98	691.73	0.75	0.63	182611.4	0.8	182611.4	0.00	0.8
38.07	0.00	0.00	0.0	207899.41	25287.98	691.72	0.75	0.63	182656.4	0.8	182656.4	0.00	0.8
38.08	0.00	0.00	0.0	207899.41	25242.98	691.72	0.75	0.63	182701.4	0.8	182701.4	0.00	0.8
38.10	0.00	0.00	0.0	207899.41	25197.98	691.72	0.75	0.63	182746.4	0.8	182746.4	0.00	0.8
38.12	0.00	0.00	0.0	207899.41	25152.98	691.71	0.75	0.63	182791.4	0.8	182791.4	0.00	0.8
38.13	0.00	0.00	0.0	207899.41	25107.98	691.71	0.75	0.63	182836.4	0.8	182836.4	0.00	0.8
38.15	0.00	0.00	0.0	207899.41	25062.98	691.71	0.75	0.63	182881.4	0.8	182881.4	0.00	0.8
38.17	0.00	0.00	0.0	207899.41	25017.98	691.71	0.75	0.63	182926.4	0.8	182926.4	0.00	0.8
38.18	0.00	0.00	0.0	207899.41	24972.98	691.70	0.75	0.63	182971.4	0.8	182971.4	0.00	0.8
38.20	0.00	0.00	0.0	207899.41	24927.98	691.70	0.75	0.63	183016.4	0.8	183016.4	0.00	0.8
38.22	0.00	0.00	0.0	207899.41	24882.98	691.70	0.75	0.63	183061.4	0.8	183061.4	0.00	0.8
38.23	0.00	0.00	0.0	207899.41	24837.98	691.70	0.75	0.63	183106.4	0.8	183106.4	0.00	0.8
38.25	0.00	0.00	0.0	207899.41	24792.98	691.69	0.75	0.63	183151.4	0.8	183151.4	0.00	0.8
38.27	0.00	0.00	0.0	207899.41	24747.98	691.69	0.75	0.63	183196.4	0.8	183196.4	0.00	0.8
38.28	0.00	0.00	0.0	207899.41	24702.98	691.69	0.75	0.63	183241.4	0.8	183241.4	0.00	0.8
38.30	0.00	0.00	0.0	207899.41	24657.98	691.69	0.75	0.64	183286.4	0.8	183286.4	0.00	0.8
38.32	0.00	0.00	0.0	207899.41	24612.98	691.68	0.75	0.64	183331.4	0.8	183331.4	0.00	0.8
38.33	0.00	0.00	0.0	207899.41	24567.98	691.68	0.75	0.64	183376.4	0.8	183376.4	0.00	0.8
38.35	0.00	0.00	0.0	207899.41	24522.98	691.68	0.75	0.64	183421.4	0.8	183421.4	0.00	0.8
38.37	0.00	0.00	0.0	207899.41	24477.98	691.67	0.75	0.64	183466.4	0.8	183466.4	0.00	0.8
38.38	0.00	0.00	0.0	207899.41	24432.98	691.67	0.75	0.64	183511.4	0.8	183511.4	0.00	0.8
38.40	0.00	0.00	0.0	207899.41	24387.98	691.67	0.75	0.64	183556.4	0.8	183556.4	0.00	0.8
38.42	0.00	0.00	0.0	207899.41	24342.98	691.67	0.75	0.64	183601.4	0.8	183601.4	0.00	0.8
38.43	0.00	0.00	0.0	207899.41	24297.98	691.66	0.75	0.64	183646.4	0.8	183646.4	0.00	0.8
38.45	0.00	0.00	0.0	207899.41	24252.98	691.66	0.75	0.64	183691.4	0.8	183691.4	0.00	0.8
38.47	0.00	0.00	0.0	207899.41	24207.98	691.66	0.75	0.64	183736.4	0.8	183736.4	0.00	0.8
38.48	0.00	0.00	0.0	207899.41	24162.98	691.66	0.75	0.64	183781.4	0.8	183781.4	0.00	0.8
38.50	0.00	0.00	0.0	207899.41	24117.98	691.65	0.75	0.64	183826.4	0.8	183826.4	0.00	0.8
38.52	0.00	0.00	0.0	207899.41	24072.98	691.65	0.75	0.64	183871.4	0.8	183871.4	0.00	0.8
38.53	0.00	0.00	0.0	207899.41	24027.98	691.65	0.75	0.64	183916.4	0.8	183916.4	0.00	0.8
38.55	0.00	0.00	0.0	207899.41	23982.98	691.65	0.75	0.64	183961.4	0.8	183961.4	0.00	0.8
38.57	0.00	0.00	0.0	207899.41	23937.98	691.64	0.75	0.64	184006.4	0.8	184006.4	0.00	0.8
38.58	0.00	0.00	0.0	207899.41	23892.98	691.64	0.75	0.64	184051.4	0.8	184051.4	0.00	0.8
38.60	0.00	0.00	0.0	207899.41	23847.98	691.64	0.75	0.64	184096.4	0.8	184096.4	0.00	0.8
38.62	0.00	0.00	0.0	207899.41	23802.98	691.64	0.75	0.64	184141.4	0.8	184141.4	0.00	0.8
38.63	0.00	0.00	0.0	207899.41	23757.98	691.63	0.75	0.65	184186.4	0.8	184186.4	0.00	0.8
38.65	0.00	0.00	0.0	207899.41	23712.98	691.63	0.75	0.65	184231.4	0.8	184231.4	0.00	0.8
38.67	0.00	0.00	0.0	207899.41	23667.98	691.63	0.75	0.65	184276.4	0.8	184276.4	0.00	0.8
38.68	0.00	0.00	0.0	207899.41	23622.98	691.62	0.75	0.65	184321.4	0.8	184321.4	0.00	0.8
38.70	0.00	0.00	0.0	207899.41	23577.98	691.62	0.75	0.65	184366.4	0.8	184366.4	0.00	0.8
38.72	0.00	0.00	0.0	207899.41	23532.98	691.62	0.75	0.65	184411.4	0.8	184411.4	0.00	0.8
38.73	0.00	0.00	0.0	207899.41	23487.98	691.62	0.75	0.65	184456.4	0.8	184456.4	0.00	0.8
38.75	0.00	0.00	0.0	207899.41	23442.98	691.61	0.75	0.65	184501.4	0.8	184501.4	0.00	0.8
38.77	0.00	0.00	0.0	207899.41	23397.98	691.61	0.75	0.65	184546.4	0.8	184546.4	0.00	0.8
38.78	0.00	0.00	0.0	207899.41	23352.98	691.61	0.75	0.65	184591.4	0.8	184591.4	0.00	0.8
38.80	0.00	0.00	0.0	207899.41	23307.98	691.61	0.75	0.65	184636.4	0.8	184636.4	0.00	0.8
38.82	0.00	0.00	0.0	207899.41	23262.98	691.60	0.75	0.65	184681.4	0.8	184681.4	0.00	0.8
38.83	0.00	0.00	0.0	207899.41	23217.98	691.60	0.75	0.65	184726.4	0.8	184726.4	0.00	0.8
38.85	0.00	0.00	0.0	207899.41	23172.98	691.60	0.75	0.65	184771.4	0.8	184771.4	0.00	0.8
38.87	0.00	0.00	0.0	207899.41	23127.98	691.60	0.75	0.65	184816.4	0.8	184816.4	0.00	0.8
38.88	0.00	0.00	0.0	207899.41	23082.98	691.59	0.75	0.65	184861.4	0.8	184861.4	0.00	0.8
38.90	0.00	0.00	0.0	207899.41	23037.98	691.59	0.75	0.65	184906.4	0.8	184906.4	0.00	0.8
38.92	0.00	0.00	0.0	207899.41	22992.98	691.59	0.75	0.65	184951.4	0.8	184951.4	0.00	0.8
38.93	0.00	0.00	0.0	207899.41	22947.98	691.59	0.75	0.66	184996.4	0.8	184996.4	0.00	0.8
38.95	0.00	0.00	0.0	207899.41	22902.98	691.58	0.75	0.66	185041.4	0.8	185041.4	0.00	0.8
38.97	0.00	0.00	0.0	207899.41	22857.98	691.58	0.75	0.66	185086.4	0.8	185086.4	0.00	0.8
38.98	0.00	0.00	0.0	207899.41	22812.98	691.58	0.75	0.66	185131.4	0.8	185131.4	0.00	0.8
39.00	0.00	0.00	0.0	207899.41	22767.98	691.57	0.75	0.66	185176.4	0.8	185176.4	0.00	0.8
39.02	0.00	0.00	0.0	207899.41	22722.98	691.57	0.75	0.66	185221.4	0.8	185221.4	0.00	0.8
39.03	0.00	0.00	0.0	207899.41	22677.98	691.57	0.75	0.66	185266.4	0.8	185266.4	0.00	0.8
39.05	0.00	0.00	0.0	207899.41	22632.98	691.57	0.75	0.66	185311.4	0.8	185311.4	0.00	0.8
39.07	0.00	0.00	0.0	207899.41	22587.98	691.56	0.75	0.66	185356.4	0.8	185356.4	0.00	0.8
39.08	0.00	0.00	0.0	207899.41	22542.98	691.56	0.75	0.66	185401.4	0.8	185401.4	0.00	0.8
39.10	0.00	0.00	0.0	207899.41	22497.98	691.56	0.75	0.66	185446.4	0.8	185446.4	0.00	0.8
39.12	0.00	0.00	0.0	207899.41	22452.98	691.56	0.75	0.66	185491.4	0.8	185491.4	0.00	0.8
39.13	0.00	0.00	0.0	207899.41	22407.98	691.55	0.75	0.66	185536.4	0.8	185536.4	0.00	0.8
39.15	0.00	0.00	0.0	207899.41	22362.98	691.55	0.75	0.66	185581.4	0.8	185581.4	0.00	0.8
39.17	0.00	0.00	0.0	207899.41	22317.98	691.55	0.75	0.66	185626.4	0.8	185626.4	0.00	0.8
39.18	0.00	0.00	0.0	207899.41	22272.98	691.55	0.75	0.66	185671.4	0.8	185671.4	0.00	0.8
39.20	0.00	0.00	0.0	207899.41	22227.98	691.54	0.75	0.66	185716.4	0.8	185716.4	0.00	0.8
39.22	0.00	0.00	0.0	207899.41	22182.98	691.54	0.75	0.66	185761.4	0.8	185761.4	0.00	0.8
39.23	0.00	0.00	0.0	207899.41	22137.98	691.54	0.75	0.67	185806.4	0.8	185806.4	0.00	0.8
39.25	0.00	0.00	0.0	207899.41	22092.98	691.53	0.75	0.67	185851.4	0.8	185851.4	0.00	0.8
39.27	0.00	0.00	0.0	207899.41	22047.98	691.53	0.75	0.67	185896.4	0.8	185896.4	0.00	0.8
39.28	0.00	0.00	0.0	207899.41	22002.98	691.53	0.75	0.67	185941.4	0.8	185941.4	0.00	0.8
39.30	0.00	0.00	0.0	207899.41	21957.98	691.53	0.75	0.67	185986.4	0.8	185986.4	0.00	0.8
39.32	0.00	0.00	0.0	207899.41	21912.98	691.52	0.75	0.67	186031.4	0.8	186031.4	0.00	0.8
39.33	0.00	0.00	0.0	207899.41	21867.98	691.52	0.75	0.67	186076.4	0.8	186076.4	0.00	0.8
39.35	0.00	0.00	0.0	207899.41	21822.98	691.52	0.75	0.67	186121.4	0.8	186121.4	0.00	0.8
39.37	0.00	0.00	0.0	207899.41	21777.98	691.52	0.75	0.67	186166.4	0.8	186166.4	0.00	0.8
39.38	0.00	0.00	0.0	207899.41	21732.98	691.51	0.75	0.67	186211.4	0.8	186211.4	0.00	0.8
39.40	0.00	0.00	0.0	207899.41	21687.98	691.51	0.75	0.67	186256.4	0.8	186256.4	0.00	0.8
39.42	0.00	0.00	0.0	207899.41	21642.98	691.51	0.75	0.67	186301.4	0.8	186301.4	0.00	0.8
39.43	0.00	0.00	0.0	207899.41	21597.98	691.51	0.75	0.67	186346.4	0.8	186346.4	0.00	0.8
39.45	0.00	0.00	0.0	207899.41	21552.98	691.50	0.75	0.67	186391.4	0.8	186391.4	0.00	0.8
39.47	0.00	0.00	0.0	207899.41	21507.98	691.50	0.75	0.67	186436.4	0.8	186436.4	0.00	0.8
39.48	0.00	0.00	0.0	207899.41	21462.98	691.50	0.75	0.67	186481.4	0.8	186481.4	0.00	0.8
39.50	0.00	0.00	0.0	207899.41	21417.98	691.50	0.75	0.67	186526.4	0.8	186526.4	0.00	0.8
39.52	0.00	0.00	0.0	207899.41	21372.98	691.49	0.75	0.67	186571.4	0.8	186571.4	0.00	0.8
39.53	0.00	0.00	0.0	207899.41	21327.98	691.49	0.75	0.68	186616.4	0.8	186616.4	0.00	0.8
39.55	0.00	0.00	0.0	207899.41	21282.98	691.49	0.75	0.68	186661.4	0.8	186661.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	207899.41	21237.98	691.48	0.75	0.68	186706.4	0.8	186706.4	0.00	0.8
39.58	0.00	0.00	0.0	207899.41	21192.98	691.48	0.75	0.68	186751.4	0.8	186751.4	0.00	0.8
39.60	0.00	0.00	0.0	207899.41	21147.98	691.48	0.75	0.68	186796.4	0.8	186796.4	0.00	0.8
39.62	0.00	0.00	0.0	207899.41	21102.98	691.48	0.75	0.68	186841.4	0.8	186841.4	0.00	0.8
39.63	0.00	0.00	0.0	207899.41	21057.98	691.47	0.75	0.68	186886.4	0.8	186886.4	0.00	0.8
39.65	0.00	0.00	0.0	207899.41	21012.98	691.47	0.75	0.68	186931.4	0.8	186931.4	0.00	0.8
39.67	0.00	0.00	0.0	207899.41	20967.98	691.47	0.75	0.68	186976.4	0.8	186976.4	0.00	0.8
39.68	0.00	0.00	0.0	207899.41	20922.98	691.47	0.75	0.68	187021.4	0.8	187021.4	0.00	0.8
39.70	0.00	0.00	0.0	207899.41	20877.98	691.46	0.75	0.68	187066.4	0.8	187066.4	0.00	0.8
39.72	0.00	0.00	0.0	207899.41	20832.98	691.46	0.75	0.68	187111.4	0.8	187111.4	0.00	0.8
39.73	0.00	0.00	0.0	207899.41	20787.98	691.46	0.75	0.68	187156.4	0.8	187156.4	0.00	0.8
39.75	0.00	0.00	0.0	207899.41	20742.98	691.46	0.75	0.68	187201.4	0.8	187201.4	0.00	0.8
39.77	0.00	0.00	0.0	207899.41	20697.98	691.45	0.75	0.68	187246.4	0.8	187246.4	0.00	0.8
39.78	0.00	0.00	0.0	207899.41	20652.98	691.45	0.75	0.68	187291.4	0.8	187291.4	0.00	0.8
39.80	0.00	0.00	0.0	207899.41	20607.98	691.45	0.75	0.69	187336.4	0.8	187336.4	0.00	0.8
39.82	0.00	0.00	0.0	207899.41	20562.98	691.44	0.75	0.69	187381.4	0.8	187381.4	0.00	0.8
39.83	0.00	0.00	0.0	207899.41	20517.98	691.44	0.75	0.69	187426.4	0.8	187426.4	0.00	0.8
39.85	0.00	0.00	0.0	207899.41	20472.98	691.44	0.75	0.69	187471.4	0.8	187471.4	0.00	0.8
39.87	0.00	0.00	0.0	207899.41	20427.98	691.44	0.75	0.69	187516.4	0.8	187516.4	0.00	0.8
39.88	0.00	0.00	0.0	207899.41	20382.98	691.43	0.75	0.69	187561.4	0.8	187561.4	0.00	0.8
39.90	0.00	0.00	0.0	207899.41	20337.98	691.43	0.75	0.69	187606.4	0.8	187606.4	0.00	0.8
39.92	0.00	0.00	0.0	207899.41	20292.98	691.43	0.75	0.69	187651.4	0.8	187651.4	0.00	0.8
39.93	0.00	0.00	0.0	207899.41	20247.98	691.43	0.75	0.69	187696.4	0.8	187696.4	0.00	0.8
39.95	0.00	0.00	0.0	207899.41	20202.98	691.42	0.75	0.69	187741.4	0.8	187741.4	0.00	0.8
39.97	0.00	0.00	0.0	207899.41	20157.98	691.42	0.75	0.69	187786.4	0.8	187786.4	0.00	0.8
39.98	0.00	0.00	0.0	207899.41	20112.98	691.42	0.75	0.69	187831.4	0.8	187831.4	0.00	0.8
40.00	0.00	0.00	0.0	207899.41	20067.98	691.42	0.75	0.69	187876.4	0.8	187876.4	0.00	0.8
40.02	0.00	0.00	0.0	207899.41	20022.98	691.41	0.75	0.69	187921.4	0.8	187921.4	0.00	0.8
40.03	0.00	0.00	0.0	207899.41	19977.98	691.41	0.75	0.69	187966.4	0.8	187966.4	0.00	0.8
40.05	0.00	0.00	0.0	207899.41	19932.98	691.41	0.75	0.69	188011.4	0.8	188011.4	0.00	0.8
40.07	0.00	0.00	0.0	207899.41	19887.98	691.41	0.75	0.70	188056.4	0.8	188056.4	0.00	0.8
40.08	0.00	0.00	0.0	207899.41	19842.98	691.40	0.75	0.70	188101.4	0.8	188101.4	0.00	0.8
40.10	0.00	0.00	0.0	207899.41	19797.98	691.40	0.75	0.70	188146.4	0.8	188146.4	0.00	0.8
40.12	0.00	0.00	0.0	207899.41	19752.98	691.40	0.75	0.70	188191.4	0.8	188191.4	0.00	0.8
40.13	0.00	0.00	0.0	207899.41	19707.98	691.39	0.75	0.70	188236.4	0.8	188236.4	0.00	0.8
40.15	0.00	0.00	0.0	207899.41	19662.98	691.39	0.75	0.70	188281.4	0.8	188281.4	0.00	0.8
40.17	0.00	0.00	0.0	207899.41	19617.98	691.39	0.75	0.70	188326.4	0.8	188326.4	0.00	0.8
40.18	0.00	0.00	0.0	207899.41	19572.98	691.39	0.75	0.70	188371.4	0.8	188371.4	0.00	0.8
40.20	0.00	0.00	0.0	207899.41	19527.98	691.38	0.75	0.70	188416.4	0.8	188416.4	0.00	0.8
40.22	0.00	0.00	0.0	207899.41	19482.98	691.38	0.75	0.70	188461.4	0.8	188461.4	0.00	0.8
40.23	0.00	0.00	0.0	207899.41	19437.98	691.38	0.75	0.70	188506.4	0.8	188506.4	0.00	0.8
40.25	0.00	0.00	0.0	207899.41	19392.98	691.38	0.75	0.70	188551.4	0.8	188551.4	0.00	0.8
40.27	0.00	0.00	0.0	207899.41	19347.98	691.37	0.75	0.70	188596.4	0.8	188596.4	0.00	0.8
40.28	0.00	0.00	0.0	207899.41	19302.98	691.37	0.75	0.70	188641.4	0.8	188641.4	0.00	0.8
40.30	0.00	0.00	0.0	207899.41	19257.98	691.37	0.75	0.70	188686.4	0.8	188686.4	0.00	0.8
40.32	0.00	0.00	0.0	207899.41	19212.98	691.37	0.75	0.71	188731.4	0.8	188731.4	0.00	0.8
40.33	0.00	0.00	0.0	207899.41	19167.98	691.36	0.75	0.71	188776.4	0.8	188776.4	0.00	0.8
40.35	0.00	0.00	0.0	207899.41	19122.98	691.36	0.75	0.71	188821.4	0.8	188821.4	0.00	0.8
40.37	0.00	0.00	0.0	207899.41	19077.98	691.36	0.75	0.71	188866.4	0.8	188866.4	0.00	0.8
40.38	0.00	0.00	0.0	207899.41	19032.98	691.36	0.75	0.71	188911.4	0.8	188911.4	0.00	0.8
40.40	0.00	0.00	0.0	207899.41	18987.98	691.35	0.75	0.71	188956.4	0.8	188956.4	0.00	0.8
40.42	0.00	0.00	0.0	207899.41	18942.98	691.35	0.75	0.71	189001.4	0.8	189001.4	0.00	0.8
40.43	0.00	0.00	0.0	207899.41	18897.98	691.35	0.75	0.71	189046.4	0.8	189046.4	0.00	0.8
40.45	0.00	0.00	0.0	207899.41	18852.98	691.34	0.75	0.71	189091.4	0.8	189091.4	0.00	0.8
40.47	0.00	0.00	0.0	207899.41	18807.98	691.34	0.75	0.71	189136.4	0.8	189136.4	0.00	0.8
40.48	0.00	0.00	0.0	207899.41	18762.98	691.34	0.75	0.71	189181.4	0.8	189181.4	0.00	0.8
40.50	0.00	0.00	0.0	207899.41	18717.98	691.34	0.75	0.71	189226.4	0.8	189226.4	0.00	0.8
40.52	0.00	0.00	0.0	207899.41	18672.98	691.33	0.75	0.71	189271.4	0.8	189271.4	0.00	0.8
40.53	0.00	0.00	0.0	207899.41	18627.98	691.33	0.75	0.71	189316.4	0.8	189316.4	0.00	0.8
40.55	0.00	0.00	0.0	207899.41	18582.98	691.33	0.75	0.72	189361.4	0.8	189361.4	0.00	0.8
40.57	0.00	0.00	0.0	207899.41	18537.98	691.33	0.75	0.72	189406.4	0.8	189406.4	0.00	0.8
40.58	0.00	0.00	0.0	207899.41	18492.98	691.32	0.75	0.72	189451.4	0.8	189451.4	0.00	0.8
40.60	0.00	0.00	0.0	207899.41	18447.98	691.32	0.75	0.72	189496.4	0.8	189496.4	0.00	0.8
40.62	0.00	0.00	0.0	207899.41	18402.98	691.32	0.75	0.72	189541.4	0.8	189541.4	0.00	0.8
40.63	0.00	0.00	0.0	207899.41	18357.98	691.32	0.75	0.72	189586.4	0.8	189586.4	0.00	0.8
40.65	0.00	0.00	0.0	207899.41	18312.98	691.31	0.75	0.72	189631.4	0.8	189631.4	0.00	0.8
40.67	0.00	0.00	0.0	207899.41	18267.98	691.31	0.75	0.72	189676.4	0.8	189676.4	0.00	0.8
40.68	0.00	0.00	0.0	207899.41	18222.98	691.31	0.75	0.72	189721.4	0.8	189721.4	0.00	0.8
40.70	0.00	0.00	0.0	207899.41	18177.98	691.30	0.75	0.72	189766.4	0.8	189766.4	0.00	0.8
40.72	0.00	0.00	0.0	207899.41	18132.98	691.30	0.75	0.72	189811.4	0.8	189811.4	0.00	0.8
40.73	0.00	0.00	0.0	207899.41	18087.98	691.30	0.75	0.72	189856.4	0.8	189856.4	0.00	0.8
40.75	0.00	0.00	0.0	207899.41	18042.98	691.30	0.75	0.72	189901.4	0.8	189901.4	0.00	0.8
40.77	0.00	0.00	0.0	207899.41	17997.98	691.29	0.75	0.72	189946.4	0.8	189946.4	0.00	0.8
40.78	0.00	0.00	0.0	207899.41	17952.98	691.29	0.75	0.73	189991.4	0.8	189991.4	0.00	0.8
40.80	0.00	0.00	0.0	207899.41	17907.98	691.29	0.75	0.73	190036.4	0.8	190036.4	0.00	0.8
40.82	0.00	0.00	0.0	207899.41	17862.98	691.29	0.75	0.73	190081.4	0.8	190081.4	0.00	0.8
40.83	0.00	0.00	0.0	207899.41	17817.98	691.28	0.75	0.73	190126.4	0.8	190126.4	0.00	0.8
40.85	0.00	0.00	0.0	207899.41	17772.98	691.28	0.75	0.73	190171.4	0.8	190171.4	0.00	0.8
40.87	0.00	0.00	0.0	207899.41	17727.98	691.28	0.75	0.73	190216.4	0.8	190216.4	0.00	0.8
40.88	0.00	0.00	0.0	207899.41	17682.98	691.28	0.75	0.73	190261.4	0.8	190261.4	0.00	0.8
40.90	0.00	0.00	0.0	207899.41	17637.98	691.27	0.75	0.73	190306.4	0.8	190306.4	0.00	0.8
40.92	0.00	0.00	0.0	207899.41	17592.98	691.27	0.75	0.73	190351.4	0.8	190351.4	0.00	0.8
40.93	0.00	0.00	0.0	207899.41	17547.98	691.27	0.75	0.73	190396.4	0.8	190396.4	0.00	0.8
40.95	0.00	0.00	0.0	207899.41	17502.98	691.27	0.75	0.73	190441.4	0.8	190441.4	0.00	0.8
40.97	0.00	0.00	0.0	207899.41	17457.98	691.26	0.75	0.73	190486.4	0.8	190486.4	0.00	0.8
40.98	0.00	0.00	0.0	207899.41	17412.98	691.26	0.75	0.73	190531.4	0.8	190531.4	0.00	0.8
41.00	0.00	0.00	0.0	207899.41	17367.98	691.26	0.75	0.74	190576.4	0.8	190576.4	0.00	0.8
41.02	0.00	0.00	0.0	207899.41	17322.98	691.25	0.75	0.74	190621.4	0.8	190621.4	0.00	0.8
41.03	0.00	0.00	0.0	207899.41	17277.98	691.25	0.75	0.74	190666.4	0.8	190666.4	0.00	0.8
41.05	0.00	0.00	0.0	207899.41	17232.98	691.25	0.75	0.74	190711.4	0.8	190711.4	0.00	0.8
41.07	0.00	0.00	0.0	207899.41	17187.98	691.25	0.75	0.74	190756.4	0.8	190756.4	0.00	0.8
41.08	0.00	0.00	0.0	207899.41	17142.98	691.24	0.75	0.74	190801.4	0.8	190801.4	0.00	0.8
41.10	0.00	0.00	0.0	207899.41	17097.98	691.24	0.75	0.74	190846.4	0.8	190846.4	0.00	0.8
41.12	0.00	0.00	0.0	207899.41	17052.98	691.24	0.75	0.74	190891.4	0.8	190891.4	0.00	0.8
41.13	0.00	0.00	0.0	207899.41	17007.98	691.24	0.75	0.74	190936.4	0.8	190936.4	0.00	0.8
41.15	0.00	0.00	0.0	207899.41	16962.98	691.23	0.75	0.74	190981.4	0.8	190981.4	0.00	0.8
41.17	0.00	0.00	0.0	207899.41	16917.98	691.23	0.75	0.74	191026.4	0.8	191026.4	0.00	0.8
41.18	0.00	0.00	0.0	207899.41	16872.98	691.23	0.75	0.74	191071.4	0.8	191071.4	0.00	0.8
41.20	0.00	0.00	0.0	207899.41	16827.98	691.23	0.75	0.74	191116.4	0.8	191116.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	207899.41	16782.98	691.22	0.75	0.75	191161.4	0.8	191161.4	0.00	0.8
41.23	0.00	0.00	0.0	207899.41	16737.98	691.22	0.75	0.75	191206.4	0.8	191206.4	0.00	0.8
41.25	0.00	0.00	0.0	207899.41	16692.98	691.22	0.75	0.75	191251.4	0.8	191251.4	0.00	0.8
41.27	0.00	0.00	0.0	207899.41	16647.98	691.21	0.75	0.75	191296.4	0.8	191296.4	0.00	0.8
41.28	0.00	0.00	0.0	207899.41	16602.98	691.21	0.75	0.75	191341.4	0.8	191341.4	0.00	0.8
41.30	0.00	0.00	0.0	207899.41	16557.98	691.21	0.75	0.75	191386.4	0.8	191386.4	0.00	0.8
41.32	0.00	0.00	0.0	207899.41	16512.98	691.21	0.75	0.75	191431.4	0.8	191431.4	0.00	0.8
41.33	0.00	0.00	0.0	207899.41	16467.98	691.20	0.75	0.75	191476.4	0.8	191476.4	0.00	0.8
41.35	0.00	0.00	0.0	207899.41	16422.98	691.20	0.75	0.75	191521.4	0.8	191521.4	0.00	0.8
41.37	0.00	0.00	0.0	207899.41	16377.98	691.20	0.75	0.75	191566.4	0.8	191566.4	0.00	0.8
41.38	0.00	0.00	0.0	207899.41	16332.98	691.20	0.75	0.75	191611.4	0.8	191611.4	0.00	0.8
41.40	0.00	0.00	0.0	207899.41	16287.98	691.19	0.75	0.75	191656.4	0.8	191656.4	0.00	0.8
41.42	0.00	0.00	0.0	207899.41	16242.98	691.19	0.75	0.76	191701.4	0.8	191701.4	0.00	0.8
41.43	0.00	0.00	0.0	207899.41	16197.98	691.19	0.75	0.76	191746.4	0.8	191746.4	0.00	0.8
41.45	0.00	0.00	0.0	207899.41	16152.98	691.19	0.75	0.76	191791.4	0.8	191791.4	0.00	0.8
41.47	0.00	0.00	0.0	207899.41	16107.98	691.18	0.75	0.76	191836.4	0.8	191836.4	0.00	0.8
41.48	0.00	0.00	0.0	207899.41	16062.98	691.18	0.75	0.76	191881.4	0.8	191881.4	0.00	0.8
41.50	0.00	0.00	0.0	207899.41	16017.98	691.18	0.75	0.76	191926.4	0.8	191926.4	0.00	0.8
41.52	0.00	0.00	0.0	207899.41	15972.98	691.18	0.75	0.76	191971.4	0.8	191971.4	0.00	0.8
41.53	0.00	0.00	0.0	207899.41	15927.98	691.17	0.75	0.76	192016.4	0.8	192016.4	0.00	0.8
41.55	0.00	0.00	0.0	207899.41	15882.98	691.17	0.75	0.76	192061.4	0.8	192061.4	0.00	0.8
41.57	0.00	0.00	0.0	207899.41	15837.98	691.17	0.75	0.76	192106.4	0.8	192106.4	0.00	0.8
41.58	0.00	0.00	0.0	207899.41	15792.98	691.16	0.75	0.76	192151.4	0.8	192151.4	0.00	0.8
41.60	0.00	0.00	0.0	207899.41	15747.98	691.16	0.75	0.76	192196.4	0.8	192196.4	0.00	0.8
41.62	0.00	0.00	0.0	207899.41	15702.98	691.16	0.75	0.77	192241.4	0.8	192241.4	0.00	0.8
41.63	0.00	0.00	0.0	207899.41	15657.98	691.16	0.75	0.77	192286.4	0.8	192286.4	0.00	0.8
41.65	0.00	0.00	0.0	207899.41	15612.98	691.15	0.75	0.77	192331.4	0.8	192331.4	0.00	0.8
41.67	0.00	0.00	0.0	207899.41	15567.98	691.15	0.75	0.77	192376.4	0.8	192376.4	0.00	0.8
41.68	0.00	0.00	0.0	207899.41	15522.98	691.15	0.75	0.77	192421.4	0.8	192421.4	0.00	0.8
41.70	0.00	0.00	0.0	207899.41	15477.98	691.15	0.75	0.77	192466.4	0.8	192466.4	0.00	0.8
41.72	0.00	0.00	0.0	207899.41	15432.98	691.14	0.75	0.77	192511.4	0.8	192511.4	0.00	0.8
41.73	0.00	0.00	0.0	207899.41	15387.98	691.14	0.75	0.77	192556.4	0.8	192556.4	0.00	0.8
41.75	0.00	0.00	0.0	207899.41	15342.98	691.14	0.75	0.77	192601.4	0.8	192601.4	0.00	0.8
41.77	0.00	0.00	0.0	207899.41	15297.98	691.14	0.75	0.77	192646.4	0.8	192646.4	0.00	0.8
41.78	0.00	0.00	0.0	207899.41	15252.98	691.13	0.75	0.77	192691.4	0.8	192691.4	0.00	0.8
41.80	0.00	0.00	0.0	207899.41	15207.98	691.13	0.75	0.78	192736.4	0.8	192736.4	0.00	0.8
41.82	0.00	0.00	0.0	207899.41	15162.98	691.13	0.75	0.78	192781.4	0.8	192781.4	0.00	0.8
41.83	0.00	0.00	0.0	207899.41	15117.98	691.13	0.75	0.78	192826.4	0.8	192826.4	0.00	0.8
41.85	0.00	0.00	0.0	207899.41	15072.98	691.12	0.75	0.78	192871.4	0.8	192871.4	0.00	0.8
41.87	0.00	0.00	0.0	207899.41	15027.98	691.12	0.75	0.78	192916.4	0.8	192916.4	0.00	0.8
41.88	0.00	0.00	0.0	207899.41	14982.98	691.12	0.75	0.78	192961.4	0.8	192961.4	0.00	0.8
41.90	0.00	0.00	0.0	207899.41	14937.98	691.11	0.75	0.78	193006.4	0.8	193006.4	0.00	0.8
41.92	0.00	0.00	0.0	207899.41	14892.98	691.11	0.75	0.78	193051.4	0.8	193051.4	0.00	0.8
41.93	0.00	0.00	0.0	207899.41	14847.98	691.11	0.75	0.78	193096.4	0.8	193096.4	0.00	0.8
41.95	0.00	0.00	0.0	207899.41	14802.98	691.11	0.75	0.78	193141.4	0.8	193141.4	0.00	0.8
41.97	0.00	0.00	0.0	207899.41	14757.98	691.10	0.75	0.78	193186.4	0.8	193186.4	0.00	0.8
41.98	0.00	0.00	0.0	207899.41	14712.98	691.10	0.75	0.79	193231.4	0.8	193231.4	0.00	0.8
42.00	0.00	0.00	0.0	207899.41	14667.98	691.10	0.75	0.79	193276.4	0.8	193276.4	0.00	0.8
42.02	0.00	0.00	0.0	207899.41	14622.98	691.10	0.75	0.79	193321.4	0.8	193321.4	0.00	0.8
42.03	0.00	0.00	0.0	207899.41	14577.98	691.09	0.75	0.79	193366.4	0.8	193366.4	0.00	0.8
42.05	0.00	0.00	0.0	207899.41	14532.98	691.09	0.75	0.79	193411.4	0.8	193411.4	0.00	0.8
42.07	0.00	0.00	0.0	207899.41	14487.98	691.09	0.75	0.79	193456.4	0.8	193456.4	0.00	0.8
42.08	0.00	0.00	0.0	207899.41	14442.98	691.09	0.75	0.79	193501.4	0.8	193501.4	0.00	0.8
42.10	0.00	0.00	0.0	207899.41	14397.98	691.08	0.75	0.79	193546.4	0.8	193546.4	0.00	0.8
42.12	0.00	0.00	0.0	207899.41	14352.98	691.08	0.75	0.79	193591.4	0.8	193591.4	0.00	0.8
42.13	0.00	0.00	0.0	207899.41	14307.98	691.08	0.75	0.79	193636.4	0.8	193636.4	0.00	0.8
42.15	0.00	0.00	0.0	207899.41	14262.98	691.07	0.75	0.80	193681.4	0.8	193681.4	0.00	0.8
42.17	0.00	0.00	0.0	207899.41	14217.98	691.07	0.75	0.80	193726.4	0.8	193726.4	0.00	0.8
42.18	0.00	0.00	0.0	207899.41	14172.98	691.07	0.75	0.80	193771.4	0.8	193771.4	0.00	0.8
42.20	0.00	0.00	0.0	207899.41	14127.98	691.07	0.75	0.80	193816.4	0.8	193816.4	0.00	0.8
42.22	0.00	0.00	0.0	207899.41	14082.98	691.06	0.75	0.80	193861.4	0.8	193861.4	0.00	0.8
42.23	0.00	0.00	0.0	207899.41	14037.98	691.06	0.75	0.80	193906.4	0.8	193906.4	0.00	0.8
42.25	0.00	0.00	0.0	207899.41	13992.98	691.06	0.75	0.80	193951.4	0.8	193951.4	0.00	0.8
42.27	0.00	0.00	0.0	207899.41	13947.98	691.06	0.75	0.80	193996.4	0.8	193996.4	0.00	0.8
42.28	0.00	0.00	0.0	207899.41	13902.98	691.05	0.75	0.80	194041.4	0.8	194041.4	0.00	0.8
42.30	0.00	0.00	0.0	207899.41	13857.98	691.05	0.75	0.80	194086.4	0.8	194086.4	0.00	0.8
42.32	0.00	0.00	0.0	207899.41	13812.98	691.05	0.75	0.81	194131.4	0.8	194131.4	0.00	0.8
42.33	0.00	0.00	0.0	207899.41	13767.98	691.05	0.75	0.81	194176.4	0.8	194176.4	0.00	0.8
42.35	0.00	0.00	0.0	207899.41	13722.98	691.04	0.75	0.81	194221.4	0.8	194221.4	0.00	0.8
42.37	0.00	0.00	0.0	207899.41	13677.98	691.04	0.75	0.81	194266.4	0.8	194266.4	0.00	0.8
42.38	0.00	0.00	0.0	207899.41	13632.98	691.04	0.75	0.81	194311.4	0.8	194311.4	0.00	0.8
42.40	0.00	0.00	0.0	207899.41	13587.98	691.04	0.75	0.81	194356.4	0.8	194356.4	0.00	0.8
42.42	0.00	0.00	0.0	207899.41	13542.98	691.03	0.75	0.81	194401.4	0.8	194401.4	0.00	0.8
42.43	0.00	0.00	0.0	207899.41	13497.98	691.03	0.75	0.81	194446.4	0.8	194446.4	0.00	0.8
42.45	0.00	0.00	0.0	207899.41	13452.98	691.03	0.75	0.81	194491.4	0.8	194491.4	0.00	0.8
42.47	0.00	0.00	0.0	207899.41	13407.98	691.02	0.75	0.81	194536.4	0.8	194536.4	0.00	0.8
42.48	0.00	0.00	0.0	207899.41	13362.98	691.02	0.75	0.82	194581.4	0.8	194581.4	0.00	0.8
42.50	0.00	0.00	0.0	207899.41	13317.98	691.02	0.75	0.82	194626.4	0.8	194626.4	0.00	0.8
42.52	0.00	0.00	0.0	207899.41	13272.98	691.02	0.75	0.82	194671.4	0.8	194671.4	0.00	0.8
42.53	0.00	0.00	0.0	207899.41	13227.98	691.01	0.75	0.82	194716.4	0.8	194716.4	0.00	0.8
42.55	0.00	0.00	0.0	207899.41	13182.98	691.01	0.75	0.82	194761.4	0.8	194761.4	0.00	0.8
42.57	0.00	0.00	0.0	207899.41	13137.98	691.01	0.75	0.82	194806.4	0.8	194806.4	0.00	0.8
42.58	0.00	0.00	0.0	207899.41	13092.98	691.01	0.75	0.82	194851.4	0.8	194851.4	0.00	0.8
42.60	0.00	0.00	0.0	207899.41	13047.98	691.00	0.75	0.82	194896.4	0.8	194896.4	0.00	0.8
42.62	0.00	0.00	0.0	207899.41	13002.98	691.00	0.75	0.82	194941.4	0.8	194941.4	0.00	0.8
42.63	0.00	0.00	0.0	207899.41	12957.98	691.00	0.75	0.83	194986.4	0.8	194986.4	0.00	0.8
42.65	0.00	0.00	0.0	207899.41	12912.98	690.99	0.75	0.83	195031.4	0.8	195031.4	0.00	0.8
42.67	0.00	0.00	0.0	207899.41	12867.98	690.99	0.75	0.83	195076.4	0.8	195076.4	0.00	0.8
42.68	0.00	0.00	0.0	207899.41	12822.98	690.98	0.75	0.84	195121.4	0.8	195121.4	0.00	0.8
42.70	0.00	0.00	0.0	207899.41	12777.98	690.98	0.75	0.84	195166.4	0.8	195166.4	0.00	0.8
42.72	0.00	0.00	0.0	207899.41	12732.98	690.97	0.75	0.84	195211.4	0.8	195211.4	0.00	0.8
42.73	0.00	0.00	0.0	207899.41	12687.98	690.97	0.75	0.84	195256.4	0.8	195256.4	0.00	0.8
42.75	0.00	0.00	0.0	207899.41	12642.98	690.96	0.75	0.85	195301.4	0.8	195301.4	0.00	0.8
42.77	0.00	0.00	0.0	207899.41	12597.98	690.96	0.75	0.85	195346.4	0.8	195346.4	0.00	0.8
42.78	0.00	0.00	0.0	207899.41	12552.98	690.96	0.75	0.85	195391.4	0.8	195391.4	0.00	0.8
42.80	0.00	0.00	0.0	207899.41	12507.98	690.95	0.75	0.86	195436.4	0.8	195436.4	0.00	0.8
42.82	0.00	0.00	0.0	207899.41	12462.98	690.95	0.75	0.86	195481.4	0.8	195481.4	0.00	0.8
42.83	0.00	0.00	0.0	207899.41	12417.98	690.94	0.75	0.86	195526.4	0.8	195526.4	0.00	0.8
42.85	0.00	0.00	0.0	207899.41	12372.98	690.94	0.75	0.87	195571.4	0.8	195571.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	207899.41	12327.98	690.93	0.75	0.87	195616.4	0.8	195616.4	0.00	0.8
42.88	0.00	0.00	0.0	207899.41	12282.98	690.93	0.75	0.87	195661.4	0.8	195661.4	0.00	0.8
42.90	0.00	0.00	0.0	207899.41	12237.98	690.92	0.75	0.87	195706.4	0.8	195706.4	0.00	0.8
42.92	0.00	0.00	0.0	207899.41	12192.98	690.92	0.75	0.88	195751.4	0.8	195751.4	0.00	0.8
42.93	0.00	0.00	0.0	207899.41	12147.98	690.91	0.75	0.88	195796.4	0.8	195796.4	0.00	0.8
42.95	0.00	0.00	0.0	207899.41	12102.98	690.91	0.75	0.88	195841.4	0.8	195841.4	0.00	0.8
42.97	0.00	0.00	0.0	207899.41	12057.98	690.90	0.75	0.89	195886.4	0.8	195886.4	0.00	0.8
42.98	0.00	0.00	0.0	207899.41	12012.98	690.90	0.75	0.89	195931.4	0.8	195931.4	0.00	0.8
43.00	0.00	0.00	0.0	207899.41	11967.98	690.90	0.75	0.89	195976.4	0.8	195976.4	0.00	0.8
43.02	0.00	0.00	0.0	207899.41	11922.98	690.89	0.75	0.90	196021.4	0.8	196021.4	0.00	0.8
43.03	0.00	0.00	0.0	207899.41	11877.98	690.89	0.75	0.90	196066.4	0.8	196066.4	0.00	0.8
43.05	0.00	0.00	0.0	207899.41	11832.98	690.88	0.75	0.90	196111.4	0.8	196111.4	0.00	0.8
43.07	0.00	0.00	0.0	207899.41	11787.98	690.88	0.75	0.91	196156.4	0.8	196156.4	0.00	0.8
43.08	0.00	0.00	0.0	207899.41	11742.98	690.87	0.75	0.91	196201.4	0.8	196201.4	0.00	0.8
43.10	0.00	0.00	0.0	207899.41	11697.98	690.87	0.75	0.91	196246.4	0.8	196246.4	0.00	0.8
43.12	0.00	0.00	0.0	207899.41	11652.98	690.86	0.75	0.92	196291.4	0.8	196291.4	0.00	0.8
43.13	0.00	0.00	0.0	207899.41	11607.98	690.86	0.75	0.92	196336.4	0.8	196336.4	0.00	0.8
43.15	0.00	0.00	0.0	207899.41	11562.98	690.85	0.75	0.92	196381.4	0.8	196381.4	0.00	0.8
43.17	0.00	0.00	0.0	207899.41	11517.98	690.85	0.75	0.93	196426.4	0.8	196426.4	0.00	0.8
43.18	0.00	0.00	0.0	207899.41	11472.98	690.84	0.75	0.93	196471.4	0.8	196471.4	0.00	0.8
43.20	0.00	0.00	0.0	207899.41	11427.98	690.84	0.75	0.93	196516.4	0.8	196516.4	0.00	0.8
43.22	0.00	0.00	0.0	207899.41	11382.98	690.84	0.75	0.94	196561.4	0.8	196561.4	0.00	0.8
43.23	0.00	0.00	0.0	207899.41	11337.98	690.83	0.75	0.94	196606.4	0.8	196606.4	0.00	0.8
43.25	0.00	0.00	0.0	207899.41	11292.98	690.83	0.75	0.95	196651.4	0.8	196651.4	0.00	0.8
43.27	0.00	0.00	0.0	207899.41	11247.98	690.82	0.75	0.95	196696.4	0.8	196696.4	0.00	0.8
43.28	0.00	0.00	0.0	207899.41	11202.98	690.82	0.75	0.95	196741.4	0.8	196741.4	0.00	0.8
43.30	0.00	0.00	0.0	207899.41	11157.98	690.81	0.75	0.96	196786.4	0.8	196786.4	0.00	0.8
43.32	0.00	0.00	0.0	207899.41	11112.98	690.81	0.75	0.96	196831.4	0.8	196831.4	0.00	0.8
43.33	0.00	0.00	0.0	207899.41	11067.98	690.80	0.75	0.96	196876.4	0.8	196876.4	0.00	0.8
43.35	0.00	0.00	0.0	207899.41	11022.98	690.80	0.75	0.97	196921.4	0.8	196921.4	0.00	0.8
43.37	0.00	0.00	0.0	207899.41	10977.98	690.79	0.75	0.97	196966.4	0.8	196966.4	0.00	0.8
43.38	0.00	0.00	0.0	207899.41	10932.98	690.79	0.75	0.97	197011.4	0.8	197011.4	0.00	0.8
43.40	0.00	0.00	0.0	207899.41	10887.98	690.78	0.75	0.98	197056.4	0.8	197056.4	0.00	0.8
43.42	0.00	0.00	0.0	207899.41	10842.98	690.78	0.75	0.98	197101.4	0.8	197101.4	0.00	0.8
43.43	0.00	0.00	0.0	207899.41	10797.98	690.78	0.75	0.99	197146.4	0.8	197146.4	0.00	0.8
43.45	0.00	0.00	0.0	207899.41	10752.98	690.77	0.75	0.99	197191.4	0.8	197191.4	0.00	0.8
43.47	0.00	0.00	0.0	207899.41	10707.98	690.77	0.75	0.99	197236.4	0.8	197236.4	0.00	0.8
43.48	0.00	0.00	0.0	207899.41	10662.98	690.76	0.75	1.00	197281.4	0.8	197281.4	0.00	0.8
43.50	0.00	0.00	0.0	207899.41	10617.98	690.76	0.75	1.00	197326.4	0.8	197326.4	0.00	0.8
43.52	0.00	0.00	0.0	207899.41	10572.98	690.75	0.75	1.01	197371.4	0.8	197371.4	0.00	0.8
43.53	0.00	0.00	0.0	207899.41	10527.98	690.75	0.75	1.01	197416.4	0.8	197416.4	0.00	0.8
43.55	0.00	0.00	0.0	207899.41	10482.98	690.74	0.75	1.01	197461.4	0.8	197461.4	0.00	0.8
43.57	0.00	0.00	0.0	207899.41	10437.98	690.74	0.75	1.02	197506.4	0.8	197506.4	0.00	0.8
43.58	0.00	0.00	0.0	207899.41	10392.98	690.73	0.75	1.02	197551.4	0.8	197551.4	0.00	0.8
43.60	0.00	0.00	0.0	207899.41	10347.98	690.73	0.75	1.03	197596.4	0.8	197596.4	0.00	0.8
43.62	0.00	0.00	0.0	207899.41	10302.98	690.72	0.75	1.03	197641.4	0.8	197641.4	0.00	0.8
43.63	0.00	0.00	0.0	207899.41	10257.98	690.72	0.75	1.03	197686.4	0.8	197686.4	0.00	0.8
43.65	0.00	0.00	0.0	207899.41	10212.98	690.72	0.75	1.04	197731.4	0.8	197731.4	0.00	0.8
43.67	0.00	0.00	0.0	207899.41	10167.98	690.71	0.75	1.04	197776.4	0.8	197776.4	0.00	0.8
43.68	0.00	0.00	0.0	207899.41	10122.98	690.71	0.75	1.05	197821.4	0.8	197821.4	0.00	0.8
43.70	0.00	0.00	0.0	207899.41	10077.98	690.70	0.75	1.05	197866.4	0.8	197866.4	0.00	0.8
43.72	0.00	0.00	0.0	207899.41	10032.98	690.70	0.75	1.05	197911.4	0.8	197911.4	0.00	0.8
43.73	0.00	0.00	0.0	207899.41	9987.98	690.69	0.75	1.06	197956.4	0.8	197956.4	0.00	0.8
43.75	0.00	0.00	0.0	207899.41	9942.98	690.69	0.75	1.06	198001.4	0.8	198001.4	0.00	0.8
43.77	0.00	0.00	0.0	207899.41	9897.98	690.68	0.75	1.07	198046.4	0.8	198046.4	0.00	0.8
43.78	0.00	0.00	0.0	207899.41	9852.98	690.68	0.75	1.07	198091.4	0.8	198091.4	0.00	0.8
43.80	0.00	0.00	0.0	207899.41	9807.98	690.67	0.75	1.08	198136.4	0.8	198136.4	0.00	0.8
43.82	0.00	0.00	0.0	207899.41	9762.98	690.67	0.75	1.08	198181.4	0.8	198181.4	0.00	0.8
43.83	0.00	0.00	0.0	207899.41	9717.98	690.66	0.75	1.09	198226.4	0.8	198226.4	0.00	0.8
43.85	0.00	0.00	0.0	207899.41	9672.98	690.66	0.75	1.09	198271.4	0.8	198271.4	0.00	0.8
43.87	0.00	0.00	0.0	207899.41	9627.98	690.66	0.75	1.09	198316.4	0.8	198316.4	0.00	0.8
43.88	0.00	0.00	0.0	207899.41	9582.98	690.65	0.75	1.10	198361.4	0.8	198361.4	0.00	0.8
43.90	0.00	0.00	0.0	207899.41	9537.98	690.65	0.75	1.10	198406.4	0.8	198406.4	0.00	0.8
43.92	0.00	0.00	0.0	207899.41	9492.98	690.64	0.75	1.11	198451.4	0.8	198451.4	0.00	0.8
43.93	0.00	0.00	0.0	207899.41	9447.98	690.64	0.75	1.11	198496.4	0.8	198496.4	0.00	0.8
43.95	0.00	0.00	0.0	207899.41	9402.98	690.63	0.75	1.12	198541.4	0.8	198541.4	0.00	0.8
43.97	0.00	0.00	0.0	207899.41	9357.98	690.63	0.75	1.12	198586.4	0.8	198586.4	0.00	0.8
43.98	0.00	0.00	0.0	207899.41	9312.98	690.62	0.75	1.13	198631.4	0.8	198631.4	0.00	0.8
44.00	0.00	0.00	0.0	207899.41	9267.98	690.62	0.75	1.13	198676.4	0.8	198676.4	0.00	0.8
44.02	0.00	0.00	0.0	207899.41	9222.98	690.61	0.75	1.14	198721.4	0.8	198721.4	0.00	0.8
44.03	0.00	0.00	0.0	207899.41	9177.98	690.61	0.75	1.14	198766.4	0.8	198766.4	0.00	0.8
44.05	0.00	0.00	0.0	207899.41	9132.98	690.60	0.75	1.15	198811.4	0.8	198811.4	0.00	0.8
44.07	0.00	0.00	0.0	207899.41	9087.98	690.60	0.75	1.15	198856.4	0.8	198856.4	0.00	0.8
44.08	0.00	0.00	0.0	207899.41	9042.98	690.60	0.75	1.16	198901.4	0.8	198901.4	0.00	0.8
44.10	0.00	0.00	0.0	207899.41	8997.98	690.59	0.75	1.16	198946.4	0.8	198946.4	0.00	0.8
44.12	0.00	0.00	0.0	207899.41	8952.98	690.59	0.75	1.17	198991.4	0.8	198991.4	0.00	0.8
44.13	0.00	0.00	0.0	207899.41	8907.98	690.58	0.75	1.17	199036.4	0.8	199036.4	0.00	0.8
44.15	0.00	0.00	0.0	207899.41	8862.98	690.58	0.75	1.18	199081.4	0.8	199081.4	0.00	0.8
44.17	0.00	0.00	0.0	207899.41	8817.98	690.57	0.75	1.18	199126.4	0.8	199126.4	0.00	0.8
44.18	0.00	0.00	0.0	207899.41	8772.98	690.57	0.75	1.19	199171.4	0.8	199171.4	0.00	0.8
44.20	0.00	0.00	0.0	207899.41	8727.98	690.56	0.75	1.19	199216.4	0.8	199216.4	0.00	0.8
44.22	0.00	0.00	0.0	207899.41	8682.98	690.56	0.75	1.20	199261.4	0.8	199261.4	0.00	0.8
44.23	0.00	0.00	0.0	207899.41	8637.98	690.55	0.75	1.20	199306.4	0.8	199306.4	0.00	0.8
44.25	0.00	0.00	0.0	207899.41	8592.98	690.55	0.75	1.21	199351.4	0.8	199351.4	0.00	0.8
44.27	0.00	0.00	0.0	207899.41	8547.98	690.55	0.75	1.21	199396.4	0.8	199396.4	0.00	0.8
44.28	0.00	0.00	0.0	207899.41	8502.98	690.54	0.75	1.22	199441.4	0.8	199441.4	0.00	0.8
44.30	0.00	0.00	0.0	207899.41	8457.98	690.54	0.75	1.23	199486.4	0.8	199486.4	0.00	0.8
44.32	0.00	0.00	0.0	207899.41	8412.98	690.53	0.75	1.23	199531.4	0.8	199531.4	0.00	0.8
44.33	0.00	0.00	0.0	207899.41	8367.98	690.53	0.75	1.24	199576.4	0.8	199576.4	0.00	0.8
44.35	0.00	0.00	0.0	207899.41	8322.98	690.52	0.75	1.24	199621.4	0.8	199621.4	0.00	0.8
44.37	0.00	0.00	0.0	207899.41	8277.98	690.52	0.75	1.25	199666.4	0.8	199666.4	0.00	0.8
44.38	0.00	0.00	0.0	207899.41	8232.98	690.51	0.75	1.25	199711.4	0.8	199711.4	0.00	0.8
44.40	0.00	0.00	0.0	207899.41	8187.98	690.51	0.75	1.26	199756.4	0.8	199756.4	0.00	0.8
44.42	0.00	0.00	0.0	207899.41	8142.98	690.50	0.75	1.27	199801.4	0.8	199801.4	0.00	0.8
44.43	0.00	0.00	0.0	207899.41	8097.98	690.50	0.75	1.27	199846.4	0.8	199846.4	0.00	0.8
44.45	0.00	0.00	0.0	207899.41	8052.98	690.49	0.75	1.28	199891.4	0.8	199891.4	0.00	0.8
44.47	0.00	0.00	0.0	207899.41	8007.98	690.49	0.75	1.28	199936.4	0.8	199936.4	0.00	0.8
44.48	0.00	0.00	0.0	207899.41	7962.98	690.49	0.75	1.29	199981.4	0.8	199981.4	0.00	0.8
44.50	0.00	0.00	0.0	207899.41	7917.98	690.48	0.75	1.29	200026.4	0.8	200026.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	207899.41	7872.98	690.48	0.75	1.30	200071.4	0.8	200071.4	0.00	0.8
44.53	0.00	0.00	0.0	207899.41	7827.98	690.47	0.75	1.31	200116.4	0.8	200116.4	0.00	0.8
44.55	0.00	0.00	0.0	207899.41	7782.98	690.47	0.75	1.31	200161.4	0.8	200161.4	0.00	0.8
44.57	0.00	0.00	0.0	207899.41	7737.98	690.46	0.75	1.32	200206.4	0.8	200206.4	0.00	0.8
44.58	0.00	0.00	0.0	207899.41	7692.98	690.46	0.75	1.33	200251.4	0.8	200251.4	0.00	0.8
44.60	0.00	0.00	0.0	207899.41	7647.98	690.45	0.75	1.33	200296.4	0.8	200296.4	0.00	0.8
44.62	0.00	0.00	0.0	207899.41	7602.98	690.45	0.75	1.34	200341.4	0.8	200341.4	0.00	0.8
44.63	0.00	0.00	0.0	207899.41	7557.98	690.44	0.75	1.34	200386.4	0.8	200386.4	0.00	0.8
44.65	0.00	0.00	0.0	207899.41	7512.98	690.44	0.75	1.35	200431.4	0.8	200431.4	0.00	0.8
44.67	0.00	0.00	0.0	207899.41	7467.98	690.43	0.75	1.36	200476.4	0.8	200476.4	0.00	0.8
44.68	0.00	0.00	0.0	207899.41	7422.98	690.43	0.75	1.36	200521.4	0.8	200521.4	0.00	0.8
44.70	0.00	0.00	0.0	207899.41	7377.98	690.43	0.75	1.37	200566.4	0.8	200566.4	0.00	0.8
44.72	0.00	0.00	0.0	207899.41	7332.98	690.42	0.75	1.38	200611.4	0.8	200611.4	0.00	0.8
44.73	0.00	0.00	0.0	207899.41	7287.98	690.42	0.75	1.38	200656.4	0.8	200656.4	0.00	0.8
44.75	0.00	0.00	0.0	207899.41	7242.98	690.41	0.75	1.39	200701.4	0.8	200701.4	0.00	0.8
44.77	0.00	0.00	0.0	207899.41	7197.98	690.41	0.75	1.40	200746.4	0.8	200746.4	0.00	0.8
44.78	0.00	0.00	0.0	207899.41	7152.98	690.40	0.75	1.40	200791.4	0.8	200791.4	0.00	0.8
44.80	0.00	0.00	0.0	207899.41	7107.98	690.40	0.75	1.41	200836.4	0.8	200836.4	0.00	0.8
44.82	0.00	0.00	0.0	207899.41	7062.98	690.39	0.75	1.42	200881.4	0.8	200881.4	0.00	0.8
44.83	0.00	0.00	0.0	207899.41	7017.98	690.39	0.75	1.43	200926.4	0.8	200926.4	0.00	0.8
44.85	0.00	0.00	0.0	207899.41	6972.98	690.38	0.75	1.43	200971.4	0.8	200971.4	0.00	0.8
44.87	0.00	0.00	0.0	207899.41	6927.98	690.38	0.75	1.44	201016.4	0.8	201016.4	0.00	0.8
44.88	0.00	0.00	0.0	207899.41	6882.98	690.37	0.75	1.45	201061.4	0.8	201061.4	0.00	0.8
44.90	0.00	0.00	0.0	207899.41	6837.98	690.37	0.75	1.45	201106.4	0.8	201106.4	0.00	0.8
44.92	0.00	0.00	0.0	207899.41	6792.98	690.37	0.75	1.46	201151.4	0.8	201151.4	0.00	0.8
44.93	0.00	0.00	0.0	207899.41	6747.98	690.36	0.75	1.47	201196.4	0.8	201196.4	0.00	0.8
44.95	0.00	0.00	0.0	207899.41	6702.98	690.36	0.75	1.48	201241.4	0.8	201241.4	0.00	0.8
44.97	0.00	0.00	0.0	207899.41	6657.98	690.35	0.75	1.48	201286.4	0.8	201286.4	0.00	0.8
44.98	0.00	0.00	0.0	207899.41	6612.98	690.35	0.75	1.49	201331.4	0.8	201331.4	0.00	0.8
45.00	0.00	0.00	0.0	207899.41	6567.98	690.34	0.75	1.50	201376.4	0.8	201376.4	0.00	0.8
45.02	0.00	0.00	0.0	207899.41	6522.98	690.34	0.75	1.51	201421.4	0.8	201421.4	0.00	0.8
45.03	0.00	0.00	0.0	207899.41	6477.98	690.33	0.75	1.52	201466.4	0.8	201466.4	0.00	0.8
45.05	0.00	0.00	0.0	207899.41	6432.98	690.33	0.75	1.52	201511.4	0.8	201511.4	0.00	0.8
45.07	0.00	0.00	0.0	207899.41	6387.98	690.32	0.75	1.53	201556.4	0.8	201556.4	0.00	0.8
45.08	0.00	0.00	0.0	207899.41	6342.98	690.32	0.75	1.54	201601.4	0.8	201601.4	0.00	0.8
45.10	0.00	0.00	0.0	207899.41	6297.98	690.31	0.75	1.55	201646.4	0.8	201646.4	0.00	0.8
45.12	0.00	0.00	0.0	207899.41	6252.98	690.31	0.75	1.56	201691.4	0.8	201691.4	0.00	0.8
45.13	0.00	0.00	0.0	207899.41	6207.98	690.31	0.75	1.56	201736.4	0.8	201736.4	0.00	0.8
45.15	0.00	0.00	0.0	207899.41	6162.98	690.30	0.75	1.57	201781.4	0.8	201781.4	0.00	0.8
45.17	0.00	0.00	0.0	207899.41	6117.98	690.30	0.75	1.58	201826.4	0.8	201826.4	0.00	0.8
45.18	0.00	0.00	0.0	207899.41	6072.98	690.29	0.75	1.59	201871.4	0.8	201871.4	0.00	0.8
45.20	0.00	0.00	0.0	207899.41	6027.98	690.29	0.75	1.60	201916.4	0.8	201916.4	0.00	0.8
45.22	0.00	0.00	0.0	207899.41	5982.98	690.28	0.75	1.61	201961.4	0.8	201961.4	0.00	0.8
45.23	0.00	0.00	0.0	207899.41	5937.98	690.28	0.75	1.61	202006.4	0.8	202006.4	0.00	0.8
45.25	0.00	0.00	0.0	207899.41	5892.98	690.27	0.75	1.62	202051.4	0.8	202051.4	0.00	0.8
45.27	0.00	0.00	0.0	207899.41	5847.98	690.27	0.75	1.63	202096.4	0.8	202096.4	0.00	0.8
45.28	0.00	0.00	0.0	207899.41	5802.98	690.26	0.75	1.64	202141.4	0.8	202141.4	0.00	0.8
45.30	0.00	0.00	0.0	207899.41	5757.98	690.26	0.75	1.65	202186.4	0.8	202186.4	0.00	0.8
45.32	0.00	0.00	0.0	207899.41	5712.98	690.25	0.75	1.66	202231.4	0.8	202231.4	0.00	0.8
45.33	0.00	0.00	0.0	207899.41	5667.98	690.25	0.75	1.67	202276.4	0.8	202276.4	0.00	0.8
45.35	0.00	0.00	0.0	207899.41	5622.98	690.25	0.75	1.68	202321.4	0.8	202321.4	0.00	0.8
45.37	0.00	0.00	0.0	207899.41	5577.98	690.24	0.75	1.69	202366.4	0.8	202366.4	0.00	0.8
45.38	0.00	0.00	0.0	207899.41	5532.98	690.24	0.75	1.70	202411.4	0.8	202411.4	0.00	0.8
45.40	0.00	0.00	0.0	207899.41	5487.98	690.23	0.75	1.71	202456.4	0.8	202456.4	0.00	0.8
45.42	0.00	0.00	0.0	207899.41	5442.98	690.23	0.75	1.72	202501.4	0.8	202501.4	0.00	0.8
45.43	0.00	0.00	0.0	207899.41	5397.98	690.22	0.75	1.73	202546.4	0.8	202546.4	0.00	0.8
45.45	0.00	0.00	0.0	207899.41	5352.98	690.22	0.75	1.74	202591.4	0.8	202591.4	0.00	0.8
45.47	0.00	0.00	0.0	207899.41	5307.98	690.21	0.75	1.75	202636.4	0.8	202636.4	0.00	0.8
45.48	0.00	0.00	0.0	207899.41	5262.98	690.21	0.75	1.76	202681.4	0.8	202681.4	0.00	0.8
45.50	0.00	0.00	0.0	207899.41	5217.98	690.20	0.75	1.77	202726.4	0.8	202726.4	0.00	0.8
45.52	0.00	0.00	0.0	207899.41	5172.98	690.20	0.75	1.78	202771.4	0.8	202771.4	0.00	0.8
45.53	0.00	0.00	0.0	207899.41	5127.98	690.19	0.75	1.79	202816.4	0.8	202816.4	0.00	0.8
45.55	0.00	0.00	0.0	207899.41	5082.98	690.19	0.75	1.80	202861.4	0.8	202861.4	0.00	0.8
45.57	0.00	0.00	0.0	207899.41	5037.98	690.19	0.75	1.81	202906.4	0.8	202906.4	0.00	0.8
45.58	0.00	0.00	0.0	207899.41	4992.98	690.18	0.75	1.82	202951.4	0.8	202951.4	0.00	0.8
45.60	0.00	0.00	0.0	207899.41	4947.98	690.18	0.75	1.83	202996.4	0.8	202996.4	0.00	0.8
45.62	0.00	0.00	0.0	207899.41	4902.98	690.17	0.75	1.84	203041.4	0.8	203041.4	0.00	0.8
45.63	0.00	0.00	0.0	207899.41	4857.98	690.17	0.75	1.85	203086.4	0.8	203086.4	0.00	0.8
45.65	0.00	0.00	0.0	207899.41	4812.98	690.16	0.75	1.86	203131.4	0.8	203131.4	0.00	0.8
45.67	0.00	0.00	0.0	207899.41	4767.98	690.16	0.75	1.87	203176.4	0.8	203176.4	0.00	0.8
45.68	0.00	0.00	0.0	207899.41	4722.98	690.15	0.75	1.88	203221.4	0.8	203221.4	0.00	0.8
45.70	0.00	0.00	0.0	207899.41	4677.98	690.15	0.75	1.89	203266.4	0.8	203266.4	0.00	0.8
45.72	0.00	0.00	0.0	207899.41	4632.98	690.14	0.75	1.91	203311.4	0.8	203311.4	0.00	0.8
45.73	0.00	0.00	0.0	207899.41	4587.98	690.14	0.75	1.92	203356.4	0.8	203356.4	0.00	0.8
45.75	0.00	0.00	0.0	207899.41	4542.98	690.13	0.75	1.93	203401.4	0.8	203401.4	0.00	0.8
45.77	0.00	0.00	0.0	207899.41	4497.98	690.13	0.75	1.94	203446.4	0.8	203446.4	0.00	0.8
45.78	0.00	0.00	0.0	207899.41	4452.98	690.13	0.75	1.95	203491.4	0.8	203491.4	0.00	0.8
45.80	0.00	0.00	0.0	207899.41	4407.98	690.12	0.75	1.97	203536.4	0.8	203536.4	0.00	0.8
45.82	0.00	0.00	0.0	207899.41	4362.98	690.12	0.75	1.98	203581.4	0.8	203581.4	0.00	0.8
45.83	0.00	0.00	0.0	207899.41	4317.98	690.11	0.75	1.99	203626.4	0.8	203626.4	0.00	0.8
45.85	0.00	0.00	0.0	207899.41	4272.98	690.11	0.75	2.00	203671.4	0.8	203671.4	0.00	0.8
45.87	0.00	0.00	0.0	207899.41	4227.98	690.10	0.75	2.01	203716.4	0.8	203716.4	0.00	0.8
45.88	0.00	0.00	0.0	207899.41	4182.98	690.10	0.75	2.03	203761.4	0.8	203761.4	0.00	0.8
45.90	0.00	0.00	0.0	207899.41	4137.98	690.09	0.75	2.04	203806.4	0.8	203806.4	0.00	0.8
45.92	0.00	0.00	0.0	207899.41	4092.98	690.09	0.75	2.05	203851.4	0.8	203851.4	0.00	0.8
45.93	0.00	0.00	0.0	207899.41	4047.98	690.08	0.75	2.07	203896.4	0.8	203896.4	0.00	0.8
45.95	0.00	0.00	0.0	207899.41	4002.98	690.08	0.75	2.08	203941.4	0.8	203941.4	0.00	0.8
45.97	0.00	0.00	0.0	207899.41	3957.98	690.07	0.75	2.09	203986.4	0.8	203986.4	0.00	0.8
45.98	0.00	0.00	0.0	207899.41	3912.98	690.07	0.75	2.11	204031.4	0.8	204031.4	0.00	0.8
46.00	0.00	0.00	0.0	207899.41	3867.98	690.07	0.75	2.12	204076.4	0.8	204076.4	0.00	0.8
46.02	0.00	0.00	0.0	207899.41	3822.98	690.06	0.75	2.13	204121.4	0.8	204121.4	0.00	0.8
46.03	0.00	0.00	0.0	207899.41	3777.98	690.06	0.75	2.15	204166.4	0.8	204166.4	0.00	0.8
46.05	0.00	0.00	0.0	207899.41	3732.98	690.05	0.75	2.16	204211.4	0.8	204211.4	0.00	0.8
46.07	0.00	0.00	0.0	207899.41	3687.98	690.05	0.75	2.18	204256.4	0.8	204256.4	0.00	0.8
46.08	0.00	0.00	0.0	207899.41	3642.98	690.04	0.75	2.19	204301.4	0.8	204301.4	0.00	0.8
46.10	0.00	0.00	0.0	207899.41	3597.98	690.04	0.75	2.21	204346.4	0.8	204346.4	0.00	0.8
46.12	0.00	0.00	0.0	207899.41	3552.98	690.03	0.75	2.22	204391.4	0.8	204391.4	0.00	0.8
46.13	0.00	0.00	0.0	207899.41	3507.98	690.03	0.75	2.24	204436.4	0.8	204436.4	0.00	0.8
46.15	0.00	0.00	0.0	207899.41	3462.98	690.02	0.75	2.25	204481.4	0.8	204481.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	207899.41	3417.98	690.02	0.75	2.27	204526.4	0.8	204526.4	0.00	0.8
46.18	0.00	0.00	0.0	207899.41	3372.98	690.01	0.75	2.28	204571.4	0.8	204571.4	0.00	0.8
46.20	0.00	0.00	0.0	207899.41	3327.98	690.01	0.75	2.30	204616.4	0.8	204616.4	0.00	0.8
46.22	0.00	0.00	0.0	207899.41	3282.98	690.01	0.75	2.31	204661.4	0.8	204661.4	0.00	0.8
46.23	0.00	0.00	0.0	207899.41	3237.98	690.00	0.75	2.33	204706.4	0.8	204706.4	0.00	0.8
46.25	0.00	0.00	0.0	207899.41	3192.98	689.99	0.75	2.37	204751.4	0.8	204751.4	0.00	0.8
46.27	0.00	0.00	0.0	207899.41	3147.98	689.98	0.75	2.42	204796.4	0.8	204796.4	0.00	0.8
46.28	0.00	0.00	0.0	207899.41	3102.98	689.96	0.75	2.47	204841.4	0.8	204841.4	0.00	0.8
46.30	0.00	0.00	0.0	207899.41	3057.98	689.95	0.75	2.53	204886.4	0.8	204886.4	0.00	0.8
46.32	0.00	0.00	0.0	207899.41	3012.98	689.93	0.75	2.58	204931.4	0.8	204931.4	0.00	0.8
46.33	0.00	0.00	0.0	207899.41	2967.98	689.92	0.75	2.64	204976.4	0.8	204976.4	0.00	0.8
46.35	0.00	0.00	0.0	207899.41	2922.98	689.91	0.75	2.71	205021.4	0.8	205021.4	0.00	0.8
46.37	0.00	0.00	0.0	207899.41	2877.98	689.89	0.75	2.77	205066.4	0.8	205066.4	0.00	0.8
46.38	0.00	0.00	0.0	207899.41	2832.98	689.88	0.75	2.84	205111.4	0.8	205111.4	0.00	0.8
46.40	0.00	0.00	0.0	207899.41	2787.98	689.86	0.75	2.90	205156.4	0.8	205156.4	0.00	0.8
46.42	0.00	0.00	0.0	207899.41	2742.98	689.85	0.75	2.98	205201.4	0.8	205201.4	0.00	0.8
46.43	0.00	0.00	0.0	207899.41	2697.98	689.84	0.75	3.05	205246.4	0.8	205246.4	0.00	0.8
46.45	0.00	0.00	0.0	207899.41	2652.98	689.82	0.75	3.13	205291.4	0.8	205291.4	0.00	0.8
46.47	0.00	0.00	0.0	207899.41	2607.98	689.81	0.75	3.21	205336.4	0.8	205336.4	0.00	0.8
46.48	0.00	0.00	0.0	207899.41	2562.98	689.79	0.75	3.29	205381.4	0.8	205381.4	0.00	0.8
46.50	0.00	0.00	0.0	207899.41	2517.98	689.78	0.75	3.38	205426.4	0.8	205426.4	0.00	0.8
46.52	0.00	0.00	0.0	207899.41	2472.98	689.77	0.75	3.48	205471.4	0.8	205471.4	0.00	0.8
46.53	0.00	0.00	0.0	207899.41	2427.98	689.75	0.75	3.57	205516.4	0.8	205516.4	0.00	0.8
46.55	0.00	0.00	0.0	207899.41	2382.98	689.74	0.75	3.68	205561.4	0.8	205561.4	0.00	0.8
46.57	0.00	0.00	0.0	207899.41	2337.98	689.72	0.75	3.78	205606.4	0.8	205606.4	0.00	0.8
46.58	0.00	0.00	0.0	207899.41	2292.98	689.71	0.75	3.89	205651.4	0.8	205651.4	0.00	0.8
46.60	0.00	0.00	0.0	207899.41	2247.98	689.70	0.75	4.01	205696.4	0.8	205696.4	0.00	0.8
46.62	0.00	0.00	0.0	207899.41	2202.98	689.68	0.75	4.13	205741.4	0.8	205741.4	0.00	0.8
46.63	0.00	0.00	0.0	207899.41	2157.98	689.67	0.75	4.26	205786.4	0.8	205786.4	0.00	0.8
46.65	0.00	0.00	0.0	207899.41	2112.98	689.65	0.75	4.40	205831.4	0.8	205831.4	0.00	0.8
46.67	0.00	0.00	0.0	207899.41	2067.98	689.64	0.75	4.55	205876.4	0.8	205876.4	0.00	0.8
46.68	0.00	0.00	0.0	207899.41	2022.98	689.63	0.75	4.70	205921.4	0.8	205921.4	0.00	0.8
46.70	0.00	0.00	0.0	207899.41	1977.98	689.61	0.75	4.86	205966.4	0.8	205966.4	0.00	0.8
46.72	0.00	0.00	0.0	207899.41	1932.98	689.60	0.75	5.03	206011.4	0.8	206011.4	0.00	0.8
46.73	0.00	0.00	0.0	207899.41	1887.98	689.59	0.75	5.21	206056.4	0.8	206056.4	0.00	0.8
46.75	0.00	0.00	0.0	207899.41	1842.98	689.57	0.75	5.40	206101.4	0.8	206101.4	0.00	0.8
46.77	0.00	0.00	0.0	207899.41	1797.98	689.56	0.75	5.61	206146.4	0.8	206146.4	0.00	0.8
46.78	0.00	0.00	0.0	207899.41	1752.98	689.54	0.75	5.82	206191.4	0.8	206191.4	0.00	0.8
46.80	0.00	0.00	0.0	207899.41	1707.98	689.53	0.75	6.06	206236.4	0.8	206236.4	0.00	0.8
46.82	0.00	0.00	0.0	207899.41	1662.98	689.52	0.75	6.30	206281.4	0.8	206281.4	0.00	0.8
46.83	0.00	0.00	0.0	207899.41	1617.98	689.50	0.75	6.57	206326.4	0.8	206326.4	0.00	0.8
46.85	0.00	0.00	0.0	207899.41	1572.98	689.49	0.75	6.85	206371.4	0.8	206371.4	0.00	0.8
46.87	0.00	0.00	0.0	207899.41	1527.98	689.47	0.75	7.16	206416.4	0.8	206416.4	0.00	0.8
46.88	0.00	0.00	0.0	207899.41	1482.98	689.46	0.75	7.49	206461.4	0.8	206461.4	0.00	0.8
46.90	0.00	0.00	0.0	207899.41	1437.98	689.45	0.75	7.84	206506.4	0.8	206506.4	0.00	0.8
46.92	0.00	0.00	0.0	207899.41	1392.98	689.43	0.75	8.22	206551.4	0.8	206551.4	0.00	0.8
46.93	0.00	0.00	0.0	207899.41	1347.98	689.42	0.75	8.64	206596.4	0.8	206596.4	0.00	0.8
46.95	0.00	0.00	0.0	207899.41	1302.98	689.40	0.75	9.09	206641.4	0.8	206641.4	0.00	0.8
46.97	0.00	0.00	0.0	207899.41	1257.98	689.39	0.75	9.58	206686.4	0.8	206686.4	0.00	0.8
46.98	0.00	0.00	0.0	207899.41	1212.98	689.38	0.75	10.12	206731.4	0.8	206731.4	0.00	0.8
47.00	0.00	0.00	0.0	207899.41	1167.98	689.36	0.75	10.71	206776.4	0.8	206776.4	0.00	0.8
47.02	0.00	0.00	0.0	207899.41	1122.98	689.35	0.75	11.36	206821.4	0.8	206821.4	0.00	0.8
47.03	0.00	0.00	0.0	207899.41	1077.98	689.33	0.75	12.08	206866.4	0.8	206866.4	0.00	0.8
47.05	0.00	0.00	0.0	207899.41	1032.98	689.32	0.75	12.88	206911.4	0.8	206911.4	0.00	0.8
47.07	0.00	0.00	0.0	207899.41	987.98	689.31	0.75	13.77	206956.4	0.8	206956.4	0.00	0.8
47.08	0.00	0.00	0.0	207899.41	942.98	689.29	0.75	14.76	207001.4	0.8	207001.4	0.00	0.8
47.10	0.00	0.00	0.0	207899.41	897.98	689.28	0.75	15.89	207046.4	0.8	207046.4	0.00	0.8
47.12	0.00	0.00	0.0	207899.41	852.98	689.26	0.75	17.16	207091.4	0.8	207091.4	0.00	0.8
47.13	0.00	0.00	0.0	207899.41	807.98	689.25	0.75	18.61	207136.4	0.8	207136.4	0.00	0.8
47.15	0.00	0.00	0.0	207899.41	762.98	689.24	0.75	20.28	207181.4	0.8	207181.4	0.00	0.8
47.17	0.00	0.00	0.0	207899.41	717.98	689.22	0.75	22.22	207226.4	0.8	207226.4	0.00	0.8
47.18	0.00	0.00	0.0	207899.41	672.98	689.21	0.74	24.00	207270.5	0.7	207270.5	0.00	0.7
47.20	0.00	0.00	0.0	207899.41	628.88	689.19	0.66	24.00	207310.4	0.7	207310.4	0.00	0.7
47.22	0.00	0.00	0.0	207899.41	589.04	689.18	0.60	24.00	207346.5	0.6	207346.5	0.00	0.6
47.23	0.00	0.00	0.0	207899.41	552.92	689.17	0.55	24.00	207379.3	0.5	207379.3	0.00	0.5
47.25	0.00	0.00	0.0	207899.41	520.08	689.16	0.50	24.00	207409.3	0.5	207409.3	0.00	0.5
47.27	0.00	0.00	0.0	207899.41	490.11	689.15	0.46	24.00	207436.7	0.5	207436.7	0.00	0.5
47.28	0.00	0.00	0.0	207899.41	462.70	689.14	0.42	24.00	207461.9	0.4	207461.9	0.00	0.4
47.30	0.00	0.00	0.0	207899.41	437.56	689.14	0.39	24.00	207485.0	0.4	207485.0	0.00	0.4
47.32	0.00	0.00	0.0	207899.41	414.44	689.13	0.36	24.00	207506.3	0.4	207506.3	0.00	0.4
47.33	0.00	0.00	0.0	207899.41	393.12	689.12	0.33	24.00	207526.0	0.3	207526.0	0.00	0.3
47.35	0.00	0.00	0.0	207899.41	373.43	689.12	0.30	24.00	207544.2	0.3	207544.2	0.00	0.3
47.37	0.00	0.00	0.0	207899.41	355.20	689.11	0.28	24.00	207561.1	0.3	207561.1	0.00	0.3
47.38	0.00	0.00	0.0	207899.41	338.29	689.10	0.26	24.00	207576.8	0.3	207576.8	0.00	0.3
47.40	0.00	0.00	0.0	207899.41	322.57	689.10	0.24	24.00	207591.5	0.2	207591.5	0.00	0.2
47.42	0.00	0.00	0.0	207899.41	307.93	689.10	0.23	24.00	207605.1	0.2	207605.1	0.00	0.2
47.43	0.00	0.00	0.0	207899.41	294.28	689.09	0.21	24.00	207617.9	0.2	207617.9	0.00	0.2
47.45	0.00	0.00	0.0	207899.41	281.53	689.09	0.20	24.00	207629.8	0.2	207629.8	0.00	0.2
47.47	0.00	0.00	0.0	207899.41	269.60	689.08	0.19	24.00	207641.0	0.2	207641.0	0.00	0.2
47.48	0.00	0.00	0.0	207899.41	258.41	689.08	0.17	24.00	207651.5	0.2	207651.5	0.00	0.2
47.50	0.00	0.00	0.0	207899.41	247.92	689.08	0.16	24.00	207661.4	0.2	207661.4	0.00	0.2
47.52	0.00	0.00	0.0	207899.41	238.06	689.07	0.15	24.00	207670.6	0.2	207670.6	0.00	0.2
47.53	0.00	0.00	0.0	207899.41	228.78	689.07	0.15	24.00	207679.4	0.1	207679.4	0.00	0.1
47.55	0.00	0.00	0.0	207899.41	220.04	689.07	0.14	24.00	207687.6	0.1	207687.6	0.00	0.1
47.57	0.00	0.00	0.0	207899.41	211.79	689.07	0.13	24.00	207695.4	0.1	207695.4	0.00	0.1
47.58	0.00	0.00	0.0	207899.41	204.00	689.06	0.12	24.00	207702.8	0.1	207702.8	0.00	0.1
47.60	0.00	0.00	0.0	207899.41	196.64	689.06	0.12	24.00	207709.7	0.1	207709.7	0.00	0.1
47.62	0.00	0.00	0.0	207899.41	189.68	689.06	0.11	24.00	207716.3	0.1	207716.3	0.00	0.1
47.63	0.00	0.00	0.0	207899.41	183.08	689.06	0.10	24.00	207722.6	0.1	207722.6	0.00	0.1
47.65	0.00	0.00	0.0	207899.41	176.82	689.05	0.10	24.00	207728.5	0.1	207728.5	0.00	0.1
47.67	0.00	0.00	0.0	207899.41	170.88	689.05	0.09	24.00	207734.2	0.1	207734.2	0.00	0.1
47.68	0.00	0.00	0.0	207899.41	165.24	689.05	0.09	24.00	207739.5	0.1	207739.5	0.00	0.1
47.70	0.00	0.00	0.0	207899.41	159.87	689.05	0.09	24.00	207744.6	0.1	207744.6	0.00	0.1
47.72	0.00	0.00	0.0	207899.41	154.76	689.05	0.08	24.00	207749.5	0.1	207749.5	0.00	0.1
47.73	0.00	0.00	0.0	207899.41	149.90	689.05	0.08	24.00	207754.1	0.1	207754.1	0.00	0.1
47.75	0.00	0.00	0.0	207899.41	145.26	689.05	0.07	24.00	207758.6	0.1	207758.6	0.00	0.1
47.77	0.00	0.00	0.0	207899.41	140.84	689.04	0.07	24.00	207762.8	0.1	207762.8	0.00	0.1
47.78	0.00	0.00	0.0	207899.41	136.62	689.04	0.07	24.00	207766.8	0.1	207766.8	0.00	0.1
47.80	0.00	0.00	0.0	207899.41	132.58	689.04	0.06	24.00	207770.7	0.1	207770.7	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	207899.41	128.73	689.04	0.06	24.00	207774.4	0.1	207774.4	0.00	0.1
47.83	0.00	0.00	0.0	207899.41	125.04	689.04	0.06	24.00	207777.9	0.1	207777.9	0.00	0.1
47.85	0.00	0.00	0.0	207899.41	121.51	689.04	0.06	24.00	207781.3	0.1	207781.3	0.00	0.1
47.87	0.00	0.00	0.0	207899.41	118.12	689.04	0.05	24.00	207784.5	0.1	207784.5	0.00	0.1
47.88	0.00	0.00	0.0	207899.41	114.88	689.04	0.05	24.00	207787.6	0.1	207787.6	0.00	0.1
47.90	0.00	0.00	0.0	207899.41	111.77	689.03	0.05	24.00	207790.6	0.0	207790.6	0.00	0.0
47.92	0.00	0.00	0.0	207899.41	108.78	689.03	0.05	24.00	207793.5	0.0	207793.5	0.00	0.0
47.93	0.00	0.00	0.0	207899.41	105.92	689.03	0.05	24.00	207796.2	0.0	207796.2	0.00	0.0
47.95	0.00	0.00	0.0	207899.41	103.16	689.03	0.04	24.00	207798.9	0.0	207798.9	0.00	0.0
47.97	0.00	0.00	0.0	207899.41	100.52	689.03	0.04	24.00	207801.4	0.0	207801.4	0.00	0.0
47.98	0.00	0.00	0.0	207899.41	97.97	689.03	0.04	24.00	207803.9	0.0	207803.9	0.00	0.0
48.00	0.00	0.00	0.0	207899.41	95.52	689.03	0.04	24.00	207806.3	0.0	207806.3	0.00	0.0
48.02	0.00	0.00	0.0	207899.41	93.16	689.03	0.04	24.00	207808.5	0.0	207808.5	0.00	0.0
48.03	0.00	0.00	0.0	207899.41	90.89	689.03	0.04	24.00	207810.7	0.0	207810.7	0.00	0.0
48.05	0.00	0.00	0.0	207899.41	88.70	689.03	0.04	24.00	207812.8	0.0	207812.8	0.00	0.0
48.07	0.00	0.00	0.0	207899.41	86.59	689.03	0.03	24.00	207814.9	0.0	207814.9	0.00	0.0
48.08	0.00	0.00	0.0	207899.41	84.56	689.03	0.03	24.00	207816.8	0.0	207816.8	0.00	0.0
48.10	0.00	0.00	0.0	207899.41	82.59	689.03	0.03	24.00	207818.7	0.0	207818.7	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												10.50	
0													
0.02	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.04	0.0	0.00	0.00	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.04	0.0	0.01	0.01	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.04	0.0	0.07	0.07	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.04	0.0	0.23	0.23	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.05	0.0	0.56	0.56	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.72	0.00	0.05	0.0	1.13	1.12	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.73	0.00	0.05	0.0	1.99	1.98	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.75	0.00	0.05	0.0	3.19	3.18	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.77	0.00	0.05	0.0	4.76	4.74	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
0.78	0.00	0.05	0.0	6.73	6.68	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
0.80	0.00	0.05	0.0	9.11	9.01	689.00	0.00	24.00	0.2	0.0	0.2	0.00	0.0
0.82	0.00	0.05	0.0	11.89	11.73	689.00	0.00	24.00	0.3	0.0	0.3	0.00	0.0
0.83	0.00	0.05	0.1	15.08	14.81	689.00	0.00	24.00	0.4	0.0	0.4	0.00	0.0
0.85	0.00	0.06	0.1	18.65	18.24	689.01	0.00	24.00	0.6	0.0	0.6	0.00	0.0
0.87	0.00	0.06	0.1	22.60	21.99	689.01	0.00	24.00	0.9	0.0	0.9	0.00	0.0
0.88	0.00	0.06	0.1	26.91	26.04	689.01	0.01	24.00	1.2	0.0	1.2	0.00	0.0
0.90	0.00	0.06	0.1	31.57	30.36	689.01	0.01	24.00	1.6	0.0	1.6	0.00	0.0
0.92	0.00	0.06	0.1	36.57	34.95	689.01	0.01	24.00	2.1	0.0	2.1	0.00	0.0
0.93	0.00	0.06	0.1	41.93	39.79	689.01	0.01	24.00	2.8	0.0	2.8	0.00	0.0
0.95	0.00	0.06	0.1	47.64	44.86	689.01	0.01	24.00	3.5	0.0	3.5	0.00	0.0
0.97	0.00	0.06	0.1	53.68	50.14	689.02	0.01	24.00	4.4	0.0	4.4	0.00	0.0
0.98	0.00	0.06	0.1	60.08	55.64	689.02	0.02	24.00	5.5	0.0	5.5	0.00	0.0
1.00	0.00	0.07	0.1	66.81	61.32	689.02	0.02	24.00	6.7	0.0	6.7	0.00	0.0
1.02	0.00	0.07	0.1	73.86	67.16	689.02	0.02	24.00	8.1	0.0	8.1	0.00	0.0
1.03	0.00	0.07	0.1	81.25	73.16	689.02	0.03	24.00	9.7	0.0	9.7	0.00	0.0
1.05	0.00	0.07	0.1	88.96	79.29	689.02	0.03	24.00	11.5	0.0	11.5	0.00	0.0
1.07	0.00	0.07	0.1	96.97	85.51	689.03	0.03	24.00	13.5	0.0	13.5	0.00	0.0
1.08	0.00	0.07	0.1	105.29	91.84	689.03	0.04	24.00	15.7	0.0	15.7	0.00	0.0
1.10	0.00	0.07	0.1	113.93	98.25	689.03	0.04	24.00	18.1	0.0	18.1	0.00	0.0
1.12	0.00	0.07	0.1	122.85	104.71	689.03	0.05	24.00	20.8	0.0	20.8	0.00	0.0
1.13	0.00	0.08	0.2	132.07	111.23	689.03	0.05	24.00	23.8	0.0	23.8	0.00	0.0
1.15	0.00	0.08	0.2	141.59	117.79	689.04	0.05	24.00	27.0	0.1	27.0	0.00	0.1
1.17	0.00	0.08	0.2	151.42	124.38	689.04	0.06	24.00	30.5	0.1	30.5	0.00	0.1
1.18	0.00	0.08	0.2	161.54	131.00	689.04	0.06	24.00	34.3	0.1	34.3	0.00	0.1
1.20	0.00	0.08	0.2	171.95	137.62	689.04	0.07	24.00	38.4	0.1	38.4	0.00	0.1
1.22	0.00	0.08	0.2	182.59	144.18	689.04	0.07	24.00	42.8	0.1	42.8	0.00	0.1
1.23	0.00	0.08	0.2	193.45	150.67	689.05	0.08	24.00	47.5	0.1	47.5	0.00	0.1
1.25	0.00	0.08	0.2	204.51	157.06	689.05	0.08	24.00	52.4	0.1	52.4	0.00	0.1
1.27	0.00	0.08	0.2	215.80	163.38	689.05	0.09	24.00	57.7	0.1	57.7	0.00	0.1
1.28	0.00	0.09	0.2	227.35	169.65	689.05	0.09	24.00	63.3	0.1	63.3	0.00	0.1
1.30	0.00	0.09	0.2	239.22	175.94	689.05	0.10	24.00	69.2	0.1	69.2	0.00	0.1
1.32	0.00	0.09	0.2	251.49	182.31	689.06	0.10	24.00	75.4	0.1	75.4	0.00	0.1
1.33	0.00	0.09	0.2	264.22	188.82	689.06	0.11	24.00	82.0	0.1	82.0	0.00	0.1
1.35	0.00	0.09	0.2	277.44	195.49	689.06	0.12	24.00	88.9	0.1	88.9	0.00	0.1
1.37	0.00	0.09	0.2	291.18	202.32	689.06	0.12	24.00	96.1	0.1	96.1	0.00	0.1
1.38	0.00	0.09	0.2	305.40	209.27	689.06	0.13	24.00	103.8	0.1	103.8	0.00	0.1
1.40	0.00	0.09	0.2	320.00	216.23	689.07	0.13	24.00	111.8	0.1	111.8	0.00	0.1
1.42	0.00	0.10	0.2	334.86	223.06	689.07	0.14	24.00	120.2	0.1	120.2	0.00	0.1
1.43	0.00	0.10	0.2	349.82	229.60	689.07	0.15	24.00	129.0	0.1	129.0	0.00	0.1
1.45	0.00	0.10	0.2	364.75	235.74	689.07	0.15	24.00	138.2	0.2	138.2	0.00	0.2
1.47	0.00	0.10	0.2	379.63	241.47	689.07	0.16	24.00	147.6	0.2	147.6	0.00	0.2
1.48	0.00	0.10	0.2	394.49	246.85	689.08	0.16	24.00	157.4	0.2	157.4	0.00	0.2
1.50	0.00	0.10	0.2	409.42	251.99	689.08	0.17	24.00	167.5	0.2	167.5	0.00	0.2
1.52	0.00	0.10	0.3	424.59	257.05	689.08	0.17	24.00	177.9	0.2	177.9	0.00	0.2
1.53	0.00	0.10	0.3	440.16	262.21	689.08	0.18	24.00	188.7	0.2	188.7	0.00	0.2
1.55	0.00	0.10	0.3	456.21	267.54	689.08	0.18	24.00	199.7	0.2	199.7	0.00	0.2
1.57	0.00	0.11	0.3	472.77	273.04	689.08	0.19	24.00	211.1	0.2	211.1	0.00	0.2
1.58	0.00	0.11	0.3	489.77	278.64	689.09	0.20	24.00	222.9	0.2	222.9	0.00	0.2
1.60	0.00	0.11	0.3	507.12	284.24	689.09	0.20	24.00	235.0	0.2	235.0	0.00	0.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.11	0.3	524.73	289.75	689.09	0.21	24.00	247.4	0.2	247.4	0.00	0.2
1.63	0.00	0.11	0.3	542.46	295.02	689.09	0.21	24.00	260.2	0.2	260.2	0.00	0.2
1.65	0.00	0.11	0.3	560.17	299.92	689.09	0.22	24.00	273.4	0.2	273.4	0.00	0.2
1.67	0.00	0.11	0.3	577.75	304.39	689.09	0.22	24.00	286.8	0.2	286.8	0.00	0.2
1.68	0.00	0.11	0.3	595.21	308.43	689.10	0.23	24.00	300.5	0.2	300.5	0.00	0.2
1.70	0.00	0.12	0.3	612.66	312.19	689.10	0.23	24.00	314.4	0.2	314.4	0.00	0.2
1.72	0.00	0.12	0.3	630.26	315.86	689.10	0.24	24.00	328.6	0.2	328.6	0.00	0.2
1.73	0.00	0.12	0.3	648.17	319.58	689.10	0.24	24.00	343.0	0.2	343.0	0.00	0.2
1.75	0.00	0.12	0.3	666.51	323.49	689.10	0.24	24.00	357.7	0.2	357.7	0.00	0.2
1.77	0.00	0.12	0.3	685.34	327.63	689.10	0.25	24.00	372.7	0.2	372.7	0.00	0.2
1.78	0.00	0.12	0.3	704.69	331.99	689.10	0.25	24.00	388.0	0.3	388.0	0.00	0.3
1.80	0.00	0.12	0.3	724.53	336.55	689.10	0.26	24.00	403.6	0.3	403.6	0.00	0.3
1.82	0.00	0.12	0.3	744.76	341.18	689.11	0.27	24.00	419.5	0.3	419.5	0.00	0.3
1.83	0.00	0.13	0.3	765.29	345.79	689.11	0.27	24.00	435.7	0.3	435.7	0.00	0.3
1.85	0.00	0.13	0.3	786.02	350.28	689.11	0.28	24.00	452.3	0.3	452.3	0.00	0.3
1.87	0.00	0.13	0.3	806.89	354.59	689.11	0.28	24.00	469.2	0.3	469.2	0.00	0.3
1.88	0.00	0.13	0.4	827.92	358.75	689.11	0.29	24.00	486.3	0.3	486.3	0.00	0.3
1.90	0.00	0.13	0.4	849.12	362.79	689.11	0.29	24.00	503.8	0.3	503.8	0.00	0.3
1.92	0.00	0.13	0.4	870.49	366.70	689.11	0.30	24.00	521.5	0.3	521.5	0.00	0.3
1.93	0.00	0.13	0.4	892.04	370.51	689.11	0.30	24.00	539.5	0.3	539.5	0.00	0.3
1.95	0.00	0.13	0.4	913.76	374.21	689.12	0.30	24.00	557.8	0.3	557.8	0.00	0.3
1.97	0.00	0.14	0.4	935.65	377.81	689.12	0.31	24.00	576.4	0.3	576.4	0.00	0.3
1.98	0.00	0.14	0.4	957.71	381.32	689.12	0.31	24.00	595.2	0.3	595.2	0.00	0.3
2.00	0.00	0.14	0.4	979.95	384.75	689.12	0.32	24.00	614.3	0.3	614.3	0.00	0.3
2.02	0.00	0.14	0.4	1002.35	388.08	689.12	0.32	24.00	633.6	0.3	633.6	0.00	0.3
2.03	0.00	0.14	0.4	1024.92	391.34	689.12	0.33	24.00	653.1	0.3	653.1	0.00	0.3
2.05	0.00	0.14	0.4	1047.65	394.52	689.12	0.33	24.00	672.9	0.3	672.9	0.00	0.3
2.07	0.00	0.14	0.4	1070.55	397.62	689.12	0.33	24.00	693.0	0.3	693.0	0.00	0.3
2.08	0.00	0.14	0.4	1093.61	400.64	689.12	0.34	24.00	713.2	0.3	713.2	0.00	0.3
2.10	0.00	0.15	0.4	1116.82	403.60	689.13	0.34	24.00	733.7	0.3	733.7	0.00	0.3
2.12	0.00	0.15	0.4	1140.20	406.49	689.13	0.35	24.00	754.4	0.3	754.4	0.00	0.3
2.13	0.00	0.15	0.4	1163.67	409.26	689.13	0.35	24.00	775.3	0.3	775.3	0.00	0.3
2.15	0.00	0.15	0.4	1187.21	411.88	689.13	0.35	24.00	796.4	0.4	796.4	0.00	0.4
2.17	0.00	0.15	0.4	1210.83	414.38	689.13	0.36	24.00	817.8	0.4	817.8	0.00	0.4
2.18	0.00	0.15	0.4	1234.57	416.82	689.13	0.36	24.00	839.3	0.4	839.3	0.00	0.4
2.20	0.00	0.15	0.4	1258.56	419.31	689.13	0.36	24.00	860.9	0.4	860.9	0.00	0.4
2.22	0.00	0.15	0.4	1282.95	422.01	689.13	0.37	24.00	882.8	0.4	882.8	0.00	0.4
2.23	0.00	0.16	0.4	1307.84	425.00	689.13	0.37	24.00	905.0	0.4	905.0	0.00	0.4
2.25	0.00	0.16	0.4	1333.34	428.36	689.13	0.37	24.00	927.4	0.4	927.4	0.00	0.4
2.27	0.00	0.16	0.4	1359.46	432.09	689.13	0.38	24.00	950.1	0.4	950.1	0.00	0.4
2.28	0.00	0.16	0.4	1386.15	436.08	689.14	0.38	24.00	973.1	0.4	973.1	0.00	0.4
2.30	0.00	0.16	0.5	1413.23	440.16	689.14	0.39	24.00	996.4	0.4	996.4	0.00	0.4
2.32	0.00	0.16	0.5	1440.51	444.11	689.14	0.39	24.00	1020.0	0.4	1020.0	0.00	0.4
2.33	0.00	0.16	0.5	1467.75	447.71	689.14	0.40	24.00	1044.0	0.4	1044.0	0.00	0.4
2.35	0.00	0.16	0.5	1494.80	450.83	689.14	0.40	24.00	1068.2	0.4	1068.2	0.00	0.4
2.37	0.00	0.17	0.4	1521.56	453.40	689.14	0.41	24.00	1092.5	0.4	1092.5	0.00	0.4
2.38	0.00	0.17	0.4	1548.06	455.51	689.14	0.41	24.00	1117.1	0.4	1117.1	0.00	0.4
2.40	0.00	0.17	0.4	1574.32	457.21	689.14	0.41	24.00	1141.8	0.4	1141.8	0.00	0.4
2.42	0.00	0.17	0.4	1600.36	458.56	689.14	0.41	24.00	1166.6	0.4	1166.6	0.00	0.4
2.43	0.00	0.17	0.4	1626.25	459.64	689.14	0.41	24.00	1191.5	0.4	1191.5	0.00	0.4
2.45	0.00	0.17	0.4	1652.08	460.57	689.14	0.42	24.00	1216.5	0.4	1216.5	0.00	0.4
2.47	0.00	0.17	0.4	1678.00	461.53	689.14	0.42	24.00	1241.5	0.4	1241.5	0.00	0.4
2.48	0.00	0.17	0.4	1704.14	462.62	689.14	0.42	24.00	1266.7	0.4	1266.7	0.00	0.4
2.50	0.00	0.18	0.4	1730.60	463.94	689.14	0.42	24.00	1291.9	0.4	1291.9	0.00	0.4
2.52	0.00	0.18	0.4	1757.43	465.52	689.14	0.42	24.00	1317.3	0.4	1317.3	0.00	0.4
2.53	0.00	0.18	0.5	1784.77	467.49	689.14	0.43	24.00	1342.8	0.4	1342.8	0.00	0.4
2.55	0.00	0.18	0.5	1812.72	469.90	689.15	0.43	24.00	1368.5	0.4	1368.5	0.00	0.4
2.57	0.00	0.18	0.5	1841.31	472.76	689.15	0.43	24.00	1394.5	0.4	1394.5	0.00	0.4
2.58	0.00	0.18	0.5	1870.46	475.95	689.15	0.44	24.00	1420.7	0.4	1420.7	0.00	0.4
2.60	0.00	0.18	0.5	1900.01	479.26	689.15	0.44	24.00	1447.3	0.4	1447.3	0.00	0.4
2.62	0.00	0.19	0.5	1929.65	482.39	689.15	0.45	24.00	1474.0	0.4	1474.0	0.00	0.4
2.63	0.00	0.19	0.5	1959.10	485.08	689.15	0.45	24.00	1501.0	0.4	1501.0	0.00	0.4
2.65	0.00	0.19	0.5	1988.19	487.18	689.15	0.45	24.00	1528.2	0.5	1528.2	0.00	0.5
2.67	0.00	0.19	0.5	2016.90	488.73	689.15	0.45	24.00	1555.5	0.5	1555.5	0.00	0.5
2.68	0.00	0.19	0.5	2045.34	489.87	689.15	0.46	24.00	1582.9	0.5	1582.9	0.00	0.5
2.70	0.00	0.19	0.5	2073.65	490.79	689.15	0.46	24.00	1610.3	0.5	1610.3	0.00	0.5
2.72	0.00	0.19	0.5	2102.01	491.68	689.15	0.46	24.00	1637.9	0.5	1637.9	0.00	0.5
2.73	0.00	0.19	0.5	2130.58	492.71	689.15	0.46	24.00	1665.5	0.5	1665.5	0.00	0.5
2.75	0.00	0.20	0.5	2159.56	494.06	689.15	0.46	24.00	1693.2	0.5	1693.2	0.00	0.5
2.77	0.00	0.20	0.5	2189.10	495.85	689.15	0.46	24.00	1721.1	0.5	1721.1	0.00	0.5
2.78	0.00	0.20	0.5	2219.25	498.12	689.15	0.47	24.00	1749.2	0.5	1749.2	0.00	0.5
2.80	0.00	0.20	0.5	2249.96	500.73	689.16	0.47	24.00	1777.5	0.5	1777.5	0.00	0.5
2.82	0.00	0.20	0.5	2281.10	503.57	689.16	0.48	24.00	1806.1	0.5	1806.1	0.00	0.5
2.83	0.00	0.20	0.5	2312.56	506.49	689.16	0.48	24.00	1834.9	0.5	1834.9	0.00	0.5
2.85	0.00	0.20	0.5	2344.19	509.32	689.16	0.48	24.00	1863.9	0.5	1863.9	0.00	0.5
2.87	0.00	0.21	0.5	2375.90	511.99	689.16	0.49	24.00	1893.2	0.5	1893.2	0.00	0.5
2.88	0.00	0.21	0.5	2407.61	514.44	689.16	0.49	24.00	1922.7	0.5	1922.7	0.00	0.5
2.90	0.00	0.21	0.5	2439.33	516.68	689.16	0.49	24.00	1952.3	0.5	1952.3	0.00	0.5
2.92	0.00	0.21	0.5	2471.13	518.81	689.16	0.50	24.00	1982.2	0.5	1982.2	0.00	0.5
2.93	0.00	0.21	0.5	2503.04	520.87	689.16	0.50	24.00	2012.2	0.5	2012.2	0.00	0.5
2.95	0.00	0.21	0.5	2535.06	522.86	689.16	0.50	24.00	2042.4	0.5	2042.4	0.00	0.5
2.97	0.00	0.21	0.5	2567.23	524.82	689.16	0.51	24.00	2072.8	0.5	2072.8	0.00	0.5
2.98	0.00	0.21	0.5	2599.49	526.70	689.16	0.51	24.00	2103.3	0.5	2103.3	0.00	0.5
3.00	0.00	0.22	0.5	2631.84	528.52	689.16	0.51	24.00	2134.0	0.5	2134.0	0.00	0.5
3.02	0.00	0.22	0.5	2664.32	530.31	689.16	0.51	24.00	2164.9	0.5	2164.9	0.00	0.5
3.03	0.00	0.22	0.5	2696.89	532.02	689.16	0.52	24.00	2195.9	0.5	2195.9	0.00	0.5
3.05	0.00	0.22	0.5	2729.53	533.67	689.17	0.52	24.00	2227.0	0.5	2227.0	0.00	0.5
3.07	0.00	0.22	0.5	2762.31	535.30	689.17	0.52	24.00	2258.3	0.5	2258.3	0.00	0.5
3.08	0.00	0.22	0.5	2795.17	536.87	689.17	0.52	24.00	2289.7	0.5	2289.7	0.00	0.5
3.10	0.00	0.22	0.5	2828.10	538.38	689.17	0.53	24.00	2321.3	0.5	2321.3	0.00	0.5
3.12	0.00	0.23	0.6	2861.17	539.88	689.17	0.53	24.00	2353.0	0.5	2353.0	0.00	0.5
3.13	0.00	0.23	0.6	2894.37	541.40	689.17	0.53	24.00	2384.8	0.5	2384.8	0.00	0.5
3.15	0.00	0.23	0.6	2927.69	542.89	689.17	0.53	24.00	2416.8	0.5	2416.8	0.00	0.5
3.17	0.00	0.23	0.6	2961.12	544.37	689.17	0.53	24.00	2448.8	0.5	2448.8	0.00	0.5
3.18	0.00	0.23	0.6	2994.63	545.79	689.17	0.54	24.00	2481.1	0.5	2481.1	0.00	0.5
3.20	0.00	0.23	0.6	3028.17	547.12	689.17	0.54	24.00	2513.4	0.5	2513.4	0.00	0.5
3.22	0.00	0.23	0.6	3061.70	548.31	689.17	0.54	24.00	2545.8	0.5	2545.8	0.00	0.5
3.23	0.00	0.24	0.6	3095.22	549.40	689.17	0.54	24.00	2578.4	0.5	2578.4	0.00	0.5
3.25	0.00	0.24	0.6	3128.71	550.36	689.17	0.54	24.00	2611.0	0.5	2611.0	0.00	0.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.24	0.6	3162.24	551.27	689.17	0.54	24.00	2643.7	0.5	2643.7	0.00	0.5
3.28	0.00	0.24	0.6	3195.93	552.26	689.17	0.55	24.00	2676.5	0.5	2676.5	0.00	0.5
3.30	0.00	0.24	0.6	3229.85	553.40	689.17	0.55	24.00	2709.3	0.5	2709.3	0.00	0.5
3.32	0.00	0.24	0.6	3264.08	554.74	689.17	0.55	24.00	2742.3	0.6	2742.3	0.00	0.6
3.33	0.00	0.24	0.6	3298.83	556.48	689.17	0.55	24.00	2775.5	0.6	2775.5	0.00	0.6
3.35	0.00	0.25	0.6	3334.15	558.64	689.17	0.56	24.00	2808.9	0.6	2808.9	0.00	0.6
3.37	0.00	0.25	0.6	3370.10	561.23	689.17	0.56	24.00	2842.5	0.6	2842.5	0.00	0.6
3.38	0.00	0.25	0.6	3406.57	564.11	689.17	0.56	24.00	2876.3	0.6	2876.3	0.00	0.6
3.40	0.00	0.25	0.6	3443.36	567.06	689.18	0.57	24.00	2910.4	0.6	2910.4	0.00	0.6
3.42	0.00	0.25	0.6	3480.20	569.78	689.18	0.57	24.00	2944.8	0.6	2944.8	0.00	0.6
3.43	0.00	0.25	0.6	3516.90	572.12	689.18	0.58	24.00	2979.3	0.6	2979.3	0.00	0.6
3.45	0.00	0.25	0.6	3553.22	573.87	689.18	0.58	24.00	3014.1	0.6	3014.1	0.00	0.6
3.47	0.00	0.25	0.6	3589.14	575.07	689.18	0.58	24.00	3048.9	0.6	3048.9	0.00	0.6
3.48	0.00	0.26	0.6	3624.66	575.75	689.18	0.58	24.00	3083.8	0.6	3083.8	0.00	0.6
3.50	0.00	0.26	0.6	3659.94	576.12	689.18	0.58	24.00	3118.8	0.6	3118.8	0.00	0.6
3.52	0.00	0.26	0.6	3695.12	576.37	689.18	0.58	24.00	3153.7	0.6	3153.7	0.00	0.6
3.53	0.00	0.26	0.6	3730.46	576.75	689.18	0.58	24.00	3188.7	0.6	3188.7	0.00	0.6
3.55	0.00	0.26	0.6	3766.21	577.51	689.18	0.58	24.00	3223.8	0.6	3223.8	0.00	0.6
3.57	0.00	0.26	0.6	3802.55	578.79	689.18	0.59	24.00	3258.9	0.6	3258.9	0.00	0.6
3.58	0.00	0.26	0.6	3839.53	580.59	689.18	0.59	24.00	3294.3	0.6	3294.3	0.00	0.6
3.60	0.00	0.27	0.6	3877.11	582.84	689.18	0.59	24.00	3329.8	0.6	3329.8	0.00	0.6
3.62	0.00	0.27	0.6	3915.21	585.39	689.18	0.60	24.00	3365.6	0.6	3365.6	0.00	0.6
3.63	0.00	0.27	0.6	3953.72	588.11	689.18	0.60	24.00	3401.6	0.6	3401.6	0.00	0.6
3.65	0.00	0.27	0.6	3992.50	590.87	689.18	0.60	24.00	3437.9	0.6	3437.9	0.00	0.6
3.67	0.00	0.27	0.6	4031.42	593.50	689.18	0.61	24.00	3474.4	0.6	3474.4	0.00	0.6
3.68	0.00	0.27	0.6	4070.34	595.90	689.18	0.61	24.00	3511.2	0.6	3511.2	0.00	0.6
3.70	0.00	0.28	0.6	4109.11	597.91	689.19	0.62	24.00	3548.1	0.6	3548.1	0.00	0.6
3.72	0.00	0.28	0.6	4147.54	599.41	689.19	0.62	24.00	3585.2	0.6	3585.2	0.00	0.6
3.73	0.00	0.28	0.6	4185.57	600.37	689.19	0.62	24.00	3622.4	0.6	3622.4	0.00	0.6
3.75	0.00	0.28	0.6	4223.07	600.70	689.19	0.62	24.00	3659.6	0.6	3659.6	0.00	0.6
3.77	0.00	0.28	0.6	4260.04	600.48	689.19	0.62	24.00	3696.7	0.6	3696.7	0.00	0.6
3.78	0.00	0.28	0.6	4296.63	599.90	689.19	0.62	24.00	3733.9	0.6	3733.9	0.00	0.6
3.80	0.00	0.28	0.6	4333.00	599.15	689.19	0.62	24.00	3770.9	0.6	3770.9	0.00	0.6
3.82	0.00	0.28	0.6	4369.44	598.54	689.19	0.62	24.00	3807.9	0.6	3807.9	0.00	0.6
3.83	0.00	0.29	0.6	4406.25	598.35	689.19	0.62	24.00	3844.9	0.6	3844.9	0.00	0.6
3.85	0.00	0.29	0.6	4443.55	598.68	689.19	0.62	24.00	3881.9	0.6	3881.9	0.00	0.6
3.87	0.00	0.29	0.6	4481.40	599.53	689.19	0.62	24.00	3919.0	0.6	3919.0	0.00	0.6
3.88	0.00	0.29	0.6	4519.77	600.81	689.19	0.62	24.00	3956.2	0.6	3956.2	0.00	0.6
3.90	0.00	0.29	0.6	4558.59	602.42	689.19	0.62	24.00	3993.5	0.6	3993.5	0.00	0.6
3.92	0.00	0.29	0.7	4597.81	604.30	689.19	0.63	24.00	4031.0	0.6	4031.0	0.00	0.6
3.93	0.00	0.29	0.7	4637.35	606.31	689.19	0.63	24.00	4068.8	0.6	4068.8	0.00	0.6
3.95	0.00	0.30	0.7	4677.03	608.26	689.19	0.63	24.00	4106.7	0.6	4106.7	0.00	0.6
3.97	0.00	0.30	0.7	4716.70	610.04	689.19	0.63	24.00	4144.7	0.6	4144.7	0.00	0.6
3.98	0.00	0.30	0.7	4756.34	611.62	689.19	0.64	24.00	4182.9	0.6	4182.9	0.00	0.6
4.00	0.00	0.30	0.7	4795.97	613.03	689.19	0.64	24.00	4221.3	0.6	4221.3	0.00	0.6
4.02	0.00	0.30	0.7	4835.65	614.37	689.19	0.64	24.00	4259.8	0.6	4259.8	0.00	0.6
4.03	0.00	0.30	0.7	4875.43	615.67	689.19	0.64	24.00	4298.3	0.6	4298.3	0.00	0.6
4.05	0.00	0.31	0.7	4915.29	616.94	689.19	0.65	24.00	4337.1	0.6	4337.1	0.00	0.6
4.07	0.00	0.31	0.7	4955.26	618.20	689.19	0.65	24.00	4375.9	0.6	4375.9	0.00	0.6
4.08	0.00	0.31	0.7	4995.36	619.47	689.19	0.65	24.00	4414.8	0.6	4414.8	0.00	0.6
4.10	0.00	0.31	0.7	5035.52	620.68	689.19	0.65	24.00	4453.9	0.7	4453.9	0.00	0.7
4.12	0.00	0.31	0.7	5075.62	621.72	689.19	0.65	24.00	4493.1	0.7	4493.1	0.00	0.7
4.13	0.00	0.31	0.7	5115.65	622.59	689.19	0.65	24.00	4532.3	0.7	4532.3	0.00	0.7
4.15	0.00	0.31	0.7	5155.57	623.26	689.19	0.66	24.00	4571.6	0.7	4571.6	0.00	0.7
4.17	0.00	0.32	0.7	5195.53	623.91	689.19	0.66	24.00	4611.0	0.7	4611.0	0.00	0.7
4.18	0.00	0.32	0.7	5235.60	624.61	689.19	0.66	24.00	4650.4	0.7	4650.4	0.00	0.7
4.20	0.00	0.32	0.7	5275.88	625.46	689.19	0.66	24.00	4689.9	0.7	4689.9	0.00	0.7
4.22	0.00	0.32	0.7	5316.42	626.48	689.19	0.66	24.00	4729.6	0.7	4729.6	0.00	0.7
4.23	0.00	0.32	0.7	5357.36	627.81	689.19	0.66	24.00	4769.3	0.7	4769.3	0.00	0.7
4.25	0.00	0.32	0.7	5398.81	629.51	689.20	0.67	24.00	4809.2	0.7	4809.2	0.00	0.7
4.27	0.00	0.32	0.7	5440.89	631.69	689.20	0.67	24.00	4849.3	0.7	4849.3	0.00	0.7
4.28	0.00	0.33	0.7	5483.63	634.33	689.20	0.67	24.00	4889.7	0.7	4889.7	0.00	0.7
4.30	0.00	0.33	0.7	5526.98	637.31	689.20	0.68	24.00	4930.3	0.7	4930.3	0.00	0.7
4.32	0.00	0.33	0.7	5570.74	640.43	689.20	0.68	24.00	4971.3	0.7	4971.3	0.00	0.7
4.33	0.00	0.33	0.7	5614.75	643.49	689.20	0.69	24.00	5012.5	0.7	5012.5	0.00	0.7
4.35	0.00	0.33	0.7	5658.86	646.37	689.20	0.69	24.00	5054.0	0.7	5054.0	0.00	0.7
4.37	0.00	0.33	0.7	5702.97	648.97	689.20	0.70	24.00	5095.8	0.7	5095.8	0.00	0.7
4.38	0.00	0.34	0.7	5747.11	651.34	689.20	0.70	24.00	5137.8	0.7	5137.8	0.00	0.7
4.40	0.00	0.34	0.7	5791.29	653.52	689.20	0.70	24.00	5180.0	0.7	5180.0	0.00	0.7
4.42	0.00	0.34	0.7	5835.51	655.54	689.20	0.71	24.00	5222.4	0.7	5222.4	0.00	0.7
4.43	0.00	0.34	0.7	5879.78	657.41	689.20	0.71	24.00	5265.0	0.7	5265.0	0.00	0.7
4.45	0.00	0.34	0.7	5924.10	659.15	689.20	0.71	24.00	5307.7	0.7	5307.7	0.00	0.7
4.47	0.00	0.34	0.7	5968.48	660.77	689.20	0.72	24.00	5350.6	0.7	5350.6	0.00	0.7
4.48	0.00	0.34	0.7	6012.91	662.29	689.21	0.72	24.00	5393.7	0.7	5393.7	0.00	0.7
4.50	0.00	0.35	0.7	6057.39	663.71	689.21	0.72	24.00	5436.9	0.7	5436.9	0.00	0.7
4.52	0.00	0.35	0.7	6101.93	665.05	689.21	0.72	24.00	5480.2	0.7	5480.2	0.00	0.7
4.53	0.00	0.35	0.7	6146.51	666.32	689.21	0.72	24.00	5523.7	0.7	5523.7	0.00	0.7
4.55	0.00	0.35	0.7	6191.16	667.51	689.21	0.73	24.00	5567.2	0.7	5567.2	0.00	0.7
4.57	0.00	0.35	0.7	6235.85	668.64	689.21	0.73	24.00	5610.9	0.7	5610.9	0.00	0.7
4.58	0.00	0.35	0.7	6280.60	669.70	689.21	0.73	24.00	5654.7	0.7	5654.7	0.00	0.7
4.60	0.00	0.36	0.7	6325.40	670.72	689.21	0.73	24.00	5698.6	0.7	5698.6	0.00	0.7
4.62	0.00	0.36	0.7	6370.25	671.69	689.21	0.73	24.00	5742.5	0.7	5742.5	0.00	0.7
4.63	0.00	0.36	0.7	6415.15	672.61	689.21	0.73	24.00	5786.6	0.7	5786.6	0.00	0.7
4.65	0.00	0.36	0.7	6460.10	673.50	689.21	0.74	24.00	5830.8	0.7	5830.8	0.00	0.7
4.67	0.00	0.36	0.8	6505.11	674.34	689.21	0.74	24.00	5875.0	0.7	5875.0	0.00	0.7
4.68	0.00	0.36	0.8	6550.16	675.16	689.21	0.74	24.00	5919.3	0.7	5919.3	0.00	0.7
4.70	0.00	0.37	0.8	6595.26	675.94	689.21	0.74	24.00	5963.7	0.7	5963.7	0.00	0.7
4.72	0.00	0.37	0.8	6640.41	676.69	689.21	0.74	24.00	6008.2	0.7	6008.2	0.00	0.7
4.73	0.00	0.37	0.8	6685.51	677.32	689.21	0.74	24.00	6052.7	0.7	6052.7	0.00	0.7
4.75	0.00	0.37	0.8	6730.51	677.79	689.21	0.74	24.00	6097.3	0.7	6097.3	0.00	0.7
4.77	0.00	0.37	0.7	6775.43	678.13	689.21	0.74	24.00	6141.9	0.7	6141.9	0.00	0.7
4.78	0.00	0.37	0.7	6820.35	678.45	689.21	0.74	24.00	6186.6	0.7	6186.6	0.00	0.7
4.80	0.00	0.37	0.8	6865.48	678.92	689.21	0.74	24.00	6231.2	0.7	6231.2	0.00	0.7
4.82	0.00	0.38	0.8	6910.99	679.75	689.21	0.75	24.00	6276.0	0.7	6276.0	0.00	0.7
4.83	0.00	0.38	0.8	6957.04	681.03	689.21	0.75	24.00	6320.9	0.7	6320.9	0.00	0.7
4.85	0.00	0.38	0.8	7003.67	682.76	689.21	0.75	24.00	6366.0	0.8	6366.0	0.00	0.8
4.87	0.00	0.38	0.8	7050.87	684.89	689.21	0.75	24.00	6411.3	0.8	6411.3	0.00	0.8
4.88	0.00	0.38	0.8	7098.57	687.30	689.21	0.76	24.00	6456.8	0.8	6456.8	0.00	0.8
4.90	0.00	0.38	0.8	7146.70	689.92	689.21	0.76	24.00	6502.6	0.8	6502.6	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.39	0.8	7195.20	692.64	689.21	0.77	24.00	6548.6	0.8	6548.6	0.00	0.8
4.93	0.00	0.39	0.8	7244.02	695.41	689.22	0.77	24.00	6594.9	0.8	6594.9	0.00	0.8
4.95	0.00	0.39	0.8	7292.98	698.04	689.22	0.78	24.00	6641.5	0.8	6641.5	0.00	0.8
4.97	0.00	0.39	0.8	7341.95	700.42	689.22	0.78	24.00	6688.4	0.8	6688.4	0.00	0.8
4.98	0.00	0.39	0.8	7390.84	702.48	689.22	0.78	24.00	6735.4	0.8	6735.4	0.00	0.8
5.00	0.00	0.39	0.8	7439.66	704.27	689.22	0.79	24.00	6782.6	0.8	6782.6	0.00	0.8
5.02	0.00	0.40	0.8	7488.49	705.88	689.22	0.79	24.00	6830.0	0.8	6830.0	0.00	0.8
5.03	0.00	0.40	0.8	7537.38	707.39	689.22	0.79	24.00	6877.5	0.8	6877.5	0.00	0.8
5.05	0.00	0.40	0.8	7586.32	708.80	689.22	0.79	24.00	6925.2	0.8	6925.2	0.00	0.8
5.07	0.00	0.40	0.8	7635.37	710.17	689.22	0.80	24.00	6973.0	0.8	6973.0	0.00	0.8
5.08	0.00	0.40	0.8	7684.44	711.44	689.22	0.80	24.00	7020.9	0.8	7020.9	0.00	0.8
5.10	0.00	0.40	0.8	7733.55	712.61	689.22	0.80	24.00	7069.0	0.8	7069.0	0.00	0.8
5.12	0.00	0.41	0.8	7782.66	713.66	689.22	0.80	24.00	7117.2	0.8	7117.2	0.00	0.8
5.13	0.00	0.41	0.8	7831.75	714.59	689.22	0.80	24.00	7165.4	0.8	7165.4	0.00	0.8
5.15	0.00	0.41	0.8	7880.79	715.37	689.22	0.81	24.00	7213.8	0.8	7213.8	0.00	0.8
5.17	0.00	0.41	0.8	7929.88	716.12	689.22	0.81	24.00	7262.2	0.8	7262.2	0.00	0.8
5.18	0.00	0.41	0.8	7979.04	716.87	689.22	0.81	24.00	7310.7	0.8	7310.7	0.00	0.8
5.20	0.00	0.41	0.8	8028.39	717.73	689.22	0.81	24.00	7359.2	0.8	7359.2	0.00	0.8
5.22	0.00	0.42	0.8	8078.04	718.81	689.22	0.81	24.00	7407.9	0.8	7407.9	0.00	0.8
5.23	0.00	0.42	0.8	8128.18	720.26	689.22	0.81	24.00	7456.8	0.8	7456.8	0.00	0.8
5.25	0.00	0.42	0.8	8178.85	722.10	689.22	0.82	24.00	7505.8	0.8	7505.8	0.00	0.8
5.27	0.00	0.42	0.9	8230.06	724.29	689.22	0.82	24.00	7555.0	0.8	7555.0	0.00	0.8
5.28	0.00	0.42	0.9	8281.80	726.79	689.23	0.82	24.00	7604.5	0.8	7604.5	0.00	0.8
5.30	0.00	0.43	0.9	8334.05	729.54	689.23	0.83	24.00	7654.3	0.8	7654.3	0.00	0.8
5.32	0.00	0.43	0.9	8386.82	732.53	689.23	0.83	24.00	7704.4	0.8	7704.4	0.00	0.8
5.33	0.00	0.43	0.9	8440.09	735.71	689.23	0.84	24.00	7754.8	0.8	7754.8	0.00	0.8
5.35	0.00	0.43	0.9	8493.68	738.88	689.23	0.85	24.00	7805.5	0.8	7805.5	0.00	0.8
5.37	0.00	0.43	0.9	8547.41	741.87	689.23	0.85	24.00	7856.6	0.9	7856.6	0.00	0.9
5.38	0.00	0.43	0.9	8601.11	744.53	689.23	0.86	24.00	7907.9	0.9	7907.9	0.00	0.9
5.40	0.00	0.44	0.9	8654.59	746.69	689.23	0.86	24.00	7959.4	0.9	7959.4	0.00	0.9
5.42	0.00	0.44	0.9	8707.63	748.18	689.23	0.86	24.00	8011.1	0.9	8011.1	0.00	0.9
5.43	0.00	0.44	0.9	8760.02	748.88	689.23	0.86	24.00	8062.9	0.9	8062.9	0.00	0.9
5.45	0.00	0.44	0.9	8811.60	748.68	689.23	0.86	24.00	8114.7	0.9	8114.7	0.00	0.9
5.47	0.00	0.44	0.8	8862.38	747.71	689.23	0.86	24.00	8166.3	0.9	8166.3	0.00	0.9
5.48	0.00	0.44	0.8	8912.63	746.31	689.23	0.86	24.00	8217.8	0.9	8217.8	0.00	0.9
5.50	0.00	0.45	0.8	8962.73	744.91	689.23	0.86	24.00	8269.2	0.9	8269.2	0.00	0.9
5.52	0.00	0.45	0.8	9013.25	744.06	689.23	0.85	24.00	8320.5	0.9	8320.5	0.00	0.9
5.53	0.00	0.45	0.9	9064.68	744.22	689.23	0.85	24.00	8371.8	0.9	8371.8	0.00	0.9
5.55	0.00	0.45	0.9	9117.33	745.58	689.23	0.86	24.00	8423.2	0.9	8423.2	0.00	0.9
5.57	0.00	0.45	0.9	9171.30	748.11	689.23	0.86	24.00	8474.9	0.9	8474.9	0.00	0.9
5.58	0.00	0.46	0.9	9226.41	751.53	689.23	0.87	24.00	8526.9	0.9	8526.9	0.00	0.9
5.60	0.00	0.46	0.9	9282.36	755.43	689.23	0.87	24.00	8579.4	0.9	8579.4	0.00	0.9
5.62	0.00	0.46	0.9	9338.71	759.33	689.24	0.88	24.00	8632.2	0.9	8632.2	0.00	0.9
5.63	0.00	0.46	0.9	9395.08	762.84	689.24	0.89	24.00	8685.5	0.9	8685.5	0.00	0.9
5.65	0.00	0.46	0.9	9451.10	765.64	689.24	0.89	24.00	8739.0	0.9	8739.0	0.00	0.9
5.67	0.00	0.46	0.9	9506.60	767.61	689.24	0.90	24.00	8792.7	0.9	8792.7	0.00	0.9
5.68	0.00	0.47	0.9	9561.50	768.78	689.24	0.90	24.00	8846.6	0.9	8846.6	0.00	0.9
5.70	0.00	0.47	0.9	9615.88	769.32	689.24	0.90	24.00	8900.5	0.9	8900.5	0.00	0.9
5.72	0.00	0.47	0.9	9669.87	769.40	689.24	0.90	24.00	8954.4	0.9	8954.4	0.00	0.9
5.73	0.00	0.47	0.9	9723.64	769.26	689.24	0.90	24.00	9008.3	0.9	9008.3	0.00	0.9
5.75	0.00	0.47	0.9	9777.29	769.00	689.24	0.90	24.00	9062.2	0.9	9062.2	0.00	0.9
5.77	0.00	0.48	0.9	9830.87	768.72	689.24	0.90	24.00	9116.0	0.9	9116.0	0.00	0.9
5.78	0.00	0.48	0.9	9884.52	768.53	689.24	0.90	24.00	9169.8	0.9	9169.8	0.00	0.9
5.80	0.00	0.48	0.9	9938.40	768.57	689.24	0.90	24.00	9223.6	0.9	9223.6	0.00	0.9
5.82	0.00	0.48	0.9	9992.62	768.97	689.24	0.90	24.00	9277.5	0.9	9277.5	0.00	0.9
5.83	0.00	0.48	0.9	10047.32	769.80	689.24	0.90	24.00	9331.5	0.9	9331.5	0.00	0.9
5.85	0.00	0.48	0.9	10102.59	771.11	689.24	0.90	24.00	9385.6	0.9	9385.6	0.00	0.9
5.87	0.00	0.49	0.9	10158.51	772.94	689.24	0.90	24.00	9439.9	0.9	9439.9	0.00	0.9
5.88	0.00	0.49	0.9	10215.08	775.22	689.24	0.91	24.00	9494.4	0.9	9494.4	0.00	0.9
5.90	0.00	0.49	1.0	10272.19	777.80	689.24	0.91	24.00	9549.2	0.9	9549.2	0.00	0.9
5.92	0.00	0.49	1.0	10329.61	780.42	689.24	0.92	24.00	9604.3	0.9	9604.3	0.00	0.9
5.93	0.00	0.49	1.0	10387.15	782.88	689.24	0.92	24.00	9659.6	0.9	9659.6	0.00	0.9
5.95	0.00	0.50	1.0	10444.69	785.09	689.24	0.93	24.00	9715.2	0.9	9715.2	0.00	0.9
5.97	0.00	0.50	1.0	10502.24	787.07	689.24	0.93	24.00	9771.0	0.9	9771.0	0.00	0.9
5.98	0.00	0.50	1.0	10559.82	788.86	689.24	0.93	24.00	9826.9	0.9	9826.9	0.00	0.9
6.00	0.00	0.50	1.0	10617.42	790.49	689.24	0.94	24.00	9883.1	0.9	9883.1	0.00	0.9
6.02	0.00	0.50	1.0	10675.06	791.98	689.25	0.94	24.00	9939.4	0.9	9939.4	0.00	0.9
6.03	0.00	0.51	1.0	10732.72	793.34	689.25	0.94	24.00	9995.8	0.9	9995.8	0.00	0.9
6.05	0.00	0.51	1.0	10790.42	794.59	689.25	0.94	24.00	10052.4	0.9	10052.4	0.00	0.9
6.07	0.00	0.51	1.0	10848.15	795.73	689.25	0.95	24.00	10109.1	0.9	10109.1	0.00	0.9
6.08	0.00	0.51	1.0	10905.91	796.79	689.25	0.95	24.00	10165.9	0.9	10165.9	0.00	0.9
6.10	0.00	0.51	1.0	10963.71	797.77	689.25	0.95	24.00	10222.9	0.9	10222.9	0.00	0.9
6.12	0.00	0.51	1.0	11021.54	798.67	689.25	0.95	24.00	10279.9	1.0	10279.9	0.00	1.0
6.13	0.00	0.52	1.0	11079.40	799.52	689.25	0.95	24.00	10337.0	1.0	10337.0	0.00	1.0
6.15	0.00	0.52	1.0	11137.21	800.21	689.25	0.95	24.00	10394.2	1.0	10394.2	0.00	1.0
6.17	0.00	0.52	1.0	11194.91	800.73	689.25	0.95	24.00	10451.4	1.0	10451.4	0.00	1.0
6.18	0.00	0.52	1.0	11252.53	801.10	689.25	0.95	24.00	10508.7	1.0	10508.7	0.00	1.0
6.20	0.00	0.52	1.0	11310.24	801.53	689.25	0.96	24.00	10566.0	1.0	10566.0	0.00	1.0
6.22	0.00	0.53	1.0	11368.26	802.22	689.25	0.96	24.00	10623.4	1.0	10623.4	0.00	1.0
6.23	0.00	0.53	1.0	11426.77	803.34	689.25	0.96	24.00	10681.0	1.0	10681.0	0.00	1.0
6.25	0.00	0.53	1.0	11485.88	804.93	689.25	0.96	24.00	10738.6	1.0	10738.6	0.00	1.0
6.27	0.00	0.53	1.0	11545.65	807.00	689.25	0.97	24.00	10796.6	1.0	10796.6	0.00	1.0
6.28	0.00	0.53	1.0	11606.08	809.51	689.25	0.97	24.00	10854.8	1.0	10854.8	0.00	1.0
6.30	0.00	0.54	1.0	11667.11	812.36	689.25	0.97	24.00	10913.2	1.0	10913.2	0.00	1.0
6.32	0.00	0.54	1.0	11728.64	815.40	689.25	0.98	24.00	10972.1	1.0	10972.1	0.00	1.0
6.33	0.00	0.54	1.0	11790.48	818.41	689.25	0.99	24.00	11031.2	1.0	11031.2	0.00	1.0
6.35	0.00	0.54	1.0	11852.52	821.31	689.25	0.99	24.00	11090.7	1.0	11090.7	0.00	1.0
6.37	0.00	0.54	1.0	11914.70	824.02	689.26	1.00	24.00	11150.4	1.0	11150.4	0.00	1.0
6.38	0.00	0.55	1.0	11976.86	826.43	689.26	1.00	24.00	11210.5	1.0	11210.5	0.00	1.0
6.40	0.00	0.55	1.0	12038.84	828.39	689.26	1.00	24.00	11270.7	1.0	11270.7	0.00	1.0
6.42	0.00	0.55	1.0	12100.38	829.69	689.26	1.01	24.00	11331.1	1.0	11331.1	0.00	1.0
6.43	0.00	0.55	1.0	12161.29	830.23	689.26	1.01	24.00	11391.5	1.0	11391.5	0.00	1.0
6.45	0.00	0.55	1.0	12221.43	829.94	689.26	1.01	24.00	11451.9	1.0	11451.9	0.00	1.0
6.47	0.00	0.56	1.0	12280.87	828.97	689.26	1.00	24.00	11512.2	1.0	11512.2	0.00	1.0
6.48	0.00	0.56	1.0	12339.75	827.56	689.26	1.00	24.00	11572.3	1.0	11572.3	0.00	1.0
6.50	0.00	0.56	1.0	12398.44	826.11	689.26	1.00	24.00	11632.3	1.0	11632.3	0.00	1.0
6.52	0.00	0.56	1.0	12457.38	825.06	689.26	1.00	24.00	11692.2	1.0	11692.2	0.00	1.0
6.53	0.00	0.56	1.0	12517.07	824.88	689.26	1.00	24.00	11752.0	1.0	11752.0	0.00	1.0
6.55	0.00	0.57	1.0	12577.90	825.87	689.26	1.00	24.00	11812.0	1.0	11812.0	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.57	1.0	12640.11	828.12	689.26	1.00	24.00	11872.2	1.0	11872.2	0.00	1.0
6.58	0.00	0.57	1.1	12703.66	831.46	689.26	1.01	24.00	11932.8	1.0	11932.8	0.00	1.0
6.60	0.00	0.57	1.1	12768.20	835.43	689.26	1.02	24.00	11993.8	1.0	11993.8	0.00	1.0
6.62	0.00	0.57	1.1	12833.28	839.51	689.26	1.02	24.00	12055.2	1.0	12055.2	0.00	1.0
6.63	0.00	0.58	1.1	12898.40	843.19	689.26	1.03	24.00	12117.1	1.0	12117.1	0.00	1.0
6.65	0.00	0.58	1.1	12963.12	846.05	689.26	1.04	24.00	12179.2	1.0	12179.2	0.00	1.0
6.67	0.00	0.58	1.1	13027.20	847.96	689.26	1.04	24.00	12241.6	1.0	12241.6	0.00	1.0
6.68	0.00	0.58	1.1	13090.59	848.96	689.26	1.04	24.00	12304.1	1.0	12304.1	0.00	1.0
6.70	0.00	0.58	1.0	13153.31	849.20	689.26	1.04	24.00	12366.6	1.0	12366.6	0.00	1.0
6.72	0.00	0.59	1.0	13215.49	848.86	689.26	1.04	24.00	12429.1	1.0	12429.1	0.00	1.0
6.73	0.00	0.59	1.0	13277.26	848.15	689.26	1.04	24.00	12491.5	1.0	12491.5	0.00	1.0
6.75	0.00	0.59	1.0	13338.79	847.28	689.26	1.04	24.00	12553.8	1.0	12553.8	0.00	1.0
6.77	0.00	0.59	1.0	13400.38	846.57	689.26	1.04	24.00	12616.0	1.0	12616.0	0.00	1.0
6.78	0.00	0.59	1.0	13462.26	846.22	689.26	1.04	24.00	12678.2	1.0	12678.2	0.00	1.0
6.80	0.00	0.60	1.0	13524.53	846.31	689.26	1.04	24.00	12740.4	1.0	12740.4	0.00	1.0
6.82	0.00	0.60	1.0	13587.25	846.83	689.26	1.04	24.00	12802.7	1.0	12802.7	0.00	1.0
6.83	0.00	0.60	1.1	13650.42	847.75	689.26	1.04	24.00	12865.0	1.0	12865.0	0.00	1.0
6.85	0.00	0.60	1.1	13714.09	849.06	689.26	1.04	24.00	12927.5	1.0	12927.5	0.00	1.0
6.87	0.00	0.60	1.1	13778.34	850.80	689.26	1.04	24.00	12990.2	1.0	12990.2	0.00	1.0
6.88	0.00	0.61	1.1	13843.12	852.89	689.26	1.05	24.00	13053.2	1.0	13053.2	0.00	1.0
6.90	0.00	0.61	1.1	13908.37	855.21	689.27	1.05	24.00	13116.3	1.1	13116.3	0.00	1.1
6.92	0.00	0.61	1.1	13973.95	857.61	689.27	1.06	24.00	13179.8	1.1	13179.8	0.00	1.1
6.93	0.00	0.61	1.1	14039.80	860.02	689.27	1.06	24.00	13243.5	1.1	13243.5	0.00	1.1
6.95	0.00	0.61	1.1	14105.77	862.27	689.27	1.07	24.00	13307.5	1.1	13307.5	0.00	1.1
6.97	0.00	0.62	1.1	14171.79	864.32	689.27	1.07	24.00	13371.7	1.1	13371.7	0.00	1.1
6.98	0.00	0.62	1.1	14237.80	866.14	689.27	1.07	24.00	13436.1	1.1	13436.1	0.00	1.1
7.00	0.00	0.62	1.1	14303.83	867.77	689.27	1.08	24.00	13500.6	1.1	13500.6	0.00	1.1
7.02	0.00	0.62	1.1	14369.81	869.18	689.27	1.08	24.00	13565.4	1.1	13565.4	0.00	1.1
7.03	0.00	0.62	1.1	14435.84	870.47	689.27	1.08	24.00	13630.2	1.1	13630.2	0.00	1.1
7.05	0.00	0.63	1.1	14501.90	871.65	689.27	1.08	24.00	13695.3	1.1	13695.3	0.00	1.1
7.07	0.00	0.63	1.1	14567.64	872.38	689.27	1.08	24.00	13760.4	1.1	13760.4	0.00	1.1
7.08	0.00	0.63	1.1	14633.60	873.24	689.27	1.09	24.00	13825.5	1.1	13825.5	0.00	1.1
7.10	0.00	0.63	1.1	14699.77	874.22	689.27	1.09	24.00	13890.8	1.1	13890.8	0.00	1.1
7.12	0.00	0.64	1.1	14765.85	875.01	689.27	1.09	24.00	13956.2	1.1	13956.2	0.00	1.1
7.13	0.00	0.64	1.1	14832.17	875.94	689.27	1.09	24.00	14021.7	1.1	14021.7	0.00	1.1
7.15	0.00	0.64	1.1	14898.64	876.92	689.27	1.09	24.00	14087.3	1.1	14087.3	0.00	1.1
7.17	0.00	0.64	1.1	14964.64	877.31	689.27	1.09	24.00	14153.0	1.1	14153.0	0.00	1.1
7.18	0.00	0.64	1.1	15030.94	877.96	689.27	1.10	24.00	14218.7	1.1	14218.7	0.00	1.1
7.20	0.00	0.65	1.1	15097.42	878.73	689.27	1.10	24.00	14284.5	1.1	14284.5	0.00	1.1
7.22	0.00	0.65	1.1	15163.46	878.96	689.27	1.10	24.00	14350.3	1.1	14350.3	0.00	1.1
7.23	0.00	0.65	1.1	15229.80	879.47	689.27	1.10	24.00	14416.2	1.1	14416.2	0.00	1.1
7.25	0.00	0.65	1.1	15296.34	880.12	689.27	1.10	24.00	14482.2	1.1	14482.2	0.00	1.1
7.27	0.00	0.65	1.1	15363.43	881.25	689.27	1.10	24.00	14548.3	1.1	14548.3	0.00	1.1
7.28	0.00	0.66	1.1	15431.27	883.00	689.27	1.10	24.00	14614.6	1.1	14614.6	0.00	1.1
7.30	0.00	0.66	1.1	15500.15	885.59	689.27	1.11	24.00	14681.1	1.1	14681.1	0.00	1.1
7.32	0.00	0.66	1.2	15570.09	888.95	689.28	1.12	24.00	14748.1	1.1	14748.1	0.00	1.1
7.33	0.00	0.66	1.2	15641.09	893.00	689.28	1.12	24.00	14815.5	1.1	14815.5	0.00	1.1
7.35	0.00	0.67	1.2	15712.76	897.26	689.28	1.13	24.00	14883.4	1.1	14883.4	0.00	1.1
7.37	0.00	0.67	1.2	15784.42	901.02	689.28	1.14	24.00	14951.7	1.1	14951.7	0.00	1.1
7.38	0.00	0.67	1.2	15855.69	903.96	689.28	1.14	24.00	15020.4	1.1	15020.4	0.00	1.1
7.40	0.00	0.67	1.2	15926.14	905.75	689.28	1.15	24.00	15089.3	1.1	15089.3	0.00	1.1
7.42	0.00	0.67	1.2	15995.69	906.43	689.28	1.15	24.00	15158.2	1.1	15158.2	0.00	1.1
7.43	0.00	0.68	1.1	16064.28	906.09	689.28	1.15	24.00	15227.1	1.1	15227.1	0.00	1.1
7.45	0.00	0.68	1.1	16132.30	905.21	689.28	1.15	24.00	15295.9	1.1	15295.9	0.00	1.1
7.47	0.00	0.68	1.1	16200.41	904.51	689.28	1.15	24.00	15364.6	1.1	15364.6	0.00	1.1
7.48	0.00	0.68	1.1	16268.97	904.35	689.28	1.15	24.00	15433.3	1.1	15433.3	0.00	1.1
7.50	0.00	0.69	1.2	16338.41	905.08	689.28	1.15	24.00	15502.1	1.1	15502.1	0.00	1.1
7.52	0.00	0.69	1.2	16407.80	905.69	689.28	1.15	24.00	15571.0	1.1	15571.0	0.00	1.1
7.53	0.00	0.69	1.2	16477.77	906.80	689.28	1.15	24.00	15640.0	1.1	15640.0	0.00	1.1
7.55	0.00	0.69	1.2	16547.50	907.55	689.28	1.15	24.00	15709.0	1.2	15709.0	0.00	1.2
7.57	0.00	0.69	1.2	16617.69	908.67	689.28	1.15	24.00	15778.2	1.2	15778.2	0.00	1.2
7.58	0.00	0.70	1.2	16687.58	909.36	689.28	1.15	24.00	15847.5	1.2	15847.5	0.00	1.2
7.60	0.00	0.70	1.2	16757.88	910.38	689.28	1.16	24.00	15916.9	1.2	15916.9	0.00	1.2
7.62	0.00	0.70	1.2	16828.84	911.95	689.28	1.16	24.00	15986.5	1.2	15986.5	0.00	1.2
7.63	0.00	0.70	1.2	16900.64	914.18	689.28	1.16	24.00	16056.3	1.2	16056.3	0.00	1.2
7.65	0.00	0.71	1.2	16972.96	916.67	689.28	1.17	24.00	16126.4	1.2	16126.4	0.00	1.2
7.67	0.00	0.71	1.2	17045.18	918.78	689.28	1.17	24.00	16196.8	1.2	16196.8	0.00	1.2
7.68	0.00	0.71	1.2	17116.95	920.19	689.29	1.18	24.00	16267.3	1.2	16267.3	0.00	1.2
7.70	0.00	0.71	1.2	17187.85	920.58	689.29	1.18	24.00	16337.8	1.2	16337.8	0.00	1.2
7.72	0.00	0.71	1.2	17257.83	920.00	689.29	1.17	24.00	16408.3	1.2	16408.3	0.00	1.2
7.73	0.00	0.72	1.2	17326.84	918.51	689.28	1.17	24.00	16478.7	1.2	16478.7	0.00	1.2
7.75	0.00	0.72	1.1	17395.26	916.60	689.28	1.17	24.00	16548.8	1.2	16548.8	0.00	1.2
7.77	0.00	0.72	1.1	17463.75	914.99	689.28	1.17	24.00	16618.7	1.2	16618.7	0.00	1.2
7.78	0.00	0.72	1.1	17532.70	914.01	689.28	1.16	24.00	16688.5	1.2	16688.5	0.00	1.2
7.80	0.00	0.72	1.2	17602.52	914.03	689.28	1.16	24.00	16758.3	1.2	16758.3	0.00	1.2
7.82	0.00	0.73	1.2	17673.30	915.00	689.28	1.17	24.00	16828.2	1.2	16828.2	0.00	1.2
7.83	0.00	0.73	1.2	17745.09	916.86	689.28	1.17	24.00	16898.4	1.2	16898.4	0.00	1.2
7.85	0.00	0.73	1.2	17817.49	919.14	689.28	1.17	24.00	16968.8	1.2	16968.8	0.00	1.2
7.87	0.00	0.73	1.2	17890.87	922.11	689.29	1.18	24.00	17039.5	1.2	17039.5	0.00	1.2
7.88	0.00	0.74	1.2	17964.26	924.77	689.29	1.18	24.00	17110.5	1.2	17110.5	0.00	1.2
7.90	0.00	0.74	1.2	18037.67	927.13	689.29	1.19	24.00	17181.9	1.2	17181.9	0.00	1.2
7.92	0.00	0.74	1.2	18111.68	929.83	689.29	1.19	24.00	17253.5	1.2	17253.5	0.00	1.2
7.93	0.00	0.74	1.2	18185.48	932.00	689.29	1.20	24.00	17325.4	1.2	17325.4	0.00	1.2
7.95	0.00	0.75	1.2	18259.17	933.81	689.29	1.20	24.00	17397.4	1.2	17397.4	0.00	1.2
7.97	0.00	0.75	1.2	18333.37	935.92	689.29	1.21	24.00	17469.8	1.2	17469.8	0.00	1.2
7.98	0.00	0.75	1.2	18407.31	937.53	689.29	1.21	24.00	17542.3	1.2	17542.3	0.00	1.2
8.00	0.00	0.75	1.2	18481.11	938.80	689.29	1.21	24.00	17615.0	1.2	17615.0	0.00	1.2
8.02	0.00	0.75	1.2	18555.40	940.43	689.29	1.21	24.00	17687.8	1.2	17687.8	0.00	1.2
8.03	0.00	0.76	1.2	18629.42	941.59	689.29	1.22	24.00	17760.8	1.2	17760.8	0.00	1.2
8.05	0.00	0.76	1.2	18703.28	942.46	689.29	1.22	24.00	17833.9	1.2	17833.9	0.00	1.2
8.07	0.00	0.76	1.2	18776.63	942.72	689.29	1.22	24.00	17907.0	1.2	17907.0	0.00	1.2
8.08	0.00	0.76	1.2	18849.27	942.24	689.29	1.22	24.00	17980.1	1.2	17980.1	0.00	1.2
8.10	0.00	0.77	1.2	18921.89	941.79	689.29	1.22	24.00	18053.1	1.2	18053.1	0.00	1.2
8.12	0.00	0.77	1.2	18995.94	942.82	689.29	1.22	24.00	18126.3	1.2	18126.3	0.00	1.2
8.13	0.00	0.77	1.3	19071.69	945.44	689.29	1.22	24.00	18199.7	1.2	18199.7	0.00	1.2
8.15	0.00	0.77	1.3	19149.50	949.81	689.29	1.23	24.00	18273.6	1.2	18273.6	0.00	1.2
8.17	0.00	0.78	1.3	19228.57	954.93	689.30	1.24	24.00	18348.2	1.2	18348.2	0.00	1.2
8.18	0.00	0.78	1.3	19308.41	960.22	689.30	1.25	24.00	18423.4	1.3	18423.4	0.00	1.3
8.20	0.00	0.78	1.3	19388.73	965.38	689.30	1.26	24.00	18499.1	1.3	18499.1	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.78	1.3	19469.36	970.23	689.30	1.27	24.00	18575.5	1.3	18575.5	0.00	1.3
8.23	0.00	0.79	1.3	19550.17	974.69	689.30	1.28	24.00	18652.4	1.3	18652.4	0.00	1.3
8.25	0.00	0.79	1.3	19631.12	978.76	689.30	1.29	24.00	18729.7	1.3	18729.7	0.00	1.3
8.27	0.00	0.79	1.4	19712.14	982.43	689.30	1.30	24.00	18807.5	1.3	18807.5	0.00	1.3
8.28	0.00	0.79	1.4	19793.23	985.72	689.31	1.30	24.00	18885.7	1.3	18885.7	0.00	1.3
8.30	0.00	0.80	1.4	19874.36	988.67	689.31	1.31	24.00	18964.2	1.3	18964.2	0.00	1.3
8.32	0.00	0.80	1.4	19955.52	991.30	689.31	1.31	24.00	19043.1	1.3	19043.1	0.00	1.3
8.33	0.00	0.80	1.4	20037.71	994.64	689.31	1.32	24.00	19122.3	1.3	19122.3	0.00	1.3
8.35	0.00	0.80	1.4	20121.35	999.03	689.31	1.33	24.00	19202.1	1.3	19202.1	0.00	1.3
8.37	0.00	0.81	1.4	20206.30	1004.21	689.31	1.34	24.00	19282.5	1.3	19282.5	0.00	1.3
8.38	0.00	0.81	1.4	20292.63	1010.15	689.31	1.35	24.00	19363.6	1.4	19363.6	0.00	1.4
8.40	0.00	0.81	1.5	20379.81	1016.23	689.31	1.36	24.00	19445.4	1.4	19445.4	0.00	1.4
8.42	0.00	0.82	1.5	20466.95	1021.53	689.32	1.37	24.00	19527.9	1.4	19527.9	0.00	1.4
8.43	0.00	0.82	1.5	20554.64	1026.74	689.32	1.39	24.00	19611.0	1.4	19611.0	0.00	1.4
8.45	0.00	0.82	1.5	20642.68	1031.66	689.32	1.40	24.00	19694.7	1.4	19694.7	0.00	1.4
8.47	0.00	0.82	1.5	20730.37	1035.63	689.32	1.40	24.00	19778.9	1.4	19778.9	0.00	1.4
8.48	0.00	0.83	1.5	20818.42	1039.49	689.32	1.41	24.00	19863.6	1.4	19863.6	0.00	1.4
8.50	0.00	0.83	1.5	20906.70	1043.11	689.32	1.42	24.00	19948.7	1.4	19948.7	0.00	1.4
8.52	0.00	0.83	1.5	20995.55	1046.85	689.32	1.43	24.00	20034.3	1.4	20034.3	0.00	1.4
8.53	0.00	0.83	1.5	21085.17	1050.90	689.33	1.43	24.00	20120.3	1.4	20120.3	0.00	1.4
8.55	0.00	0.84	1.5	21175.84	1055.51	689.33	1.44	24.00	20207.0	1.4	20207.0	0.00	1.4
8.57	0.00	0.84	1.5	21266.58	1059.62	689.33	1.45	24.00	20294.1	1.5	20294.1	0.00	1.5
8.58	0.00	0.84	1.5	21357.97	1063.86	689.33	1.46	24.00	20381.8	1.5	20381.8	0.00	1.5
8.60	0.00	0.85	1.5	21450.15	1068.39	689.33	1.47	24.00	20470.0	1.5	20470.0	0.00	1.5
8.62	0.00	0.85	1.6	21544.25	1074.27	689.33	1.48	24.00	20558.9	1.5	20558.9	0.00	1.5
8.63	0.00	0.85	1.6	21640.35	1081.42	689.34	1.50	24.00	20648.8	1.5	20648.8	0.00	1.5
8.65	0.00	0.86	1.6	21737.69	1088.91	689.34	1.51	24.00	20739.6	1.5	20739.6	0.00	1.5
8.67	0.00	0.86	1.6	21834.95	1095.40	689.34	1.53	24.00	20831.1	1.5	20831.1	0.00	1.5
8.68	0.00	0.86	1.6	21931.76	1100.62	689.34	1.54	24.00	20923.4	1.5	20923.4	0.00	1.5
8.70	0.00	0.86	1.6	22028.73	1105.34	689.34	1.55	24.00	21016.2	1.5	21016.2	0.00	1.5
8.72	0.00	0.87	1.6	22126.62	1110.40	689.34	1.56	24.00	21109.7	1.6	21109.7	0.00	1.6
8.73	0.00	0.87	1.7	22226.09	1116.40	689.35	1.57	24.00	21203.9	1.6	21203.9	0.00	1.6
8.75	0.00	0.87	1.7	22325.53	1121.60	689.35	1.58	24.00	21298.8	1.6	21298.8	0.00	1.6
8.77	0.00	0.88	1.6	22424.14	1125.31	689.35	1.59	24.00	21394.2	1.6	21394.2	0.00	1.6
8.78	0.00	0.88	1.6	22521.82	1127.63	689.35	1.59	24.00	21489.9	1.6	21489.9	0.00	1.6
8.80	0.00	0.88	1.6	22619.37	1129.52	689.35	1.60	24.00	21585.8	1.6	21585.8	0.00	1.6
8.82	0.00	0.89	1.6	22717.68	1131.93	689.35	1.60	24.00	21682.0	1.6	21682.0	0.00	1.6
8.83	0.00	0.89	1.7	22817.46	1135.50	689.35	1.61	24.00	21778.6	1.6	21778.6	0.00	1.6
8.85	0.00	0.89	1.7	22918.14	1139.52	689.35	1.62	24.00	21875.8	1.6	21875.8	0.00	1.6
8.87	0.00	0.90	1.7	23019.38	1143.59	689.35	1.63	24.00	21973.5	1.6	21973.5	0.00	1.6
8.88	0.00	0.90	1.7	23120.98	1147.48	689.36	1.64	24.00	22071.7	1.6	22071.7	0.00	1.6
8.90	0.00	0.90	1.7	23222.79	1151.10	689.36	1.64	24.00	22170.4	1.6	22170.4	0.00	1.6
8.92	0.00	0.90	1.7	23324.75	1154.40	689.36	1.65	24.00	22269.4	1.7	22269.4	0.00	1.7
8.93	0.00	0.91	1.7	23427.83	1158.39	689.36	1.66	24.00	22369.0	1.7	22369.0	0.00	1.7
8.95	0.00	0.91	1.7	23532.44	1163.40	689.36	1.67	24.00	22469.3	1.7	22469.3	0.00	1.7
8.97	0.00	0.91	1.8	23638.42	1169.13	689.36	1.68	24.00	22570.3	1.7	22570.3	0.00	1.7
8.98	0.00	0.92	1.8	23745.83	1175.55	689.36	1.70	24.00	22672.1	1.7	22672.1	0.00	1.7
9.00	0.00	0.92	1.8	23854.12	1182.02	689.37	1.71	24.00	22774.8	1.7	22774.8	0.00	1.7
9.02	0.00	0.92	1.8	23962.38	1187.61	689.37	1.72	24.00	22878.2	1.7	22878.2	0.00	1.7
9.03	0.00	0.93	1.8	24071.21	1193.05	689.37	1.74	24.00	22982.3	1.7	22982.3	0.00	1.7
9.05	0.00	0.93	1.8	24180.39	1198.13	689.37	1.75	24.00	23087.0	1.7	23087.0	0.00	1.7
9.07	0.00	0.93	1.8	24289.22	1202.19	689.37	1.76	24.00	23192.3	1.8	23192.3	0.00	1.8
9.08	0.00	0.94	1.8	24398.42	1206.09	689.37	1.76	24.00	23298.1	1.8	23298.1	0.00	1.8
9.10	0.00	0.94	1.8	24507.87	1209.72	689.37	1.77	24.00	23404.4	1.8	23404.4	0.00	1.8
9.12	0.00	0.94	1.8	24616.88	1212.44	689.38	1.78	24.00	23511.1	1.8	23511.1	0.00	1.8
9.13	0.00	0.95	1.8	24726.22	1215.13	689.38	1.78	24.00	23618.1	1.8	23618.1	0.00	1.8
9.15	0.00	0.95	1.8	24835.78	1217.68	689.38	1.79	24.00	23725.4	1.8	23725.4	0.00	1.8
9.17	0.00	0.95	1.8	24944.89	1219.44	689.38	1.79	24.00	23833.0	1.8	23833.0	0.00	1.8
9.18	0.00	0.96	1.8	25054.32	1221.30	689.38	1.80	24.00	23940.8	1.8	23940.8	0.00	1.8
9.20	0.00	0.96	1.8	25163.96	1223.11	689.38	1.80	24.00	24048.9	1.8	24048.9	0.00	1.8
9.22	0.00	0.96	1.8	25273.14	1224.23	689.38	1.80	24.00	24157.1	1.8	24157.1	0.00	1.8
9.23	0.00	0.97	1.8	25382.65	1225.52	689.38	1.81	24.00	24265.5	1.8	24265.5	0.00	1.8
9.25	0.00	0.97	1.8	25492.35	1226.85	689.38	1.81	24.00	24374.1	1.8	24374.1	0.00	1.8
9.27	0.00	0.97	1.8	25601.60	1227.54	689.38	1.81	24.00	24482.7	1.8	24482.7	0.00	1.8
9.28	0.00	0.98	1.8	25711.18	1228.46	689.38	1.81	24.00	24591.5	1.8	24591.5	0.00	1.8
9.30	0.00	0.98	1.8	25820.95	1229.46	689.38	1.82	24.00	24700.4	1.8	24700.4	0.00	1.8
9.32	0.00	0.98	1.8	25930.27	1229.87	689.38	1.82	24.00	24809.4	1.8	24809.4	0.00	1.8
9.33	0.00	0.99	1.8	26039.90	1230.55	689.38	1.82	24.00	24918.4	1.8	24918.4	0.00	1.8
9.35	0.00	0.99	1.8	26149.74	1231.34	689.38	1.82	24.00	25027.6	1.8	25027.6	0.00	1.8
9.37	0.00	0.99	1.8	26259.12	1231.56	689.38	1.82	24.00	25136.7	1.8	25136.7	0.00	1.8
9.38	0.00	1.00	1.8	26368.82	1232.08	689.38	1.82	24.00	25246.0	1.8	25246.0	0.00	1.8
9.40	0.00	1.00	1.8	26478.73	1232.72	689.38	1.82	24.00	25355.3	1.8	25355.3	0.00	1.8
9.42	0.00	1.00	1.8	26588.17	1232.83	689.38	1.82	24.00	25464.7	1.8	25464.7	0.00	1.8
9.43	0.00	1.01	1.8	26697.93	1233.23	689.38	1.82	24.00	25574.1	1.8	25574.1	0.00	1.8
9.45	0.00	1.01	1.8	26807.89	1233.79	689.38	1.82	24.00	25683.6	1.8	25683.6	0.00	1.8
9.47	0.00	1.01	1.8	26917.40	1233.81	689.38	1.82	24.00	25793.1	1.8	25793.1	0.00	1.8
9.48	0.00	1.02	1.8	27027.22	1234.15	689.38	1.83	24.00	25902.6	1.8	25902.6	0.00	1.8
9.50	0.00	1.02	1.8	27137.24	1234.64	689.38	1.83	24.00	26012.2	1.8	26012.2	0.00	1.8
9.52	0.00	1.02	1.8	27246.80	1234.61	689.38	1.83	24.00	26121.8	1.8	26121.8	0.00	1.8
9.53	0.00	1.03	1.8	27356.68	1234.90	689.38	1.83	24.00	26231.4	1.8	26231.4	0.00	1.8
9.55	0.00	1.03	1.8	27466.77	1235.35	689.38	1.83	24.00	26341.1	1.8	26341.1	0.00	1.8
9.57	0.00	1.04	1.8	27577.41	1236.31	689.38	1.83	24.00	26450.9	1.8	26450.9	0.00	1.8
9.58	0.00	1.04	1.9	27688.82	1237.90	689.38	1.83	24.00	26561.0	1.8	26561.0	0.00	1.8
9.60	0.00	1.04	1.9	27801.32	1240.37	689.38	1.84	24.00	26671.3	1.8	26671.3	0.00	1.8
9.62	0.00	1.05	1.9	27914.89	1243.59	689.39	1.85	24.00	26782.1	1.8	26782.1	0.00	1.8
9.63	0.00	1.05	1.9	28029.58	1247.48	689.39	1.86	24.00	26893.4	1.9	26893.4	0.00	1.9
9.65	0.00	1.05	1.9	28144.93	1251.53	689.39	1.86	24.00	27005.3	1.9	27005.3	0.00	1.9
9.67	0.00	1.06	1.9	28260.28	1255.02	689.39	1.87	24.00	27117.6	1.9	27117.6	0.00	1.9
9.68	0.00	1.06	1.9	28375.21	1257.63	689.39	1.88	24.00	27230.2	1.9	27230.2	0.00	1.9
9.70	0.00	1.06	1.9	28490.31	1260.06	689.39	1.88	24.00	27343.2	1.9	27343.2	0.00	1.9
9.72	0.00	1.07	1.9	28606.98	1263.74	689.39	1.89	24.00	27456.7	1.9	27456.7	0.00	1.9
9.73	0.00	1.07	2.0	28725.47	1268.73	689.39	1.90	24.00	27570.9	1.9	27570.9	0.00	1.9
9.75	0.00	1.07	2.0	28846.10	1275.20	689.40	1.92	24.00	27685.9	1.9	27685.9	0.00	1.9
9.77	0.00	1.08	2.0	28968.04	1282.10	689.40	1.93	24.00	27801.9	1.9	27801.9	0.00	1.9
9.78	0.00	1.08	2.0	29090.79	1288.87	689.40	1.95	24.00	27918.8	1.9	27918.8	0.00	1.9
9.80	0.00	1.09	2.1	29214.03	1295.22	689.40	1.96	24.00	28036.6	2.0	28036.6	0.00	2.0
9.82	0.00	1.09	2.1	29337.59	1301.02	689.40	1.98	24.00	28155.1	2.0	28155.1	0.00	2.0
9.83	0.00	1.09	2.1	29462.38	1307.26	689.41	1.99	24.00	28274.5	2.0	28274.5	0.00	2.0
9.85	0.00	1.10	2.1	29588.78	1314.25	689.41	2.01	24.00	28394.9	2.0	28394.9	0.00	2.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.10	2.1	29716.59	1321.70	689.41	2.02	24.00	28516.3	2.0	28516.3	0.00	2.0
9.88	0.00	1.11	2.2	29845.88	1329.60	689.41	2.04	24.00	28638.8	2.0	28638.8	0.00	2.0
9.90	0.00	1.11	2.2	29976.06	1337.30	689.41	2.06	24.00	28762.3	2.1	28762.3	0.00	2.1
9.92	0.00	1.11	2.2	30106.21	1343.91	689.42	2.07	24.00	28886.8	2.1	28886.8	0.00	2.1
9.93	0.00	1.12	2.2	30236.95	1350.18	689.42	2.09	24.00	29012.1	2.1	29012.1	0.00	2.1
9.95	0.00	1.12	2.2	30368.04	1355.94	689.42	2.10	24.00	29138.2	2.1	29138.2	0.00	2.1
9.97	0.00	1.13	2.2	30499.80	1361.56	689.42	2.12	24.00	29265.2	2.1	29265.2	0.00	2.1
9.98	0.00	1.13	2.2	30632.39	1367.23	689.42	2.13	24.00	29392.9	2.1	29392.9	0.00	2.1
10.00	0.00	1.13	2.2	30766.10	1373.23	689.43	2.14	24.00	29521.4	2.1	29521.4	0.00	2.1
10.02	0.00	1.14	2.2	30900.93	1379.50	689.43	2.16	24.00	29650.9	2.2	29650.9	0.00	2.2
10.03	0.00	1.14	2.3	31036.88	1386.01	689.43	2.17	24.00	29781.2	2.2	29781.2	0.00	2.2
10.05	0.00	1.15	2.3	31173.52	1392.30	689.43	2.19	24.00	29912.5	2.2	29912.5	0.00	2.2
10.07	0.00	1.15	2.3	31311.19	1398.72	689.43	2.20	24.00	30044.6	2.2	30044.6	0.00	2.2
10.08	0.00	1.16	2.3	31449.92	1405.30	689.44	2.22	24.00	30177.7	2.2	30177.7	0.00	2.2
10.10	0.00	1.16	2.3	31590.17	1412.46	689.44	2.24	24.00	30311.8	2.2	30311.8	0.00	2.2
10.12	0.00	1.16	2.4	31732.38	1420.57	689.44	2.25	24.00	30447.1	2.3	30447.1	0.00	2.3
10.13	0.00	1.17	2.4	31875.79	1428.72	689.44	2.27	24.00	30583.5	2.3	30583.5	0.00	2.3
10.15	0.01	1.17	2.4	32020.98	1437.48	689.45	2.29	24.00	30721.2	2.3	30721.2	0.00	2.3
10.17	0.00	1.18	2.5	32168.11	1446.93	689.45	2.32	24.00	30860.2	2.3	30860.2	0.00	2.3
10.18	0.00	1.18	2.5	32316.87	1456.64	689.45	2.34	24.00	31000.7	2.3	31000.7	0.00	2.3
10.20	0.01	1.19	2.5	32467.23	1466.55	689.45	2.36	24.00	31142.6	2.4	31142.6	0.00	2.4
10.22	0.01	1.19	2.5	32619.60	1477.04	689.46	2.39	24.00	31286.0	2.4	31286.0	0.00	2.4
10.23	0.00	1.20	2.6	32773.47	1487.50	689.46	2.42	24.00	31430.9	2.4	31430.9	0.00	2.4
10.25	0.01	1.20	2.6	32929.29	1498.39	689.46	2.44	24.00	31577.4	2.4	31577.4	0.00	2.4
10.27	0.00	1.21	2.6	33085.89	1508.46	689.47	2.47	24.00	31725.4	2.5	31725.4	0.00	2.5
10.28	0.01	1.21	2.6	33242.57	1517.14	689.47	2.49	24.00	31874.7	2.5	31874.7	0.00	2.5
10.30	0.01	1.22	2.6	33399.78	1525.06	689.47	2.51	24.00	32025.2	2.5	32025.2	0.00	2.5
10.32	0.01	1.22	2.7	33558.84	1533.67	689.48	2.53	24.00	32176.9	2.5	32176.9	0.00	2.5
10.33	0.01	1.23	2.7	33719.97	1543.06	689.48	2.55	24.00	32330.0	2.6	32330.0	0.00	2.6
10.35	0.01	1.23	2.7	33883.46	1553.42	689.48	2.58	24.00	32484.7	2.6	32484.7	0.00	2.6
10.37	0.01	1.24	2.8	34048.46	1563.76	689.48	2.60	24.00	32640.9	2.6	32640.9	0.00	2.6
10.38	0.01	1.24	2.8	34214.47	1573.54	689.49	2.63	24.00	32798.6	2.6	32798.6	0.00	2.6
10.40	0.01	1.25	2.8	34381.16	1582.55	689.49	2.65	24.00	32957.7	2.7	32957.7	0.00	2.7
10.42	0.01	1.25	2.8	34548.34	1590.69	689.49	2.67	24.00	33117.9	2.7	33117.9	0.00	2.7
10.43	0.01	1.26	2.8	34716.93	1599.00	689.50	2.69	24.00	33279.5	2.7	33279.5	0.00	2.7
10.45	0.01	1.26	2.8	34887.30	1607.84	689.50	2.71	24.00	33442.3	2.7	33442.3	0.00	2.7
10.47	0.01	1.27	2.9	35060.31	1617.98	689.50	2.74	24.00	33606.7	2.7	33606.7	0.00	2.7
10.48	0.01	1.27	2.9	35235.41	1628.66	689.50	2.77	24.00	33772.8	2.8	33772.8	0.00	2.8
10.50	0.01	1.28	3.0	35412.49	1639.70	689.51	2.80	24.00	33940.5	2.8	33940.5	0.00	2.8
10.52	0.01	1.28	3.0	35591.27	1650.75	689.51	2.82	24.00	34110.0	2.8	34110.0	0.00	2.8
10.53	0.01	1.29	3.0	35772.65	1662.69	689.52	2.85	24.00	34281.2	2.9	34281.2	0.00	2.9
10.55	0.01	1.30	3.1	35956.56	1675.33	689.52	2.89	24.00	34454.5	2.9	34454.5	0.00	2.9
10.57	0.01	1.30	3.1	36143.14	1688.67	689.52	2.92	24.00	34629.8	2.9	34629.8	0.00	2.9
10.58	0.01	1.31	3.1	36331.42	1701.65	689.53	2.96	24.00	34807.1	3.0	34807.1	0.00	3.0
10.60	0.01	1.31	3.2	36520.85	1713.74	689.53	2.99	24.00	34986.3	3.0	34986.3	0.00	3.0
10.62	0.01	1.32	3.2	36711.05	1724.72	689.53	3.02	24.00	35167.3	3.0	35167.3	0.00	3.0
10.63	0.01	1.32	3.2	36902.88	1735.60	689.54	3.04	24.00	35349.9	3.0	35349.9	0.00	3.0
10.65	0.01	1.33	3.2	37096.67	1746.73	689.54	3.07	24.00	35534.4	3.1	35534.4	0.00	3.1
10.67	0.01	1.34	3.3	37293.27	1758.90	689.55	3.11	24.00	35720.7	3.1	35720.7	0.00	3.1
10.68	0.01	1.34	3.3	37493.16	1772.44	689.55	3.14	24.00	35909.2	3.1	35909.2	0.00	3.1
10.70	0.01	1.35	3.4	37696.68	1787.44	689.55	3.18	24.00	36100.1	3.2	36100.1	0.00	3.2
10.72	0.01	1.36	3.4	37903.39	1803.25	689.56	3.22	24.00	36293.6	3.2	36293.6	0.00	3.2
10.73	0.01	1.36	3.5	38113.22	1819.63	689.56	3.27	24.00	36489.7	3.3	36489.7	0.00	3.3
10.75	0.01	1.37	3.5	38325.06	1835.37	689.57	3.31	24.00	36688.3	3.3	36688.3	0.00	3.3
10.77	0.01	1.37	3.6	38539.29	1850.97	689.57	3.35	24.00	36889.5	3.4	36889.5	0.00	3.4
10.78	0.01	1.38	3.6	38755.99	1866.49	689.58	3.40	24.00	37093.2	3.4	37093.2	0.00	3.4
10.80	0.01	1.39	3.7	38975.83	1882.62	689.58	3.44	24.00	37299.6	3.4	37299.6	0.00	3.4
10.82	0.01	1.39	3.7	39199.21	1899.63	689.59	3.49	24.00	37508.7	3.5	37508.7	0.00	3.5
10.83	0.01	1.40	3.8	39426.38	1917.65	689.59	3.50	23.76	37718.7	3.5	37718.7	0.00	3.5
10.85	0.01	1.41	3.8	39656.90	1938.16	689.60	3.50	23.38	37928.7	3.5	37928.7	0.00	3.5
10.87	0.01	1.42	3.9	39890.64	1961.90	689.61	3.50	22.96	38138.7	3.5	38138.7	0.00	3.5
10.88	0.01	1.42	3.9	40126.47	1987.74	689.62	3.50	22.51	38348.7	3.5	38348.7	0.00	3.5
10.90	0.01	1.43	4.0	40363.71	2014.97	689.62	3.50	22.06	38558.7	3.5	38558.7	0.00	3.5
10.92	0.01	1.44	4.0	40601.92	2043.19	689.63	3.50	21.60	38768.7	3.5	38768.7	0.00	3.5
10.93	0.01	1.44	4.0	40841.93	2073.20	689.64	3.50	21.13	38978.7	3.5	38978.7	0.00	3.5
10.95	0.01	1.45	4.0	41084.04	2105.31	689.65	3.50	20.65	39188.7	3.5	39188.7	0.00	3.5
10.97	0.01	1.46	4.1	41329.09	2140.36	689.66	3.50	20.15	39398.7	3.5	39398.7	0.00	3.5
10.98	0.01	1.47	4.1	41577.57	2178.83	689.68	3.50	19.62	39608.7	3.5	39608.7	0.01	3.5
11.00	0.01	1.47	4.2	41829.79	2221.06	689.69	3.50	19.06	39818.7	3.5	39818.7	0.01	3.5
11.02	0.01	1.48	4.3	42085.33	2266.60	689.70	3.50	18.49	40028.7	3.5	40028.7	0.01	3.5
11.03	0.01	1.49	4.3	42345.20	2316.47	689.72	3.50	17.89	40238.7	3.5	40238.7	0.01	3.5
11.05	0.01	1.50	4.4	42608.77	2370.03	689.73	3.50	17.29	40448.7	3.5	40448.7	0.01	3.5
11.07	0.01	1.50	4.5	42876.29	2427.55	689.75	3.50	16.68	40658.7	3.5	40658.7	0.02	3.5
11.08	0.01	1.51	4.5	43149.02	2490.29	689.77	3.50	16.05	40868.7	3.5	40868.7	0.02	3.5
11.10	0.01	1.52	4.6	43427.57	2558.83	689.79	3.50	15.41	41078.7	3.5	41078.7	0.02	3.5
11.12	0.01	1.53	4.7	43712.29	2633.56	689.82	3.50	14.76	41288.7	3.5	41288.7	0.03	3.5
11.13	0.01	1.54	4.9	44003.61	2714.87	689.84	3.50	14.10	41498.7	3.5	41498.7	0.03	3.5
11.15	0.01	1.55	5.0	44300.69	2801.96	689.87	3.50	13.45	41708.7	3.5	41708.7	0.04	3.5
11.17	0.01	1.56	5.0	44602.39	2893.65	689.90	3.50	12.82	41918.7	3.5	41918.7	0.04	3.5
11.18	0.01	1.57	5.1	44909.29	2990.56	689.93	3.50	12.20	42128.7	3.5	42128.7	0.04	3.5
11.20	0.01	1.58	5.2	45221.60	3092.86	689.96	3.50	11.60	42338.7	3.5	42338.7	0.05	3.5
11.22	0.01	1.58	5.3	45539.89	3201.16	689.99	3.50	11.02	42548.7	3.5	42548.7	0.05	3.6
11.23	0.01	1.59	5.4	45865.17	3316.44	690.01	3.50	10.74	42758.7	3.5	42758.7	0.06	3.6
11.25	0.01	1.60	5.5	46196.94	3438.20	690.02	3.50	10.54	42968.7	3.5	42968.7	0.07	3.6
11.27	0.01	1.61	5.6	46535.56	3566.82	690.03	3.50	10.34	43178.7	3.5	43178.7	0.07	3.6
11.28	0.01	1.62	5.8	46881.06	3702.32	690.05	3.50	10.14	43388.7	3.5	43388.7	0.08	3.6
11.30	0.01	1.64	5.9	47234.14	3845.40	690.06	3.50	9.93	43598.7	3.5	43598.7	0.08	3.6
11.32	0.01	1.65	6.0	47594.58	3995.85	690.08	3.50	9.71	43808.7	3.5	43808.7	0.09	3.6
11.33	0.01	1.66	6.2	47963.58	4154.85	690.10	3.50	9.50	44018.7	3.5	44018.7	0.10	3.6
11.35	0.01	1.67	6.3	48341.06	4322.33	690.11	3.50	9.28	44228.7	3.5	44228.7	0.11	3.6
11.37	0.01	1.68	6.4	48727.64	4498.90	690.13	3.50	9.06	44438.7	3.5	44438.7	0.11	3.6
11.38	0.01	1.69	6.6	49122.10	4683.36	690.15	3.50	8.84	44648.7	3.5	44648.7	0.12	3.6
11.40	0.01	1.70	6.7	49521.64	4872.90	690.17	3.50	8.62	44858.7	3.5	44858.7	0.13	3.6
11.42	0.01	1.71	6.7	49922.47	5063.73	690.19	3.50	8.40	45068.7	3.5	45068.7	0.14	3.6
11.43	0.01	1.72	6.7	50321.80	5253.06	690.21	3.50	8.20	45278.7	3.5	45278.7	0.15	3.6
11.45	0.01	1.73	6.6	50719.55	5440.81	690.23	3.50	8.01	45488.7	3.5	45488.7	0.16	3.7
11.47	0.01	1.75	6.7	51118.67	5629.94	690.25	3.50	7.82	45698.7	3.5	45698.7	0.17	3.7
11.48	0.01	1.76	6.8	51525.84	5827.10	690.27	3.50	7.64	45908.7	3.5	45908.7	0.17	3.7
11.50	0.01	1.77	7.1	51949.31	6040.57	690.29	3.50	7.44	46118.7	3.5	46118.7	0.18	3.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	1.79	7.5	52400.18	6281.44	690.31	3.50	7.24	46328.7	3.5	46328.7	0.20	3.7
11.53	0.02	1.81	8.2	52890.45	6561.72	690.34	3.50	7.00	46538.7	3.5	46538.7	0.21	3.7
11.55	0.02	1.83	9.1	53435.26	6896.52	690.38	3.50	6.74	46748.7	3.5	46748.7	0.22	3.7
11.57	0.03	1.86	10.3	54050.83	7302.09	690.42	3.50	6.45	46958.7	3.5	46958.7	0.24	3.7
11.58	0.03	1.89	11.7	54755.57	7796.84	690.47	3.50	6.12	47168.7	3.5	47168.7	0.26	3.8
11.60	0.04	1.92	13.6	55569.14	8400.41	690.53	3.50	5.75	47378.7	3.5	47378.7	0.29	3.8
11.62	0.04	1.96	15.7	56512.82	9134.08	690.61	3.50	5.35	47588.7	3.5	47588.7	0.32	3.8
11.63	0.04	2.01	18.2	57604.89	10016.15	690.70	3.50	4.93	47798.7	3.5	47798.7	0.37	3.9
11.65	0.05	2.06	20.9	58859.70	11060.97	690.80	3.50	4.50	48008.7	3.5	48008.7	0.42	3.9
11.67	0.05	2.11	23.7	60283.15	12274.41	690.93	3.50	4.07	48218.7	3.5	48218.7	0.49	4.0
11.68	0.06	2.16	26.5	61873.30	13654.56	691.04	3.50	3.78	48428.7	3.5	48428.7	0.58	4.1
11.70	0.06	2.22	29.1	63622.14	15193.41	691.13	3.50	3.62	48638.7	3.5	48638.7	0.68	4.2
11.72	0.06	2.28	31.6	65517.86	16879.13	691.23	3.50	3.47	48848.7	3.5	48848.7	0.80	4.3
11.73	0.06	2.35	33.9	67551.55	18702.81	691.34	3.50	3.33	49058.7	3.5	49058.7	0.93	4.4
11.75	0.07	2.42	36.3	69728.72	20669.99	691.45	3.50	3.19	49268.7	3.5	49268.7	1.09	4.6
11.77	0.08	2.50	39.1	72076.40	22807.67	691.58	3.50	3.06	49478.7	3.5	49478.7	1.27	4.8
11.78	0.09	2.59	42.9	74648.68	25169.95	691.72	3.50	2.94	49688.7	3.5	49688.7	1.47	5.0
11.80	0.11	2.70	47.9	77523.21	27834.48	691.87	3.50	2.81	49898.7	3.5	49898.7	1.72	5.2
11.82	0.13	2.83	54.5	80791.77	30893.04	692.04	3.50	2.69	50108.7	3.5	50108.7	2.01	5.5
11.83	0.14	2.97	62.5	84541.78	34433.05	692.21	3.50	2.59	50318.7	3.5	50318.7	2.36	5.9
11.85	0.15	3.11	71.5	88831.75	38513.01	692.40	3.50	2.49	50528.7	3.5	50528.7	2.77	6.3
11.87	0.15	3.27	80.6	93667.09	43138.36	692.61	3.50	2.38	50738.7	3.5	50738.7	3.26	6.8
11.88	0.15	3.42	88.8	98993.71	48254.97	692.85	3.50	2.28	50948.7	3.5	50948.7	3.82	7.3
11.90	0.14	3.56	95.1	104702.49	53753.75	693.10	3.50	2.19	51158.7	3.5	51158.7	4.45	8.0
11.92	0.13	3.69	99.1	110646.21	59487.47	693.35	3.50	2.10	51368.7	3.5	51368.7	5.16	8.7
11.93	0.12	3.82	100.3	116661.93	65293.19	693.60	31.49	18.26	53258.4	31.5	53258.4	5.91	37.40
11.95	0.11	3.92	98.7	122585.98	69327.62	693.77	30.71	17.39	55101.1	30.7	55101.1	6.69	37.40
11.97	0.09	4.02	94.7	128270.63	73169.50	693.94	29.93	16.58	56896.8	29.9	56896.8	7.47	37.40
11.98	0.08	4.10	88.7	133590.98	76694.15	694.08	29.17	15.87	58647.0	29.2	58647.0	8.23	37.40
12.00	0.06	4.16	80.9	138444.40	79797.42	694.21	28.47	15.26	60355.1	28.5	60355.1	8.93	37.40
12.02	0.04	4.20	71.7	142743.87	82388.74	694.31	27.86	14.75	62026.9	27.9	62026.9	9.54	37.40
12.03	0.03	4.23	61.4	146427.29	84400.34	694.39	27.38	14.36	63670.0	27.4	63670.0	10.02	37.40
12.05	0.02	4.25	50.6	149464.13	85794.13	694.45	27.06	14.10	65293.5	27.1	65293.5	10.34	37.40
12.07	0.01	4.26	40.1	151869.18	86575.70	694.48	26.90	13.97	66907.7	26.9	66907.7	10.50	37.40
12.08	0.01	4.27	30.6	153703.40	86795.67	694.49	26.93	13.97	68523.6	26.9	68523.6	10.47	37.40
12.10	0.01	4.28	22.7	155067.92	86544.36	694.48	27.13	14.09	70151.6	27.1	70151.6	10.27	37.40
12.12	0.01	4.29	17.0	156088.97	85937.41	694.46	27.50	14.32	71801.4	27.5	71801.4	9.90	37.4
12.13	0.02	4.30	13.5	156898.89	85097.50	694.42	28.00	14.64	73481.1	28.0	73481.1	9.40	37.4
12.15	0.02	4.32	11.9	157612.35	84131.20	694.38	28.60	15.02	75197.1	28.6	75197.1	8.80	37.4
12.17	0.02	4.34	11.7	158312.08	83114.95	694.34	29.27	15.45	76953.5	29.3	76953.5	8.13	37.4
12.18	0.02	4.36	12.2	159043.66	82090.15	694.30	29.98	15.89	78752.3	30.0	78752.3	7.42	37.4
12.20	0.02	4.38	12.9	159818.84	81066.53	694.26	30.69	16.35	80593.7	30.7	80593.7	6.71	37.4
12.22	0.02	4.40	13.5	160627.89	80034.21	694.22	31.37	16.80	82476.1	31.4	82476.1	6.03	37.4
12.23	0.02	4.41	13.7	161450.23	78974.12	694.18	32.01	17.22	84396.7	32.0	84396.7	5.39	37.4
12.25	0.02	4.43	13.5	162262.75	77866.03	694.13	32.58	17.63	86351.7	32.6	86351.7	4.82	37.4
12.27	0.01	4.44	13.1	163048.57	76696.89	694.08	17.60	9.58	87408.0	17.6	87408.0	4.32	21.9
12.28	0.01	4.46	12.5	163799.95	76392.00	694.07	17.03	9.28	88429.5	17.0	88429.5	3.90	20.9
12.30	0.01	4.47	11.9	164515.38	76085.87	694.06	16.28	8.88	89406.3	16.3	89406.3	3.55	19.8
12.32	0.01	4.48	11.4	165197.93	75791.61	694.05	15.50	8.47	90336.4	15.5	90336.4	3.28	18.8
12.33	0.01	4.50	10.9	165853.46	75517.08	694.04	14.79	8.09	91223.7	14.8	91223.7	3.06	17.8
12.35	0.01	4.51	10.6	166488.72	75265.04	694.03	14.20	7.78	92075.9	14.2	92075.9	2.88	17.1
12.37	0.01	4.52	10.3	167108.98	75033.11	694.02	13.76	7.55	92901.7	13.8	92901.7	2.73	16.5
12.38	0.01	4.53	10.1	167717.63	74815.91	694.01	13.44	7.38	93708.1	13.4	93708.1	2.61	16.0
12.40	0.01	4.55	10.0	168314.71	74606.66	694.00	13.19	7.25	94499.3	13.2	94499.3	2.50	15.7
12.42	0.01	4.56	9.7	168898.24	74398.94	693.99	12.94	7.12	95275.5	12.9	95275.5	2.39	15.3
12.43	0.01	4.57	9.4	169465.00	74189.49	693.98	12.64	6.97	96034.1	12.6	96034.1	2.30	14.9
12.45	0.01	4.58	9.1	170013.26	73979.16	693.97	12.28	6.77	96770.9	12.3	96770.9	2.21	14.5
12.47	0.01	4.59	8.8	170541.72	73770.85	693.96	11.88	6.56	97483.6	11.9	97483.6	2.12	14.0
12.48	0.01	4.60	8.5	171050.19	73566.57	693.96	11.45	6.33	98170.6	11.5	98170.6	2.05	13.5
12.50	0.01	4.61	8.2	171539.35	73368.74	693.95	11.02	6.10	98831.6	11.0	98831.6	1.97	13.0
12.52	0.01	4.62	7.9	172011.07	73179.45	693.94	10.60	5.87	99467.5	10.6	99467.5	1.91	12.5
12.53	0.01	4.63	7.6	172466.82	72999.28	693.93	10.22	5.67	100080.8	10.2	100080.8	1.84	12.1
12.55	0.01	4.64	7.4	172908.90	72828.12	693.92	9.87	5.48	100673.2	9.9	100673.2	1.78	11.7
12.57	0.01	4.64	7.2	173339.50	72666.25	693.92	9.58	5.32	101247.9	9.6	101247.9	1.73	11.3
12.58	0.01	4.65	7.0	173759.13	72511.19	693.91	9.33	5.19	101807.7	9.3	101807.7	1.67	11.0
12.60	0.01	4.66	6.8	174169.53	72361.80	693.90	9.09	5.06	102353.2	9.1	102353.2	1.62	10.7
12.62	0.01	4.67	6.7	174573.77	72220.52	693.90	8.89	4.95	102886.8	8.9	102886.8	1.57	10.5
12.63	0.01	4.68	6.7	174973.49	72086.72	693.89	8.76	4.88	103412.3	8.8	103412.3	1.53	10.3
12.65	0.01	4.69	6.6	175370.51	71958.23	693.89	8.66	4.83	103931.9	8.7	103931.9	1.48	10.1
12.67	0.01	4.69	6.6	175765.34	71833.43	693.88	8.60	4.80	104448.0	8.6	104448.0	1.44	10.0
12.68	0.01	4.70	6.5	176156.87	71708.82	693.88	8.55	4.78	104961.3	8.6	104961.3	1.40	10.0
12.70	0.01	4.71	6.5	176544.39	71583.06	693.87	8.48	4.74	105470.3	8.5	105470.3	1.37	9.9
12.72	0.01	4.72	6.4	176928.33	71458.02	693.86	8.40	4.70	105974.1	8.4	105974.1	1.34	9.7
12.73	0.01	4.73	6.3	177307.27	71333.18	693.86	8.32	4.66	106473.2	8.3	106473.2	1.31	9.6
12.75	0.01	4.73	6.2	177682.01	71208.80	693.85	8.21	4.60	106965.8	8.2	106965.8	1.29	9.5
12.77	0.01	4.74	6.2	178052.21	71086.38	693.85	8.12	4.55	107453.0	8.1	107453.0	1.27	9.4
12.78	0.01	4.75	6.1	178417.66	70964.66	693.84	8.02	4.50	107934.3	8.0	107934.3	1.25	9.3
12.80	0.01	4.76	6.0	178778.22	70843.97	693.84	7.92	4.44	108409.3	7.9	108409.3	1.23	9.1
12.82	0.01	4.76	5.9	179134.65	70725.31	693.83	7.81	4.39	108878.1	7.8	108878.1	1.21	9.0
12.83	0.01	4.77	5.9	179485.75	70607.69	693.83	7.72	4.34	109341.4	7.7	109341.4	1.20	8.9
12.85	0.01	4.78	5.8	179832.48	70491.06	693.82	7.61	4.28	109797.9	7.6	109797.9	1.18	8.8
12.87	0.01	4.79	5.7	180174.57	70376.71	693.82	7.51	4.23	110248.6	7.5	110248.6	1.17	8.7
12.88	0.01	4.79	5.6	180511.88	70263.28	693.81	7.41	4.17	110693.3	7.4	110693.3	1.15	8.6
12.90	0.01	4.80	5.5	180844.30	70150.98	693.81	7.31	4.12	111131.8	7.3	111131.8	1.14	8.4
12.92	0.01	4.81	5.5	181172.61	70040.78	693.80	7.20	4.06	111564.0	7.2	111564.0	1.13	8.3
12.93	0.01	4.81	5.4	181497.03	69933.06	693.80	7.11	4.01	111990.8	7.1	111990.8	1.11	8.2
12.95	0.01	4.82	5.3	181817.68	69826.91	693.79	7.03	3.97	112412.5	7.0	112412.5	1.10	8.1
12.97	0.01	4.83	5.3	182134.87	69722.35	693.79	6.95	3.92	112829.4	6.9	112829.4	1.09	8.0
12.98	0.01	4.83	5.2	182449.38	69620.02	693.78	6.87	3.88	113241.7	6.9	113241.7	1.07	7.9
13.00	0.01	4.84	5.2	182761.45	69519.75	693.78	6.81	3.85	113650.6	6.8	113650.6	1.06	7.9
13.02	0.01	4.85	5.2	183070.64	69420.06	693.78	6.76	3.83	114056.3	6.8	114056.3	1.05	7.8
13.03	0.01	4.85	5.1	183376.28	69320.01	693.77	6.70	3.79	114458.2	6.7	114458.2	1.04	7.7
13.05	0.01	4.86	5.0	183678.60	69220.39	693.77	6.62	3.75	114855.5	6.6	114855.5	1.02	7.6
13.07	0.01	4.87	5.0	183977.24	69121.70	693.76	6.55	3.71	115248.6	6.6	115248.6	1.01	7.6
13.08	0.01	4.87	4.9	184273.07	69024.52	693.76	6.47	3.67	115636.8	6.5	115636.8	1.00	7.5
13.10	0.01	4.88	4.9	184566.02	68929.23	693.76	6.41	3.64	116021.4	6.4	116021.4	0.99	7.4
13.12	0.01	4.88	4.8	184856.64	68835.26	693.75	6.35	3.60	116402.2	6.3	116402.2	0.98	7.3
13.13	0.01	4.89	4.8	185144.17	68741.97	693.75	6.30	3.58	116780.0	6.3	116780.0	0.97	7.3
13.15	0.01	4.90	4.7	185428.66	68648.66	693.74	6.23	3.54	117153.8	6.2	117153.8	0.96	7.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	4.90	4.7	185709.51	68555.71	693.74	6.16	3.50	117523.6	6.2	117523.6	0.95	7.1
13.18	0.01	4.91	4.6	185986.72	68463.08	693.73	6.09	3.46	117888.7	6.1	117888.7	0.94	7.0
13.20	0.01	4.91	4.6	186260.91	68372.17	693.73	6.01	3.42	118249.1	6.0	118249.1	0.93	6.9
13.22	0.01	4.92	4.5	186532.67	68283.55	693.73	5.94	3.38	118605.6	5.9	118605.6	0.93	6.9
13.23	0.01	4.92	4.5	186801.78	68196.22	693.72	5.89	3.36	118958.9	5.9	118958.9	0.92	6.8
13.25	0.01	4.93	4.4	187067.85	68108.99	693.72	5.83	3.32	119308.7	5.8	119308.7	0.91	6.7
13.27	0.01	4.94	4.4	187332.09	68023.39	693.72	5.76	3.29	119654.6	5.8	119654.6	0.90	6.7
13.28	0.01	4.94	4.4	187595.24	67940.66	693.71	5.73	3.27	119998.1	5.7	119998.1	0.89	6.6
13.30	0.01	4.95	4.4	187857.76	67859.66	693.71	5.70	3.26	120340.2	5.7	120340.2	0.88	6.6
13.32	0.01	4.95	4.4	188119.90	67779.70	693.71	5.69	3.25	120681.5	5.7	120681.5	0.87	6.6
13.33	0.01	4.96	4.4	188381.84	67700.38	693.70	5.68	3.25	121022.2	5.7	121022.2	0.87	6.5
13.35	0.01	4.96	4.3	188642.24	67619.99	693.70	5.68	3.24	121362.8	5.7	121362.8	0.86	6.5
13.37	0.01	4.97	4.3	188900.55	67537.78	693.69	5.64	3.23	121701.3	5.6	121701.3	0.85	6.5
13.38	0.01	4.97	4.3	189157.00	67455.71	693.69	5.60	3.20	122037.1	5.6	122037.1	0.85	6.4
13.40	0.01	4.98	4.2	189411.52	67374.42	693.69	5.56	3.18	122370.5	5.6	122370.5	0.84	6.4
13.42	0.01	4.98	4.2	189663.44	67292.96	693.68	5.51	3.16	122701.4	5.5	122701.4	0.84	6.4
13.43	0.01	4.99	4.1	189912.03	67210.68	693.68	5.46	3.13	123028.9	5.5	123028.9	0.83	6.3
13.45	0.01	4.99	4.1	190155.98	67127.13	693.68	5.39	3.09	123352.0	5.4	123352.0	0.82	6.2
13.47	0.01	5.00	4.0	190395.71	67043.70	693.67	5.29	3.03	123669.2	5.3	123669.2	0.82	6.1
13.48	0.01	5.00	4.0	190632.90	66963.74	693.67	5.19	2.98	123980.8	5.2	123980.8	0.81	6.0
13.50	0.01	5.01	3.9	190868.55	66887.74	693.67	5.14	2.95	124289.1	5.1	124289.1	0.81	5.9
13.52	0.01	5.01	3.9	191103.28	66814.14	693.66	5.11	2.93	124595.5	5.1	124595.5	0.80	5.9
13.53	0.01	5.02	3.9	191337.48	66741.99	693.66	5.09	2.92	124900.6	5.1	124900.6	0.79	5.9
13.55	0.00	5.02	3.9	191569.90	66669.26	693.66	5.07	2.92	125205.1	5.1	125205.1	0.79	5.9
13.57	0.01	5.03	3.8	191800.07	66594.97	693.65	5.04	2.90	125507.3	5.0	125507.3	0.78	5.8
13.58	0.00	5.03	3.8	192026.80	66519.54	693.65	4.99	2.87	125806.5	5.0	125806.5	0.77	5.8
13.60	0.01	5.04	3.7	192250.87	66444.40	693.65	4.91	2.83	126101.2	4.9	126101.2	0.77	5.7
13.62	0.00	5.04	3.7	192472.47	66371.26	693.64	4.85	2.80	126392.5	4.9	126392.5	0.76	5.6
13.63	0.01	5.05	3.7	192693.46	66300.95	693.64	4.80	2.77	126680.6	4.8	126680.6	0.75	5.6
13.65	0.00	5.05	3.7	192913.22	66232.62	693.64	4.79	2.76	126967.9	4.8	126967.9	0.75	5.5
13.67	0.01	5.06	3.7	193133.11	66165.23	693.64	4.76	2.75	127253.6	4.8	127253.6	0.74	5.5
13.68	0.00	5.06	3.7	193352.23	66098.67	693.63	4.76	2.75	127539.4	4.8	127539.4	0.74	5.5
13.70	0.00	5.07	3.6	193570.31	66030.88	693.63	4.75	2.74	127824.3	4.7	127824.3	0.73	5.5
13.72	0.00	5.07	3.6	193785.68	65961.40	693.63	4.72	2.73	128107.8	4.7	128107.8	0.72	5.4
13.73	0.00	5.07	3.5	193998.23	65890.45	693.62	4.67	2.70	128387.8	4.7	128387.8	0.72	5.4
13.75	0.00	5.08	3.5	194207.61	65819.84	693.62	4.61	2.66	128664.1	4.6	128664.1	0.71	5.3
13.77	0.00	5.08	3.5	194415.08	65751.00	693.62	4.54	2.62	128936.3	4.5	128936.3	0.71	5.2
13.78	0.00	5.09	3.4	194621.40	65685.13	693.61	4.50	2.60	129206.0	4.5	129206.0	0.70	5.2
13.80	0.00	5.09	3.4	194827.04	65621.06	693.61	4.47	2.59	129474.2	4.5	129474.2	0.70	5.2
13.82	0.00	5.10	3.4	195032.27	65558.07	693.61	4.46	2.58	129741.5	4.5	129741.5	0.69	5.1
13.83	0.00	5.10	3.4	195237.27	65495.74	693.61	4.45	2.57	130008.3	4.4	130008.3	0.69	5.1
13.85	0.00	5.10	3.4	195440.68	65432.35	693.60	4.44	2.57	130274.8	4.4	130274.8	0.68	5.1
13.87	0.00	5.11	3.4	195641.92	65367.09	693.60	4.41	2.55	130539.3	4.4	130539.3	0.68	5.1
13.88	0.00	5.11	3.3	195839.79	65300.53	693.60	4.36	2.53	130800.9	4.4	130800.9	0.67	5.0
13.90	0.00	5.12	3.3	196035.02	65234.14	693.60	4.29	2.49	131058.1	4.3	131058.1	0.67	5.0
13.92	0.00	5.12	3.2	196227.79	65169.69	693.59	4.23	2.45	131311.9	4.2	131311.9	0.66	4.9
13.93	0.00	5.13	3.2	196419.95	65108.05	693.59	4.18	2.42	131562.5	4.2	131562.5	0.66	4.8
13.95	0.00	5.13	3.2	196610.88	65048.37	693.59	4.16	2.42	131812.3	4.2	131812.3	0.65	4.8
13.97	0.00	5.13	3.2	196800.48	64988.16	693.58	4.14	2.40	132060.5	4.1	132060.5	0.65	4.8
13.98	0.00	5.14	3.1	196988.67	64928.14	693.58	4.11	2.39	132307.0	4.1	132307.0	0.64	4.8
14.00	0.00	5.14	3.1	197176.00	64869.00	693.58	4.08	2.37	132551.6	4.1	132551.6	0.64	4.7
14.02	0.00	5.14	3.1	197361.99	64810.34	693.58	4.06	2.36	132795.2	4.1	132795.2	0.64	4.7
14.03	0.00	5.15	3.1	197546.54	64751.36	693.57	4.03	2.34	133037.0	4.0	133037.0	0.63	4.7
14.05	0.00	5.15	3.1	197730.49	64693.53	693.57	4.00	2.33	133276.9	4.0	133276.9	0.63	4.6
14.07	0.00	5.16	3.1	197913.83	64636.95	693.57	3.99	2.32	133516.0	4.0	133516.0	0.62	4.6
14.08	0.00	5.16	3.1	198097.42	64581.41	693.57	3.97	2.31	133754.4	4.0	133754.4	0.62	4.6
14.10	0.00	5.16	3.1	198280.56	64526.21	693.56	3.98	2.32	133993.0	4.0	133993.0	0.61	4.6
14.12	0.00	5.17	3.0	198462.23	64469.20	693.56	3.97	2.31	134231.1	4.0	134231.1	0.61	4.6
14.13	0.00	5.17	3.0	198641.54	64410.43	693.56	3.94	2.29	134467.3	3.9	134467.3	0.61	4.5
14.15	0.00	5.18	3.0	198819.43	64352.16	693.56	3.89	2.26	134700.4	3.9	134700.4	0.60	4.5
14.17	0.00	5.18	3.0	198996.47	64296.09	693.55	3.85	2.25	134931.6	3.9	134931.6	0.60	4.5
14.18	0.00	5.18	2.9	199173.00	64241.36	693.55	3.84	2.24	135161.8	3.8	135161.8	0.60	4.4
14.20	0.00	5.19	2.9	199349.23	64187.44	693.55	3.82	2.23	135391.3	3.8	135391.3	0.59	4.4
14.22	0.00	5.19	2.9	199525.28	64134.00	693.55	3.82	2.23	135620.4	3.8	135620.4	0.59	4.4
14.23	0.00	5.19	2.9	199701.24	64080.86	693.55	3.81	2.23	135849.2	3.8	135849.2	0.59	4.4
14.25	0.00	5.20	2.9	199877.14	64027.90	693.54	3.81	2.23	136078.0	3.8	136078.0	0.58	4.4
14.27	0.00	5.20	2.9	200051.56	63973.57	693.54	3.81	2.23	136306.7	3.8	136306.7	0.58	4.4
14.28	0.00	5.21	2.9	200223.87	63917.20	693.54	3.78	2.21	136533.4	3.8	136533.4	0.58	4.4
14.30	0.00	5.21	2.8	200394.29	63860.88	693.54	3.73	2.18	136757.4	3.7	136757.4	0.58	4.3
14.32	0.00	5.21	2.8	200564.19	63806.78	693.53	3.69	2.16	136979.0	3.7	136979.0	0.57	4.3
14.33	0.00	5.22	2.8	200733.53	63754.57	693.53	3.68	2.15	137199.8	3.7	137199.8	0.57	4.3
14.35	0.00	5.22	2.8	200902.78	63702.96	693.53	2.82	1.65	137369.2	2.8	137369.2	0.57	3.4
14.37	0.00	5.22	2.8	201071.38	63702.21	693.53	2.82	1.65	137538.4	2.8	137538.4	0.57	3.4
14.38	0.00	5.23	2.8	201238.73	63700.31	693.53	2.81	1.64	137707.0	2.8	137707.0	0.56	3.4
14.40	0.00	5.23	2.8	201405.34	63698.33	693.53	2.79	1.63	137874.4	2.8	137874.4	0.56	3.3
14.42	0.00	5.23	2.8	201572.35	63697.98	693.53	2.78	1.63	138041.0	2.8	138041.0	0.56	3.3
14.43	0.00	5.24	2.8	201738.76	63697.79	693.53	2.78	1.63	138208.0	2.8	138208.0	0.56	3.3
14.45	0.00	5.24	2.8	201904.82	63696.84	693.53	2.77	1.62	138374.4	2.8	138374.4	0.55	3.3
14.47	0.00	5.24	2.8	202071.52	63697.12	693.53	2.77	1.62	138540.5	2.8	138540.5	0.55	3.3
14.48	0.00	5.25	2.8	202237.77	63697.31	693.53	2.78	1.63	138707.2	2.8	138707.2	0.55	3.3
14.50	0.00	5.25	2.8	202403.75	63696.59	693.53	2.77	1.62	138873.4	2.8	138873.4	0.55	3.3
14.52	0.00	5.26	2.8	202570.42	63697.02	693.53	2.77	1.62	139039.4	2.8	139039.4	0.55	3.3
14.53	0.00	5.26	2.8	202736.67	63697.29	693.53	2.78	1.63	139206.1	2.8	139206.1	0.55	3.3
14.55	0.00	5.26	2.8	202902.68	63696.62	693.53	2.77	1.62	139372.3	2.8	139372.3	0.54	3.3
14.57	0.00	5.27	2.8	203067.92	63695.61	693.53	2.77	1.62	139538.3	2.8	139538.3	0.54	3.3
14.58	0.00	5.27	2.7	203232.11	63693.79	693.53	2.75	1.61	139703.6	2.8	139703.6	0.54	3.3
14.60	0.00	5.27	2.7	203394.79	63691.24	693.53	2.74	1.60	139867.7	2.7	139867.7	0.54	3.3
14.62	0.00	5.28	2.7	203557.44	63689.70	693.53	2.71	1.59	140030.4	2.7	140030.4	0.54	3.3
14.63	0.00	5.28	2.7	203719.21	63688.78	693.53	2.71	1.59	140193.1	2.7	140193.1	0.54	3.2
14.65	0.00	5.28	2.7	203881.31	63688.24	693.53	2.70	1.58	140354.8	2.7	140354.8	0.54	3.2
14.67	0.00	5.29	2.7	204042.76	63687.92	693.53	2.70	1.58	140516.9	2.7	140516.9	0.54	3.2
14.68	0.00	5.29	2.7	204204.69	63687.74	693.53	2.69	1.57	140678.4	2.7	140678.4	0.54	3.2
14.70	0.00	5.29	2.7	204366.04	63687.64	693.53	2.70	1.58	140840.3	2.7	140840.3	0.53	3.2
14.72	0.00	5.30	2.7	204526.45	63686.13	693.53	2.69	1.57	141001.7	2.7	141001.7	0.53	3.2
14.73	0.00	5.30	2.7	204685.68	63684.01	693.53	2.67	1.56	141162.1	2.7	141162.1	0.53	3.2
14.75	0.00	5.30	2.6	204844.20	63682.11	693.53	2.65	1.55	141321.3	2.7	141321.3	0.53	3.2
14.77	0.00	5.31	2.6	205001.45	63680.13	693.53	2.64	1.55	141479.8	2.6	141479.8	0.53	3.2
14.78	0.00	5.31	2.6	205158.77	63678.93	693.53	2.62	1.53	141637.1	2.6	141637.1	0.53	3.1
14.80	0.00	5.31	2.6	205316.15	63679.07	693.53	2.62	1.53	141794.4	2.6	141794.4	0.53	3.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	5.32	2.6	205472.72	63678.32	693.53	2.62	1.54	141951.8	2.6	141951.8	0.52	3.1
14.83	0.00	5.32	2.6	205628.19	63676.40	693.53	2.61	1.53	142108.4	2.6	142108.4	0.52	3.1
14.85	0.00	5.32	2.6	205783.24	63674.88	693.53	2.59	1.52	142263.8	2.6	142263.8	0.52	3.1
14.87	0.00	5.33	2.6	205937.80	63673.97	693.53	2.58	1.51	142418.9	2.6	142418.9	0.52	3.1
14.88	0.00	5.33	2.6	206092.68	63673.80	693.53	2.58	1.51	142573.4	2.6	142573.4	0.52	3.1
14.90	0.00	5.33	2.6	206247.14	63673.71	693.53	2.58	1.51	142728.3	2.6	142728.3	0.52	3.1
14.92	0.00	5.34	2.5	206400.14	63671.83	693.53	2.57	1.51	142882.8	2.6	142882.8	0.51	3.1
14.93	0.00	5.34	2.5	206550.78	63668.01	693.53	2.55	1.49	143035.8	2.5	143035.8	0.51	3.1
14.95	0.00	5.34	2.5	206700.00	63664.23	693.53	2.51	1.47	143186.4	2.5	143186.4	0.51	3.0
14.97	0.00	5.34	2.5	206848.37	63661.95	693.53	2.49	1.46	143335.6	2.5	143335.6	0.51	3.0
14.98	0.00	5.35	2.5	206996.21	63660.57	693.53	2.47	1.45	143484.0	2.5	143484.0	0.51	3.0
15.00	0.00	5.35	2.5	207143.75	63659.75	693.53	2.46	1.44	143631.8	2.5	143631.8	0.50	3.0
15.02	0.00	5.35	2.5	207291.11	63659.26	693.53	2.46	1.44	143779.4	2.5	143779.4	0.50	3.0
15.03	0.00	5.36	2.5	207438.36	63658.97	693.53	2.46	1.44	143926.7	2.5	143926.7	0.50	3.0
15.05	0.00	5.36	2.5	207585.55	63658.81	693.53	2.45	1.44	144074.0	2.5	144074.0	0.50	3.0
15.07	0.00	5.36	2.5	207732.71	63658.72	693.53	2.45	1.44	144221.2	2.5	144221.2	0.50	2.9
15.08	0.00	5.37	2.5	207879.87	63658.68	693.53	2.45	1.44	144368.4	2.5	144368.4	0.49	2.9
15.10	0.00	5.37	2.5	208027.01	63658.66	693.53	2.45	1.44	144515.5	2.5	144515.5	0.49	2.9
15.12	0.00	5.37	2.5	208174.17	63658.67	693.53	2.45	1.44	144662.7	2.5	144662.7	0.49	2.9
15.13	0.00	5.38	2.5	208321.33	63658.68	693.53	2.45	1.44	144809.8	2.5	144809.8	0.49	2.9
15.15	0.00	5.38	2.5	208468.50	63658.70	693.53	2.45	1.44	144957.0	2.5	144957.0	0.49	2.9
15.17	0.00	5.38	2.4	208614.23	63657.27	693.53	2.45	1.44	145104.1	2.5	145104.1	0.49	2.9
15.18	0.00	5.38	2.4	208757.89	63653.76	693.53	2.43	1.42	145249.9	2.4	145249.9	0.49	2.9
15.20	0.00	5.39	2.4	208899.70	63649.83	693.53	2.39	1.40	145393.5	2.4	145393.5	0.48	2.9
15.22	0.00	5.39	2.4	209040.99	63647.45	693.53	2.36	1.38	145535.3	2.4	145535.3	0.48	2.8
15.23	0.00	5.39	2.3	209181.72	63646.39	693.53	2.35	1.38	145676.6	2.4	145676.6	0.48	2.8
15.25	0.00	5.40	2.3	209322.37	63645.75	693.53	2.35	1.37	145817.4	2.3	145817.4	0.48	2.8
15.27	0.00	5.40	2.3	209462.36	63645.00	693.53	2.34	1.37	145958.0	2.3	145958.0	0.48	2.8
15.28	0.00	5.40	2.3	209601.12	63643.11	693.53	2.33	1.37	146098.0	2.3	146098.0	0.48	2.8
15.30	0.00	5.41	2.3	209739.13	63641.14	693.53	2.31	1.35	146236.8	2.3	146236.8	0.47	2.8
15.32	0.00	5.41	2.3	209877.54	63640.78	693.53	2.30	1.35	146374.8	2.3	146374.8	0.47	2.8
15.33	0.00	5.41	2.3	210015.35	63640.58	693.53	2.31	1.35	146513.2	2.3	146513.2	0.47	2.8
15.35	0.00	5.41	2.3	210152.80	63639.63	693.53	2.30	1.34	146651.0	2.3	146651.0	0.47	2.8
15.37	0.00	5.42	2.3	210289.43	63638.45	693.53	2.29	1.34	146788.4	2.3	146788.4	0.47	2.8
15.38	0.00	5.42	2.3	210424.97	63636.53	693.53	2.28	1.33	146925.1	2.3	146925.1	0.46	2.7
15.40	0.00	5.42	2.2	210559.00	63633.93	693.53	2.26	1.32	147060.6	2.3	147060.6	0.46	2.7
15.42	0.00	5.43	2.2	210692.97	63632.36	693.53	2.23	1.31	147194.6	2.2	147194.6	0.46	2.7
15.43	0.00	5.43	2.2	210826.05	63631.42	693.53	2.23	1.31	147328.6	2.2	147328.6	0.46	2.7
15.45	0.00	5.43	2.2	210959.46	63630.85	693.53	2.22	1.30	147461.7	2.2	147461.7	0.46	2.7
15.47	0.00	5.43	2.2	211092.21	63630.52	693.53	2.22	1.30	147595.1	2.2	147595.1	0.45	2.7
15.48	0.00	5.44	2.2	211225.42	63630.33	693.53	2.21	1.30	147727.8	2.2	147727.8	0.45	2.7
15.50	0.00	5.44	2.2	211358.06	63630.22	693.53	2.22	1.30	147861.1	2.2	147861.1	0.45	2.7
15.52	0.00	5.44	2.2	211489.76	63628.71	693.53	2.21	1.29	147993.7	2.2	147993.7	0.45	2.7
15.53	0.00	5.44	2.2	211620.29	63626.60	693.53	2.20	1.29	148125.4	2.2	148125.4	0.45	2.6
15.55	0.00	5.45	2.2	211750.11	63624.71	693.53	2.18	1.27	148255.9	2.2	148255.9	0.44	2.6
15.57	0.00	5.45	2.1	211878.66	63622.73	693.53	2.16	1.27	148385.7	2.2	148385.7	0.44	2.6
15.58	0.00	5.45	2.1	212007.29	63621.54	693.53	2.14	1.25	148514.3	2.1	148514.3	0.44	2.6
15.60	0.00	5.46	2.1	212135.96	63621.67	693.53	2.14	1.26	148642.9	2.1	148642.9	0.44	2.6
15.62	0.00	5.46	2.1	212263.83	63620.91	693.53	2.14	1.26	148771.6	2.1	148771.6	0.44	2.6
15.63	0.00	5.46	2.1	212392.06	63620.46	693.53	2.13	1.25	148899.5	2.1	148899.5	0.44	2.6
15.65	0.00	5.46	2.1	212520.50	63621.03	693.53	2.14	1.25	149027.7	2.1	149027.7	0.43	2.6
15.67	0.00	5.47	2.1	212648.24	63620.55	693.53	2.14	1.25	149156.1	2.1	149156.1	0.43	2.6
15.68	0.00	5.47	2.1	212776.40	63620.26	693.53	2.13	1.25	149283.9	2.1	149283.9	0.43	2.6
15.70	0.00	5.47	2.1	212904.82	63620.94	693.53	2.14	1.25	149412.0	2.1	149412.0	0.43	2.6
15.72	0.00	5.47	2.1	213032.55	63620.52	693.53	2.14	1.25	149540.5	2.1	149540.5	0.43	2.6
15.73	0.00	5.48	2.1	213159.27	63618.81	693.53	2.13	1.25	149668.2	2.1	149668.2	0.43	2.6
15.75	0.00	5.48	2.1	213285.61	63617.42	693.53	2.11	1.24	149794.9	2.1	149794.9	0.43	2.5
15.77	0.00	5.48	2.1	213411.49	63616.59	693.53	2.11	1.23	149921.2	2.1	149921.2	0.43	2.5
15.78	0.00	5.49	2.1	213537.70	63616.45	693.53	2.10	1.23	150047.1	2.1	150047.1	0.43	2.5
15.80	0.00	5.49	2.1	213663.50	63616.38	693.53	2.10	1.23	150173.3	2.1	150173.3	0.42	2.5
15.82	0.00	5.49	2.1	213787.86	63614.52	693.53	2.10	1.23	150299.1	2.1	150299.1	0.42	2.5
15.83	0.00	5.49	2.0	213909.88	63610.74	693.53	2.07	1.21	150423.5	2.1	150423.5	0.42	2.5
15.85	0.00	5.50	2.0	214030.50	63607.00	693.53	2.03	1.19	150545.5	2.0	150545.5	0.42	2.5
15.87	0.00	5.50	2.0	214150.26	63604.74	693.53	2.01	1.18	150666.1	2.0	150666.1	0.42	2.4
15.88	0.00	5.50	2.0	214269.51	63603.37	693.52	2.00	1.17	150785.9	2.0	150785.9	0.42	2.4
15.90	0.00	5.50	2.0	214388.44	63602.55	693.52	1.99	1.16	150905.1	2.0	150905.1	0.42	2.4
15.92	0.00	5.51	2.0	214507.20	63602.06	693.52	1.98	1.16	151024.1	2.0	151024.1	0.41	2.4
15.93	0.00	5.51	2.0	214625.85	63601.76	693.52	1.98	1.16	151142.8	2.0	151142.8	0.41	2.4
15.95	0.00	5.51	2.0	214744.43	63601.59	693.52	1.98	1.16	151261.5	2.0	151261.5	0.41	2.4
15.97	0.00	5.51	2.0	214861.50	63600.02	693.52	1.98	1.16	151380.1	2.0	151380.1	0.41	2.4
15.98	0.00	5.51	1.9	214976.43	63596.36	693.52	1.95	1.14	151497.1	2.0	151497.1	0.40	2.4
16.00	0.00	5.52	1.9	215089.44	63592.30	693.52	1.92	1.12	151612.1	1.9	151612.1	0.40	2.3
16.02	0.00	5.52	1.9	215201.91	63589.85	693.52	1.88	1.10	151725.1	1.9	151725.1	0.40	2.3
16.03	0.00	5.52	1.9	215315.28	63590.21	693.52	1.87	1.10	151837.5	1.9	151837.5	0.40	2.3
16.05	0.00	5.52	1.9	215430.69	63593.14	693.52	1.89	1.11	151950.9	1.9	151950.9	0.40	2.3
16.07	0.00	5.53	1.9	215545.84	63594.92	693.52	1.92	1.13	152066.3	1.9	152066.3	0.39	2.3
16.08	0.00	5.53	1.9	215659.63	63593.31	693.52	1.92	1.12	152181.5	1.9	152181.5	0.39	2.3
16.10	0.00	5.53	1.9	215771.97	63590.49	693.52	1.90	1.11	152295.3	1.9	152295.3	0.39	2.3
16.12	0.00	5.53	1.9	215884.05	63588.78	693.52	1.87	1.10	152407.6	1.9	152407.6	0.39	2.3
16.13	0.00	5.54	1.9	215995.72	63588.12	693.52	1.87	1.09	152519.7	1.9	152519.7	0.39	2.3
16.15	0.00	5.54	1.9	216107.40	63587.72	693.52	1.86	1.09	152631.4	1.9	152631.4	0.38	2.2
16.17	0.00	5.54	1.9	216218.47	63587.12	693.52	1.86	1.09	152743.0	1.9	152743.0	0.38	2.2
16.18	0.00	5.54	1.8	216328.32	63585.28	693.52	1.85	1.08	152854.1	1.9	152854.1	0.38	2.2
16.20	0.00	5.55	1.8	216437.42	63583.31	693.52	1.83	1.07	152964.0	1.8	152964.0	0.38	2.2
16.22	0.00	5.55	1.8	216546.93	63582.98	693.52	1.82	1.07	153073.1	1.8	153073.1	0.38	2.2
16.23	0.00	5.55	1.8	216657.32	63584.26	693.52	1.83	1.07	153182.6	1.8	153182.6	0.38	2.2
16.25	0.00	5.55	1.8	216767.98	63585.42	693.52	1.84	1.08	153293.0	1.8	153293.0	0.38	2.2
16.27	0.00	5.55	1.9	216879.08	63586.12	693.52	1.84	1.08	153403.6	1.8	153403.6	0.37	2.2
16.28	0.00	5.56	1.8	216989.81	63586.19	693.52	1.85	1.08	153514.7	1.9	153514.7	0.37	2.2
16.30	0.00	5.56	1.9	217100.94	63586.23	693.52	1.85	1.08	153625.4	1.8	153625.4	0.37	2.2
16.32	0.00	5.56	1.9	217213.56	63588.12	693.52	1.85	1.08	153736.6	1.9	153736.6	0.37	2.2
16.33	0.00	5.56	1.9	217327.07	63590.49	693.52	1.88	1.10	153849.2	1.9	153849.2	0.37	2.2
16.35	0.00	5.57	1.9	217439.91	63590.71	693.52	1.89	1.11	153962.7	1.9	153962.7	0.37	2.3
16.37	0.00	5.57	1.9	217551.71	63589.00	693.52	1.88	1.10	154075.5	1.9	154075.5	0.37	2.3
16.38	0.00	5.57	1.8	217662.03	63586.49	693.52	1.86	1.09	154187.3	1.9	154187.3	0.37	2.2
16.40	0.00	5.57	1.8	217771.46	63584.11	693.52	1.84	1.08	154297.7	1.8	154297.7	0.37	2.2
16.42	0.00	5.58	1.8	217881.20	63583.53	693.52	1.82	1.07	154407.1	1.8	154407.1	0.37	2.2
16.43	0.00	5.58	1.8	217990.28	63583.19	693.52	1.83	1.07	154516.8	1.8	154516.8	0.37	2.2
16.45	0.00	5.58	1.8	218098.96	63582.12	693.52	1.82	1.06	154625.9	1.8	154625.9	0.37	2.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	5.58	1.8	218208.26	63582.34	693.52	1.81	1.06	154734.6	1.8	154734.6	0.37	2.2
16.48	0.00	5.58	1.8	218317.07	63582.48	693.52	1.82	1.07	154843.9	1.8	154843.9	0.37	2.2
16.50	0.00	5.59	1.8	218425.60	63581.71	693.52	1.81	1.06	154952.7	1.8	154952.7	0.37	2.2
16.52	0.00	5.59	1.8	218534.82	63582.11	693.52	1.81	1.06	155061.2	1.8	155061.2	0.37	2.2
16.53	0.00	5.59	1.8	218643.59	63582.35	693.52	1.82	1.07	155170.5	1.8	155170.5	0.37	2.2
16.55	0.00	5.59	1.8	218752.10	63581.65	693.52	1.81	1.06	155279.2	1.8	155279.2	0.37	2.2
16.57	0.00	5.60	1.8	218861.32	63582.09	693.52	1.81	1.06	155387.7	1.8	155387.7	0.37	2.2
16.58	0.00	5.60	1.8	218970.10	63582.36	693.52	1.82	1.07	155497.0	1.8	155497.0	0.37	2.2
16.60	0.00	5.60	1.8	219078.62	63581.67	693.52	1.81	1.06	155605.7	1.8	155605.7	0.37	2.2
16.62	0.00	5.60	1.8	219187.85	63582.12	693.52	1.81	1.06	155714.3	1.8	155714.3	0.37	2.2
16.63	0.00	5.61	1.8	219296.65	63582.39	693.52	1.82	1.07	155823.5	1.8	155823.5	0.37	2.2
16.65	0.00	5.61	1.8	219405.19	63581.71	693.52	1.81	1.06	155932.3	1.8	155932.3	0.37	2.2
16.67	0.00	5.61	1.8	219512.96	63580.67	693.52	1.81	1.06	156040.8	1.8	156040.8	0.37	2.2
16.68	0.00	5.61	1.8	219619.65	63578.82	693.52	1.80	1.05	156148.6	1.8	156148.6	0.36	2.2
16.70	0.00	5.61	1.8	219724.81	63576.22	693.52	1.78	1.04	156255.3	1.8	156255.3	0.36	2.1
16.72	0.00	5.62	1.7	219828.44	63573.16	693.52	1.75	1.03	156360.4	1.8	156360.4	0.36	2.1
16.73	0.00	5.62	1.7	219930.53	63570.08	693.52	1.73	1.01	156464.1	1.7	156464.1	0.36	2.1
16.75	0.00	5.62	1.7	220031.67	63567.59	693.52	1.70	1.00	156566.2	1.7	156566.2	0.36	2.1
16.77	0.00	5.62	1.7	220132.88	63566.71	693.52	1.69	0.99	156667.3	1.7	156667.3	0.36	2.0
16.78	0.00	5.63	1.7	220234.72	63567.41	693.52	1.69	0.99	156768.5	1.7	156768.5	0.36	2.0
16.80	0.00	5.63	1.7	220337.84	63569.32	693.52	1.70	0.99	156870.4	1.7	156870.4	0.36	2.1
16.82	0.00	5.63	1.7	220440.85	63570.49	693.52	1.72	1.01	156973.5	1.7	156973.5	0.35	2.1
16.83	0.00	5.63	1.7	220544.67	63571.20	693.52	1.72	1.01	157076.5	1.7	157076.5	0.35	2.1
16.85	0.00	5.63	1.7	220648.12	63571.64	693.52	1.73	1.01	157180.3	1.7	157180.3	0.35	2.1
16.87	0.00	5.64	1.7	220752.22	63571.91	693.52	1.72	1.01	157283.8	1.7	157283.8	0.35	2.1
16.88	0.00	5.64	1.7	220855.83	63572.08	693.52	1.73	1.02	157387.9	1.7	157387.9	0.35	2.1
16.90	0.00	5.64	1.7	220960.04	63572.18	693.52	1.73	1.01	157491.5	1.7	157491.5	0.35	2.1
16.92	0.00	5.64	1.8	221065.21	63573.74	693.52	1.74	1.02	157595.7	1.7	157595.7	0.35	2.1
16.93	0.00	5.65	1.8	221171.59	63575.92	693.52	1.75	1.03	157700.8	1.8	157700.8	0.35	2.1
16.95	0.00	5.65	1.8	221278.71	63577.87	693.52	1.77	1.04	157807.2	1.8	157807.2	0.35	2.1
16.97	0.00	5.65	1.8	221385.66	63578.43	693.52	1.79	1.05	157914.3	1.8	157914.3	0.35	2.1
16.98	0.00	5.65	1.8	221491.90	63577.55	693.52	1.78	1.04	158021.3	1.8	158021.3	0.35	2.1
17.00	0.00	5.65	1.7	221596.83	63575.54	693.52	1.77	1.04	158127.5	1.8	158127.5	0.35	2.1
17.02	0.00	5.66	1.7	221700.37	63572.83	693.52	1.75	1.02	158232.5	1.7	158232.5	0.35	2.1
17.03	0.00	5.66	1.7	221802.44	63569.97	693.52	1.73	1.01	158336.0	1.7	158336.0	0.35	2.1
17.05	0.00	5.66	1.7	221903.61	63567.61	693.52	1.70	1.00	158438.1	1.7	158438.1	0.35	2.1
17.07	0.00	5.66	1.7	222003.39	63565.32	693.52	1.69	0.99	158539.2	1.7	158539.2	0.35	2.0
17.08	0.00	5.66	1.7	222103.19	63563.94	693.52	1.66	0.97	158639.0	1.7	158639.0	0.35	2.0
17.10	0.00	5.67	1.7	222202.99	63563.96	693.52	1.66	0.97	158738.8	1.7	158738.8	0.35	2.0
17.12	0.00	5.67	1.6	222301.95	63563.12	693.52	1.66	0.97	158838.6	1.7	158838.6	0.35	2.0
17.13	0.00	5.67	1.7	222401.24	63562.62	693.52	1.65	0.97	158937.6	1.6	158937.6	0.35	2.0
17.15	0.00	5.67	1.7	222500.75	63563.17	693.52	1.65	0.97	159036.9	1.7	159036.9	0.35	2.0
17.17	0.00	5.67	1.6	222599.54	63562.66	693.52	1.66	0.97	159136.4	1.7	159136.4	0.34	2.0
17.18	0.00	5.68	1.7	222698.74	63562.35	693.52	1.65	0.96	159235.2	1.6	159235.2	0.34	2.0
17.20	0.00	5.68	1.7	222798.20	63563.02	693.52	1.65	0.97	159334.4	1.7	159334.4	0.34	2.0
17.22	0.00	5.68	1.6	222896.95	63562.58	693.52	1.66	0.97	159433.8	1.7	159433.8	0.34	2.0
17.23	0.00	5.68	1.7	222996.14	63562.31	693.52	1.65	0.96	159532.6	1.6	159532.6	0.34	2.0
17.25	0.00	5.69	1.7	223095.60	63563.02	693.52	1.65	0.97	159631.8	1.7	159631.8	0.34	2.0
17.27	0.00	5.69	1.6	223194.37	63562.59	693.52	1.66	0.97	159731.2	1.7	159731.2	0.34	2.0
17.28	0.00	5.69	1.7	223293.57	63562.33	693.52	1.65	0.96	159830.0	1.6	159830.0	0.34	2.0
17.30	0.00	5.69	1.7	223393.04	63563.04	693.52	1.65	0.97	159929.2	1.7	159929.2	0.34	2.0
17.32	0.00	5.69	1.6	223491.82	63562.61	693.52	1.66	0.97	160028.7	1.7	160028.7	0.34	2.0
17.33	0.00	5.70	1.6	223589.55	63560.87	693.52	1.65	0.96	160127.5	1.6	160127.5	0.34	2.0
17.35	0.00	5.70	1.6	223685.42	63557.96	693.52	1.63	0.95	160225.2	1.6	160225.2	0.33	2.0
17.37	0.00	5.70	1.6	223780.16	63554.97	693.52	1.60	0.94	160321.1	1.6	160321.1	0.33	1.9
17.38	0.00	5.70	1.6	223875.45	63554.39	693.52	1.58	0.92	160415.8	1.6	160415.8	0.33	1.9
17.40	0.00	5.70	1.6	223971.70	63555.90	693.52	1.59	0.93	160511.1	1.6	160511.1	0.33	1.9
17.42	0.00	5.71	1.6	224067.90	63556.82	693.52	1.60	0.94	160607.3	1.6	160607.3	0.33	1.9
17.43	0.00	5.71	1.6	224164.34	63557.01	693.52	1.60	0.94	160703.5	1.6	160703.5	0.33	1.9
17.45	0.00	5.71	1.6	224260.67	63557.13	693.52	1.61	0.94	160800.0	1.6	160800.0	0.33	1.9
17.47	0.00	5.71	1.6	224357.56	63557.58	693.52	1.61	0.94	160896.3	1.6	160896.3	0.33	1.9
17.48	0.00	5.71	1.6	224455.65	63559.34	693.52	1.61	0.95	160993.2	1.6	160993.2	0.33	1.9
17.50	0.00	5.72	1.6	224554.47	63561.28	693.52	1.63	0.96	161091.3	1.6	161091.3	0.33	2.0
17.52	0.00	5.72	1.6	224652.88	63561.60	693.52	1.65	0.96	161190.1	1.6	161190.1	0.33	2.0
17.53	0.00	5.72	1.6	224750.41	63560.31	693.52	1.64	0.96	161288.5	1.6	161288.5	0.33	2.0
17.55	0.00	5.72	1.6	224847.67	63559.16	693.52	1.63	0.95	161386.0	1.6	161386.0	0.33	2.0
17.57	0.00	5.72	1.6	224944.51	63558.46	693.52	1.62	0.95	161483.3	1.6	161483.3	0.33	1.9
17.58	0.00	5.73	1.6	225041.73	63558.42	693.52	1.61	0.95	161580.1	1.6	161580.1	0.33	1.9
17.60	0.00	5.73	1.6	225138.54	63558.39	693.52	1.62	0.95	161677.4	1.6	161677.4	0.33	1.9
17.62	0.00	5.73	1.6	225233.88	63556.52	693.52	1.61	0.95	161774.2	1.6	161774.2	0.33	1.9
17.63	0.00	5.73	1.5	225326.85	63552.67	693.52	1.59	0.93	161869.5	1.6	161869.5	0.33	1.9
17.65	0.00	5.73	1.6	225419.86	63550.34	693.52	1.55	0.91	161962.5	1.5	161962.5	0.33	1.9
17.67	0.00	5.74	1.6	225514.13	63551.65	693.52	1.55	0.91	162055.5	1.6	162055.5	0.33	1.9
17.68	0.00	5.74	1.6	225609.80	63554.31	693.52	1.57	0.92	162149.8	1.6	162149.8	0.33	1.9
17.70	0.00	5.74	1.6	225705.69	63555.92	693.52	1.59	0.93	162245.4	1.6	162245.4	0.33	1.9
17.72	0.00	5.74	1.6	225800.49	63555.05	693.52	1.60	0.94	162341.3	1.6	162341.3	0.33	1.9
17.73	0.00	5.74	1.5	225893.13	63551.80	693.52	1.58	0.93	162436.1	1.6	162436.1	0.32	1.9
17.75	0.00	5.75	1.5	225984.47	63548.34	693.52	1.54	0.90	162528.8	1.5	162528.8	0.32	1.9
17.77	0.00	5.75	1.5	226075.01	63546.25	693.52	1.52	0.89	162620.1	1.5	162620.1	0.32	1.8
17.78	0.00	5.75	1.5	226165.08	63544.98	693.52	1.51	0.88	162710.6	1.5	162710.6	0.32	1.8
17.80	0.00	5.75	1.5	226254.87	63544.22	693.52	1.50	0.88	162800.7	1.5	162800.7	0.32	1.8
17.82	0.00	5.75	1.5	226344.48	63543.76	693.52	1.50	0.88	162890.5	1.5	162890.5	0.32	1.8
17.83	0.00	5.75	1.5	226433.98	63543.48	693.52	1.49	0.87	162980.1	1.5	162980.1	0.32	1.8
17.85	0.00	5.76	1.5	226523.43	63543.32	693.52	1.49	0.87	163069.6	1.5	163069.6	0.32	1.8
17.87	0.00	5.76	1.5	226614.33	63544.71	693.52	1.49	0.87	163159.1	1.5	163159.1	0.31	1.8
17.88	0.00	5.76	1.6	226707.34	63548.28	693.52	1.51	0.89	163250.0	1.5	163250.0	0.31	1.8
17.90	0.00	5.76	1.6	226802.28	63552.31	693.52	1.55	0.91	163343.0	1.6	163343.0	0.31	1.9
17.92	0.00	5.76	1.6	226897.74	63554.76	693.52	1.58	0.93	163437.9	1.6	163437.9	0.31	1.9
17.93	0.00	5.77	1.6	226992.30	63554.39	693.52	1.59	0.93	163533.4	1.6	163533.4	0.31	1.9
17.95	0.00	5.77	1.5	227084.83	63551.45	693.52	1.58	0.92	163627.9	1.6	163627.9	0.31	1.9
17.97	0.00	5.77	1.5	227176.12	63548.18	693.52	1.54	0.90	163720.5	1.5	163720.5	0.31	1.9
17.98	0.00	5.77	1.5	227266.66	63546.20	693.52	1.52	0.89	163811.8	1.5	163811.8	0.31	1.8
18.00	0.00	5.77	1.5	227356.75	63545.00	693.52	1.51	0.88	163902.3	1.5	163902.3	0.31	1.8
18.02	0.00	5.78	1.5	227446.57	63544.27	693.52	1.50	0.88	163992.4	1.5	163992.4	0.31	1.8
18.03	0.00	5.78	1.5	227536.22	63543.84	693.52	1.50	0.88	164082.2	1.5	164082.2	0.31	1.8
18.05	0.00	5.78	1.5	227625.78	63543.57	693.52	1.49	0.88	164171.9	1.5	164171.9	0.31	1.8
18.07	0.00	5.78	1.5	227715.28	63543.42	693.52	1.49	0.87	164261.4	1.5	164261.4	0.31	1.8
18.08	0.00	5.78	1.5	227804.74	63543.33	693.52	1.49	0.87	164350.9	1.5	164350.9	0.31	1.8
18.10	0.00	5.79	1.5	227894.19	63543.28	693.52	1.49	0.87	164440.4	1.5	164440.4	0.31	1.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	5.79	1.5	227983.63	63543.25	693.52	1.49	0.87	164529.8	1.5	164529.8	0.31	1.8
18.13	0.00	5.79	1.5	228073.06	63543.24	693.52	1.49	0.87	164619.3	1.5	164619.3	0.31	1.8
18.15	0.00	5.79	1.5	228161.00	63541.74	693.52	1.49	0.87	164708.7	1.5	164708.7	0.31	1.8
18.17	0.00	5.79	1.4	228246.81	63538.11	693.52	1.47	0.86	164796.6	1.5	164796.6	0.31	1.8
18.18	0.00	5.79	1.4	228330.69	63534.05	693.52	1.43	0.84	164882.4	1.4	164882.4	0.31	1.7
18.20	0.00	5.80	1.4	228414.03	63531.59	693.52	1.40	0.82	164966.3	1.4	164966.3	0.30	1.7
18.22	0.00	5.80	1.4	228498.29	63531.96	693.52	1.39	0.81	165049.7	1.4	165049.7	0.30	1.7
18.23	0.00	5.80	1.4	228584.58	63534.91	693.52	1.40	0.82	165133.9	1.4	165133.9	0.30	1.7
18.25	0.00	5.80	1.5	228672.12	63538.20	693.52	1.44	0.84	165220.2	1.4	165220.2	0.30	1.7
18.27	0.00	5.80	1.5	228760.42	63540.20	693.52	1.46	0.85	165307.8	1.5	165307.8	0.30	1.8
18.28	0.00	5.81	1.5	228849.17	63541.41	693.52	1.47	0.86	165396.1	1.5	165396.1	0.30	1.8
18.30	0.00	5.81	1.5	228938.21	63542.15	693.52	1.48	0.87	165484.8	1.5	165484.8	0.30	1.8
18.32	0.00	5.81	1.5	229027.41	63542.61	693.52	1.48	0.87	165573.8	1.5	165573.8	0.30	1.8
18.33	0.00	5.81	1.5	229116.73	63542.89	693.52	1.49	0.87	165663.1	1.5	165663.1	0.30	1.8
18.35	0.00	5.81	1.5	229206.11	63543.06	693.52	1.49	0.87	165752.4	1.5	165752.4	0.30	1.8
18.37	0.00	5.81	1.5	229294.04	63541.68	693.52	1.49	0.87	165841.7	1.5	165841.7	0.30	1.8
18.38	0.00	5.82	1.4	229379.86	63538.11	693.52	1.47	0.86	165929.7	1.5	165929.7	0.30	1.8
18.40	0.00	5.82	1.4	229463.77	63534.09	693.52	1.43	0.84	166015.5	1.4	166015.5	0.30	1.7
18.42	0.00	5.82	1.4	229547.15	63531.65	693.52	1.40	0.82	166099.4	1.4	166099.4	0.30	1.7
18.43	0.00	5.82	1.4	229631.44	63532.04	693.52	1.39	0.81	166182.8	1.4	166182.8	0.30	1.7
18.45	0.00	5.82	1.4	229717.79	63535.00	693.52	1.40	0.82	166267.1	1.4	166267.1	0.30	1.7
18.47	0.00	5.82	1.4	229803.89	63536.81	693.52	1.44	0.84	166353.4	1.4	166353.4	0.30	1.7
18.48	0.00	5.83	1.4	229888.60	63535.18	693.52	1.43	0.84	166439.5	1.4	166439.5	0.30	1.7
18.50	0.00	5.83	1.4	229971.85	63532.33	693.52	1.41	0.83	166524.2	1.4	166524.2	0.30	1.7
18.52	0.00	5.83	1.4	230054.84	63530.60	693.52	1.39	0.81	166607.5	1.4	166607.5	0.29	1.7
18.53	0.00	5.83	1.4	230137.41	63529.93	693.52	1.38	0.81	166690.5	1.4	166690.5	0.29	1.7
18.55	0.00	5.83	1.4	230220.00	63529.52	693.52	1.38	0.81	166773.0	1.4	166773.0	0.29	1.7
18.57	0.00	5.84	1.4	230301.95	63528.91	693.52	1.38	0.81	166855.6	1.4	166855.6	0.29	1.7
18.58	0.00	5.84	1.3	230382.67	63527.04	693.52	1.37	0.80	166937.6	1.4	166937.6	0.29	1.7
18.60	0.00	5.84	1.3	230462.64	63525.05	693.52	1.35	0.79	167018.3	1.3	167018.3	0.29	1.6
18.62	0.00	5.84	1.3	230543.02	63524.71	693.52	1.33	0.78	167098.3	1.3	167098.3	0.29	1.6
18.63	0.00	5.84	1.4	230624.28	63526.00	693.52	1.34	0.78	167178.7	1.3	167178.7	0.29	1.6
18.65	0.00	5.84	1.4	230705.81	63527.15	693.52	1.35	0.79	167259.9	1.4	167259.9	0.29	1.6
18.67	0.00	5.85	1.4	230787.77	63527.86	693.52	1.36	0.80	167341.4	1.4	167341.4	0.28	1.6
18.68	0.00	5.85	1.4	230869.36	63527.92	693.52	1.37	0.80	167423.4	1.4	167423.4	0.28	1.6
18.70	0.00	5.85	1.4	230951.36	63527.95	693.52	1.36	0.80	167505.0	1.4	167505.0	0.28	1.6
18.72	0.00	5.85	1.4	231034.84	63529.84	693.52	1.37	0.80	167587.0	1.4	167587.0	0.28	1.6
18.73	0.00	5.85	1.4	231119.23	63532.23	693.52	1.39	0.82	167670.5	1.4	167670.5	0.28	1.7
18.75	0.00	5.85	1.4	231202.93	63532.45	693.52	1.41	0.82	167754.9	1.4	167754.9	0.28	1.7
18.77	0.00	5.86	1.4	231285.58	63530.71	693.52	1.39	0.82	167838.6	1.4	167838.6	0.28	1.7
18.78	0.00	5.86	1.4	231366.74	63528.17	693.52	1.38	0.81	167921.2	1.4	167921.2	0.28	1.7
18.80	0.00	5.86	1.3	231446.99	63525.77	693.52	1.35	0.79	168002.4	1.4	168002.4	0.28	1.6
18.82	0.00	5.86	1.3	231527.55	63525.18	693.52	1.34	0.78	168082.6	1.3	168082.6	0.28	1.6
18.83	0.00	5.86	1.3	231607.44	63524.82	693.52	1.34	0.79	168163.2	1.3	168163.2	0.28	1.6
18.85	0.00	5.86	1.3	231686.93	63523.75	693.52	1.33	0.78	168243.1	1.3	168243.1	0.28	1.6
18.87	0.00	5.87	1.3	231767.04	63523.96	693.52	1.32	0.78	168322.6	1.3	168322.6	0.28	1.6
18.88	0.00	5.87	1.3	231846.66	63524.09	693.52	1.34	0.78	168402.7	1.3	168402.7	0.28	1.6
18.90	0.00	5.87	1.3	231925.98	63523.31	693.52	1.33	0.78	168482.3	1.3	168482.3	0.28	1.6
18.92	0.00	5.87	1.3	232005.99	63523.70	693.52	1.32	0.77	168561.6	1.3	168561.6	0.28	1.6
18.93	0.00	5.87	1.3	232085.56	63523.94	693.52	1.33	0.78	168641.6	1.3	168641.6	0.28	1.6
18.95	0.00	5.87	1.3	232163.36	63521.73	693.52	1.33	0.78	168721.2	1.3	168721.2	0.28	1.6
18.97	0.00	5.88	1.3	232239.73	63518.53	693.52	1.30	0.76	168799.0	1.3	168799.0	0.28	1.6
18.98	0.00	5.88	1.2	232313.72	63514.72	693.52	1.27	0.75	168875.4	1.3	168875.4	0.27	1.5
19.00	0.00	5.88	1.2	232386.91	63511.55	693.52	1.23	0.72	168949.4	1.2	168949.4	0.27	1.5
19.02	0.00	5.88	1.2	232461.71	63512.35	693.52	1.22	0.71	169022.5	1.2	169022.5	0.27	1.5
19.03	0.00	5.88	1.3	232538.12	63515.58	693.52	1.25	0.73	169097.3	1.2	169097.3	0.27	1.5
19.05	0.00	5.88	1.3	232615.51	63518.16	693.52	1.27	0.75	169173.8	1.3	169173.8	0.27	1.5
19.07	0.00	5.89	1.3	232694.36	63520.60	693.52	1.29	0.76	169251.1	1.3	169251.1	0.27	1.6
19.08	0.00	5.89	1.3	232773.23	63522.08	693.52	1.31	0.77	169330.0	1.3	169330.0	0.27	1.6
19.10	0.00	5.89	1.3	232852.12	63522.12	693.52	1.31	0.77	169408.9	1.3	169408.9	0.27	1.6
19.12	0.00	5.89	1.3	232931.88	63523.01	693.52	1.31	0.77	169487.8	1.3	169487.8	0.27	1.6
19.13	0.00	5.89	1.3	233011.31	63523.55	693.52	1.33	0.78	169567.5	1.3	169567.5	0.27	1.6
19.15	0.00	5.89	1.3	233090.53	63523.02	693.52	1.32	0.78	169646.9	1.3	169646.9	0.27	1.6
19.17	0.00	5.90	1.3	233169.01	63522.07	693.52	1.32	0.77	169726.2	1.3	169726.2	0.27	1.6
19.18	0.00	5.90	1.3	233246.43	63520.26	693.52	1.31	0.77	169804.6	1.3	169804.6	0.27	1.6
19.20	0.00	5.90	1.3	233322.32	63517.67	693.52	1.29	0.76	169882.1	1.3	169882.1	0.27	1.6
19.22	0.00	5.90	1.2	233396.67	63514.60	693.52	1.26	0.74	169958.0	1.3	169958.0	0.27	1.5
19.23	0.00	5.90	1.2	233469.46	63511.51	693.52	1.24	0.73	170032.3	1.2	170032.3	0.27	1.5
19.25	0.00	5.90	1.2	233541.31	63509.00	693.52	1.21	0.71	170105.1	1.2	170105.1	0.27	1.5
19.27	0.00	5.90	1.2	233613.21	63508.11	693.52	1.20	0.70	170176.9	1.2	170176.9	0.26	1.5
19.28	0.00	5.91	1.2	233685.76	63508.81	693.52	1.20	0.70	170248.8	1.2	170248.8	0.26	1.5
19.30	0.00	5.91	1.2	233759.58	63510.74	693.52	1.21	0.71	170321.4	1.2	170321.4	0.26	1.5
19.32	0.00	5.91	1.3	233834.79	63513.40	693.52	1.23	0.72	170395.2	1.2	170395.2	0.26	1.5
19.33	0.00	5.91	1.3	233911.47	63516.25	693.52	1.25	0.73	170470.4	1.3	170470.4	0.26	1.5
19.35	0.00	5.91	1.3	233989.05	63518.62	693.52	1.28	0.75	170547.1	1.3	170547.1	0.26	1.5
19.37	0.00	5.91	1.3	234066.54	63519.43	693.52	1.29	0.76	170624.7	1.3	170624.7	0.26	1.6
19.38	0.00	5.92	1.3	234143.37	63518.68	693.52	1.29	0.76	170702.2	1.3	170702.2	0.26	1.6
19.40	0.00	5.92	1.3	234218.91	63516.74	693.52	1.28	0.75	170779.0	1.3	170779.0	0.26	1.5
19.42	0.00	5.92	1.2	234293.07	63514.07	693.52	1.26	0.74	170854.5	1.3	170854.5	0.26	1.5
19.43	0.00	5.92	1.2	234365.76	63511.21	693.52	1.24	0.72	170928.7	1.2	170928.7	0.26	1.5
19.45	0.00	5.92	1.2	234437.55	63508.85	693.52	1.21	0.71	171001.4	1.2	171001.4	0.26	1.5
19.47	0.00	5.92	1.2	234507.94	63506.55	693.52	1.20	0.70	171073.2	1.2	171073.2	0.26	1.5
19.48	0.00	5.92	1.2	234578.35	63505.16	693.52	1.17	0.69	171143.6	1.2	171143.6	0.26	1.4
19.50	0.00	5.93	1.2	234648.76	63505.18	693.52	1.17	0.69	171214.0	1.2	171214.0	0.26	1.4
19.52	0.00	5.93	1.2	234718.31	63504.33	693.52	1.17	0.69	171284.4	1.2	171284.4	0.26	1.4
19.53	0.00	5.93	1.2	234788.21	63503.82	693.52	1.16	0.68	171353.9	1.2	171353.9	0.25	1.4
19.55	0.00	5.93	1.2	234858.32	63504.37	693.52	1.16	0.68	171423.8	1.2	171423.8	0.25	1.4
19.57	0.00	5.93	1.2	234927.70	63503.85	693.52	1.17	0.68	171494.0	1.2	171494.0	0.25	1.4
19.58	0.00	5.93	1.2	234997.49	63503.53	693.52	1.16	0.68	171563.3	1.2	171563.3	0.25	1.4
19.60	0.00	5.93	1.2	235067.53	63504.20	693.52	1.16	0.68	171633.1	1.2	171633.1	0.25	1.4
19.62	0.00	5.94	1.2	235136.87	63503.75	693.52	1.17	0.68	171703.2	1.2	171703.2	0.25	1.4
19.63	0.00	5.94	1.2	235206.65	63503.48	693.52	1.16	0.68	171772.5	1.2	171772.5	0.25	1.4
19.65	0.00	5.94	1.2	235276.69	63504.18	693.52	1.16	0.68	171842.3	1.2	171842.3	0.24	1.4
19.67	0.00	5.94	1.2	235346.02	63503.74	693.52	1.17	0.68	171912.3	1.2	171912.3	0.24	1.4
19.68	0.00	5.94	1.2	235415.80	63503.48	693.52	1.16	0.68	171981.7	1.2	171981.7	0.24	1.4
19.70	0.00	5.94	1.2	235485.84	63504.18	693.52	1.16	0.68	172051.4	1.2	172051.4	0.24	1.4
19.72	0.00	5.94	1.2	235555.18	63503.75	693.52	1.17	0.68	172121.5	1.2	172121.5	0.24	1.4
19.73	0.00	5.95	1.1	235623.47	63501.99	693.52	1.16	0.68	172190.8	1.2	172190.8	0.24	1.4
19.75	0.00	5.95	1.1	235689.88	63499.06	693.52	1.14	0.67	172259.1	1.1	172259.1	0.24	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	5.95	1.1	235755.14	63496.04	693.52	1.11	0.65	172325.5	1.1	172325.5	0.24	1.3
19.78	0.00	5.95	1.1	235820.96	63495.45	693.52	1.09	0.64	172390.8	1.1	172390.8	0.24	1.3
19.80	0.00	5.95	1.1	235887.74	63496.96	693.52	1.10	0.64	172456.6	1.1	172456.6	0.24	1.3
19.82	0.00	5.95	1.1	235954.48	63497.88	693.52	1.11	0.65	172523.4	1.1	172523.4	0.24	1.4
19.83	0.00	5.95	1.1	236021.45	63498.07	693.52	1.11	0.65	172590.1	1.1	172590.1	0.24	1.3
19.85	0.00	5.96	1.1	236088.30	63498.18	693.52	1.12	0.65	172657.1	1.1	172657.1	0.24	1.4
19.87	0.00	5.96	1.1	236155.71	63498.63	693.52	1.11	0.65	172723.9	1.1	172723.9	0.23	1.3
19.88	0.00	5.96	1.1	236224.33	63500.40	693.52	1.12	0.66	172791.3	1.1	172791.3	0.23	1.4
19.90	0.00	5.96	1.2	236293.68	63502.34	693.52	1.14	0.67	172860.0	1.1	172860.0	0.23	1.4
19.92	0.00	5.96	1.1	236362.62	63502.65	693.52	1.16	0.68	172929.3	1.2	172929.3	0.23	1.4
19.93	0.00	5.96	1.1	236430.67	63501.35	693.52	1.15	0.67	172998.3	1.1	172998.3	0.23	1.4
19.95	0.00	5.96	1.1	236498.44	63500.18	693.52	1.13	0.66	173066.3	1.1	173066.3	0.23	1.4
19.97	0.00	5.97	1.1	236565.78	63499.48	693.52	1.13	0.66	173134.1	1.1	173134.1	0.23	1.4
19.98	0.00	5.97	1.1	236633.50	63499.43	693.52	1.12	0.66	173201.4	1.1	173201.4	0.23	1.4
20.00	0.00	5.97	1.1	236700.82	63499.40	693.52	1.13	0.66	173269.1	1.1	173269.1	0.23	1.4
20.02	0.00	5.97	1.1	236766.65	63497.51	693.52	1.12	0.66	173336.5	1.1	173336.5	0.23	1.4
20.03	0.00	5.97	1.1	236830.09	63493.63	693.52	1.10	0.64	173402.3	1.1	173402.3	0.23	1.3
20.05	0.00	5.97	1.0	236892.07	63489.78	693.52	1.06	0.62	173465.7	1.1	173465.7	0.23	1.3
20.07	0.00	5.97	1.0	236954.67	63488.94	693.52	1.03	0.61	173527.7	1.0	173527.7	0.23	1.3
20.08	0.00	5.98	1.1	237018.88	63491.17	693.52	1.04	0.61	173590.3	1.0	173590.3	0.23	1.3
20.10	0.00	5.98	1.1	237084.70	63494.40	693.52	1.07	0.63	173654.5	1.1	173654.5	0.23	1.3
20.12	0.00	5.98	1.1	237150.87	63496.36	693.52	1.10	0.64	173720.3	1.1	173720.3	0.23	1.3
20.13	0.00	5.98	1.1	237216.02	63495.68	693.52	1.10	0.65	173786.5	1.1	173786.5	0.23	1.3
20.15	0.00	5.98	1.1	237280.54	63494.03	693.52	1.09	0.64	173851.7	1.1	173851.7	0.23	1.3
20.17	0.00	5.98	1.1	237345.92	63494.27	693.52	1.08	0.63	173916.2	1.1	173916.2	0.23	1.3
20.18	0.00	5.98	1.1	237412.46	63496.29	693.52	1.09	0.64	173981.6	1.1	173981.6	0.23	1.3
20.20	0.00	5.98	1.1	237479.07	63497.51	693.52	1.11	0.65	174048.1	1.1	174048.1	0.23	1.3
20.22	0.00	5.99	1.1	237544.49	63496.39	693.52	1.11	0.65	174114.7	1.1	174114.7	0.23	1.3
20.23	0.00	5.99	1.1	237607.68	63492.97	693.52	1.09	0.64	174180.1	1.1	174180.1	0.23	1.3
20.25	0.00	5.99	1.0	237669.52	63489.40	693.52	1.05	0.62	174243.3	1.1	174243.3	0.22	1.3
20.27	0.00	5.99	1.0	237732.04	63488.73	693.52	1.03	0.60	174305.2	1.0	174305.2	0.22	1.3
20.28	0.00	5.99	1.1	237796.22	63491.06	693.52	1.04	0.61	174367.7	1.0	174367.7	0.22	1.3
20.30	0.00	5.99	1.1	237862.03	63494.36	693.52	1.07	0.63	174431.9	1.1	174431.9	0.23	1.3
20.32	0.00	5.99	1.1	237928.21	63496.35	693.52	1.10	0.64	174497.7	1.1	174497.7	0.22	1.3
20.33	0.00	6.00	1.1	237993.37	63495.70	693.52	1.10	0.65	174563.8	1.1	174563.8	0.22	1.3
20.35	0.00	6.00	1.1	238057.90	63494.06	693.52	1.09	0.64	174629.0	1.1	174629.0	0.22	1.3
20.37	0.00	6.00	1.1	238123.31	63494.31	693.52	1.08	0.63	174693.5	1.1	174693.5	0.22	1.3
20.38	0.00	6.00	1.1	238189.87	63496.33	693.52	1.09	0.64	174758.9	1.1	174758.9	0.22	1.3
20.40	0.00	6.00	1.1	238256.51	63497.56	693.52	1.11	0.65	174825.5	1.1	174825.5	0.22	1.3
20.42	0.00	6.00	1.1	238321.94	63496.44	693.52	1.11	0.65	174892.1	1.1	174892.1	0.22	1.3
20.43	0.00	6.00	1.1	238385.16	63493.02	693.52	1.09	0.64	174957.6	1.1	174957.6	0.22	1.3
20.45	0.00	6.00	1.0	238447.03	63489.45	693.52	1.05	0.62	175020.8	1.1	175020.8	0.22	1.3
20.47	0.00	6.01	1.0	238508.08	63487.28	693.52	1.03	0.60	175082.7	1.0	175082.7	0.22	1.3
20.48	0.00	6.01	1.0	238568.63	63485.97	693.52	1.02	0.60	175143.7	1.0	175143.7	0.22	1.2
20.50	0.00	6.01	1.0	238628.88	63485.17	693.52	1.01	0.59	175204.3	1.0	175204.3	0.22	1.2
20.52	0.00	6.01	1.0	238688.96	63484.69	693.52	1.00	0.59	175264.5	1.0	175264.5	0.22	1.2
20.53	0.00	6.01	1.0	238748.92	63484.40	693.52	1.00	0.59	175324.6	1.0	175324.6	0.22	1.2
20.55	0.00	6.01	1.0	238808.82	63484.22	693.52	1.00	0.59	175384.6	1.0	175384.6	0.22	1.2
20.57	0.00	6.01	1.0	238870.18	63485.62	693.52	1.00	0.59	175444.5	1.0	175444.5	0.22	1.2
20.58	0.00	6.02	1.1	238933.66	63489.21	693.52	1.02	0.60	175505.8	1.0	175505.8	0.22	1.2
20.60	0.00	6.02	1.1	238999.07	63493.26	693.52	1.06	0.62	175569.3	1.1	175569.3	0.22	1.3
20.62	0.00	6.02	1.1	239065.01	63495.72	693.52	1.09	0.64	175634.7	1.1	175634.7	0.22	1.3
20.63	0.00	6.02	1.1	239130.04	63495.34	693.52	1.10	0.64	175700.6	1.1	175700.6	0.22	1.3
20.65	0.00	6.02	1.1	239194.52	63493.87	693.52	1.08	0.64	175765.7	1.1	175765.7	0.22	1.3
20.67	0.00	6.02	1.1	239259.90	63494.22	693.52	1.07	0.63	175830.2	1.1	175830.2	0.22	1.3
20.68	0.00	6.02	1.1	239326.47	63496.31	693.52	1.09	0.64	175895.5	1.1	175895.5	0.22	1.3
20.70	0.00	6.02	1.1	239393.12	63497.58	693.52	1.11	0.65	175962.1	1.1	175962.1	0.22	1.3
20.72	0.00	6.03	1.1	239458.58	63496.48	693.52	1.11	0.65	176028.8	1.1	176028.8	0.22	1.3
20.73	0.00	6.03	1.1	239521.83	63493.07	693.52	1.09	0.64	176094.2	1.1	176094.2	0.22	1.3
20.75	0.00	6.03	1.0	239583.72	63489.51	693.52	1.05	0.62	176157.5	1.1	176157.5	0.22	1.3
20.77	0.00	6.03	1.0	239644.81	63487.34	693.52	1.03	0.60	176219.4	1.0	176219.4	0.22	1.3
20.78	0.00	6.03	1.0	239705.39	63486.03	693.52	1.02	0.60	176280.4	1.0	176280.4	0.22	1.2
20.80	0.00	6.03	1.0	239765.68	63485.24	693.52	1.01	0.59	176341.0	1.0	176341.0	0.22	1.2
20.82	0.00	6.03	1.0	239825.79	63484.76	693.52	1.00	0.59	176401.3	1.0	176401.3	0.22	1.2
20.83	0.00	6.03	1.0	239885.78	63484.47	693.52	1.00	0.59	176461.4	1.0	176461.4	0.22	1.2
20.85	0.00	6.04	1.0	239947.22	63485.79	693.52	1.00	0.59	176521.4	1.0	176521.4	0.22	1.2
20.87	0.00	6.04	1.1	240010.76	63489.34	693.52	1.02	0.60	176582.9	1.0	176582.9	0.22	1.2
20.88	0.00	6.04	1.1	240076.22	63493.37	693.52	1.06	0.62	176646.4	1.1	176646.4	0.22	1.3
20.90	0.00	6.04	1.1	240142.21	63495.81	693.52	1.09	0.64	176711.9	1.1	176711.9	0.22	1.3
20.92	0.00	6.04	1.1	240207.28	63495.43	693.52	1.10	0.64	176777.8	1.1	176777.8	0.22	1.3
20.93	0.00	6.04	1.1	240270.30	63492.45	693.52	1.08	0.64	176842.9	1.1	176842.9	0.22	1.3
20.95	0.00	6.04	1.0	240332.06	63489.15	693.52	1.05	0.62	176905.9	1.1	176905.9	0.22	1.3
20.97	0.00	6.05	1.0	240393.07	63487.14	693.52	1.03	0.60	176967.7	1.0	176967.7	0.22	1.2
20.98	0.00	6.05	1.0	240453.63	63485.93	693.52	1.02	0.60	177028.7	1.0	177028.7	0.22	1.2
21.00	0.00	6.05	1.0	240513.90	63485.19	693.52	1.01	0.59	177089.3	1.0	177089.3	0.22	1.2
21.02	0.00	6.05	1.0	240574.01	63484.75	693.52	1.00	0.59	177149.5	1.0	177149.5	0.22	1.2
21.03	0.00	6.05	1.0	240634.02	63484.48	693.52	1.00	0.59	177209.6	1.0	177209.6	0.22	1.2
21.05	0.00	6.05	1.0	240693.97	63484.32	693.52	1.00	0.59	177269.7	1.0	177269.7	0.22	1.2
21.07	0.00	6.05	1.0	240755.38	63485.72	693.52	1.00	0.59	177329.6	1.0	177329.6	0.22	1.2
21.08	0.00	6.05	1.1	240818.92	63489.32	693.52	1.02	0.60	177391.0	1.0	177391.0	0.22	1.2
21.10	0.00	6.06	1.1	240884.39	63493.38	693.52	1.06	0.62	177454.6	1.1	177454.6	0.22	1.3
21.12	0.00	6.06	1.1	240950.40	63495.84	693.52	1.09	0.64	177520.0	1.1	177520.0	0.22	1.3
21.13	0.00	6.06	1.1	241015.49	63495.46	693.52	1.10	0.64	177586.0	1.1	177586.0	0.22	1.3
21.15	0.00	6.06	1.1	241078.52	63492.49	693.52	1.08	0.64	177651.1	1.1	177651.1	0.22	1.3
21.17	0.00	6.06	1.0	241140.31	63489.19	693.52	1.05	0.62	177714.2	1.1	177714.2	0.22	1.3
21.18	0.00	6.06	1.0	241201.35	63487.19	693.52	1.03	0.60	177776.0	1.0	177776.0	0.22	1.2
21.20	0.00	6.06	1.0	241261.93	63485.98	693.52	1.02	0.60	177837.0	1.0	177837.0	0.22	1.2
21.22	0.00	6.06	1.0	241322.23	63485.24	693.52	1.01	0.59	177897.6	1.0	177897.6	0.22	1.2
21.23	0.00	6.07	1.0	241382.36	63484.80	693.52	1.00	0.59	177957.9	1.0	177957.9	0.22	1.2
21.25	0.00	6.07	1.0	241442.39	63484.53	693.52	1.00	0.59	178018.0	1.0	178018.0	0.22	1.2
21.27	0.00	6.07	1.0	241503.86	63485.87	693.52	1.00	0.59	178078.0	1.0	178078.0	0.22	1.2
21.28	0.00	6.07	1.1	241567.45	63489.42	693.52	1.02	0.60	178139.5	1.0	178139.5	0.22	1.2
21.30	0.00	6.07	1.1	241632.96	63493.46	693.52	1.06	0.62	178203.1	1.1	178203.1	0.22	1.3
21.32	0.00	6.07	1.1	241699.00	63495.91	693.52	1.09	0.64	178268.6	1.1	178268.6	0.22	1.3
21.33	0.00	6.07	1.1	241764.12	63495.53	693.52	1.10	0.65	178334.6	1.1	178334.6	0.22	1.3
21.35	0.00	6.08	1.1	241827.18	63492.55	693.52	1.09	0.64	178399.8	1.1	178399.8	0.22	1.3
21.37	0.00	6.08	1.0	241889.00	63489.24	693.52	1.05	0.62	178462.8	1.1	178462.8	0.22	1.3
21.38	0.00	6.08	1.0	241950.06	63487.24	693.52	1.03	0.60	178524.6	1.0	178524.6	0.22	1.2
21.40	0.00	6.08	1.0	242010.66	63486.02	693.52	1.02	0.60	178585.7	1.0	178585.7	0.22	1.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	6.08	1.0	242070.98	63485.29	693.52	1.01	0.59	178646.3	1.0	178646.3	0.22	1.2
21.43	0.00	6.08	1.0	242131.14	63484.84	693.52	1.01	0.59	178706.6	1.0	178706.6	0.22	1.2
21.45	0.00	6.08	1.0	242191.19	63484.57	693.52	1.00	0.59	178766.8	1.0	178766.8	0.22	1.2
21.47	0.00	6.08	1.0	242251.18	63484.41	693.52	1.00	0.59	178826.8	1.0	178826.8	0.22	1.2
21.48	0.00	6.09	1.0	242311.14	63484.31	693.52	1.00	0.59	178886.8	1.0	178886.8	0.22	1.2
21.50	0.00	6.09	1.0	242371.08	63484.26	693.52	1.00	0.59	178946.8	1.0	178946.8	0.22	1.2
21.52	0.00	6.09	1.0	242431.00	63484.22	693.52	1.00	0.59	179006.7	1.0	179006.7	0.21	1.2
21.53	0.00	6.09	1.0	242490.92	63484.20	693.52	1.00	0.59	179066.6	1.0	179066.6	0.21	1.2
21.55	0.00	6.09	1.0	242552.33	63485.70	693.52	1.00	0.59	179126.6	1.0	179126.6	0.21	1.2
21.57	0.00	6.09	1.1	242615.90	63489.35	693.52	1.02	0.60	179188.0	1.0	179188.0	0.21	1.2
21.58	0.00	6.09	1.1	242681.41	63493.44	693.52	1.06	0.62	179251.5	1.1	179251.5	0.21	1.3
21.60	0.00	6.09	1.1	242747.46	63495.93	693.52	1.09	0.64	179317.0	1.1	179317.0	0.21	1.3
21.62	0.00	6.10	1.1	242812.61	63495.56	693.52	1.10	0.65	179383.1	1.1	179383.1	0.21	1.3
21.63	0.00	6.10	1.1	242875.70	63492.60	693.52	1.09	0.64	179448.2	1.1	179448.2	0.21	1.3
21.65	0.00	6.10	1.0	242937.54	63489.30	693.52	1.05	0.62	179511.3	1.1	179511.3	0.22	1.3
21.67	0.00	6.10	1.0	242998.63	63487.30	693.52	1.03	0.60	179573.2	1.0	179573.2	0.22	1.2
21.68	0.00	6.10	1.0	243059.26	63486.08	693.52	1.02	0.60	179634.3	1.0	179634.3	0.22	1.2
21.70	0.00	6.10	1.0	243119.61	63485.35	693.52	1.01	0.59	179694.9	1.0	179694.9	0.22	1.2
21.72	0.00	6.10	1.0	243179.80	63484.90	693.52	1.01	0.59	179755.2	1.0	179755.2	0.22	1.2
21.73	0.00	6.10	1.0	243239.88	63484.63	693.52	1.00	0.59	179815.4	1.0	179815.4	0.22	1.2
21.75	0.00	6.11	1.0	243299.90	63484.47	693.52	1.00	0.59	179875.5	1.0	179875.5	0.22	1.2
21.77	0.00	6.11	1.0	243359.89	63484.38	693.52	1.00	0.59	179935.5	1.0	179935.5	0.22	1.2
21.78	0.00	6.11	1.0	243419.86	63484.32	693.52	1.00	0.59	179995.5	1.0	179995.5	0.22	1.2
21.80	0.00	6.11	1.0	243479.81	63484.29	693.52	1.00	0.59	180055.5	1.0	180055.5	0.21	1.2
21.82	0.00	6.11	1.0	243539.76	63484.27	693.52	1.00	0.59	180115.5	1.0	180115.5	0.21	1.2
21.83	0.00	6.11	1.0	243599.71	63484.26	693.52	1.00	0.59	180175.4	1.0	180175.4	0.21	1.2
21.85	0.00	6.11	1.0	243659.65	63484.25	693.52	1.00	0.59	180235.3	1.0	180235.3	0.21	1.2
21.87	0.00	6.11	1.0	243719.59	63484.25	693.52	1.00	0.59	180295.3	1.0	180295.3	0.21	1.2
21.88	0.00	6.12	1.0	243779.54	63484.25	693.52	1.00	0.59	180355.2	1.0	180355.2	0.21	1.2
21.90	0.00	6.12	1.0	243839.48	63484.25	693.52	1.00	0.59	180415.2	1.0	180415.2	0.21	1.2
21.92	0.00	6.12	1.0	243899.43	63484.26	693.52	1.00	0.59	180475.1	1.0	180475.1	0.21	1.2
21.93	0.00	6.12	1.0	243959.38	63484.26	693.52	1.00	0.59	180535.1	1.0	180535.1	0.21	1.2
21.95	0.00	6.12	1.0	244019.33	63484.26	693.52	1.00	0.59	180595.0	1.0	180595.0	0.21	1.2
21.97	0.00	6.12	1.0	244079.28	63484.26	693.52	1.00	0.59	180655.0	1.0	180655.0	0.21	1.2
21.98	0.00	6.12	1.0	244139.23	63484.27	693.52	1.00	0.59	180714.9	1.0	180714.9	0.21	1.2
22.00	0.00	6.12	1.0	244199.18	63484.27	693.52	1.00	0.59	180774.9	1.0	180774.9	0.21	1.2
22.02	0.00	6.13	1.0	244259.14	63484.27	693.52	1.00	0.59	180834.8	1.0	180834.8	0.21	1.2
22.03	0.00	6.13	1.0	244319.10	63484.28	693.52	1.00	0.59	180894.8	1.0	180894.8	0.21	1.2
22.05	0.00	6.13	1.0	244379.06	63484.28	693.52	1.00	0.59	180954.7	1.0	180954.7	0.21	1.2
22.07	0.00	6.13	1.0	244439.02	63484.29	693.52	1.00	0.59	181014.7	1.0	181014.7	0.21	1.2
22.08	0.00	6.13	1.0	244498.98	63484.29	693.52	1.00	0.59	181074.7	1.0	181074.7	0.21	1.2
22.10	0.00	6.13	1.0	244558.95	63484.29	693.52	1.00	0.59	181134.6	1.0	181134.6	0.21	1.2
22.12	0.00	6.13	1.0	244618.91	63484.30	693.52	1.00	0.59	181194.6	1.0	181194.6	0.21	1.2
22.13	0.00	6.13	1.0	244678.88	63484.30	693.52	1.00	0.59	181254.6	1.0	181254.6	0.21	1.2
22.15	0.00	6.14	1.0	244738.85	63484.30	693.52	1.00	0.59	181314.5	1.0	181314.5	0.21	1.2
22.17	0.00	6.14	1.0	244798.82	63484.31	693.52	1.00	0.59	181374.5	1.0	181374.5	0.21	1.2
22.18	0.00	6.14	1.0	244858.80	63484.31	693.52	1.00	0.59	181434.5	1.0	181434.5	0.21	1.2
22.20	0.00	6.14	1.0	244918.77	63484.31	693.52	1.00	0.59	181494.4	1.0	181494.4	0.21	1.2
22.22	0.00	6.14	1.0	244978.75	63484.32	693.52	1.00	0.59	181554.4	1.0	181554.4	0.21	1.2
22.23	0.00	6.14	1.0	245038.73	63484.32	693.52	1.00	0.59	181614.4	1.0	181614.4	0.21	1.2
22.25	0.00	6.14	1.0	245098.71	63484.32	693.52	1.00	0.59	181674.4	1.0	181674.4	0.21	1.2
22.27	0.00	6.14	1.0	245158.69	63484.33	693.52	1.00	0.59	181734.3	1.0	181734.3	0.21	1.2
22.28	0.00	6.15	1.0	245218.68	63484.33	693.52	1.00	0.59	181794.3	1.0	181794.3	0.21	1.2
22.30	0.00	6.15	1.0	245278.66	63484.33	693.52	1.00	0.59	181854.3	1.0	181854.3	0.21	1.2
22.32	0.00	6.15	1.0	245338.65	63484.34	693.52	1.00	0.59	181914.3	1.0	181914.3	0.21	1.2
22.33	0.00	6.15	1.0	245398.64	63484.34	693.52	1.00	0.59	181974.3	1.0	181974.3	0.21	1.2
22.35	0.00	6.15	1.0	245458.63	63484.34	693.52	1.00	0.59	182034.3	1.0	182034.3	0.21	1.2
22.37	0.00	6.15	1.0	245518.63	63484.35	693.52	1.00	0.59	182094.3	1.0	182094.3	0.21	1.2
22.38	0.00	6.15	1.0	245578.62	63484.35	693.52	1.00	0.59	182154.3	1.0	182154.3	0.21	1.2
22.40	0.00	6.15	1.0	245638.62	63484.36	693.52	1.00	0.59	182214.3	1.0	182214.3	0.21	1.2
22.42	0.00	6.16	1.0	245698.61	63484.36	693.52	1.00	0.59	182274.3	1.0	182274.3	0.21	1.2
22.43	0.00	6.16	1.0	245758.61	63484.36	693.52	1.00	0.59	182334.3	1.0	182334.3	0.21	1.2
22.45	0.00	6.16	1.0	245818.62	63484.37	693.52	1.00	0.59	182394.3	1.0	182394.3	0.21	1.2
22.47	0.00	6.16	1.0	245877.14	63482.89	693.52	1.00	0.59	182454.3	1.0	182454.3	0.21	1.2
22.48	0.00	6.16	0.9	245933.54	63479.29	693.52	0.98	0.57	182512.8	1.0	182512.8	0.21	1.2
22.50	0.00	6.16	0.9	245988.03	63475.26	693.52	0.94	0.55	182569.2	0.9	182569.2	0.21	1.1
22.52	0.00	6.16	0.9	246041.99	63472.81	693.52	0.91	0.53	182623.7	0.9	182623.7	0.21	1.1
22.53	0.00	6.16	0.9	246096.84	63473.17	693.52	0.90	0.53	182677.6	0.9	182677.6	0.21	1.1
22.55	0.00	6.17	0.9	246153.73	63476.10	693.52	0.91	0.54	182732.5	0.9	182732.5	0.21	1.1
22.57	0.00	6.17	1.0	246211.84	63479.36	693.52	0.95	0.56	182789.4	0.9	182789.4	0.20	1.2
22.58	0.00	6.17	1.0	246270.70	63481.34	693.52	0.97	0.57	182847.5	1.0	182847.5	0.20	1.2
22.60	0.00	6.17	1.0	246330.02	63482.54	693.52	0.98	0.57	182906.3	1.0	182906.3	0.20	1.2
22.62	0.00	6.17	1.0	246389.61	63483.28	693.52	0.99	0.58	182965.7	1.0	182965.7	0.20	1.2
22.63	0.00	6.17	1.0	246449.38	63483.72	693.52	0.99	0.58	183025.3	1.0	183025.3	0.20	1.2
22.65	0.00	6.17	1.0	246509.24	63483.99	693.52	1.00	0.58	183085.0	1.0	183085.0	0.20	1.2
22.67	0.00	6.17	1.0	246569.17	63484.16	693.52	1.00	0.58	183144.9	1.0	183144.9	0.20	1.2
22.68	0.00	6.18	1.0	246629.14	63484.26	693.52	1.00	0.59	183204.8	1.0	183204.8	0.20	1.2
22.70	0.00	6.18	1.0	246689.13	63484.32	693.52	1.00	0.59	183264.8	1.0	183264.8	0.20	1.2
22.72	0.00	6.18	1.0	246749.14	63484.36	693.52	1.00	0.59	183324.8	1.0	183324.8	0.20	1.2
22.73	0.00	6.18	1.0	246809.16	63484.39	693.52	1.00	0.59	183384.8	1.0	183384.8	0.21	1.2
22.75	0.00	6.18	1.0	246867.70	63482.93	693.52	1.00	0.59	183444.8	1.0	183444.8	0.21	1.2
22.77	0.00	6.18	0.9	246924.12	63479.33	693.52	0.98	0.57	183503.3	1.0	183503.3	0.21	1.2
22.78	0.00	6.18	0.9	246978.64	63475.30	693.52	0.94	0.55	183559.8	0.9	183559.8	0.21	1.1
22.80	0.00	6.18	0.9	247032.61	63472.86	693.52	0.91	0.53	183614.3	0.9	183614.3	0.21	1.1
22.82	0.00	6.18	0.9	247087.50	63473.22	693.52	0.90	0.53	183668.3	0.9	183668.3	0.21	1.1
22.83	0.00	6.19	0.9	247144.41	63476.16	693.52	0.91	0.54	183723.1	0.9	183723.1	0.20	1.1
22.85	0.00	6.19	1.0	247202.55	63479.42	693.52	0.95	0.56	183780.0	0.9	183780.0	0.20	1.2
22.87	0.00	6.19	1.0	247261.44	63481.40	693.52	0.97	0.57	183838.2	1.0	183838.2	0.20	1.2
22.88	0.00	6.19	1.0	247320.78	63482.60	693.52	0.98	0.58	183897.1	1.0	183897.1	0.20	1.2
22.90	0.00	6.19	1.0	247380.41	63483.33	693.52	0.99	0.58	183956.4	1.0	183956.4	0.20	1.2
22.92	0.00	6.19	1.0	247440.20	63483.78	693.52	0.99	0.58	184016.0	1.0	184016.0	0.20	1.2
22.93	0.00	6.19	1.0	247500.09	63484.05	693.52	1.00	0.58	184075.8	1.0	184075.8	0.20	1.2
22.95	0.00	6.19	1.0	247558.57	63482.73	693.52	1.00	0.59	184135.7	1.0	184135.7	0.20	1.2
22.97	0.00	6.20	0.9	247614.96	63479.23	693.52	0.97	0.57	184194.2	1.0	184194.2	0.20	1.2
22.98	0.00	6.20	0.9	247669.46	63475.25	693.52	0.94	0.55	184250.6	0.9	184250.6	0.20	1.1
23.00	0.00	6.20	0.9	247723.43	63472.84	693.52	0.91	0.53	184305.1	0.9	184305.1	0.20	1.1
23.02	0.00	6.20	0.9	247778.32	63473.23	693.52	0.90	0.53	184359.1	0.9	184359.1	0.20	1.1
23.03	0.00	6.20	0.9	247835.24	63476.17	693.52	0.91	0.54	184414.0	0.9	184414.0	0.20	1.1
23.05	0.00	6.20	1.0	247893.40	63479.44	693.52	0.95	0.56	184470.9	0.9	184470.9	0.20	1.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	6.20	1.0	247952.31	63481.43	693.52	0.97	0.57	184529.0	1.0	184529.0	0.20	1.2
23.08	0.00	6.20	1.0	248011.67	63482.64	693.52	0.98	0.58	184587.9	1.0	184587.9	0.20	1.2
23.10	0.00	6.21	1.0	248071.31	63483.37	693.52	0.99	0.58	184647.3	1.0	184647.3	0.20	1.2
23.12	0.00	6.21	1.0	248131.12	63483.82	693.52	0.99	0.58	184706.9	1.0	184706.9	0.20	1.2
23.13	0.00	6.21	1.0	248191.04	63484.09	693.52	1.00	0.58	184766.8	1.0	184766.8	0.20	1.2
23.15	0.00	6.21	1.0	248251.01	63484.25	693.52	1.00	0.59	184826.7	1.0	184826.7	0.20	1.2
23.17	0.00	6.21	1.0	248309.55	63482.87	693.52	1.00	0.59	184886.6	1.0	184886.6	0.20	1.2
23.18	0.00	6.21	0.9	248365.98	63479.33	693.52	0.98	0.57	184945.2	1.0	184945.2	0.20	1.2
23.20	0.00	6.21	0.9	248420.51	63475.33	693.52	0.94	0.55	185001.6	0.9	185001.6	0.20	1.1
23.22	0.00	6.21	0.9	248474.51	63472.90	693.52	0.91	0.53	185056.1	0.9	185056.1	0.20	1.1
23.23	0.00	6.21	0.9	248529.43	63473.28	693.52	0.90	0.53	185110.2	0.9	185110.2	0.20	1.1
23.25	0.00	6.22	0.9	248586.37	63476.22	693.52	0.92	0.54	185165.1	0.9	185165.1	0.20	1.1
23.27	0.00	6.22	1.0	248644.55	63479.49	693.52	0.95	0.56	185222.0	0.9	185222.0	0.20	1.2
23.28	0.00	6.22	1.0	248703.48	63481.47	693.52	0.97	0.57	185280.2	1.0	185280.2	0.20	1.2
23.30	0.00	6.22	1.0	248762.87	63482.68	693.52	0.98	0.58	185339.1	1.0	185339.1	0.20	1.2
23.32	0.00	6.22	1.0	248822.53	63483.41	693.52	0.99	0.58	185398.5	1.0	185398.5	0.20	1.2
23.33	0.00	6.22	1.0	248882.36	63483.86	693.52	0.99	0.58	185458.2	1.0	185458.2	0.20	1.2
23.35	0.00	6.22	1.0	248942.30	63484.13	693.52	1.00	0.58	185518.0	1.0	185518.0	0.20	1.2
23.37	0.00	6.22	1.0	249000.81	63482.81	693.52	1.00	0.59	185577.9	1.0	185577.9	0.20	1.2
23.38	0.00	6.23	0.9	249057.24	63479.31	693.52	0.98	0.57	185636.4	1.0	185636.4	0.20	1.2
23.40	0.00	6.23	0.9	249111.78	63475.33	693.52	0.94	0.55	185692.9	0.9	185692.9	0.20	1.1
23.42	0.00	6.23	0.9	249165.79	63472.91	693.52	0.91	0.53	185747.4	0.9	185747.4	0.20	1.1
23.43	0.00	6.23	0.9	249220.72	63473.30	693.52	0.90	0.53	185801.4	0.9	185801.4	0.20	1.1
23.45	0.00	6.23	0.9	249276.20	63474.77	693.52	0.92	0.54	185856.4	0.9	185856.4	0.20	1.1
23.47	0.00	6.23	0.9	249330.78	63474.43	693.52	0.92	0.54	185911.8	0.9	185911.8	0.20	1.1
23.48	0.00	6.23	0.9	249384.20	63472.37	693.52	0.91	0.53	185966.4	0.9	185966.4	0.20	1.1
23.50	0.00	6.23	0.9	249437.55	63471.13	693.52	0.89	0.52	186019.8	0.9	186019.8	0.20	1.1
23.52	0.00	6.23	0.9	249492.06	63472.22	693.52	0.89	0.52	186073.2	0.9	186073.2	0.20	1.1
23.53	0.00	6.24	0.9	249548.78	63475.60	693.52	0.91	0.53	186127.7	0.9	186127.7	0.20	1.1
23.55	0.00	6.24	1.0	249606.83	63479.13	693.52	0.95	0.55	186184.4	0.9	186184.4	0.20	1.1
23.57	0.00	6.24	1.0	249665.70	63481.28	693.52	0.97	0.57	186242.5	1.0	186242.5	0.20	1.2
23.58	0.00	6.24	1.0	249725.05	63482.58	693.52	0.98	0.57	186301.3	1.0	186301.3	0.20	1.2
23.60	0.00	6.24	1.0	249784.71	63483.38	693.52	0.99	0.58	186360.7	1.0	186360.7	0.20	1.2
23.62	0.00	6.24	1.0	249844.55	63483.86	693.52	0.99	0.58	186420.3	1.0	186420.3	0.20	1.2
23.63	0.00	6.24	1.0	249904.50	63484.15	693.52	1.00	0.58	186480.2	1.0	186480.2	0.20	1.2
23.65	0.00	6.24	1.0	249964.51	63484.33	693.52	1.00	0.59	186540.1	1.0	186540.1	0.20	1.2
23.67	0.00	6.25	1.0	250023.09	63482.96	693.52	1.00	0.59	186600.2	1.0	186600.2	0.20	1.2
23.68	0.00	6.25	0.9	250079.57	63479.42	693.52	0.98	0.57	186658.7	1.0	186658.7	0.20	1.2
23.70	0.00	6.25	0.9	250134.14	63475.41	693.52	0.94	0.55	186715.2	0.9	186715.2	0.20	1.1
23.72	0.00	6.25	0.9	250188.19	63472.99	693.52	0.91	0.53	186769.8	0.9	186769.8	0.20	1.1
23.73	0.00	6.25	0.9	250243.14	63473.37	693.52	0.90	0.53	186823.8	0.9	186823.8	0.20	1.1
23.75	0.00	6.25	0.9	250298.65	63474.83	693.52	0.92	0.54	186878.8	0.9	186878.8	0.20	1.1
23.77	0.00	6.25	0.9	250353.27	63474.49	693.52	0.93	0.54	186934.3	0.9	186934.3	0.20	1.1
23.78	0.00	6.25	0.9	250406.72	63472.43	693.52	0.91	0.53	186988.9	0.9	186988.9	0.20	1.1
23.80	0.00	6.25	0.9	250460.08	63471.18	693.52	0.89	0.52	187042.4	0.9	187042.4	0.20	1.1
23.82	0.00	6.26	0.9	250514.63	63472.28	693.52	0.89	0.52	187095.7	0.9	187095.7	0.20	1.1
23.83	0.00	6.26	0.9	250571.37	63475.66	693.52	0.91	0.53	187150.3	0.9	187150.3	0.20	1.1
23.85	0.00	6.26	1.0	250629.46	63479.19	693.52	0.95	0.55	187207.0	0.9	187207.0	0.20	1.1
23.87	0.00	6.26	1.0	250686.86	63479.85	693.52	0.97	0.57	187265.1	1.0	187265.1	0.20	1.2
23.88	0.00	6.26	0.9	250742.64	63477.54	693.52	0.96	0.56	187322.5	1.0	187322.5	0.20	1.2
23.90	0.00	6.26	0.9	250796.79	63474.29	693.52	0.93	0.54	187378.3	0.9	187378.3	0.20	1.1
23.92	0.00	6.26	0.9	250850.59	63472.32	693.52	0.90	0.53	187432.4	0.9	187432.4	0.20	1.1
23.93	0.00	6.26	0.9	250905.40	63472.98	693.52	0.90	0.53	187486.2	0.9	187486.2	0.20	1.1
23.95	0.00	6.26	0.9	250960.83	63474.60	693.52	0.91	0.54	187541.0	0.9	187541.0	0.20	1.1
23.97	0.00	6.27	0.9	251015.40	63474.36	693.52	0.92	0.54	187596.5	0.9	187596.5	0.20	1.1
23.98	0.00	6.27	0.9	251068.83	63472.37	693.52	0.91	0.53	187651.0	0.9	187651.0	0.19	1.1
24.00	0.00	6.27	0.9	251122.19	63471.15	693.52	0.89	0.52	187704.5	0.9	187704.5	0.19	1.1
24.02	0.00	6.27	0.0	251122.19	63417.73	693.52	0.89	0.52	187757.8	0.9	187757.8	0.00	0.9
24.03	0.00	6.27	0.0	251122.19	63364.36	693.51	0.75	0.44	187802.8	0.8	187802.8	0.00	0.8
24.05	0.00	0.00	0.0	251122.19	63319.36	693.51	0.75	0.44	187847.8	0.8	187847.8	0.00	0.8
24.07	0.00	0.00	0.0	251122.19	63274.36	693.51	0.75	0.44	187892.8	0.8	187892.8	0.00	0.8
24.08	0.00	0.00	0.0	251122.19	63229.36	693.51	0.75	0.44	187937.8	0.8	187937.8	0.00	0.8
24.10	0.00	0.00	0.0	251122.19	63184.36	693.51	0.75	0.44	187982.8	0.8	187982.8	0.00	0.8
24.12	0.00	0.00	0.0	251122.19	63139.36	693.50	0.75	0.44	188027.8	0.8	188027.8	0.00	0.8
24.13	0.00	0.00	0.0	251122.19	63094.36	693.50	0.75	0.44	188072.8	0.8	188072.8	0.00	0.8
24.15	0.00	0.00	0.0	251122.19	63049.36	693.50	0.75	0.44	188117.8	0.8	188117.8	0.00	0.8
24.17	0.00	0.00	0.0	251122.19	63004.36	693.50	0.75	0.44	188162.8	0.8	188162.8	0.00	0.8
24.18	0.00	0.00	0.0	251122.19	62959.36	693.50	0.75	0.44	188207.8	0.8	188207.8	0.00	0.8
24.20	0.00	0.00	0.0	251122.19	62914.36	693.50	0.75	0.44	188252.8	0.8	188252.8	0.00	0.8
24.22	0.00	0.00	0.0	251122.19	62869.36	693.49	0.75	0.44	188297.8	0.8	188297.8	0.00	0.8
24.23	0.00	0.00	0.0	251122.19	62824.36	693.49	0.75	0.44	188342.8	0.8	188342.8	0.00	0.8
24.25	0.00	0.00	0.0	251122.19	62779.36	693.49	0.75	0.44	188387.8	0.8	188387.8	0.00	0.8
24.27	0.00	0.00	0.0	251122.19	62734.36	693.49	0.75	0.44	188432.8	0.8	188432.8	0.00	0.8
24.28	0.00	0.00	0.0	251122.19	62689.36	693.49	0.75	0.44	188477.8	0.8	188477.8	0.00	0.8
24.30	0.00	0.00	0.0	251122.19	62644.36	693.48	0.75	0.44	188522.8	0.8	188522.8	0.00	0.8
24.32	0.00	0.00	0.0	251122.19	62599.36	693.48	0.75	0.44	188567.8	0.8	188567.8	0.00	0.8
24.33	0.00	0.00	0.0	251122.19	62554.36	693.48	0.75	0.44	188612.8	0.8	188612.8	0.00	0.8
24.35	0.00	0.00	0.0	251122.19	62509.36	693.48	0.75	0.44	188657.8	0.8	188657.8	0.00	0.8
24.37	0.00	0.00	0.0	251122.19	62464.36	693.48	0.75	0.44	188702.8	0.8	188702.8	0.00	0.8
24.38	0.00	0.00	0.0	251122.19	62419.36	693.47	0.75	0.44	188747.8	0.8	188747.8	0.00	0.8
24.40	0.00	0.00	0.0	251122.19	62374.36	693.47	0.75	0.44	188792.8	0.8	188792.8	0.00	0.8
24.42	0.00	0.00	0.0	251122.19	62329.36	693.47	0.75	0.44	188837.8	0.8	188837.8	0.00	0.8
24.43	0.00	0.00	0.0	251122.19	62284.36	693.47	0.75	0.44	188882.8	0.8	188882.8	0.00	0.8
24.45	0.00	0.00	0.0	251122.19	62239.36	693.47	0.75	0.44	188927.8	0.8	188927.8	0.00	0.8
24.47	0.00	0.00	0.0	251122.19	62194.36	693.46	0.75	0.44	188972.8	0.8	188972.8	0.00	0.8
24.48	0.00	0.00	0.0	251122.19	62149.36	693.46	0.75	0.44	189017.8	0.8	189017.8	0.00	0.8
24.50	0.00	0.00	0.0	251122.19	62104.36	693.46	0.75	0.44	189062.8	0.8	189062.8	0.00	0.8
24.52	0.00	0.00	0.0	251122.19	62059.36	693.46	0.75	0.44	189107.8	0.8	189107.8	0.00	0.8
24.53	0.00	0.00	0.0	251122.19	62014.36	693.46	0.75	0.44	189152.8	0.8	189152.8	0.00	0.8
24.55	0.00	0.00	0.0	251122.19	61969.36	693.45	0.75	0.44	189197.8	0.8	189197.8	0.00	0.8
24.57	0.00	0.00	0.0	251122.19	61924.36	693.45	0.75	0.44	189242.8	0.8	189242.8	0.00	0.8
24.58	0.00	0.00	0.0	251122.19	61879.36	693.45	0.75	0.44	189287.8	0.8	189287.8	0.00	0.8
24.60	0.00	0.00	0.0	251122.19	61834.36	693.45	0.75	0.44	189332.8	0.8	189332.8	0.00	0.8
24.62	0.00	0.00	0.0	251122.19	61789.36	693.45	0.75	0.44	189377.8	0.8	189377.8	0.00	0.8
24.63	0.00	0.00	0.0	251122.19	61744.36	693.44	0.75	0.44	189422.8	0.8	189422.8	0.00	0.8
24.65	0.00	0.00	0.0	251122.19	61699.36	693.44	0.75	0.44	189467.8	0.8	189467.8	0.00	0.8
24.67	0.00	0.00	0.0	251122.19	61654.36	693.44	0.75	0.44	189512.8	0.8	189512.8	0.00	0.8
24.68	0.00	0.00	0.0	251122.19	61609.36	693.44	0.75	0.44	189557.8	0.8	189557.8	0.00	0.8
24.70	0.00	0.00	0.0	251122.19	61564.36	693.44	0.75	0.44	189602.8	0.8	189602.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	251122.19	61519.36	693.43	0.75	0.44	189647.8	0.8	189647.8	0.00	0.8
24.73	0.00	0.00	0.0	251122.19	61474.36	693.43	0.75	0.45	189692.8	0.8	189692.8	0.00	0.8
24.75	0.00	0.00	0.0	251122.19	61429.36	693.43	0.75	0.45	189737.8	0.8	189737.8	0.00	0.8
24.77	0.00	0.00	0.0	251122.19	61384.36	693.43	0.75	0.45	189782.8	0.8	189782.8	0.00	0.8
24.78	0.00	0.00	0.0	251122.19	61339.36	693.43	0.75	0.45	189827.8	0.8	189827.8	0.00	0.8
24.80	0.00	0.00	0.0	251122.19	61294.36	693.43	0.75	0.45	189872.8	0.8	189872.8	0.00	0.8
24.82	0.00	0.00	0.0	251122.19	61249.36	693.42	0.75	0.45	189917.8	0.8	189917.8	0.00	0.8
24.83	0.00	0.00	0.0	251122.19	61204.36	693.42	0.75	0.45	189962.8	0.8	189962.8	0.00	0.8
24.85	0.00	0.00	0.0	251122.19	61159.36	693.42	0.75	0.45	190007.8	0.8	190007.8	0.00	0.8
24.87	0.00	0.00	0.0	251122.19	61114.36	693.42	0.75	0.45	190052.8	0.8	190052.8	0.00	0.8
24.88	0.00	0.00	0.0	251122.19	61069.36	693.42	0.75	0.45	190097.8	0.8	190097.8	0.00	0.8
24.90	0.00	0.00	0.0	251122.19	61024.36	693.41	0.75	0.45	190142.8	0.8	190142.8	0.00	0.8
24.92	0.00	0.00	0.0	251122.19	60979.36	693.41	0.75	0.45	190187.8	0.8	190187.8	0.00	0.8
24.93	0.00	0.00	0.0	251122.19	60934.36	693.41	0.75	0.45	190232.8	0.8	190232.8	0.00	0.8
24.95	0.00	0.00	0.0	251122.19	60889.36	693.41	0.75	0.45	190277.8	0.8	190277.8	0.00	0.8
24.97	0.00	0.00	0.0	251122.19	60844.36	693.41	0.75	0.45	190322.8	0.8	190322.8	0.00	0.8
24.98	0.00	0.00	0.0	251122.19	60799.36	693.40	0.75	0.45	190367.8	0.8	190367.8	0.00	0.8
25.00	0.00	0.00	0.0	251122.19	60754.36	693.40	0.75	0.45	190412.8	0.8	190412.8	0.00	0.8
25.02	0.00	0.00	0.0	251122.19	60709.36	693.40	0.75	0.45	190457.8	0.8	190457.8	0.00	0.8
25.03	0.00	0.00	0.0	251122.19	60664.36	693.40	0.75	0.45	190502.8	0.8	190502.8	0.00	0.8
25.05	0.00	0.00	0.0	251122.19	60619.36	693.40	0.75	0.45	190547.8	0.8	190547.8	0.00	0.8
25.07	0.00	0.00	0.0	251122.19	60574.36	693.39	0.75	0.45	190592.8	0.8	190592.8	0.00	0.8
25.08	0.00	0.00	0.0	251122.19	60529.36	693.39	0.75	0.45	190637.8	0.8	190637.8	0.00	0.8
25.10	0.00	0.00	0.0	251122.19	60484.36	693.39	0.75	0.45	190682.8	0.8	190682.8	0.00	0.8
25.12	0.00	0.00	0.0	251122.19	60439.36	693.39	0.75	0.45	190727.8	0.8	190727.8	0.00	0.8
25.13	0.00	0.00	0.0	251122.19	60394.36	693.39	0.75	0.45	190772.8	0.8	190772.8	0.00	0.8
25.15	0.00	0.00	0.0	251122.19	60349.36	693.38	0.75	0.45	190817.8	0.8	190817.8	0.00	0.8
25.17	0.00	0.00	0.0	251122.19	60304.36	693.38	0.75	0.45	190862.8	0.8	190862.8	0.00	0.8
25.18	0.00	0.00	0.0	251122.19	60259.36	693.38	0.75	0.45	190907.8	0.8	190907.8	0.00	0.8
25.20	0.00	0.00	0.0	251122.19	60214.36	693.38	0.75	0.45	190952.8	0.8	190952.8	0.00	0.8
25.22	0.00	0.00	0.0	251122.19	60169.36	693.38	0.75	0.45	190997.8	0.8	190997.8	0.00	0.8
25.23	0.00	0.00	0.0	251122.19	60124.36	693.37	0.75	0.45	191042.8	0.8	191042.8	0.00	0.8
25.25	0.00	0.00	0.0	251122.19	60079.36	693.37	0.75	0.45	191087.8	0.8	191087.8	0.00	0.8
25.27	0.00	0.00	0.0	251122.19	60034.36	693.37	0.75	0.45	191132.8	0.8	191132.8	0.00	0.8
25.28	0.00	0.00	0.0	251122.19	59989.36	693.37	0.75	0.45	191177.8	0.8	191177.8	0.00	0.8
25.30	0.00	0.00	0.0	251122.19	59944.36	693.37	0.75	0.45	191222.8	0.8	191222.8	0.00	0.8
25.32	0.00	0.00	0.0	251122.19	59899.36	693.36	0.75	0.45	191267.8	0.8	191267.8	0.00	0.8
25.33	0.00	0.00	0.0	251122.19	59854.36	693.36	0.75	0.45	191312.8	0.8	191312.8	0.00	0.8
25.35	0.00	0.00	0.0	251122.19	59809.36	693.36	0.75	0.45	191357.8	0.8	191357.8	0.00	0.8
25.37	0.00	0.00	0.0	251122.19	59764.36	693.36	0.75	0.45	191402.8	0.8	191402.8	0.00	0.8
25.38	0.00	0.00	0.0	251122.19	59719.36	693.36	0.75	0.45	191447.8	0.8	191447.8	0.00	0.8
25.40	0.00	0.00	0.0	251122.19	59674.36	693.36	0.75	0.45	191492.8	0.8	191492.8	0.00	0.8
25.42	0.00	0.00	0.0	251122.19	59629.36	693.35	0.75	0.45	191537.8	0.8	191537.8	0.00	0.8
25.43	0.00	0.00	0.0	251122.19	59584.36	693.35	0.75	0.45	191582.8	0.8	191582.8	0.00	0.8
25.45	0.00	0.00	0.0	251122.19	59539.36	693.35	0.75	0.45	191627.8	0.8	191627.8	0.00	0.8
25.47	0.00	0.00	0.0	251122.19	59494.36	693.35	0.75	0.45	191672.8	0.8	191672.8	0.00	0.8
25.48	0.00	0.00	0.0	251122.19	59449.36	693.35	0.75	0.45	191717.8	0.8	191717.8	0.00	0.8
25.50	0.00	0.00	0.0	251122.19	59404.36	693.34	0.75	0.45	191762.8	0.8	191762.8	0.00	0.8
25.52	0.00	0.00	0.0	251122.19	59359.36	693.34	0.75	0.45	191807.8	0.8	191807.8	0.00	0.8
25.53	0.00	0.00	0.0	251122.19	59314.36	693.34	0.75	0.45	191852.8	0.8	191852.8	0.00	0.8
25.55	0.00	0.00	0.0	251122.19	59269.36	693.34	0.75	0.45	191897.8	0.8	191897.8	0.00	0.8
25.57	0.00	0.00	0.0	251122.19	59224.36	693.34	0.75	0.45	191942.8	0.8	191942.8	0.00	0.8
25.58	0.00	0.00	0.0	251122.19	59179.36	693.33	0.75	0.45	191987.8	0.8	191987.8	0.00	0.8
25.60	0.00	0.00	0.0	251122.19	59134.36	693.33	0.75	0.45	192032.8	0.8	192032.8	0.00	0.8
25.62	0.00	0.00	0.0	251122.19	59089.36	693.33	0.75	0.45	192077.8	0.8	192077.8	0.00	0.8
25.63	0.00	0.00	0.0	251122.19	59044.36	693.33	0.75	0.45	192122.8	0.8	192122.8	0.00	0.8
25.65	0.00	0.00	0.0	251122.19	58999.36	693.33	0.75	0.45	192167.8	0.8	192167.8	0.00	0.8
25.67	0.00	0.00	0.0	251122.19	58954.36	693.32	0.75	0.45	192212.8	0.8	192212.8	0.00	0.8
25.68	0.00	0.00	0.0	251122.19	58909.36	693.32	0.75	0.45	192257.8	0.8	192257.8	0.00	0.8
25.70	0.00	0.00	0.0	251122.19	58864.36	693.32	0.75	0.45	192302.8	0.8	192302.8	0.00	0.8
25.72	0.00	0.00	0.0	251122.19	58819.36	693.32	0.75	0.45	192347.8	0.8	192347.8	0.00	0.8
25.73	0.00	0.00	0.0	251122.19	58774.36	693.32	0.75	0.45	192392.8	0.8	192392.8	0.00	0.8
25.75	0.00	0.00	0.0	251122.19	58729.36	693.31	0.75	0.45	192437.8	0.8	192437.8	0.00	0.8
25.77	0.00	0.00	0.0	251122.19	58684.36	693.31	0.75	0.45	192482.8	0.8	192482.8	0.00	0.8
25.78	0.00	0.00	0.0	251122.19	58639.36	693.31	0.75	0.45	192527.8	0.8	192527.8	0.00	0.8
25.80	0.00	0.00	0.0	251122.19	58594.36	693.31	0.75	0.45	192572.8	0.8	192572.8	0.00	0.8
25.82	0.00	0.00	0.0	251122.19	58549.36	693.31	0.75	0.45	192617.8	0.8	192617.8	0.00	0.8
25.83	0.00	0.00	0.0	251122.19	58504.36	693.30	0.75	0.45	192662.8	0.8	192662.8	0.00	0.8
25.85	0.00	0.00	0.0	251122.19	58459.36	693.30	0.75	0.45	192707.8	0.8	192707.8	0.00	0.8
25.87	0.00	0.00	0.0	251122.19	58414.36	693.30	0.75	0.45	192752.8	0.8	192752.8	0.00	0.8
25.88	0.00	0.00	0.0	251122.19	58369.36	693.30	0.75	0.45	192797.8	0.8	192797.8	0.00	0.8
25.90	0.00	0.00	0.0	251122.19	58324.36	693.30	0.75	0.45	192842.8	0.8	192842.8	0.00	0.8
25.92	0.00	0.00	0.0	251122.19	58279.36	693.29	0.75	0.45	192887.8	0.8	192887.8	0.00	0.8
25.93	0.00	0.00	0.0	251122.19	58234.36	693.29	0.75	0.45	192932.8	0.8	192932.8	0.00	0.8
25.95	0.00	0.00	0.0	251122.19	58189.36	693.29	0.75	0.45	192977.8	0.8	192977.8	0.00	0.8
25.97	0.00	0.00	0.0	251122.19	58144.36	693.29	0.75	0.45	193022.8	0.8	193022.8	0.00	0.8
25.98	0.00	0.00	0.0	251122.19	58099.36	693.29	0.75	0.45	193067.8	0.8	193067.8	0.00	0.8
26.00	0.00	0.00	0.0	251122.19	58054.36	693.29	0.75	0.45	193112.8	0.8	193112.8	0.00	0.8
26.02	0.00	0.00	0.0	251122.19	58009.36	693.28	0.75	0.46	193157.8	0.8	193157.8	0.00	0.8
26.03	0.00	0.00	0.0	251122.19	57964.36	693.28	0.75	0.46	193202.8	0.8	193202.8	0.00	0.8
26.05	0.00	0.00	0.0	251122.19	57919.36	693.28	0.75	0.46	193247.8	0.8	193247.8	0.00	0.8
26.07	0.00	0.00	0.0	251122.19	57874.36	693.28	0.75	0.46	193292.8	0.8	193292.8	0.00	0.8
26.08	0.00	0.00	0.0	251122.19	57829.36	693.28	0.75	0.46	193337.8	0.8	193337.8	0.00	0.8
26.10	0.00	0.00	0.0	251122.19	57784.36	693.27	0.75	0.46	193382.8	0.8	193382.8	0.00	0.8
26.12	0.00	0.00	0.0	251122.19	57739.36	693.27	0.75	0.46	193427.8	0.8	193427.8	0.00	0.8
26.13	0.00	0.00	0.0	251122.19	57694.36	693.27	0.75	0.46	193472.8	0.8	193472.8	0.00	0.8
26.15	0.00	0.00	0.0	251122.19	57649.36	693.27	0.75	0.46	193517.8	0.8	193517.8	0.00	0.8
26.17	0.00	0.00	0.0	251122.19	57604.36	693.27	0.75	0.46	193562.8	0.8	193562.8	0.00	0.8
26.18	0.00	0.00	0.0	251122.19	57559.36	693.26	0.75	0.46	193607.8	0.8	193607.8	0.00	0.8
26.20	0.00	0.00	0.0	251122.19	57514.36	693.26	0.75	0.46	193652.8	0.8	193652.8	0.00	0.8
26.22	0.00	0.00	0.0	251122.19	57469.36	693.26	0.75	0.46	193697.8	0.8	193697.8	0.00	0.8
26.23	0.00	0.00	0.0	251122.19	57424.36	693.26	0.75	0.46	193742.8	0.8	193742.8	0.00	0.8
26.25	0.00	0.00	0.0	251122.19	57379.36	693.26	0.75	0.46	193787.8	0.8	193787.8	0.00	0.8
26.27	0.00	0.00	0.0	251122.19	57334.36	693.25	0.75	0.46	193832.8	0.8	193832.8	0.00	0.8
26.28	0.00	0.00	0.0	251122.19	57289.36	693.25	0.75	0.46	193877.8	0.8	193877.8	0.00	0.8
26.30	0.00	0.00	0.0	251122.19	57244.36	693.25	0.75	0.46	193922.8	0.8	193922.8	0.00	0.8
26.32	0.00	0.00	0.0	251122.19	57199.36	693.25	0.75	0.46	193967.8	0.8	193967.8	0.00	0.8
26.33	0.00	0.00	0.0	251122.19	57154.36	693.25	0.75	0.46	194012.8	0.8	194012.8	0.00	0.8
26.35	0.00	0.00	0.0	251122.19	57109.36	693.24	0.75	0.46	194057.8	0.8	194057.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	251122.19	57064.36	693.24	0.75	0.46	194102.8	0.8	194102.8	0.00	0.8
26.38	0.00	0.00	0.0	251122.19	57019.36	693.24	0.75	0.46	194147.8	0.8	194147.8	0.00	0.8
26.40	0.00	0.00	0.0	251122.19	56974.36	693.24	0.75	0.46	194192.8	0.8	194192.8	0.00	0.8
26.42	0.00	0.00	0.0	251122.19	56929.36	693.24	0.75	0.46	194237.8	0.8	194237.8	0.00	0.8
26.43	0.00	0.00	0.0	251122.19	56884.36	693.23	0.75	0.46	194282.8	0.8	194282.8	0.00	0.8
26.45	0.00	0.00	0.0	251122.19	56839.36	693.23	0.75	0.46	194327.8	0.8	194327.8	0.00	0.8
26.47	0.00	0.00	0.0	251122.19	56794.36	693.23	0.75	0.46	194372.8	0.8	194372.8	0.00	0.8
26.48	0.00	0.00	0.0	251122.19	56749.36	693.23	0.75	0.46	194417.8	0.8	194417.8	0.00	0.8
26.50	0.00	0.00	0.0	251122.19	56704.36	693.23	0.75	0.46	194462.8	0.8	194462.8	0.00	0.8
26.52	0.00	0.00	0.0	251122.19	56659.36	693.22	0.75	0.46	194507.8	0.8	194507.8	0.00	0.8
26.53	0.00	0.00	0.0	251122.19	56614.36	693.22	0.75	0.46	194552.8	0.8	194552.8	0.00	0.8
26.55	0.00	0.00	0.0	251122.19	56569.36	693.22	0.75	0.46	194597.8	0.8	194597.8	0.00	0.8
26.57	0.00	0.00	0.0	251122.19	56524.36	693.22	0.75	0.46	194642.8	0.8	194642.8	0.00	0.8
26.58	0.00	0.00	0.0	251122.19	56479.36	693.22	0.75	0.46	194687.8	0.8	194687.8	0.00	0.8
26.60	0.00	0.00	0.0	251122.19	56434.36	693.22	0.75	0.46	194732.8	0.8	194732.8	0.00	0.8
26.62	0.00	0.00	0.0	251122.19	56389.36	693.21	0.75	0.46	194777.8	0.8	194777.8	0.00	0.8
26.63	0.00	0.00	0.0	251122.19	56344.36	693.21	0.75	0.46	194822.8	0.8	194822.8	0.00	0.8
26.65	0.00	0.00	0.0	251122.19	56299.36	693.21	0.75	0.46	194867.8	0.8	194867.8	0.00	0.8
26.67	0.00	0.00	0.0	251122.19	56254.36	693.21	0.75	0.46	194912.8	0.8	194912.8	0.00	0.8
26.68	0.00	0.00	0.0	251122.19	56209.36	693.21	0.75	0.46	194957.8	0.8	194957.8	0.00	0.8
26.70	0.00	0.00	0.0	251122.19	56164.36	693.20	0.75	0.46	195002.8	0.8	195002.8	0.00	0.8
26.72	0.00	0.00	0.0	251122.19	56119.36	693.20	0.75	0.46	195047.8	0.8	195047.8	0.00	0.8
26.73	0.00	0.00	0.0	251122.19	56074.36	693.20	0.75	0.46	195092.8	0.8	195092.8	0.00	0.8
26.75	0.00	0.00	0.0	251122.19	56029.36	693.20	0.75	0.46	195137.8	0.8	195137.8	0.00	0.8
26.77	0.00	0.00	0.0	251122.19	55984.36	693.20	0.75	0.46	195182.8	0.8	195182.8	0.00	0.8
26.78	0.00	0.00	0.0	251122.19	55939.36	693.19	0.75	0.46	195227.8	0.8	195227.8	0.00	0.8
26.80	0.00	0.00	0.0	251122.19	55894.36	693.19	0.75	0.46	195272.8	0.8	195272.8	0.00	0.8
26.82	0.00	0.00	0.0	251122.19	55849.36	693.19	0.75	0.46	195317.8	0.8	195317.8	0.00	0.8
26.83	0.00	0.00	0.0	251122.19	55804.36	693.19	0.75	0.46	195362.8	0.8	195362.8	0.00	0.8
26.85	0.00	0.00	0.0	251122.19	55759.36	693.19	0.75	0.46	195407.8	0.8	195407.8	0.00	0.8
26.87	0.00	0.00	0.0	251122.19	55714.36	693.18	0.75	0.46	195452.8	0.8	195452.8	0.00	0.8
26.88	0.00	0.00	0.0	251122.19	55669.36	693.18	0.75	0.46	195497.8	0.8	195497.8	0.00	0.8
26.90	0.00	0.00	0.0	251122.19	55624.36	693.18	0.75	0.46	195542.8	0.8	195542.8	0.00	0.8
26.92	0.00	0.00	0.0	251122.19	55579.36	693.18	0.75	0.46	195587.8	0.8	195587.8	0.00	0.8
26.93	0.00	0.00	0.0	251122.19	55534.36	693.18	0.75	0.46	195632.8	0.8	195632.8	0.00	0.8
26.95	0.00	0.00	0.0	251122.19	55489.36	693.17	0.75	0.46	195677.8	0.8	195677.8	0.00	0.8
26.97	0.00	0.00	0.0	251122.19	55444.36	693.17	0.75	0.46	195722.8	0.8	195722.8	0.00	0.8
26.98	0.00	0.00	0.0	251122.19	55399.36	693.17	0.75	0.46	195767.8	0.8	195767.8	0.00	0.8
27.00	0.00	0.00	0.0	251122.19	55354.36	693.17	0.75	0.46	195812.8	0.8	195812.8	0.00	0.8
27.02	0.00	0.00	0.0	251122.19	55309.36	693.17	0.75	0.46	195857.8	0.8	195857.8	0.00	0.8
27.03	0.00	0.00	0.0	251122.19	55264.36	693.16	0.75	0.46	195902.8	0.8	195902.8	0.00	0.8
27.05	0.00	0.00	0.0	251122.19	55219.36	693.16	0.75	0.46	195947.8	0.8	195947.8	0.00	0.8
27.07	0.00	0.00	0.0	251122.19	55174.36	693.16	0.75	0.46	195992.8	0.8	195992.8	0.00	0.8
27.08	0.00	0.00	0.0	251122.19	55129.36	693.16	0.75	0.46	196037.8	0.8	196037.8	0.00	0.8
27.10	0.00	0.00	0.0	251122.19	55084.36	693.16	0.75	0.46	196082.8	0.8	196082.8	0.00	0.8
27.12	0.00	0.00	0.0	251122.19	55039.36	693.15	0.75	0.46	196127.8	0.8	196127.8	0.00	0.8
27.13	0.00	0.00	0.0	251122.19	54994.36	693.15	0.75	0.46	196172.8	0.8	196172.8	0.00	0.8
27.15	0.00	0.00	0.0	251122.19	54949.36	693.15	0.75	0.46	196217.8	0.8	196217.8	0.00	0.8
27.17	0.00	0.00	0.0	251122.19	54904.36	693.15	0.75	0.46	196262.8	0.8	196262.8	0.00	0.8
27.18	0.00	0.00	0.0	251122.19	54859.36	693.15	0.75	0.46	196307.8	0.8	196307.8	0.00	0.8
27.20	0.00	0.00	0.0	251122.19	54814.36	693.15	0.75	0.46	196352.8	0.8	196352.8	0.00	0.8
27.22	0.00	0.00	0.0	251122.19	54769.36	693.14	0.75	0.47	196397.8	0.8	196397.8	0.00	0.8
27.23	0.00	0.00	0.0	251122.19	54724.36	693.14	0.75	0.47	196442.8	0.8	196442.8	0.00	0.8
27.25	0.00	0.00	0.0	251122.19	54679.36	693.14	0.75	0.47	196487.8	0.8	196487.8	0.00	0.8
27.27	0.00	0.00	0.0	251122.19	54634.36	693.14	0.75	0.47	196532.8	0.8	196532.8	0.00	0.8
27.28	0.00	0.00	0.0	251122.19	54589.36	693.14	0.75	0.47	196577.8	0.8	196577.8	0.00	0.8
27.30	0.00	0.00	0.0	251122.19	54544.36	693.13	0.75	0.47	196622.8	0.8	196622.8	0.00	0.8
27.32	0.00	0.00	0.0	251122.19	54499.36	693.13	0.75	0.47	196667.8	0.8	196667.8	0.00	0.8
27.33	0.00	0.00	0.0	251122.19	54454.36	693.13	0.75	0.47	196712.8	0.8	196712.8	0.00	0.8
27.35	0.00	0.00	0.0	251122.19	54409.36	693.13	0.75	0.47	196757.8	0.8	196757.8	0.00	0.8
27.37	0.00	0.00	0.0	251122.19	54364.36	693.13	0.75	0.47	196802.8	0.8	196802.8	0.00	0.8
27.38	0.00	0.00	0.0	251122.19	54319.36	693.12	0.75	0.47	196847.8	0.8	196847.8	0.00	0.8
27.40	0.00	0.00	0.0	251122.19	54274.36	693.12	0.75	0.47	196892.8	0.8	196892.8	0.00	0.8
27.42	0.00	0.00	0.0	251122.19	54229.36	693.12	0.75	0.47	196937.8	0.8	196937.8	0.00	0.8
27.43	0.00	0.00	0.0	251122.19	54184.36	693.12	0.75	0.47	196982.8	0.8	196982.8	0.00	0.8
27.45	0.00	0.00	0.0	251122.19	54139.36	693.12	0.75	0.47	197027.8	0.8	197027.8	0.00	0.8
27.47	0.00	0.00	0.0	251122.19	54094.36	693.11	0.75	0.47	197072.8	0.8	197072.8	0.00	0.8
27.48	0.00	0.00	0.0	251122.19	54049.36	693.11	0.75	0.47	197117.8	0.8	197117.8	0.00	0.8
27.50	0.00	0.00	0.0	251122.19	54004.36	693.11	0.75	0.47	197162.8	0.8	197162.8	0.00	0.8
27.52	0.00	0.00	0.0	251122.19	53959.36	693.11	0.75	0.47	197207.8	0.8	197207.8	0.00	0.8
27.53	0.00	0.00	0.0	251122.19	53914.36	693.11	0.75	0.47	197252.8	0.8	197252.8	0.00	0.8
27.55	0.00	0.00	0.0	251122.19	53869.36	693.10	0.75	0.47	197297.8	0.8	197297.8	0.00	0.8
27.57	0.00	0.00	0.0	251122.19	53824.36	693.10	0.75	0.47	197342.8	0.8	197342.8	0.00	0.8
27.58	0.00	0.00	0.0	251122.19	53779.36	693.10	0.75	0.47	197387.8	0.8	197387.8	0.00	0.8
27.60	0.00	0.00	0.0	251122.19	53734.36	693.10	0.75	0.47	197432.8	0.8	197432.8	0.00	0.8
27.62	0.00	0.00	0.0	251122.19	53689.36	693.10	0.75	0.47	197477.8	0.8	197477.8	0.00	0.8
27.63	0.00	0.00	0.0	251122.19	53644.36	693.09	0.75	0.47	197522.8	0.8	197522.8	0.00	0.8
27.65	0.00	0.00	0.0	251122.19	53599.36	693.09	0.75	0.47	197567.8	0.8	197567.8	0.00	0.8
27.67	0.00	0.00	0.0	251122.19	53554.36	693.09	0.75	0.47	197612.8	0.8	197612.8	0.00	0.8
27.68	0.00	0.00	0.0	251122.19	53509.36	693.09	0.75	0.47	197657.8	0.8	197657.8	0.00	0.8
27.70	0.00	0.00	0.0	251122.19	53464.36	693.09	0.75	0.47	197702.8	0.8	197702.8	0.00	0.8
27.72	0.00	0.00	0.0	251122.19	53419.36	693.08	0.75	0.47	197747.8	0.8	197747.8	0.00	0.8
27.73	0.00	0.00	0.0	251122.19	53374.36	693.08	0.75	0.47	197792.8	0.8	197792.8	0.00	0.8
27.75	0.00	0.00	0.0	251122.19	53329.36	693.08	0.75	0.47	197837.8	0.8	197837.8	0.00	0.8
27.77	0.00	0.00	0.0	251122.19	53284.36	693.08	0.75	0.47	197882.8	0.8	197882.8	0.00	0.8
27.78	0.00	0.00	0.0	251122.19	53239.36	693.08	0.75	0.47	197927.8	0.8	197927.8	0.00	0.8
27.80	0.00	0.00	0.0	251122.19	53194.36	693.08	0.75	0.47	197972.8	0.8	197972.8	0.00	0.8
27.82	0.00	0.00	0.0	251122.19	53149.36	693.07	0.75	0.47	198017.8	0.8	198017.8	0.00	0.8
27.83	0.00	0.00	0.0	251122.19	53104.36	693.07	0.75	0.47	198062.8	0.8	198062.8	0.00	0.8
27.85	0.00	0.00	0.0	251122.19	53059.36	693.07	0.75	0.47	198107.8	0.8	198107.8	0.00	0.8
27.87	0.00	0.00	0.0	251122.19	53014.36	693.07	0.75	0.47	198152.8	0.8	198152.8	0.00	0.8
27.88	0.00	0.00	0.0	251122.19	52969.36	693.07	0.75	0.47	198197.8	0.8	198197.8	0.00	0.8
27.90	0.00	0.00	0.0	251122.19	52924.36	693.06	0.75	0.47	198242.8	0.8	198242.8	0.00	0.8
27.92	0.00	0.00	0.0	251122.19	52879.36	693.06	0.75	0.47	198287.8	0.8	198287.8	0.00	0.8
27.93	0.00	0.00	0.0	251122.19	52834.36	693.06	0.75	0.47	198332.8	0.8	198332.8	0.00	0.8
27.95	0.00	0.00	0.0	251122.19	52789.36	693.06	0.75	0.47	198377.8	0.8	198377.8	0.00	0.8
27.97	0.00	0.00	0.0	251122.19	52744.36	693.06	0.75	0.47	198422.8	0.8	198422.8	0.00	0.8
27.98	0.00	0.00	0.0	251122.19	52699.36	693.05	0.75	0.47	198467.8	0.8	198467.8	0.00	0.8
28.00	0.00	0.00	0.0	251122.19	52654.36	693.05	0.75	0.47	198512.8	0.8	198512.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	251122.19	52609.36	693.05	0.75	0.47	198557.8	0.8	198557.8	0.00	0.8
28.03	0.00	0.00	0.0	251122.19	52564.36	693.05	0.75	0.47	198602.8	0.8	198602.8	0.00	0.8
28.05	0.00	0.00	0.0	251122.19	52519.36	693.05	0.75	0.47	198647.8	0.8	198647.8	0.00	0.8
28.07	0.00	0.00	0.0	251122.19	52474.36	693.04	0.75	0.47	198692.8	0.8	198692.8	0.00	0.8
28.08	0.00	0.00	0.0	251122.19	52429.36	693.04	0.75	0.47	198737.8	0.8	198737.8	0.00	0.8
28.10	0.00	0.00	0.0	251122.19	52384.36	693.04	0.75	0.47	198782.8	0.8	198782.8	0.00	0.8
28.12	0.00	0.00	0.0	251122.19	52339.36	693.04	0.75	0.47	198827.8	0.8	198827.8	0.00	0.8
28.13	0.00	0.00	0.0	251122.19	52294.36	693.04	0.75	0.47	198872.8	0.8	198872.8	0.00	0.8
28.15	0.00	0.00	0.0	251122.19	52249.36	693.03	0.75	0.47	198917.8	0.8	198917.8	0.00	0.8
28.17	0.00	0.00	0.0	251122.19	52204.36	693.03	0.75	0.47	198962.8	0.8	198962.8	0.00	0.8
28.18	0.00	0.00	0.0	251122.19	52159.36	693.03	0.75	0.47	199007.8	0.8	199007.8	0.00	0.8
28.20	0.00	0.00	0.0	251122.19	52114.36	693.03	0.75	0.47	199052.8	0.8	199052.8	0.00	0.8
28.22	0.00	0.00	0.0	251122.19	52069.36	693.03	0.75	0.47	199097.8	0.8	199097.8	0.00	0.8
28.23	0.00	0.00	0.0	251122.19	52024.36	693.02	0.75	0.47	199142.8	0.8	199142.8	0.00	0.8
28.25	0.00	0.00	0.0	251122.19	51979.36	693.02	0.75	0.47	199187.8	0.8	199187.8	0.00	0.8
28.27	0.00	0.00	0.0	251122.19	51934.36	693.02	0.75	0.47	199232.8	0.8	199232.8	0.00	0.8
28.28	0.00	0.00	0.0	251122.19	51889.36	693.02	0.75	0.47	199277.8	0.8	199277.8	0.00	0.8
28.30	0.00	0.00	0.0	251122.19	51844.36	693.02	0.75	0.47	199322.8	0.8	199322.8	0.00	0.8
28.32	0.00	0.00	0.0	251122.19	51799.36	693.01	0.75	0.47	199367.8	0.8	199367.8	0.00	0.8
28.33	0.00	0.00	0.0	251122.19	51754.36	693.01	0.75	0.48	199412.8	0.8	199412.8	0.00	0.8
28.35	0.00	0.00	0.0	251122.19	51709.36	693.01	0.75	0.48	199457.8	0.8	199457.8	0.00	0.8
28.37	0.00	0.00	0.0	251122.19	51664.36	693.01	0.75	0.48	199502.8	0.8	199502.8	0.00	0.8
28.38	0.00	0.00	0.0	251122.19	51619.36	693.01	0.75	0.48	199547.8	0.8	199547.8	0.00	0.8
28.40	0.00	0.00	0.0	251122.19	51574.36	693.01	0.75	0.48	199592.8	0.8	199592.8	0.00	0.8
28.42	0.00	0.00	0.0	251122.19	51529.36	693.00	0.75	0.48	199637.8	0.8	199637.8	0.00	0.8
28.43	0.00	0.00	0.0	251122.19	51484.36	693.00	0.75	0.48	199682.8	0.8	199682.8	0.00	0.8
28.45	0.00	0.00	0.0	251122.19	51439.36	693.00	0.75	0.48	199727.8	0.8	199727.8	0.00	0.8
28.47	0.00	0.00	0.0	251122.19	51394.36	693.00	0.75	0.48	199772.8	0.8	199772.8	0.00	0.8
28.48	0.00	0.00	0.0	251122.19	51349.36	693.00	0.75	0.48	199817.8	0.8	199817.8	0.00	0.8
28.50	0.00	0.00	0.0	251122.19	51304.36	692.99	0.75	0.48	199862.8	0.8	199862.8	0.00	0.8
28.52	0.00	0.00	0.0	251122.19	51259.36	692.99	0.75	0.48	199907.8	0.8	199907.8	0.00	0.8
28.53	0.00	0.00	0.0	251122.19	51214.36	692.99	0.75	0.48	199952.8	0.8	199952.8	0.00	0.8
28.55	0.00	0.00	0.0	251122.19	51169.36	692.99	0.75	0.48	199997.8	0.8	199997.8	0.00	0.8
28.57	0.00	0.00	0.0	251122.19	51124.36	692.98	0.75	0.48	200042.8	0.8	200042.8	0.00	0.8
28.58	0.00	0.00	0.0	251122.19	51079.36	692.98	0.75	0.48	200087.8	0.8	200087.8	0.00	0.8
28.60	0.00	0.00	0.0	251122.19	51034.36	692.98	0.75	0.48	200132.8	0.8	200132.8	0.00	0.8
28.62	0.00	0.00	0.0	251122.19	50989.36	692.98	0.75	0.48	200177.8	0.8	200177.8	0.00	0.8
28.63	0.00	0.00	0.0	251122.19	50944.36	692.98	0.75	0.48	200222.8	0.8	200222.8	0.00	0.8
28.65	0.00	0.00	0.0	251122.19	50899.36	692.97	0.75	0.48	200267.8	0.8	200267.8	0.00	0.8
28.67	0.00	0.00	0.0	251122.19	50854.36	692.97	0.75	0.48	200312.8	0.8	200312.8	0.00	0.8
28.68	0.00	0.00	0.0	251122.19	50809.36	692.97	0.75	0.48	200357.8	0.8	200357.8	0.00	0.8
28.70	0.00	0.00	0.0	251122.19	50764.36	692.97	0.75	0.48	200402.8	0.8	200402.8	0.00	0.8
28.72	0.00	0.00	0.0	251122.19	50719.36	692.97	0.75	0.48	200447.8	0.8	200447.8	0.00	0.8
28.73	0.00	0.00	0.0	251122.19	50674.36	692.96	0.75	0.48	200492.8	0.8	200492.8	0.00	0.8
28.75	0.00	0.00	0.0	251122.19	50629.36	692.96	0.75	0.48	200537.8	0.8	200537.8	0.00	0.8
28.77	0.00	0.00	0.0	251122.19	50584.36	692.96	0.75	0.48	200582.8	0.8	200582.8	0.00	0.8
28.78	0.00	0.00	0.0	251122.19	50539.36	692.96	0.75	0.48	200627.8	0.8	200627.8	0.00	0.8
28.80	0.00	0.00	0.0	251122.19	50494.36	692.96	0.75	0.48	200672.8	0.8	200672.8	0.00	0.8
28.82	0.00	0.00	0.0	251122.19	50449.36	692.95	0.75	0.48	200717.8	0.8	200717.8	0.00	0.8
28.83	0.00	0.00	0.0	251122.19	50404.36	692.95	0.75	0.48	200762.8	0.8	200762.8	0.00	0.8
28.85	0.00	0.00	0.0	251122.19	50359.36	692.95	0.75	0.48	200807.8	0.8	200807.8	0.00	0.8
28.87	0.00	0.00	0.0	251122.19	50314.36	692.95	0.75	0.48	200852.8	0.8	200852.8	0.00	0.8
28.88	0.00	0.00	0.0	251122.19	50269.36	692.94	0.75	0.48	200897.8	0.8	200897.8	0.00	0.8
28.90	0.00	0.00	0.0	251122.19	50224.36	692.94	0.75	0.48	200942.8	0.8	200942.8	0.00	0.8
28.92	0.00	0.00	0.0	251122.19	50179.36	692.94	0.75	0.48	200987.8	0.8	200987.8	0.00	0.8
28.93	0.00	0.00	0.0	251122.19	50134.36	692.94	0.75	0.48	201032.8	0.8	201032.8	0.00	0.8
28.95	0.00	0.00	0.0	251122.19	50089.36	692.94	0.75	0.48	201077.8	0.8	201077.8	0.00	0.8
28.97	0.00	0.00	0.0	251122.19	50044.36	692.93	0.75	0.48	201122.8	0.8	201122.8	0.00	0.8
28.98	0.00	0.00	0.0	251122.19	49999.36	692.93	0.75	0.48	201167.8	0.8	201167.8	0.00	0.8
29.00	0.00	0.00	0.0	251122.19	49954.36	692.93	0.75	0.48	201212.8	0.8	201212.8	0.00	0.8
29.02	0.00	0.00	0.0	251122.19	49909.36	692.93	0.75	0.48	201257.8	0.8	201257.8	0.00	0.8
29.03	0.00	0.00	0.0	251122.19	49864.36	692.93	0.75	0.48	201302.8	0.8	201302.8	0.00	0.8
29.05	0.00	0.00	0.0	251122.19	49819.36	692.92	0.75	0.48	201347.8	0.8	201347.8	0.00	0.8
29.07	0.00	0.00	0.0	251122.19	49774.36	692.92	0.75	0.48	201392.8	0.8	201392.8	0.00	0.8
29.08	0.00	0.00	0.0	251122.19	49729.36	692.92	0.75	0.48	201437.8	0.8	201437.8	0.00	0.8
29.10	0.00	0.00	0.0	251122.19	49684.36	692.92	0.75	0.48	201482.8	0.8	201482.8	0.00	0.8
29.12	0.00	0.00	0.0	251122.19	49639.36	692.92	0.75	0.48	201527.8	0.8	201527.8	0.00	0.8
29.13	0.00	0.00	0.0	251122.19	49594.36	692.91	0.75	0.48	201572.8	0.8	201572.8	0.00	0.8
29.15	0.00	0.00	0.0	251122.19	49549.36	692.91	0.75	0.48	201617.8	0.8	201617.8	0.00	0.8
29.17	0.00	0.00	0.0	251122.19	49504.36	692.91	0.75	0.48	201662.8	0.8	201662.8	0.00	0.8
29.18	0.00	0.00	0.0	251122.19	49459.36	692.91	0.75	0.48	201707.8	0.8	201707.8	0.00	0.8
29.20	0.00	0.00	0.0	251122.19	49414.36	692.90	0.75	0.48	201752.8	0.8	201752.8	0.00	0.8
29.22	0.00	0.00	0.0	251122.19	49369.36	692.90	0.75	0.48	201797.8	0.8	201797.8	0.00	0.8
29.23	0.00	0.00	0.0	251122.19	49324.36	692.90	0.75	0.48	201842.8	0.8	201842.8	0.00	0.8
29.25	0.00	0.00	0.0	251122.19	49279.36	692.90	0.75	0.48	201887.8	0.8	201887.8	0.00	0.8
29.27	0.00	0.00	0.0	251122.19	49234.36	692.90	0.75	0.48	201932.8	0.8	201932.8	0.00	0.8
29.28	0.00	0.00	0.0	251122.19	49189.36	692.89	0.75	0.48	201977.8	0.8	201977.8	0.00	0.8
29.30	0.00	0.00	0.0	251122.19	49144.36	692.89	0.75	0.48	202022.8	0.8	202022.8	0.00	0.8
29.32	0.00	0.00	0.0	251122.19	49099.36	692.89	0.75	0.49	202067.8	0.8	202067.8	0.00	0.8
29.33	0.00	0.00	0.0	251122.19	49054.36	692.89	0.75	0.49	202112.8	0.8	202112.8	0.00	0.8
29.35	0.00	0.00	0.0	251122.19	49009.36	692.89	0.75	0.49	202157.8	0.8	202157.8	0.00	0.8
29.37	0.00	0.00	0.0	251122.19	48964.36	692.88	0.75	0.49	202202.8	0.8	202202.8	0.00	0.8
29.38	0.00	0.00	0.0	251122.19	48919.36	692.88	0.75	0.49	202247.8	0.8	202247.8	0.00	0.8
29.40	0.00	0.00	0.0	251122.19	48874.36	692.88	0.75	0.49	202292.8	0.8	202292.8	0.00	0.8
29.42	0.00	0.00	0.0	251122.19	48829.36	692.88	0.75	0.49	202337.8	0.8	202337.8	0.00	0.8
29.43	0.00	0.00	0.0	251122.19	48784.36	692.88	0.75	0.49	202382.8	0.8	202382.8	0.00	0.8
29.45	0.00	0.00	0.0	251122.19	48739.36	692.87	0.75	0.49	202427.8	0.8	202427.8	0.00	0.8
29.47	0.00	0.00	0.0	251122.19	48694.36	692.87	0.75	0.49	202472.8	0.8	202472.8	0.00	0.8
29.48	0.00	0.00	0.0	251122.19	48649.36	692.87	0.75	0.49	202517.8	0.8	202517.8	0.00	0.8
29.50	0.00	0.00	0.0	251122.19	48604.36	692.87	0.75	0.49	202562.8	0.8	202562.8	0.00	0.8
29.52	0.00	0.00	0.0	251122.19	48559.36	692.87	0.75	0.49	202607.8	0.8	202607.8	0.00	0.8
29.53	0.00	0.00	0.0	251122.19	48514.36	692.86	0.75	0.49	202652.8	0.8	202652.8	0.00	0.8
29.55	0.00	0.00	0.0	251122.19	48469.36	692.86	0.75	0.49	202697.8	0.8	202697.8	0.00	0.8
29.57	0.00	0.00	0.0	251122.19	48424.36	692.86	0.75	0.49	202742.8	0.8	202742.8	0.00	0.8
29.58	0.00	0.00	0.0	251122.19	48379.36	692.86	0.75	0.49	202787.8	0.8	202787.8	0.00	0.8
29.60	0.00	0.00	0.0	251122.19	48334.36	692.85	0.75	0.49	202832.8	0.8	202832.8	0.00	0.8
29.62	0.00	0.00	0.0	251122.19	48289.36	692.85	0.75	0.49	202877.8	0.8	202877.8	0.00	0.8
29.63	0.00	0.00	0.0	251122.19	48244.36	692.85	0.75	0.49	202922.8	0.8	202922.8	0.00	0.8
29.65	0.00	0.00	0.0	251122.19	48199.36	692.85	0.75	0.49	202967.8	0.8	202967.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	251122.19	48154.36	692.85	0.75	0.49	203012.8	0.8	203012.8	0.00	0.8
29.68	0.00	0.00	0.0	251122.19	48109.36	692.84	0.75	0.49	203057.8	0.8	203057.8	0.00	0.8
29.70	0.00	0.00	0.0	251122.19	48064.36	692.84	0.75	0.49	203102.8	0.8	203102.8	0.00	0.8
29.72	0.00	0.00	0.0	251122.19	48019.36	692.84	0.75	0.49	203147.8	0.8	203147.8	0.00	0.8
29.73	0.00	0.00	0.0	251122.19	47974.36	692.84	0.75	0.49	203192.8	0.8	203192.8	0.00	0.8
29.75	0.00	0.00	0.0	251122.19	47929.36	692.84	0.75	0.49	203237.8	0.8	203237.8	0.00	0.8
29.77	0.00	0.00	0.0	251122.19	47884.36	692.83	0.75	0.49	203282.8	0.8	203282.8	0.00	0.8
29.78	0.00	0.00	0.0	251122.19	47839.36	692.83	0.75	0.49	203327.8	0.8	203327.8	0.00	0.8
29.80	0.00	0.00	0.0	251122.19	47794.36	692.83	0.75	0.49	203372.8	0.8	203372.8	0.00	0.8
29.82	0.00	0.00	0.0	251122.19	47749.36	692.83	0.75	0.49	203417.8	0.8	203417.8	0.00	0.8
29.83	0.00	0.00	0.0	251122.19	47704.36	692.83	0.75	0.49	203462.8	0.8	203462.8	0.00	0.8
29.85	0.00	0.00	0.0	251122.19	47659.36	692.82	0.75	0.49	203507.8	0.8	203507.8	0.00	0.8
29.87	0.00	0.00	0.0	251122.19	47614.36	692.82	0.75	0.49	203552.8	0.8	203552.8	0.00	0.8
29.88	0.00	0.00	0.0	251122.19	47569.36	692.82	0.75	0.49	203597.8	0.8	203597.8	0.00	0.8
29.90	0.00	0.00	0.0	251122.19	47524.36	692.82	0.75	0.49	203642.8	0.8	203642.8	0.00	0.8
29.92	0.00	0.00	0.0	251122.19	47479.36	692.81	0.75	0.49	203687.8	0.8	203687.8	0.00	0.8
29.93	0.00	0.00	0.0	251122.19	47434.36	692.81	0.75	0.49	203732.8	0.8	203732.8	0.00	0.8
29.95	0.00	0.00	0.0	251122.19	47389.36	692.81	0.75	0.49	203777.8	0.8	203777.8	0.00	0.8
29.97	0.00	0.00	0.0	251122.19	47344.36	692.81	0.75	0.49	203822.8	0.8	203822.8	0.00	0.8
29.98	0.00	0.00	0.0	251122.19	47299.36	692.81	0.75	0.49	203867.8	0.8	203867.8	0.00	0.8
30.00	0.00	0.00	0.0	251122.19	47254.36	692.80	0.75	0.49	203912.8	0.8	203912.8	0.00	0.8
30.02	0.00	0.00	0.0	251122.19	47209.36	692.80	0.75	0.49	203957.8	0.8	203957.8	0.00	0.8
30.03	0.00	0.00	0.0	251122.19	47164.36	692.80	0.75	0.49	204002.8	0.8	204002.8	0.00	0.8
30.05	0.00	0.00	0.0	251122.19	47119.36	692.80	0.75	0.49	204047.8	0.8	204047.8	0.00	0.8
30.07	0.00	0.00	0.0	251122.19	47074.36	692.80	0.75	0.49	204092.8	0.8	204092.8	0.00	0.8
30.08	0.00	0.00	0.0	251122.19	47029.36	692.79	0.75	0.49	204137.8	0.8	204137.8	0.00	0.8
30.10	0.00	0.00	0.0	251122.19	46984.36	692.79	0.75	0.49	204182.8	0.8	204182.8	0.00	0.8
30.12	0.00	0.00	0.0	251122.19	46939.36	692.79	0.75	0.49	204227.8	0.8	204227.8	0.00	0.8
30.13	0.00	0.00	0.0	251122.19	46894.36	692.79	0.75	0.49	204272.8	0.8	204272.8	0.00	0.8
30.15	0.00	0.00	0.0	251122.19	46849.36	692.79	0.75	0.49	204317.8	0.8	204317.8	0.00	0.8
30.17	0.00	0.00	0.0	251122.19	46804.36	692.78	0.75	0.49	204362.8	0.8	204362.8	0.00	0.8
30.18	0.00	0.00	0.0	251122.19	46759.36	692.78	0.75	0.49	204407.8	0.8	204407.8	0.00	0.8
30.20	0.00	0.00	0.0	251122.19	46714.36	692.78	0.75	0.49	204452.8	0.8	204452.8	0.00	0.8
30.22	0.00	0.00	0.0	251122.19	46669.36	692.78	0.75	0.49	204497.8	0.8	204497.8	0.00	0.8
30.23	0.00	0.00	0.0	251122.19	46624.36	692.77	0.75	0.50	204542.8	0.8	204542.8	0.00	0.8
30.25	0.00	0.00	0.0	251122.19	46579.36	692.77	0.75	0.50	204587.8	0.8	204587.8	0.00	0.8
30.27	0.00	0.00	0.0	251122.19	46534.36	692.77	0.75	0.50	204632.8	0.8	204632.8	0.00	0.8
30.28	0.00	0.00	0.0	251122.19	46489.36	692.77	0.75	0.50	204677.8	0.8	204677.8	0.00	0.8
30.30	0.00	0.00	0.0	251122.19	46444.36	692.77	0.75	0.50	204722.8	0.8	204722.8	0.00	0.8
30.32	0.00	0.00	0.0	251122.19	46399.36	692.76	0.75	0.50	204767.8	0.8	204767.8	0.00	0.8
30.33	0.00	0.00	0.0	251122.19	46354.36	692.76	0.75	0.50	204812.8	0.8	204812.8	0.00	0.8
30.35	0.00	0.00	0.0	251122.19	46309.36	692.76	0.75	0.50	204857.8	0.8	204857.8	0.00	0.8
30.37	0.00	0.00	0.0	251122.19	46264.36	692.76	0.75	0.50	204902.8	0.8	204902.8	0.00	0.8
30.38	0.00	0.00	0.0	251122.19	46219.36	692.76	0.75	0.50	204947.8	0.8	204947.8	0.00	0.8
30.40	0.00	0.00	0.0	251122.19	46174.36	692.75	0.75	0.50	204992.8	0.8	204992.8	0.00	0.8
30.42	0.00	0.00	0.0	251122.19	46129.36	692.75	0.75	0.50	205037.8	0.8	205037.8	0.00	0.8
30.43	0.00	0.00	0.0	251122.19	46084.36	692.75	0.75	0.50	205082.8	0.8	205082.8	0.00	0.8
30.45	0.00	0.00	0.0	251122.19	46039.36	692.75	0.75	0.50	205127.8	0.8	205127.8	0.00	0.8
30.47	0.00	0.00	0.0	251122.19	45994.36	692.75	0.75	0.50	205172.8	0.8	205172.8	0.00	0.8
30.48	0.00	0.00	0.0	251122.19	45949.36	692.74	0.75	0.50	205217.8	0.8	205217.8	0.00	0.8
30.50	0.00	0.00	0.0	251122.19	45904.36	692.74	0.75	0.50	205262.8	0.8	205262.8	0.00	0.8
30.52	0.00	0.00	0.0	251122.19	45859.36	692.74	0.75	0.50	205307.8	0.8	205307.8	0.00	0.8
30.53	0.00	0.00	0.0	251122.19	45814.36	692.74	0.75	0.50	205352.8	0.8	205352.8	0.00	0.8
30.55	0.00	0.00	0.0	251122.19	45769.36	692.73	0.75	0.50	205397.8	0.8	205397.8	0.00	0.8
30.57	0.00	0.00	0.0	251122.19	45724.36	692.73	0.75	0.50	205442.8	0.8	205442.8	0.00	0.8
30.58	0.00	0.00	0.0	251122.19	45679.36	692.73	0.75	0.50	205487.8	0.8	205487.8	0.00	0.8
30.60	0.00	0.00	0.0	251122.19	45634.36	692.73	0.75	0.50	205532.8	0.8	205532.8	0.00	0.8
30.62	0.00	0.00	0.0	251122.19	45589.36	692.73	0.75	0.50	205577.8	0.8	205577.8	0.00	0.8
30.63	0.00	0.00	0.0	251122.19	45544.36	692.72	0.75	0.50	205622.8	0.8	205622.8	0.00	0.8
30.65	0.00	0.00	0.0	251122.19	45499.36	692.72	0.75	0.50	205667.8	0.8	205667.8	0.00	0.8
30.67	0.00	0.00	0.0	251122.19	45454.36	692.72	0.75	0.50	205712.8	0.8	205712.8	0.00	0.8
30.68	0.00	0.00	0.0	251122.19	45409.36	692.72	0.75	0.50	205757.8	0.8	205757.8	0.00	0.8
30.70	0.00	0.00	0.0	251122.19	45364.36	692.72	0.75	0.50	205802.8	0.8	205802.8	0.00	0.8
30.72	0.00	0.00	0.0	251122.19	45319.36	692.71	0.75	0.50	205847.8	0.8	205847.8	0.00	0.8
30.73	0.00	0.00	0.0	251122.19	45274.36	692.71	0.75	0.50	205892.8	0.8	205892.8	0.00	0.8
30.75	0.00	0.00	0.0	251122.19	45229.36	692.71	0.75	0.50	205937.8	0.8	205937.8	0.00	0.8
30.77	0.00	0.00	0.0	251122.19	45184.36	692.71	0.75	0.50	205982.8	0.8	205982.8	0.00	0.8
30.78	0.00	0.00	0.0	251122.19	45139.36	692.71	0.75	0.50	206027.8	0.8	206027.8	0.00	0.8
30.80	0.00	0.00	0.0	251122.19	45094.36	692.70	0.75	0.50	206072.8	0.8	206072.8	0.00	0.8
30.82	0.00	0.00	0.0	251122.19	45049.36	692.70	0.75	0.50	206117.8	0.8	206117.8	0.00	0.8
30.83	0.00	0.00	0.0	251122.19	45004.36	692.70	0.75	0.50	206162.8	0.8	206162.8	0.00	0.8
30.85	0.00	0.00	0.0	251122.19	44959.36	692.70	0.75	0.50	206207.8	0.8	206207.8	0.00	0.8
30.87	0.00	0.00	0.0	251122.19	44914.36	692.70	0.75	0.50	206252.8	0.8	206252.8	0.00	0.8
30.88	0.00	0.00	0.0	251122.19	44869.36	692.69	0.75	0.50	206297.8	0.8	206297.8	0.00	0.8
30.90	0.00	0.00	0.0	251122.19	44824.36	692.69	0.75	0.50	206342.8	0.8	206342.8	0.00	0.8
30.92	0.00	0.00	0.0	251122.19	44779.36	692.69	0.75	0.50	206387.8	0.8	206387.8	0.00	0.8
30.93	0.00	0.00	0.0	251122.19	44734.36	692.69	0.75	0.50	206432.8	0.8	206432.8	0.00	0.8
30.95	0.00	0.00	0.0	251122.19	44689.36	692.68	0.75	0.50	206477.8	0.8	206477.8	0.00	0.8
30.97	0.00	0.00	0.0	251122.19	44644.36	692.68	0.75	0.50	206522.8	0.8	206522.8	0.00	0.8
30.98	0.00	0.00	0.0	251122.19	44599.36	692.68	0.75	0.50	206567.8	0.8	206567.8	0.00	0.8
31.00	0.00	0.00	0.0	251122.19	44554.36	692.68	0.75	0.50	206612.8	0.8	206612.8	0.00	0.8
31.02	0.00	0.00	0.0	251122.19	44509.36	692.68	0.75	0.50	206657.8	0.8	206657.8	0.00	0.8
31.03	0.00	0.00	0.0	251122.19	44464.36	692.67	0.75	0.50	206702.8	0.8	206702.8	0.00	0.8
31.05	0.00	0.00	0.0	251122.19	44419.36	692.67	0.75	0.50	206747.8	0.8	206747.8	0.00	0.8
31.07	0.00	0.00	0.0	251122.19	44374.36	692.67	0.75	0.50	206792.8	0.8	206792.8	0.00	0.8
31.08	0.00	0.00	0.0	251122.19	44329.36	692.67	0.75	0.50	206837.8	0.8	206837.8	0.00	0.8
31.10	0.00	0.00	0.0	251122.19	44284.36	692.67	0.75	0.51	206882.8	0.8	206882.8	0.00	0.8
31.12	0.00	0.00	0.0	251122.19	44239.36	692.66	0.75	0.51	206927.8	0.8	206927.8	0.00	0.8
31.13	0.00	0.00	0.0	251122.19	44194.36	692.66	0.75	0.51	206972.8	0.8	206972.8	0.00	0.8
31.15	0.00	0.00	0.0	251122.19	44149.36	692.66	0.75	0.51	207017.8	0.8	207017.8	0.00	0.8
31.17	0.00	0.00	0.0	251122.19	44104.36	692.66	0.75	0.51	207062.8	0.8	207062.8	0.00	0.8
31.18	0.00	0.00	0.0	251122.19	44059.36	692.66	0.75	0.51	207107.8	0.8	207107.8	0.00	0.8
31.20	0.00	0.00	0.0	251122.19	44014.36	692.65	0.75	0.51	207152.8	0.8	207152.8	0.00	0.8
31.22	0.00	0.00	0.0	251122.19	43969.36	692.65	0.75	0.51	207197.8	0.8	207197.8	0.00	0.8
31.23	0.00	0.00	0.0	251122.19	43924.36	692.65	0.75	0.51	207242.8	0.8	207242.8	0.00	0.8
31.25	0.00	0.00	0.0	251122.19	43879.36	692.65	0.75	0.51	207287.8	0.8	207287.8	0.00	0.8
31.27	0.00	0.00	0.0	251122.19	43834.36	692.64	0.75	0.51	207332.8	0.8	207332.8	0.00	0.8
31.28	0.00	0.00	0.0	251122.19	43789.36	692.64	0.75	0.51	207377.8	0.8	207377.8	0.00	0.8
31.30	0.00	0.00	0.0	251122.19	43744.36	692.64	0.75	0.51	207422.8	0.8	207422.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	251122.19	43699.36	692.64	0.75	0.51	207467.8	0.8	207467.8	0.00	0.8
31.33	0.00	0.00	0.0	251122.19	43654.36	692.64	0.75	0.51	207512.8	0.8	207512.8	0.00	0.8
31.35	0.00	0.00	0.0	251122.19	43609.36	692.63	0.75	0.51	207557.8	0.8	207557.8	0.00	0.8
31.37	0.00	0.00	0.0	251122.19	43564.36	692.63	0.75	0.51	207602.8	0.8	207602.8	0.00	0.8
31.38	0.00	0.00	0.0	251122.19	43519.36	692.63	0.75	0.51	207647.8	0.8	207647.8	0.00	0.8
31.40	0.00	0.00	0.0	251122.19	43474.36	692.63	0.75	0.51	207692.8	0.8	207692.8	0.00	0.8
31.42	0.00	0.00	0.0	251122.19	43429.36	692.63	0.75	0.51	207737.8	0.8	207737.8	0.00	0.8
31.43	0.00	0.00	0.0	251122.19	43384.36	692.62	0.75	0.51	207782.8	0.8	207782.8	0.00	0.8
31.45	0.00	0.00	0.0	251122.19	43339.36	692.62	0.75	0.51	207827.8	0.8	207827.8	0.00	0.8
31.47	0.00	0.00	0.0	251122.19	43294.36	692.62	0.75	0.51	207872.8	0.8	207872.8	0.00	0.8
31.48	0.00	0.00	0.0	251122.19	43249.36	692.62	0.75	0.51	207917.8	0.8	207917.8	0.00	0.8
31.50	0.00	0.00	0.0	251122.19	43204.36	692.62	0.75	0.51	207962.8	0.8	207962.8	0.00	0.8
31.52	0.00	0.00	0.0	251122.19	43159.36	692.61	0.75	0.51	208007.8	0.8	208007.8	0.00	0.8
31.53	0.00	0.00	0.0	251122.19	43114.36	692.61	0.75	0.51	208052.8	0.8	208052.8	0.00	0.8
31.55	0.00	0.00	0.0	251122.19	43069.36	692.61	0.75	0.51	208097.8	0.8	208097.8	0.00	0.8
31.57	0.00	0.00	0.0	251122.19	43024.36	692.61	0.75	0.51	208142.8	0.8	208142.8	0.00	0.8
31.58	0.00	0.00	0.0	251122.19	42979.36	692.60	0.75	0.51	208187.8	0.8	208187.8	0.00	0.8
31.60	0.00	0.00	0.0	251122.19	42934.36	692.60	0.75	0.51	208232.8	0.8	208232.8	0.00	0.8
31.62	0.00	0.00	0.0	251122.19	42889.36	692.60	0.75	0.51	208277.8	0.8	208277.8	0.00	0.8
31.63	0.00	0.00	0.0	251122.19	42844.36	692.60	0.75	0.51	208322.8	0.8	208322.8	0.00	0.8
31.65	0.00	0.00	0.0	251122.19	42799.36	692.60	0.75	0.51	208367.8	0.8	208367.8	0.00	0.8
31.67	0.00	0.00	0.0	251122.19	42754.36	692.59	0.75	0.51	208412.8	0.8	208412.8	0.00	0.8
31.68	0.00	0.00	0.0	251122.19	42709.36	692.59	0.75	0.51	208457.8	0.8	208457.8	0.00	0.8
31.70	0.00	0.00	0.0	251122.19	42664.36	692.59	0.75	0.51	208502.8	0.8	208502.8	0.00	0.8
31.72	0.00	0.00	0.0	251122.19	42619.36	692.59	0.75	0.51	208547.8	0.8	208547.8	0.00	0.8
31.73	0.00	0.00	0.0	251122.19	42574.36	692.59	0.75	0.51	208592.8	0.8	208592.8	0.00	0.8
31.75	0.00	0.00	0.0	251122.19	42529.36	692.58	0.75	0.51	208637.8	0.8	208637.8	0.00	0.8
31.77	0.00	0.00	0.0	251122.19	42484.36	692.58	0.75	0.51	208682.8	0.8	208682.8	0.00	0.8
31.78	0.00	0.00	0.0	251122.19	42439.36	692.58	0.75	0.51	208727.8	0.8	208727.8	0.00	0.8
31.80	0.00	0.00	0.0	251122.19	42394.36	692.58	0.75	0.51	208772.8	0.8	208772.8	0.00	0.8
31.82	0.00	0.00	0.0	251122.19	42349.36	692.58	0.75	0.51	208817.8	0.8	208817.8	0.00	0.8
31.83	0.00	0.00	0.0	251122.19	42304.36	692.57	0.75	0.51	208862.8	0.8	208862.8	0.00	0.8
31.85	0.00	0.00	0.0	251122.19	42259.36	692.57	0.75	0.51	208907.8	0.8	208907.8	0.00	0.8
31.87	0.00	0.00	0.0	251122.19	42214.36	692.57	0.75	0.51	208952.8	0.8	208952.8	0.00	0.8
31.88	0.00	0.00	0.0	251122.19	42169.36	692.57	0.75	0.51	208997.8	0.8	208997.8	0.00	0.8
31.90	0.00	0.00	0.0	251122.19	42124.36	692.56	0.75	0.51	209042.8	0.8	209042.8	0.00	0.8
31.92	0.00	0.00	0.0	251122.19	42079.36	692.56	0.75	0.52	209087.8	0.8	209087.8	0.00	0.8
31.93	0.00	0.00	0.0	251122.19	42034.36	692.56	0.75	0.52	209132.8	0.8	209132.8	0.00	0.8
31.95	0.00	0.00	0.0	251122.19	41989.36	692.56	0.75	0.52	209177.8	0.8	209177.8	0.00	0.8
31.97	0.00	0.00	0.0	251122.19	41944.36	692.56	0.75	0.52	209222.8	0.8	209222.8	0.00	0.8
31.98	0.00	0.00	0.0	251122.19	41899.36	692.55	0.75	0.52	209267.8	0.8	209267.8	0.00	0.8
32.00	0.00	0.00	0.0	251122.19	41854.36	692.55	0.75	0.52	209312.8	0.8	209312.8	0.00	0.8
32.02	0.00	0.00	0.0	251122.19	41809.36	692.55	0.75	0.52	209357.8	0.8	209357.8	0.00	0.8
32.03	0.00	0.00	0.0	251122.19	41764.36	692.55	0.75	0.52	209402.8	0.8	209402.8	0.00	0.8
32.05	0.00	0.00	0.0	251122.19	41719.36	692.55	0.75	0.52	209447.8	0.8	209447.8	0.00	0.8
32.07	0.00	0.00	0.0	251122.19	41674.36	692.54	0.75	0.52	209492.8	0.8	209492.8	0.00	0.8
32.08	0.00	0.00	0.0	251122.19	41629.36	692.54	0.75	0.52	209537.8	0.8	209537.8	0.00	0.8
32.10	0.00	0.00	0.0	251122.19	41584.36	692.54	0.75	0.52	209582.8	0.8	209582.8	0.00	0.8
32.12	0.00	0.00	0.0	251122.19	41539.36	692.54	0.75	0.52	209627.8	0.8	209627.8	0.00	0.8
32.13	0.00	0.00	0.0	251122.19	41494.36	692.54	0.75	0.52	209672.8	0.8	209672.8	0.00	0.8
32.15	0.00	0.00	0.0	251122.19	41449.36	692.53	0.75	0.52	209717.8	0.8	209717.8	0.00	0.8
32.17	0.00	0.00	0.0	251122.19	41404.36	692.53	0.75	0.52	209762.8	0.8	209762.8	0.00	0.8
32.18	0.00	0.00	0.0	251122.19	41359.36	692.53	0.75	0.52	209807.8	0.8	209807.8	0.00	0.8
32.20	0.00	0.00	0.0	251122.19	41314.36	692.53	0.75	0.52	209852.8	0.8	209852.8	0.00	0.8
32.22	0.00	0.00	0.0	251122.19	41269.36	692.53	0.75	0.52	209897.8	0.8	209897.8	0.00	0.8
32.23	0.00	0.00	0.0	251122.19	41224.36	692.52	0.75	0.52	209942.8	0.8	209942.8	0.00	0.8
32.25	0.00	0.00	0.0	251122.19	41179.36	692.52	0.75	0.52	209987.8	0.8	209987.8	0.00	0.8
32.27	0.00	0.00	0.0	251122.19	41134.36	692.52	0.75	0.52	210032.8	0.8	210032.8	0.00	0.8
32.28	0.00	0.00	0.0	251122.19	41089.36	692.52	0.75	0.52	210077.8	0.8	210077.8	0.00	0.8
32.30	0.00	0.00	0.0	251122.19	41044.36	692.51	0.75	0.52	210122.8	0.8	210122.8	0.00	0.8
32.32	0.00	0.00	0.0	251122.19	40999.36	692.51	0.75	0.52	210167.8	0.8	210167.8	0.00	0.8
32.33	0.00	0.00	0.0	251122.19	40954.36	692.51	0.75	0.52	210212.8	0.8	210212.8	0.00	0.8
32.35	0.00	0.00	0.0	251122.19	40909.36	692.51	0.75	0.52	210257.8	0.8	210257.8	0.00	0.8
32.37	0.00	0.00	0.0	251122.19	40864.36	692.51	0.75	0.52	210302.8	0.8	210302.8	0.00	0.8
32.38	0.00	0.00	0.0	251122.19	40819.36	692.50	0.75	0.52	210347.8	0.8	210347.8	0.00	0.8
32.40	0.00	0.00	0.0	251122.19	40774.36	692.50	0.75	0.52	210392.8	0.8	210392.8	0.00	0.8
32.42	0.00	0.00	0.0	251122.19	40729.36	692.50	0.75	0.52	210437.8	0.8	210437.8	0.00	0.8
32.43	0.00	0.00	0.0	251122.19	40684.36	692.50	0.75	0.52	210482.8	0.8	210482.8	0.00	0.8
32.45	0.00	0.00	0.0	251122.19	40639.36	692.50	0.75	0.52	210527.8	0.8	210527.8	0.00	0.8
32.47	0.00	0.00	0.0	251122.19	40594.36	692.49	0.75	0.52	210572.8	0.8	210572.8	0.00	0.8
32.48	0.00	0.00	0.0	251122.19	40549.36	692.49	0.75	0.52	210617.8	0.8	210617.8	0.00	0.8
32.50	0.00	0.00	0.0	251122.19	40504.36	692.49	0.75	0.52	210662.8	0.8	210662.8	0.00	0.8
32.52	0.00	0.00	0.0	251122.19	40459.36	692.49	0.75	0.52	210707.8	0.8	210707.8	0.00	0.8
32.53	0.00	0.00	0.0	251122.19	40414.36	692.49	0.75	0.52	210752.8	0.8	210752.8	0.00	0.8
32.55	0.00	0.00	0.0	251122.19	40369.36	692.48	0.75	0.52	210797.8	0.8	210797.8	0.00	0.8
32.57	0.00	0.00	0.0	251122.19	40324.36	692.48	0.75	0.52	210842.8	0.8	210842.8	0.00	0.8
32.58	0.00	0.00	0.0	251122.19	40279.36	692.48	0.75	0.52	210887.8	0.8	210887.8	0.00	0.8
32.60	0.00	0.00	0.0	251122.19	40234.36	692.48	0.75	0.52	210932.8	0.8	210932.8	0.00	0.8
32.62	0.00	0.00	0.0	251122.19	40189.36	692.47	0.75	0.52	210977.8	0.8	210977.8	0.00	0.8
32.63	0.00	0.00	0.0	251122.19	40144.36	692.47	0.75	0.52	211022.8	0.8	211022.8	0.00	0.8
32.65	0.00	0.00	0.0	251122.19	40099.36	692.47	0.75	0.52	211067.8	0.8	211067.8	0.00	0.8
32.67	0.00	0.00	0.0	251122.19	40054.36	692.47	0.75	0.52	211112.8	0.8	211112.8	0.00	0.8
32.68	0.00	0.00	0.0	251122.19	40009.36	692.47	0.75	0.53	211157.8	0.8	211157.8	0.00	0.8
32.70	0.00	0.00	0.0	251122.19	39964.36	692.46	0.75	0.53	211202.8	0.8	211202.8	0.00	0.8
32.72	0.00	0.00	0.0	251122.19	39919.36	692.46	0.75	0.53	211247.8	0.8	211247.8	0.00	0.8
32.73	0.00	0.00	0.0	251122.19	39874.36	692.46	0.75	0.53	211292.8	0.8	211292.8	0.00	0.8
32.75	0.00	0.00	0.0	251122.19	39829.36	692.46	0.75	0.53	211337.8	0.8	211337.8	0.00	0.8
32.77	0.00	0.00	0.0	251122.19	39784.36	692.46	0.75	0.53	211382.8	0.8	211382.8	0.00	0.8
32.78	0.00	0.00	0.0	251122.19	39739.36	692.45	0.75	0.53	211427.8	0.8	211427.8	0.00	0.8
32.80	0.00	0.00	0.0	251122.19	39694.36	692.45	0.75	0.53	211472.8	0.8	211472.8	0.00	0.8
32.82	0.00	0.00	0.0	251122.19	39649.36	692.45	0.75	0.53	211517.8	0.8	211517.8	0.00	0.8
32.83	0.00	0.00	0.0	251122.19	39604.36	692.45	0.75	0.53	211562.8	0.8	211562.8	0.00	0.8
32.85	0.00	0.00	0.0	251122.19	39559.36	692.45	0.75	0.53	211607.8	0.8	211607.8	0.00	0.8
32.87	0.00	0.00	0.0	251122.19	39514.36	692.44	0.75	0.53	211652.8	0.8	211652.8	0.00	0.8
32.88	0.00	0.00	0.0	251122.19	39469.36	692.44	0.75	0.53	211697.8	0.8	211697.8	0.00	0.8
32.90	0.00	0.00	0.0	251122.19	39424.36	692.44	0.75	0.53	211742.8	0.8	211742.8	0.00	0.8
32.92	0.00	0.00	0.0	251122.19	39379.36	692.44	0.75	0.53	211787.8	0.8	211787.8	0.00	0.8
32.93	0.00	0.00	0.0	251122.19	39334.36	692.43	0.75	0.53	211832.8	0.8	211832.8	0.00	0.8
32.95	0.00	0.00	0.0	251122.19	39289.36	692.43	0.75	0.53	211877.8	0.8	211877.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	251122.19	39244.36	692.43	0.75	0.53	211922.8	0.8	211922.8	0.00	0.8
32.98	0.00	0.00	0.0	251122.19	39199.36	692.43	0.75	0.53	211967.8	0.8	211967.8	0.00	0.8
33.00	0.00	0.00	0.0	251122.19	39154.36	692.43	0.75	0.53	212012.8	0.8	212012.8	0.00	0.8
33.02	0.00	0.00	0.0	251122.19	39109.36	692.42	0.75	0.53	212057.8	0.8	212057.8	0.00	0.8
33.03	0.00	0.00	0.0	251122.19	39064.36	692.42	0.75	0.53	212102.8	0.8	212102.8	0.00	0.8
33.05	0.00	0.00	0.0	251122.19	39019.36	692.42	0.75	0.53	212147.8	0.8	212147.8	0.00	0.8
33.07	0.00	0.00	0.0	251122.19	38974.36	692.42	0.75	0.53	212192.8	0.8	212192.8	0.00	0.8
33.08	0.00	0.00	0.0	251122.19	38929.36	692.42	0.75	0.53	212237.8	0.8	212237.8	0.00	0.8
33.10	0.00	0.00	0.0	251122.19	38884.36	692.41	0.75	0.53	212282.8	0.8	212282.8	0.00	0.8
33.12	0.00	0.00	0.0	251122.19	38839.36	692.41	0.75	0.53	212327.8	0.8	212327.8	0.00	0.8
33.13	0.00	0.00	0.0	251122.19	38794.36	692.41	0.75	0.53	212372.8	0.8	212372.8	0.00	0.8
33.15	0.00	0.00	0.0	251122.19	38749.36	692.41	0.75	0.53	212417.8	0.8	212417.8	0.00	0.8
33.17	0.00	0.00	0.0	251122.19	38704.36	692.41	0.75	0.53	212462.8	0.8	212462.8	0.00	0.8
33.18	0.00	0.00	0.0	251122.19	38659.36	692.40	0.75	0.53	212507.8	0.8	212507.8	0.00	0.8
33.20	0.00	0.00	0.0	251122.19	38614.36	692.40	0.75	0.53	212552.8	0.8	212552.8	0.00	0.8
33.22	0.00	0.00	0.0	251122.19	38569.36	692.40	0.75	0.53	212597.8	0.8	212597.8	0.00	0.8
33.23	0.00	0.00	0.0	251122.19	38524.36	692.40	0.75	0.53	212642.8	0.8	212642.8	0.00	0.8
33.25	0.00	0.00	0.0	251122.19	38479.36	692.39	0.75	0.53	212687.8	0.8	212687.8	0.00	0.8
33.27	0.00	0.00	0.0	251122.19	38434.36	692.39	0.75	0.53	212732.8	0.8	212732.8	0.00	0.8
33.28	0.00	0.00	0.0	251122.19	38389.36	692.39	0.75	0.53	212777.8	0.8	212777.8	0.00	0.8
33.30	0.00	0.00	0.0	251122.19	38344.36	692.39	0.75	0.53	212822.8	0.8	212822.8	0.00	0.8
33.32	0.00	0.00	0.0	251122.19	38299.36	692.39	0.75	0.53	212867.8	0.8	212867.8	0.00	0.8
33.33	0.00	0.00	0.0	251122.19	38254.36	692.38	0.75	0.53	212912.8	0.8	212912.8	0.00	0.8
33.35	0.00	0.00	0.0	251122.19	38209.36	692.38	0.75	0.53	212957.8	0.8	212957.8	0.00	0.8
33.37	0.00	0.00	0.0	251122.19	38164.36	692.38	0.75	0.53	213002.8	0.8	213002.8	0.00	0.8
33.38	0.00	0.00	0.0	251122.19	38119.36	692.38	0.75	0.53	213047.8	0.8	213047.8	0.00	0.8
33.40	0.00	0.00	0.0	251122.19	38074.36	692.38	0.75	0.53	213092.8	0.8	213092.8	0.00	0.8
33.42	0.00	0.00	0.0	251122.19	38029.36	692.37	0.75	0.54	213137.8	0.8	213137.8	0.00	0.8
33.43	0.00	0.00	0.0	251122.19	37984.36	692.37	0.75	0.54	213182.8	0.8	213182.8	0.00	0.8
33.45	0.00	0.00	0.0	251122.19	37939.36	692.37	0.75	0.54	213227.8	0.8	213227.8	0.00	0.8
33.47	0.00	0.00	0.0	251122.19	37894.36	692.37	0.75	0.54	213272.8	0.8	213272.8	0.00	0.8
33.48	0.00	0.00	0.0	251122.19	37849.36	692.37	0.75	0.54	213317.8	0.8	213317.8	0.00	0.8
33.50	0.00	0.00	0.0	251122.19	37804.36	692.36	0.75	0.54	213362.8	0.8	213362.8	0.00	0.8
33.52	0.00	0.00	0.0	251122.19	37759.36	692.36	0.75	0.54	213407.8	0.8	213407.8	0.00	0.8
33.53	0.00	0.00	0.0	251122.19	37714.36	692.36	0.75	0.54	213452.8	0.8	213452.8	0.00	0.8
33.55	0.00	0.00	0.0	251122.19	37669.36	692.36	0.75	0.54	213497.8	0.8	213497.8	0.00	0.8
33.57	0.00	0.00	0.0	251122.19	37624.36	692.36	0.75	0.54	213542.8	0.8	213542.8	0.00	0.8
33.58	0.00	0.00	0.0	251122.19	37579.36	692.35	0.75	0.54	213587.8	0.8	213587.8	0.00	0.8
33.60	0.00	0.00	0.0	251122.19	37534.36	692.35	0.75	0.54	213632.8	0.8	213632.8	0.00	0.8
33.62	0.00	0.00	0.0	251122.19	37489.36	692.35	0.75	0.54	213677.8	0.8	213677.8	0.00	0.8
33.63	0.00	0.00	0.0	251122.19	37444.36	692.35	0.75	0.54	213722.8	0.8	213722.8	0.00	0.8
33.65	0.00	0.00	0.0	251122.19	37399.36	692.34	0.75	0.54	213767.8	0.8	213767.8	0.00	0.8
33.67	0.00	0.00	0.0	251122.19	37354.36	692.34	0.75	0.54	213812.8	0.8	213812.8	0.00	0.8
33.68	0.00	0.00	0.0	251122.19	37309.36	692.34	0.75	0.54	213857.8	0.8	213857.8	0.00	0.8
33.70	0.00	0.00	0.0	251122.19	37264.36	692.34	0.75	0.54	213902.8	0.8	213902.8	0.00	0.8
33.72	0.00	0.00	0.0	251122.19	37219.36	692.34	0.75	0.54	213947.8	0.8	213947.8	0.00	0.8
33.73	0.00	0.00	0.0	251122.19	37174.36	692.33	0.75	0.54	213992.8	0.8	213992.8	0.00	0.8
33.75	0.00	0.00	0.0	251122.19	37129.36	692.33	0.75	0.54	214037.8	0.8	214037.8	0.00	0.8
33.77	0.00	0.00	0.0	251122.19	37084.36	692.33	0.75	0.54	214082.8	0.8	214082.8	0.00	0.8
33.78	0.00	0.00	0.0	251122.19	37039.36	692.33	0.75	0.54	214127.8	0.8	214127.8	0.00	0.8
33.80	0.00	0.00	0.0	251122.19	36994.36	692.33	0.75	0.54	214172.8	0.8	214172.8	0.00	0.8
33.82	0.00	0.00	0.0	251122.19	36949.36	692.32	0.75	0.54	214217.8	0.8	214217.8	0.00	0.8
33.83	0.00	0.00	0.0	251122.19	36904.36	692.32	0.75	0.54	214262.8	0.8	214262.8	0.00	0.8
33.85	0.00	0.00	0.0	251122.19	36859.36	692.32	0.75	0.54	214307.8	0.8	214307.8	0.00	0.8
33.87	0.00	0.00	0.0	251122.19	36814.36	692.32	0.75	0.54	214352.8	0.8	214352.8	0.00	0.8
33.88	0.00	0.00	0.0	251122.19	36769.36	692.32	0.75	0.54	214397.8	0.8	214397.8	0.00	0.8
33.90	0.00	0.00	0.0	251122.19	36724.36	692.31	0.75	0.54	214442.8	0.8	214442.8	0.00	0.8
33.92	0.00	0.00	0.0	251122.19	36679.36	692.31	0.75	0.54	214487.8	0.8	214487.8	0.00	0.8
33.93	0.00	0.00	0.0	251122.19	36634.36	692.31	0.75	0.54	214532.8	0.8	214532.8	0.00	0.8
33.95	0.00	0.00	0.0	251122.19	36589.36	692.31	0.75	0.54	214577.8	0.8	214577.8	0.00	0.8
33.97	0.00	0.00	0.0	251122.19	36544.36	692.30	0.75	0.54	214622.8	0.8	214622.8	0.00	0.8
33.98	0.00	0.00	0.0	251122.19	36499.36	692.30	0.75	0.54	214667.8	0.8	214667.8	0.00	0.8
34.00	0.00	0.00	0.0	251122.19	36454.36	692.30	0.75	0.54	214712.8	0.8	214712.8	0.00	0.8
34.02	0.00	0.00	0.0	251122.19	36409.36	692.30	0.75	0.54	214757.8	0.8	214757.8	0.00	0.8
34.03	0.00	0.00	0.0	251122.19	36364.36	692.30	0.75	0.54	214802.8	0.8	214802.8	0.00	0.8
34.05	0.00	0.00	0.0	251122.19	36319.36	692.29	0.75	0.54	214847.8	0.8	214847.8	0.00	0.8
34.07	0.00	0.00	0.0	251122.19	36274.36	692.29	0.75	0.54	214892.8	0.8	214892.8	0.00	0.8
34.08	0.00	0.00	0.0	251122.19	36229.36	692.29	0.75	0.54	214937.8	0.8	214937.8	0.00	0.8
34.10	0.00	0.00	0.0	251122.19	36184.36	692.29	0.75	0.55	214982.8	0.8	214982.8	0.00	0.8
34.12	0.00	0.00	0.0	251122.19	36139.36	692.29	0.75	0.55	215027.8	0.8	215027.8	0.00	0.8
34.13	0.00	0.00	0.0	251122.19	36094.36	692.28	0.75	0.55	215072.8	0.8	215072.8	0.00	0.8
34.15	0.00	0.00	0.0	251122.19	36049.36	692.28	0.75	0.55	215117.8	0.8	215117.8	0.00	0.8
34.17	0.00	0.00	0.0	251122.19	36004.36	692.28	0.75	0.55	215162.8	0.8	215162.8	0.00	0.8
34.18	0.00	0.00	0.0	251122.19	35959.36	692.28	0.75	0.55	215207.8	0.8	215207.8	0.00	0.8
34.20	0.00	0.00	0.0	251122.19	35914.36	692.28	0.75	0.55	215252.8	0.8	215252.8	0.00	0.8
34.22	0.00	0.00	0.0	251122.19	35869.36	692.27	0.75	0.55	215297.8	0.8	215297.8	0.00	0.8
34.23	0.00	0.00	0.0	251122.19	35824.36	692.27	0.75	0.55	215342.8	0.8	215342.8	0.00	0.8
34.25	0.00	0.00	0.0	251122.19	35779.36	692.27	0.75	0.55	215387.8	0.8	215387.8	0.00	0.8
34.27	0.00	0.00	0.0	251122.19	35734.36	692.27	0.75	0.55	215432.8	0.8	215432.8	0.00	0.8
34.28	0.00	0.00	0.0	251122.19	35689.36	692.26	0.75	0.55	215477.8	0.8	215477.8	0.00	0.8
34.30	0.00	0.00	0.0	251122.19	35644.36	692.26	0.75	0.55	215522.8	0.8	215522.8	0.00	0.8
34.32	0.00	0.00	0.0	251122.19	35599.36	692.26	0.75	0.55	215567.8	0.8	215567.8	0.00	0.8
34.33	0.00	0.00	0.0	251122.19	35554.36	692.26	0.75	0.55	215612.8	0.8	215612.8	0.00	0.8
34.35	0.00	0.00	0.0	251122.19	35509.36	692.26	0.75	0.55	215657.8	0.8	215657.8	0.00	0.8
34.37	0.00	0.00	0.0	251122.19	35464.36	692.25	0.75	0.55	215702.8	0.8	215702.8	0.00	0.8
34.38	0.00	0.00	0.0	251122.19	35419.36	692.25	0.75	0.55	215747.8	0.8	215747.8	0.00	0.8
34.40	0.00	0.00	0.0	251122.19	35374.36	692.25	0.75	0.55	215792.8	0.8	215792.8	0.00	0.8
34.42	0.00	0.00	0.0	251122.19	35329.36	692.25	0.75	0.55	215837.8	0.8	215837.8	0.00	0.8
34.43	0.00	0.00	0.0	251122.19	35284.36	692.25	0.75	0.55	215882.8	0.8	215882.8	0.00	0.8
34.45	0.00	0.00	0.0	251122.19	35239.36	692.24	0.75	0.55	215927.8	0.8	215927.8	0.00	0.8
34.47	0.00	0.00	0.0	251122.19	35194.36	692.24	0.75	0.55	215972.8	0.8	215972.8	0.00	0.8
34.48	0.00	0.00	0.0	251122.19	35149.36	692.24	0.75	0.55	216017.8	0.8	216017.8	0.00	0.8
34.50	0.00	0.00	0.0	251122.19	35104.36	692.24	0.75	0.55	216062.8	0.8	216062.8	0.00	0.8
34.52	0.00	0.00	0.0	251122.19	35059.36	692.24	0.75	0.55	216107.8	0.8	216107.8	0.00	0.8
34.53	0.00	0.00	0.0	251122.19	35014.36	692.23	0.75	0.55	216152.8	0.8	216152.8	0.00	0.8
34.55	0.00	0.00	0.0	251122.19	34969.36	692.23	0.75	0.55	216197.8	0.8	216197.8	0.00	0.8
34.57	0.00	0.00	0.0	251122.19	34924.36	692.23	0.75	0.55	216242.8	0.8	216242.8	0.00	0.8
34.58	0.00	0.00	0.0	251122.19	34879.36	692.23	0.75	0.55	216287.8	0.8	216287.8	0.00	0.8
34.60	0.00	0.00	0.0	251122.19	34834.36	692.22	0.75	0.55	216332.8	0.8	216332.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	251122.19	34789.36	692.22	0.75	0.55	216377.8	0.8	216377.8	0.00	0.8
34.63	0.00	0.00	0.0	251122.19	34744.36	692.22	0.75	0.55	216422.8	0.8	216422.8	0.00	0.8
34.65	0.00	0.00	0.0	251122.19	34699.36	692.22	0.75	0.55	216467.8	0.8	216467.8	0.00	0.8
34.67	0.00	0.00	0.0	251122.19	34654.36	692.22	0.75	0.55	216512.8	0.8	216512.8	0.00	0.8
34.68	0.00	0.00	0.0	251122.19	34609.36	692.21	0.75	0.55	216557.8	0.8	216557.8	0.00	0.8
34.70	0.00	0.00	0.0	251122.19	34564.36	692.21	0.75	0.55	216602.8	0.8	216602.8	0.00	0.8
34.72	0.00	0.00	0.0	251122.19	34519.36	692.21	0.75	0.55	216647.8	0.8	216647.8	0.00	0.8
34.73	0.00	0.00	0.0	251122.19	34474.36	692.21	0.75	0.55	216692.8	0.8	216692.8	0.00	0.8
34.75	0.00	0.00	0.0	251122.19	34429.36	692.21	0.75	0.56	216737.8	0.8	216737.8	0.00	0.8
34.77	0.00	0.00	0.0	251122.19	34384.36	692.20	0.75	0.56	216782.8	0.8	216782.8	0.00	0.8
34.78	0.00	0.00	0.0	251122.19	34339.36	692.20	0.75	0.56	216827.8	0.8	216827.8	0.00	0.8
34.80	0.00	0.00	0.0	251122.19	34294.36	692.20	0.75	0.56	216872.8	0.8	216872.8	0.00	0.8
34.82	0.00	0.00	0.0	251122.19	34249.36	692.20	0.75	0.56	216917.8	0.8	216917.8	0.00	0.8
34.83	0.00	0.00	0.0	251122.19	34204.36	692.20	0.75	0.56	216962.8	0.8	216962.8	0.00	0.8
34.85	0.00	0.00	0.0	251122.19	34159.36	692.19	0.75	0.56	217007.8	0.8	217007.8	0.00	0.8
34.87	0.00	0.00	0.0	251122.19	34114.36	692.19	0.75	0.56	217052.8	0.8	217052.8	0.00	0.8
34.88	0.00	0.00	0.0	251122.19	34069.36	692.19	0.75	0.56	217097.8	0.8	217097.8	0.00	0.8
34.90	0.00	0.00	0.0	251122.19	34024.36	692.19	0.75	0.56	217142.8	0.8	217142.8	0.00	0.8
34.92	0.00	0.00	0.0	251122.19	33979.36	692.19	0.75	0.56	217187.8	0.8	217187.8	0.00	0.8
34.93	0.00	0.00	0.0	251122.19	33934.36	692.18	0.75	0.56	217232.8	0.8	217232.8	0.00	0.8
34.95	0.00	0.00	0.0	251122.19	33889.36	692.18	0.75	0.56	217277.8	0.8	217277.8	0.00	0.8
34.97	0.00	0.00	0.0	251122.19	33844.36	692.18	0.75	0.56	217322.8	0.8	217322.8	0.00	0.8
34.98	0.00	0.00	0.0	251122.19	33799.36	692.18	0.75	0.56	217367.8	0.8	217367.8	0.00	0.8
35.00	0.00	0.00	0.0	251122.19	33754.36	692.17	0.75	0.56	217412.8	0.8	217412.8	0.00	0.8
35.02	0.00	0.00	0.0	251122.19	33709.36	692.17	0.75	0.56	217457.8	0.8	217457.8	0.00	0.8
35.03	0.00	0.00	0.0	251122.19	33664.36	692.17	0.75	0.56	217502.8	0.8	217502.8	0.00	0.8
35.05	0.00	0.00	0.0	251122.19	33619.36	692.17	0.75	0.56	217547.8	0.8	217547.8	0.00	0.8
35.07	0.00	0.00	0.0	251122.19	33574.36	692.17	0.75	0.56	217592.8	0.8	217592.8	0.00	0.8
35.08	0.00	0.00	0.0	251122.19	33529.36	692.16	0.75	0.56	217637.8	0.8	217637.8	0.00	0.8
35.10	0.00	0.00	0.0	251122.19	33484.36	692.16	0.75	0.56	217682.8	0.8	217682.8	0.00	0.8
35.12	0.00	0.00	0.0	251122.19	33439.36	692.16	0.75	0.56	217727.8	0.8	217727.8	0.00	0.8
35.13	0.00	0.00	0.0	251122.19	33394.36	692.16	0.75	0.56	217772.8	0.8	217772.8	0.00	0.8
35.15	0.00	0.00	0.0	251122.19	33349.36	692.16	0.75	0.56	217817.8	0.8	217817.8	0.00	0.8
35.17	0.00	0.00	0.0	251122.19	33304.36	692.15	0.75	0.56	217862.8	0.8	217862.8	0.00	0.8
35.18	0.00	0.00	0.0	251122.19	33259.36	692.15	0.75	0.56	217907.8	0.8	217907.8	0.00	0.8
35.20	0.00	0.00	0.0	251122.19	33214.36	692.15	0.75	0.56	217952.8	0.8	217952.8	0.00	0.8
35.22	0.00	0.00	0.0	251122.19	33169.36	692.15	0.75	0.56	217997.8	0.8	217997.8	0.00	0.8
35.23	0.00	0.00	0.0	251122.19	33124.36	692.15	0.75	0.56	218042.8	0.8	218042.8	0.00	0.8
35.25	0.00	0.00	0.0	251122.19	33079.36	692.14	0.75	0.56	218087.8	0.8	218087.8	0.00	0.8
35.27	0.00	0.00	0.0	251122.19	33034.36	692.14	0.75	0.56	218132.8	0.8	218132.8	0.00	0.8
35.28	0.00	0.00	0.0	251122.19	32989.36	692.14	0.75	0.56	218177.8	0.8	218177.8	0.00	0.8
35.30	0.00	0.00	0.0	251122.19	32944.36	692.14	0.75	0.56	218222.8	0.8	218222.8	0.00	0.8
35.32	0.00	0.00	0.0	251122.19	32899.36	692.13	0.75	0.56	218267.8	0.8	218267.8	0.00	0.8
35.33	0.00	0.00	0.0	251122.19	32854.36	692.13	0.75	0.56	218312.8	0.8	218312.8	0.00	0.8
35.35	0.00	0.00	0.0	251122.19	32809.36	692.13	0.75	0.56	218357.8	0.8	218357.8	0.00	0.8
35.37	0.00	0.00	0.0	251122.19	32764.36	692.13	0.75	0.57	218402.8	0.8	218402.8	0.00	0.8
35.38	0.00	0.00	0.0	251122.19	32719.36	692.13	0.75	0.57	218447.8	0.8	218447.8	0.00	0.8
35.40	0.00	0.00	0.0	251122.19	32674.36	692.12	0.75	0.57	218492.8	0.8	218492.8	0.00	0.8
35.42	0.00	0.00	0.0	251122.19	32629.36	692.12	0.75	0.57	218537.8	0.8	218537.8	0.00	0.8
35.43	0.00	0.00	0.0	251122.19	32584.36	692.12	0.75	0.57	218582.8	0.8	218582.8	0.00	0.8
35.45	0.00	0.00	0.0	251122.19	32539.36	692.12	0.75	0.57	218627.8	0.8	218627.8	0.00	0.8
35.47	0.00	0.00	0.0	251122.19	32494.36	692.12	0.75	0.57	218672.8	0.8	218672.8	0.00	0.8
35.48	0.00	0.00	0.0	251122.19	32449.36	692.11	0.75	0.57	218717.8	0.8	218717.8	0.00	0.8
35.50	0.00	0.00	0.0	251122.19	32404.36	692.11	0.75	0.57	218762.8	0.8	218762.8	0.00	0.8
35.52	0.00	0.00	0.0	251122.19	32359.36	692.11	0.75	0.57	218807.8	0.8	218807.8	0.00	0.8
35.53	0.00	0.00	0.0	251122.19	32314.36	692.11	0.75	0.57	218852.8	0.8	218852.8	0.00	0.8
35.55	0.00	0.00	0.0	251122.19	32269.36	692.11	0.75	0.57	218897.8	0.8	218897.8	0.00	0.8
35.57	0.00	0.00	0.0	251122.19	32224.36	692.10	0.75	0.57	218942.8	0.8	218942.8	0.00	0.8
35.58	0.00	0.00	0.0	251122.19	32179.36	692.10	0.75	0.57	218987.8	0.8	218987.8	0.00	0.8
35.60	0.00	0.00	0.0	251122.19	32134.36	692.10	0.75	0.57	219032.8	0.8	219032.8	0.00	0.8
35.62	0.00	0.00	0.0	251122.19	32089.36	692.10	0.75	0.57	219077.8	0.8	219077.8	0.00	0.8
35.63	0.00	0.00	0.0	251122.19	32044.36	692.09	0.75	0.57	219122.8	0.8	219122.8	0.00	0.8
35.65	0.00	0.00	0.0	251122.19	31999.36	692.09	0.75	0.57	219167.8	0.8	219167.8	0.00	0.8
35.67	0.00	0.00	0.0	251122.19	31954.36	692.09	0.75	0.57	219212.8	0.8	219212.8	0.00	0.8
35.68	0.00	0.00	0.0	251122.19	31909.36	692.09	0.75	0.57	219257.8	0.8	219257.8	0.00	0.8
35.70	0.00	0.00	0.0	251122.19	31864.36	692.09	0.75	0.57	219302.8	0.8	219302.8	0.00	0.8
35.72	0.00	0.00	0.0	251122.19	31819.36	692.08	0.75	0.57	219347.8	0.8	219347.8	0.00	0.8
35.73	0.00	0.00	0.0	251122.19	31774.36	692.08	0.75	0.57	219392.8	0.8	219392.8	0.00	0.8
35.75	0.00	0.00	0.0	251122.19	31729.36	692.08	0.75	0.57	219437.8	0.8	219437.8	0.00	0.8
35.77	0.00	0.00	0.0	251122.19	31684.36	692.08	0.75	0.57	219482.8	0.8	219482.8	0.00	0.8
35.78	0.00	0.00	0.0	251122.19	31639.36	692.08	0.75	0.57	219527.8	0.8	219527.8	0.00	0.8
35.80	0.00	0.00	0.0	251122.19	31594.36	692.07	0.75	0.57	219572.8	0.8	219572.8	0.00	0.8
35.82	0.00	0.00	0.0	251122.19	31549.36	692.07	0.75	0.57	219617.8	0.8	219617.8	0.00	0.8
35.83	0.00	0.00	0.0	251122.19	31504.36	692.07	0.75	0.57	219662.8	0.8	219662.8	0.00	0.8
35.85	0.00	0.00	0.0	251122.19	31459.36	692.07	0.75	0.57	219707.8	0.8	219707.8	0.00	0.8
35.87	0.00	0.00	0.0	251122.19	31414.36	692.07	0.75	0.57	219752.8	0.8	219752.8	0.00	0.8
35.88	0.00	0.00	0.0	251122.19	31369.36	692.06	0.75	0.57	219797.8	0.8	219797.8	0.00	0.8
35.90	0.00	0.00	0.0	251122.19	31324.36	692.06	0.75	0.57	219842.8	0.8	219842.8	0.00	0.8
35.92	0.00	0.00	0.0	251122.19	31279.36	692.06	0.75	0.57	219887.8	0.8	219887.8	0.00	0.8
35.93	0.00	0.00	0.0	251122.19	31234.36	692.06	0.75	0.57	219932.8	0.8	219932.8	0.00	0.8
35.95	0.00	0.00	0.0	251122.19	31189.36	692.05	0.75	0.58	219977.8	0.8	219977.8	0.00	0.8
35.97	0.00	0.00	0.0	251122.19	31144.36	692.05	0.75	0.58	220022.8	0.8	220022.8	0.00	0.8
35.98	0.00	0.00	0.0	251122.19	31099.36	692.05	0.75	0.58	220067.8	0.8	220067.8	0.00	0.8
36.00	0.00	0.00	0.0	251122.19	31054.36	692.05	0.75	0.58	220112.8	0.8	220112.8	0.00	0.8
36.02	0.00	0.00	0.0	251122.19	31009.36	692.05	0.75	0.58	220157.8	0.8	220157.8	0.00	0.8
36.03	0.00	0.00	0.0	251122.19	30964.36	692.04	0.75	0.58	220202.8	0.8	220202.8	0.00	0.8
36.05	0.00	0.00	0.0	251122.19	30919.36	692.04	0.75	0.58	220247.8	0.8	220247.8	0.00	0.8
36.07	0.00	0.00	0.0	251122.19	30874.36	692.04	0.75	0.58	220292.8	0.8	220292.8	0.00	0.8
36.08	0.00	0.00	0.0	251122.19	30829.36	692.04	0.75	0.58	220337.8	0.8	220337.8	0.00	0.8
36.10	0.00	0.00	0.0	251122.19	30784.36	692.04	0.75	0.58	220382.8	0.8	220382.8	0.00	0.8
36.12	0.00	0.00	0.0	251122.19	30739.36	692.03	0.75	0.58	220427.8	0.8	220427.8	0.00	0.8
36.13	0.00	0.00	0.0	251122.19	30694.36	692.03	0.75	0.58	220472.8	0.8	220472.8	0.00	0.8
36.15	0.00	0.00	0.0	251122.19	30649.36	692.03	0.75	0.58	220517.8	0.8	220517.8	0.00	0.8
36.17	0.00	0.00	0.0	251122.19	30604.36	692.03	0.75	0.58	220562.8	0.8	220562.8	0.00	0.8
36.18	0.00	0.00	0.0	251122.19	30559.36	692.03	0.75	0.58	220607.8	0.8	220607.8	0.00	0.8
36.20	0.00	0.00	0.0	251122.19	30514.36	692.02	0.75	0.58	220652.8	0.8	220652.8	0.00	0.8
36.22	0.00	0.00	0.0	251122.19	30469.36	692.02	0.75	0.58	220697.8	0.8	220697.8	0.00	0.8
36.23	0.00	0.00	0.0	251122.19	30424.36	692.02	0.75	0.58	220742.8	0.8	220742.8	0.00	0.8
36.25	0.00	0.00	0.0	251122.19	30379.36	692.02	0.75	0.58	220787.8	0.8	220787.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	251122.19	30334.36	692.02	0.75	0.58	220832.8	0.8	220832.8	0.00	0.8
36.28	0.00	0.00	0.0	251122.19	30289.36	692.01	0.75	0.58	220877.8	0.8	220877.8	0.00	0.8
36.30	0.00	0.00	0.0	251122.19	30244.36	692.01	0.75	0.58	220922.8	0.8	220922.8	0.00	0.8
36.32	0.00	0.00	0.0	251122.19	30199.36	692.01	0.75	0.58	220967.8	0.8	220967.8	0.00	0.8
36.33	0.00	0.00	0.0	251122.19	30154.36	692.01	0.75	0.58	221012.8	0.8	221012.8	0.00	0.8
36.35	0.00	0.00	0.0	251122.19	30109.36	692.00	0.75	0.58	221057.8	0.8	221057.8	0.00	0.8
36.37	0.00	0.00	0.0	251122.19	30064.36	692.00	0.75	0.58	221102.8	0.8	221102.8	0.00	0.8
36.38	0.00	0.00	0.0	251122.19	30019.36	692.00	0.75	0.58	221147.8	0.8	221147.8	0.00	0.8
36.40	0.00	0.00	0.0	251122.19	29974.36	692.00	0.75	0.58	221192.8	0.8	221192.8	0.00	0.8
36.42	0.00	0.00	0.0	251122.19	29929.36	692.00	0.75	0.58	221237.8	0.8	221237.8	0.00	0.8
36.43	0.00	0.00	0.0	251122.19	29884.36	691.99	0.75	0.58	221282.8	0.8	221282.8	0.00	0.8
36.45	0.00	0.00	0.0	251122.19	29839.36	691.99	0.75	0.58	221327.8	0.8	221327.8	0.00	0.8
36.47	0.00	0.00	0.0	251122.19	29794.36	691.99	0.75	0.58	221372.8	0.8	221372.8	0.00	0.8
36.48	0.00	0.00	0.0	251122.19	29749.36	691.98	0.75	0.59	221417.8	0.8	221417.8	0.00	0.8
36.50	0.00	0.00	0.0	251122.19	29704.36	691.98	0.75	0.59	221462.8	0.8	221462.8	0.00	0.8
36.52	0.00	0.00	0.0	251122.19	29659.36	691.98	0.75	0.59	221507.8	0.8	221507.8	0.00	0.8
36.53	0.00	0.00	0.0	251122.19	29614.36	691.98	0.75	0.59	221552.8	0.8	221552.8	0.00	0.8
36.55	0.00	0.00	0.0	251122.19	29569.36	691.97	0.75	0.59	221597.8	0.8	221597.8	0.00	0.8
36.57	0.00	0.00	0.0	251122.19	29524.36	691.97	0.75	0.59	221642.8	0.8	221642.8	0.00	0.8
36.58	0.00	0.00	0.0	251122.19	29479.36	691.97	0.75	0.59	221687.8	0.8	221687.8	0.00	0.8
36.60	0.00	0.00	0.0	251122.19	29434.36	691.97	0.75	0.59	221732.8	0.8	221732.8	0.00	0.8
36.62	0.00	0.00	0.0	251122.19	29389.36	691.96	0.75	0.59	221777.8	0.8	221777.8	0.00	0.8
36.63	0.00	0.00	0.0	251122.19	29344.36	691.96	0.75	0.59	221822.8	0.8	221822.8	0.00	0.8
36.65	0.00	0.00	0.0	251122.19	29299.36	691.96	0.75	0.59	221867.8	0.8	221867.8	0.00	0.8
36.67	0.00	0.00	0.0	251122.19	29254.36	691.96	0.75	0.59	221912.8	0.8	221912.8	0.00	0.8
36.68	0.00	0.00	0.0	251122.19	29209.36	691.95	0.75	0.59	221957.8	0.8	221957.8	0.00	0.8
36.70	0.00	0.00	0.0	251122.19	29164.36	691.95	0.75	0.59	222002.8	0.8	222002.8	0.00	0.8
36.72	0.00	0.00	0.0	251122.19	29119.36	691.95	0.75	0.59	222047.8	0.8	222047.8	0.00	0.8
36.73	0.00	0.00	0.0	251122.19	29074.36	691.94	0.75	0.59	222092.8	0.8	222092.8	0.00	0.8
36.75	0.00	0.00	0.0	251122.19	29029.36	691.94	0.75	0.59	222137.8	0.8	222137.8	0.00	0.8
36.77	0.00	0.00	0.0	251122.19	28984.36	691.94	0.75	0.59	222182.8	0.8	222182.8	0.00	0.8
36.78	0.00	0.00	0.0	251122.19	28939.36	691.94	0.75	0.59	222227.8	0.8	222227.8	0.00	0.8
36.80	0.00	0.00	0.0	251122.19	28894.36	691.93	0.75	0.59	222272.8	0.8	222272.8	0.00	0.8
36.82	0.00	0.00	0.0	251122.19	28849.36	691.93	0.75	0.59	222317.8	0.8	222317.8	0.00	0.8
36.83	0.00	0.00	0.0	251122.19	28804.36	691.93	0.75	0.59	222362.8	0.8	222362.8	0.00	0.8
36.85	0.00	0.00	0.0	251122.19	28759.36	691.93	0.75	0.59	222407.8	0.8	222407.8	0.00	0.8
36.87	0.00	0.00	0.0	251122.19	28714.36	691.92	0.75	0.59	222452.8	0.8	222452.8	0.00	0.8
36.88	0.00	0.00	0.0	251122.19	28669.36	691.92	0.75	0.59	222497.8	0.8	222497.8	0.00	0.8
36.90	0.00	0.00	0.0	251122.19	28624.36	691.92	0.75	0.60	222542.8	0.8	222542.8	0.00	0.8
36.92	0.00	0.00	0.0	251122.19	28579.36	691.92	0.75	0.60	222587.8	0.8	222587.8	0.00	0.8
36.93	0.00	0.00	0.0	251122.19	28534.36	691.91	0.75	0.60	222632.8	0.8	222632.8	0.00	0.8
36.95	0.00	0.00	0.0	251122.19	28489.36	691.91	0.75	0.60	222677.8	0.8	222677.8	0.00	0.8
36.97	0.00	0.00	0.0	251122.19	28444.36	691.91	0.75	0.60	222722.8	0.8	222722.8	0.00	0.8
36.98	0.00	0.00	0.0	251122.19	28399.36	691.91	0.75	0.60	222767.8	0.8	222767.8	0.00	0.8
37.00	0.00	0.00	0.0	251122.19	28354.36	691.90	0.75	0.60	222812.8	0.8	222812.8	0.00	0.8
37.02	0.00	0.00	0.0	251122.19	28309.36	691.90	0.75	0.60	222857.8	0.8	222857.8	0.00	0.8
37.03	0.00	0.00	0.0	251122.19	28264.36	691.90	0.75	0.60	222902.8	0.8	222902.8	0.00	0.8
37.05	0.00	0.00	0.0	251122.19	28219.36	691.89	0.75	0.60	222947.8	0.8	222947.8	0.00	0.8
37.07	0.00	0.00	0.0	251122.19	28174.36	691.89	0.75	0.60	222992.8	0.8	222992.8	0.00	0.8
37.08	0.00	0.00	0.0	251122.19	28129.36	691.89	0.75	0.60	223037.8	0.8	223037.8	0.00	0.8
37.10	0.00	0.00	0.0	251122.19	28084.36	691.89	0.75	0.60	223082.8	0.8	223082.8	0.00	0.8
37.12	0.00	0.00	0.0	251122.19	28039.36	691.88	0.75	0.60	223127.8	0.8	223127.8	0.00	0.8
37.13	0.00	0.00	0.0	251122.19	27994.36	691.88	0.75	0.60	223172.8	0.8	223172.8	0.00	0.8
37.15	0.00	0.00	0.0	251122.19	27949.36	691.88	0.75	0.60	223217.8	0.8	223217.8	0.00	0.8
37.17	0.00	0.00	0.0	251122.19	27904.36	691.88	0.75	0.60	223262.8	0.8	223262.8	0.00	0.8
37.18	0.00	0.00	0.0	251122.19	27859.36	691.87	0.75	0.60	223307.8	0.8	223307.8	0.00	0.8
37.20	0.00	0.00	0.0	251122.19	27814.36	691.87	0.75	0.60	223352.8	0.8	223352.8	0.00	0.8
37.22	0.00	0.00	0.0	251122.19	27769.36	691.87	0.75	0.60	223397.8	0.8	223397.8	0.00	0.8
37.23	0.00	0.00	0.0	251122.19	27724.36	691.87	0.75	0.60	223442.8	0.8	223442.8	0.00	0.8
37.25	0.00	0.00	0.0	251122.19	27679.36	691.86	0.75	0.60	223487.8	0.8	223487.8	0.00	0.8
37.27	0.00	0.00	0.0	251122.19	27634.36	691.86	0.75	0.60	223532.8	0.8	223532.8	0.00	0.8
37.28	0.00	0.00	0.0	251122.19	27589.36	691.86	0.75	0.61	223577.8	0.8	223577.8	0.00	0.8
37.30	0.00	0.00	0.0	251122.19	27544.36	691.86	0.75	0.61	223622.8	0.8	223622.8	0.00	0.8
37.32	0.00	0.00	0.0	251122.19	27499.36	691.85	0.75	0.61	223667.8	0.8	223667.8	0.00	0.8
37.33	0.00	0.00	0.0	251122.19	27454.36	691.85	0.75	0.61	223712.8	0.8	223712.8	0.00	0.8
37.35	0.00	0.00	0.0	251122.19	27409.36	691.85	0.75	0.61	223757.8	0.8	223757.8	0.00	0.8
37.37	0.00	0.00	0.0	251122.19	27364.36	691.84	0.75	0.61	223802.8	0.8	223802.8	0.00	0.8
37.38	0.00	0.00	0.0	251122.19	27319.36	691.84	0.75	0.61	223847.8	0.8	223847.8	0.00	0.8
37.40	0.00	0.00	0.0	251122.19	27274.36	691.84	0.75	0.61	223892.8	0.8	223892.8	0.00	0.8
37.42	0.00	0.00	0.0	251122.19	27229.36	691.84	0.75	0.61	223937.8	0.8	223937.8	0.00	0.8
37.43	0.00	0.00	0.0	251122.19	27184.36	691.83	0.75	0.61	223982.8	0.8	223982.8	0.00	0.8
37.45	0.00	0.00	0.0	251122.19	27139.36	691.83	0.75	0.61	224027.8	0.8	224027.8	0.00	0.8
37.47	0.00	0.00	0.0	251122.19	27094.36	691.83	0.75	0.61	224072.8	0.8	224072.8	0.00	0.8
37.48	0.00	0.00	0.0	251122.19	27049.36	691.83	0.75	0.61	224117.8	0.8	224117.8	0.00	0.8
37.50	0.00	0.00	0.0	251122.19	27004.36	691.82	0.75	0.61	224162.8	0.8	224162.8	0.00	0.8
37.52	0.00	0.00	0.0	251122.19	26959.36	691.82	0.75	0.61	224207.8	0.8	224207.8	0.00	0.8
37.53	0.00	0.00	0.0	251122.19	26914.36	691.82	0.75	0.61	224252.8	0.8	224252.8	0.00	0.8
37.55	0.00	0.00	0.0	251122.19	26869.36	691.82	0.75	0.61	224297.8	0.8	224297.8	0.00	0.8
37.57	0.00	0.00	0.0	251122.19	26824.36	691.81	0.75	0.61	224342.8	0.8	224342.8	0.00	0.8
37.58	0.00	0.00	0.0	251122.19	26779.36	691.81	0.75	0.61	224387.8	0.8	224387.8	0.00	0.8
37.60	0.00	0.00	0.0	251122.19	26734.36	691.81	0.75	0.61	224432.8	0.8	224432.8	0.00	0.8
37.62	0.00	0.00	0.0	251122.19	26689.36	691.80	0.75	0.61	224477.8	0.8	224477.8	0.00	0.8
37.63	0.00	0.00	0.0	251122.19	26644.36	691.80	0.75	0.61	224522.8	0.8	224522.8	0.00	0.8
37.65	0.00	0.00	0.0	251122.19	26599.36	691.80	0.75	0.61	224567.8	0.8	224567.8	0.00	0.8
37.67	0.00	0.00	0.0	251122.19	26554.36	691.80	0.75	0.62	224612.8	0.8	224612.8	0.00	0.8
37.68	0.00	0.00	0.0	251122.19	26509.36	691.79	0.75	0.62	224657.8	0.8	224657.8	0.00	0.8
37.70	0.00	0.00	0.0	251122.19	26464.36	691.79	0.75	0.62	224702.8	0.8	224702.8	0.00	0.8
37.72	0.00	0.00	0.0	251122.19	26419.36	691.79	0.75	0.62	224747.8	0.8	224747.8	0.00	0.8
37.73	0.00	0.00	0.0	251122.19	26374.36	691.79	0.75	0.62	224792.8	0.8	224792.8	0.00	0.8
37.75	0.00	0.00	0.0	251122.19	26329.36	691.78	0.75	0.62	224837.8	0.8	224837.8	0.00	0.8
37.77	0.00	0.00	0.0	251122.19	26284.36	691.78	0.75	0.62	224882.8	0.8	224882.8	0.00	0.8
37.78	0.00	0.00	0.0	251122.19	26239.36	691.78	0.75	0.62	224927.8	0.8	224927.8	0.00	0.8
37.80	0.00	0.00	0.0	251122.19	26194.36	691.78	0.75	0.62	224972.8	0.8	224972.8	0.00	0.8
37.82	0.00	0.00	0.0	251122.19	26149.36	691.77	0.75	0.62	225017.8	0.8	225017.8	0.00	0.8
37.83	0.00	0.00	0.0	251122.19	26104.36	691.77	0.75	0.62	225062.8	0.8	225062.8	0.00	0.8
37.85	0.00	0.00	0.0	251122.19	26059.36	691.77	0.75	0.62	225107.8	0.8	225107.8	0.00	0.8
37.87	0.00	0.00	0.0	251122.19	26014.36	691.77	0.75	0.62	225152.8	0.8	225152.8	0.00	0.8
37.88	0.00	0.00	0.0	251122.19	25969.36	691.76	0.75	0.62	225197.8	0.8	225197.8	0.00	0.8
37.90	0.00	0.00	0.0	251122.19	25924.36	691.76	0.75	0.62	225242.8	0.8	225242.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	251122.19	25879.36	691.76	0.75	0.62	225287.8	0.8	225287.8	0.00	0.8
37.93	0.00	0.00	0.0	251122.19	25834.36	691.75	0.75	0.62	225332.8	0.8	225332.8	0.00	0.8
37.95	0.00	0.00	0.0	251122.19	25789.36	691.75	0.75	0.62	225377.8	0.8	225377.8	0.00	0.8
37.97	0.00	0.00	0.0	251122.19	25744.36	691.75	0.75	0.62	225422.8	0.8	225422.8	0.00	0.8
37.98	0.00	0.00	0.0	251122.19	25699.36	691.75	0.75	0.62	225467.8	0.8	225467.8	0.00	0.8
38.00	0.00	0.00	0.0	251122.19	25654.36	691.74	0.75	0.62	225512.8	0.8	225512.8	0.00	0.8
38.02	0.00	0.00	0.0	251122.19	25609.36	691.74	0.75	0.62	225557.8	0.8	225557.8	0.00	0.8
38.03	0.00	0.00	0.0	251122.19	25564.36	691.74	0.75	0.63	225602.8	0.8	225602.8	0.00	0.8
38.05	0.00	0.00	0.0	251122.19	25519.36	691.74	0.75	0.63	225647.8	0.8	225647.8	0.00	0.8
38.07	0.00	0.00	0.0	251122.19	25474.36	691.73	0.75	0.63	225692.8	0.8	225692.8	0.00	0.8
38.08	0.00	0.00	0.0	251122.19	25429.36	691.73	0.75	0.63	225737.8	0.8	225737.8	0.00	0.8
38.10	0.00	0.00	0.0	251122.19	25384.36	691.73	0.75	0.63	225782.8	0.8	225782.8	0.00	0.8
38.12	0.00	0.00	0.0	251122.19	25339.36	691.73	0.75	0.63	225827.8	0.8	225827.8	0.00	0.8
38.13	0.00	0.00	0.0	251122.19	25294.36	691.72	0.75	0.63	225872.8	0.8	225872.8	0.00	0.8
38.15	0.00	0.00	0.0	251122.19	25249.36	691.72	0.75	0.63	225917.8	0.8	225917.8	0.00	0.8
38.17	0.00	0.00	0.0	251122.19	25204.36	691.72	0.75	0.63	225962.8	0.8	225962.8	0.00	0.8
38.18	0.00	0.00	0.0	251122.19	25159.36	691.71	0.75	0.63	226007.8	0.8	226007.8	0.00	0.8
38.20	0.00	0.00	0.0	251122.19	25114.36	691.71	0.75	0.63	226052.8	0.8	226052.8	0.00	0.8
38.22	0.00	0.00	0.0	251122.19	25069.36	691.71	0.75	0.63	226097.8	0.8	226097.8	0.00	0.8
38.23	0.00	0.00	0.0	251122.19	25024.36	691.71	0.75	0.63	226142.8	0.8	226142.8	0.00	0.8
38.25	0.00	0.00	0.0	251122.19	24979.36	691.70	0.75	0.63	226187.8	0.8	226187.8	0.00	0.8
38.27	0.00	0.00	0.0	251122.19	24934.36	691.70	0.75	0.63	226232.8	0.8	226232.8	0.00	0.8
38.28	0.00	0.00	0.0	251122.19	24889.36	691.70	0.75	0.63	226277.8	0.8	226277.8	0.00	0.8
38.30	0.00	0.00	0.0	251122.19	24844.36	691.70	0.75	0.63	226322.8	0.8	226322.8	0.00	0.8
38.32	0.00	0.00	0.0	251122.19	24799.36	691.69	0.75	0.63	226367.8	0.8	226367.8	0.00	0.8
38.33	0.00	0.00	0.0	251122.19	24754.36	691.69	0.75	0.63	226412.8	0.8	226412.8	0.00	0.8
38.35	0.00	0.00	0.0	251122.19	24709.36	691.69	0.75	0.63	226457.8	0.8	226457.8	0.00	0.8
38.37	0.00	0.00	0.0	251122.19	24664.36	691.69	0.75	0.64	226502.8	0.8	226502.8	0.00	0.8
38.38	0.00	0.00	0.0	251122.19	24619.36	691.68	0.75	0.64	226547.8	0.8	226547.8	0.00	0.8
38.40	0.00	0.00	0.0	251122.19	24574.36	691.68	0.75	0.64	226592.8	0.8	226592.8	0.00	0.8
38.42	0.00	0.00	0.0	251122.19	24529.36	691.68	0.75	0.64	226637.8	0.8	226637.8	0.00	0.8
38.43	0.00	0.00	0.0	251122.19	24484.36	691.68	0.75	0.64	226682.8	0.8	226682.8	0.00	0.8
38.45	0.00	0.00	0.0	251122.19	24439.36	691.67	0.75	0.64	226727.8	0.8	226727.8	0.00	0.8
38.47	0.00	0.00	0.0	251122.19	24394.36	691.67	0.75	0.64	226772.8	0.8	226772.8	0.00	0.8
38.48	0.00	0.00	0.0	251122.19	24349.36	691.67	0.75	0.64	226817.8	0.8	226817.8	0.00	0.8
38.50	0.00	0.00	0.0	251122.19	24304.36	691.66	0.75	0.64	226862.8	0.8	226862.8	0.00	0.8
38.52	0.00	0.00	0.0	251122.19	24259.36	691.66	0.75	0.64	226907.8	0.8	226907.8	0.00	0.8
38.53	0.00	0.00	0.0	251122.19	24214.36	691.66	0.75	0.64	226952.8	0.8	226952.8	0.00	0.8
38.55	0.00	0.00	0.0	251122.19	24169.36	691.66	0.75	0.64	226997.8	0.8	226997.8	0.00	0.8
38.57	0.00	0.00	0.0	251122.19	24124.36	691.65	0.75	0.64	227042.8	0.8	227042.8	0.00	0.8
38.58	0.00	0.00	0.0	251122.19	24079.36	691.65	0.75	0.64	227087.8	0.8	227087.8	0.00	0.8
38.60	0.00	0.00	0.0	251122.19	24034.36	691.65	0.75	0.64	227132.8	0.8	227132.8	0.00	0.8
38.62	0.00	0.00	0.0	251122.19	23989.36	691.65	0.75	0.64	227177.8	0.8	227177.8	0.00	0.8
38.63	0.00	0.00	0.0	251122.19	23944.36	691.64	0.75	0.64	227222.8	0.8	227222.8	0.00	0.8
38.65	0.00	0.00	0.0	251122.19	23899.36	691.64	0.75	0.64	227267.8	0.8	227267.8	0.00	0.8
38.67	0.00	0.00	0.0	251122.19	23854.36	691.64	0.75	0.64	227312.8	0.8	227312.8	0.00	0.8
38.68	0.00	0.00	0.0	251122.19	23809.36	691.64	0.75	0.64	227357.8	0.8	227357.8	0.00	0.8
38.70	0.00	0.00	0.0	251122.19	23764.36	691.63	0.75	0.65	227402.8	0.8	227402.8	0.00	0.8
38.72	0.00	0.00	0.0	251122.19	23719.36	691.63	0.75	0.65	227447.8	0.8	227447.8	0.00	0.8
38.73	0.00	0.00	0.0	251122.19	23674.36	691.63	0.75	0.65	227492.8	0.8	227492.8	0.00	0.8
38.75	0.00	0.00	0.0	251122.19	23629.36	691.63	0.75	0.65	227537.8	0.8	227537.8	0.00	0.8
38.77	0.00	0.00	0.0	251122.19	23584.36	691.62	0.75	0.65	227582.8	0.8	227582.8	0.00	0.8
38.78	0.00	0.00	0.0	251122.19	23539.36	691.62	0.75	0.65	227627.8	0.8	227627.8	0.00	0.8
38.80	0.00	0.00	0.0	251122.19	23494.36	691.62	0.75	0.65	227672.8	0.8	227672.8	0.00	0.8
38.82	0.00	0.00	0.0	251122.19	23449.36	691.61	0.75	0.65	227717.8	0.8	227717.8	0.00	0.8
38.83	0.00	0.00	0.0	251122.19	23404.36	691.61	0.75	0.65	227762.8	0.8	227762.8	0.00	0.8
38.85	0.00	0.00	0.0	251122.19	23359.36	691.61	0.75	0.65	227807.8	0.8	227807.8	0.00	0.8
38.87	0.00	0.00	0.0	251122.19	23314.36	691.61	0.75	0.65	227852.8	0.8	227852.8	0.00	0.8
38.88	0.00	0.00	0.0	251122.19	23269.36	691.60	0.75	0.65	227897.8	0.8	227897.8	0.00	0.8
38.90	0.00	0.00	0.0	251122.19	23224.36	691.60	0.75	0.65	227942.8	0.8	227942.8	0.00	0.8
38.92	0.00	0.00	0.0	251122.19	23179.36	691.60	0.75	0.65	227987.8	0.8	227987.8	0.00	0.8
38.93	0.00	0.00	0.0	251122.19	23134.36	691.60	0.75	0.65	228032.8	0.8	228032.8	0.00	0.8
38.95	0.00	0.00	0.0	251122.19	23089.36	691.59	0.75	0.65	228077.8	0.8	228077.8	0.00	0.8
38.97	0.00	0.00	0.0	251122.19	23044.36	691.59	0.75	0.65	228122.8	0.8	228122.8	0.00	0.8
38.98	0.00	0.00	0.0	251122.19	22999.36	691.59	0.75	0.65	228167.8	0.8	228167.8	0.00	0.8
39.00	0.00	0.00	0.0	251122.19	22954.36	691.59	0.75	0.65	228212.8	0.8	228212.8	0.00	0.8
39.02	0.00	0.00	0.0	251122.19	22909.36	691.58	0.75	0.66	228257.8	0.8	228257.8	0.00	0.8
39.03	0.00	0.00	0.0	251122.19	22864.36	691.58	0.75	0.66	228302.8	0.8	228302.8	0.00	0.8
39.05	0.00	0.00	0.0	251122.19	22819.36	691.58	0.75	0.66	228347.8	0.8	228347.8	0.00	0.8
39.07	0.00	0.00	0.0	251122.19	22774.36	691.57	0.75	0.66	228392.8	0.8	228392.8	0.00	0.8
39.08	0.00	0.00	0.0	251122.19	22729.36	691.57	0.75	0.66	228437.8	0.8	228437.8	0.00	0.8
39.10	0.00	0.00	0.0	251122.19	22684.36	691.57	0.75	0.66	228482.8	0.8	228482.8	0.00	0.8
39.12	0.00	0.00	0.0	251122.19	22639.36	691.57	0.75	0.66	228527.8	0.8	228527.8	0.00	0.8
39.13	0.00	0.00	0.0	251122.19	22594.36	691.56	0.75	0.66	228572.8	0.8	228572.8	0.00	0.8
39.15	0.00	0.00	0.0	251122.19	22549.36	691.56	0.75	0.66	228617.8	0.8	228617.8	0.00	0.8
39.17	0.00	0.00	0.0	251122.19	22504.36	691.56	0.75	0.66	228662.8	0.8	228662.8	0.00	0.8
39.18	0.00	0.00	0.0	251122.19	22459.36	691.56	0.75	0.66	228707.8	0.8	228707.8	0.00	0.8
39.20	0.00	0.00	0.0	251122.19	22414.36	691.55	0.75	0.66	228752.8	0.8	228752.8	0.00	0.8
39.22	0.00	0.00	0.0	251122.19	22369.36	691.55	0.75	0.66	228797.8	0.8	228797.8	0.00	0.8
39.23	0.00	0.00	0.0	251122.19	22324.36	691.55	0.75	0.66	228842.8	0.8	228842.8	0.00	0.8
39.25	0.00	0.00	0.0	251122.19	22279.36	691.55	0.75	0.66	228887.8	0.8	228887.8	0.00	0.8
39.27	0.00	0.00	0.0	251122.19	22234.36	691.54	0.75	0.66	228932.8	0.8	228932.8	0.00	0.8
39.28	0.00	0.00	0.0	251122.19	22189.36	691.54	0.75	0.66	228977.8	0.8	228977.8	0.00	0.8
39.30	0.00	0.00	0.0	251122.19	22144.36	691.54	0.75	0.66	229022.8	0.8	229022.8	0.00	0.8
39.32	0.00	0.00	0.0	251122.19	22099.36	691.54	0.75	0.67	229067.8	0.8	229067.8	0.00	0.8
39.33	0.00	0.00	0.0	251122.19	22054.36	691.53	0.75	0.67	229112.8	0.8	229112.8	0.00	0.8
39.35	0.00	0.00	0.0	251122.19	22009.36	691.53	0.75	0.67	229157.8	0.8	229157.8	0.00	0.8
39.37	0.00	0.00	0.0	251122.19	21964.36	691.53	0.75	0.67	229202.8	0.8	229202.8	0.00	0.8
39.38	0.00	0.00	0.0	251122.19	21919.36	691.52	0.75	0.67	229247.8	0.8	229247.8	0.00	0.8
39.40	0.00	0.00	0.0	251122.19	21874.36	691.52	0.75	0.67	229292.8	0.8	229292.8	0.00	0.8
39.42	0.00	0.00	0.0	251122.19	21829.36	691.52	0.75	0.67	229337.8	0.8	229337.8	0.00	0.8
39.43	0.00	0.00	0.0	251122.19	21784.36	691.52	0.75	0.67	229382.8	0.8	229382.8	0.00	0.8
39.45	0.00	0.00	0.0	251122.19	21739.36	691.51	0.75	0.67	229427.8	0.8	229427.8	0.00	0.8
39.47	0.00	0.00	0.0	251122.19	21694.36	691.51	0.75	0.67	229472.8	0.8	229472.8	0.00	0.8
39.48	0.00	0.00	0.0	251122.19	21649.36	691.51	0.75	0.67	229517.8	0.8	229517.8	0.00	0.8
39.50	0.00	0.00	0.0	251122.19	21604.36	691.51	0.75	0.67	229562.8	0.8	229562.8	0.00	0.8
39.52	0.00	0.00	0.0	251122.19	21559.36	691.50	0.75	0.67	229607.8	0.8	229607.8	0.00	0.8
39.53	0.00	0.00	0.0	251122.19	21514.36	691.50	0.75	0.67	229652.8	0.8	229652.8	0.00	0.8
39.55	0.00	0.00	0.0	251122.19	21469.36	691.50	0.75	0.67	229697.8	0.8	229697.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	251122.19	21424.36	691.50	0.75	0.67	229742.8	0.8	229742.8	0.00	0.8
39.58	0.00	0.00	0.0	251122.19	21379.36	691.49	0.75	0.67	229787.8	0.8	229787.8	0.00	0.8
39.60	0.00	0.00	0.0	251122.19	21334.36	691.49	0.75	0.68	229832.8	0.8	229832.8	0.00	0.8
39.62	0.00	0.00	0.0	251122.19	21289.36	691.49	0.75	0.68	229877.8	0.8	229877.8	0.00	0.8
39.63	0.00	0.00	0.0	251122.19	21244.36	691.48	0.75	0.68	229922.8	0.8	229922.8	0.00	0.8
39.65	0.00	0.00	0.0	251122.19	21199.36	691.48	0.75	0.68	229967.8	0.8	229967.8	0.00	0.8
39.67	0.00	0.00	0.0	251122.19	21154.36	691.48	0.75	0.68	230012.8	0.8	230012.8	0.00	0.8
39.68	0.00	0.00	0.0	251122.19	21109.36	691.48	0.75	0.68	230057.8	0.8	230057.8	0.00	0.8
39.70	0.00	0.00	0.0	251122.19	21064.36	691.47	0.75	0.68	230102.8	0.8	230102.8	0.00	0.8
39.72	0.00	0.00	0.0	251122.19	21019.36	691.47	0.75	0.68	230147.8	0.8	230147.8	0.00	0.8
39.73	0.00	0.00	0.0	251122.19	20974.36	691.47	0.75	0.68	230192.8	0.8	230192.8	0.00	0.8
39.75	0.00	0.00	0.0	251122.19	20929.36	691.47	0.75	0.68	230237.8	0.8	230237.8	0.00	0.8
39.77	0.00	0.00	0.0	251122.19	20884.36	691.46	0.75	0.68	230282.8	0.8	230282.8	0.00	0.8
39.78	0.00	0.00	0.0	251122.19	20839.36	691.46	0.75	0.68	230327.8	0.8	230327.8	0.00	0.8
39.80	0.00	0.00	0.0	251122.19	20794.36	691.46	0.75	0.68	230372.8	0.8	230372.8	0.00	0.8
39.82	0.00	0.00	0.0	251122.19	20749.36	691.46	0.75	0.68	230417.8	0.8	230417.8	0.00	0.8
39.83	0.00	0.00	0.0	251122.19	20704.36	691.45	0.75	0.68	230462.8	0.8	230462.8	0.00	0.8
39.85	0.00	0.00	0.0	251122.19	20659.36	691.45	0.75	0.68	230507.8	0.8	230507.8	0.00	0.8
39.87	0.00	0.00	0.0	251122.19	20614.36	691.45	0.75	0.69	230552.8	0.8	230552.8	0.00	0.8
39.88	0.00	0.00	0.0	251122.19	20569.36	691.45	0.75	0.69	230597.8	0.8	230597.8	0.00	0.8
39.90	0.00	0.00	0.0	251122.19	20524.36	691.44	0.75	0.69	230642.8	0.8	230642.8	0.00	0.8
39.92	0.00	0.00	0.0	251122.19	20479.36	691.44	0.75	0.69	230687.8	0.8	230687.8	0.00	0.8
39.93	0.00	0.00	0.0	251122.19	20434.36	691.44	0.75	0.69	230732.8	0.8	230732.8	0.00	0.8
39.95	0.00	0.00	0.0	251122.19	20389.36	691.43	0.75	0.69	230777.8	0.8	230777.8	0.00	0.8
39.97	0.00	0.00	0.0	251122.19	20344.36	691.43	0.75	0.69	230822.8	0.8	230822.8	0.00	0.8
39.98	0.00	0.00	0.0	251122.19	20299.36	691.43	0.75	0.69	230867.8	0.8	230867.8	0.00	0.8
40.00	0.00	0.00	0.0	251122.19	20254.36	691.43	0.75	0.69	230912.8	0.8	230912.8	0.00	0.8
40.02	0.00	0.00	0.0	251122.19	20209.36	691.42	0.75	0.69	230957.8	0.8	230957.8	0.00	0.8
40.03	0.00	0.00	0.0	251122.19	20164.36	691.42	0.75	0.69	231002.8	0.8	231002.8	0.00	0.8
40.05	0.00	0.00	0.0	251122.19	20119.36	691.42	0.75	0.69	231047.8	0.8	231047.8	0.00	0.8
40.07	0.00	0.00	0.0	251122.19	20074.36	691.42	0.75	0.69	231092.8	0.8	231092.8	0.00	0.8
40.08	0.00	0.00	0.0	251122.19	20029.36	691.41	0.75	0.69	231137.8	0.8	231137.8	0.00	0.8
40.10	0.00	0.00	0.0	251122.19	19984.36	691.41	0.75	0.69	231182.8	0.8	231182.8	0.00	0.8
40.12	0.00	0.00	0.0	251122.19	19939.36	691.41	0.75	0.69	231227.8	0.8	231227.8	0.00	0.8
40.13	0.00	0.00	0.0	251122.19	19894.36	691.41	0.75	0.70	231272.8	0.8	231272.8	0.00	0.8
40.15	0.00	0.00	0.0	251122.19	19849.36	691.40	0.75	0.70	231317.8	0.8	231317.8	0.00	0.8
40.17	0.00	0.00	0.0	251122.19	19804.36	691.40	0.75	0.70	231362.8	0.8	231362.8	0.00	0.8
40.18	0.00	0.00	0.0	251122.19	19759.36	691.40	0.75	0.70	231407.8	0.8	231407.8	0.00	0.8
40.20	0.00	0.00	0.0	251122.19	19714.36	691.40	0.75	0.70	231452.8	0.8	231452.8	0.00	0.8
40.22	0.00	0.00	0.0	251122.19	19669.36	691.39	0.75	0.70	231497.8	0.8	231497.8	0.00	0.8
40.23	0.00	0.00	0.0	251122.19	19624.36	691.39	0.75	0.70	231542.8	0.8	231542.8	0.00	0.8
40.25	0.00	0.00	0.0	251122.19	19579.36	691.39	0.75	0.70	231587.8	0.8	231587.8	0.00	0.8
40.27	0.00	0.00	0.0	251122.19	19534.36	691.38	0.75	0.70	231632.8	0.8	231632.8	0.00	0.8
40.28	0.00	0.00	0.0	251122.19	19489.36	691.38	0.75	0.70	231677.8	0.8	231677.8	0.00	0.8
40.30	0.00	0.00	0.0	251122.19	19444.36	691.38	0.75	0.70	231722.8	0.8	231722.8	0.00	0.8
40.32	0.00	0.00	0.0	251122.19	19399.36	691.38	0.75	0.70	231767.8	0.8	231767.8	0.00	0.8
40.33	0.00	0.00	0.0	251122.19	19354.36	691.37	0.75	0.70	231812.8	0.8	231812.8	0.00	0.8
40.35	0.00	0.00	0.0	251122.19	19309.36	691.37	0.75	0.70	231857.8	0.8	231857.8	0.00	0.8
40.37	0.00	0.00	0.0	251122.19	19264.36	691.37	0.75	0.70	231902.8	0.8	231902.8	0.00	0.8
40.38	0.00	0.00	0.0	251122.19	19219.36	691.37	0.75	0.71	231947.8	0.8	231947.8	0.00	0.8
40.40	0.00	0.00	0.0	251122.19	19174.36	691.36	0.75	0.71	231992.8	0.8	231992.8	0.00	0.8
40.42	0.00	0.00	0.0	251122.19	19129.36	691.36	0.75	0.71	232037.8	0.8	232037.8	0.00	0.8
40.43	0.00	0.00	0.0	251122.19	19084.36	691.36	0.75	0.71	232082.8	0.8	232082.8	0.00	0.8
40.45	0.00	0.00	0.0	251122.19	19039.36	691.36	0.75	0.71	232127.8	0.8	232127.8	0.00	0.8
40.47	0.00	0.00	0.0	251122.19	18994.36	691.35	0.75	0.71	232172.8	0.8	232172.8	0.00	0.8
40.48	0.00	0.00	0.0	251122.19	18949.36	691.35	0.75	0.71	232217.8	0.8	232217.8	0.00	0.8
40.50	0.00	0.00	0.0	251122.19	18904.36	691.35	0.75	0.71	232262.8	0.8	232262.8	0.00	0.8
40.52	0.00	0.00	0.0	251122.19	18859.36	691.34	0.75	0.71	232307.8	0.8	232307.8	0.00	0.8
40.53	0.00	0.00	0.0	251122.19	18814.36	691.34	0.75	0.71	232352.8	0.8	232352.8	0.00	0.8
40.55	0.00	0.00	0.0	251122.19	18769.36	691.34	0.75	0.71	232397.8	0.8	232397.8	0.00	0.8
40.57	0.00	0.00	0.0	251122.19	18724.36	691.34	0.75	0.71	232442.8	0.8	232442.8	0.00	0.8
40.58	0.00	0.00	0.0	251122.19	18679.36	691.33	0.75	0.71	232487.8	0.8	232487.8	0.00	0.8
40.60	0.00	0.00	0.0	251122.19	18634.36	691.33	0.75	0.71	232532.8	0.8	232532.8	0.00	0.8
40.62	0.00	0.00	0.0	251122.19	18589.36	691.33	0.75	0.72	232577.8	0.8	232577.8	0.00	0.8
40.63	0.00	0.00	0.0	251122.19	18544.36	691.33	0.75	0.72	232622.8	0.8	232622.8	0.00	0.8
40.65	0.00	0.00	0.0	251122.19	18499.36	691.32	0.75	0.72	232667.8	0.8	232667.8	0.00	0.8
40.67	0.00	0.00	0.0	251122.19	18454.36	691.32	0.75	0.72	232712.8	0.8	232712.8	0.00	0.8
40.68	0.00	0.00	0.0	251122.19	18409.36	691.32	0.75	0.72	232757.8	0.8	232757.8	0.00	0.8
40.70	0.00	0.00	0.0	251122.19	18364.36	691.32	0.75	0.72	232802.8	0.8	232802.8	0.00	0.8
40.72	0.00	0.00	0.0	251122.19	18319.36	691.31	0.75	0.72	232847.8	0.8	232847.8	0.00	0.8
40.73	0.00	0.00	0.0	251122.19	18274.36	691.31	0.75	0.72	232892.8	0.8	232892.8	0.00	0.8
40.75	0.00	0.00	0.0	251122.19	18229.36	691.31	0.75	0.72	232937.8	0.8	232937.8	0.00	0.8
40.77	0.00	0.00	0.0	251122.19	18184.36	691.31	0.75	0.72	232982.8	0.8	232982.8	0.00	0.8
40.78	0.00	0.00	0.0	251122.19	18139.36	691.30	0.75	0.72	233027.8	0.8	233027.8	0.00	0.8
40.80	0.00	0.00	0.0	251122.19	18094.36	691.30	0.75	0.72	233072.8	0.8	233072.8	0.00	0.8
40.82	0.00	0.00	0.0	251122.19	18049.36	691.30	0.75	0.72	233117.8	0.8	233117.8	0.00	0.8
40.83	0.00	0.00	0.0	251122.19	18004.36	691.29	0.75	0.72	233162.8	0.8	233162.8	0.00	0.8
40.85	0.00	0.00	0.0	251122.19	17959.36	691.29	0.75	0.73	233207.8	0.8	233207.8	0.00	0.8
40.87	0.00	0.00	0.0	251122.19	17914.36	691.29	0.75	0.73	233252.8	0.8	233252.8	0.00	0.8
40.88	0.00	0.00	0.0	251122.19	17869.36	691.29	0.75	0.73	233297.8	0.8	233297.8	0.00	0.8
40.90	0.00	0.00	0.0	251122.19	17824.36	691.28	0.75	0.73	233342.8	0.8	233342.8	0.00	0.8
40.92	0.00	0.00	0.0	251122.19	17779.36	691.28	0.75	0.73	233387.8	0.8	233387.8	0.00	0.8
40.93	0.00	0.00	0.0	251122.19	17734.36	691.28	0.75	0.73	233432.8	0.8	233432.8	0.00	0.8
40.95	0.00	0.00	0.0	251122.19	17689.36	691.28	0.75	0.73	233477.8	0.8	233477.8	0.00	0.8
40.97	0.00	0.00	0.0	251122.19	17644.36	691.27	0.75	0.73	233522.8	0.8	233522.8	0.00	0.8
40.98	0.00	0.00	0.0	251122.19	17599.36	691.27	0.75	0.73	233567.8	0.8	233567.8	0.00	0.8
41.00	0.00	0.00	0.0	251122.19	17554.36	691.27	0.75	0.73	233612.8	0.8	233612.8	0.00	0.8
41.02	0.00	0.00	0.0	251122.19	17509.36	691.27	0.75	0.73	233657.8	0.8	233657.8	0.00	0.8
41.03	0.00	0.00	0.0	251122.19	17464.36	691.26	0.75	0.73	233702.8	0.8	233702.8	0.00	0.8
41.05	0.00	0.00	0.0	251122.19	17419.36	691.26	0.75	0.73	233747.8	0.8	233747.8	0.00	0.8
41.07	0.00	0.00	0.0	251122.19	17374.36	691.26	0.75	0.74	233792.8	0.8	233792.8	0.00	0.8
41.08	0.00	0.00	0.0	251122.19	17329.36	691.25	0.75	0.74	233837.8	0.8	233837.8	0.00	0.8
41.10	0.00	0.00	0.0	251122.19	17284.36	691.25	0.75	0.74	233882.8	0.8	233882.8	0.00	0.8
41.12	0.00	0.00	0.0	251122.19	17239.36	691.25	0.75	0.74	233927.8	0.8	233927.8	0.00	0.8
41.13	0.00	0.00	0.0	251122.19	17194.36	691.25	0.75	0.74	233972.8	0.8	233972.8	0.00	0.8
41.15	0.00	0.00	0.0	251122.19	17149.36	691.24	0.75	0.74	234017.8	0.8	234017.8	0.00	0.8
41.17	0.00	0.00	0.0	251122.19	17104.36	691.24	0.75	0.74	234062.8	0.8	234062.8	0.00	0.8
41.18	0.00	0.00	0.0	251122.19	17059.36	691.24	0.75	0.74	234107.8	0.8	234107.8	0.00	0.8
41.20	0.00	0.00	0.0	251122.19	17014.36	691.24	0.75	0.74	234152.8	0.8	234152.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	251122.19	16969.36	691.23	0.75	0.74	234197.8	0.8	234197.8	0.00	0.8
41.23	0.00	0.00	0.0	251122.19	16924.36	691.23	0.75	0.74	234242.8	0.8	234242.8	0.00	0.8
41.25	0.00	0.00	0.0	251122.19	16879.36	691.23	0.75	0.74	234287.8	0.8	234287.8	0.00	0.8
41.27	0.00	0.00	0.0	251122.19	16834.36	691.23	0.75	0.74	234332.8	0.8	234332.8	0.00	0.8
41.28	0.00	0.00	0.0	251122.19	16789.36	691.22	0.75	0.75	234377.8	0.8	234377.8	0.00	0.8
41.30	0.00	0.00	0.0	251122.19	16744.36	691.22	0.75	0.75	234422.8	0.8	234422.8	0.00	0.8
41.32	0.00	0.00	0.0	251122.19	16699.36	691.22	0.75	0.75	234467.8	0.8	234467.8	0.00	0.8
41.33	0.00	0.00	0.0	251122.19	16654.36	691.22	0.75	0.75	234512.8	0.8	234512.8	0.00	0.8
41.35	0.00	0.00	0.0	251122.19	16609.36	691.21	0.75	0.75	234557.8	0.8	234557.8	0.00	0.8
41.37	0.00	0.00	0.0	251122.19	16564.36	691.21	0.75	0.75	234602.8	0.8	234602.8	0.00	0.8
41.38	0.00	0.00	0.0	251122.19	16519.36	691.21	0.75	0.75	234647.8	0.8	234647.8	0.00	0.8
41.40	0.00	0.00	0.0	251122.19	16474.36	691.20	0.75	0.75	234692.8	0.8	234692.8	0.00	0.8
41.42	0.00	0.00	0.0	251122.19	16429.36	691.20	0.75	0.75	234737.8	0.8	234737.8	0.00	0.8
41.43	0.00	0.00	0.0	251122.19	16384.36	691.20	0.75	0.75	234782.8	0.8	234782.8	0.00	0.8
41.45	0.00	0.00	0.0	251122.19	16339.36	691.20	0.75	0.75	234827.8	0.8	234827.8	0.00	0.8
41.47	0.00	0.00	0.0	251122.19	16294.36	691.19	0.75	0.75	234872.8	0.8	234872.8	0.00	0.8
41.48	0.00	0.00	0.0	251122.19	16249.36	691.19	0.75	0.76	234917.8	0.8	234917.8	0.00	0.8
41.50	0.00	0.00	0.0	251122.19	16204.36	691.19	0.75	0.76	234962.8	0.8	234962.8	0.00	0.8
41.52	0.00	0.00	0.0	251122.19	16159.36	691.19	0.75	0.76	235007.8	0.8	235007.8	0.00	0.8
41.53	0.00	0.00	0.0	251122.19	16114.36	691.18	0.75	0.76	235052.8	0.8	235052.8	0.00	0.8
41.55	0.00	0.00	0.0	251122.19	16069.36	691.18	0.75	0.76	235097.8	0.8	235097.8	0.00	0.8
41.57	0.00	0.00	0.0	251122.19	16024.36	691.18	0.75	0.76	235142.8	0.8	235142.8	0.00	0.8
41.58	0.00	0.00	0.0	251122.19	15979.36	691.18	0.75	0.76	235187.8	0.8	235187.8	0.00	0.8
41.60	0.00	0.00	0.0	251122.19	15934.36	691.17	0.75	0.76	235232.8	0.8	235232.8	0.00	0.8
41.62	0.00	0.00	0.0	251122.19	15889.36	691.17	0.75	0.76	235277.8	0.8	235277.8	0.00	0.8
41.63	0.00	0.00	0.0	251122.19	15844.36	691.17	0.75	0.76	235322.8	0.8	235322.8	0.00	0.8
41.65	0.00	0.00	0.0	251122.19	15799.36	691.17	0.75	0.76	235367.8	0.8	235367.8	0.00	0.8
41.67	0.00	0.00	0.0	251122.19	15754.36	691.16	0.75	0.76	235412.8	0.8	235412.8	0.00	0.8
41.68	0.00	0.00	0.0	251122.19	15709.36	691.16	0.75	0.77	235457.8	0.8	235457.8	0.00	0.8
41.70	0.00	0.00	0.0	251122.19	15664.36	691.16	0.75	0.77	235502.8	0.8	235502.8	0.00	0.8
41.72	0.00	0.00	0.0	251122.19	15619.36	691.15	0.75	0.77	235547.8	0.8	235547.8	0.00	0.8
41.73	0.00	0.00	0.0	251122.19	15574.36	691.15	0.75	0.77	235592.8	0.8	235592.8	0.00	0.8
41.75	0.00	0.00	0.0	251122.19	15529.36	691.15	0.75	0.77	235637.8	0.8	235637.8	0.00	0.8
41.77	0.00	0.00	0.0	251122.19	15484.36	691.15	0.75	0.77	235682.8	0.8	235682.8	0.00	0.8
41.78	0.00	0.00	0.0	251122.19	15439.36	691.14	0.75	0.77	235727.8	0.8	235727.8	0.00	0.8
41.80	0.00	0.00	0.0	251122.19	15394.36	691.14	0.75	0.77	235772.8	0.8	235772.8	0.00	0.8
41.82	0.00	0.00	0.0	251122.19	15349.36	691.14	0.75	0.77	235817.8	0.8	235817.8	0.00	0.8
41.83	0.00	0.00	0.0	251122.19	15304.36	691.14	0.75	0.77	235862.8	0.8	235862.8	0.00	0.8
41.85	0.00	0.00	0.0	251122.19	15259.36	691.13	0.75	0.77	235907.8	0.8	235907.8	0.00	0.8
41.87	0.00	0.00	0.0	251122.19	15214.36	691.13	0.75	0.78	235952.8	0.8	235952.8	0.00	0.8
41.88	0.00	0.00	0.0	251122.19	15169.36	691.13	0.75	0.78	235997.8	0.8	235997.8	0.00	0.8
41.90	0.00	0.00	0.0	251122.19	15124.36	691.13	0.75	0.78	236042.8	0.8	236042.8	0.00	0.8
41.92	0.00	0.00	0.0	251122.19	15079.36	691.12	0.75	0.78	236087.8	0.8	236087.8	0.00	0.8
41.93	0.00	0.00	0.0	251122.19	15034.36	691.12	0.75	0.78	236132.8	0.8	236132.8	0.00	0.8
41.95	0.00	0.00	0.0	251122.19	14989.36	691.12	0.75	0.78	236177.8	0.8	236177.8	0.00	0.8
41.97	0.00	0.00	0.0	251122.19	14944.36	691.11	0.75	0.78	236222.8	0.8	236222.8	0.00	0.8
41.98	0.00	0.00	0.0	251122.19	14899.36	691.11	0.75	0.78	236267.8	0.8	236267.8	0.00	0.8
42.00	0.00	0.00	0.0	251122.19	14854.36	691.11	0.75	0.78	236312.8	0.8	236312.8	0.00	0.8
42.02	0.00	0.00	0.0	251122.19	14809.36	691.11	0.75	0.78	236357.8	0.8	236357.8	0.00	0.8
42.03	0.00	0.00	0.0	251122.19	14764.36	691.10	0.75	0.78	236402.8	0.8	236402.8	0.00	0.8
42.05	0.00	0.00	0.0	251122.19	14719.36	691.10	0.75	0.79	236447.8	0.8	236447.8	0.00	0.8
42.07	0.00	0.00	0.0	251122.19	14674.36	691.10	0.75	0.79	236492.8	0.8	236492.8	0.00	0.8
42.08	0.00	0.00	0.0	251122.19	14629.36	691.10	0.75	0.79	236537.8	0.8	236537.8	0.00	0.8
42.10	0.00	0.00	0.0	251122.19	14584.36	691.09	0.75	0.79	236582.8	0.8	236582.8	0.00	0.8
42.12	0.00	0.00	0.0	251122.19	14539.36	691.09	0.75	0.79	236627.8	0.8	236627.8	0.00	0.8
42.13	0.00	0.00	0.0	251122.19	14494.36	691.09	0.75	0.79	236672.8	0.8	236672.8	0.00	0.8
42.15	0.00	0.00	0.0	251122.19	14449.36	691.09	0.75	0.79	236717.8	0.8	236717.8	0.00	0.8
42.17	0.00	0.00	0.0	251122.19	14404.36	691.08	0.75	0.79	236762.8	0.8	236762.8	0.00	0.8
42.18	0.00	0.00	0.0	251122.19	14359.36	691.08	0.75	0.79	236807.8	0.8	236807.8	0.00	0.8
42.20	0.00	0.00	0.0	251122.19	14314.36	691.08	0.75	0.79	236852.8	0.8	236852.8	0.00	0.8
42.22	0.00	0.00	0.0	251122.19	14269.36	691.08	0.75	0.80	236897.8	0.8	236897.8	0.00	0.8
42.23	0.00	0.00	0.0	251122.19	14224.36	691.07	0.75	0.80	236942.8	0.8	236942.8	0.00	0.8
42.25	0.00	0.00	0.0	251122.19	14179.36	691.07	0.75	0.80	236987.8	0.8	236987.8	0.00	0.8
42.27	0.00	0.00	0.0	251122.19	14134.36	691.07	0.75	0.80	237032.8	0.8	237032.8	0.00	0.8
42.28	0.00	0.00	0.0	251122.19	14089.36	691.06	0.75	0.80	237077.8	0.8	237077.8	0.00	0.8
42.30	0.00	0.00	0.0	251122.19	14044.36	691.06	0.75	0.80	237122.8	0.8	237122.8	0.00	0.8
42.32	0.00	0.00	0.0	251122.19	13999.36	691.06	0.75	0.80	237167.8	0.8	237167.8	0.00	0.8
42.33	0.00	0.00	0.0	251122.19	13954.36	691.06	0.75	0.80	237212.8	0.8	237212.8	0.00	0.8
42.35	0.00	0.00	0.0	251122.19	13909.36	691.05	0.75	0.80	237257.8	0.8	237257.8	0.00	0.8
42.37	0.00	0.00	0.0	251122.19	13864.36	691.05	0.75	0.80	237302.8	0.8	237302.8	0.00	0.8
42.38	0.00	0.00	0.0	251122.19	13819.36	691.05	0.75	0.81	237347.8	0.8	237347.8	0.00	0.8
42.40	0.00	0.00	0.0	251122.19	13774.36	691.05	0.75	0.81	237392.8	0.8	237392.8	0.00	0.8
42.42	0.00	0.00	0.0	251122.19	13729.36	691.04	0.75	0.81	237437.8	0.8	237437.8	0.00	0.8
42.43	0.00	0.00	0.0	251122.19	13684.36	691.04	0.75	0.81	237482.8	0.8	237482.8	0.00	0.8
42.45	0.00	0.00	0.0	251122.19	13639.36	691.04	0.75	0.81	237527.8	0.8	237527.8	0.00	0.8
42.47	0.00	0.00	0.0	251122.19	13594.36	691.04	0.75	0.81	237572.8	0.8	237572.8	0.00	0.8
42.48	0.00	0.00	0.0	251122.19	13549.36	691.03	0.75	0.81	237617.8	0.8	237617.8	0.00	0.8
42.50	0.00	0.00	0.0	251122.19	13504.36	691.03	0.75	0.81	237662.8	0.8	237662.8	0.00	0.8
42.52	0.00	0.00	0.0	251122.19	13459.36	691.03	0.75	0.81	237707.8	0.8	237707.8	0.00	0.8
42.53	0.00	0.00	0.0	251122.19	13414.36	691.02	0.75	0.81	237752.8	0.8	237752.8	0.00	0.8
42.55	0.00	0.00	0.0	251122.19	13369.36	691.02	0.75	0.82	237797.8	0.8	237797.8	0.00	0.8
42.57	0.00	0.00	0.0	251122.19	13324.36	691.02	0.75	0.82	237842.8	0.8	237842.8	0.00	0.8
42.58	0.00	0.00	0.0	251122.19	13279.36	691.02	0.75	0.82	237887.8	0.8	237887.8	0.00	0.8
42.60	0.00	0.00	0.0	251122.19	13234.36	691.01	0.75	0.82	237932.8	0.8	237932.8	0.00	0.8
42.62	0.00	0.00	0.0	251122.19	13189.36	691.01	0.75	0.82	237977.8	0.8	237977.8	0.00	0.8
42.63	0.00	0.00	0.0	251122.19	13144.36	691.01	0.75	0.82	238022.8	0.8	238022.8	0.00	0.8
42.65	0.00	0.00	0.0	251122.19	13099.36	691.01	0.75	0.82	238067.8	0.8	238067.8	0.00	0.8
42.67	0.00	0.00	0.0	251122.19	13054.36	691.00	0.75	0.82	238112.8	0.8	238112.8	0.00	0.8
42.68	0.00	0.00	0.0	251122.19	13009.36	691.00	0.75	0.82	238157.8	0.8	238157.8	0.00	0.8
42.70	0.00	0.00	0.0	251122.19	12964.36	691.00	0.75	0.83	238202.8	0.8	238202.8	0.00	0.8
42.72	0.00	0.00	0.0	251122.19	12919.36	690.99	0.75	0.83	238247.8	0.8	238247.8	0.00	0.8
42.73	0.00	0.00	0.0	251122.19	12874.36	690.99	0.75	0.83	238292.8	0.8	238292.8	0.00	0.8
42.75	0.00	0.00	0.0	251122.19	12829.36	690.98	0.75	0.83	238337.8	0.8	238337.8	0.00	0.8
42.77	0.00	0.00	0.0	251122.19	12784.36	690.98	0.75	0.84	238382.8	0.8	238382.8	0.00	0.8
42.78	0.00	0.00	0.0	251122.19	12739.36	690.97	0.75	0.84	238427.8	0.8	238427.8	0.00	0.8
42.80	0.00	0.00	0.0	251122.19	12694.36	690.97	0.75	0.84	238472.8	0.8	238472.8	0.00	0.8
42.82	0.00	0.00	0.0	251122.19	12649.36	690.97	0.75	0.85	238517.8	0.8	238517.8	0.00	0.8
42.83	0.00	0.00	0.0	251122.19	12604.36	690.96	0.75	0.85	238562.8	0.8	238562.8	0.00	0.8
42.85	0.00	0.00	0.0	251122.19	12559.36	690.96	0.75	0.85	238607.8	0.8	238607.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	251122.19	12514.36	690.95	0.75	0.86	238652.8	0.8	238652.8	0.00	0.8
42.88	0.00	0.00	0.0	251122.19	12469.36	690.95	0.75	0.86	238697.8	0.8	238697.8	0.00	0.8
42.90	0.00	0.00	0.0	251122.19	12424.36	690.94	0.75	0.86	238742.8	0.8	238742.8	0.00	0.8
42.92	0.00	0.00	0.0	251122.19	12379.36	690.94	0.75	0.86	238787.8	0.8	238787.8	0.00	0.8
42.93	0.00	0.00	0.0	251122.19	12334.36	690.93	0.75	0.87	238832.8	0.8	238832.8	0.00	0.8
42.95	0.00	0.00	0.0	251122.19	12289.36	690.93	0.75	0.87	238877.8	0.8	238877.8	0.00	0.8
42.97	0.00	0.00	0.0	251122.19	12244.36	690.92	0.75	0.87	238922.8	0.8	238922.8	0.00	0.8
42.98	0.00	0.00	0.0	251122.19	12199.36	690.92	0.75	0.88	238967.8	0.8	238967.8	0.00	0.8
43.00	0.00	0.00	0.0	251122.19	12154.36	690.91	0.75	0.88	239012.8	0.8	239012.8	0.00	0.8
43.02	0.00	0.00	0.0	251122.19	12109.36	690.91	0.75	0.88	239057.8	0.8	239057.8	0.00	0.8
43.03	0.00	0.00	0.0	251122.19	12064.36	690.91	0.75	0.89	239102.8	0.8	239102.8	0.00	0.8
43.05	0.00	0.00	0.0	251122.19	12019.36	690.90	0.75	0.89	239147.8	0.8	239147.8	0.00	0.8
43.07	0.00	0.00	0.0	251122.19	11974.36	690.90	0.75	0.89	239192.8	0.8	239192.8	0.00	0.8
43.08	0.00	0.00	0.0	251122.19	11929.36	690.89	0.75	0.90	239237.8	0.8	239237.8	0.00	0.8
43.10	0.00	0.00	0.0	251122.19	11884.36	690.89	0.75	0.90	239282.8	0.8	239282.8	0.00	0.8
43.12	0.00	0.00	0.0	251122.19	11839.36	690.88	0.75	0.90	239327.8	0.8	239327.8	0.00	0.8
43.13	0.00	0.00	0.0	251122.19	11794.36	690.88	0.75	0.91	239372.8	0.8	239372.8	0.00	0.8
43.15	0.00	0.00	0.0	251122.19	11749.36	690.87	0.75	0.91	239417.8	0.8	239417.8	0.00	0.8
43.17	0.00	0.00	0.0	251122.19	11704.36	690.87	0.75	0.91	239462.8	0.8	239462.8	0.00	0.8
43.18	0.00	0.00	0.0	251122.19	11659.36	690.86	0.75	0.92	239507.8	0.8	239507.8	0.00	0.8
43.20	0.00	0.00	0.0	251122.19	11614.36	690.86	0.75	0.92	239552.8	0.8	239552.8	0.00	0.8
43.22	0.00	0.00	0.0	251122.19	11569.36	690.85	0.75	0.92	239597.8	0.8	239597.8	0.00	0.8
43.23	0.00	0.00	0.0	251122.19	11524.36	690.85	0.75	0.93	239642.8	0.8	239642.8	0.00	0.8
43.25	0.00	0.00	0.0	251122.19	11479.36	690.85	0.75	0.93	239687.8	0.8	239687.8	0.00	0.8
43.27	0.00	0.00	0.0	251122.19	11434.36	690.84	0.75	0.93	239732.8	0.8	239732.8	0.00	0.8
43.28	0.00	0.00	0.0	251122.19	11389.36	690.84	0.75	0.94	239777.8	0.8	239777.8	0.00	0.8
43.30	0.00	0.00	0.0	251122.19	11344.36	690.83	0.75	0.94	239822.8	0.8	239822.8	0.00	0.8
43.32	0.00	0.00	0.0	251122.19	11299.36	690.83	0.75	0.94	239867.8	0.8	239867.8	0.00	0.8
43.33	0.00	0.00	0.0	251122.19	11254.36	690.82	0.75	0.95	239912.8	0.8	239912.8	0.00	0.8
43.35	0.00	0.00	0.0	251122.19	11209.36	690.82	0.75	0.95	239957.8	0.8	239957.8	0.00	0.8
43.37	0.00	0.00	0.0	251122.19	11164.36	690.81	0.75	0.96	240002.8	0.8	240002.8	0.00	0.8
43.38	0.00	0.00	0.0	251122.19	11119.36	690.81	0.75	0.96	240047.8	0.8	240047.8	0.00	0.8
43.40	0.00	0.00	0.0	251122.19	11074.36	690.80	0.75	0.96	240092.8	0.8	240092.8	0.00	0.8
43.42	0.00	0.00	0.0	251122.19	11029.36	690.80	0.75	0.97	240137.8	0.8	240137.8	0.00	0.8
43.43	0.00	0.00	0.0	251122.19	10984.36	690.79	0.75	0.97	240182.8	0.8	240182.8	0.00	0.8
43.45	0.00	0.00	0.0	251122.19	10939.36	690.79	0.75	0.97	240227.8	0.8	240227.8	0.00	0.8
43.47	0.00	0.00	0.0	251122.19	10894.36	690.79	0.75	0.98	240272.8	0.8	240272.8	0.00	0.8
43.48	0.00	0.00	0.0	251122.19	10849.36	690.78	0.75	0.98	240317.8	0.8	240317.8	0.00	0.8
43.50	0.00	0.00	0.0	251122.19	10804.36	690.78	0.75	0.99	240362.8	0.8	240362.8	0.00	0.8
43.52	0.00	0.00	0.0	251122.19	10759.36	690.77	0.75	0.99	240407.8	0.8	240407.8	0.00	0.8
43.53	0.00	0.00	0.0	251122.19	10714.36	690.77	0.75	0.99	240452.8	0.8	240452.8	0.00	0.8
43.55	0.00	0.00	0.0	251122.19	10669.36	690.76	0.75	1.00	240497.8	0.8	240497.8	0.00	0.8
43.57	0.00	0.00	0.0	251122.19	10624.36	690.76	0.75	1.00	240542.8	0.8	240542.8	0.00	0.8
43.58	0.00	0.00	0.0	251122.19	10579.36	690.75	0.75	1.00	240587.8	0.8	240587.8	0.00	0.8
43.60	0.00	0.00	0.0	251122.19	10534.36	690.75	0.75	1.01	240632.8	0.8	240632.8	0.00	0.8
43.62	0.00	0.00	0.0	251122.19	10489.36	690.74	0.75	1.01	240677.8	0.8	240677.8	0.00	0.8
43.63	0.00	0.00	0.0	251122.19	10444.36	690.74	0.75	1.02	240722.8	0.8	240722.8	0.00	0.8
43.65	0.00	0.00	0.0	251122.19	10399.36	690.73	0.75	1.02	240767.8	0.8	240767.8	0.00	0.8
43.67	0.00	0.00	0.0	251122.19	10354.36	690.73	0.75	1.02	240812.8	0.8	240812.8	0.00	0.8
43.68	0.00	0.00	0.0	251122.19	10309.36	690.73	0.75	1.03	240857.8	0.8	240857.8	0.00	0.8
43.70	0.00	0.00	0.0	251122.19	10264.36	690.72	0.75	1.03	240902.8	0.8	240902.8	0.00	0.8
43.72	0.00	0.00	0.0	251122.19	10219.36	690.72	0.75	1.04	240947.8	0.8	240947.8	0.00	0.8
43.73	0.00	0.00	0.0	251122.19	10174.36	690.71	0.75	1.04	240992.8	0.8	240992.8	0.00	0.8
43.75	0.00	0.00	0.0	251122.19	10129.36	690.71	0.75	1.05	241037.8	0.8	241037.8	0.00	0.8
43.77	0.00	0.00	0.0	251122.19	10084.36	690.70	0.75	1.05	241082.8	0.8	241082.8	0.00	0.8
43.78	0.00	0.00	0.0	251122.19	10039.36	690.70	0.75	1.05	241127.8	0.8	241127.8	0.00	0.8
43.80	0.00	0.00	0.0	251122.19	9994.36	690.69	0.75	1.06	241172.8	0.8	241172.8	0.00	0.8
43.82	0.00	0.00	0.0	251122.19	9949.36	690.69	0.75	1.06	241217.8	0.8	241217.8	0.00	0.8
43.83	0.00	0.00	0.0	251122.19	9904.36	690.68	0.75	1.07	241262.8	0.8	241262.8	0.00	0.8
43.85	0.00	0.00	0.0	251122.19	9859.36	690.68	0.75	1.07	241307.8	0.8	241307.8	0.00	0.8
43.87	0.00	0.00	0.0	251122.19	9814.36	690.67	0.75	1.08	241352.8	0.8	241352.8	0.00	0.8
43.88	0.00	0.00	0.0	251122.19	9769.36	690.67	0.75	1.08	241397.8	0.8	241397.8	0.00	0.8
43.90	0.00	0.00	0.0	251122.19	9724.36	690.67	0.75	1.09	241442.8	0.8	241442.8	0.00	0.8
43.92	0.00	0.00	0.0	251122.19	9679.36	690.66	0.75	1.09	241487.8	0.8	241487.8	0.00	0.8
43.93	0.00	0.00	0.0	251122.19	9634.36	690.66	0.75	1.09	241532.8	0.8	241532.8	0.00	0.8
43.95	0.00	0.00	0.0	251122.19	9589.36	690.65	0.75	1.10	241577.8	0.8	241577.8	0.00	0.8
43.97	0.00	0.00	0.0	251122.19	9544.36	690.65	0.75	1.10	241622.8	0.8	241622.8	0.00	0.8
43.98	0.00	0.00	0.0	251122.19	9499.36	690.64	0.75	1.11	241667.8	0.8	241667.8	0.00	0.8
44.00	0.00	0.00	0.0	251122.19	9454.36	690.64	0.75	1.11	241712.8	0.8	241712.8	0.00	0.8
44.02	0.00	0.00	0.0	251122.19	9409.36	690.63	0.75	1.12	241757.8	0.8	241757.8	0.00	0.8
44.03	0.00	0.00	0.0	251122.19	9364.36	690.63	0.75	1.12	241802.8	0.8	241802.8	0.00	0.8
44.05	0.00	0.00	0.0	251122.19	9319.36	690.62	0.75	1.13	241847.8	0.8	241847.8	0.00	0.8
44.07	0.00	0.00	0.0	251122.19	9274.36	690.62	0.75	1.13	241892.8	0.8	241892.8	0.00	0.8
44.08	0.00	0.00	0.0	251122.19	9229.36	690.61	0.75	1.14	241937.8	0.8	241937.8	0.00	0.8
44.10	0.00	0.00	0.0	251122.19	9184.36	690.61	0.75	1.14	241982.8	0.8	241982.8	0.00	0.8
44.12	0.00	0.00	0.0	251122.19	9139.36	690.61	0.75	1.15	242027.8	0.8	242027.8	0.00	0.8
44.13	0.00	0.00	0.0	251122.19	9094.36	690.60	0.75	1.15	242072.8	0.8	242072.8	0.00	0.8
44.15	0.00	0.00	0.0	251122.19	9049.36	690.60	0.75	1.16	242117.8	0.8	242117.8	0.00	0.8
44.17	0.00	0.00	0.0	251122.19	9004.36	690.59	0.75	1.16	242162.8	0.8	242162.8	0.00	0.8
44.18	0.00	0.00	0.0	251122.19	8959.36	690.59	0.75	1.17	242207.8	0.8	242207.8	0.00	0.8
44.20	0.00	0.00	0.0	251122.19	8914.36	690.58	0.75	1.17	242252.8	0.8	242252.8	0.00	0.8
44.22	0.00	0.00	0.0	251122.19	8869.36	690.58	0.75	1.18	242297.8	0.8	242297.8	0.00	0.8
44.23	0.00	0.00	0.0	251122.19	8824.36	690.57	0.75	1.18	242342.8	0.8	242342.8	0.00	0.8
44.25	0.00	0.00	0.0	251122.19	8779.36	690.57	0.75	1.19	242387.8	0.8	242387.8	0.00	0.8
44.27	0.00	0.00	0.0	251122.19	8734.36	690.56	0.75	1.19	242432.8	0.8	242432.8	0.00	0.8
44.28	0.00	0.00	0.0	251122.19	8689.36	690.56	0.75	1.20	242477.8	0.8	242477.8	0.00	0.8
44.30	0.00	0.00	0.0	251122.19	8644.36	690.55	0.75	1.20	242522.8	0.8	242522.8	0.00	0.8
44.32	0.00	0.00	0.0	251122.19	8599.36	690.55	0.75	1.21	242567.8	0.8	242567.8	0.00	0.8
44.33	0.00	0.00	0.0	251122.19	8554.36	690.55	0.75	1.21	242612.8	0.8	242612.8	0.00	0.8
44.35	0.00	0.00	0.0	251122.19	8509.36	690.54	0.75	1.22	242657.8	0.8	242657.8	0.00	0.8
44.37	0.00	0.00	0.0	251122.19	8464.36	690.54	0.75	1.22	242702.8	0.8	242702.8	0.00	0.8
44.38	0.00	0.00	0.0	251122.19	8419.36	690.53	0.75	1.23	242747.8	0.8	242747.8	0.00	0.8
44.40	0.00	0.00	0.0	251122.19	8374.36	690.53	0.75	1.24	242792.8	0.8	242792.8	0.00	0.8
44.42	0.00	0.00	0.0	251122.19	8329.36	690.52	0.75	1.24	242837.8	0.8	242837.8	0.00	0.8
44.43	0.00	0.00	0.0	251122.19	8284.36	690.52	0.75	1.25	242882.8	0.8	242882.8	0.00	0.8
44.45	0.00	0.00	0.0	251122.19	8239.36	690.51	0.75	1.25	242927.8	0.8	242927.8	0.00	0.8
44.47	0.00	0.00	0.0	251122.19	8194.36	690.51	0.75	1.26	242972.8	0.8	242972.8	0.00	0.8
44.48	0.00	0.00	0.0	251122.19	8149.36	690.50	0.75	1.26	243017.8	0.8	243017.8	0.00	0.8
44.50	0.00	0.00	0.0	251122.19	8104.36	690.50	0.75	1.27	243062.8	0.8	243062.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	251122.19	8059.36	690.49	0.75	1.28	243107.8	0.8	243107.8	0.00	0.8
44.53	0.00	0.00	0.0	251122.19	8014.36	690.49	0.75	1.28	243152.8	0.8	243152.8	0.00	0.8
44.55	0.00	0.00	0.0	251122.19	7969.36	690.49	0.75	1.29	243197.8	0.8	243197.8	0.00	0.8
44.57	0.00	0.00	0.0	251122.19	7924.36	690.48	0.75	1.29	243242.8	0.8	243242.8	0.00	0.8
44.58	0.00	0.00	0.0	251122.19	7879.36	690.48	0.75	1.30	243287.8	0.8	243287.8	0.00	0.8
44.60	0.00	0.00	0.0	251122.19	7834.36	690.47	0.75	1.31	243332.8	0.8	243332.8	0.00	0.8
44.62	0.00	0.00	0.0	251122.19	7789.36	690.47	0.75	1.31	243377.8	0.8	243377.8	0.00	0.8
44.63	0.00	0.00	0.0	251122.19	7744.36	690.46	0.75	1.32	243422.8	0.8	243422.8	0.00	0.8
44.65	0.00	0.00	0.0	251122.19	7699.36	690.46	0.75	1.32	243467.8	0.8	243467.8	0.00	0.8
44.67	0.00	0.00	0.0	251122.19	7654.36	690.45	0.75	1.33	243512.8	0.8	243512.8	0.00	0.8
44.68	0.00	0.00	0.0	251122.19	7609.36	690.45	0.75	1.34	243557.8	0.8	243557.8	0.00	0.8
44.70	0.00	0.00	0.0	251122.19	7564.36	690.44	0.75	1.34	243602.8	0.8	243602.8	0.00	0.8
44.72	0.00	0.00	0.0	251122.19	7519.36	690.44	0.75	1.35	243647.8	0.8	243647.8	0.00	0.8
44.73	0.00	0.00	0.0	251122.19	7474.36	690.44	0.75	1.36	243692.8	0.8	243692.8	0.00	0.8
44.75	0.00	0.00	0.0	251122.19	7429.36	690.43	0.75	1.36	243737.8	0.8	243737.8	0.00	0.8
44.77	0.00	0.00	0.0	251122.19	7384.36	690.43	0.75	1.37	243782.8	0.8	243782.8	0.00	0.8
44.78	0.00	0.00	0.0	251122.19	7339.36	690.42	0.75	1.38	243827.8	0.8	243827.8	0.00	0.8
44.80	0.00	0.00	0.0	251122.19	7294.36	690.42	0.75	1.38	243872.8	0.8	243872.8	0.00	0.8
44.82	0.00	0.00	0.0	251122.19	7249.36	690.41	0.75	1.39	243917.8	0.8	243917.8	0.00	0.8
44.83	0.00	0.00	0.0	251122.19	7204.36	690.41	0.75	1.40	243962.8	0.8	243962.8	0.00	0.8
44.85	0.00	0.00	0.0	251122.19	7159.36	690.40	0.75	1.40	244007.8	0.8	244007.8	0.00	0.8
44.87	0.00	0.00	0.0	251122.19	7114.36	690.40	0.75	1.41	244052.8	0.8	244052.8	0.00	0.8
44.88	0.00	0.00	0.0	251122.19	7069.36	690.39	0.75	1.42	244097.8	0.8	244097.8	0.00	0.8
44.90	0.00	0.00	0.0	251122.19	7024.36	690.39	0.75	1.42	244142.8	0.8	244142.8	0.00	0.8
44.92	0.00	0.00	0.0	251122.19	6979.36	690.38	0.75	1.43	244187.8	0.8	244187.8	0.00	0.8
44.93	0.00	0.00	0.0	251122.19	6934.36	690.38	0.75	1.44	244232.8	0.8	244232.8	0.00	0.8
44.95	0.00	0.00	0.0	251122.19	6889.36	690.38	0.75	1.45	244277.8	0.8	244277.8	0.00	0.8
44.97	0.00	0.00	0.0	251122.19	6844.36	690.37	0.75	1.45	244322.8	0.8	244322.8	0.00	0.8
44.98	0.00	0.00	0.0	251122.19	6799.36	690.37	0.75	1.46	244367.8	0.8	244367.8	0.00	0.8
45.00	0.00	0.00	0.0	251122.19	6754.36	690.36	0.75	1.47	244412.8	0.8	244412.8	0.00	0.8
45.02	0.00	0.00	0.0	251122.19	6709.36	690.36	0.75	1.48	244457.8	0.8	244457.8	0.00	0.8
45.03	0.00	0.00	0.0	251122.19	6664.36	690.35	0.75	1.48	244502.8	0.8	244502.8	0.00	0.8
45.05	0.00	0.00	0.0	251122.19	6619.36	690.35	0.75	1.49	244547.8	0.8	244547.8	0.00	0.8
45.07	0.00	0.00	0.0	251122.19	6574.36	690.34	0.75	1.50	244592.8	0.8	244592.8	0.00	0.8
45.08	0.00	0.00	0.0	251122.19	6529.36	690.34	0.75	1.51	244637.8	0.8	244637.8	0.00	0.8
45.10	0.00	0.00	0.0	251122.19	6484.36	690.33	0.75	1.51	244682.8	0.8	244682.8	0.00	0.8
45.12	0.00	0.00	0.0	251122.19	6439.36	690.33	0.75	1.52	244727.8	0.8	244727.8	0.00	0.8
45.13	0.00	0.00	0.0	251122.19	6394.36	690.32	0.75	1.53	244772.8	0.8	244772.8	0.00	0.8
45.15	0.00	0.00	0.0	251122.19	6349.36	690.32	0.75	1.54	244817.8	0.8	244817.8	0.00	0.8
45.17	0.00	0.00	0.0	251122.19	6304.36	690.32	0.75	1.55	244862.8	0.8	244862.8	0.00	0.8
45.18	0.00	0.00	0.0	251122.19	6259.36	690.31	0.75	1.55	244907.8	0.8	244907.8	0.00	0.8
45.20	0.00	0.00	0.0	251122.19	6214.36	690.31	0.75	1.56	244952.8	0.8	244952.8	0.00	0.8
45.22	0.00	0.00	0.0	251122.19	6169.36	690.30	0.75	1.57	244997.8	0.8	244997.8	0.00	0.8
45.23	0.00	0.00	0.0	251122.19	6124.36	690.30	0.75	1.58	245042.8	0.8	245042.8	0.00	0.8
45.25	0.00	0.00	0.0	251122.19	6079.36	690.29	0.75	1.59	245087.8	0.8	245087.8	0.00	0.8
45.27	0.00	0.00	0.0	251122.19	6034.36	690.29	0.75	1.60	245132.8	0.8	245132.8	0.00	0.8
45.28	0.00	0.00	0.0	251122.19	5989.36	690.28	0.75	1.61	245177.8	0.8	245177.8	0.00	0.8
45.30	0.00	0.00	0.0	251122.19	5944.36	690.28	0.75	1.61	245222.8	0.8	245222.8	0.00	0.8
45.32	0.00	0.00	0.0	251122.19	5899.36	690.27	0.75	1.62	245267.8	0.8	245267.8	0.00	0.8
45.33	0.00	0.00	0.0	251122.19	5854.36	690.27	0.75	1.63	245312.8	0.8	245312.8	0.00	0.8
45.35	0.00	0.00	0.0	251122.19	5809.36	690.26	0.75	1.64	245357.8	0.8	245357.8	0.00	0.8
45.37	0.00	0.00	0.0	251122.19	5764.36	690.26	0.75	1.65	245402.8	0.8	245402.8	0.00	0.8
45.38	0.00	0.00	0.0	251122.19	5719.36	690.26	0.75	1.66	245447.8	0.8	245447.8	0.00	0.8
45.40	0.00	0.00	0.0	251122.19	5674.36	690.25	0.75	1.67	245492.8	0.8	245492.8	0.00	0.8
45.42	0.00	0.00	0.0	251122.19	5629.36	690.25	0.75	1.68	245537.8	0.8	245537.8	0.00	0.8
45.43	0.00	0.00	0.0	251122.19	5584.36	690.24	0.75	1.69	245582.8	0.8	245582.8	0.00	0.8
45.45	0.00	0.00	0.0	251122.19	5539.36	690.24	0.75	1.70	245627.8	0.8	245627.8	0.00	0.8
45.47	0.00	0.00	0.0	251122.19	5494.36	690.23	0.75	1.71	245672.8	0.8	245672.8	0.00	0.8
45.48	0.00	0.00	0.0	251122.19	5449.36	690.23	0.75	1.71	245717.8	0.8	245717.8	0.00	0.8
45.50	0.00	0.00	0.0	251122.19	5404.36	690.22	0.75	1.72	245762.8	0.8	245762.8	0.00	0.8
45.52	0.00	0.00	0.0	251122.19	5359.36	690.22	0.75	1.73	245807.8	0.8	245807.8	0.00	0.8
45.53	0.00	0.00	0.0	251122.19	5314.36	690.21	0.75	1.74	245852.8	0.8	245852.8	0.00	0.8
45.55	0.00	0.00	0.0	251122.19	5269.36	690.21	0.75	1.75	245897.8	0.8	245897.8	0.00	0.8
45.57	0.00	0.00	0.0	251122.19	5224.36	690.20	0.75	1.76	245942.8	0.8	245942.8	0.00	0.8
45.58	0.00	0.00	0.0	251122.19	5179.36	690.20	0.75	1.77	245987.8	0.8	245987.8	0.00	0.8
45.60	0.00	0.00	0.0	251122.19	5134.36	690.20	0.75	1.78	246032.8	0.8	246032.8	0.00	0.8
45.62	0.00	0.00	0.0	251122.19	5089.36	690.19	0.75	1.79	246077.8	0.8	246077.8	0.00	0.8
45.63	0.00	0.00	0.0	251122.19	5044.36	690.19	0.75	1.81	246122.8	0.8	246122.8	0.00	0.8
45.65	0.00	0.00	0.0	251122.19	4999.36	690.18	0.75	1.82	246167.8	0.8	246167.8	0.00	0.8
45.67	0.00	0.00	0.0	251122.19	4954.36	690.18	0.75	1.83	246212.8	0.8	246212.8	0.00	0.8
45.68	0.00	0.00	0.0	251122.19	4909.36	690.17	0.75	1.84	246257.8	0.8	246257.8	0.00	0.8
45.70	0.00	0.00	0.0	251122.19	4864.36	690.17	0.75	1.85	246302.8	0.8	246302.8	0.00	0.8
45.72	0.00	0.00	0.0	251122.19	4819.36	690.16	0.75	1.86	246347.8	0.8	246347.8	0.00	0.8
45.73	0.00	0.00	0.0	251122.19	4774.36	690.16	0.75	1.87	246392.8	0.8	246392.8	0.00	0.8
45.75	0.00	0.00	0.0	251122.19	4729.36	690.15	0.75	1.88	246437.8	0.8	246437.8	0.00	0.8
45.77	0.00	0.00	0.0	251122.19	4684.36	690.15	0.75	1.89	246482.8	0.8	246482.8	0.00	0.8
45.78	0.00	0.00	0.0	251122.19	4639.36	690.14	0.75	1.90	246527.8	0.8	246527.8	0.00	0.8
45.80	0.00	0.00	0.0	251122.19	4594.36	690.14	0.75	1.92	246572.8	0.8	246572.8	0.00	0.8
45.82	0.00	0.00	0.0	251122.19	4549.36	690.14	0.75	1.93	246617.8	0.8	246617.8	0.00	0.8
45.83	0.00	0.00	0.0	251122.19	4504.36	690.13	0.75	1.94	246662.8	0.8	246662.8	0.00	0.8
45.85	0.00	0.00	0.0	251122.19	4459.36	690.13	0.75	1.95	246707.8	0.8	246707.8	0.00	0.8
45.87	0.00	0.00	0.0	251122.19	4414.36	690.12	0.75	1.96	246752.8	0.8	246752.8	0.00	0.8
45.88	0.00	0.00	0.0	251122.19	4369.36	690.12	0.75	1.98	246797.8	0.8	246797.8	0.00	0.8
45.90	0.00	0.00	0.0	251122.19	4324.36	690.11	0.75	1.99	246842.8	0.8	246842.8	0.00	0.8
45.92	0.00	0.00	0.0	251122.19	4279.36	690.11	0.75	2.00	246887.8	0.8	246887.8	0.00	0.8
45.93	0.00	0.00	0.0	251122.19	4234.36	690.10	0.75	2.01	246932.8	0.8	246932.8	0.00	0.8
45.95	0.00	0.00	0.0	251122.19	4189.36	690.10	0.75	2.03	246977.8	0.8	246977.8	0.00	0.8
45.97	0.00	0.00	0.0	251122.19	4144.36	690.09	0.75	2.04	247022.8	0.8	247022.8	0.00	0.8
45.98	0.00	0.00	0.0	251122.19	4099.36	690.09	0.75	2.05	247067.8	0.8	247067.8	0.00	0.8
46.00	0.00	0.00	0.0	251122.19	4054.36	690.08	0.75	2.06	247112.8	0.8	247112.8	0.00	0.8
46.02	0.00	0.00	0.0	251122.19	4009.36	690.08	0.75	2.08	247157.8	0.8	247157.8	0.00	0.8
46.03	0.00	0.00	0.0	251122.19	3964.36	690.08	0.75	2.09	247202.8	0.8	247202.8	0.00	0.8
46.05	0.00	0.00	0.0	251122.19	3919.36	690.07	0.75	2.10	247247.8	0.8	247247.8	0.00	0.8
46.07	0.00	0.00	0.0	251122.19	3874.36	690.07	0.75	2.12	247292.8	0.8	247292.8	0.00	0.8
46.08	0.00	0.00	0.0	251122.19	3829.36	690.06	0.75	2.13	247337.8	0.8	247337.8	0.00	0.8
46.10	0.00	0.00	0.0	251122.19	3784.36	690.06	0.75	2.15	247382.8	0.8	247382.8	0.00	0.8
46.12	0.00	0.00	0.0	251122.19	3739.36	690.05	0.75	2.16	247427.8	0.8	247427.8	0.00	0.8
46.13	0.00	0.00	0.0	251122.19	3694.36	690.05	0.75	2.17	247472.8	0.8	247472.8	0.00	0.8
46.15	0.00	0.00	0.0	251122.19	3649.36	690.04	0.75	2.19	247517.8	0.8	247517.8	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	251122.19	3604.36	690.04	0.75	2.20	247562.8	0.8	247562.8	0.00	0.8
46.18	0.00	0.00	0.0	251122.19	3559.36	690.03	0.75	2.22	247607.8	0.8	247607.8	0.00	0.8
46.20	0.00	0.00	0.0	251122.19	3514.36	690.03	0.75	2.23	247652.8	0.8	247652.8	0.00	0.8
46.22	0.00	0.00	0.0	251122.19	3469.36	690.02	0.75	2.25	247697.8	0.8	247697.8	0.00	0.8
46.23	0.00	0.00	0.0	251122.19	3424.36	690.02	0.75	2.26	247742.8	0.8	247742.8	0.00	0.8
46.25	0.00	0.00	0.0	251122.19	3379.36	690.02	0.75	2.28	247787.8	0.8	247787.8	0.00	0.8
46.27	0.00	0.00	0.0	251122.19	3334.36	690.01	0.75	2.29	247832.8	0.8	247832.8	0.00	0.8
46.28	0.00	0.00	0.0	251122.19	3289.36	690.01	0.75	2.31	247877.8	0.8	247877.8	0.00	0.8
46.30	0.00	0.00	0.0	251122.19	3244.36	690.00	0.75	2.33	247922.8	0.8	247922.8	0.00	0.8
46.32	0.00	0.00	0.0	251122.19	3199.36	689.99	0.75	2.36	247967.8	0.8	247967.8	0.00	0.8
46.33	0.00	0.00	0.0	251122.19	3154.36	689.98	0.75	2.41	248012.8	0.8	248012.8	0.00	0.8
46.35	0.00	0.00	0.0	251122.19	3109.36	689.96	0.75	2.47	248057.8	0.8	248057.8	0.00	0.8
46.37	0.00	0.00	0.0	251122.19	3064.36	689.95	0.75	2.52	248102.8	0.8	248102.8	0.00	0.8
46.38	0.00	0.00	0.0	251122.19	3019.36	689.94	0.75	2.58	248147.8	0.8	248147.8	0.00	0.8
46.40	0.00	0.00	0.0	251122.19	2974.36	689.92	0.75	2.64	248192.8	0.8	248192.8	0.00	0.8
46.42	0.00	0.00	0.0	251122.19	2929.36	689.91	0.75	2.70	248237.8	0.8	248237.8	0.00	0.8
46.43	0.00	0.00	0.0	251122.19	2884.36	689.89	0.75	2.76	248282.8	0.8	248282.8	0.00	0.8
46.45	0.00	0.00	0.0	251122.19	2839.36	689.88	0.75	2.83	248327.8	0.8	248327.8	0.00	0.8
46.47	0.00	0.00	0.0	251122.19	2794.36	689.87	0.75	2.89	248372.8	0.8	248372.8	0.00	0.8
46.48	0.00	0.00	0.0	251122.19	2749.36	689.85	0.75	2.97	248417.8	0.8	248417.8	0.00	0.8
46.50	0.00	0.00	0.0	251122.19	2704.36	689.84	0.75	3.04	248462.8	0.8	248462.8	0.00	0.8
46.52	0.00	0.00	0.0	251122.19	2659.36	689.82	0.75	3.12	248507.8	0.8	248507.8	0.00	0.8
46.53	0.00	0.00	0.0	251122.19	2614.36	689.81	0.75	3.20	248552.8	0.8	248552.8	0.00	0.8
46.55	0.00	0.00	0.0	251122.19	2569.36	689.80	0.75	3.28	248597.8	0.8	248597.8	0.00	0.8
46.57	0.00	0.00	0.0	251122.19	2524.36	689.78	0.75	3.37	248642.8	0.8	248642.8	0.00	0.8
46.58	0.00	0.00	0.0	251122.19	2479.36	689.77	0.75	3.46	248687.8	0.8	248687.8	0.00	0.8
46.60	0.00	0.00	0.0	251122.19	2434.36	689.75	0.75	3.56	248732.8	0.8	248732.8	0.00	0.8
46.62	0.00	0.00	0.0	251122.19	2389.36	689.74	0.75	3.66	248777.8	0.8	248777.8	0.00	0.8
46.63	0.00	0.00	0.0	251122.19	2344.36	689.73	0.75	3.77	248822.8	0.8	248822.8	0.00	0.8
46.65	0.00	0.00	0.0	251122.19	2299.36	689.71	0.75	3.88	248867.8	0.8	248867.8	0.00	0.8
46.67	0.00	0.00	0.0	251122.19	2254.36	689.70	0.75	3.99	248912.8	0.8	248912.8	0.00	0.8
46.68	0.00	0.00	0.0	251122.19	2209.36	689.68	0.75	4.12	248957.8	0.8	248957.8	0.00	0.8
46.70	0.00	0.00	0.0	251122.19	2164.36	689.67	0.75	4.25	249002.8	0.8	249002.8	0.00	0.8
46.72	0.00	0.00	0.0	251122.19	2119.36	689.66	0.75	4.38	249047.8	0.8	249047.8	0.00	0.8
46.73	0.00	0.00	0.0	251122.19	2074.36	689.64	0.75	4.52	249092.8	0.8	249092.8	0.00	0.8
46.75	0.00	0.00	0.0	251122.19	2029.36	689.63	0.75	4.68	249137.8	0.8	249137.8	0.00	0.8
46.77	0.00	0.00	0.0	251122.19	1984.36	689.61	0.75	4.84	249182.8	0.8	249182.8	0.00	0.8
46.78	0.00	0.00	0.0	251122.19	1939.36	689.60	0.75	5.01	249227.8	0.8	249227.8	0.00	0.8
46.80	0.00	0.00	0.0	251122.19	1894.36	689.59	0.75	5.18	249272.8	0.8	249272.8	0.00	0.8
46.82	0.00	0.00	0.0	251122.19	1849.36	689.57	0.75	5.38	249317.8	0.8	249317.8	0.00	0.8
46.83	0.00	0.00	0.0	251122.19	1804.36	689.56	0.75	5.58	249362.8	0.8	249362.8	0.00	0.8
46.85	0.00	0.00	0.0	251122.19	1759.36	689.55	0.75	5.79	249407.8	0.8	249407.8	0.00	0.8
46.87	0.00	0.00	0.0	251122.19	1714.36	689.53	0.75	6.02	249452.8	0.8	249452.8	0.00	0.8
46.88	0.00	0.00	0.0	251122.19	1669.36	689.52	0.75	6.27	249497.8	0.8	249497.8	0.00	0.8
46.90	0.00	0.00	0.0	251122.19	1624.36	689.50	0.75	6.53	249542.8	0.8	249542.8	0.00	0.8
46.92	0.00	0.00	0.0	251122.19	1579.36	689.49	0.75	6.81	249587.8	0.8	249587.8	0.00	0.8
46.93	0.00	0.00	0.0	251122.19	1534.36	689.48	0.75	7.11	249632.8	0.8	249632.8	0.00	0.8
46.95	0.00	0.00	0.0	251122.19	1489.36	689.46	0.75	7.44	249677.8	0.8	249677.8	0.00	0.8
46.97	0.00	0.00	0.0	251122.19	1444.36	689.45	0.75	7.79	249722.8	0.8	249722.8	0.00	0.8
46.98	0.00	0.00	0.0	251122.19	1399.36	689.43	0.75	8.17	249767.8	0.8	249767.8	0.00	0.8
47.00	0.00	0.00	0.0	251122.19	1354.36	689.42	0.75	8.58	249812.8	0.8	249812.8	0.00	0.8
47.02	0.00	0.00	0.0	251122.19	1309.36	689.41	0.75	9.02	249857.8	0.8	249857.8	0.00	0.8
47.03	0.00	0.00	0.0	251122.19	1264.36	689.39	0.75	9.51	249902.8	0.8	249902.8	0.00	0.8
47.05	0.00	0.00	0.0	251122.19	1219.36	689.38	0.75	10.04	249947.8	0.8	249947.8	0.00	0.8
47.07	0.00	0.00	0.0	251122.19	1174.36	689.36	0.75	10.62	249992.8	0.8	249992.8	0.00	0.8
47.08	0.00	0.00	0.0	251122.19	1129.36	689.35	0.75	11.26	250037.8	0.8	250037.8	0.00	0.8
47.10	0.00	0.00	0.0	251122.19	1084.36	689.34	0.75	11.97	250082.8	0.8	250082.8	0.00	0.8
47.12	0.00	0.00	0.0	251122.19	1039.36	689.32	0.75	12.76	250127.8	0.8	250127.8	0.00	0.8
47.13	0.00	0.00	0.0	251122.19	994.36	689.31	0.75	13.63	250172.8	0.8	250172.8	0.00	0.8
47.15	0.00	0.00	0.0	251122.19	949.36	689.29	0.75	14.61	250217.8	0.8	250217.8	0.00	0.8
47.17	0.00	0.00	0.0	251122.19	904.36	689.28	0.75	15.72	250262.8	0.8	250262.8	0.00	0.8
47.18	0.00	0.00	0.0	251122.19	859.36	689.27	0.75	16.97	250307.8	0.8	250307.8	0.00	0.8
47.20	0.00	0.00	0.0	251122.19	814.36	689.25	0.75	18.40	250352.8	0.8	250352.8	0.00	0.8
47.22	0.00	0.00	0.0	251122.19	769.36	689.24	0.75	20.03	250397.8	0.8	250397.8	0.00	0.8
47.23	0.00	0.00	0.0	251122.19	724.36	689.22	0.75	21.93	250442.8	0.8	250442.8	0.00	0.8
47.25	0.00	0.00	0.0	251122.19	679.36	689.21	0.75	24.00	250487.6	0.7	250487.6	0.00	0.7
47.27	0.00	0.00	0.0	251122.19	634.63	689.20	0.67	24.00	250528.0	0.7	250528.0	0.00	0.7
47.28	0.00	0.00	0.0	251122.19	594.24	689.18	0.61	24.00	250564.5	0.6	250564.5	0.00	0.6
47.30	0.00	0.00	0.0	251122.19	557.65	689.17	0.55	24.00	250597.8	0.6	250597.8	0.00	0.6
47.32	0.00	0.00	0.0	251122.19	524.38	689.16	0.51	24.00	250628.1	0.5	250628.1	0.00	0.5
47.33	0.00	0.00	0.0	251122.19	494.04	689.15	0.46	24.00	250655.9	0.5	250655.9	0.00	0.5
47.35	0.00	0.00	0.0	251122.19	466.30	689.14	0.42	24.00	250681.3	0.4	250681.3	0.00	0.4
47.37	0.00	0.00	0.0	251122.19	440.86	689.14	0.39	24.00	250704.7	0.4	250704.7	0.00	0.4
47.38	0.00	0.00	0.0	251122.19	417.48	689.13	0.36	24.00	250726.3	0.4	250726.3	0.00	0.4
47.40	0.00	0.00	0.0	251122.19	395.93	689.12	0.33	24.00	250746.2	0.3	250746.2	0.00	0.3
47.42	0.00	0.00	0.0	251122.19	376.03	689.12	0.31	24.00	250764.6	0.3	250764.6	0.00	0.3
47.43	0.00	0.00	0.0	251122.19	357.61	689.11	0.28	24.00	250781.7	0.3	250781.7	0.00	0.3
47.45	0.00	0.00	0.0	251122.19	340.52	689.11	0.26	24.00	250797.5	0.3	250797.5	0.00	0.3
47.47	0.00	0.00	0.0	251122.19	324.65	689.10	0.25	24.00	250812.3	0.2	250812.3	0.00	0.2
47.48	0.00	0.00	0.0	251122.19	309.87	689.10	0.23	24.00	250826.1	0.2	250826.1	0.00	0.2
47.50	0.00	0.00	0.0	251122.19	296.09	689.09	0.21	24.00	250839.0	0.2	250839.0	0.00	0.2
47.52	0.00	0.00	0.0	251122.19	283.22	689.09	0.20	24.00	250851.0	0.2	250851.0	0.00	0.2
47.53	0.00	0.00	0.0	251122.19	271.18	689.08	0.19	24.00	250862.3	0.2	250862.3	0.00	0.2
47.55	0.00	0.00	0.0	251122.19	259.90	689.08	0.18	24.00	250872.9	0.2	250872.9	0.00	0.2
47.57	0.00	0.00	0.0	251122.19	249.31	689.08	0.17	24.00	250882.8	0.2	250882.8	0.00	0.2
47.58	0.00	0.00	0.0	251122.19	239.37	689.07	0.16	24.00	250892.2	0.2	250892.2	0.00	0.2
47.60	0.00	0.00	0.0	251122.19	230.01	689.07	0.15	24.00	250901.0	0.1	250901.0	0.00	0.1
47.62	0.00	0.00	0.0	251122.19	221.20	689.07	0.14	24.00	250909.3	0.1	250909.3	0.00	0.1
47.63	0.00	0.00	0.0	251122.19	212.89	689.07	0.13	24.00	250917.2	0.1	250917.2	0.00	0.1
47.65	0.00	0.00	0.0	251122.19	205.04	689.06	0.12	24.00	250924.6	0.1	250924.6	0.00	0.1
47.67	0.00	0.00	0.0	251122.19	197.62	689.06	0.12	24.00	250931.6	0.1	250931.6	0.00	0.1
47.68	0.00	0.00	0.0	251122.19	190.61	689.06	0.11	24.00	250938.2	0.1	250938.2	0.00	0.1
47.70	0.00	0.00	0.0	251122.19	183.96	689.06	0.11	24.00	250944.5	0.1	250944.5	0.00	0.1
47.72	0.00	0.00	0.0	251122.19	177.65	689.06	0.10	24.00	250950.5	0.1	250950.5	0.00	0.1
47.73	0.00	0.00	0.0	251122.19	171.67	689.05	0.09	24.00	250956.2	0.1	250956.2	0.00	0.1
47.75	0.00	0.00	0.0	251122.19	165.99	689.05	0.09	24.00	250961.6	0.1	250961.6	0.00	0.1
47.77	0.00	0.00	0.0	251122.19	160.59	689.05	0.09	24.00	250966.7	0.1	250966.7	0.00	0.1
47.78	0.00	0.00	0.0	251122.19	155.45	689.05	0.08	24.00	250971.6	0.1	250971.6	0.00	0.1
47.80	0.00	0.00	0.0	251122.19	150.55	689.05	0.08	24.00	250976.3	0.1	250976.3	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	251122.19	145.88	689.05	0.07	24.00	250980.8	0.1	250980.8	0.00	0.1
47.83	0.00	0.00	0.0	251122.19	141.43	689.04	0.07	24.00	250985.0	0.1	250985.0	0.00	0.1
47.85	0.00	0.00	0.0	251122.19	137.18	689.04	0.07	24.00	250989.1	0.1	250989.1	0.00	0.1
47.87	0.00	0.00	0.0	251122.19	133.12	689.04	0.06	24.00	250992.9	0.1	250992.9	0.00	0.1
47.88	0.00	0.00	0.0	251122.19	129.24	689.04	0.06	24.00	250996.7	0.1	250996.7	0.00	0.1
47.90	0.00	0.00	0.0	251122.19	125.53	689.04	0.06	24.00	251000.2	0.1	251000.2	0.00	0.1
47.92	0.00	0.00	0.0	251122.19	121.98	689.04	0.06	24.00	251003.6	0.1	251003.6	0.00	0.1
47.93	0.00	0.00	0.0	251122.19	118.58	689.04	0.05	24.00	251006.9	0.1	251006.9	0.00	0.1
47.95	0.00	0.00	0.0	251122.19	115.31	689.04	0.05	24.00	251010.0	0.1	251010.0	0.00	0.1
47.97	0.00	0.00	0.0	251122.19	112.19	689.03	0.05	24.00	251013.0	0.1	251013.0	0.00	0.1
47.98	0.00	0.00	0.0	251122.19	109.18	689.03	0.05	24.00	251015.9	0.0	251015.9	0.00	0.0
48.00	0.00	0.00	0.0	251122.19	106.30	689.03	0.05	24.00	251018.7	0.0	251018.7	0.00	0.0
48.02	0.00	0.00	0.0	251122.19	103.53	689.03	0.04	24.00	251021.3	0.0	251021.3	0.00	0.0
48.03	0.00	0.00	0.0	251122.19	100.87	689.03	0.04	24.00	251023.9	0.0	251023.9	0.00	0.0
48.05	0.00	0.00	0.0	251122.19	98.31	689.03	0.04	24.00	251026.3	0.0	251026.3	0.00	0.0
48.07	0.00	0.00	0.0	251122.19	95.85	689.03	0.04	24.00	251028.7	0.0	251028.7	0.00	0.0
48.08	0.00	0.00	0.0	251122.19	93.48	689.03	0.04	24.00	251031.0	0.0	251031.0	0.00	0.0
48.10	0.00	0.00	0.0	251122.19	91.20	689.03	0.04	24.00	251033.2	0.0	251033.2	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												13.28	
0													
0.02	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.04	0.0	0.00	0.00	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.04	0.0	0.01	0.01	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.04	0.0	0.09	0.09	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.04	0.0	0.30	0.30	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.05	0.0	0.74	0.74	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.65	0.00	0.05	0.0	1.49	1.49	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.67	0.00	0.05	0.0	2.58	2.57	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.68	0.00	0.05	0.0	4.04	4.02	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.70	0.00	0.05	0.0	5.88	5.84	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
0.72	0.00	0.05	0.0	8.13	8.05	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
0.73	0.00	0.05	0.0	10.81	10.67	689.00	0.00	24.00	0.2	0.0	0.2	0.00	0.0
0.75	0.00	0.05	0.1	13.95	13.73	689.00	0.00	24.00	0.3	0.0	0.3	0.00	0.0
0.77	0.00	0.06	0.1	17.60	17.25	689.01	0.00	24.00	0.5	0.0	0.5	0.00	0.0
0.78	0.00	0.06	0.1	21.76	21.23	689.01	0.00	24.00	0.8	0.0	0.8	0.00	0.0
0.80	0.00	0.06	0.1	26.43	25.66	689.01	0.01	24.00	1.1	0.0	1.1	0.00	0.0
0.82	0.00	0.06	0.1	31.62	30.51	689.01	0.01	24.00	1.5	0.0	1.5	0.00	0.0
0.83	0.00	0.06	0.1	37.28	35.75	689.01	0.01	24.00	2.1	0.0	2.1	0.00	0.0
0.85	0.00	0.06	0.1	43.39	41.32	689.01	0.01	24.00	2.7	0.0	2.7	0.00	0.0
0.87	0.00	0.06	0.1	49.93	47.19	689.01	0.01	24.00	3.6	0.0	3.6	0.00	0.0
0.88	0.00	0.06	0.1	56.87	53.31	689.02	0.02	24.00	4.5	0.0	4.5	0.00	0.0
0.90	0.00	0.07	0.1	64.21	59.66	689.02	0.02	24.00	5.7	0.0	5.7	0.00	0.0
0.92	0.00	0.07	0.1	71.93	66.22	689.02	0.02	24.00	7.1	0.0	7.1	0.00	0.0
0.93	0.00	0.07	0.1	80.05	72.98	689.02	0.03	24.00	8.6	0.0	8.6	0.00	0.0
0.95	0.00	0.07	0.1	88.56	79.91	689.02	0.03	24.00	10.4	0.0	10.4	0.00	0.0
0.97	0.00	0.07	0.1	97.45	87.00	689.03	0.03	24.00	12.5	0.0	12.5	0.00	0.0
0.98	0.00	0.07	0.2	106.75	94.25	689.03	0.04	24.00	14.8	0.0	14.8	0.00	0.0
1.00	0.00	0.07	0.2	116.44	101.63	689.03	0.04	24.00	17.4	0.0	17.4	0.00	0.0
1.02	0.00	0.07	0.2	126.51	109.11	689.03	0.05	24.00	20.3	0.0	20.3	0.00	0.0
1.03	0.00	0.08	0.2	136.95	116.68	689.04	0.05	24.00	23.5	0.1	23.5	0.00	0.1
1.05	0.00	0.08	0.2	147.76	124.30	689.04	0.06	24.00	27.0	0.1	27.0	0.00	0.1
1.07	0.00	0.08	0.2	158.90	131.94	689.04	0.06	24.00	30.8	0.1	30.8	0.00	0.1
1.08	0.00	0.08	0.2	170.40	139.61	689.04	0.07	24.00	35.0	0.1	35.0	0.00	0.1
1.10	0.00	0.08	0.2	182.25	147.29	689.05	0.08	24.00	39.5	0.1	39.5	0.00	0.1
1.12	0.00	0.08	0.2	194.41	154.94	689.05	0.08	24.00	44.3	0.1	44.3	0.00	0.1
1.13	0.00	0.08	0.2	206.92	162.58	689.05	0.09	24.00	49.6	0.1	49.6	0.00	0.1
1.15	0.00	0.09	0.2	219.76	170.18	689.05	0.09	24.00	55.2	0.1	55.2	0.00	0.1
1.17	0.00	0.09	0.2	232.95	177.76	689.06	0.10	24.00	61.2	0.1	61.2	0.00	0.1
1.18	0.00	0.09	0.2	246.48	185.30	689.06	0.11	24.00	67.6	0.1	67.6	0.00	0.1
1.20	0.00	0.09	0.2	260.32	192.77	689.06	0.11	24.00	74.3	0.1	74.3	0.00	0.1
1.22	0.00	0.09	0.2	274.41	200.10	689.06	0.12	24.00	81.5	0.1	81.5	0.00	0.1
1.23	0.00	0.09	0.2	288.74	207.28	689.06	0.13	24.00	89.0	0.1	89.0	0.00	0.1
1.25	0.00	0.09	0.2	303.28	214.28	689.07	0.13	24.00	96.9	0.1	96.9	0.00	0.1
1.27	0.00	0.09	0.2	318.06	221.14	689.07	0.14	24.00	105.2	0.1	105.2	0.00	0.1
1.28	0.00	0.10	0.3	333.14	227.90	689.07	0.14	24.00	113.9	0.1	113.9	0.00	0.1
1.30	0.00	0.10	0.3	348.58	234.65	689.07	0.15	24.00	123.0	0.2	123.0	0.00	0.2
1.32	0.00	0.10	0.3	364.50	241.49	689.07	0.16	24.00	132.5	0.2	132.5	0.00	0.2
1.33	0.00	0.10	0.3	380.98	248.49	689.08	0.16	24.00	142.4	0.2	142.4	0.00	0.2
1.35	0.00	0.10	0.3	398.06	255.68	689.08	0.17	24.00	152.7	0.2	152.7	0.00	0.2
1.37	0.00	0.10	0.3	415.77	263.06	689.08	0.18	24.00	163.5	0.2	163.5	0.00	0.2
1.38	0.00	0.10	0.3	434.05	270.56	689.08	0.19	24.00	174.7	0.2	174.7	0.00	0.2
1.40	0.00	0.11	0.3	452.78	278.04	689.09	0.20	24.00	186.4	0.2	186.4	0.00	0.2
1.42	0.00	0.11	0.3	471.78	285.33	689.09	0.20	24.00	198.6	0.2	198.6	0.00	0.2
1.43	0.00	0.11	0.3	490.86	292.23	689.09	0.21	24.00	211.2	0.2	211.2	0.00	0.2
1.45	0.00	0.11	0.3	509.85	298.61	689.09	0.22	24.00	224.3	0.2	224.3	0.00	0.2
1.47	0.00	0.11	0.3	528.74	304.46	689.09	0.22	24.00	237.7	0.2	237.7	0.00	0.2
1.48	0.00	0.11	0.3	547.55	309.85	689.10	0.23	24.00	251.5	0.2	251.5	0.00	0.2
1.50	0.00	0.11	0.3	566.41	314.94	689.10	0.24	24.00	265.6	0.2	265.6	0.00	0.2
1.52	0.00	0.11	0.3	585.54	319.94	689.10	0.24	24.00	280.1	0.2	280.1	0.00	0.2
1.53	0.00	0.12	0.3	605.14	325.08	689.10	0.25	24.00	294.9	0.2	294.9	0.00	0.2
1.55	0.00	0.12	0.3	625.33	330.47	689.10	0.25	24.00	310.0	0.3	310.0	0.00	0.3
1.57	0.00	0.12	0.3	646.14	336.10	689.10	0.26	24.00	325.6	0.3	325.6	0.00	0.3
1.58	0.00	0.12	0.4	667.47	341.87	689.11	0.27	24.00	341.6	0.3	341.6	0.00	0.3
1.60	0.00	0.12	0.4	689.22	347.65	689.11	0.27	24.00	357.9	0.3	357.9	0.00	0.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.12	0.4	711.27	353.32	689.11	0.28	24.00	374.7	0.3	374.7	0.00	0.3
1.63	0.00	0.12	0.4	733.42	358.70	689.11	0.29	24.00	391.9	0.3	391.9	0.00	0.3
1.65	0.00	0.12	0.4	755.50	363.61	689.11	0.29	24.00	409.4	0.3	409.4	0.00	0.3
1.67	0.00	0.13	0.4	777.38	367.97	689.11	0.30	24.00	427.2	0.3	427.2	0.00	0.3
1.68	0.00	0.13	0.4	799.05	371.81	689.12	0.30	24.00	445.3	0.3	445.3	0.00	0.3
1.70	0.00	0.13	0.4	820.67	375.32	689.12	0.31	24.00	463.7	0.3	463.7	0.00	0.3
1.72	0.00	0.13	0.4	842.45	378.73	689.12	0.31	24.00	482.3	0.3	482.3	0.00	0.3
1.73	0.00	0.13	0.4	864.59	382.25	689.12	0.31	24.00	501.2	0.3	501.2	0.00	0.3
1.75	0.00	0.13	0.4	887.24	386.03	689.12	0.32	24.00	520.4	0.3	520.4	0.00	0.3
1.77	0.00	0.13	0.4	910.50	390.12	689.12	0.32	24.00	539.8	0.3	539.8	0.00	0.3
1.78	0.00	0.14	0.4	934.36	394.52	689.12	0.33	24.00	559.6	0.3	559.6	0.00	0.3
1.80	0.00	0.14	0.4	958.80	399.16	689.12	0.34	24.00	579.8	0.3	579.8	0.00	0.3
1.82	0.00	0.14	0.4	983.70	403.91	689.13	0.34	24.00	600.3	0.3	600.3	0.00	0.3
1.83	0.00	0.14	0.4	1008.93	408.64	689.13	0.35	24.00	621.2	0.3	621.2	0.00	0.3
1.85	0.00	0.14	0.4	1034.40	413.23	689.13	0.35	24.00	642.4	0.4	642.4	0.00	0.4
1.87	0.00	0.14	0.4	1060.02	417.64	689.13	0.36	24.00	663.9	0.4	663.9	0.00	0.4
1.88	0.00	0.14	0.4	1085.82	421.87	689.13	0.36	24.00	685.8	0.4	685.8	0.00	0.4
1.90	0.00	0.15	0.4	1111.80	425.96	689.13	0.37	24.00	708.0	0.4	708.0	0.00	0.4
1.92	0.00	0.15	0.4	1137.96	429.92	689.13	0.38	24.00	730.6	0.4	730.6	0.00	0.4
1.93	0.00	0.15	0.4	1164.31	433.75	689.13	0.38	24.00	753.4	0.4	753.4	0.00	0.4
1.95	0.00	0.15	0.4	1190.86	437.47	689.14	0.39	24.00	776.5	0.4	776.5	0.00	0.4
1.97	0.00	0.15	0.4	1217.58	441.08	689.14	0.39	24.00	799.9	0.4	799.9	0.00	0.4
1.98	0.00	0.15	0.4	1244.50	444.60	689.14	0.39	24.00	823.6	0.4	823.6	0.00	0.4
2.00	0.00	0.15	0.5	1271.60	448.01	689.14	0.40	24.00	847.5	0.4	847.5	0.00	0.4
2.02	0.00	0.16	0.5	1298.87	451.33	689.14	0.40	24.00	871.8	0.4	871.8	0.00	0.4
2.03	0.00	0.16	0.5	1326.33	454.57	689.14	0.41	24.00	896.2	0.4	896.2	0.00	0.4
2.05	0.00	0.16	0.5	1353.97	457.72	689.14	0.41	24.00	921.0	0.4	921.0	0.00	0.4
2.07	0.00	0.16	0.5	1381.78	460.79	689.14	0.42	24.00	946.0	0.4	946.0	0.00	0.4
2.08	0.00	0.16	0.5	1409.76	463.78	689.14	0.42	24.00	971.2	0.4	971.2	0.00	0.4
2.10	0.00	0.16	0.5	1437.91	466.70	689.14	0.42	24.00	996.7	0.4	996.7	0.00	0.4
2.12	0.00	0.16	0.5	1466.23	469.55	689.15	0.43	24.00	1022.4	0.4	1022.4	0.00	0.4
2.13	0.00	0.17	0.5	1494.64	472.26	689.15	0.43	24.00	1048.3	0.4	1048.3	0.00	0.4
2.15	0.00	0.17	0.5	1523.12	474.81	689.15	0.44	24.00	1074.4	0.4	1074.4	0.00	0.4
2.17	0.00	0.17	0.5	1551.66	477.21	689.15	0.44	24.00	1100.8	0.4	1100.8	0.00	0.4
2.18	0.00	0.17	0.5	1580.33	479.55	689.15	0.44	24.00	1127.3	0.4	1127.3	0.00	0.4
2.20	0.00	0.17	0.5	1609.27	481.96	689.15	0.45	24.00	1154.0	0.4	1154.0	0.00	0.4
2.22	0.00	0.17	0.5	1638.65	484.61	689.15	0.45	24.00	1181.0	0.4	1181.0	0.00	0.4
2.23	0.00	0.17	0.5	1668.59	487.60	689.15	0.45	24.00	1208.2	0.5	1208.2	0.00	0.5
2.25	0.00	0.18	0.5	1699.21	491.02	689.15	0.46	24.00	1235.7	0.5	1235.7	0.00	0.5
2.27	0.00	0.18	0.5	1730.55	494.87	689.15	0.46	24.00	1263.5	0.5	1263.5	0.00	0.5
2.28	0.00	0.18	0.5	1762.52	499.03	689.15	0.47	24.00	1291.7	0.5	1291.7	0.00	0.5
2.30	0.00	0.18	0.5	1794.95	503.30	689.16	0.48	24.00	1320.2	0.5	1320.2	0.00	0.5
2.32	0.00	0.18	0.5	1827.58	507.41	689.16	0.48	24.00	1349.1	0.5	1349.1	0.00	0.5
2.33	0.00	0.18	0.5	1860.16	511.11	689.16	0.49	24.00	1378.2	0.5	1378.2	0.00	0.5
2.35	0.00	0.18	0.5	1892.48	514.23	689.16	0.49	24.00	1407.7	0.5	1407.7	0.00	0.5
2.37	0.00	0.19	0.5	1924.45	516.75	689.16	0.49	24.00	1437.4	0.5	1437.4	0.00	0.5
2.38	0.00	0.19	0.5	1956.13	518.75	689.16	0.50	24.00	1467.2	0.5	1467.2	0.00	0.5
2.40	0.00	0.19	0.5	1987.52	520.30	689.16	0.50	24.00	1497.2	0.5	1497.2	0.00	0.5
2.42	0.00	0.19	0.5	2018.65	521.44	689.16	0.50	24.00	1527.3	0.5	1527.3	0.00	0.5
2.43	0.00	0.19	0.5	2049.57	522.28	689.16	0.50	24.00	1557.4	0.5	1557.4	0.00	0.5
2.45	0.00	0.19	0.5	2080.42	522.97	689.16	0.50	24.00	1587.7	0.5	1587.7	0.00	0.5
2.47	0.00	0.19	0.5	2111.36	523.70	689.16	0.50	24.00	1617.9	0.5	1617.9	0.00	0.5
2.48	0.00	0.20	0.5	2142.55	524.61	689.16	0.51	24.00	1648.3	0.5	1648.3	0.00	0.5
2.50	0.00	0.20	0.5	2174.09	525.81	689.16	0.51	24.00	1678.7	0.5	1678.7	0.00	0.5
2.52	0.00	0.20	0.5	2206.05	527.31	689.16	0.51	24.00	1709.3	0.5	1709.3	0.00	0.5
2.53	0.00	0.20	0.5	2238.57	529.23	689.16	0.51	24.00	1740.1	0.5	1740.1	0.00	0.5
2.55	0.00	0.20	0.6	2271.77	531.68	689.16	0.52	24.00	1771.1	0.5	1771.1	0.00	0.5
2.57	0.00	0.20	0.6	2305.70	534.63	689.17	0.52	24.00	1802.3	0.5	1802.3	0.00	0.5
2.58	0.00	0.20	0.6	2340.27	537.97	689.17	0.53	24.00	1833.8	0.5	1833.8	0.00	0.5
2.60	0.00	0.21	0.6	2375.28	541.46	689.17	0.53	24.00	1865.6	0.5	1865.6	0.00	0.5
2.62	0.00	0.21	0.6	2410.39	544.74	689.17	0.54	24.00	1897.8	0.5	1897.8	0.00	0.5
2.63	0.00	0.21	0.6	2445.27	547.50	689.17	0.54	24.00	1930.1	0.5	1930.1	0.00	0.5
2.65	0.00	0.21	0.6	2479.73	549.60	689.17	0.54	24.00	1962.7	0.5	1962.7	0.00	0.5
2.67	0.00	0.21	0.6	2513.74	551.06	689.17	0.54	24.00	1995.4	0.5	1995.4	0.00	0.5
2.68	0.00	0.21	0.6	2547.44	552.08	689.17	0.55	24.00	2028.1	0.5	2028.1	0.00	0.5
2.70	0.00	0.21	0.6	2581.00	552.87	689.17	0.55	24.00	2061.0	0.5	2061.0	0.00	0.5
2.72	0.00	0.22	0.6	2614.59	553.62	689.17	0.55	24.00	2093.9	0.5	2093.9	0.00	0.5
2.73	0.00	0.22	0.6	2648.40	554.52	689.17	0.55	24.00	2126.9	0.5	2126.9	0.00	0.5
2.75	0.00	0.22	0.6	2682.65	555.79	689.17	0.55	24.00	2160.0	0.6	2160.0	0.00	0.6
2.77	0.00	0.22	0.6	2717.52	557.56	689.17	0.55	24.00	2193.2	0.6	2193.2	0.00	0.6
2.78	0.00	0.22	0.6	2753.09	559.86	689.17	0.56	24.00	2226.7	0.6	2226.7	0.00	0.6
2.80	0.00	0.22	0.6	2789.27	562.58	689.17	0.56	24.00	2260.4	0.6	2260.4	0.00	0.6
2.82	0.00	0.22	0.6	2825.96	565.56	689.18	0.57	24.00	2294.4	0.6	2294.4	0.00	0.6
2.83	0.00	0.23	0.6	2863.01	568.63	689.18	0.57	24.00	2328.6	0.6	2328.6	0.00	0.6
2.85	0.00	0.23	0.6	2900.23	571.60	689.18	0.58	24.00	2363.2	0.6	2363.2	0.00	0.6
2.87	0.00	0.23	0.6	2937.54	574.38	689.18	0.58	24.00	2397.9	0.6	2397.9	0.00	0.6
2.88	0.00	0.23	0.6	2974.81	576.88	689.18	0.58	24.00	2432.9	0.6	2432.9	0.00	0.6
2.90	0.00	0.23	0.6	3012.08	579.14	689.18	0.59	24.00	2468.1	0.6	2468.1	0.00	0.6
2.92	0.00	0.23	0.6	3049.42	581.27	689.18	0.59	24.00	2503.6	0.6	2503.6	0.00	0.6
2.93	0.00	0.24	0.6	3086.88	583.33	689.18	0.59	24.00	2539.1	0.6	2539.1	0.00	0.6
2.95	0.00	0.24	0.6	3124.45	585.31	689.18	0.60	24.00	2574.9	0.6	2574.9	0.00	0.6
2.97	0.00	0.24	0.6	3162.18	587.26	689.18	0.60	24.00	2610.9	0.6	2610.9	0.00	0.6
2.98	0.00	0.24	0.6	3200.00	589.13	689.18	0.60	24.00	2647.0	0.6	2647.0	0.00	0.6
3.00	0.00	0.24	0.6	3237.91	590.92	689.18	0.60	24.00	2683.3	0.6	2683.3	0.00	0.6
3.02	0.00	0.24	0.6	3275.97	592.69	689.18	0.61	24.00	2719.7	0.6	2719.7	0.00	0.6
3.03	0.00	0.24	0.6	3314.11	594.37	689.18	0.61	24.00	2756.3	0.6	2756.3	0.00	0.6
3.05	0.00	0.25	0.6	3352.33	595.99	689.18	0.61	24.00	2793.1	0.6	2793.1	0.00	0.6
3.07	0.00	0.25	0.6	3390.69	597.59	689.19	0.62	24.00	2830.0	0.6	2830.0	0.00	0.6
3.08	0.00	0.25	0.6	3429.12	599.12	689.19	0.62	24.00	2867.0	0.6	2867.0	0.00	0.6
3.10	0.00	0.25	0.6	3467.64	600.59	689.19	0.62	24.00	2904.2	0.6	2904.2	0.00	0.6
3.12	0.00	0.25	0.6	3506.29	602.06	689.19	0.62	24.00	2941.6	0.6	2941.6	0.00	0.6
3.13	0.00	0.25	0.6	3545.10	603.55	689.19	0.62	24.00	2979.0	0.6	2979.0	0.00	0.6
3.15	0.00	0.26	0.6	3584.03	605.02	689.19	0.63	24.00	3016.6	0.6	3016.6	0.00	0.6
3.17	0.00	0.26	0.7	3623.07	606.47	689.19	0.63	24.00	3054.3	0.6	3054.3	0.00	0.6
3.18	0.00	0.26	0.7	3662.20	607.86	689.19	0.63	24.00	3092.2	0.6	3092.2	0.00	0.6
3.20	0.00	0.26	0.7	3701.34	609.15	689.19	0.63	24.00	3130.2	0.6	3130.2	0.00	0.6
3.22	0.00	0.26	0.7	3740.45	610.27	689.19	0.63	24.00	3168.3	0.6	3168.3	0.00	0.6
3.23	0.00	0.26	0.7	3779.54	611.28	689.19	0.64	24.00	3206.4	0.6	3206.4	0.00	0.6
3.25	0.00	0.26	0.7	3818.57	612.13	689.19	0.64	24.00	3244.7	0.6	3244.7	0.00	0.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.27	0.7	3857.63	612.93	689.19	0.64	24.00	3283.0	0.6	3283.0	0.00	0.6
3.28	0.00	0.27	0.7	3896.87	613.83	689.19	0.64	24.00	3321.5	0.6	3321.5	0.00	0.6
3.30	0.00	0.27	0.7	3936.38	614.92	689.19	0.64	24.00	3360.0	0.6	3360.0	0.00	0.6
3.32	0.00	0.27	0.7	3976.26	616.27	689.19	0.64	24.00	3398.6	0.6	3398.6	0.00	0.6
3.33	0.00	0.27	0.7	4016.73	618.10	689.19	0.65	24.00	3437.5	0.6	3437.5	0.00	0.6
3.35	0.00	0.27	0.7	4057.89	620.44	689.19	0.65	24.00	3476.5	0.7	3476.5	0.00	0.7
3.37	0.00	0.28	0.7	4099.80	623.31	689.19	0.66	24.00	3515.8	0.7	3515.8	0.00	0.7
3.38	0.00	0.28	0.7	4142.33	626.52	689.19	0.66	24.00	3555.4	0.7	3555.4	0.00	0.7
3.40	0.00	0.28	0.7	4185.23	629.80	689.20	0.67	24.00	3595.4	0.7	3595.4	0.00	0.7
3.42	0.00	0.28	0.7	4228.17	632.82	689.20	0.67	24.00	3635.6	0.7	3635.6	0.00	0.7
3.43	0.00	0.28	0.7	4270.92	635.36	689.20	0.67	24.00	3676.0	0.7	3676.0	0.00	0.7
3.45	0.00	0.28	0.7	4313.20	637.18	689.20	0.68	24.00	3716.7	0.7	3716.7	0.00	0.7
3.47	0.00	0.28	0.7	4354.98	638.32	689.20	0.68	24.00	3757.4	0.7	3757.4	0.00	0.7
3.48	0.00	0.29	0.7	4396.26	638.85	689.20	0.68	24.00	3798.2	0.7	3798.2	0.00	0.7
3.50	0.00	0.29	0.7	4437.21	639.02	689.20	0.68	24.00	3839.0	0.7	3839.0	0.00	0.7
3.52	0.00	0.29	0.7	4478.05	639.05	689.20	0.68	24.00	3879.8	0.7	3879.8	0.00	0.7
3.53	0.00	0.29	0.7	4519.06	639.25	689.20	0.68	24.00	3920.6	0.7	3920.6	0.00	0.7
3.55	0.00	0.29	0.7	4560.55	639.90	689.20	0.68	24.00	3961.5	0.7	3961.5	0.00	0.7
3.57	0.00	0.29	0.7	4602.74	641.20	689.20	0.68	24.00	4002.6	0.7	4002.6	0.00	0.7
3.58	0.00	0.30	0.7	4645.70	643.14	689.20	0.69	24.00	4043.8	0.7	4043.8	0.00	0.7
3.60	0.00	0.30	0.7	4689.37	645.61	689.20	0.69	24.00	4085.2	0.7	4085.2	0.00	0.7
3.62	0.00	0.30	0.7	4733.65	648.45	689.20	0.70	24.00	4126.9	0.7	4126.9	0.00	0.7
3.63	0.00	0.30	0.7	4778.41	651.49	689.20	0.70	24.00	4168.9	0.7	4168.9	0.00	0.7
3.65	0.00	0.30	0.8	4823.49	654.57	689.20	0.71	24.00	4211.2	0.7	4211.2	0.00	0.7
3.67	0.00	0.30	0.8	4868.72	657.49	689.20	0.71	24.00	4253.8	0.7	4253.8	0.00	0.7
3.68	0.00	0.31	0.8	4913.94	660.11	689.20	0.71	24.00	4296.7	0.7	4296.7	0.00	0.7
3.70	0.00	0.31	0.8	4958.95	662.28	689.21	0.72	24.00	4339.7	0.7	4339.7	0.00	0.7
3.72	0.00	0.31	0.7	5003.55	663.82	689.21	0.72	24.00	4382.9	0.7	4382.9	0.00	0.7
3.73	0.00	0.31	0.7	5047.64	664.70	689.21	0.72	24.00	4426.2	0.7	4426.2	0.00	0.7
3.75	0.00	0.31	0.7	5091.07	664.85	689.21	0.72	24.00	4469.5	0.7	4469.5	0.00	0.7
3.77	0.00	0.31	0.7	5133.87	664.33	689.21	0.72	24.00	4512.8	0.7	4512.8	0.00	0.7
3.78	0.00	0.31	0.7	5176.18	663.38	689.21	0.72	24.00	4556.0	0.7	4556.0	0.00	0.7
3.80	0.00	0.32	0.7	5218.21	662.26	689.21	0.72	24.00	4599.0	0.7	4599.0	0.00	0.7
3.82	0.00	0.32	0.7	5260.32	661.31	689.20	0.72	24.00	4642.0	0.7	4642.0	0.00	0.7
3.83	0.00	0.32	0.7	5302.85	660.88	689.20	0.72	24.00	4684.9	0.7	4684.9	0.00	0.7
3.85	0.00	0.32	0.7	5345.97	661.08	689.20	0.72	24.00	4727.8	0.7	4727.8	0.00	0.7
3.87	0.00	0.32	0.7	5389.75	661.92	689.21	0.72	24.00	4770.9	0.7	4770.9	0.00	0.7
3.88	0.00	0.32	0.7	5434.13	663.28	689.21	0.72	24.00	4814.0	0.7	4814.0	0.00	0.7
3.90	0.00	0.33	0.7	5479.04	665.03	689.21	0.72	24.00	4857.3	0.7	4857.3	0.00	0.7
3.92	0.00	0.33	0.8	5524.44	667.10	689.21	0.73	24.00	4900.9	0.7	4900.9	0.00	0.7
3.93	0.00	0.33	0.8	5570.20	669.33	689.21	0.73	24.00	4944.6	0.7	4944.6	0.00	0.7
3.95	0.00	0.33	0.8	5616.10	671.49	689.21	0.73	24.00	4988.6	0.7	4988.6	0.00	0.7
3.97	0.00	0.33	0.8	5662.00	673.44	689.21	0.74	24.00	5032.7	0.7	5032.7	0.00	0.7
3.98	0.00	0.33	0.8	5707.85	675.13	689.21	0.74	24.00	5077.0	0.7	5077.0	0.00	0.7
4.00	0.00	0.34	0.8	5753.66	676.63	689.21	0.74	24.00	5121.5	0.7	5121.5	0.00	0.7
4.02	0.00	0.34	0.8	5799.52	678.03	689.21	0.74	24.00	5166.1	0.7	5166.1	0.00	0.7
4.03	0.00	0.34	0.8	5845.49	679.40	689.21	0.75	24.00	5210.8	0.7	5210.8	0.00	0.7
4.05	0.00	0.34	0.8	5891.55	680.72	689.21	0.75	24.00	5255.7	0.7	5255.7	0.00	0.7
4.07	0.00	0.34	0.8	5937.74	682.03	689.21	0.75	24.00	5300.7	0.7	5300.7	0.00	0.7
4.08	0.00	0.34	0.8	5984.05	683.35	689.21	0.75	24.00	5345.8	0.8	5345.8	0.00	0.8
4.10	0.00	0.35	0.8	6030.44	684.61	689.21	0.75	24.00	5391.1	0.8	5391.1	0.00	0.8
4.12	0.00	0.35	0.8	6076.74	685.66	689.21	0.76	24.00	5436.4	0.8	5436.4	0.00	0.8
4.13	0.00	0.35	0.8	6122.94	686.51	689.21	0.76	24.00	5481.9	0.8	5481.9	0.00	0.8
4.15	0.00	0.35	0.8	6169.00	687.13	689.21	0.76	24.00	5527.4	0.8	5527.4	0.00	0.8
4.17	0.00	0.35	0.8	6215.10	687.72	689.21	0.76	24.00	5572.9	0.8	5572.9	0.00	0.8
4.18	0.00	0.35	0.8	6261.32	688.38	689.21	0.76	24.00	5618.6	0.8	5618.6	0.00	0.8
4.20	0.00	0.36	0.8	6307.77	689.21	689.21	0.76	24.00	5664.3	0.8	5664.3	0.00	0.8
4.22	0.00	0.36	0.8	6354.54	690.26	689.21	0.76	24.00	5710.1	0.8	5710.1	0.00	0.8
4.23	0.00	0.36	0.8	6401.75	691.66	689.21	0.77	24.00	5756.0	0.8	5756.0	0.00	0.8
4.25	0.00	0.36	0.8	6449.52	693.47	689.21	0.77	24.00	5802.2	0.8	5802.2	0.00	0.8
4.27	0.00	0.36	0.8	6497.98	695.80	689.22	0.77	24.00	5848.5	0.8	5848.5	0.00	0.8
4.28	0.00	0.36	0.8	6547.15	698.61	689.22	0.78	24.00	5895.2	0.8	5895.2	0.00	0.8
4.30	0.00	0.37	0.8	6596.98	701.79	689.22	0.78	24.00	5942.2	0.8	5942.2	0.00	0.8
4.32	0.00	0.37	0.8	6647.26	705.10	689.22	0.79	24.00	5989.5	0.8	5989.5	0.00	0.8
4.33	0.00	0.37	0.8	6697.81	708.35	689.22	0.79	24.00	6037.1	0.8	6037.1	0.00	0.8
4.35	0.00	0.37	0.8	6748.45	711.36	689.22	0.80	24.00	6085.0	0.8	6085.0	0.00	0.8
4.37	0.00	0.37	0.8	6799.08	714.06	689.22	0.80	24.00	6133.2	0.8	6133.2	0.00	0.8
4.38	0.00	0.37	0.8	6849.72	716.49	689.22	0.81	24.00	6181.7	0.8	6181.7	0.00	0.8
4.40	0.00	0.38	0.8	6900.38	718.71	689.22	0.81	24.00	6230.3	0.8	6230.3	0.00	0.8
4.42	0.00	0.38	0.8	6951.09	720.74	689.22	0.81	24.00	6279.2	0.8	6279.2	0.00	0.8
4.43	0.00	0.38	0.8	7001.85	722.62	689.22	0.82	24.00	6328.3	0.8	6328.3	0.00	0.8
4.45	0.00	0.38	0.8	7052.65	724.35	689.22	0.82	24.00	6377.6	0.8	6377.6	0.00	0.8
4.47	0.00	0.38	0.8	7103.50	725.95	689.22	0.82	24.00	6427.0	0.8	6427.0	0.00	0.8
4.48	0.00	0.39	0.8	7154.41	727.45	689.23	0.83	24.00	6476.5	0.8	6476.5	0.00	0.8
4.50	0.00	0.39	0.8	7205.37	728.84	689.23	0.83	24.00	6526.2	0.8	6526.2	0.00	0.8
4.52	0.00	0.39	0.9	7256.38	730.15	689.23	0.83	24.00	6576.1	0.8	6576.1	0.00	0.8
4.53	0.00	0.39	0.9	7307.45	731.37	689.23	0.83	24.00	6626.0	0.8	6626.0	0.00	0.8
4.55	0.00	0.39	0.9	7358.57	732.52	689.23	0.83	24.00	6676.1	0.8	6676.1	0.00	0.8
4.57	0.00	0.39	0.9	7409.74	733.60	689.23	0.84	24.00	6726.3	0.8	6726.3	0.00	0.8
4.58	0.00	0.40	0.9	7460.96	734.63	689.23	0.84	24.00	6776.6	0.8	6776.6	0.00	0.8
4.60	0.00	0.40	0.9	7512.23	735.60	689.23	0.84	24.00	6827.0	0.8	6827.0	0.00	0.8
4.62	0.00	0.40	0.9	7563.56	736.52	689.23	0.84	24.00	6877.5	0.8	6877.5	0.00	0.8
4.63	0.00	0.40	0.9	7614.93	737.40	689.23	0.84	24.00	6928.1	0.8	6928.1	0.00	0.8
4.65	0.00	0.40	0.9	7666.35	738.24	689.23	0.84	24.00	6978.8	0.8	6978.8	0.00	0.8
4.67	0.00	0.40	0.9	7717.83	739.04	689.23	0.85	24.00	7029.5	0.8	7029.5	0.00	0.8
4.68	0.00	0.41	0.9	7769.35	739.80	689.23	0.85	24.00	7080.4	0.8	7080.4	0.00	0.8
4.70	0.00	0.41	0.9	7820.92	740.54	689.23	0.85	24.00	7131.3	0.8	7131.3	0.00	0.8
4.72	0.00	0.41	0.9	7872.53	741.25	689.23	0.85	24.00	7182.3	0.8	7182.3	0.00	0.8
4.73	0.00	0.41	0.9	7924.10	741.83	689.23	0.85	24.00	7233.3	0.9	7233.3	0.00	0.9
4.75	0.00	0.41	0.9	7975.56	742.25	689.23	0.85	24.00	7284.4	0.9	7284.4	0.00	0.9
4.77	0.00	0.42	0.9	8026.93	742.54	689.23	0.85	24.00	7335.5	0.9	7335.5	0.00	0.9
4.78	0.00	0.42	0.9	8078.32	742.80	689.23	0.85	24.00	7386.7	0.9	7386.7	0.00	0.9
4.80	0.00	0.42	0.9	8129.91	743.25	689.23	0.85	24.00	7437.8	0.9	7437.8	0.00	0.9
4.82	0.00	0.42	0.9	8181.94	744.09	689.23	0.85	24.00	7489.1	0.9	7489.1	0.00	0.9
4.83	0.00	0.42	0.9	8234.59	745.47	689.23	0.86	24.00	7540.5	0.9	7540.5	0.00	0.9
4.85	0.00	0.42	0.9	8287.91	747.36	689.23	0.86	24.00	7592.2	0.9	7592.2	0.00	0.9
4.87	0.00	0.43	0.9	8341.90	749.74	689.23	0.86	24.00	7644.0	0.9	7644.0	0.00	0.9
4.88	0.00	0.43	0.9	8396.47	752.44	689.23	0.87	24.00	7696.2	0.9	7696.2	0.00	0.9
4.90	0.00	0.43	0.9	8451.55	755.39	689.23	0.87	24.00	7748.6	0.9	7748.6	0.00	0.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.43	0.9	8507.05	758.44	689.24	0.88	24.00	7801.4	0.9	7801.4	0.00	0.9
4.93	0.00	0.43	0.9	8562.93	761.55	689.24	0.88	24.00	7854.5	0.9	7854.5	0.00	0.9
4.95	0.00	0.44	0.9	8618.95	764.48	689.24	0.89	24.00	7907.9	0.9	7907.9	0.00	0.9
4.97	0.00	0.44	0.9	8675.00	767.13	689.24	0.89	24.00	7961.5	0.9	7961.5	0.00	0.9
4.98	0.00	0.44	0.9	8730.93	769.38	689.24	0.90	24.00	8015.5	0.9	8015.5	0.00	0.9
5.00	0.00	0.44	0.9	8786.76	771.30	689.24	0.90	24.00	8069.6	0.9	8069.6	0.00	0.9
5.02	0.00	0.44	0.9	8842.59	773.02	689.24	0.90	24.00	8123.9	0.9	8123.9	0.00	0.9
5.03	0.00	0.44	0.9	8898.49	774.62	689.24	0.91	24.00	8178.3	0.9	8178.3	0.00	0.9
5.05	0.00	0.45	0.9	8954.45	776.11	689.24	0.91	24.00	8233.0	0.9	8233.0	0.00	0.9
5.07	0.00	0.45	0.9	9010.51	777.55	689.24	0.91	24.00	8287.7	0.9	8287.7	0.00	0.9
5.08	0.00	0.45	0.9	9066.60	778.87	689.24	0.92	24.00	8342.6	0.9	8342.6	0.00	0.9
5.10	0.00	0.45	0.9	9122.72	780.08	689.24	0.92	24.00	8397.7	0.9	8397.7	0.00	0.9
5.12	0.00	0.45	0.9	9178.83	781.15	689.24	0.92	24.00	8452.8	0.9	8452.8	0.00	0.9
5.13	0.00	0.46	0.9	9234.92	782.08	689.24	0.92	24.00	8508.1	0.9	8508.1	0.00	0.9
5.15	0.00	0.46	0.9	9290.93	782.84	689.24	0.92	24.00	8563.4	0.9	8563.4	0.00	0.9
5.17	0.00	0.46	0.9	9346.99	783.57	689.24	0.92	24.00	8618.8	0.9	8618.8	0.00	0.9
5.18	0.00	0.46	0.9	9403.13	784.29	689.24	0.92	24.00	8674.3	0.9	8674.3	0.00	0.9
5.20	0.00	0.46	0.9	9459.49	785.16	689.24	0.93	24.00	8729.9	0.9	8729.9	0.00	0.9
5.22	0.00	0.47	0.9	9516.18	786.28	689.24	0.93	24.00	8785.6	0.9	8785.6	0.00	0.9
5.23	0.00	0.47	1.0	9573.39	787.79	689.24	0.93	24.00	8841.5	0.9	8841.5	0.00	0.9
5.25	0.00	0.47	1.0	9631.17	789.71	689.24	0.93	24.00	8897.5	0.9	8897.5	0.00	0.9
5.27	0.00	0.47	1.0	9689.51	791.99	689.25	0.94	24.00	8953.8	0.9	8953.8	0.00	0.9
5.28	0.00	0.47	1.0	9748.41	794.58	689.25	0.94	24.00	9010.4	0.9	9010.4	0.00	0.9
5.30	0.00	0.48	1.0	9807.87	797.45	689.25	0.95	24.00	9067.3	0.9	9067.3	0.00	0.9
5.32	0.00	0.48	1.0	9867.92	800.61	689.25	0.95	24.00	9124.5	1.0	9124.5	0.00	1.0
5.33	0.00	0.48	1.0	9928.53	804.00	689.25	0.96	24.00	9182.1	1.0	9182.1	0.00	1.0
5.35	0.00	0.48	1.0	9989.51	807.39	689.25	0.97	24.00	9240.1	1.0	9240.1	0.00	1.0
5.37	0.00	0.48	1.0	10050.64	810.56	689.25	0.97	24.00	9298.4	1.0	9298.4	0.00	1.0
5.38	0.00	0.49	1.0	10111.74	813.35	689.25	0.98	24.00	9357.0	1.0	9357.0	0.00	1.0
5.40	0.00	0.49	1.0	10172.56	815.58	689.25	0.98	24.00	9415.8	1.0	9415.8	0.00	1.0
5.42	0.00	0.49	1.0	10232.90	817.08	689.25	0.98	24.00	9474.8	1.0	9474.8	0.00	1.0
5.43	0.00	0.49	1.0	10292.53	817.70	689.25	0.98	24.00	9533.9	1.0	9533.9	0.00	1.0
5.45	0.00	0.49	1.0	10351.25	817.35	689.25	0.98	24.00	9592.9	1.0	9592.9	0.00	1.0
5.47	0.00	0.49	1.0	10409.07	816.14	689.25	0.98	24.00	9651.8	1.0	9651.8	0.00	1.0
5.48	0.00	0.50	1.0	10466.29	814.46	689.25	0.98	24.00	9710.6	1.0	9710.6	0.00	1.0
5.50	0.00	0.50	1.0	10523.34	812.79	689.25	0.98	24.00	9769.1	1.0	9769.1	0.00	1.0
5.52	0.00	0.50	1.0	10580.84	811.75	689.25	0.97	24.00	9827.5	1.0	9827.5	0.00	1.0
5.53	0.00	0.50	1.0	10639.36	811.84	689.25	0.97	24.00	9886.0	1.0	9886.0	0.00	1.0
5.55	0.00	0.50	1.0	10699.25	813.30	689.25	0.98	24.00	9944.5	1.0	9944.5	0.00	1.0
5.57	0.00	0.51	1.0	10760.64	816.09	689.25	0.98	24.00	10003.4	1.0	10003.4	0.00	1.0
5.58	0.00	0.51	1.0	10823.35	819.90	689.25	0.99	24.00	10062.8	1.0	10062.8	0.00	1.0
5.60	0.00	0.51	1.1	10887.02	824.27	689.26	1.00	24.00	10122.5	1.0	10122.5	0.00	1.0
5.62	0.00	0.51	1.1	10951.15	828.61	689.26	1.00	24.00	10182.8	1.0	10182.8	0.00	1.0
5.63	0.00	0.52	1.1	11015.29	832.50	689.26	1.01	24.00	10243.5	1.0	10243.5	0.00	1.0
5.65	0.00	0.52	1.1	11079.00	835.52	689.26	1.02	24.00	10304.5	1.0	10304.5	0.00	1.0
5.67	0.00	0.52	1.1	11142.07	837.58	689.26	1.02	24.00	10365.7	1.0	10365.7	0.00	1.0
5.68	0.00	0.52	1.0	11204.42	838.69	689.26	1.02	24.00	10427.1	1.0	10427.1	0.00	1.0
5.70	0.00	0.52	1.0	11266.15	839.06	689.26	1.02	24.00	10488.5	1.0	10488.5	0.00	1.0
5.72	0.00	0.52	1.0	11327.41	838.92	689.26	1.02	24.00	10549.9	1.0	10549.9	0.00	1.0
5.73	0.00	0.53	1.0	11388.39	838.52	689.26	1.02	24.00	10611.2	1.0	10611.2	0.00	1.0
5.75	0.00	0.53	1.0	11449.22	838.01	689.26	1.02	24.00	10672.5	1.0	10672.5	0.00	1.0
5.77	0.00	0.53	1.0	11509.97	837.47	689.26	1.02	24.00	10733.7	1.0	10733.7	0.00	1.0
5.78	0.00	0.53	1.0	11570.79	837.07	689.26	1.02	24.00	10794.9	1.0	10794.9	0.00	1.0
5.80	0.00	0.53	1.0	11631.86	836.96	689.26	1.02	24.00	10856.1	1.0	10856.1	0.00	1.0
5.82	0.00	0.54	1.0	11693.34	837.27	689.26	1.02	24.00	10917.3	1.0	10917.3	0.00	1.0
5.83	0.00	0.54	1.0	11755.39	838.11	689.26	1.02	24.00	10978.6	1.0	10978.6	0.00	1.0
5.85	0.00	0.54	1.0	11818.09	839.52	689.26	1.02	24.00	11040.0	1.0	11040.0	0.00	1.0
5.87	0.00	0.54	1.1	11881.57	841.54	689.26	1.03	24.00	11101.7	1.0	11101.7	0.00	1.0
5.88	0.00	0.55	1.1	11945.81	844.11	689.26	1.03	24.00	11163.7	1.0	11163.7	0.00	1.0
5.90	0.00	0.55	1.1	12010.68	847.02	689.26	1.04	24.00	11225.9	1.0	11225.9	0.00	1.0
5.92	0.00	0.55	1.1	12075.90	849.97	689.26	1.04	24.00	11288.5	1.0	11288.5	0.00	1.0
5.93	0.00	0.55	1.1	12141.27	852.74	689.26	1.05	24.00	11351.4	1.0	11351.4	0.00	1.0
5.95	0.00	0.55	1.1	12206.63	855.19	689.27	1.05	24.00	11414.6	1.1	11414.6	0.00	1.1
5.97	0.00	0.56	1.1	12271.99	857.37	689.27	1.06	24.00	11478.0	1.1	11478.0	0.00	1.1
5.98	0.00	0.56	1.1	12337.38	859.34	689.27	1.06	24.00	11541.7	1.1	11541.7	0.00	1.1
6.00	0.00	0.56	1.1	12402.78	861.11	689.27	1.06	24.00	11605.5	1.1	11605.5	0.00	1.1
6.02	0.00	0.56	1.1	12468.22	862.71	689.27	1.07	24.00	11669.5	1.1	11669.5	0.00	1.1
6.03	0.00	0.56	1.1	12533.69	864.16	689.27	1.07	24.00	11733.7	1.1	11733.7	0.00	1.1
6.05	0.00	0.57	1.1	12599.18	865.48	689.27	1.07	24.00	11798.0	1.1	11798.0	0.00	1.1
6.07	0.00	0.57	1.1	12664.71	866.69	689.27	1.07	24.00	11862.5	1.1	11862.5	0.00	1.1
6.08	0.00	0.57	1.1	12730.28	867.79	689.27	1.08	24.00	11927.1	1.1	11927.1	0.00	1.1
6.10	0.00	0.57	1.1	12795.87	868.80	689.27	1.08	24.00	11991.8	1.1	11991.8	0.00	1.1
6.12	0.00	0.57	1.1	12861.49	869.74	689.27	1.08	24.00	12056.6	1.1	12056.6	0.00	1.1
6.13	0.00	0.58	1.1	12927.15	870.60	689.27	1.08	24.00	12121.5	1.1	12121.5	0.00	1.1
6.15	0.00	0.58	1.1	12992.73	871.28	689.27	1.08	24.00	12186.4	1.1	12186.4	0.00	1.1
6.17	0.00	0.58	1.1	13058.19	871.77	689.27	1.08	24.00	12251.4	1.1	12251.4	0.00	1.1
6.18	0.00	0.58	1.1	13123.53	872.09	689.27	1.08	24.00	12316.5	1.1	12316.5	0.00	1.1
6.20	0.00	0.59	1.1	13188.98	872.47	689.27	1.09	24.00	12381.6	1.1	12381.6	0.00	1.1
6.22	0.00	0.59	1.1	13254.79	873.17	689.27	1.09	24.00	12446.8	1.1	12446.8	0.00	1.1
6.23	0.00	0.59	1.1	13321.18	874.38	689.27	1.09	24.00	12512.1	1.1	12512.1	0.00	1.1
6.25	0.00	0.59	1.1	13388.24	876.13	689.27	1.09	24.00	12577.6	1.1	12577.6	0.00	1.1
6.27	0.00	0.59	1.1	13456.04	878.41	689.27	1.10	24.00	12643.4	1.1	12643.4	0.00	1.1
6.28	0.00	0.60	1.1	13524.54	881.14	689.27	1.10	24.00	12709.5	1.1	12709.5	0.00	1.1
6.30	0.00	0.60	1.2	13593.68	884.21	689.27	1.11	24.00	12775.9	1.1	12775.9	0.00	1.1
6.32	0.00	0.60	1.2	13663.33	887.43	689.28	1.11	24.00	12842.7	1.1	12842.7	0.00	1.1
6.33	0.00	0.60	1.2	13733.30	890.62	689.28	1.12	24.00	12909.8	1.1	12909.8	0.00	1.1
6.35	0.00	0.61	1.2	13803.49	893.66	689.28	1.12	24.00	12977.3	1.1	12977.3	0.00	1.1
6.37	0.00	0.61	1.2	13873.81	896.49	689.28	1.13	24.00	13045.1	1.1	13045.1	0.00	1.1
6.38	0.00	0.61	1.2	13944.12	898.99	689.28	1.13	24.00	13113.2	1.1	13113.2	0.00	1.1
6.40	0.00	0.61	1.2	14014.24	901.02	689.28	1.14	24.00	13181.5	1.1	13181.5	0.00	1.1
6.42	0.00	0.61	1.2	14083.90	902.35	689.28	1.14	24.00	13250.0	1.1	13250.0	0.00	1.1
6.43	0.00	0.62	1.1	14152.88	902.86	689.28	1.14	24.00	13318.6	1.1	13318.6	0.00	1.1
6.45	0.00	0.62	1.1	14221.01	902.45	689.28	1.14	24.00	13387.0	1.1	13387.0	0.00	1.1
6.47	0.00	0.62	1.1	14288.33	901.29	689.28	1.14	24.00	13455.4	1.1	13455.4	0.00	1.1
6.48	0.00	0.62	1.1	14355.02	899.62	689.28	1.14	24.00	13523.6	1.1	13523.6	0.00	1.1
6.50	0.00	0.62	1.1	14421.49	897.92	689.28	1.13	24.00	13591.5	1.1	13591.5	0.00	1.1
6.52	0.00	0.63	1.1	14488.23	896.69	689.28	1.13	24.00	13659.4	1.1	13659.4	0.00	1.1
6.53	0.00	0.63	1.1	14555.82	896.44	689.28	1.13	24.00	13727.2	1.1	13727.2	0.00	1.1
6.55	0.00	0.63	1.1	14624.68	897.50	689.28	1.13	24.00	13795.1	1.1	13795.1	0.00	1.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.63	1.2	14695.10	899.99	689.28	1.14	24.00	13863.3	1.1	13863.3	0.00	1.1
6.58	0.00	0.64	1.2	14767.03	903.71	689.28	1.14	24.00	13931.9	1.1	13931.9	0.00	1.1
6.60	0.00	0.64	1.2	14840.08	908.14	689.28	1.15	24.00	14001.1	1.2	14001.1	0.00	1.2
6.62	0.00	0.64	1.2	14913.75	912.67	689.28	1.16	24.00	14070.7	1.2	14070.7	0.00	1.2
6.63	0.00	0.64	1.2	14987.45	916.72	689.28	1.17	24.00	14140.9	1.2	14140.9	0.00	1.2
6.65	0.00	0.65	1.2	15060.67	919.81	689.29	1.17	24.00	14211.3	1.2	14211.3	0.00	1.2
6.67	0.00	0.65	1.2	15133.15	921.82	689.29	1.18	24.00	14282.0	1.2	14282.0	0.00	1.2
6.68	0.00	0.65	1.2	15204.84	922.81	689.29	1.18	24.00	14352.9	1.2	14352.9	0.00	1.2
6.70	0.00	0.65	1.2	15275.80	922.95	689.29	1.18	24.00	14423.7	1.2	14423.7	0.00	1.2
6.72	0.00	0.65	1.2	15346.16	922.47	689.29	1.18	24.00	14494.5	1.2	14494.5	0.00	1.2
6.73	0.00	0.66	1.2	15416.08	921.61	689.29	1.18	24.00	14565.1	1.2	14565.1	0.00	1.2
6.75	0.00	0.66	1.2	15485.74	920.59	689.29	1.18	24.00	14635.7	1.2	14635.7	0.00	1.2
6.77	0.00	0.66	1.2	15555.45	919.73	689.29	1.17	24.00	14706.2	1.2	14706.2	0.00	1.2
6.78	0.00	0.66	1.2	15625.45	919.27	689.28	1.17	24.00	14776.6	1.2	14776.6	0.00	1.2
6.80	0.00	0.67	1.2	15695.83	919.24	689.28	1.17	24.00	14847.0	1.2	14847.0	0.00	1.2
6.82	0.00	0.67	1.2	15766.69	919.69	689.29	1.17	24.00	14917.5	1.2	14917.5	0.00	1.2
6.83	0.00	0.67	1.2	15838.03	920.58	689.29	1.18	24.00	14988.0	1.2	14988.0	0.00	1.2
6.85	0.00	0.67	1.2	15909.94	921.92	689.29	1.18	24.00	15058.7	1.2	15058.7	0.00	1.2
6.87	0.00	0.67	1.2	15982.51	923.78	689.29	1.18	24.00	15129.7	1.2	15129.7	0.00	1.2
6.88	0.00	0.68	1.2	16055.70	926.03	689.29	1.19	24.00	15200.9	1.2	15200.9	0.00	1.2
6.90	0.00	0.68	1.2	16129.43	928.57	689.29	1.19	24.00	15272.3	1.2	15272.3	0.00	1.2
6.92	0.00	0.68	1.2	16203.54	931.20	689.29	1.20	24.00	15344.1	1.2	15344.1	0.00	1.2
6.93	0.00	0.68	1.2	16277.97	933.84	689.29	1.20	24.00	15416.2	1.2	15416.2	0.00	1.2
6.95	0.00	0.69	1.2	16352.52	936.31	689.29	1.21	24.00	15488.6	1.2	15488.6	0.00	1.2
6.97	0.00	0.69	1.2	16427.13	938.53	689.29	1.21	24.00	15561.2	1.2	15561.2	0.00	1.2
6.98	0.00	0.69	1.2	16501.72	940.49	689.29	1.21	24.00	15634.1	1.2	15634.1	0.00	1.2
7.00	0.00	0.69	1.2	16576.33	942.23	689.29	1.22	24.00	15707.2	1.2	15707.2	0.00	1.2
7.02	0.00	0.70	1.2	16650.88	943.71	689.29	1.22	24.00	15780.4	1.2	15780.4	0.00	1.2
7.03	0.00	0.70	1.2	16725.47	945.07	689.29	1.22	24.00	15853.8	1.2	15853.8	0.00	1.2
7.05	0.00	0.70	1.2	16800.10	946.30	689.29	1.23	24.00	15927.3	1.2	15927.3	0.00	1.2
7.07	0.00	0.70	1.2	16874.36	947.02	689.29	1.23	24.00	16001.0	1.2	16001.0	0.00	1.2
7.08	0.00	0.70	1.2	16948.86	947.90	689.29	1.23	24.00	16074.7	1.2	16074.7	0.00	1.2
7.10	0.00	0.71	1.2	17023.60	948.91	689.29	1.23	24.00	16148.5	1.2	16148.5	0.00	1.2
7.12	0.00	0.71	1.2	17098.23	949.70	689.29	1.23	24.00	16222.5	1.2	16222.5	0.00	1.2
7.13	0.00	0.71	1.2	17173.13	950.66	689.29	1.23	24.00	16296.5	1.2	16296.5	0.00	1.2
7.15	0.00	0.71	1.3	17248.19	951.67	689.29	1.24	24.00	16370.7	1.2	16370.7	0.00	1.2
7.17	0.00	0.72	1.2	17322.71	952.03	689.30	1.24	24.00	16444.9	1.2	16444.9	0.00	1.2
7.18	0.00	0.72	1.2	17397.57	952.68	689.30	1.24	24.00	16519.2	1.2	16519.2	0.00	1.2
7.20	0.00	0.72	1.3	17472.63	953.45	689.30	1.24	24.00	16593.6	1.2	16593.6	0.00	1.2
7.22	0.00	0.72	1.2	17547.19	953.64	689.30	1.24	24.00	16667.9	1.2	16667.9	0.00	1.2
7.23	0.00	0.73	1.2	17622.09	954.14	689.30	1.24	24.00	16742.4	1.2	16742.4	0.00	1.2
7.25	0.00	0.73	1.3	17697.20	954.80	689.30	1.24	24.00	16816.9	1.2	16816.9	0.00	1.2
7.27	0.00	0.73	1.3	17772.93	955.99	689.30	1.24	24.00	16891.6	1.2	16891.6	0.00	1.2
7.28	0.00	0.73	1.3	17849.49	957.88	689.30	1.25	24.00	16966.5	1.2	16966.5	0.00	1.2
7.30	0.00	0.74	1.3	17927.22	960.72	689.30	1.25	24.00	17041.7	1.3	17041.7	0.00	1.3
7.32	0.00	0.74	1.3	18006.14	964.41	689.30	1.26	24.00	17117.4	1.3	17117.4	0.00	1.3
7.33	0.00	0.74	1.3	18086.25	968.86	689.30	1.27	24.00	17193.6	1.3	17193.6	0.00	1.3
7.35	0.00	0.74	1.3	18167.10	973.52	689.30	1.28	24.00	17270.3	1.3	17270.3	0.00	1.3
7.37	0.00	0.75	1.3	18247.94	977.62	689.30	1.29	24.00	17347.5	1.3	17347.5	0.00	1.3
7.38	0.00	0.75	1.3	18328.32	980.79	689.30	1.29	24.00	17425.1	1.3	17425.1	0.00	1.3
7.40	0.00	0.75	1.3	18407.79	982.66	689.30	1.30	24.00	17502.9	1.3	17502.9	0.00	1.3
7.42	0.00	0.75	1.3	18486.24	983.29	689.30	1.30	24.00	17580.8	1.3	17580.8	0.00	1.3
7.43	0.00	0.76	1.3	18563.62	982.78	689.30	1.30	24.00	17658.7	1.3	17658.7	0.00	1.3
7.45	0.00	0.76	1.3	18640.35	981.67	689.30	1.30	24.00	17736.4	1.3	17736.4	0.00	1.3
7.47	0.00	0.76	1.3	18717.17	980.79	689.30	1.29	24.00	17814.0	1.3	17814.0	0.00	1.3
7.48	0.00	0.76	1.3	18794.50	980.52	689.30	1.29	24.00	17891.5	1.3	17891.5	0.00	1.3
7.50	0.00	0.77	1.3	18872.81	981.27	689.30	1.29	24.00	17969.2	1.3	17969.2	0.00	1.3
7.52	0.00	0.77	1.3	18951.06	981.87	689.30	1.30	24.00	18046.9	1.3	18046.9	0.00	1.3
7.53	0.00	0.77	1.3	19029.96	983.04	689.30	1.30	24.00	18124.8	1.3	18124.8	0.00	1.3
7.55	0.00	0.77	1.3	19108.58	983.80	689.30	1.30	24.00	18202.7	1.3	18202.7	0.00	1.3
7.57	0.00	0.77	1.3	19187.72	984.98	689.31	1.30	24.00	18280.8	1.3	18280.8	0.00	1.3
7.58	0.00	0.78	1.3	19266.51	985.68	689.31	1.30	24.00	18359.0	1.3	18359.0	0.00	1.3
7.60	0.00	0.78	1.3	19345.76	986.75	689.31	1.31	24.00	18437.3	1.3	18437.3	0.00	1.3
7.62	0.00	0.78	1.3	19425.76	988.45	689.31	1.31	24.00	18515.8	1.3	18515.8	0.00	1.3
7.63	0.00	0.78	1.3	19506.69	990.87	689.31	1.31	24.00	18594.6	1.3	18594.6	0.00	1.3
7.65	0.00	0.79	1.4	19588.20	993.58	689.31	1.32	24.00	18673.7	1.3	18673.7	0.00	1.3
7.67	0.00	0.79	1.4	19669.59	995.85	689.31	1.32	24.00	18753.1	1.3	18753.1	0.00	1.3
7.68	0.00	0.79	1.3	19750.47	997.34	689.31	1.33	24.00	18832.7	1.3	18832.7	0.00	1.3
7.70	0.00	0.79	1.3	19830.38	997.68	689.31	1.33	24.00	18912.3	1.3	18912.3	0.00	1.3
7.72	0.00	0.80	1.3	19909.25	996.94	689.31	1.33	24.00	18991.8	1.3	18991.8	0.00	1.3
7.73	0.00	0.80	1.3	19987.02	995.19	689.31	1.32	24.00	19071.1	1.3	19071.1	0.00	1.3
7.75	0.00	0.80	1.3	20064.13	992.99	689.31	1.32	24.00	19150.2	1.3	19150.2	0.00	1.3
7.77	0.00	0.80	1.3	20141.31	991.12	689.31	1.31	24.00	19229.0	1.3	19229.0	0.00	1.3
7.78	0.00	0.81	1.3	20219.01	989.99	689.31	1.31	24.00	19307.7	1.3	19307.7	0.00	1.3
7.80	0.00	0.81	1.3	20297.69	989.98	689.31	1.31	24.00	19386.4	1.3	19386.4	0.00	1.3
7.82	0.00	0.81	1.3	20377.43	991.03	689.31	1.31	24.00	19465.2	1.3	19465.2	0.00	1.3
7.83	0.00	0.81	1.3	20458.30	993.09	689.31	1.32	24.00	19544.3	1.3	19544.3	0.00	1.3
7.85	0.00	0.82	1.4	20539.86	995.59	689.31	1.32	24.00	19623.6	1.3	19623.6	0.00	1.3
7.87	0.00	0.82	1.4	20622.51	998.87	689.31	1.33	24.00	19703.4	1.3	19703.4	0.00	1.3
7.88	0.00	0.82	1.4	20705.16	1001.78	689.31	1.34	24.00	19783.5	1.3	19783.5	0.00	1.3
7.90	0.00	0.82	1.4	20787.84	1004.35	689.31	1.34	24.00	19863.9	1.3	19863.9	0.00	1.3
7.92	0.00	0.83	1.4	20871.19	1007.29	689.31	1.35	24.00	19944.7	1.3	19944.7	0.00	1.3
7.93	0.00	0.83	1.4	20954.30	1009.64	689.31	1.35	24.00	20025.7	1.4	20025.7	0.00	1.4
7.95	0.00	0.83	1.4	21037.27	1011.56	689.31	1.35	24.00	20107.0	1.4	20107.0	0.00	1.4
7.97	0.00	0.84	1.4	21120.82	1013.83	689.31	1.36	24.00	20188.5	1.4	20188.5	0.00	1.4
7.98	0.00	0.84	1.4	21204.07	1015.54	689.31	1.36	24.00	20270.3	1.4	20270.3	0.00	1.4
8.00	0.00	0.84	1.4	21287.16	1016.87	689.32	1.37	24.00	20352.2	1.4	20352.2	0.00	1.4
8.02	0.00	0.84	1.4	21370.80	1018.59	689.32	1.37	24.00	20434.3	1.4	20434.3	0.00	1.4
8.03	0.00	0.84	1.4	21454.13	1019.80	689.32	1.37	24.00	20516.6	1.4	20516.6	0.00	1.4
8.05	0.00	0.85	1.4	21537.28	1020.68	689.32	1.37	24.00	20599.0	1.4	20599.0	0.00	1.4
8.07	0.00	0.85	1.4	21619.86	1020.88	689.32	1.37	24.00	20681.4	1.4	20681.4	0.00	1.4
8.08	0.00	0.85	1.4	21701.63	1020.25	689.32	1.37	24.00	20763.7	1.4	20763.7	0.00	1.4
8.10	0.00	0.86	1.4	21783.39	1019.67	689.32	1.37	24.00	20846.0	1.4	20846.0	0.00	1.4
8.12	0.00	0.86	1.4	21866.73	1020.76	689.32	1.37	24.00	20928.4	1.4	20928.4	0.00	1.4
8.13	0.00	0.86	1.4	21951.98	1023.63	689.32	1.38	24.00	21011.1	1.4	21011.1	0.00	1.4
8.15	0.00	0.86	1.5	22039.54	1028.44	689.32	1.39	24.00	21094.4	1.4	21094.4	0.00	1.4
8.17	0.00	0.87	1.5	22128.50	1034.08	689.32	1.40	24.00	21178.4	1.4	21178.4	0.00	1.4
8.18	0.00	0.87	1.5	22218.32	1039.90	689.32	1.41	24.00	21263.1	1.4	21263.1	0.00	1.4
8.20	0.00	0.87	1.5	22308.68	1045.54	689.32	1.42	24.00	21348.5	1.4	21348.5	0.00	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.88	1.5	22399.38	1050.83	689.33	1.43	24.00	21434.6	1.4	21434.6	0.00	1.4
8.23	0.00	0.88	1.5	22490.28	1055.68	689.33	1.44	24.00	21521.3	1.4	21521.3	0.00	1.4
8.25	0.00	0.88	1.5	22581.32	1060.07	689.33	1.45	24.00	21608.4	1.5	21608.4	0.00	1.5
8.27	0.00	0.88	1.5	22672.45	1064.01	689.33	1.46	24.00	21696.1	1.5	21696.1	0.00	1.5
8.28	0.00	0.89	1.5	22763.65	1067.52	689.33	1.47	24.00	21784.2	1.5	21784.2	0.00	1.5
8.30	0.00	0.89	1.5	22854.89	1070.65	689.33	1.48	24.00	21872.7	1.5	21872.7	0.00	1.5
8.32	0.00	0.89	1.5	22946.17	1073.43	689.33	1.48	24.00	21961.6	1.5	21961.6	0.00	1.5
8.33	0.00	0.90	1.5	23038.60	1077.02	689.33	1.49	24.00	22050.9	1.5	22050.9	0.00	1.5
8.35	0.00	0.90	1.6	23132.69	1081.81	689.34	1.50	24.00	22140.8	1.5	22140.8	0.00	1.5
8.37	0.00	0.90	1.6	23228.26	1087.49	689.34	1.51	24.00	22231.4	1.5	22231.4	0.00	1.5
8.38	0.00	0.90	1.6	23325.40	1094.04	689.34	1.52	24.00	22322.8	1.5	22322.8	0.00	1.5
8.40	0.00	0.91	1.6	23423.51	1100.73	689.34	1.54	24.00	22415.0	1.5	22415.0	0.00	1.5
8.42	0.00	0.91	1.6	23521.56	1106.52	689.34	1.55	24.00	22508.0	1.5	22508.0	0.00	1.5
8.43	0.00	0.91	1.6	23620.23	1112.21	689.34	1.56	24.00	22601.7	1.6	22601.7	0.00	1.6
8.45	0.00	0.92	1.7	23719.30	1117.57	689.35	1.57	24.00	22696.1	1.6	22696.1	0.00	1.6
8.47	0.00	0.92	1.6	23817.96	1121.84	689.35	1.58	24.00	22791.0	1.6	22791.0	0.00	1.6
8.48	0.00	0.92	1.7	23917.03	1125.99	689.35	1.59	24.00	22886.5	1.6	22886.5	0.00	1.6
8.50	0.00	0.93	1.7	24016.36	1129.87	689.35	1.60	24.00	22982.4	1.6	22982.4	0.00	1.6
8.52	0.00	0.93	1.7	24116.33	1133.90	689.35	1.61	24.00	23078.9	1.6	23078.9	0.00	1.6
8.53	0.00	0.93	1.7	24217.17	1138.27	689.35	1.62	24.00	23175.9	1.6	23175.9	0.00	1.6
8.55	0.00	0.94	1.7	24319.21	1143.30	689.35	1.63	24.00	23273.6	1.6	23273.6	0.00	1.6
8.57	0.00	0.94	1.7	24421.32	1147.75	689.36	1.64	24.00	23371.8	1.6	23371.8	0.00	1.6
8.58	0.00	0.94	1.7	24524.15	1152.35	689.36	1.65	24.00	23470.6	1.6	23470.6	0.00	1.6
8.60	0.00	0.95	1.7	24627.89	1157.27	689.36	1.66	24.00	23570.1	1.7	23570.1	0.00	1.7
8.62	0.00	0.95	1.8	24733.81	1163.73	689.36	1.67	24.00	23670.4	1.7	23670.4	0.00	1.7
8.63	0.00	0.95	1.8	24842.00	1171.63	689.36	1.69	24.00	23771.7	1.7	23771.7	0.00	1.7
8.65	0.00	0.95	1.8	24951.58	1179.90	689.37	1.71	24.00	23874.1	1.7	23874.1	0.00	1.7
8.67	0.00	0.96	1.8	25061.08	1187.01	689.37	1.72	24.00	23977.4	1.7	23977.4	0.00	1.7
8.68	0.00	0.96	1.8	25170.06	1192.68	689.37	1.73	24.00	24081.4	1.7	24081.4	0.00	1.7
8.70	0.00	0.97	1.8	25279.22	1197.77	689.37	1.75	24.00	24186.2	1.7	24186.2	0.00	1.7
8.72	0.00	0.97	1.8	25389.42	1203.26	689.37	1.76	24.00	24291.6	1.8	24291.6	0.00	1.8
8.73	0.00	0.97	1.9	25501.41	1209.81	689.37	1.77	24.00	24397.9	1.8	24397.9	0.00	1.8
8.75	0.00	0.98	1.9	25613.37	1215.45	689.38	1.78	24.00	24505.0	1.8	24505.0	0.00	1.8
8.77	0.00	0.98	1.8	25724.36	1219.40	689.38	1.79	24.00	24612.5	1.8	24612.5	0.00	1.8
8.78	0.00	0.98	1.8	25834.31	1221.77	689.38	1.80	24.00	24720.4	1.8	24720.4	0.00	1.8
8.80	0.00	0.99	1.8	25944.10	1223.68	689.38	1.80	24.00	24828.6	1.8	24828.6	0.00	1.8
8.82	0.00	0.99	1.8	26054.74	1226.18	689.38	1.81	24.00	24937.0	1.8	24937.0	0.00	1.8
8.83	0.00	0.99	1.9	26167.06	1230.03	689.38	1.82	24.00	25046.0	1.8	25046.0	0.00	1.8
8.85	0.00	1.00	1.9	26280.39	1234.38	689.38	1.83	24.00	25155.6	1.8	25155.6	0.00	1.8
8.87	0.00	1.00	1.9	26394.36	1238.79	689.38	1.84	24.00	25265.7	1.8	25265.7	0.00	1.8
8.88	0.00	1.00	1.9	26508.73	1243.01	689.39	1.85	24.00	25376.4	1.8	25376.4	0.00	1.8
8.90	0.00	1.01	1.9	26623.34	1246.91	689.39	1.85	24.00	25487.7	1.9	25487.7	0.00	1.9
8.92	0.00	1.01	1.9	26738.11	1250.45	689.39	1.86	24.00	25599.4	1.9	25599.4	0.00	1.9
8.93	0.00	1.01	1.9	26854.12	1254.75	689.39	1.87	24.00	25711.7	1.9	25711.7	0.00	1.9
8.95	0.00	1.02	2.0	26971.85	1260.20	689.39	1.88	24.00	25824.7	1.9	25824.7	0.00	1.9
8.97	0.00	1.02	2.0	27091.10	1266.43	689.39	1.90	24.00	25938.5	1.9	25938.5	0.00	1.9
8.98	0.00	1.03	2.0	27211.96	1273.43	689.39	1.91	24.00	26053.3	1.9	26053.3	0.00	1.9
9.00	0.00	1.03	2.0	27333.79	1280.47	689.40	1.93	24.00	26169.1	1.9	26169.1	0.00	1.9
9.02	0.00	1.03	2.0	27455.58	1286.50	689.40	1.94	24.00	26285.7	1.9	26285.7	0.00	1.9
9.03	0.00	1.04	2.0	27578.01	1292.35	689.40	1.96	24.00	26403.0	2.0	26403.0	0.00	2.0
9.05	0.00	1.04	2.0	27700.83	1297.81	689.40	1.97	24.00	26521.1	2.0	26521.1	0.00	2.0
9.07	0.00	1.04	2.0	27823.24	1302.11	689.40	1.98	24.00	26639.8	2.0	26639.8	0.00	2.0
9.08	0.00	1.05	2.0	27946.07	1306.24	689.40	1.99	24.00	26759.1	2.0	26759.1	0.00	2.0
9.10	0.00	1.05	2.1	28069.17	1310.07	689.41	2.00	24.00	26878.9	2.0	26878.9	0.00	2.0
9.12	0.00	1.05	2.0	28191.78	1312.89	689.41	2.00	24.00	26999.1	2.0	26999.1	0.00	2.0
9.13	0.00	1.06	2.0	28314.76	1315.69	689.41	2.01	24.00	27119.6	2.0	27119.6	0.00	2.0
9.15	0.00	1.06	2.1	28437.97	1318.34	689.41	2.02	24.00	27240.6	2.0	27240.6	0.00	2.0
9.17	0.00	1.07	2.0	28560.67	1320.12	689.41	2.02	24.00	27361.7	2.0	27361.7	0.00	2.0
9.18	0.00	1.07	2.1	28683.73	1322.01	689.41	2.02	24.00	27483.2	2.0	27483.2	0.00	2.0
9.20	0.00	1.07	2.1	28807.02	1323.86	689.41	2.03	24.00	27604.8	2.0	27604.8	0.00	2.0
9.22	0.00	1.08	2.0	28929.79	1324.95	689.41	2.03	24.00	27726.7	2.0	27726.7	0.00	2.0
9.23	0.00	1.08	2.1	29052.92	1326.24	689.41	2.03	24.00	27848.7	2.0	27848.7	0.00	2.0
9.25	0.00	1.09	2.1	29176.28	1327.58	689.41	2.04	24.00	27970.9	2.0	27970.9	0.00	2.0
9.27	0.00	1.09	2.0	29299.11	1328.22	689.41	2.04	24.00	28093.2	2.0	28093.2	0.00	2.0
9.28	0.00	1.09	2.1	29422.31	1329.12	689.41	2.04	24.00	28215.6	2.0	28215.6	0.00	2.0
9.30	0.00	1.10	2.1	29545.72	1330.13	689.41	2.04	24.00	28338.1	2.0	28338.1	0.00	2.0
9.32	0.00	1.10	2.0	29668.62	1330.48	689.41	2.04	24.00	28460.7	2.0	28460.7	0.00	2.0
9.33	0.00	1.10	2.1	29791.88	1331.13	689.41	2.04	24.00	28583.4	2.0	28583.4	0.00	2.0
9.35	0.00	1.11	2.1	29915.36	1331.92	689.41	2.05	24.00	28706.2	2.0	28706.2	0.00	2.0
9.37	0.00	1.11	2.0	30038.32	1332.08	689.41	2.05	24.00	28829.1	2.0	28829.1	0.00	2.0
9.38	0.00	1.12	2.1	30161.63	1332.57	689.41	2.05	24.00	28951.9	2.0	28951.9	0.00	2.0
9.40	0.00	1.12	2.1	30285.17	1333.22	689.41	2.05	24.00	29074.9	2.0	29074.9	0.00	2.0
9.42	0.00	1.12	2.1	30408.19	1333.26	689.41	2.05	24.00	29197.9	2.0	29197.9	0.00	2.0
9.43	0.00	1.13	2.1	30531.56	1333.64	689.41	2.05	24.00	29321.0	2.1	29321.0	0.00	2.1
9.45	0.00	1.13	2.1	30655.15	1334.20	689.41	2.05	24.00	29444.1	2.1	29444.1	0.00	2.1
9.47	0.00	1.13	2.1	30778.23	1334.16	689.41	2.05	24.00	29567.2	2.1	29567.2	0.00	2.1
9.48	0.00	1.14	2.1	30901.65	1334.48	689.41	2.05	24.00	29690.3	2.1	29690.3	0.00	2.1
9.50	0.00	1.14	2.1	31025.30	1334.97	689.41	2.05	24.00	29813.6	2.1	29813.6	0.00	2.1
9.52	0.00	1.14	2.1	31148.43	1334.88	689.41	2.05	24.00	29936.8	2.1	29936.8	0.00	2.1
9.53	0.00	1.15	2.1	31271.92	1335.16	689.41	2.05	24.00	30060.0	2.1	30060.0	0.00	2.1
9.55	0.00	1.15	2.1	31395.62	1335.61	689.41	2.06	24.00	30183.3	2.1	30183.3	0.00	2.1
9.57	0.00	1.16	2.1	31519.95	1336.63	689.41	2.06	24.00	30306.8	2.1	30306.8	0.00	2.1
9.58	0.00	1.16	2.1	31645.13	1338.36	689.41	2.06	24.00	30430.5	2.1	30430.5	0.00	2.1
9.60	0.00	1.16	2.1	31771.52	1341.06	689.42	2.07	24.00	30554.5	2.1	30554.5	0.00	2.1
9.62	0.00	1.17	2.1	31899.12	1344.59	689.42	2.08	24.00	30679.1	2.1	30679.1	0.00	2.1
9.63	0.00	1.17	2.1	32027.94	1348.86	689.42	2.09	24.00	30804.2	2.1	30804.2	0.00	2.1
9.65	0.00	1.18	2.2	32157.52	1353.29	689.42	2.10	24.00	30930.0	2.1	30930.0	0.00	2.1
9.67	0.00	1.18	2.2	32287.08	1357.08	689.42	2.10	24.00	31056.3	2.1	31056.3	0.00	2.1
9.68	0.00	1.18	2.2	32416.17	1359.87	689.42	2.11	24.00	31183.0	2.1	31183.0	0.00	2.1
9.70	0.00	1.19	2.2	32545.45	1362.47	689.42	2.12	24.00	31310.0	2.1	31310.0	0.00	2.1
9.72	0.00	1.19	2.2	32676.48	1366.45	689.42	2.13	24.00	31437.6	2.1	31437.6	0.00	2.1
9.73	0.00	1.20	2.2	32809.53	1371.90	689.43	2.14	24.00	31566.0	2.1	31566.0	0.00	2.1
9.75	0.00	1.20	2.3	32944.98	1378.97	689.43	2.16	24.00	31695.4	2.2	31695.4	0.00	2.2
9.77	0.00	1.20	2.3	33081.88	1386.51	689.43	2.17	24.00	31825.8	2.2	31825.8	0.00	2.2
9.78	0.00	1.21	2.3	33219.71	1393.91	689.43	2.19	24.00	31957.3	2.2	31957.3	0.00	2.2
9.80	0.00	1.21	2.3	33358.13	1400.86	689.43	2.21	24.00	32089.7	2.2	32089.7	0.00	2.2
9.82	0.00	1.22	2.3	33496.96	1407.23	689.44	2.22	24.00	32223.1	2.2	32223.1	0.00	2.2
9.83	0.00	1.22	2.3	33637.24	1414.15	689.44	2.24	24.00	32357.4	2.2	32357.4	0.00	2.2
9.85	0.00	1.23	2.4	33779.42	1421.99	689.44	2.26	24.00	32492.9	2.3	32492.9	0.00	2.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.23	2.4	33923.30	1430.40	689.44	2.28	24.00	32629.6	2.3	32629.6	0.00	2.3
9.88	0.00	1.24	2.4	34068.93	1439.37	689.45	2.30	24.00	32767.5	2.3	32767.5	0.00	2.3
9.90	0.00	1.24	2.4	34215.70	1448.18	689.45	2.32	24.00	32906.7	2.3	32906.7	0.00	2.3
9.92	0.00	1.24	2.4	34362.55	1455.81	689.45	2.34	24.00	33047.1	2.3	33047.1	0.00	2.3
9.93	0.00	1.25	2.5	34510.17	1463.10	689.45	2.36	24.00	33188.5	2.4	33188.5	0.00	2.4
9.95	0.00	1.25	2.5	34658.33	1469.88	689.46	2.37	24.00	33330.8	2.4	33330.8	0.00	2.4
9.97	0.00	1.26	2.5	34807.36	1476.54	689.46	2.39	24.00	33474.1	2.4	33474.1	0.00	2.4
9.98	0.00	1.26	2.5	34957.45	1483.30	689.46	2.41	24.00	33618.5	2.4	33618.5	0.00	2.4
10.00	0.00	1.27	2.5	35108.94	1490.47	689.46	2.42	24.00	33763.8	2.4	33763.8	0.00	2.4
10.02	0.00	1.27	2.5	35261.82	1497.98	689.46	2.44	24.00	33910.3	2.4	33910.3	0.00	2.4
10.03	0.00	1.28	2.6	35416.09	1505.79	689.47	2.46	24.00	34057.9	2.5	34057.9	0.00	2.5
10.05	0.00	1.28	2.6	35571.28	1513.36	689.47	2.48	24.00	34206.6	2.5	34206.6	0.00	2.5
10.07	0.00	1.29	2.6	35727.76	1521.12	689.47	2.50	24.00	34356.5	2.5	34356.5	0.00	2.5
10.08	0.00	1.29	2.6	35885.60	1529.08	689.47	2.52	24.00	34507.6	2.5	34507.6	0.00	2.5
10.10	0.00	1.30	2.7	36045.28	1537.71	689.48	2.54	24.00	34659.9	2.5	34659.9	0.00	2.5
10.12	0.00	1.30	2.7	36207.34	1547.43	689.48	2.56	24.00	34813.7	2.6	34813.7	0.00	2.6
10.13	0.00	1.31	2.7	36370.90	1557.22	689.48	2.59	24.00	34968.9	2.6	34968.9	0.00	2.6
10.15	0.01	1.31	2.8	36536.63	1567.71	689.49	2.61	24.00	35125.7	2.6	35125.7	0.00	2.6
10.17	0.00	1.32	2.8	36704.72	1578.99	689.49	2.64	24.00	35284.2	2.6	35284.2	0.00	2.6
10.18	0.00	1.32	2.8	36874.82	1590.58	689.49	2.67	24.00	35444.5	2.7	35444.5	0.00	2.7
10.20	0.01	1.33	2.9	37046.89	1602.39	689.50	2.70	24.00	35606.5	2.7	35606.5	0.00	2.7
10.22	0.01	1.33	2.9	37221.42	1614.88	689.50	2.73	24.00	35770.5	2.7	35770.5	0.00	2.7
10.23	0.00	1.34	2.9	37397.83	1627.34	689.50	2.76	24.00	35936.3	2.8	35936.3	0.00	2.8
10.25	0.01	1.34	3.0	37576.63	1640.30	689.51	2.80	24.00	36104.2	2.8	36104.2	0.00	2.8
10.27	0.00	1.35	3.0	37756.46	1652.31	689.51	2.83	24.00	36273.8	2.8	36273.8	0.00	2.8
10.28	0.01	1.35	3.0	37936.53	1662.70	689.52	2.85	24.00	36445.1	2.9	36445.1	0.00	2.9
10.30	0.01	1.36	3.0	38117.31	1672.20	689.52	2.88	24.00	36617.9	2.9	36617.9	0.00	2.9
10.32	0.01	1.36	3.0	38300.27	1682.42	689.52	2.91	24.00	36792.2	2.9	36792.2	0.00	2.9
10.33	0.01	1.37	3.1	38485.64	1693.45	689.52	2.93	24.00	36968.2	2.9	36968.2	0.00	2.9
10.35	0.01	1.38	3.1	38673.74	1705.50	689.53	2.97	24.00	37146.2	3.0	37146.2	0.00	3.0
10.37	0.01	1.38	3.2	38863.60	1717.42	689.53	3.00	24.00	37326.0	3.0	37326.0	0.00	3.0
10.38	0.01	1.39	3.2	39054.60	1728.62	689.54	3.03	24.00	37507.5	3.0	37507.5	0.00	3.0
10.40	0.01	1.39	3.2	39246.39	1738.85	689.54	3.05	24.00	37690.7	3.1	37690.7	0.00	3.1
10.42	0.01	1.40	3.2	39438.75	1748.03	689.54	3.08	24.00	37875.3	3.1	37875.3	0.00	3.1
10.43	0.01	1.40	3.2	39632.73	1757.38	689.54	3.10	24.00	38061.5	3.1	38061.5	0.00	3.1
10.45	0.01	1.41	3.3	39828.78	1767.32	689.55	3.13	24.00	38249.2	3.1	38249.2	0.00	3.1
10.47	0.01	1.42	3.3	40027.89	1778.73	689.55	3.16	24.00	38438.7	3.2	38438.7	0.00	3.2
10.48	0.01	1.42	3.4	40229.43	1790.76	689.55	3.19	24.00	38630.1	3.2	38630.1	0.00	3.2
10.50	0.01	1.43	3.4	40433.27	1803.15	689.56	3.22	24.00	38823.5	3.2	38823.5	0.00	3.2
10.52	0.01	1.43	3.4	40639.09	1815.54	689.56	3.26	24.00	39019.0	3.3	39019.0	0.00	3.3
10.53	0.01	1.44	3.5	40847.92	1828.95	689.57	3.29	24.00	39216.6	3.3	39216.6	0.00	3.3
10.55	0.01	1.45	3.5	41059.69	1843.12	689.57	3.33	24.00	39416.5	3.3	39416.5	0.00	3.3
10.57	0.01	1.45	3.6	41274.56	1858.08	689.58	3.37	24.00	39618.8	3.4	39618.8	0.00	3.4
10.58	0.01	1.46	3.6	41491.41	1872.60	689.58	3.41	24.00	39823.5	3.4	39823.5	0.01	3.4
10.60	0.01	1.47	3.6	41709.57	1886.05	689.58	3.45	24.00	40030.4	3.4	40030.4	0.01	3.5
10.62	0.01	1.47	3.7	41928.63	1898.19	689.59	3.48	24.00	40239.4	3.5	40239.4	0.01	3.5
10.63	0.01	1.48	3.7	42149.57	1910.20	689.59	3.50	23.90	40449.4	3.5	40449.4	0.01	3.5
10.65	0.01	1.49	3.7	42372.75	1923.38	689.60	3.50	23.65	40659.4	3.5	40659.4	0.01	3.5
10.67	0.01	1.49	3.8	42599.14	1939.77	689.60	3.50	23.35	40869.4	3.5	40869.4	0.01	3.5
10.68	0.01	1.50	3.8	42829.31	1959.94	689.61	3.50	22.99	41079.4	3.5	41079.4	0.02	3.5
10.70	0.01	1.51	3.9	43063.62	1984.25	689.61	3.50	22.57	41289.4	3.5	41289.4	0.02	3.5
10.72	0.01	1.51	4.0	43301.59	2012.22	689.62	3.50	22.10	41499.4	3.5	41499.4	0.02	3.5
10.73	0.01	1.52	4.0	43543.13	2043.76	689.63	3.50	21.59	41709.4	3.5	41709.4	0.02	3.5
10.75	0.01	1.53	4.1	43786.96	2077.59	689.64	3.50	21.07	41919.4	3.5	41919.4	0.03	3.5
10.77	0.01	1.54	4.1	44033.54	2114.17	689.66	3.50	20.52	42129.4	3.5	42129.4	0.03	3.5
10.78	0.01	1.54	4.2	44282.94	2153.56	689.67	3.50	19.96	42339.4	3.5	42339.4	0.03	3.5
10.80	0.01	1.55	4.2	44535.92	2196.55	689.68	3.50	19.38	42549.4	3.5	42549.4	0.04	3.5
10.82	0.01	1.56	4.3	44792.95	2243.58	689.70	3.50	18.77	42759.4	3.5	42759.4	0.04	3.5
10.83	0.01	1.57	4.4	45054.34	2294.96	689.71	3.50	18.15	42969.4	3.5	42969.4	0.04	3.5
10.85	0.01	1.57	4.4	45319.53	2350.16	689.73	3.50	17.51	43179.4	3.5	43179.4	0.05	3.5
10.87	0.01	1.58	4.5	45588.42	2409.05	689.75	3.50	16.87	43389.4	3.5	43389.4	0.05	3.6
10.88	0.01	1.59	4.5	45859.70	2470.32	689.77	3.50	16.25	43599.4	3.5	43599.4	0.06	3.6
10.90	0.01	1.60	4.5	46132.57	2533.20	689.79	3.50	15.65	43809.4	3.5	43809.4	0.06	3.6
10.92	0.01	1.60	4.6	46406.57	2597.20	689.80	3.50	15.07	44019.4	3.5	44019.4	0.06	3.6
10.93	0.01	1.61	4.6	46682.63	2663.26	689.83	3.50	14.52	44229.4	3.5	44229.4	0.07	3.6
10.95	0.01	1.62	4.6	46961.12	2731.75	689.85	3.50	13.97	44439.4	3.5	44439.4	0.07	3.6
10.97	0.01	1.63	4.7	47243.01	2803.64	689.87	3.50	13.44	44649.4	3.5	44649.4	0.08	3.6
10.98	0.01	1.64	4.8	47528.88	2879.51	689.89	3.50	12.91	44859.4	3.5	44859.4	0.08	3.6
11.00	0.01	1.65	4.8	47819.10	2959.73	689.92	3.50	12.39	45069.4	3.5	45069.4	0.09	3.6
11.02	0.01	1.65	4.9	48113.16	3043.79	689.94	3.50	11.88	45279.4	3.5	45279.4	0.09	3.6
11.03	0.01	1.66	5.0	48412.23	3132.86	689.97	3.50	11.38	45489.4	3.5	45489.4	0.10	3.6
11.05	0.01	1.67	5.1	48715.55	3226.18	690.00	3.50	10.89	45699.4	3.5	45699.4	0.10	3.6
11.07	0.01	1.68	5.1	49023.42	3324.05	690.01	3.50	10.72	45909.4	3.5	45909.4	0.11	3.6
11.08	0.01	1.69	5.2	49337.26	3427.89	690.02	3.50	10.56	46119.4	3.5	46119.4	0.11	3.6
11.10	0.01	1.70	5.3	49657.75	3538.38	690.03	3.50	10.38	46329.4	3.5	46329.4	0.12	3.6
11.12	0.01	1.71	5.5	49985.32	3655.95	690.04	3.50	10.20	46539.4	3.5	46539.4	0.12	3.6
11.13	0.01	1.72	5.6	50320.43	3781.06	690.06	3.50	10.02	46749.4	3.5	46749.4	0.13	3.6
11.15	0.01	1.73	5.7	50662.13	3912.76	690.07	3.50	9.83	46959.4	3.5	46959.4	0.14	3.6
11.17	0.01	1.74	5.8	51009.10	4049.73	690.08	3.50	9.64	47169.4	3.5	47169.4	0.14	3.6
11.18	0.01	1.75	5.9	51362.03	4192.66	690.10	3.50	9.45	47379.4	3.5	47379.4	0.15	3.7
11.20	0.01	1.76	6.0	51721.13	4341.76	690.11	3.50	9.25	47589.4	3.5	47589.4	0.16	3.7
11.22	0.01	1.77	6.1	52087.08	4497.71	690.13	3.50	9.06	47799.4	3.5	47799.4	0.17	3.7
11.23	0.01	1.78	6.2	52461.03	4661.66	690.15	3.50	8.86	48009.4	3.5	48009.4	0.17	3.7
11.25	0.01	1.79	6.4	52842.43	4833.06	690.16	3.50	8.66	48219.4	3.5	48219.4	0.18	3.7
11.27	0.01	1.80	6.5	53231.71	5012.34	690.18	3.50	8.46	48429.4	3.5	48429.4	0.19	3.7
11.28	0.01	1.81	6.6	53628.90	5199.53	690.20	3.50	8.26	48639.4	3.5	48639.4	0.20	3.7
11.30	0.01	1.83	6.8	54034.83	5395.46	690.22	3.50	8.06	48849.4	3.5	48849.4	0.21	3.7
11.32	0.01	1.84	6.9	54449.22	5599.85	690.24	3.50	7.85	49059.4	3.5	49059.4	0.22	3.7
11.33	0.01	1.85	7.1	54873.45	5814.08	690.27	3.50	7.65	49269.4	3.5	49269.4	0.23	3.7
11.35	0.01	1.86	7.2	55307.40	6038.02	690.29	3.50	7.45	49479.4	3.5	49479.4	0.24	3.7
11.37	0.01	1.88	7.4	55751.76	6272.39	690.31	3.50	7.24	49689.4	3.5	49689.4	0.25	3.8
11.38	0.01	1.89	7.6	56205.14	6515.77	690.34	3.50	7.04	49899.4	3.5	49899.4	0.26	3.8
11.40	0.01	1.90	7.7	56664.32	6764.95	690.36	3.50	6.84	50109.4	3.5	50109.4	0.27	3.8
11.42	0.01	1.91	7.7	57124.97	7015.60	690.39	3.50	6.66	50319.4	3.5	50319.4	0.29	3.8
11.43	0.01	1.92	7.6	57583.89	7264.52	690.41	3.50	6.48	50529.4	3.5	50529.4	0.30	3.8
11.45	0.01	1.94	7.6	58040.98	7511.61	690.44	3.50	6.31	50739.4	3.5	50739.4	0.31	3.8
11.47	0.01	1.95	7.6	58499.65	7760.28	690.46	3.50	6.14	50949.4	3.5	50949.4	0.32	3.8
11.48	0.01	1.96	7.8	58967.57	8018.19	690.49	3.50	5.98	51159.4	3.5	51159.4	0.34	3.8
11.50	0.02	1.98	8.1	59454.21	8294.84	690.52	3.50	5.81	51369.4	3.5	51369.4	0.35	3.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	2.00	8.6	59972.34	8602.97	690.55	3.50	5.64	51579.4	3.5	51579.4	0.36	3.9
11.53	0.02	2.02	9.4	60535.76	8956.38	690.59	3.50	5.45	51789.4	3.5	51789.4	0.38	3.9
11.55	0.03	2.05	10.4	61161.82	9372.45	690.63	3.50	5.23	51999.4	3.5	51999.4	0.40	3.9
11.57	0.03	2.07	11.8	61869.18	9869.81	690.68	3.50	5.00	52209.4	3.5	52209.4	0.43	3.9
11.58	0.03	2.11	13.5	62678.95	10469.58	690.74	3.50	4.73	52419.4	3.5	52419.4	0.46	4.0
11.60	0.04	2.15	15.6	63613.69	11194.32	690.82	3.50	4.45	52629.4	3.5	52629.4	0.50	4.0
11.62	0.04	2.19	18.1	64697.82	12068.44	690.91	3.50	4.14	52839.4	3.5	52839.4	0.55	4.0
11.63	0.05	2.24	20.9	65952.27	13112.90	691.01	3.50	3.83	53049.4	3.5	53049.4	0.61	4.1
11.65	0.05	2.30	24.0	67393.49	14344.12	691.08	3.50	3.70	53259.4	3.5	53259.4	0.70	4.2
11.67	0.06	2.35	27.2	69028.16	15768.79	691.16	3.50	3.57	53469.4	3.5	53469.4	0.80	4.3
11.68	0.06	2.42	30.4	70853.97	17384.60	691.26	3.50	3.43	53679.4	3.5	53679.4	0.92	4.4
11.70	0.06	2.48	33.5	72861.67	19182.30	691.36	3.50	3.30	53889.4	3.5	53889.4	1.06	4.6
11.72	0.07	2.55	36.3	75037.58	21148.21	691.48	3.50	3.16	54099.4	3.5	54099.4	1.22	4.7
11.73	0.07	2.62	38.9	77371.40	23272.03	691.60	3.50	3.04	54309.4	3.5	54309.4	1.41	4.9
11.75	0.08	2.70	41.6	79869.37	25560.00	691.74	3.50	2.92	54519.4	3.5	54519.4	1.63	5.1
11.77	0.09	2.79	44.9	82562.37	28043.00	691.88	3.50	2.80	54729.4	3.5	54729.4	1.87	5.4
11.78	0.11	2.89	49.2	85512.27	30782.89	692.04	3.50	2.70	54939.4	3.5	54939.4	2.15	5.7
11.80	0.12	3.02	54.9	88807.86	33868.49	692.18	3.50	2.61	55149.4	3.5	55149.4	2.48	6.0
11.82	0.14	3.16	62.4	92554.00	37404.63	692.34	3.50	2.51	55359.4	3.5	55359.4	2.86	6.4
11.83	0.16	3.31	71.6	96850.40	41491.02	692.54	3.50	2.42	55569.4	3.5	55569.4	3.32	6.8
11.85	0.17	3.48	81.9	101763.47	46194.10	692.75	3.50	2.32	55779.4	3.5	55779.4	3.85	7.3
11.87	0.17	3.65	92.3	107298.78	51519.41	693.00	3.50	2.22	55989.4	3.5	55989.4	4.47	8.0
11.88	0.17	3.81	101.6	113393.73	57404.36	693.26	3.50	2.13	56199.4	3.5	56199.4	5.19	8.7
11.90	0.16	3.98	108.8	119922.91	63723.54	693.53	3.50	2.05	56409.4	3.5	56409.4	5.99	9.5
11.92	0.15	4.12	113.2	126717.57	70308.20	693.81	30.54	17.19	58241.6	30.5	58241.6	6.86	37.4
11.93	0.14	4.26	114.6	133591.32	75349.75	694.03	29.60	16.21	60017.8	29.6	60017.8	7.80	37.40
11.95	0.12	4.38	112.8	140357.25	80339.49	694.23	38.84	20.76	62348.2	38.8	62348.2	8.76	47.60
11.97	0.11	4.49	108.2	146846.99	84498.82	694.40	37.88	19.86	64620.9	37.9	64620.9	9.72	47.60
11.98	0.09	4.57	101.2	152918.40	88297.54	694.55	36.96	19.05	66838.2	37.0	66838.2	10.64	47.60
12.00	0.07	4.64	92.3	158454.96	91616.79	694.68	36.11	18.35	69004.9	36.1	69004.9	11.49	47.60
12.02	0.05	4.69	81.7	163358.02	94353.14	694.79	35.39	17.77	71128.4	35.4	71128.4	12.21	47.60
12.03	0.03	4.72	70.0	167557.36	96429.01	694.88	34.83	17.34	73218.3	34.8	73218.3	12.77	47.60
12.05	0.02	4.74	57.7	171018.73	97800.45	694.93	34.47	17.06	75286.3	34.5	75286.3	13.13	47.60
12.07	0.01	4.76	45.7	173759.42	98473.15	694.96	34.32	16.94	77345.3	34.3	77345.3	13.28	47.60
12.08	0.01	4.76	34.8	175849.24	98503.94	694.96	34.39	16.98	79408.8	34.4	79408.8	13.21	47.60
12.10	0.01	4.77	25.9	177403.65	97994.85	694.94	34.68	17.16	81489.9	34.7	81489.9	12.92	47.60
12.12	0.01	4.79	19.4	178566.61	97076.76	694.90	35.17	17.47	83600.3	35.2	83600.3	12.43	47.6
12.13	0.02	4.81	15.4	179488.97	95888.71	694.86	35.83	17.88	85749.9	35.8	85749.9	11.77	47.6
12.15	0.02	4.83	13.5	180301.41	94551.54	694.80	36.61	18.37	87946.2	36.6	87946.2	10.99	47.6
12.17	0.02	4.85	13.3	181098.14	93151.93	694.75	37.47	18.91	90194.2	37.5	90194.2	10.13	47.6
12.18	0.02	4.87	13.9	181931.11	91736.95	694.69	38.36	19.48	92496.0	38.4	92496.0	9.24	47.6
12.20	0.02	4.89	14.7	182813.73	90317.73	694.63	39.26	20.06	94851.6	39.3	94851.6	8.34	47.6
12.22	0.02	4.91	15.4	183734.92	88883.29	694.57	40.12	20.63	97258.9	40.1	97258.9	7.48	47.6
12.23	0.02	4.93	15.6	184671.20	87412.28	694.51	40.92	21.17	99714.2	40.9	99714.2	6.68	47.6
12.25	0.02	4.94	15.4	185596.26	85882.09	694.45	20.29	10.57	100931.3	20.3	100931.3	5.96	26.2
12.27	0.02	4.96	14.9	186490.86	85559.53	694.44	20.04	10.46	102133.9	20.0	102133.9	5.34	25.4
12.28	0.02	4.98	14.3	187346.23	85212.33	694.43	19.38	10.13	103296.9	19.4	103296.9	4.81	24.2
12.30	0.01	4.99	13.6	188160.65	84863.76	694.41	18.53	9.70	104408.9	18.5	104408.9	4.38	22.9
12.32	0.01	5.01	12.9	188937.59	84528.72	694.40	17.65	9.25	105467.6	17.6	105467.6	4.03	21.7
12.33	0.01	5.02	12.4	189683.73	84216.12	694.39	16.83	8.84	106477.6	16.8	106477.6	3.76	20.6
12.35	0.01	5.04	12.1	190406.74	83929.10	694.37	16.17	8.50	107447.6	16.2	107447.6	3.53	19.7
12.37	0.01	5.05	11.8	191112.61	83664.98	694.36	15.67	8.24	108387.5	15.7	108387.5	3.35	19.0
12.38	0.01	5.06	11.5	191805.23	83417.70	694.35	15.29	8.06	109305.2	15.3	109305.2	3.19	18.5
12.40	0.01	5.08	11.3	192484.69	83179.52	694.34	15.01	7.92	110205.6	15.0	110205.6	3.05	18.1
12.42	0.01	5.09	11.1	193148.71	82943.14	694.34	14.72	7.77	111088.9	14.7	111088.9	2.93	17.6
12.43	0.01	5.10	10.7	193793.64	82704.77	694.33	14.39	7.61	111952.1	14.4	111952.1	2.81	17.2
12.45	0.01	5.11	10.4	194417.50	82465.39	694.32	13.97	7.40	112790.5	14.0	112790.5	2.69	16.7
12.47	0.01	5.12	10.0	195018.80	82228.29	694.31	13.52	7.16	113601.5	13.5	113601.5	2.59	16.1
12.48	0.01	5.13	9.6	195597.32	81995.80	694.30	13.03	6.91	114383.2	13.0	114383.2	2.49	15.5
12.50	0.01	5.15	9.3	196153.84	81770.63	694.29	12.53	6.66	115135.3	12.5	115135.3	2.40	14.9
12.52	0.01	5.16	8.9	196690.47	81555.18	694.28	12.06	6.41	115858.8	12.1	115858.8	2.32	14.4
12.53	0.01	5.17	8.6	197208.86	81350.09	694.27	11.63	6.19	116556.4	11.6	116556.4	2.24	13.9
12.55	0.01	5.18	8.4	197711.66	81155.28	694.26	11.23	5.98	117230.3	11.2	117230.3	2.17	13.4
12.57	0.01	5.18	8.2	198201.40	80971.10	694.26	10.89	5.81	117883.9	10.9	117883.9	2.10	13.0
12.58	0.01	5.19	8.0	198678.66	80794.72	694.25	10.61	5.66	118520.6	10.6	118520.6	2.03	12.6
12.60	0.01	5.20	7.8	199145.44	80624.84	694.24	10.34	5.52	119141.0	10.3	119141.0	1.97	12.3
12.62	0.01	5.21	7.7	199605.22	80464.18	694.24	10.11	5.40	119747.8	10.1	119747.8	1.91	12.0
12.63	0.01	5.22	7.6	200059.86	80312.01	694.23	9.96	5.33	120345.6	10.0	120345.6	1.85	11.8
12.65	0.01	5.23	7.5	200511.43	80165.88	694.22	9.85	5.27	120936.6	9.9	120936.6	1.80	11.6
12.67	0.01	5.24	7.5	200960.52	80023.93	694.22	9.78	5.24	121523.6	9.8	121523.6	1.75	11.5
12.68	0.01	5.25	7.4	201405.84	79882.20	694.21	9.73	5.21	122107.4	9.7	122107.4	1.70	11.4
12.70	0.01	5.26	7.3	201846.62	79739.18	694.21	9.65	5.17	122686.4	9.6	122686.4	1.66	11.3
12.72	0.01	5.27	7.3	202283.34	79596.97	694.20	9.55	5.12	123259.4	9.6	123259.4	1.63	11.2
12.73	0.01	5.28	7.2	202714.38	79455.00	694.20	9.46	5.08	123827.1	9.5	123827.1	1.59	11.1
12.75	0.01	5.29	7.1	203140.67	79313.55	694.19	9.34	5.02	124387.5	9.3	124387.5	1.56	10.9
12.77	0.01	5.29	7.0	203561.80	79174.33	694.18	9.24	4.96	124941.6	9.2	124941.6	1.54	10.8
12.78	0.01	5.30	6.9	203977.55	79035.90	694.18	9.12	4.91	125489.1	9.1	125489.1	1.51	10.6
12.80	0.01	5.31	6.8	204387.75	78898.64	694.17	9.01	4.85	126029.6	9.0	126029.6	1.49	10.5
12.82	0.01	5.32	6.8	204793.28	78763.69	694.17	8.89	4.79	126562.9	8.9	126562.9	1.47	10.4
12.83	0.01	5.33	6.7	205192.74	78629.88	694.16	8.79	4.74	127090.0	8.8	127090.0	1.45	10.2
12.85	0.01	5.34	6.6	205587.20	78497.16	694.16	8.65	4.67	127609.3	8.7	127609.3	1.43	10.1
12.87	0.01	5.34	6.5	205976.35	78367.01	694.15	8.55	4.61	128122.1	8.5	128122.1	1.41	10.0
12.88	0.01	5.35	6.4	206360.00	78237.87	694.15	8.43	4.55	128628.0	8.4	128628.0	1.40	9.8
12.90	0.01	5.36	6.3	206738.04	78110.01	694.14	8.31	4.49	129126.8	8.3	129126.8	1.38	9.7
12.92	0.01	5.37	6.2	207111.34	77984.56	694.14	8.19	4.43	129618.2	8.2	129618.2	1.36	9.6
12.93	0.01	5.37	6.1	207480.17	77861.94	694.13	8.09	4.38	130103.5	8.1	130103.5	1.35	9.4
12.95	0.01	5.38	6.1	207844.67	77741.16	694.13	7.99	4.33	130583.0	8.0	130583.0	1.33	9.3
12.97	0.01	5.39	6.0	208205.23	77622.24	694.12	7.90	4.28	131056.8	7.9	131056.8	1.31	9.2
12.98	0.01	5.40	6.0	208562.74	77505.89	694.12	7.81	4.23	131525.6	7.8	131525.6	1.30	9.1
13.00	0.01	5.40	5.9	208917.48	77391.90	694.11	7.75	4.20	131990.3	7.7	131990.3	1.28	9.0
13.02	0.01	5.41	5.9	209268.93	77278.59	694.11	7.69	4.17	132451.5	7.7	132451.5	1.27	9.0
13.03	0.01	5.42	5.8	209616.37	77164.87	694.10	7.61	4.13	132908.4	7.6	132908.4	1.25	8.9
13.05	0.01	5.43	5.7	209960.04	77051.65	694.10	7.53	4.09	133360.1	7.5	133360.1	1.24	8.8
13.07	0.01	5.43	5.7	210299.53	76939.48	694.09	7.45	4.05	133806.8	7.4	133806.8	1.22	8.7
13.08	0.01	5.44	5.6	210635.85	76829.03	694.09	7.36	4.00	134248.2	7.4	134248.2	1.21	8.6
13.10	0.01	5.45	5.6	210968.89	76720.72	694.09	7.29	3.96	134685.4	7.3	134685.4	1.20	8.5
13.12	0.01	5.45	5.5	211299.30	76613.91	694.08	7.22	3.93	135118.3	7.2	135118.3	1.19	8.4
13.13	0.01	5.46	5.4	211626.21	76507.87	694.08	7.16	3.90	135547.9	7.2	135547.9	1.17	8.3
13.15	0.01	5.47	5.4	211949.67	76401.80	694.07	7.08	3.86	135972.8	7.1	135972.8	1.16	8.2

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	5.47	5.3	212269.00	76296.15	694.07	7.01	3.82	136393.3	7.0	136393.3	1.15	8.2
13.18	0.01	5.48	5.3	212584.21	76190.87	694.06	6.92	3.77	136808.5	6.9	136808.5	1.14	8.1
13.20	0.01	5.49	5.2	212896.00	76087.53	694.06	6.83	3.73	137218.3	6.8	137218.3	1.13	8.0
13.22	0.01	5.49	5.2	213205.04	75986.79	694.06	6.76	3.69	137623.6	6.8	137623.6	1.12	7.9
13.23	0.01	5.50	5.1	213511.07	75887.49	694.05	6.70	3.66	138025.3	6.7	138025.3	1.11	7.8
13.25	0.01	5.50	5.0	213813.66	75788.33	694.05	6.63	3.62	138423.2	6.6	138423.2	1.09	7.7
13.27	0.01	5.51	5.0	214114.17	75691.01	694.04	6.56	3.58	138816.5	6.6	138816.5	1.08	7.6
13.28	0.01	5.52	5.0	214413.45	75596.93	694.04	6.51	3.56	139207.2	6.5	139207.2	1.07	7.6
13.30	0.01	5.52	5.0	214712.01	75504.81	694.04	6.48	3.55	139596.3	6.5	139596.3	1.06	7.5
13.32	0.01	5.53	5.0	215010.14	75413.87	694.03	6.47	3.54	139984.4	6.5	139984.4	1.05	7.5
13.33	0.01	5.54	5.0	215308.03	75323.65	694.03	6.46	3.54	140372.0	6.5	140372.0	1.05	7.5
13.35	0.01	5.54	4.9	215604.16	75232.21	694.03	6.45	3.54	140759.2	6.5	140759.2	1.04	7.5
13.37	0.01	5.55	4.9	215897.88	75138.66	694.02	6.42	3.52	141144.2	6.4	141144.2	1.03	7.4
13.38	0.01	5.55	4.9	216189.46	75045.27	694.02	6.36	3.49	141526.0	6.4	141526.0	1.02	7.4
13.40	0.01	5.56	4.8	216478.80	74952.79	694.01	6.32	3.47	141905.1	6.3	141905.1	1.02	7.3
13.42	0.01	5.57	4.8	216765.17	74860.11	694.01	6.27	3.44	142281.2	6.3	142281.2	1.01	7.3
13.43	0.01	5.57	4.7	217047.70	74766.47	694.01	6.20	3.41	142653.5	6.2	142653.5	1.00	7.2
13.45	0.01	5.58	4.6	217324.89	74671.39	694.00	6.12	3.36	143020.8	6.1	143020.8	0.99	7.1
13.47	0.01	5.58	4.5	217597.23	74576.45	694.00	6.01	3.30	143381.1	6.0	143381.1	0.99	7.0
13.48	0.01	5.59	4.5	217866.63	74485.50	694.00	5.90	3.25	143735.2	5.9	143735.2	0.98	6.9
13.50	0.01	5.59	4.5	218134.27	74399.10	693.99	5.84	3.21	144085.4	5.8	144085.4	0.97	6.8
13.52	0.01	5.60	4.4	218400.85	74315.46	693.99	5.80	3.19	144433.3	5.8	144433.3	0.96	6.8
13.53	0.01	5.60	4.4	218666.81	74233.49	693.98	5.78	3.18	144779.9	5.8	144779.9	0.96	6.7
13.55	0.00	5.61	4.4	218930.76	74150.88	693.98	5.76	3.18	145125.6	5.8	145125.6	0.95	6.7
13.57	0.01	5.61	4.4	219192.14	74066.51	693.98	5.72	3.15	145468.8	5.7	145468.8	0.94	6.7
13.58	0.00	5.62	4.3	219449.63	73980.87	693.97	5.66	3.12	145808.6	5.7	145808.6	0.93	6.6
13.60	0.01	5.63	4.2	219704.11	73895.56	693.97	5.58	3.08	146143.3	5.6	146143.3	0.92	6.5
13.62	0.00	5.63	4.2	219955.79	73812.50	693.97	5.51	3.04	146474.1	5.5	146474.1	0.91	6.4
13.63	0.01	5.64	4.2	220206.78	73732.66	693.96	5.45	3.01	146801.3	5.5	146801.3	0.91	6.4
13.65	0.00	5.64	4.2	220456.37	73655.06	693.96	5.44	3.00	147127.6	5.4	147127.6	0.90	6.3
13.67	0.01	5.65	4.2	220706.11	73578.52	693.96	5.41	2.99	147452.1	5.4	147452.1	0.89	6.3
13.68	0.00	5.65	4.1	220954.98	73502.92	693.95	5.41	2.99	147776.7	5.4	147776.7	0.88	6.3
13.70	0.00	5.66	4.1	221202.65	73425.94	693.95	5.39	2.98	148100.2	5.4	148100.2	0.88	6.3
13.72	0.00	5.66	4.1	221447.28	73347.04	693.95	5.37	2.97	148422.2	5.4	148422.2	0.87	6.2
13.73	0.00	5.67	4.0	221688.70	73266.47	693.94	5.30	2.93	148740.2	5.3	148740.2	0.86	6.2
13.75	0.00	5.67	4.0	221926.53	73186.30	693.94	5.23	2.90	149054.1	5.2	149054.1	0.86	6.1
13.77	0.00	5.68	3.9	222162.21	73108.13	693.94	5.15	2.86	149363.3	5.2	149363.3	0.85	6.0
13.78	0.00	5.68	3.9	222396.58	73033.31	693.93	5.11	2.83	149669.6	5.1	149669.6	0.85	6.0
13.80	0.00	5.69	3.9	222630.18	72960.53	693.93	5.08	2.82	149974.3	5.1	149974.3	0.84	5.9
13.82	0.00	5.69	3.9	222863.31	72888.98	693.93	5.06	2.81	150278.0	5.1	150278.0	0.83	5.9
13.83	0.00	5.70	3.9	223096.18	72818.18	693.92	5.05	2.80	150581.1	5.1	150581.1	0.83	5.9
13.85	0.00	5.70	3.9	223327.25	72746.17	693.92	5.05	2.80	150883.8	5.0	150883.8	0.82	5.9
13.87	0.00	5.70	3.8	223555.87	72672.06	693.92	5.01	2.78	151184.2	5.0	151184.2	0.82	5.8
13.88	0.00	5.71	3.7	223780.66	72596.46	693.91	4.95	2.75	151481.4	5.0	151481.4	0.81	5.8
13.90	0.00	5.71	3.7	224002.48	72521.07	693.91	4.87	2.71	151773.6	4.9	151773.6	0.80	5.7
13.92	0.00	5.72	3.7	224221.51	72447.87	693.91	4.81	2.67	152062.0	4.8	152062.0	0.80	5.6
13.93	0.00	5.72	3.6	224439.85	72377.85	693.90	4.75	2.64	152346.7	4.7	152346.7	0.79	5.5
13.95	0.00	5.73	3.6	224656.79	72310.05	693.90	4.73	2.63	152630.6	4.7	152630.6	0.79	5.5
13.97	0.00	5.73	3.6	224872.23	72241.65	693.90	4.70	2.62	152912.6	4.7	152912.6	0.78	5.5
13.98	0.00	5.74	3.6	225086.07	72173.46	693.90	4.67	2.60	153192.7	4.7	153192.7	0.77	5.4
14.00	0.00	5.74	3.5	225298.94	72106.26	693.89	4.63	2.58	153470.7	4.6	153470.7	0.77	5.4
14.02	0.00	5.74	3.5	225510.28	72039.62	693.89	4.61	2.57	153747.4	4.6	153747.4	0.76	5.4
14.03	0.00	5.75	3.5	225720.01	71972.61	693.89	4.58	2.55	154022.1	4.6	154022.1	0.76	5.3
14.05	0.00	5.75	3.5	225929.05	71906.91	693.88	4.54	2.54	154294.8	4.5	154294.8	0.75	5.3
14.07	0.00	5.76	3.5	226137.39	71842.61	693.88	4.53	2.53	154566.5	4.5	154566.5	0.75	5.3
14.08	0.00	5.76	3.5	226346.03	71779.49	693.88	4.51	2.52	154837.4	4.5	154837.4	0.74	5.3
14.10	0.00	5.77	3.5	226554.15	71716.76	693.88	4.52	2.52	155108.6	4.5	155108.6	0.74	5.3
14.12	0.00	5.77	3.4	226760.59	71651.98	693.87	4.51	2.52	155379.2	4.5	155379.2	0.73	5.2
14.13	0.00	5.77	3.4	226964.38	71585.21	693.87	4.47	2.50	155647.5	4.5	155647.5	0.73	5.2
14.15	0.00	5.78	3.4	227166.56	71519.01	693.87	4.42	2.47	155912.5	4.4	155912.5	0.72	5.1
14.17	0.00	5.78	3.4	227367.77	71455.30	693.86	4.38	2.45	156175.3	4.4	156175.3	0.72	5.1
14.18	0.00	5.79	3.3	227568.40	71393.11	693.86	4.36	2.44	156436.9	4.4	156436.9	0.71	5.1
14.20	0.00	5.79	3.3	227768.70	71331.82	693.86	4.35	2.43	156697.7	4.3	156697.7	0.71	5.1
14.22	0.00	5.80	3.3	227968.79	71271.09	693.86	4.34	2.43	156958.1	4.3	156958.1	0.71	5.0
14.23	0.00	5.80	3.3	228168.77	71210.69	693.85	4.34	2.43	157218.2	4.3	157218.2	0.70	5.0
14.25	0.00	5.80	3.3	228368.69	71150.49	693.85	4.33	2.43	157478.2	4.3	157478.2	0.70	5.0
14.27	0.00	5.81	3.3	228566.93	71088.75	693.85	4.33	2.43	157738.1	4.3	157738.1	0.70	5.0
14.28	0.00	5.81	3.3	228762.79	71024.71	693.85	4.30	2.41	157995.8	4.3	157995.8	0.69	5.0
14.30	0.00	5.82	3.2	228956.50	70960.71	693.84	4.24	2.38	158250.4	4.2	158250.4	0.69	4.9
14.32	0.00	5.82	3.2	229149.62	70899.23	693.84	4.20	2.35	158502.2	4.2	158502.2	0.69	4.9
14.33	0.00	5.82	3.2	229342.11	70839.89	693.84	4.18	2.35	158753.3	4.2	158753.3	0.68	4.9
14.35	0.00	5.83	3.2	229534.50	70781.22	693.84	4.17	2.34	159003.5	4.2	159003.5	0.68	4.9
14.37	0.00	5.83	3.2	229726.15	70722.63	693.83	4.17	2.34	159253.6	4.2	159253.6	0.68	4.8
14.38	0.00	5.84	3.2	229916.39	70662.76	693.83	4.15	2.33	159502.8	4.2	159502.8	0.68	4.8
14.40	0.00	5.84	3.2	230105.79	70603.02	693.83	4.12	2.32	159750.1	4.1	159750.1	0.67	4.8
14.42	0.00	5.84	3.2	230295.64	70545.56	693.82	4.10	2.31	159996.3	4.1	159996.3	0.67	4.8
14.43	0.00	5.85	3.2	230484.81	70488.51	693.82	4.11	2.31	160243.1	4.1	160243.1	0.67	4.8
14.45	0.00	5.85	3.1	230673.58	70430.48	693.82	4.10	2.31	160489.0	4.1	160489.0	0.66	4.8
14.47	0.00	5.86	3.2	230863.08	70374.05	693.82	4.09	2.30	160734.4	4.1	160734.4	0.66	4.8
14.48	0.00	5.86	3.1	231052.06	70317.62	693.82	4.11	2.31	160980.8	4.1	160980.8	0.66	4.8
14.50	0.00	5.86	3.1	231240.73	70259.96	693.81	4.09	2.31	161226.5	4.1	161226.5	0.66	4.8
14.52	0.00	5.87	3.2	231430.19	70203.74	693.81	4.09	2.30	161471.7	4.1	161471.7	0.66	4.7
14.53	0.00	5.87	3.1	231619.17	70147.44	693.81	4.10	2.31	161718.0	4.1	161718.0	0.65	4.8
14.55	0.00	5.88	3.1	231807.87	70089.85	693.81	4.09	2.31	161963.7	4.1	161963.7	0.65	4.7
14.57	0.00	5.88	3.1	231995.71	70032.01	693.80	4.09	2.31	162209.0	4.1	162209.0	0.65	4.7
14.58	0.00	5.88	3.1	232182.35	69973.34	693.80	4.07	2.30	162453.2	4.1	162453.2	0.65	4.7
14.60	0.00	5.89	3.1	232367.30	69914.10	693.80	4.04	2.28	162695.8	4.0	162695.8	0.65	4.7
14.62	0.00	5.89	3.1	232552.20	69856.37	693.80	4.01	2.26	162936.3	4.0	162936.3	0.65	4.7
14.63	0.00	5.89	3.1	232736.10	69799.84	693.79	4.01	2.26	163176.6	4.0	163176.6	0.65	4.7
14.65	0.00	5.90	3.1	232920.39	69743.75	693.79	3.98	2.25	163415.7	4.0	163415.7	0.65	4.6
14.67	0.00	5.90	3.1	233103.93	69688.22	693.79	3.99	2.26	163655.3	4.0	163655.3	0.64	4.6
14.68	0.00	5.91	3.1	233288.01	69632.73	693.79	3.98	2.25	163893.9	4.0	163893.9	0.64	4.6
14.70	0.00	5.91	3.1	233471.43	69577.56	693.78	3.99	2.25	164133.2	4.0	164133.2	0.64	4.6
14.72	0.00	5.91	3.0	233653.80	69520.62	693.78	3.97	2.25	164371.6	4.0	164371.6	0.64	4.6
14.73	0.00	5.92	3.0	233834.83	69463.19	693.78	3.95	2.24	164608.7	4.0	164608.7	0.64	4.6
14.75	0.00	5.92	3.0	234015.05	69406.33	693.78	3.92	2.22	164844.0	3.9	164844.0	0.64	4.6
14.77	0.00	5.92	3.0	234193.82	69349.78	693.77	3.90	2.21	165078.3	3.9	165078.3	0.63	4.5
14.78	0.00	5.93	3.0	234372.69	69294.36	693.77	3.87	2.19	165310.7	3.9	165310.7	0.63	4.5
14.80	0.00	5.93	3.0	234551.62	69240.88	693.77	3.88	2.20	165543.3	3.9	165543.3	0.63	4.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	5.94	3.0	234729.64	69186.36	693.77	3.88	2.20	165775.9	3.9	165775.9	0.63	4.5
14.83	0.00	5.94	2.9	234906.40	69130.52	693.76	3.86	2.19	166007.3	3.9	166007.3	0.63	4.5
14.85	0.00	5.94	2.9	235082.70	69075.39	693.76	3.83	2.17	166237.1	3.8	166237.1	0.63	4.5
14.87	0.00	5.95	2.9	235258.43	69021.33	693.76	3.82	2.17	166466.3	3.8	166466.3	0.62	4.4
14.88	0.00	5.95	2.9	235434.53	68968.25	693.76	3.81	2.16	166694.7	3.8	166694.7	0.62	4.4
14.90	0.00	5.95	2.9	235610.16	68915.42	693.75	3.82	2.17	166923.7	3.8	166923.7	0.62	4.4
14.92	0.00	5.96	2.9	235784.12	68860.46	693.75	3.81	2.16	167152.0	3.8	167152.0	0.62	4.4
14.93	0.00	5.96	2.9	235955.43	68803.45	693.75	3.77	2.14	167378.1	3.8	167378.1	0.61	4.4
14.95	0.00	5.96	2.8	236125.13	68746.99	693.75	3.71	2.11	167600.8	3.7	167600.8	0.61	4.3
14.97	0.00	5.97	2.8	236293.85	68693.02	693.74	3.68	2.09	167821.4	3.7	167821.4	0.61	4.3
14.98	0.00	5.97	2.8	236461.99	68640.55	693.74	3.66	2.08	168040.8	3.7	168040.8	0.61	4.3
15.00	0.00	5.97	2.8	236629.78	68589.00	693.74	3.64	2.07	168259.4	3.6	168259.4	0.60	4.2
15.02	0.00	5.98	2.8	236797.37	68538.01	693.74	3.64	2.07	168477.5	3.6	168477.5	0.60	4.2
15.03	0.00	5.98	2.8	236964.83	68487.34	693.74	3.63	2.07	168695.4	3.6	168695.4	0.60	4.2
15.05	0.00	5.99	2.8	237132.23	68436.88	693.73	3.63	2.06	168913.1	3.6	168913.1	0.60	4.2
15.07	0.00	5.99	2.8	237299.60	68386.54	693.73	3.63	2.06	169130.7	3.6	169130.7	0.59	4.2
15.08	0.00	5.99	2.8	237466.95	68336.27	693.73	3.63	2.06	169348.3	3.6	169348.3	0.59	4.2
15.10	0.00	6.00	2.8	237634.29	68286.04	693.73	3.63	2.06	169565.8	3.6	169565.8	0.59	4.2
15.12	0.00	6.00	2.8	237801.64	68235.83	693.73	3.63	2.07	169783.4	3.6	169783.4	0.59	4.2
15.13	0.00	6.00	2.8	237968.99	68185.64	693.72	3.63	2.07	170000.9	3.6	170000.9	0.59	4.2
15.15	0.00	6.01	2.8	238136.36	68135.46	693.72	3.63	2.07	170218.5	3.6	170218.5	0.58	4.2
15.17	0.00	6.01	2.8	238302.07	68083.61	693.72	3.63	2.07	170436.0	3.6	170436.0	0.58	4.2
15.18	0.00	6.01	2.7	238465.41	68029.37	693.72	3.59	2.05	170651.5	3.6	170651.5	0.58	4.2
15.20	0.00	6.02	2.7	238626.61	67975.14	693.71	3.54	2.02	170863.8	3.5	170863.8	0.58	4.1
15.22	0.00	6.02	2.7	238787.21	67923.41	693.71	3.49	1.99	171073.4	3.5	171073.4	0.58	4.1
15.23	0.00	6.02	2.7	238947.18	67873.82	693.71	3.48	1.99	171282.2	3.5	171282.2	0.58	4.1
15.25	0.00	6.03	2.7	239107.05	67824.90	693.71	3.47	1.98	171490.1	3.5	171490.1	0.57	4.0
15.27	0.00	6.03	2.7	239266.16	67776.05	693.71	3.46	1.98	171697.9	3.5	171697.9	0.57	4.0
15.28	0.00	6.03	2.6	239423.86	67725.92	693.70	3.45	1.97	171904.8	3.4	171904.8	0.57	4.0
15.30	0.00	6.04	2.6	239580.70	67675.91	693.70	3.42	1.95	172109.8	3.4	172109.8	0.57	4.0
15.32	0.00	6.04	2.6	239737.99	67628.20	693.70	3.40	1.94	172313.7	3.4	172313.7	0.57	4.0
15.33	0.00	6.04	2.6	239894.59	67580.91	693.70	3.41	1.95	172518.2	3.4	172518.2	0.56	4.0
15.35	0.00	6.05	2.6	240050.78	67532.62	693.69	3.39	1.94	172721.7	3.4	172721.7	0.56	4.0
15.37	0.00	6.05	2.6	240206.03	67484.28	693.69	3.38	1.94	172924.8	3.4	172924.8	0.56	3.9
15.38	0.00	6.05	2.6	240360.02	67435.23	693.69	3.36	1.93	173126.6	3.4	173126.6	0.56	3.9
15.40	0.00	6.05	2.5	240512.28	67385.67	693.69	3.34	1.91	173326.8	3.3	173326.8	0.55	3.9
15.42	0.00	6.06	2.5	240664.47	67337.66	693.69	3.30	1.89	173524.7	3.3	173524.7	0.55	3.8
15.43	0.00	6.06	2.5	240815.64	67290.90	693.68	3.30	1.89	173722.6	3.3	173722.6	0.55	3.8
15.45	0.00	6.06	2.5	240967.18	67244.59	693.68	3.28	1.88	173919.1	3.3	173919.1	0.55	3.8
15.47	0.00	6.07	2.5	241117.96	67198.86	693.68	3.28	1.88	174116.1	3.3	174116.1	0.54	3.8
15.48	0.00	6.07	2.5	241269.28	67153.17	693.68	3.27	1.87	174312.1	3.3	174312.1	0.54	3.8
15.50	0.00	6.07	2.5	241419.93	67107.81	693.68	3.28	1.88	174508.8	3.3	174508.8	0.54	3.8
15.52	0.00	6.08	2.5	241569.51	67060.68	693.67	3.26	1.87	174704.7	3.3	174704.7	0.54	3.8
15.53	0.00	6.08	2.5	241717.74	67013.05	693.67	3.24	1.86	174899.1	3.2	174899.1	0.53	3.8
15.55	0.00	6.08	2.5	241865.15	66966.01	693.67	3.21	1.84	175091.8	3.2	175091.8	0.53	3.7
15.57	0.00	6.09	2.4	242011.11	66919.27	693.67	3.19	1.83	175283.5	3.2	175283.5	0.53	3.7
15.58	0.00	6.09	2.4	242157.15	66873.68	693.67	3.16	1.82	175473.2	3.2	175473.2	0.53	3.7
15.60	0.00	6.09	2.4	242303.25	66830.03	693.66	3.16	1.82	175663.1	3.2	175663.1	0.53	3.7
15.62	0.00	6.09	2.4	242448.42	66785.35	693.66	3.17	1.82	175853.0	3.2	175853.0	0.52	3.7
15.63	0.00	6.10	2.4	242594.00	66741.00	693.66	3.15	1.81	176041.7	3.1	176041.7	0.52	3.7
15.65	0.00	6.10	2.4	242739.83	66698.11	693.66	3.15	1.81	176231.0	3.2	176231.0	0.52	3.7
15.67	0.00	6.10	2.4	242884.85	66653.88	693.66	3.16	1.82	176420.6	3.2	176420.6	0.52	3.7
15.68	0.00	6.11	2.4	243030.35	66609.80	693.65	3.14	1.81	176609.1	3.1	176609.1	0.52	3.7
15.70	0.00	6.11	2.4	243176.14	66567.06	693.65	3.15	1.81	176798.2	3.2	176798.2	0.52	3.7
15.72	0.00	6.11	2.4	243321.15	66522.93	693.65	3.16	1.82	176987.8	3.2	176987.8	0.51	3.7
15.73	0.00	6.12	2.4	243464.99	66477.23	693.65	3.14	1.81	177176.3	3.1	177176.3	0.51	3.7
15.75	0.00	6.12	2.4	243608.40	66432.13	693.65	3.12	1.79	177363.3	3.1	177363.3	0.51	3.6
15.77	0.00	6.12	2.4	243751.28	66388.02	693.65	3.11	1.79	177549.7	3.1	177549.7	0.51	3.6
15.78	0.00	6.12	2.4	243894.53	66344.84	693.64	3.10	1.78	177735.4	3.1	177735.4	0.51	3.6
15.80	0.00	6.13	2.4	244037.32	66301.89	693.64	3.10	1.79	177921.7	3.1	177921.7	0.51	3.6
15.82	0.00	6.13	2.4	244178.44	66256.78	693.64	3.09	1.78	178107.3	3.1	178107.3	0.51	3.6
15.83	0.00	6.13	2.3	244316.89	66209.60	693.64	3.06	1.76	178290.7	3.1	178290.7	0.50	3.6
15.85	0.00	6.14	2.3	244453.72	66162.97	693.64	3.00	1.73	178470.7	3.0	178470.7	0.50	3.5
15.87	0.00	6.14	2.3	244589.57	66118.83	693.63	2.96	1.71	178648.6	3.0	178648.6	0.50	3.5
15.88	0.00	6.14	2.3	244724.82	66076.21	693.63	2.94	1.70	178825.2	2.9	178825.2	0.50	3.4
15.90	0.00	6.14	2.2	244859.72	66034.51	693.63	2.93	1.69	179001.0	2.9	179001.0	0.50	3.4
15.92	0.00	6.15	2.2	244994.41	65993.37	693.63	2.92	1.69	179176.4	2.9	179176.4	0.49	3.4
15.93	0.00	6.15	2.2	245128.98	65952.56	693.63	2.92	1.68	179351.5	2.9	179351.5	0.49	3.4
15.95	0.00	6.15	2.2	245263.47	65911.96	693.62	2.92	1.68	179526.4	2.9	179526.4	0.49	3.4
15.97	0.00	6.15	2.2	245396.25	65869.80	693.62	2.91	1.68	179701.3	2.9	179701.3	0.49	3.4
15.98	0.00	6.16	2.2	245526.61	65825.33	693.62	2.88	1.66	179873.9	2.9	179873.9	0.48	3.4
16.00	0.00	6.16	2.1	245654.80	65780.90	693.62	2.82	1.63	180043.4	2.8	180043.4	0.48	3.3
16.02	0.00	6.16	2.1	245782.38	65739.02	693.62	2.78	1.61	180210.0	2.8	180210.0	0.48	3.3
16.03	0.00	6.17	2.1	245910.98	65700.97	693.62	2.76	1.60	180375.9	2.8	180375.9	0.47	3.2
16.05	0.00	6.17	2.2	246041.87	65666.00	693.61	2.79	1.61	180543.0	2.8	180543.0	0.47	3.3
16.07	0.00	6.17	2.2	246172.49	65629.44	693.61	2.84	1.64	180713.2	2.8	180713.2	0.47	3.3
16.08	0.00	6.17	2.2	246301.55	65588.34	693.61	2.83	1.64	180883.0	2.8	180883.0	0.47	3.3
16.10	0.00	6.18	2.1	246428.98	65545.97	693.61	2.80	1.62	181050.8	2.8	181050.8	0.46	3.3
16.12	0.00	6.18	2.1	246556.11	65505.32	693.61	2.76	1.60	181216.4	2.8	181216.4	0.46	3.2
16.13	0.00	6.18	2.1	246682.79	65466.34	693.61	2.75	1.60	181381.7	2.8	181381.7	0.46	3.2
16.15	0.00	6.18	2.1	246809.47	65427.76	693.60	2.74	1.59	181546.4	2.7	181546.4	0.46	3.2
16.17	0.00	6.19	2.1	246935.47	65389.07	693.60	2.74	1.59	181711.1	2.7	181711.1	0.46	3.2
16.18	0.00	6.19	2.1	247060.07	65348.98	693.60	2.73	1.58	181874.9	2.7	181874.9	0.45	3.2
16.20	0.00	6.19	2.1	247183.84	65308.96	693.60	2.70	1.56	182036.9	2.7	182036.9	0.45	3.2
16.22	0.00	6.19	2.1	247308.07	65271.20	693.60	2.68	1.55	182197.8	2.7	182197.8	0.45	3.1
16.23	0.00	6.20	2.1	247433.29	65235.52	693.60	2.69	1.56	182359.3	2.7	182359.3	0.45	3.1
16.25	0.00	6.20	2.1	247558.82	65199.56	693.59	2.71	1.57	182522.0	2.7	182522.0	0.45	3.2
16.27	0.00	6.20	2.1	247684.83	65162.79	693.59	2.72	1.58	182685.2	2.7	182685.2	0.45	3.2
16.28	0.00	6.20	2.1	247810.44	65125.20	693.59	2.73	1.58	182849.1	2.7	182849.1	0.45	3.2
16.30	0.00	6.21	2.1	247936.50	65087.44	693.59	2.72	1.58	183012.3	2.7	183012.3	0.44	3.2
16.32	0.00	6.21	2.1	248064.23	65051.89	693.59	2.73	1.59	183176.2	2.7	183176.2	0.44	3.2
16.33	0.00	6.21	2.1	248192.98	65016.75	693.59	2.77	1.61	183342.3	2.8	183342.3	0.44	3.2
16.35	0.00	6.22	2.1	248320.96	64978.68	693.58	2.79	1.62	183509.6	2.8	183509.6	0.44	3.2
16.37	0.00	6.22	2.1	248447.77	64938.12	693.58	2.77	1.61	183676.0	2.8	183676.0	0.44	3.2
16.38	0.00	6.22	2.1	248572.91	64896.89	693.58	2.75	1.60	183840.9	2.7	183840.9	0.44	3.2
16.40	0.00	6.22	2.1	248697.04	64856.16	693.58	2.71	1.58	184003.6	2.7	184003.6	0.44	3.2
16.42	0.00	6.23	2.1	248821.52	64817.96	693.58	2.69	1.56	184164.9	2.7	184164.9	0.44	3.1
16.43	0.00	6.23	2.1	248945.25	64780.33	693.58	2.70	1.57	184326.7	2.7	184326.7	0.44	3.1
16.45	0.00	6.23	2.1	249068.53	64741.79	693.57	2.68	1.56	184487.6	2.7	184487.6	0.44	3.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	6.23	2.1	249192.51	64704.91	693.57	2.67	1.55	184647.9	2.7	184647.9	0.44	3.1
16.48	0.00	6.24	2.1	249315.95	64668.08	693.57	2.69	1.56	184809.0	2.7	184809.0	0.44	3.1
16.50	0.00	6.24	2.1	249439.06	64630.02	693.57	2.67	1.56	184969.5	2.7	184969.5	0.44	3.1
16.52	0.00	6.24	2.1	249562.94	64593.43	693.57	2.67	1.55	185129.5	2.7	185129.5	0.44	3.1
16.53	0.00	6.24	2.1	249686.32	64556.78	693.57	2.68	1.56	185290.6	2.7	185290.6	0.44	3.1
16.55	0.00	6.25	2.1	249809.41	64518.82	693.56	2.67	1.56	185451.0	2.7	185451.0	0.44	3.1
16.57	0.00	6.25	2.1	249933.29	64482.29	693.56	2.67	1.55	185611.0	2.7	185611.0	0.44	3.1
16.58	0.00	6.25	2.1	250056.68	64445.67	693.56	2.68	1.56	185772.1	2.7	185772.1	0.44	3.1
16.60	0.00	6.25	2.1	250179.78	64407.73	693.56	2.67	1.56	185932.5	2.7	185932.5	0.44	3.1
16.62	0.00	6.26	2.1	250303.68	64371.21	693.56	2.67	1.55	186092.5	2.7	186092.5	0.44	3.1
16.63	0.00	6.26	2.1	250427.09	64334.59	693.56	2.68	1.57	186253.6	2.7	186253.6	0.44	3.1
16.65	0.00	6.26	2.1	250550.20	64296.65	693.55	2.67	1.56	186414.0	2.7	186414.0	0.44	3.1
16.67	0.00	6.26	2.0	250672.44	64258.46	693.55	2.67	1.56	186574.0	2.7	186574.0	0.44	3.1
16.68	0.00	6.27	2.0	250793.47	64219.43	693.55	2.65	1.55	186733.0	2.6	186733.0	0.43	3.1
16.70	0.00	6.27	2.0	250912.77	64179.82	693.55	2.62	1.53	186890.3	2.6	186890.3	0.43	3.1
16.72	0.00	6.27	2.0	251030.34	64140.06	693.55	2.58	1.51	187045.4	2.6	187045.4	0.43	3.0
16.73	0.00	6.27	1.9	251146.16	64100.79	693.55	2.55	1.49	187198.2	2.5	187198.2	0.43	3.0
16.75	0.00	6.28	1.9	251260.92	64062.70	693.54	2.51	1.47	187348.8	2.5	187348.8	0.43	2.9
16.77	0.00	6.28	1.9	251375.75	64026.96	693.54	2.49	1.45	187498.0	2.5	187498.0	0.43	2.9
16.78	0.00	6.28	1.9	251491.30	63993.32	693.54	2.49	1.45	187647.2	2.5	187647.2	0.43	2.9
16.80	0.00	6.28	1.9	251608.28	63961.03	693.54	2.50	1.46	187797.5	2.5	187797.5	0.42	2.9
16.82	0.00	6.29	1.9	251725.15	63927.68	693.54	2.53	1.48	187949.5	2.5	187949.5	0.42	3.0
16.83	0.00	6.29	2.0	251842.93	63893.39	693.54	2.53	1.48	188101.5	2.5	188101.5	0.42	3.0
16.85	0.00	6.29	2.0	251960.29	63858.83	693.54	2.55	1.49	188254.6	2.6	188254.6	0.42	3.0
16.87	0.00	6.29	2.0	252078.38	63823.79	693.53	2.54	1.49	188407.2	2.5	188407.2	0.42	3.0
16.88	0.00	6.30	2.0	252195.93	63788.78	693.53	2.56	1.50	188560.7	2.6	188560.7	0.42	3.0
16.90	0.00	6.30	2.0	252314.14	63753.47	693.53	2.55	1.49	188713.5	2.5	188713.5	0.42	3.0
16.92	0.00	6.30	2.0	252433.44	63719.96	693.53	1.97	1.15	188831.7	2.0	188831.7	0.42	2.4
16.93	0.00	6.30	2.0	252554.11	63722.42	693.53	1.99	1.16	188951.0	2.0	188951.0	0.42	2.4
16.95	0.00	6.31	2.0	252675.61	63724.62	693.53	2.01	1.18	189071.7	2.0	189071.7	0.42	2.4
16.97	0.00	6.31	2.0	252796.92	63725.26	693.53	2.03	1.19	189193.2	2.0	189193.2	0.42	2.4
16.98	0.00	6.31	2.0	252917.42	63724.26	693.53	2.02	1.18	189314.5	2.0	189314.5	0.42	2.4
17.00	0.00	6.31	2.0	253036.45	63721.98	693.53	2.01	1.18	189435.0	2.0	189435.0	0.42	2.4
17.02	0.00	6.31	2.0	253153.91	63718.93	693.53	1.98	1.16	189554.0	2.0	189554.0	0.42	2.4
17.03	0.00	6.32	1.9	253269.70	63715.69	693.53	1.96	1.15	189671.5	2.0	189671.5	0.42	2.4
17.05	0.00	6.32	1.9	253384.49	63713.03	693.53	1.93	1.13	189787.3	1.9	189787.3	0.42	2.3
17.07	0.00	6.32	1.9	253497.69	63710.44	693.53	1.91	1.12	189902.0	1.9	189902.0	0.42	2.3
17.08	0.00	6.32	1.9	253610.92	63708.88	693.53	1.89	1.10	190015.2	1.9	190015.2	0.42	2.3
17.10	0.00	6.33	1.9	253724.15	63708.91	693.53	1.89	1.10	190128.5	1.9	190128.5	0.42	2.3
17.12	0.00	6.33	1.9	253836.43	63707.96	693.53	1.89	1.10	190241.7	1.9	190241.7	0.42	2.3
17.13	0.00	6.33	1.9	253949.09	63707.38	693.53	1.87	1.10	190354.0	1.9	190354.0	0.41	2.3
17.15	0.00	6.33	1.9	254061.99	63708.01	693.53	1.88	1.10	190466.6	1.9	190466.6	0.41	2.3
17.17	0.00	6.34	1.9	254174.07	63707.43	693.53	1.88	1.10	190579.5	1.9	190579.5	0.41	2.3
17.18	0.00	6.34	1.9	254286.62	63707.08	693.53	1.87	1.09	190691.6	1.9	190691.6	0.41	2.3
17.20	0.00	6.34	1.9	254399.46	63707.84	693.53	1.88	1.10	190804.2	1.9	190804.2	0.41	2.3
17.22	0.00	6.34	1.9	254511.51	63707.34	693.53	1.88	1.10	190917.0	1.9	190917.0	0.41	2.3
17.23	0.00	6.35	1.9	254624.05	63707.03	693.53	1.87	1.09	191029.1	1.9	191029.1	0.40	2.3
17.25	0.00	6.35	1.9	254736.89	63707.83	693.53	1.88	1.10	191141.6	1.9	191141.6	0.40	2.3
17.27	0.00	6.35	1.9	254848.94	63707.34	693.53	1.88	1.10	191254.4	1.9	191254.4	0.40	2.3
17.28	0.00	6.35	1.9	254961.50	63707.05	693.53	1.87	1.09	191366.5	1.9	191366.5	0.40	2.3
17.30	0.00	6.35	1.9	255074.35	63707.85	693.53	1.88	1.10	191479.0	1.9	191479.0	0.40	2.3
17.32	0.00	6.36	1.9	255186.42	63707.37	693.53	1.88	1.10	191591.9	1.9	191591.9	0.40	2.3
17.33	0.00	6.36	1.8	255297.31	63705.40	693.53	1.87	1.09	191704.0	1.9	191704.0	0.40	2.3
17.35	0.00	6.36	1.8	255406.09	63702.12	693.53	1.85	1.08	191814.9	1.8	191814.9	0.40	2.2
17.37	0.00	6.36	1.8	255513.60	63698.74	693.53	1.81	1.06	191923.6	1.8	191923.6	0.40	2.2
17.38	0.00	6.37	1.8	255621.72	63698.08	693.53	1.79	1.05	192031.1	1.8	192031.1	0.40	2.2
17.40	0.00	6.37	1.8	255730.93	63699.78	693.53	1.80	1.05	192139.3	1.8	192139.3	0.40	2.2
17.42	0.00	6.37	1.8	255840.10	63700.82	693.53	1.82	1.07	192248.5	1.8	192248.5	0.40	2.2
17.43	0.00	6.37	1.8	255949.52	63701.04	693.53	1.82	1.06	192357.7	1.8	192357.7	0.39	2.2
17.45	0.00	6.37	1.8	256058.82	63701.17	693.53	1.82	1.07	192467.1	1.8	192467.1	0.39	2.2
17.47	0.00	6.38	1.8	256168.75	63701.68	693.53	1.82	1.07	192576.4	1.8	192576.4	0.39	2.2
17.48	0.00	6.38	1.9	256280.04	63703.67	693.53	1.83	1.07	192686.3	1.8	192686.3	0.39	2.2
17.50	0.00	6.38	1.9	256392.16	63705.85	693.53	1.85	1.09	192797.6	1.9	192797.6	0.39	2.2
17.52	0.00	6.38	1.9	256503.80	63706.21	693.53	1.87	1.09	192909.7	1.9	192909.7	0.39	2.3
17.53	0.00	6.39	1.8	256614.46	63704.75	693.53	1.86	1.09	193021.4	1.9	193021.4	0.39	2.3
17.55	0.00	6.39	1.8	256724.81	63703.45	693.53	1.84	1.08	193132.0	1.8	193132.0	0.39	2.2
17.57	0.00	6.39	1.8	256834.68	63702.67	693.53	1.84	1.08	193242.4	1.8	193242.4	0.39	2.2
17.58	0.00	6.39	1.8	256944.97	63702.61	693.53	1.83	1.07	193352.2	1.8	193352.2	0.39	2.2
17.60	0.00	6.40	1.8	257054.82	63702.59	693.53	1.84	1.08	193462.5	1.8	193462.5	0.39	2.2
17.62	0.00	6.40	1.8	257163.00	63700.48	693.53	1.83	1.07	193572.4	1.8	193572.4	0.39	2.2
17.63	0.00	6.40	1.8	257268.50	63696.13	693.53	1.80	1.06	193680.6	1.8	193680.6	0.39	2.2
17.65	0.00	6.40	1.8	257374.05	63693.49	693.53	1.76	1.03	193786.1	1.8	193786.1	0.39	2.1
17.67	0.00	6.40	1.8	257481.02	63694.97	693.53	1.76	1.03	193891.6	1.8	193891.6	0.39	2.1
17.68	0.00	6.41	1.8	257589.57	63697.97	693.53	1.78	1.04	193998.6	1.8	193998.6	0.39	2.2
17.70	0.00	6.41	1.8	257698.36	63699.79	693.53	1.81	1.06	194107.1	1.8	194107.1	0.39	2.2
17.72	0.00	6.41	1.8	257805.92	63698.80	693.53	1.81	1.06	194215.9	1.8	194215.9	0.39	2.2
17.73	0.00	6.41	1.8	257911.05	63695.13	693.53	1.79	1.05	194323.5	1.8	194323.5	0.39	2.2
17.75	0.00	6.41	1.7	258014.71	63691.23	693.53	1.75	1.03	194428.6	1.8	194428.6	0.39	2.1
17.77	0.00	6.42	1.7	258117.47	63688.87	693.53	1.73	1.01	194532.3	1.7	194532.3	0.38	2.1
17.78	0.00	6.42	1.7	258219.70	63687.44	693.53	1.71	1.00	194635.0	1.7	194635.0	0.38	2.1
17.80	0.00	6.42	1.7	258321.60	63686.57	693.53	1.70	1.00	194737.2	1.7	194737.2	0.38	2.1
17.82	0.00	6.42	1.7	258423.30	63686.05	693.53	1.70	0.99	194839.1	1.7	194839.1	0.38	2.1
17.83	0.00	6.43	1.7	258524.89	63685.74	693.53	1.70	0.99	194940.9	1.7	194940.9	0.38	2.1
17.85	0.00	6.43	1.7	258626.40	63685.55	693.53	1.69	0.99	195042.4	1.7	195042.4	0.38	2.1
17.87	0.00	6.43	1.7	258729.56	63687.12	693.53	1.69	0.99	195144.0	1.7	195144.0	0.37	2.1
17.88	0.00	6.43	1.8	258835.11	63691.15	693.53	1.72	1.01	195247.1	1.7	195247.1	0.37	2.1
17.90	0.00	6.43	1.8	258942.82	63695.71	693.53	1.76	1.03	195352.7	1.8	195352.7	0.37	2.1
17.92	0.00	6.44	1.8	259051.13	63698.47	693.53	1.80	1.05	195460.4	1.8	195460.4	0.37	2.2
17.93	0.00	6.44	1.8	259158.43	63698.05	693.53	1.81	1.06	195568.7	1.8	195568.7	0.37	2.2
17.95	0.00	6.44	1.7	259263.42	63694.73	693.53	1.79	1.05	195676.0	1.8	195676.0	0.37	2.2
17.97	0.00	6.44	1.7	259367.01	63691.03	693.53	1.75	1.02	195781.0	1.7	195781.0	0.37	2.1
17.98	0.00	6.44	1.7	259469.76	63688.80	693.53	1.73	1.01	195884.6	1.7	195884.6	0.37	2.1
18.00	0.00	6.45	1.7	259572.00	63687.44	693.53	1.71	1.00	195987.3	1.7	195987.3	0.37	2.1
18.02	0.00	6.45	1.7	259673.94	63686.62	693.53	1.70	1.00	196089.6	1.7	196089.6	0.37	2.1
18.03	0.00	6.45	1.7	259775.69	63686.13	693.53	1.70	0.99	196191.5	1.7	196191.5	0.37	2.1
18.05	0.00	6.45	1.7	259877.32	63685.83	693.53	1.70	0.99	196293.2	1.7	196293.2	0.37	2.1
18.07	0.00	6.46	1.7	259978.90	63685.66	693.53	1.69	0.99	196394.9	1.7	196394.9	0.37	2.1
18.08	0.00	6.46	1.7	260080.43	63685.55	693.53	1.69	0.99	196496.4	1.7	196496.4	0.37	2.1
18.10	0.00	6.46	1.7	260181.94	63685.49	693.53	1.69	0.99	196598.0	1.7	196598.0	0.37	2.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	6.46	1.7	260283.45	63685.46	693.53	1.69	0.99	196699.5	1.7	196699.5	0.37	2.1
18.13	0.00	6.46	1.7	260384.94	63685.45	693.53	1.69	0.99	196801.0	1.7	196801.0	0.37	2.1
18.15	0.00	6.47	1.7	260484.76	63683.76	693.53	1.69	0.99	196902.5	1.7	196902.5	0.37	2.1
18.17	0.00	6.47	1.6	260582.16	63679.66	693.53	1.66	0.97	197002.3	1.7	197002.3	0.36	2.0
18.18	0.00	6.47	1.6	260677.38	63675.07	693.53	1.62	0.95	197099.7	1.6	197099.7	0.36	2.0
18.20	0.00	6.47	1.6	260772.00	63672.29	693.53	1.59	0.93	197194.9	1.6	197194.9	0.36	1.9
18.22	0.00	6.47	1.6	260867.65	63672.71	693.53	1.58	0.92	197289.6	1.6	197289.6	0.36	1.9
18.23	0.00	6.48	1.6	260965.60	63676.05	693.53	1.59	0.93	197385.2	1.6	197385.2	0.36	2.0
18.25	0.00	6.48	1.7	261064.96	63679.76	693.53	1.63	0.96	197483.2	1.6	197483.2	0.36	2.0
18.27	0.00	6.48	1.7	261165.17	63682.01	693.53	1.66	0.97	197582.5	1.7	197582.5	0.36	2.0
18.28	0.00	6.48	1.7	261265.90	63683.38	693.53	1.67	0.98	197682.7	1.7	197682.7	0.36	2.0
18.30	0.00	6.48	1.7	261366.94	63684.22	693.53	1.68	0.98	197783.4	1.7	197783.4	0.36	2.0
18.32	0.00	6.49	1.7	261468.18	63684.73	693.53	1.68	0.99	197884.5	1.7	197884.5	0.35	2.0
18.33	0.00	6.49	1.7	261569.54	63685.04	693.53	1.69	0.99	197985.7	1.7	197985.7	0.35	2.0
18.35	0.00	6.49	1.7	261670.97	63685.24	693.53	1.69	0.99	198087.1	1.7	198087.1	0.36	2.0
18.37	0.00	6.49	1.7	261770.76	63683.67	693.53	1.69	0.99	198188.5	1.7	198188.5	0.35	2.0
18.38	0.00	6.49	1.6	261868.17	63679.65	693.53	1.66	0.97	198288.3	1.7	198288.3	0.35	2.0
18.40	0.00	6.50	1.6	261963.43	63675.11	693.53	1.62	0.95	198385.7	1.6	198385.7	0.35	2.0
18.42	0.00	6.50	1.6	262058.08	63672.36	693.53	1.59	0.93	198481.0	1.6	198481.0	0.35	1.9
18.43	0.00	6.50	1.6	262153.77	63672.79	693.53	1.58	0.92	198575.6	1.6	198575.6	0.35	1.9
18.45	0.00	6.50	1.6	262251.78	63676.14	693.53	1.59	0.93	198671.3	1.6	198671.3	0.35	1.9
18.47	0.00	6.50	1.6	262349.50	63678.17	693.53	1.63	0.96	198769.3	1.6	198769.3	0.35	2.0
18.48	0.00	6.51	1.6	262445.66	63676.33	693.53	1.63	0.95	198867.1	1.6	198867.1	0.35	2.0
18.50	0.00	6.51	1.6	262540.17	63673.11	693.53	1.60	0.94	198963.2	1.6	198963.2	0.35	2.0
18.52	0.00	6.51	1.6	262634.38	63671.16	693.53	1.58	0.92	199057.7	1.6	199057.7	0.35	1.9
18.53	0.00	6.51	1.6	262728.13	63670.41	693.53	1.57	0.92	199151.9	1.6	199151.9	0.35	1.9
18.55	0.00	6.51	1.6	262821.88	63669.95	693.53	1.56	0.91	199245.7	1.6	199245.7	0.35	1.9
18.57	0.00	6.52	1.6	262914.93	63669.25	693.53	1.56	0.91	199339.4	1.6	199339.4	0.35	1.9
18.58	0.00	6.52	1.5	263006.58	63667.15	693.53	1.55	0.91	199432.5	1.6	199432.5	0.34	1.9
18.60	0.00	6.52	1.5	263097.38	63664.90	693.53	1.53	0.89	199524.1	1.5	199524.1	0.34	1.9
18.62	0.00	6.52	1.5	263188.65	63664.51	693.53	1.51	0.89	199614.9	1.5	199614.9	0.34	1.9
18.63	0.00	6.52	1.5	263280.90	63665.97	693.53	1.52	0.89	199706.2	1.5	199706.2	0.34	1.9
18.65	0.00	6.52	1.5	263373.47	63667.27	693.53	1.54	0.90	199798.5	1.5	199798.5	0.34	1.9
18.67	0.00	6.53	1.6	263466.52	63668.07	693.53	1.54	0.90	199891.0	1.5	199891.0	0.34	1.9
18.68	0.00	6.53	1.5	263559.15	63668.13	693.53	1.55	0.91	199984.1	1.6	199984.1	0.34	1.9
18.70	0.00	6.53	1.6	263652.24	63668.17	693.53	1.54	0.90	200076.7	1.5	200076.7	0.34	1.9
18.72	0.00	6.53	1.6	263747.01	63670.31	693.53	1.55	0.91	200169.8	1.6	200169.8	0.34	1.9
18.73	0.00	6.53	1.6	263842.79	63673.00	693.53	1.58	0.92	200264.6	1.6	200264.6	0.34	1.9
18.75	0.00	6.54	1.6	263937.80	63673.24	693.53	1.60	0.93	200360.3	1.6	200360.3	0.33	1.9
18.77	0.00	6.54	1.6	264031.63	63671.29	693.53	1.58	0.93	200455.4	1.6	200455.4	0.33	1.9
18.78	0.00	6.54	1.5	264123.77	63668.42	693.53	1.56	0.92	200549.2	1.6	200549.2	0.33	1.9
18.80	0.00	6.54	1.5	264214.89	63665.70	693.53	1.54	0.90	200641.3	1.5	200641.3	0.33	1.9
18.82	0.00	6.54	1.5	264306.36	63665.03	693.53	1.52	0.89	200732.4	1.5	200732.4	0.33	1.9
18.83	0.00	6.55	1.5	264397.07	63664.63	693.53	1.52	0.89	200823.9	1.5	200823.9	0.33	1.9
18.85	0.00	6.55	1.5	264487.33	63663.42	693.53	1.51	0.89	200914.6	1.5	200914.6	0.33	1.8
18.87	0.00	6.55	1.5	264578.28	63663.65	693.53	1.50	0.88	201004.9	1.5	201004.9	0.33	1.8
18.88	0.00	6.55	1.5	264668.68	63663.80	693.53	1.52	0.89	201095.8	1.5	201095.8	0.33	1.8
18.90	0.00	6.55	1.5	264758.75	63662.92	693.53	1.51	0.88	201186.2	1.5	201186.2	0.33	1.8
18.92	0.00	6.56	1.5	264849.60	63663.36	693.53	1.50	0.88	201276.3	1.5	201276.3	0.33	1.8
18.93	0.00	6.56	1.5	264939.94	63663.63	693.53	1.51	0.89	201367.2	1.5	201367.2	0.33	1.8
18.95	0.00	6.56	1.5	265028.29	63661.14	693.53	1.51	0.88	201457.5	1.5	201457.5	0.33	1.8
18.97	0.00	6.56	1.4	265115.01	63657.52	693.53	1.47	0.86	201545.8	1.5	201545.8	0.33	1.8
18.98	0.00	6.56	1.4	265199.07	63653.22	693.53	1.45	0.85	201632.6	1.4	201632.6	0.33	1.8
19.00	0.00	6.56	1.4	265282.21	63649.64	693.53	1.40	0.82	201716.6	1.4	201716.6	0.32	1.7
19.02	0.00	6.57	1.4	265367.17	63650.55	693.53	1.39	0.81	201799.8	1.4	201799.8	0.32	1.7
19.03	0.00	6.57	1.4	265453.95	63654.19	693.53	1.42	0.83	201884.7	1.4	201884.7	0.32	1.7
19.05	0.00	6.57	1.5	265541.83	63657.11	693.53	1.45	0.85	201971.5	1.4	201971.5	0.32	1.8
19.07	0.00	6.57	1.5	265631.36	63659.86	693.53	1.46	0.86	202059.4	1.5	202059.4	0.32	1.8
19.08	0.00	6.57	1.5	265720.92	63661.53	693.53	1.49	0.87	202148.9	1.5	202148.9	0.32	1.8
19.10	0.00	6.58	1.5	265810.49	63661.57	693.53	1.49	0.87	202238.5	1.5	202238.5	0.32	1.8
19.12	0.00	6.58	1.5	265901.05	63662.58	693.53	1.49	0.87	202328.0	1.5	202328.0	0.32	1.8
19.13	0.00	6.58	1.5	265991.23	63663.19	693.53	1.51	0.88	202418.6	1.5	202418.6	0.32	1.8
19.15	0.00	6.58	1.5	266081.19	63662.59	693.53	1.50	0.88	202508.8	1.5	202508.8	0.32	1.8
19.17	0.00	6.58	1.5	266170.30	63661.51	693.53	1.50	0.88	202598.7	1.5	202598.7	0.32	1.8
19.18	0.00	6.58	1.5	266258.21	63659.47	693.53	1.49	0.87	202687.8	1.5	202687.8	0.32	1.8
19.20	0.00	6.59	1.4	266344.39	63656.54	693.53	1.47	0.86	202775.8	1.5	202775.8	0.32	1.8
19.22	0.00	6.59	1.4	266428.84	63653.08	693.53	1.44	0.84	202861.9	1.4	202861.9	0.32	1.8
19.23	0.00	6.59	1.4	266511.53	63649.59	693.53	1.41	0.82	202946.4	1.4	202946.4	0.32	1.7
19.25	0.00	6.59	1.4	266593.16	63646.76	693.53	1.38	0.81	203029.1	1.4	203029.1	0.32	1.7
19.27	0.00	6.59	1.4	266674.84	63645.76	693.53	1.36	0.80	203110.7	1.4	203110.7	0.32	1.7
19.28	0.00	6.59	1.4	266757.26	63646.55	693.53	1.36	0.80	203192.4	1.4	203192.4	0.31	1.7
19.30	0.00	6.60	1.4	266841.11	63648.72	693.53	1.37	0.80	203274.8	1.4	203274.8	0.31	1.7
19.32	0.00	6.60	1.4	266926.53	63651.72	693.53	1.40	0.82	203358.7	1.4	203358.7	0.31	1.7
19.33	0.00	6.60	1.5	267013.61	63654.95	693.53	1.42	0.83	203444.1	1.4	203444.1	0.31	1.7
19.35	0.00	6.60	1.5	267101.70	63657.62	693.53	1.45	0.85	203531.2	1.5	203531.2	0.31	1.8
19.37	0.00	6.60	1.5	267189.69	63658.53	693.53	1.47	0.86	203619.3	1.5	203619.3	0.31	1.8
19.38	0.00	6.61	1.5	267276.94	63657.68	693.53	1.47	0.86	203707.2	1.5	203707.2	0.31	1.8
19.40	0.00	6.61	1.4	267362.73	63655.49	693.53	1.45	0.85	203794.5	1.5	203794.5	0.31	1.8
19.42	0.00	6.61	1.4	267446.96	63652.47	693.53	1.43	0.84	203880.3	1.4	203880.3	0.31	1.7
19.43	0.00	6.61	1.4	267529.53	63649.25	693.53	1.40	0.82	203964.5	1.4	203964.5	0.31	1.7
19.45	0.00	6.61	1.4	267611.09	63646.58	693.53	1.38	0.81	204047.1	1.4	204047.1	0.31	1.7
19.47	0.00	6.61	1.3	267691.07	63643.99	693.53	1.36	0.80	204128.6	1.4	204128.6	0.31	1.7
19.48	0.00	6.62	1.3	267771.06	63642.41	693.53	1.33	0.78	204208.6	1.3	204208.6	0.31	1.6
19.50	0.00	6.62	1.3	267851.06	63642.44	693.53	1.33	0.78	204288.6	1.3	204288.6	0.30	1.6
19.52	0.00	6.62	1.3	267930.09	63641.48	693.53	1.33	0.78	204368.6	1.3	204368.6	0.30	1.6
19.53	0.00	6.62	1.3	268009.51	63640.90	693.53	1.32	0.77	204447.6	1.3	204447.6	0.30	1.6
19.55	0.00	6.62	1.3	268089.17	63641.53	693.53	1.32	0.78	204527.1	1.3	204527.1	0.30	1.6
19.57	0.00	6.62	1.3	268168.00	63640.93	693.53	1.33	0.78	204606.7	1.3	204606.7	0.30	1.6
19.58	0.00	6.62	1.3	268247.30	63640.57	693.53	1.31	0.77	204685.6	1.3	204685.6	0.30	1.6
19.60	0.00	6.63	1.3	268326.89	63641.34	693.53	1.32	0.77	204764.9	1.3	204764.9	0.30	1.6
19.62	0.00	6.63	1.3	268405.68	63640.82	693.53	1.33	0.78	204844.4	1.3	204844.4	0.29	1.6
19.63	0.00	6.63	1.3	268484.96	63640.51	693.53	1.31	0.77	204923.2	1.3	204923.2	0.29	1.6
19.65	0.00	6.63	1.3	268564.53	63641.30	693.53	1.32	0.77	205002.5	1.3	205002.5	0.29	1.6
19.67	0.00	6.63	1.3	268643.32	63640.81	693.53	1.33	0.78	205082.1	1.3	205082.1	0.29	1.6
19.68	0.00	6.63	1.3	268722.60	63640.51	693.53	1.31	0.77	205160.9	1.3	205160.9	0.29	1.6
19.70	0.00	6.64	1.3	268802.18	63641.31	693.53	1.32	0.77	205240.2	1.3	205240.2	0.29	1.6
19.72	0.00	6.64	1.3	268880.97	63640.82	693.53	1.33	0.78	205319.7	1.3	205319.7	0.29	1.6
19.73	0.00	6.64	1.3	268958.57	63638.84	693.53	1.31	0.77	205398.5	1.3	205398.5	0.29	1.6
19.75	0.00	6.64	1.3	269034.05	63635.52	693.53	1.29	0.76	205476.1	1.3	205476.1	0.29	1.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	6.64	1.2	269108.24	63632.12	693.53	1.26	0.74	205551.6	1.3	205551.6	0.29	1.5
19.78	0.00	6.64	1.2	269183.05	63631.45	693.53	1.24	0.72	205625.8	1.2	205625.8	0.28	1.5
19.80	0.00	6.65	1.3	269258.95	63633.16	693.53	1.25	0.73	205700.6	1.2	205700.6	0.28	1.5
19.82	0.00	6.65	1.3	269334.80	63634.20	693.53	1.26	0.74	205776.5	1.3	205776.5	0.28	1.5
19.83	0.00	6.65	1.3	269410.91	63634.41	693.53	1.26	0.74	205852.4	1.3	205852.4	0.28	1.5
19.85	0.00	6.65	1.3	269486.88	63634.53	693.53	1.27	0.74	205928.5	1.3	205928.5	0.28	1.5
19.87	0.00	6.65	1.3	269563.50	63635.04	693.53	1.27	0.74	206004.4	1.3	206004.4	0.28	1.5
19.88	0.00	6.65	1.3	269641.47	63637.03	693.53	1.28	0.75	206081.0	1.3	206081.0	0.28	1.6
19.90	0.00	6.65	1.3	269720.27	63639.22	693.53	1.30	0.76	206159.0	1.3	206159.0	0.28	1.6
19.92	0.00	6.66	1.3	269798.60	63639.58	693.53	1.31	0.77	206237.8	1.3	206237.8	0.28	1.6
19.93	0.00	6.66	1.3	269875.93	63638.10	693.53	1.31	0.76	206316.2	1.3	206316.2	0.28	1.6
19.95	0.00	6.66	1.3	269952.94	63636.79	693.53	1.29	0.75	206393.5	1.3	206393.5	0.28	1.6
19.97	0.00	6.66	1.3	270029.48	63636.00	693.53	1.28	0.75	206470.5	1.3	206470.5	0.28	1.6
19.98	0.00	6.66	1.3	270106.43	63635.94	693.53	1.28	0.75	206547.0	1.3	206547.0	0.28	1.6
20.00	0.00	6.66	1.3	270182.93	63635.90	693.53	1.28	0.75	206624.0	1.3	206624.0	0.28	1.6
20.02	0.00	6.67	1.2	270257.76	63633.77	693.53	1.28	0.75	206700.5	1.3	206700.5	0.28	1.6
20.03	0.00	6.67	1.2	270329.88	63629.39	693.53	1.25	0.73	206775.3	1.2	206775.3	0.28	1.5
20.05	0.00	6.67	1.2	270400.36	63625.05	693.53	1.20	0.70	206847.4	1.2	206847.4	0.28	1.5
20.07	0.00	6.67	1.2	270471.53	63624.10	693.53	1.17	0.69	206917.9	1.2	206917.9	0.28	1.5
20.08	0.00	6.67	1.2	270544.53	63626.62	693.53	1.19	0.69	206989.1	1.2	206989.1	0.28	1.5
20.10	0.00	6.67	1.2	270619.35	63630.26	693.53	1.22	0.71	207062.1	1.2	207062.1	0.27	1.5
20.12	0.00	6.67	1.3	270694.56	63632.47	693.53	1.25	0.73	207136.9	1.2	207136.9	0.27	1.5
20.13	0.00	6.68	1.2	270768.60	63631.70	693.53	1.25	0.73	207212.1	1.3	207212.1	0.27	1.5
20.15	0.00	6.68	1.2	270841.95	63629.84	693.53	1.23	0.72	207286.2	1.2	207286.2	0.27	1.5
20.17	0.00	6.68	1.2	270916.26	63630.11	693.53	1.22	0.72	207359.5	1.2	207359.5	0.27	1.5
20.18	0.00	6.68	1.3	270991.89	63632.39	693.53	1.24	0.73	207433.8	1.2	207433.8	0.27	1.5
20.20	0.00	6.68	1.3	271067.59	63633.77	693.53	1.26	0.74	207509.4	1.3	207509.4	0.27	1.5
20.22	0.00	6.68	1.2	271141.94	63632.50	693.53	1.26	0.74	207585.1	1.3	207585.1	0.27	1.5
20.23	0.00	6.69	1.2	271213.78	63628.64	693.53	1.24	0.73	207659.5	1.2	207659.5	0.27	1.5
20.25	0.00	6.69	1.2	271284.10	63624.61	693.53	1.20	0.70	207731.3	1.2	207731.3	0.27	1.5
20.27	0.00	6.69	1.2	271355.19	63623.86	693.53	1.17	0.69	207801.7	1.2	207801.7	0.27	1.4
20.28	0.00	6.69	1.2	271428.15	63626.49	693.53	1.18	0.69	207872.7	1.2	207872.7	0.27	1.5
20.30	0.00	6.69	1.2	271502.95	63630.20	693.53	1.22	0.71	207945.7	1.2	207945.7	0.27	1.5
20.32	0.00	6.69	1.3	271578.16	63632.46	693.53	1.25	0.73	208020.5	1.2	208020.5	0.27	1.5
20.33	0.00	6.69	1.2	271652.22	63631.72	693.53	1.25	0.73	208095.7	1.3	208095.7	0.27	1.5
20.35	0.00	6.70	1.2	271725.58	63629.87	693.53	1.23	0.72	208169.8	1.2	208169.8	0.27	1.5
20.37	0.00	6.70	1.2	271799.92	63630.15	693.53	1.22	0.72	208243.1	1.2	208243.1	0.27	1.5
20.38	0.00	6.70	1.3	271875.57	63632.43	693.53	1.24	0.73	208317.5	1.2	208317.5	0.27	1.5
20.40	0.00	6.70	1.3	271951.29	63633.82	693.53	1.26	0.74	208393.1	1.3	208393.1	0.27	1.5
20.42	0.00	6.70	1.2	272025.67	63632.55	693.53	1.26	0.74	208468.8	1.3	208468.8	0.27	1.5
20.43	0.00	6.70	1.2	272097.54	63628.69	693.53	1.24	0.73	208543.2	1.2	208543.2	0.27	1.5
20.45	0.00	6.70	1.2	272167.88	63624.66	693.53	1.20	0.70	208615.1	1.2	208615.1	0.27	1.5
20.47	0.00	6.71	1.2	272237.31	63622.22	693.53	1.17	0.69	208685.4	1.2	208685.4	0.27	1.4
20.48	0.00	6.71	1.1	272306.17	63620.74	693.53	1.16	0.68	208754.9	1.2	208754.9	0.27	1.4
20.50	0.00	6.71	1.1	272374.70	63619.84	693.53	1.15	0.67	208823.7	1.1	208823.7	0.27	1.4
20.52	0.00	6.71	1.1	272443.02	63619.29	693.53	1.14	0.67	208892.3	1.1	208892.3	0.26	1.4
20.53	0.00	6.71	1.1	272511.22	63618.97	693.53	1.14	0.67	208960.6	1.1	208960.6	0.26	1.4
20.55	0.00	6.71	1.1	272579.34	63618.77	693.53	1.14	0.67	209028.8	1.1	209028.8	0.26	1.4
20.57	0.00	6.72	1.2	272649.11	63620.34	693.53	1.14	0.66	209096.9	1.1	209096.9	0.26	1.4
20.58	0.00	6.72	1.2	272721.28	63624.39	693.53	1.16	0.68	209166.7	1.2	209166.7	0.26	1.4
20.60	0.00	6.72	1.2	272795.62	63628.96	693.53	1.20	0.70	209238.8	1.2	209238.8	0.26	1.5
20.62	0.00	6.72	1.2	272870.57	63631.74	693.53	1.24	0.73	209313.2	1.2	209313.2	0.26	1.5
20.63	0.00	6.72	1.2	272944.48	63631.31	693.53	1.25	0.73	209388.1	1.2	209388.1	0.26	1.5
20.65	0.00	6.72	1.2	273017.77	63629.65	693.53	1.23	0.72	209462.0	1.2	209462.0	0.26	1.5
20.67	0.00	6.72	1.2	273092.08	63630.05	693.53	1.22	0.72	209535.3	1.2	209535.3	0.26	1.5
20.68	0.00	6.73	1.3	273167.73	63632.40	693.53	1.24	0.73	209609.6	1.2	209609.6	0.26	1.5
20.70	0.00	6.73	1.3	273243.47	63633.83	693.53	1.26	0.74	209685.3	1.3	209685.3	0.26	1.5
20.72	0.00	6.73	1.2	273317.87	63632.59	693.53	1.26	0.74	209761.0	1.3	209761.0	0.26	1.5
20.73	0.00	6.73	1.2	273389.77	63628.74	693.53	1.24	0.73	209835.4	1.2	209835.4	0.26	1.5
20.75	0.00	6.73	1.2	273460.14	63624.72	693.53	1.20	0.70	209907.3	1.2	209907.3	0.26	1.5
20.77	0.00	6.73	1.2	273529.60	63622.28	693.53	1.17	0.69	209977.7	1.2	209977.7	0.26	1.4
20.78	0.00	6.73	1.1	273598.50	63620.80	693.53	1.16	0.68	210047.2	1.2	210047.2	0.26	1.4
20.80	0.00	6.74	1.1	273667.06	63619.91	693.53	1.15	0.67	210116.1	1.1	210116.1	0.26	1.4
20.82	0.00	6.74	1.1	273735.42	63619.36	693.53	1.14	0.67	210184.6	1.1	210184.6	0.26	1.4
20.83	0.00	6.74	1.1	273803.65	63619.04	693.53	1.14	0.67	210253.0	1.1	210253.0	0.26	1.4
20.85	0.00	6.74	1.2	273873.50	63620.53	693.53	1.14	0.67	210321.2	1.1	210321.2	0.26	1.4
20.87	0.00	6.74	1.2	273945.74	63624.53	693.53	1.16	0.68	210391.1	1.2	210391.1	0.26	1.4
20.88	0.00	6.74	1.2	274020.13	63629.08	693.53	1.20	0.70	210463.3	1.2	210463.3	0.26	1.5
20.90	0.00	6.74	1.2	274095.13	63631.84	693.53	1.24	0.73	210537.7	1.2	210537.7	0.26	1.5
20.92	0.00	6.75	1.2	274169.08	63631.40	693.53	1.25	0.73	210612.7	1.2	210612.7	0.26	1.5
20.93	0.00	6.75	1.2	274240.72	63628.04	693.53	1.23	0.72	210686.6	1.2	210686.6	0.26	1.5
20.95	0.00	6.75	1.2	274310.95	63624.31	693.53	1.19	0.70	210758.3	1.2	210758.3	0.26	1.5
20.97	0.00	6.75	1.2	274380.32	63622.05	693.53	1.17	0.69	210828.5	1.2	210828.5	0.26	1.4
20.98	0.00	6.75	1.1	274449.18	63620.68	693.53	1.16	0.68	210897.9	1.2	210897.9	0.26	1.4
21.00	0.00	6.75	1.1	274517.73	63619.85	693.53	1.15	0.67	210966.7	1.1	210966.7	0.26	1.4
21.02	0.00	6.75	1.1	274586.08	63619.35	693.53	1.14	0.67	211035.3	1.1	211035.3	0.26	1.4
21.03	0.00	6.76	1.1	274654.32	63619.05	693.53	1.14	0.67	211103.6	1.1	211103.6	0.26	1.4
21.05	0.00	6.76	1.1	274722.50	63618.86	693.53	1.14	0.67	211171.9	1.1	211171.9	0.26	1.4
21.07	0.00	6.76	1.2	274792.32	63620.45	693.53	1.14	0.67	211240.1	1.1	211240.1	0.26	1.4
21.08	0.00	6.76	1.2	274864.55	63624.50	693.53	1.16	0.68	211309.9	1.2	211309.9	0.26	1.4
21.10	0.00	6.76	1.2	274938.96	63629.08	693.53	1.20	0.70	211382.1	1.2	211382.1	0.26	1.5
21.12	0.00	6.76	1.3	275013.97	63631.86	693.53	1.24	0.73	211456.5	1.2	211456.5	0.26	1.5
21.13	0.00	6.76	1.2	275087.95	63631.44	693.53	1.25	0.73	211531.5	1.3	211531.5	0.26	1.5
21.15	0.00	6.77	1.2	275159.61	63628.08	693.53	1.23	0.72	211605.5	1.2	211605.5	0.26	1.5
21.17	0.00	6.77	1.2	275229.86	63624.36	693.53	1.19	0.70	211677.2	1.2	211677.2	0.26	1.5
21.18	0.00	6.77	1.2	275299.26	63622.10	693.53	1.17	0.69	211747.4	1.2	211747.4	0.26	1.4
21.20	0.00	6.77	1.1	275368.14	63620.73	693.53	1.16	0.68	211816.8	1.2	211816.8	0.26	1.4
21.22	0.00	6.77	1.1	275436.71	63619.90	693.53	1.15	0.67	211885.7	1.1	211885.7	0.26	1.4
21.23	0.00	6.77	1.1	275505.09	63619.40	693.53	1.14	0.67	211954.3	1.1	211954.3	0.26	1.4
21.25	0.00	6.77	1.1	275573.36	63619.10	693.53	1.14	0.67	212022.6	1.1	212022.6	0.26	1.4
21.27	0.00	6.78	1.2	275643.25	63620.61	693.53	1.14	0.67	212090.9	1.1	212090.9	0.26	1.4
21.28	0.00	6.78	1.2	275715.53	63624.62	693.53	1.16	0.68	212160.8	1.2	212160.8	0.26	1.4
21.30	0.00	6.78	1.2	275789.98	63629.17	693.53	1.20	0.71	212233.1	1.2	212233.1	0.26	1.5
21.32	0.00	6.78	1.3	275865.02	63631.94	693.53	1.24	0.73	212307.5	1.2	212307.5	0.26	1.5
21.33	0.00	6.78	1.2	275939.03	63631.50	693.53	1.25	0.73	212382.6	1.3	212382.6	0.26	1.5
21.35	0.00	6.78	1.2	276010.72	63628.14	693.53	1.23	0.72	212456.6	1.2	212456.6	0.26	1.5
21.37	0.00	6.79	1.2	276080.99	63624.41	693.53	1.19	0.70	212528.3	1.2	212528.3	0.26	1.5
21.38	0.00	6.79	1.2	276150.42	63622.15	693.53	1.17	0.69	212598.5	1.2	212598.5	0.26	1.4
21.40	0.00	6.79	1.1	276219.33	63620.78	693.53	1.16	0.68	212668.0	1.2	212668.0	0.26	1.4

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	6.79	1.1	276287.92	63619.95	693.53	1.15	0.67	212736.9	1.1	212736.9	0.26	1.4
21.43	0.00	6.79	1.1	276356.32	63619.45	693.53	1.14	0.67	212805.5	1.1	212805.5	0.26	1.4
21.45	0.00	6.79	1.1	276424.62	63619.14	693.53	1.14	0.67	212873.9	1.1	212873.9	0.26	1.4
21.47	0.00	6.79	1.1	276492.84	63618.96	693.53	1.14	0.67	212942.2	1.1	212942.2	0.26	1.4
21.48	0.00	6.79	1.1	276561.02	63618.85	693.53	1.14	0.67	213010.4	1.1	213010.4	0.26	1.4
21.50	0.00	6.80	1.1	276629.17	63618.79	693.53	1.14	0.67	213078.6	1.1	213078.6	0.26	1.4
21.52	0.00	6.80	1.1	276697.32	63618.75	693.53	1.14	0.67	213146.7	1.1	213146.7	0.26	1.4
21.53	0.00	6.80	1.1	276765.45	63618.73	693.53	1.14	0.67	213214.9	1.1	213214.9	0.25	1.4
21.55	0.00	6.80	1.2	276835.28	63620.41	693.53	1.14	0.66	213283.0	1.1	213283.0	0.25	1.4
21.57	0.00	6.80	1.2	276907.53	63624.53	693.53	1.16	0.68	213352.8	1.2	213352.8	0.25	1.4
21.58	0.00	6.80	1.2	276981.98	63629.15	693.53	1.20	0.71	213425.1	1.2	213425.1	0.25	1.5
21.60	0.00	6.81	1.3	277057.04	63631.95	693.53	1.24	0.73	213499.5	1.2	213499.5	0.25	1.5
21.62	0.00	6.81	1.2	277131.07	63631.54	693.53	1.25	0.73	213574.6	1.3	213574.6	0.25	1.5
21.63	0.00	6.81	1.2	277202.78	63628.19	693.53	1.23	0.72	213648.6	1.2	213648.6	0.26	1.5
21.65	0.00	6.81	1.2	277273.08	63624.47	693.53	1.20	0.70	213720.3	1.2	213720.3	0.26	1.5
21.67	0.00	6.81	1.2	277342.54	63622.21	693.53	1.17	0.69	213790.6	1.2	213790.6	0.26	1.4
21.68	0.00	6.81	1.1	277411.48	63620.84	693.53	1.16	0.68	213860.1	1.2	213860.1	0.26	1.4
21.70	0.00	6.81	1.1	277480.10	63620.01	693.53	1.15	0.67	213929.0	1.1	213929.0	0.26	1.4
21.72	0.00	6.82	1.1	277548.54	63619.51	693.53	1.14	0.67	213997.7	1.1	213997.7	0.26	1.4
21.73	0.00	6.82	1.1	277616.86	63619.21	693.53	1.14	0.67	214066.1	1.1	214066.1	0.26	1.4
21.75	0.00	6.82	1.1	277685.11	63619.02	693.53	1.14	0.67	214134.4	1.1	214134.4	0.26	1.4
21.77	0.00	6.82	1.1	277753.33	63618.91	693.53	1.14	0.67	214202.7	1.1	214202.7	0.26	1.4
21.78	0.00	6.82	1.1	277821.52	63618.85	693.53	1.14	0.67	214270.9	1.1	214270.9	0.26	1.4
21.80	0.00	6.82	1.1	277889.69	63618.81	693.53	1.14	0.67	214339.1	1.1	214339.1	0.26	1.4
21.82	0.00	6.82	1.1	277957.86	63618.79	693.53	1.14	0.67	214407.2	1.1	214407.2	0.25	1.4
21.83	0.00	6.83	1.1	278026.02	63618.78	693.53	1.14	0.67	214475.4	1.1	214475.4	0.25	1.4
21.85	0.00	6.83	1.1	278094.18	63618.77	693.53	1.14	0.67	214543.6	1.1	214543.6	0.25	1.4
21.87	0.00	6.83	1.1	278162.35	63618.77	693.53	1.14	0.67	214611.7	1.1	214611.7	0.25	1.4
21.88	0.00	6.83	1.1	278230.51	63618.77	693.53	1.14	0.67	214679.9	1.1	214679.9	0.25	1.4
21.90	0.00	6.83	1.1	278298.67	63618.77	693.53	1.14	0.67	214748.1	1.1	214748.1	0.25	1.4
21.92	0.00	6.83	1.1	278366.83	63618.77	693.53	1.14	0.67	214816.2	1.1	214816.2	0.25	1.4
21.93	0.00	6.83	1.1	278435.00	63618.78	693.53	1.14	0.67	214884.4	1.1	214884.4	0.25	1.4
21.95	0.00	6.83	1.1	278503.17	63618.78	693.53	1.14	0.67	214952.6	1.1	214952.6	0.25	1.4
21.97	0.00	6.84	1.1	278571.34	63618.78	693.53	1.14	0.67	215020.7	1.1	215020.7	0.25	1.4
21.98	0.00	6.84	1.1	278639.51	63618.79	693.53	1.14	0.67	215088.9	1.1	215088.9	0.25	1.4
22.00	0.00	6.84	1.1	278707.68	63618.79	693.53	1.14	0.67	215157.1	1.1	215157.1	0.25	1.4
22.02	0.00	6.84	1.1	278775.86	63618.79	693.53	1.14	0.67	215225.2	1.1	215225.2	0.25	1.4
22.03	0.00	6.84	1.1	278844.03	63618.80	693.53	1.14	0.67	215293.4	1.1	215293.4	0.25	1.4
22.05	0.00	6.84	1.1	278912.21	63618.80	693.53	1.14	0.67	215361.6	1.1	215361.6	0.25	1.4
22.07	0.00	6.84	1.1	278980.39	63618.81	693.53	1.14	0.67	215429.8	1.1	215429.8	0.25	1.4
22.08	0.00	6.85	1.1	279048.57	63618.81	693.53	1.14	0.67	215497.9	1.1	215497.9	0.25	1.4
22.10	0.00	6.85	1.1	279116.76	63618.81	693.53	1.14	0.67	215566.1	1.1	215566.1	0.25	1.4
22.12	0.00	6.85	1.1	279184.94	63618.82	693.53	1.14	0.67	215634.3	1.1	215634.3	0.25	1.4
22.13	0.00	6.85	1.1	279253.13	63618.82	693.53	1.14	0.67	215702.5	1.1	215702.5	0.25	1.4
22.15	0.00	6.85	1.1	279321.32	63618.82	693.53	1.14	0.67	215770.7	1.1	215770.7	0.25	1.4
22.17	0.00	6.85	1.1	279389.51	63618.83	693.53	1.14	0.67	215838.9	1.1	215838.9	0.25	1.4
22.18	0.00	6.85	1.1	279457.70	63618.83	693.53	1.14	0.67	215907.1	1.1	215907.1	0.25	1.4
22.20	0.00	6.86	1.1	279525.90	63618.83	693.53	1.14	0.67	215975.3	1.1	215975.3	0.25	1.4
22.22	0.00	6.86	1.1	279594.09	63618.84	693.53	1.14	0.67	216043.4	1.1	216043.4	0.25	1.4
22.23	0.00	6.86	1.1	279662.29	63618.84	693.53	1.14	0.67	216111.6	1.1	216111.6	0.25	1.4
22.25	0.00	6.86	1.1	279730.49	63618.85	693.53	1.14	0.67	216179.8	1.1	216179.8	0.25	1.4
22.27	0.00	6.86	1.1	279798.69	63618.85	693.53	1.14	0.67	216248.0	1.1	216248.0	0.25	1.4
22.28	0.00	6.86	1.1	279866.90	63618.85	693.53	1.14	0.67	216316.2	1.1	216316.2	0.25	1.4
22.30	0.00	6.86	1.1	279935.10	63618.86	693.53	1.14	0.67	216384.4	1.1	216384.4	0.25	1.4
22.32	0.00	6.87	1.1	280003.31	63618.86	693.53	1.14	0.67	216452.7	1.1	216452.7	0.25	1.4
22.33	0.00	6.87	1.1	280071.52	63618.86	693.53	1.14	0.67	216520.9	1.1	216520.9	0.25	1.4
22.35	0.00	6.87	1.1	280139.73	63618.87	693.53	1.14	0.67	216589.1	1.1	216589.1	0.25	1.4
22.37	0.00	6.87	1.1	280207.94	63618.87	693.53	1.14	0.67	216657.3	1.1	216657.3	0.25	1.4
22.38	0.00	6.87	1.1	280276.16	63618.87	693.53	1.14	0.67	216725.5	1.1	216725.5	0.25	1.4
22.40	0.00	6.87	1.1	280344.37	63618.88	693.53	1.14	0.67	216793.7	1.1	216793.7	0.25	1.4
22.42	0.00	6.87	1.1	280412.59	63618.88	693.53	1.14	0.67	216861.9	1.1	216861.9	0.25	1.4
22.43	0.00	6.88	1.1	280480.81	63618.89	693.53	1.14	0.67	216930.1	1.1	216930.1	0.25	1.4
22.45	0.00	6.88	1.1	280549.03	63618.89	693.53	1.14	0.67	216998.4	1.1	216998.4	0.25	1.4
22.47	0.00	6.88	1.1	280615.56	63617.20	693.53	1.14	0.67	217066.6	1.1	217066.6	0.25	1.4
22.48	0.00	6.88	1.1	280679.65	63613.07	693.53	1.11	0.65	217133.1	1.1	217133.1	0.25	1.4
22.50	0.00	6.88	1.0	280741.56	63608.44	693.53	1.07	0.63	217197.2	1.1	217197.2	0.25	1.3
22.52	0.00	6.88	1.0	280802.84	63605.64	693.53	1.03	0.60	217259.1	1.0	217259.1	0.25	1.3
22.53	0.00	6.88	1.0	280865.17	63606.06	693.53	1.02	0.60	217320.4	1.0	217320.4	0.25	1.3
22.55	0.00	6.88	1.1	280929.82	63609.42	693.53	1.04	0.61	217382.7	1.0	217382.7	0.24	1.3
22.57	0.00	6.89	1.1	280995.87	63613.15	693.53	1.08	0.63	217447.4	1.1	217447.4	0.24	1.3
22.58	0.00	6.89	1.1	281062.79	63615.42	693.53	1.10	0.64	217513.4	1.1	217513.4	0.24	1.3
22.60	0.00	6.89	1.1	281130.23	63616.80	693.53	1.12	0.65	217580.3	1.1	217580.3	0.24	1.4
22.62	0.00	6.89	1.1	281197.98	63617.64	693.53	1.12	0.66	217647.8	1.1	217647.8	0.24	1.4
22.63	0.00	6.89	1.1	281265.92	63618.15	693.53	1.13	0.66	217715.5	1.1	217715.5	0.24	1.4
22.65	0.00	6.89	1.1	281333.99	63618.46	693.53	1.13	0.66	217783.5	1.1	217783.5	0.24	1.4
22.67	0.00	6.89	1.1	281402.12	63618.65	693.53	1.13	0.66	217851.5	1.1	217851.5	0.24	1.4
22.68	0.00	6.90	1.1	281470.30	63618.76	693.53	1.14	0.66	217919.7	1.1	217919.7	0.24	1.4
22.70	0.00	6.90	1.1	281538.51	63618.84	693.53	1.14	0.67	217987.9	1.1	217987.9	0.24	1.4
22.72	0.00	6.90	1.1	281606.74	63618.88	693.53	1.14	0.67	218056.1	1.1	218056.1	0.24	1.4
22.73	0.00	6.90	1.1	281674.97	63618.91	693.53	1.14	0.67	218124.3	1.1	218124.3	0.24	1.4
22.75	0.00	6.90	1.1	281741.52	63617.23	693.53	1.14	0.67	218192.5	1.1	218192.5	0.25	1.4
22.77	0.00	6.90	1.1	281805.64	63613.11	693.53	1.11	0.65	218259.1	1.1	218259.1	0.25	1.4
22.78	0.00	6.90	1.0	281867.56	63608.49	693.53	1.07	0.63	218323.2	1.1	218323.2	0.24	1.3
22.80	0.00	6.90	1.0	281928.88	63605.69	693.53	1.03	0.60	218385.1	1.0	218385.1	0.24	1.3
22.82	0.00	6.91	1.0	281991.23	63606.11	693.53	1.02	0.60	218446.4	1.0	218446.4	0.24	1.3
22.83	0.00	6.91	1.1	282055.90	63609.47	693.53	1.04	0.61	218508.8	1.0	218508.8	0.24	1.3
22.85	0.00	6.91	1.1	282121.99	63613.21	693.53	1.08	0.63	218573.5	1.1	218573.5	0.24	1.3
22.87	0.00	6.91	1.1	282188.93	63615.48	693.53	1.10	0.64	218639.5	1.1	218639.5	0.24	1.3
22.88	0.00	6.91	1.1	282256.40	63616.86	693.53	1.12	0.65	218706.5	1.1	218706.5	0.24	1.4
22.90	0.00	6.91	1.1	282324.18	63617.69	693.53	1.12	0.66	218774.0	1.1	218774.0	0.24	1.4
22.92	0.00	6.91	1.1	282392.15	63618.20	693.53	1.13	0.66	218841.7	1.1	218841.7	0.24	1.4
22.93	0.00	6.92	1.1	282460.25	63618.52	693.53	1.13	0.66	218909.7	1.1	218909.7	0.24	1.4
22.95	0.00	6.92	1.1	282526.71	63617.01	693.53	1.13	0.66	218977.8	1.1	218977.8	0.24	1.4
22.97	0.00	6.92	1.1	282590.79	63612.99	693.53	1.11	0.65	219044.3	1.1	219044.3	0.24	1.3
22.98	0.00	6.92	1.0	282652.70	63608.43	693.53	1.07	0.63	219108.3	1.1	219108.3	0.24	1.3
23.00	0.00	6.92	1.0	282714.01	63605.67	693.53	1.03	0.60	219170.3	1.0	219170.3	0.24	1.3
23.02	0.00	6.92	1.0	282776.36	63606.11	693.53	1.02	0.60	219231.6	1.0	219231.6	0.24	1.3
23.03	0.00	6.92	1.1	282841.05	63609.49	693.53	1.04	0.61	219293.9	1.0	219293.9	0.24	1.3
23.05	0.00	6.93	1.1	282907.15	63613.24	693.53	1.08	0.63	219358.6	1.1	219358.6	0.24	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	6.93	1.1	282974.11	63615.51	693.53	1.10	0.65	219424.7	1.1	219424.7	0.24	1.3
23.08	0.00	6.93	1.1	283041.60	63616.89	693.53	1.12	0.65	219491.7	1.1	219491.7	0.24	1.4
23.10	0.00	6.93	1.1	283109.40	63617.73	693.53	1.12	0.66	219559.1	1.1	219559.1	0.24	1.4
23.12	0.00	6.93	1.1	283177.39	63618.24	693.53	1.13	0.66	219627.0	1.1	219627.0	0.24	1.4
23.13	0.00	6.93	1.1	283245.51	63618.56	693.53	1.13	0.66	219694.9	1.1	219694.9	0.24	1.4
23.15	0.00	6.93	1.1	283313.69	63618.75	693.53	1.14	0.66	219763.1	1.1	219763.1	0.24	1.4
23.17	0.00	6.93	1.1	283380.22	63617.16	693.53	1.14	0.67	219831.2	1.1	219831.2	0.24	1.4
23.18	0.00	6.94	1.1	283444.34	63613.10	693.53	1.11	0.65	219897.8	1.1	219897.8	0.24	1.3
23.20	0.00	6.94	1.0	283506.29	63608.51	693.53	1.07	0.63	219961.9	1.1	219961.9	0.24	1.3
23.22	0.00	6.94	1.0	283567.63	63605.73	693.53	1.03	0.60	220023.8	1.0	220023.8	0.24	1.3
23.23	0.00	6.94	1.0	283630.01	63606.17	693.53	1.02	0.60	220085.2	1.0	220085.2	0.24	1.3
23.25	0.00	6.94	1.1	283694.72	63609.54	693.53	1.04	0.61	220147.6	1.0	220147.6	0.24	1.3
23.27	0.00	6.94	1.1	283760.84	63613.28	693.53	1.08	0.63	220212.3	1.1	220212.3	0.24	1.3
23.28	0.00	6.94	1.1	283827.83	63615.56	693.53	1.10	0.65	220278.4	1.1	220278.4	0.24	1.3
23.30	0.00	6.95	1.1	283895.34	63616.94	693.53	1.12	0.65	220345.4	1.1	220345.4	0.24	1.4
23.32	0.00	6.95	1.1	283963.16	63617.78	693.53	1.13	0.66	220412.9	1.1	220412.9	0.24	1.4
23.33	0.00	6.95	1.1	284031.18	63618.29	693.53	1.13	0.66	220480.7	1.1	220480.7	0.24	1.4
23.35	0.00	6.95	1.1	284099.31	63618.60	693.53	1.13	0.66	220548.7	1.1	220548.7	0.24	1.4
23.37	0.00	6.95	1.1	284165.82	63617.09	693.53	1.14	0.66	220616.9	1.1	220616.9	0.24	1.4
23.38	0.00	6.95	1.1	284229.94	63613.07	693.53	1.11	0.65	220683.4	1.1	220683.4	0.24	1.3
23.40	0.00	6.95	1.0	284291.88	63608.51	693.53	1.07	0.63	220747.5	1.1	220747.5	0.24	1.3
23.42	0.00	6.95	1.0	284353.23	63605.74	693.53	1.03	0.60	220809.4	1.0	220809.4	0.24	1.3
23.43	0.00	6.96	1.0	284415.62	63606.19	693.53	1.02	0.60	220870.8	1.0	220870.8	0.24	1.3
23.45	0.00	6.96	1.1	284478.65	63607.87	693.53	1.04	0.61	220933.2	1.0	220933.2	0.24	1.3
23.47	0.00	6.96	1.0	284540.66	63607.48	693.53	1.05	0.62	220996.2	1.1	220996.2	0.24	1.3
23.48	0.00	6.96	1.0	284601.33	63605.12	693.53	1.03	0.61	221058.2	1.0	221058.2	0.24	1.3
23.50	0.00	6.96	1.0	284661.90	63603.69	693.52	1.01	0.59	221118.9	1.0	221118.9	0.24	1.2
23.52	0.00	6.96	1.0	284723.83	63604.95	693.53	1.01	0.59	221179.5	1.0	221179.5	0.24	1.2
23.53	0.00	6.96	1.1	284788.28	63608.82	693.53	1.03	0.60	221241.4	1.0	221241.4	0.24	1.3
23.55	0.00	6.97	1.1	284854.25	63612.87	693.53	1.07	0.63	221305.8	1.1	221305.8	0.23	1.3
23.57	0.00	6.97	1.1	284921.16	63615.33	693.53	1.10	0.64	221371.8	1.1	221371.8	0.23	1.3
23.58	0.00	6.97	1.1	284988.63	63616.82	693.53	1.12	0.65	221438.7	1.1	221438.7	0.23	1.3
23.60	0.00	6.97	1.1	285056.44	63617.73	693.53	1.12	0.66	221506.2	1.1	221506.2	0.23	1.4
23.62	0.00	6.97	1.1	285124.46	63618.28	693.53	1.13	0.66	221574.0	1.1	221574.0	0.24	1.4
23.63	0.00	6.97	1.1	285192.61	63618.62	693.53	1.13	0.66	221642.0	1.1	221642.0	0.24	1.4
23.65	0.00	6.97	1.1	285260.84	63618.82	693.53	1.14	0.67	221710.2	1.1	221710.2	0.24	1.4
23.67	0.00	6.97	1.1	285327.41	63617.25	693.53	1.14	0.67	221778.4	1.1	221778.4	0.24	1.4
23.68	0.00	6.98	1.1	285391.58	63613.19	693.53	1.11	0.65	221845.0	1.1	221845.0	0.24	1.3
23.70	0.00	6.98	1.0	285453.57	63608.60	693.53	1.07	0.63	221909.1	1.1	221909.1	0.24	1.3
23.72	0.00	6.98	1.0	285514.95	63605.82	693.53	1.03	0.61	221971.1	1.0	221971.1	0.24	1.3
23.73	0.00	6.98	1.0	285577.38	63606.26	693.53	1.02	0.60	222032.5	1.0	222032.5	0.24	1.3
23.75	0.00	6.98	1.1	285640.44	63607.93	693.53	1.04	0.61	222094.9	1.0	222094.9	0.24	1.3
23.77	0.00	6.98	1.0	285702.47	63607.54	693.53	1.05	0.62	222158.0	1.1	222158.0	0.24	1.3
23.78	0.00	6.98	1.0	285763.17	63605.18	693.53	1.03	0.61	222220.0	1.0	222220.0	0.24	1.3
23.80	0.00	6.98	1.0	285823.77	63603.75	693.52	1.01	0.59	222280.7	1.0	222280.7	0.24	1.2
23.82	0.00	6.99	1.0	285885.73	63605.01	693.53	1.01	0.59	222341.3	1.0	222341.3	0.24	1.2
23.83	0.00	6.99	1.1	285950.20	63608.88	693.53	1.03	0.60	222403.3	1.0	222403.3	0.24	1.3
23.85	0.00	6.99	1.1	286016.21	63612.93	693.53	1.07	0.63	222467.8	1.1	222467.8	0.23	1.3
23.87	0.00	6.99	1.1	286081.44	63613.69	693.53	1.10	0.64	222533.8	1.1	222533.8	0.23	1.3
23.88	0.00	6.99	1.1	286144.80	63611.04	693.53	1.09	0.64	222599.0	1.1	222599.0	0.23	1.3
23.90	0.00	6.99	1.0	286206.31	63607.31	693.53	1.06	0.62	222662.4	1.1	222662.4	0.23	1.3
23.92	0.00	6.99	1.0	286267.40	63605.05	693.53	1.03	0.60	222723.9	1.0	222723.9	0.23	1.3
23.93	0.00	7.00	1.0	286329.66	63605.80	693.53	1.02	0.60	222785.0	1.0	222785.0	0.23	1.3
23.95	0.00	7.00	1.0	286392.63	63607.67	693.53	1.04	0.61	222847.2	1.0	222847.2	0.23	1.3
23.97	0.00	7.00	1.0	286454.61	63607.40	693.53	1.05	0.61	222910.2	1.0	222910.2	0.23	1.3
23.98	0.00	7.00	1.0	286515.28	63605.10	693.53	1.03	0.60	222972.2	1.0	222972.2	0.23	1.3
24.00	0.00	7.00	1.0	286575.88	63603.72	693.52	1.01	0.59	223032.8	1.0	223032.8	0.23	1.2
24.02	0.00	7.00	0.0	286575.88	63543.04	693.52	1.01	0.59	223093.4	1.0	223093.4	0.00	1.0
24.03	0.00	7.00	0.0	286575.88	63482.45	693.52	0.75	0.44	223138.4	0.8	223138.4	0.00	0.8
24.05	0.00	0.00	0.0	286575.88	63437.45	693.52	0.75	0.44	223183.4	0.8	223183.4	0.00	0.8
24.07	0.00	0.00	0.0	286575.88	63392.45	693.52	0.75	0.44	223228.4	0.8	223228.4	0.00	0.8
24.08	0.00	0.00	0.0	286575.88	63347.45	693.51	0.75	0.44	223273.4	0.8	223273.4	0.00	0.8
24.10	0.00	0.00	0.0	286575.88	63302.45	693.51	0.75	0.44	223318.4	0.8	223318.4	0.00	0.8
24.12	0.00	0.00	0.0	286575.88	63257.45	693.51	0.75	0.44	223363.4	0.8	223363.4	0.00	0.8
24.13	0.00	0.00	0.0	286575.88	63212.45	693.51	0.75	0.44	223408.4	0.8	223408.4	0.00	0.8
24.15	0.00	0.00	0.0	286575.88	63167.45	693.51	0.75	0.44	223453.4	0.8	223453.4	0.00	0.8
24.17	0.00	0.00	0.0	286575.88	63122.45	693.50	0.75	0.44	223498.4	0.8	223498.4	0.00	0.8
24.18	0.00	0.00	0.0	286575.88	63077.45	693.50	0.75	0.44	223543.4	0.8	223543.4	0.00	0.8
24.20	0.00	0.00	0.0	286575.88	63032.45	693.50	0.75	0.44	223588.4	0.8	223588.4	0.00	0.8
24.22	0.00	0.00	0.0	286575.88	62987.45	693.50	0.75	0.44	223633.4	0.8	223633.4	0.00	0.8
24.23	0.00	0.00	0.0	286575.88	62942.45	693.50	0.75	0.44	223678.4	0.8	223678.4	0.00	0.8
24.25	0.00	0.00	0.0	286575.88	62897.45	693.49	0.75	0.44	223723.4	0.8	223723.4	0.00	0.8
24.27	0.00	0.00	0.0	286575.88	62852.45	693.49	0.75	0.44	223768.4	0.8	223768.4	0.00	0.8
24.28	0.00	0.00	0.0	286575.88	62807.45	693.49	0.75	0.44	223813.4	0.8	223813.4	0.00	0.8
24.30	0.00	0.00	0.0	286575.88	62762.45	693.49	0.75	0.44	223858.4	0.8	223858.4	0.00	0.8
24.32	0.00	0.00	0.0	286575.88	62717.45	693.49	0.75	0.44	223903.4	0.8	223903.4	0.00	0.8
24.33	0.00	0.00	0.0	286575.88	62672.45	693.48	0.75	0.44	223948.4	0.8	223948.4	0.00	0.8
24.35	0.00	0.00	0.0	286575.88	62627.45	693.48	0.75	0.44	223993.4	0.8	223993.4	0.00	0.8
24.37	0.00	0.00	0.0	286575.88	62582.45	693.48	0.75	0.44	224038.4	0.8	224038.4	0.00	0.8
24.38	0.00	0.00	0.0	286575.88	62537.45	693.48	0.75	0.44	224083.4	0.8	224083.4	0.00	0.8
24.40	0.00	0.00	0.0	286575.88	62492.45	693.48	0.75	0.44	224128.4	0.8	224128.4	0.00	0.8
24.42	0.00	0.00	0.0	286575.88	62447.45	693.48	0.75	0.44	224173.4	0.8	224173.4	0.00	0.8
24.43	0.00	0.00	0.0	286575.88	62402.45	693.47	0.75	0.44	224218.4	0.8	224218.4	0.00	0.8
24.45	0.00	0.00	0.0	286575.88	62357.45	693.47	0.75	0.44	224263.4	0.8	224263.4	0.00	0.8
24.47	0.00	0.00	0.0	286575.88	62312.45	693.47	0.75	0.44	224308.4	0.8	224308.4	0.00	0.8
24.48	0.00	0.00	0.0	286575.88	62267.45	693.47	0.75	0.44	224353.4	0.8	224353.4	0.00	0.8
24.50	0.00	0.00	0.0	286575.88	62222.45	693.47	0.75	0.44	224398.4	0.8	224398.4	0.00	0.8
24.52	0.00	0.00	0.0	286575.88	62177.45	693.46	0.75	0.44	224443.4	0.8	224443.4	0.00	0.8
24.53	0.00	0.00	0.0	286575.88	62132.45	693.46	0.75	0.44	224488.4	0.8	224488.4	0.00	0.8
24.55	0.00	0.00	0.0	286575.88	62087.45	693.46	0.75	0.44	224533.4	0.8	224533.4	0.00	0.8
24.57	0.00	0.00	0.0	286575.88	62042.45	693.46	0.75	0.44	224578.4	0.8	224578.4	0.00	0.8
24.58	0.00	0.00	0.0	286575.88	61997.45	693.46	0.75	0.44	224623.4	0.8	224623.4	0.00	0.8
24.60	0.00	0.00	0.0	286575.88	61952.45	693.45	0.75	0.44	224668.4	0.8	224668.4	0.00	0.8
24.62	0.00	0.00	0.0	286575.88	61907.45	693.45	0.75	0.44	224713.4	0.8	224713.4	0.00	0.8
24.63	0.00	0.00	0.0	286575.88	61862.45	693.45	0.75	0.44	224758.4	0.8	224758.4	0.00	0.8
24.65	0.00	0.00	0.0	286575.88	61817.45	693.45	0.75	0.44	224803.4	0.8	224803.4	0.00	0.8
24.67	0.00	0.00	0.0	286575.88	61772.45	693.45	0.75	0.44	224848.4	0.8	224848.4	0.00	0.8
24.68	0.00	0.00	0.0	286575.88	61727.45	693.44	0.75	0.44	224893.4	0.8	224893.4	0.00	0.8
24.70	0.00	0.00	0.0	286575.88	61682.45	693.44	0.75	0.44	224938.4	0.8	224938.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	286575.88	61637.45	693.44	0.75	0.44	224983.4	0.8	224983.4	0.00	0.8
24.73	0.00	0.00	0.0	286575.88	61592.45	693.44	0.75	0.44	225028.4	0.8	225028.4	0.00	0.8
24.75	0.00	0.00	0.0	286575.88	61547.45	693.44	0.75	0.44	225073.4	0.8	225073.4	0.00	0.8
24.77	0.00	0.00	0.0	286575.88	61502.45	693.43	0.75	0.44	225118.4	0.8	225118.4	0.00	0.8
24.78	0.00	0.00	0.0	286575.88	61457.45	693.43	0.75	0.45	225163.4	0.8	225163.4	0.00	0.8
24.80	0.00	0.00	0.0	286575.88	61412.45	693.43	0.75	0.45	225208.4	0.8	225208.4	0.00	0.8
24.82	0.00	0.00	0.0	286575.88	61367.45	693.43	0.75	0.45	225253.4	0.8	225253.4	0.00	0.8
24.83	0.00	0.00	0.0	286575.88	61322.45	693.43	0.75	0.45	225298.4	0.8	225298.4	0.00	0.8
24.85	0.00	0.00	0.0	286575.88	61277.45	693.42	0.75	0.45	225343.4	0.8	225343.4	0.00	0.8
24.87	0.00	0.00	0.0	286575.88	61232.45	693.42	0.75	0.45	225388.4	0.8	225388.4	0.00	0.8
24.88	0.00	0.00	0.0	286575.88	61187.45	693.42	0.75	0.45	225433.4	0.8	225433.4	0.00	0.8
24.90	0.00	0.00	0.0	286575.88	61142.45	693.42	0.75	0.45	225478.4	0.8	225478.4	0.00	0.8
24.92	0.00	0.00	0.0	286575.88	61097.45	693.42	0.75	0.45	225523.4	0.8	225523.4	0.00	0.8
24.93	0.00	0.00	0.0	286575.88	61052.45	693.41	0.75	0.45	225568.4	0.8	225568.4	0.00	0.8
24.95	0.00	0.00	0.0	286575.88	61007.45	693.41	0.75	0.45	225613.4	0.8	225613.4	0.00	0.8
24.97	0.00	0.00	0.0	286575.88	60962.45	693.41	0.75	0.45	225658.4	0.8	225658.4	0.00	0.8
24.98	0.00	0.00	0.0	286575.88	60917.45	693.41	0.75	0.45	225703.4	0.8	225703.4	0.00	0.8
25.00	0.00	0.00	0.0	286575.88	60872.45	693.41	0.75	0.45	225748.4	0.8	225748.4	0.00	0.8
25.02	0.00	0.00	0.0	286575.88	60827.45	693.41	0.75	0.45	225793.4	0.8	225793.4	0.00	0.8
25.03	0.00	0.00	0.0	286575.88	60782.45	693.40	0.75	0.45	225838.4	0.8	225838.4	0.00	0.8
25.05	0.00	0.00	0.0	286575.88	60737.45	693.40	0.75	0.45	225883.4	0.8	225883.4	0.00	0.8
25.07	0.00	0.00	0.0	286575.88	60692.45	693.40	0.75	0.45	225928.4	0.8	225928.4	0.00	0.8
25.08	0.00	0.00	0.0	286575.88	60647.45	693.40	0.75	0.45	225973.4	0.8	225973.4	0.00	0.8
25.10	0.00	0.00	0.0	286575.88	60602.45	693.40	0.75	0.45	226018.4	0.8	226018.4	0.00	0.8
25.12	0.00	0.00	0.0	286575.88	60557.45	693.39	0.75	0.45	226063.4	0.8	226063.4	0.00	0.8
25.13	0.00	0.00	0.0	286575.88	60512.45	693.39	0.75	0.45	226108.4	0.8	226108.4	0.00	0.8
25.15	0.00	0.00	0.0	286575.88	60467.45	693.39	0.75	0.45	226153.4	0.8	226153.4	0.00	0.8
25.17	0.00	0.00	0.0	286575.88	60422.45	693.39	0.75	0.45	226198.4	0.8	226198.4	0.00	0.8
25.18	0.00	0.00	0.0	286575.88	60377.45	693.39	0.75	0.45	226243.4	0.8	226243.4	0.00	0.8
25.20	0.00	0.00	0.0	286575.88	60332.45	693.38	0.75	0.45	226288.4	0.8	226288.4	0.00	0.8
25.22	0.00	0.00	0.0	286575.88	60287.45	693.38	0.75	0.45	226333.4	0.8	226333.4	0.00	0.8
25.23	0.00	0.00	0.0	286575.88	60242.45	693.38	0.75	0.45	226378.4	0.8	226378.4	0.00	0.8
25.25	0.00	0.00	0.0	286575.88	60197.45	693.38	0.75	0.45	226423.4	0.8	226423.4	0.00	0.8
25.27	0.00	0.00	0.0	286575.88	60152.45	693.38	0.75	0.45	226468.4	0.8	226468.4	0.00	0.8
25.28	0.00	0.00	0.0	286575.88	60107.45	693.37	0.75	0.45	226513.4	0.8	226513.4	0.00	0.8
25.30	0.00	0.00	0.0	286575.88	60062.45	693.37	0.75	0.45	226558.4	0.8	226558.4	0.00	0.8
25.32	0.00	0.00	0.0	286575.88	60017.45	693.37	0.75	0.45	226603.4	0.8	226603.4	0.00	0.8
25.33	0.00	0.00	0.0	286575.88	59972.45	693.37	0.75	0.45	226648.4	0.8	226648.4	0.00	0.8
25.35	0.00	0.00	0.0	286575.88	59927.45	693.37	0.75	0.45	226693.4	0.8	226693.4	0.00	0.8
25.37	0.00	0.00	0.0	286575.88	59882.45	693.36	0.75	0.45	226738.4	0.8	226738.4	0.00	0.8
25.38	0.00	0.00	0.0	286575.88	59837.45	693.36	0.75	0.45	226783.4	0.8	226783.4	0.00	0.8
25.40	0.00	0.00	0.0	286575.88	59792.45	693.36	0.75	0.45	226828.4	0.8	226828.4	0.00	0.8
25.42	0.00	0.00	0.0	286575.88	59747.45	693.36	0.75	0.45	226873.4	0.8	226873.4	0.00	0.8
25.43	0.00	0.00	0.0	286575.88	59702.45	693.36	0.75	0.45	226918.4	0.8	226918.4	0.00	0.8
25.45	0.00	0.00	0.0	286575.88	59657.45	693.35	0.75	0.45	226963.4	0.8	226963.4	0.00	0.8
25.47	0.00	0.00	0.0	286575.88	59612.45	693.35	0.75	0.45	227008.4	0.8	227008.4	0.00	0.8
25.48	0.00	0.00	0.0	286575.88	59567.45	693.35	0.75	0.45	227053.4	0.8	227053.4	0.00	0.8
25.50	0.00	0.00	0.0	286575.88	59522.45	693.35	0.75	0.45	227098.4	0.8	227098.4	0.00	0.8
25.52	0.00	0.00	0.0	286575.88	59477.45	693.35	0.75	0.45	227143.4	0.8	227143.4	0.00	0.8
25.53	0.00	0.00	0.0	286575.88	59432.45	693.34	0.75	0.45	227188.4	0.8	227188.4	0.00	0.8
25.55	0.00	0.00	0.0	286575.88	59387.45	693.34	0.75	0.45	227233.4	0.8	227233.4	0.00	0.8
25.57	0.00	0.00	0.0	286575.88	59342.45	693.34	0.75	0.45	227278.4	0.8	227278.4	0.00	0.8
25.58	0.00	0.00	0.0	286575.88	59297.45	693.34	0.75	0.45	227323.4	0.8	227323.4	0.00	0.8
25.60	0.00	0.00	0.0	286575.88	59252.45	693.34	0.75	0.45	227368.4	0.8	227368.4	0.00	0.8
25.62	0.00	0.00	0.0	286575.88	59207.45	693.34	0.75	0.45	227413.4	0.8	227413.4	0.00	0.8
25.63	0.00	0.00	0.0	286575.88	59162.45	693.33	0.75	0.45	227458.4	0.8	227458.4	0.00	0.8
25.65	0.00	0.00	0.0	286575.88	59117.45	693.33	0.75	0.45	227503.4	0.8	227503.4	0.00	0.8
25.67	0.00	0.00	0.0	286575.88	59072.45	693.33	0.75	0.45	227548.4	0.8	227548.4	0.00	0.8
25.68	0.00	0.00	0.0	286575.88	59027.45	693.33	0.75	0.45	227593.4	0.8	227593.4	0.00	0.8
25.70	0.00	0.00	0.0	286575.88	58982.45	693.33	0.75	0.45	227638.4	0.8	227638.4	0.00	0.8
25.72	0.00	0.00	0.0	286575.88	58937.45	693.32	0.75	0.45	227683.4	0.8	227683.4	0.00	0.8
25.73	0.00	0.00	0.0	286575.88	58892.45	693.32	0.75	0.45	227728.4	0.8	227728.4	0.00	0.8
25.75	0.00	0.00	0.0	286575.88	58847.45	693.32	0.75	0.45	227773.4	0.8	227773.4	0.00	0.8
25.77	0.00	0.00	0.0	286575.88	58802.45	693.32	0.75	0.45	227818.4	0.8	227818.4	0.00	0.8
25.78	0.00	0.00	0.0	286575.88	58757.45	693.32	0.75	0.45	227863.4	0.8	227863.4	0.00	0.8
25.80	0.00	0.00	0.0	286575.88	58712.45	693.31	0.75	0.45	227908.4	0.8	227908.4	0.00	0.8
25.82	0.00	0.00	0.0	286575.88	58667.45	693.31	0.75	0.45	227953.4	0.8	227953.4	0.00	0.8
25.83	0.00	0.00	0.0	286575.88	58622.45	693.31	0.75	0.45	227998.4	0.8	227998.4	0.00	0.8
25.85	0.00	0.00	0.0	286575.88	58577.45	693.31	0.75	0.45	228043.4	0.8	228043.4	0.00	0.8
25.87	0.00	0.00	0.0	286575.88	58532.45	693.31	0.75	0.45	228088.4	0.8	228088.4	0.00	0.8
25.88	0.00	0.00	0.0	286575.88	58487.45	693.30	0.75	0.45	228133.4	0.8	228133.4	0.00	0.8
25.90	0.00	0.00	0.0	286575.88	58442.45	693.30	0.75	0.45	228178.4	0.8	228178.4	0.00	0.8
25.92	0.00	0.00	0.0	286575.88	58397.45	693.30	0.75	0.45	228223.4	0.8	228223.4	0.00	0.8
25.93	0.00	0.00	0.0	286575.88	58352.45	693.30	0.75	0.45	228268.4	0.8	228268.4	0.00	0.8
25.95	0.00	0.00	0.0	286575.88	58307.45	693.30	0.75	0.45	228313.4	0.8	228313.4	0.00	0.8
25.97	0.00	0.00	0.0	286575.88	58262.45	693.29	0.75	0.45	228358.4	0.8	228358.4	0.00	0.8
25.98	0.00	0.00	0.0	286575.88	58217.45	693.29	0.75	0.45	228403.4	0.8	228403.4	0.00	0.8
26.00	0.00	0.00	0.0	286575.88	58172.45	693.29	0.75	0.45	228448.4	0.8	228448.4	0.00	0.8
26.02	0.00	0.00	0.0	286575.88	58127.45	693.29	0.75	0.45	228493.4	0.8	228493.4	0.00	0.8
26.03	0.00	0.00	0.0	286575.88	58082.45	693.29	0.75	0.45	228538.4	0.8	228538.4	0.00	0.8
26.05	0.00	0.00	0.0	286575.88	58037.45	693.28	0.75	0.46	228583.4	0.8	228583.4	0.00	0.8
26.07	0.00	0.00	0.0	286575.88	57992.45	693.28	0.75	0.46	228628.4	0.8	228628.4	0.00	0.8
26.08	0.00	0.00	0.0	286575.88	57947.45	693.28	0.75	0.46	228673.4	0.8	228673.4	0.00	0.8
26.10	0.00	0.00	0.0	286575.88	57902.45	693.28	0.75	0.46	228718.4	0.8	228718.4	0.00	0.8
26.12	0.00	0.00	0.0	286575.88	57857.45	693.28	0.75	0.46	228763.4	0.8	228763.4	0.00	0.8
26.13	0.00	0.00	0.0	286575.88	57812.45	693.27	0.75	0.46	228808.4	0.8	228808.4	0.00	0.8
26.15	0.00	0.00	0.0	286575.88	57767.45	693.27	0.75	0.46	228853.4	0.8	228853.4	0.00	0.8
26.17	0.00	0.00	0.0	286575.88	57722.45	693.27	0.75	0.46	228898.4	0.8	228898.4	0.00	0.8
26.18	0.00	0.00	0.0	286575.88	57677.45	693.27	0.75	0.46	228943.4	0.8	228943.4	0.00	0.8
26.20	0.00	0.00	0.0	286575.88	57632.45	693.27	0.75	0.46	228988.4	0.8	228988.4	0.00	0.8
26.22	0.00	0.00	0.0	286575.88	57587.45	693.27	0.75	0.46	229033.4	0.8	229033.4	0.00	0.8
26.23	0.00	0.00	0.0	286575.88	57542.45	693.26	0.75	0.46	229078.4	0.8	229078.4	0.00	0.8
26.25	0.00	0.00	0.0	286575.88	57497.45	693.26	0.75	0.46	229123.4	0.8	229123.4	0.00	0.8
26.27	0.00	0.00	0.0	286575.88	57452.45	693.26	0.75	0.46	229168.4	0.8	229168.4	0.00	0.8
26.28	0.00	0.00	0.0	286575.88	57407.45	693.26	0.75	0.46	229213.4	0.8	229213.4	0.00	0.8
26.30	0.00	0.00	0.0	286575.88	57362.45	693.26	0.75	0.46	229258.4	0.8	229258.4	0.00	0.8
26.32	0.00	0.00	0.0	286575.88	57317.45	693.25	0.75	0.46	229303.4	0.8	229303.4	0.00	0.8
26.33	0.00	0.00	0.0	286575.88	57272.45	693.25	0.75	0.46	229348.4	0.8	229348.4	0.00	0.8
26.35	0.00	0.00	0.0	286575.88	57227.45	693.25	0.75	0.46	229393.4	0.8	229393.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	286575.88	57182.45	693.25	0.75	0.46	229438.4	0.8	229438.4	0.00	0.8
26.38	0.00	0.00	0.0	286575.88	57137.45	693.25	0.75	0.46	229483.4	0.8	229483.4	0.00	0.8
26.40	0.00	0.00	0.0	286575.88	57092.45	693.24	0.75	0.46	229528.4	0.8	229528.4	0.00	0.8
26.42	0.00	0.00	0.0	286575.88	57047.45	693.24	0.75	0.46	229573.4	0.8	229573.4	0.00	0.8
26.43	0.00	0.00	0.0	286575.88	57002.45	693.24	0.75	0.46	229618.4	0.8	229618.4	0.00	0.8
26.45	0.00	0.00	0.0	286575.88	56957.45	693.24	0.75	0.46	229663.4	0.8	229663.4	0.00	0.8
26.47	0.00	0.00	0.0	286575.88	56912.45	693.24	0.75	0.46	229708.4	0.8	229708.4	0.00	0.8
26.48	0.00	0.00	0.0	286575.88	56867.45	693.23	0.75	0.46	229753.4	0.8	229753.4	0.00	0.8
26.50	0.00	0.00	0.0	286575.88	56822.45	693.23	0.75	0.46	229798.4	0.8	229798.4	0.00	0.8
26.52	0.00	0.00	0.0	286575.88	56777.45	693.23	0.75	0.46	229843.4	0.8	229843.4	0.00	0.8
26.53	0.00	0.00	0.0	286575.88	56732.45	693.23	0.75	0.46	229888.4	0.8	229888.4	0.00	0.8
26.55	0.00	0.00	0.0	286575.88	56687.45	693.23	0.75	0.46	229933.4	0.8	229933.4	0.00	0.8
26.57	0.00	0.00	0.0	286575.88	56642.45	693.22	0.75	0.46	229978.4	0.8	229978.4	0.00	0.8
26.58	0.00	0.00	0.0	286575.88	56597.45	693.22	0.75	0.46	230023.4	0.8	230023.4	0.00	0.8
26.60	0.00	0.00	0.0	286575.88	56552.45	693.22	0.75	0.46	230068.4	0.8	230068.4	0.00	0.8
26.62	0.00	0.00	0.0	286575.88	56507.45	693.22	0.75	0.46	230113.4	0.8	230113.4	0.00	0.8
26.63	0.00	0.00	0.0	286575.88	56462.45	693.22	0.75	0.46	230158.4	0.8	230158.4	0.00	0.8
26.65	0.00	0.00	0.0	286575.88	56417.45	693.21	0.75	0.46	230203.4	0.8	230203.4	0.00	0.8
26.67	0.00	0.00	0.0	286575.88	56372.45	693.21	0.75	0.46	230248.4	0.8	230248.4	0.00	0.8
26.68	0.00	0.00	0.0	286575.88	56327.45	693.21	0.75	0.46	230293.4	0.8	230293.4	0.00	0.8
26.70	0.00	0.00	0.0	286575.88	56282.45	693.21	0.75	0.46	230338.4	0.8	230338.4	0.00	0.8
26.72	0.00	0.00	0.0	286575.88	56237.45	693.21	0.75	0.46	230383.4	0.8	230383.4	0.00	0.8
26.73	0.00	0.00	0.0	286575.88	56192.45	693.20	0.75	0.46	230428.4	0.8	230428.4	0.00	0.8
26.75	0.00	0.00	0.0	286575.88	56147.45	693.20	0.75	0.46	230473.4	0.8	230473.4	0.00	0.8
26.77	0.00	0.00	0.0	286575.88	56102.45	693.20	0.75	0.46	230518.4	0.8	230518.4	0.00	0.8
26.78	0.00	0.00	0.0	286575.88	56057.45	693.20	0.75	0.46	230563.4	0.8	230563.4	0.00	0.8
26.80	0.00	0.00	0.0	286575.88	56012.45	693.20	0.75	0.46	230608.4	0.8	230608.4	0.00	0.8
26.82	0.00	0.00	0.0	286575.88	55967.45	693.20	0.75	0.46	230653.4	0.8	230653.4	0.00	0.8
26.83	0.00	0.00	0.0	286575.88	55922.45	693.19	0.75	0.46	230698.4	0.8	230698.4	0.00	0.8
26.85	0.00	0.00	0.0	286575.88	55877.45	693.19	0.75	0.46	230743.4	0.8	230743.4	0.00	0.8
26.87	0.00	0.00	0.0	286575.88	55832.45	693.19	0.75	0.46	230788.4	0.8	230788.4	0.00	0.8
26.88	0.00	0.00	0.0	286575.88	55787.45	693.19	0.75	0.46	230833.4	0.8	230833.4	0.00	0.8
26.90	0.00	0.00	0.0	286575.88	55742.45	693.19	0.75	0.46	230878.4	0.8	230878.4	0.00	0.8
26.92	0.00	0.00	0.0	286575.88	55697.45	693.18	0.75	0.46	230923.4	0.8	230923.4	0.00	0.8
26.93	0.00	0.00	0.0	286575.88	55652.45	693.18	0.75	0.46	230968.4	0.8	230968.4	0.00	0.8
26.95	0.00	0.00	0.0	286575.88	55607.45	693.18	0.75	0.46	231013.4	0.8	231013.4	0.00	0.8
26.97	0.00	0.00	0.0	286575.88	55562.45	693.18	0.75	0.46	231058.4	0.8	231058.4	0.00	0.8
26.98	0.00	0.00	0.0	286575.88	55517.45	693.18	0.75	0.46	231103.4	0.8	231103.4	0.00	0.8
27.00	0.00	0.00	0.0	286575.88	55472.45	693.17	0.75	0.46	231148.4	0.8	231148.4	0.00	0.8
27.02	0.00	0.00	0.0	286575.88	55427.45	693.17	0.75	0.46	231193.4	0.8	231193.4	0.00	0.8
27.03	0.00	0.00	0.0	286575.88	55382.45	693.17	0.75	0.46	231238.4	0.8	231238.4	0.00	0.8
27.05	0.00	0.00	0.0	286575.88	55337.45	693.17	0.75	0.46	231283.4	0.8	231283.4	0.00	0.8
27.07	0.00	0.00	0.0	286575.88	55292.45	693.17	0.75	0.46	231328.4	0.8	231328.4	0.00	0.8
27.08	0.00	0.00	0.0	286575.88	55247.45	693.16	0.75	0.46	231373.4	0.8	231373.4	0.00	0.8
27.10	0.00	0.00	0.0	286575.88	55202.45	693.16	0.75	0.46	231418.4	0.8	231418.4	0.00	0.8
27.12	0.00	0.00	0.0	286575.88	55157.45	693.16	0.75	0.46	231463.4	0.8	231463.4	0.00	0.8
27.13	0.00	0.00	0.0	286575.88	55112.45	693.16	0.75	0.46	231508.4	0.8	231508.4	0.00	0.8
27.15	0.00	0.00	0.0	286575.88	55067.45	693.16	0.75	0.46	231553.4	0.8	231553.4	0.00	0.8
27.17	0.00	0.00	0.0	286575.88	55022.45	693.15	0.75	0.46	231598.4	0.8	231598.4	0.00	0.8
27.18	0.00	0.00	0.0	286575.88	54977.45	693.15	0.75	0.46	231643.4	0.8	231643.4	0.00	0.8
27.20	0.00	0.00	0.0	286575.88	54932.45	693.15	0.75	0.46	231688.4	0.8	231688.4	0.00	0.8
27.22	0.00	0.00	0.0	286575.88	54887.45	693.15	0.75	0.46	231733.4	0.8	231733.4	0.00	0.8
27.23	0.00	0.00	0.0	286575.88	54842.45	693.15	0.75	0.46	231778.4	0.8	231778.4	0.00	0.8
27.25	0.00	0.00	0.0	286575.88	54797.45	693.14	0.75	0.47	231823.4	0.8	231823.4	0.00	0.8
27.27	0.00	0.00	0.0	286575.88	54752.45	693.14	0.75	0.47	231868.4	0.8	231868.4	0.00	0.8
27.28	0.00	0.00	0.0	286575.88	54707.45	693.14	0.75	0.47	231913.4	0.8	231913.4	0.00	0.8
27.30	0.00	0.00	0.0	286575.88	54662.45	693.14	0.75	0.47	231958.4	0.8	231958.4	0.00	0.8
27.32	0.00	0.00	0.0	286575.88	54617.45	693.14	0.75	0.47	232003.4	0.8	232003.4	0.00	0.8
27.33	0.00	0.00	0.0	286575.88	54572.45	693.13	0.75	0.47	232048.4	0.8	232048.4	0.00	0.8
27.35	0.00	0.00	0.0	286575.88	54527.45	693.13	0.75	0.47	232093.4	0.8	232093.4	0.00	0.8
27.37	0.00	0.00	0.0	286575.88	54482.45	693.13	0.75	0.47	232138.4	0.8	232138.4	0.00	0.8
27.38	0.00	0.00	0.0	286575.88	54437.45	693.13	0.75	0.47	232183.4	0.8	232183.4	0.00	0.8
27.40	0.00	0.00	0.0	286575.88	54392.45	693.13	0.75	0.47	232228.4	0.8	232228.4	0.00	0.8
27.42	0.00	0.00	0.0	286575.88	54347.45	693.13	0.75	0.47	232273.4	0.8	232273.4	0.00	0.8
27.43	0.00	0.00	0.0	286575.88	54302.45	693.12	0.75	0.47	232318.4	0.8	232318.4	0.00	0.8
27.45	0.00	0.00	0.0	286575.88	54257.45	693.12	0.75	0.47	232363.4	0.8	232363.4	0.00	0.8
27.47	0.00	0.00	0.0	286575.88	54212.45	693.12	0.75	0.47	232408.4	0.8	232408.4	0.00	0.8
27.48	0.00	0.00	0.0	286575.88	54167.45	693.12	0.75	0.47	232453.4	0.8	232453.4	0.00	0.8
27.50	0.00	0.00	0.0	286575.88	54122.45	693.12	0.75	0.47	232498.4	0.8	232498.4	0.00	0.8
27.52	0.00	0.00	0.0	286575.88	54077.45	693.11	0.75	0.47	232543.4	0.8	232543.4	0.00	0.8
27.53	0.00	0.00	0.0	286575.88	54032.45	693.11	0.75	0.47	232588.4	0.8	232588.4	0.00	0.8
27.55	0.00	0.00	0.0	286575.88	53987.45	693.11	0.75	0.47	232633.4	0.8	232633.4	0.00	0.8
27.57	0.00	0.00	0.0	286575.88	53942.45	693.11	0.75	0.47	232678.4	0.8	232678.4	0.00	0.8
27.58	0.00	0.00	0.0	286575.88	53897.45	693.11	0.75	0.47	232723.4	0.8	232723.4	0.00	0.8
27.60	0.00	0.00	0.0	286575.88	53852.45	693.10	0.75	0.47	232768.4	0.8	232768.4	0.00	0.8
27.62	0.00	0.00	0.0	286575.88	53807.45	693.10	0.75	0.47	232813.4	0.8	232813.4	0.00	0.8
27.63	0.00	0.00	0.0	286575.88	53762.45	693.10	0.75	0.47	232858.4	0.8	232858.4	0.00	0.8
27.65	0.00	0.00	0.0	286575.88	53717.45	693.10	0.75	0.47	232903.4	0.8	232903.4	0.00	0.8
27.67	0.00	0.00	0.0	286575.88	53672.45	693.10	0.75	0.47	232948.4	0.8	232948.4	0.00	0.8
27.68	0.00	0.00	0.0	286575.88	53627.45	693.09	0.75	0.47	232993.4	0.8	232993.4	0.00	0.8
27.70	0.00	0.00	0.0	286575.88	53582.45	693.09	0.75	0.47	233038.4	0.8	233038.4	0.00	0.8
27.72	0.00	0.00	0.0	286575.88	53537.45	693.09	0.75	0.47	233083.4	0.8	233083.4	0.00	0.8
27.73	0.00	0.00	0.0	286575.88	53492.45	693.09	0.75	0.47	233128.4	0.8	233128.4	0.00	0.8
27.75	0.00	0.00	0.0	286575.88	53447.45	693.09	0.75	0.47	233173.4	0.8	233173.4	0.00	0.8
27.77	0.00	0.00	0.0	286575.88	53402.45	693.08	0.75	0.47	233218.4	0.8	233218.4	0.00	0.8
27.78	0.00	0.00	0.0	286575.88	53357.45	693.08	0.75	0.47	233263.4	0.8	233263.4	0.00	0.8
27.80	0.00	0.00	0.0	286575.88	53312.45	693.08	0.75	0.47	233308.4	0.8	233308.4	0.00	0.8
27.82	0.00	0.00	0.0	286575.88	53267.45	693.08	0.75	0.47	233353.4	0.8	233353.4	0.00	0.8
27.83	0.00	0.00	0.0	286575.88	53222.45	693.08	0.75	0.47	233398.4	0.8	233398.4	0.00	0.8
27.85	0.00	0.00	0.0	286575.88	53177.45	693.07	0.75	0.47	233443.4	0.8	233443.4	0.00	0.8
27.87	0.00	0.00	0.0	286575.88	53132.45	693.07	0.75	0.47	233488.4	0.8	233488.4	0.00	0.8
27.88	0.00	0.00	0.0	286575.88	53087.45	693.07	0.75	0.47	233533.4	0.8	233533.4	0.00	0.8
27.90	0.00	0.00	0.0	286575.88	53042.45	693.07	0.75	0.47	233578.4	0.8	233578.4	0.00	0.8
27.92	0.00	0.00	0.0	286575.88	52997.45	693.07	0.75	0.47	233623.4	0.8	233623.4	0.00	0.8
27.93	0.00	0.00	0.0	286575.88	52952.45	693.06	0.75	0.47	233668.4	0.8	233668.4	0.00	0.8
27.95	0.00	0.00	0.0	286575.88	52907.45	693.06	0.75	0.47	233713.4	0.8	233713.4	0.00	0.8
27.97	0.00	0.00	0.0	286575.88	52862.45	693.06	0.75	0.47	233758.4	0.8	233758.4	0.00	0.8
27.98	0.00	0.00	0.0	286575.88	52817.45	693.06	0.75	0.47	233803.4	0.8	233803.4	0.00	0.8
28.00	0.00	0.00	0.0	286575.88	52772.45	693.06	0.75	0.47	233848.4	0.8	233848.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	286575.88	52727.45	693.06	0.75	0.47	233893.4	0.8	233893.4	0.00	0.8
28.03	0.00	0.00	0.0	286575.88	52682.45	693.05	0.75	0.47	233938.4	0.8	233938.4	0.00	0.8
28.05	0.00	0.00	0.0	286575.88	52637.45	693.05	0.75	0.47	233983.4	0.8	233983.4	0.00	0.8
28.07	0.00	0.00	0.0	286575.88	52592.45	693.05	0.75	0.47	234028.4	0.8	234028.4	0.00	0.8
28.08	0.00	0.00	0.0	286575.88	52547.45	693.05	0.75	0.47	234073.4	0.8	234073.4	0.00	0.8
28.10	0.00	0.00	0.0	286575.88	52502.45	693.05	0.75	0.47	234118.4	0.8	234118.4	0.00	0.8
28.12	0.00	0.00	0.0	286575.88	52457.45	693.04	0.75	0.47	234163.4	0.8	234163.4	0.00	0.8
28.13	0.00	0.00	0.0	286575.88	52412.45	693.04	0.75	0.47	234208.4	0.8	234208.4	0.00	0.8
28.15	0.00	0.00	0.0	286575.88	52367.45	693.04	0.75	0.47	234253.4	0.8	234253.4	0.00	0.8
28.17	0.00	0.00	0.0	286575.88	52322.45	693.04	0.75	0.47	234298.4	0.8	234298.4	0.00	0.8
28.18	0.00	0.00	0.0	286575.88	52277.45	693.04	0.75	0.47	234343.4	0.8	234343.4	0.00	0.8
28.20	0.00	0.00	0.0	286575.88	52232.45	693.03	0.75	0.47	234388.4	0.8	234388.4	0.00	0.8
28.22	0.00	0.00	0.0	286575.88	52187.45	693.03	0.75	0.47	234433.4	0.8	234433.4	0.00	0.8
28.23	0.00	0.00	0.0	286575.88	52142.45	693.03	0.75	0.47	234478.4	0.8	234478.4	0.00	0.8
28.25	0.00	0.00	0.0	286575.88	52097.45	693.03	0.75	0.47	234523.4	0.8	234523.4	0.00	0.8
28.27	0.00	0.00	0.0	286575.88	52052.45	693.03	0.75	0.47	234568.4	0.8	234568.4	0.00	0.8
28.28	0.00	0.00	0.0	286575.88	52007.45	693.02	0.75	0.47	234613.4	0.8	234613.4	0.00	0.8
28.30	0.00	0.00	0.0	286575.88	51962.45	693.02	0.75	0.47	234658.4	0.8	234658.4	0.00	0.8
28.32	0.00	0.00	0.0	286575.88	51917.45	693.02	0.75	0.47	234703.4	0.8	234703.4	0.00	0.8
28.33	0.00	0.00	0.0	286575.88	51872.45	693.02	0.75	0.47	234748.4	0.8	234748.4	0.00	0.8
28.35	0.00	0.00	0.0	286575.88	51827.45	693.02	0.75	0.47	234793.4	0.8	234793.4	0.00	0.8
28.37	0.00	0.00	0.0	286575.88	51782.45	693.01	0.75	0.47	234838.4	0.8	234838.4	0.00	0.8
28.38	0.00	0.00	0.0	286575.88	51737.45	693.01	0.75	0.48	234883.4	0.8	234883.4	0.00	0.8
28.40	0.00	0.00	0.0	286575.88	51692.45	693.01	0.75	0.48	234928.4	0.8	234928.4	0.00	0.8
28.42	0.00	0.00	0.0	286575.88	51647.45	693.01	0.75	0.48	234973.4	0.8	234973.4	0.00	0.8
28.43	0.00	0.00	0.0	286575.88	51602.45	693.01	0.75	0.48	235018.4	0.8	235018.4	0.00	0.8
28.45	0.00	0.00	0.0	286575.88	51557.45	693.00	0.75	0.48	235063.4	0.8	235063.4	0.00	0.8
28.47	0.00	0.00	0.0	286575.88	51512.45	693.00	0.75	0.48	235108.4	0.8	235108.4	0.00	0.8
28.48	0.00	0.00	0.0	286575.88	51467.45	693.00	0.75	0.48	235153.4	0.8	235153.4	0.00	0.8
28.50	0.00	0.00	0.0	286575.88	51422.45	693.00	0.75	0.48	235198.4	0.8	235198.4	0.00	0.8
28.52	0.00	0.00	0.0	286575.88	51377.45	693.00	0.75	0.48	235243.4	0.8	235243.4	0.00	0.8
28.53	0.00	0.00	0.0	286575.88	51332.45	692.99	0.75	0.48	235288.4	0.8	235288.4	0.00	0.8
28.55	0.00	0.00	0.0	286575.88	51287.45	692.99	0.75	0.48	235333.4	0.8	235333.4	0.00	0.8
28.57	0.00	0.00	0.0	286575.88	51242.45	692.99	0.75	0.48	235378.4	0.8	235378.4	0.00	0.8
28.58	0.00	0.00	0.0	286575.88	51197.45	692.99	0.75	0.48	235423.4	0.8	235423.4	0.00	0.8
28.60	0.00	0.00	0.0	286575.88	51152.45	692.99	0.75	0.48	235468.4	0.8	235468.4	0.00	0.8
28.62	0.00	0.00	0.0	286575.88	51107.45	692.98	0.75	0.48	235513.4	0.8	235513.4	0.00	0.8
28.63	0.00	0.00	0.0	286575.88	51062.45	692.98	0.75	0.48	235558.4	0.8	235558.4	0.00	0.8
28.65	0.00	0.00	0.0	286575.88	51017.45	692.98	0.75	0.48	235603.4	0.8	235603.4	0.00	0.8
28.67	0.00	0.00	0.0	286575.88	50972.45	692.98	0.75	0.48	235648.4	0.8	235648.4	0.00	0.8
28.68	0.00	0.00	0.0	286575.88	50927.45	692.98	0.75	0.48	235693.4	0.8	235693.4	0.00	0.8
28.70	0.00	0.00	0.0	286575.88	50882.45	692.97	0.75	0.48	235738.4	0.8	235738.4	0.00	0.8
28.72	0.00	0.00	0.0	286575.88	50837.45	692.97	0.75	0.48	235783.4	0.8	235783.4	0.00	0.8
28.73	0.00	0.00	0.0	286575.88	50792.45	692.97	0.75	0.48	235828.4	0.8	235828.4	0.00	0.8
28.75	0.00	0.00	0.0	286575.88	50747.45	692.97	0.75	0.48	235873.4	0.8	235873.4	0.00	0.8
28.77	0.00	0.00	0.0	286575.88	50702.45	692.96	0.75	0.48	235918.4	0.8	235918.4	0.00	0.8
28.78	0.00	0.00	0.0	286575.88	50657.45	692.96	0.75	0.48	235963.4	0.8	235963.4	0.00	0.8
28.80	0.00	0.00	0.0	286575.88	50612.45	692.96	0.75	0.48	236008.4	0.8	236008.4	0.00	0.8
28.82	0.00	0.00	0.0	286575.88	50567.45	692.96	0.75	0.48	236053.4	0.8	236053.4	0.00	0.8
28.83	0.00	0.00	0.0	286575.88	50522.45	692.96	0.75	0.48	236098.4	0.8	236098.4	0.00	0.8
28.85	0.00	0.00	0.0	286575.88	50477.45	692.95	0.75	0.48	236143.4	0.8	236143.4	0.00	0.8
28.87	0.00	0.00	0.0	286575.88	50432.45	692.95	0.75	0.48	236188.4	0.8	236188.4	0.00	0.8
28.88	0.00	0.00	0.0	286575.88	50387.45	692.95	0.75	0.48	236233.4	0.8	236233.4	0.00	0.8
28.90	0.00	0.00	0.0	286575.88	50342.45	692.95	0.75	0.48	236278.4	0.8	236278.4	0.00	0.8
28.92	0.00	0.00	0.0	286575.88	50297.45	692.95	0.75	0.48	236323.4	0.8	236323.4	0.00	0.8
28.93	0.00	0.00	0.0	286575.88	50252.45	692.94	0.75	0.48	236368.4	0.8	236368.4	0.00	0.8
28.95	0.00	0.00	0.0	286575.88	50207.45	692.94	0.75	0.48	236413.4	0.8	236413.4	0.00	0.8
28.97	0.00	0.00	0.0	286575.88	50162.45	692.94	0.75	0.48	236458.4	0.8	236458.4	0.00	0.8
28.98	0.00	0.00	0.0	286575.88	50117.45	692.94	0.75	0.48	236503.4	0.8	236503.4	0.00	0.8
29.00	0.00	0.00	0.0	286575.88	50072.45	692.94	0.75	0.48	236548.4	0.8	236548.4	0.00	0.8
29.02	0.00	0.00	0.0	286575.88	50027.45	692.93	0.75	0.48	236593.4	0.8	236593.4	0.00	0.8
29.03	0.00	0.00	0.0	286575.88	49982.45	692.93	0.75	0.48	236638.4	0.8	236638.4	0.00	0.8
29.05	0.00	0.00	0.0	286575.88	49937.45	692.93	0.75	0.48	236683.4	0.8	236683.4	0.00	0.8
29.07	0.00	0.00	0.0	286575.88	49892.45	692.93	0.75	0.48	236728.4	0.8	236728.4	0.00	0.8
29.08	0.00	0.00	0.0	286575.88	49847.45	692.93	0.75	0.48	236773.4	0.8	236773.4	0.00	0.8
29.10	0.00	0.00	0.0	286575.88	49802.45	692.92	0.75	0.48	236818.4	0.8	236818.4	0.00	0.8
29.12	0.00	0.00	0.0	286575.88	49757.45	692.92	0.75	0.48	236863.4	0.8	236863.4	0.00	0.8
29.13	0.00	0.00	0.0	286575.88	49712.45	692.92	0.75	0.48	236908.4	0.8	236908.4	0.00	0.8
29.15	0.00	0.00	0.0	286575.88	49667.45	692.92	0.75	0.48	236953.4	0.8	236953.4	0.00	0.8
29.17	0.00	0.00	0.0	286575.88	49622.45	692.91	0.75	0.48	236998.4	0.8	236998.4	0.00	0.8
29.18	0.00	0.00	0.0	286575.88	49577.45	692.91	0.75	0.48	237043.4	0.8	237043.4	0.00	0.8
29.20	0.00	0.00	0.0	286575.88	49532.45	692.91	0.75	0.48	237088.4	0.8	237088.4	0.00	0.8
29.22	0.00	0.00	0.0	286575.88	49487.45	692.91	0.75	0.48	237133.4	0.8	237133.4	0.00	0.8
29.23	0.00	0.00	0.0	286575.88	49442.45	692.91	0.75	0.48	237178.4	0.8	237178.4	0.00	0.8
29.25	0.00	0.00	0.0	286575.88	49397.45	692.90	0.75	0.48	237223.4	0.8	237223.4	0.00	0.8
29.27	0.00	0.00	0.0	286575.88	49352.45	692.90	0.75	0.48	237268.4	0.8	237268.4	0.00	0.8
29.28	0.00	0.00	0.0	286575.88	49307.45	692.90	0.75	0.48	237313.4	0.8	237313.4	0.00	0.8
29.30	0.00	0.00	0.0	286575.88	49262.45	692.90	0.75	0.48	237358.4	0.8	237358.4	0.00	0.8
29.32	0.00	0.00	0.0	286575.88	49217.45	692.90	0.75	0.48	237403.4	0.8	237403.4	0.00	0.8
29.33	0.00	0.00	0.0	286575.88	49172.45	692.89	0.75	0.48	237448.4	0.8	237448.4	0.00	0.8
29.35	0.00	0.00	0.0	286575.88	49127.45	692.89	0.75	0.48	237493.4	0.8	237493.4	0.00	0.8
29.37	0.00	0.00	0.0	286575.88	49082.45	692.89	0.75	0.49	237538.4	0.8	237538.4	0.00	0.8
29.38	0.00	0.00	0.0	286575.88	49037.45	692.89	0.75	0.49	237583.4	0.8	237583.4	0.00	0.8
29.40	0.00	0.00	0.0	286575.88	48992.45	692.89	0.75	0.49	237628.4	0.8	237628.4	0.00	0.8
29.42	0.00	0.00	0.0	286575.88	48947.45	692.88	0.75	0.49	237673.4	0.8	237673.4	0.00	0.8
29.43	0.00	0.00	0.0	286575.88	48902.45	692.88	0.75	0.49	237718.4	0.8	237718.4	0.00	0.8
29.45	0.00	0.00	0.0	286575.88	48857.45	692.88	0.75	0.49	237763.4	0.8	237763.4	0.00	0.8
29.47	0.00	0.00	0.0	286575.88	48812.45	692.88	0.75	0.49	237808.4	0.8	237808.4	0.00	0.8
29.48	0.00	0.00	0.0	286575.88	48767.45	692.87	0.75	0.49	237853.4	0.8	237853.4	0.00	0.8
29.50	0.00	0.00	0.0	286575.88	48722.45	692.87	0.75	0.49	237898.4	0.8	237898.4	0.00	0.8
29.52	0.00	0.00	0.0	286575.88	48677.45	692.87	0.75	0.49	237943.4	0.8	237943.4	0.00	0.8
29.53	0.00	0.00	0.0	286575.88	48632.45	692.87	0.75	0.49	237988.4	0.8	237988.4	0.00	0.8
29.55	0.00	0.00	0.0	286575.88	48587.45	692.87	0.75	0.49	238033.4	0.8	238033.4	0.00	0.8
29.57	0.00	0.00	0.0	286575.88	48542.45	692.86	0.75	0.49	238078.4	0.8	238078.4	0.00	0.8
29.58	0.00	0.00	0.0	286575.88	48497.45	692.86	0.75	0.49	238123.4	0.8	238123.4	0.00	0.8
29.60	0.00	0.00	0.0	286575.88	48452.45	692.86	0.75	0.49	238168.4	0.8	238168.4	0.00	0.8
29.62	0.00	0.00	0.0	286575.88	48407.45	692.86	0.75	0.49	238213.4	0.8	238213.4	0.00	0.8
29.63	0.00	0.00	0.0	286575.88	48362.45	692.86	0.75	0.49	238258.4	0.8	238258.4	0.00	0.8
29.65	0.00	0.00	0.0	286575.88	48317.45	692.85	0.75	0.49	238303.4	0.8	238303.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	286575.88	48272.45	692.85	0.75	0.49	238348.4	0.8	238348.4	0.00	0.8
29.68	0.00	0.00	0.0	286575.88	48227.45	692.85	0.75	0.49	238393.4	0.8	238393.4	0.00	0.8
29.70	0.00	0.00	0.0	286575.88	48182.45	692.85	0.75	0.49	238438.4	0.8	238438.4	0.00	0.8
29.72	0.00	0.00	0.0	286575.88	48137.45	692.85	0.75	0.49	238483.4	0.8	238483.4	0.00	0.8
29.73	0.00	0.00	0.0	286575.88	48092.45	692.84	0.75	0.49	238528.4	0.8	238528.4	0.00	0.8
29.75	0.00	0.00	0.0	286575.88	48047.45	692.84	0.75	0.49	238573.4	0.8	238573.4	0.00	0.8
29.77	0.00	0.00	0.0	286575.88	48002.45	692.84	0.75	0.49	238618.4	0.8	238618.4	0.00	0.8
29.78	0.00	0.00	0.0	286575.88	47957.45	692.84	0.75	0.49	238663.4	0.8	238663.4	0.00	0.8
29.80	0.00	0.00	0.0	286575.88	47912.45	692.83	0.75	0.49	238708.4	0.8	238708.4	0.00	0.8
29.82	0.00	0.00	0.0	286575.88	47867.45	692.83	0.75	0.49	238753.4	0.8	238753.4	0.00	0.8
29.83	0.00	0.00	0.0	286575.88	47822.45	692.83	0.75	0.49	238798.4	0.8	238798.4	0.00	0.8
29.85	0.00	0.00	0.0	286575.88	47777.45	692.83	0.75	0.49	238843.4	0.8	238843.4	0.00	0.8
29.87	0.00	0.00	0.0	286575.88	47732.45	692.83	0.75	0.49	238888.4	0.8	238888.4	0.00	0.8
29.88	0.00	0.00	0.0	286575.88	47687.45	692.82	0.75	0.49	238933.4	0.8	238933.4	0.00	0.8
29.90	0.00	0.00	0.0	286575.88	47642.45	692.82	0.75	0.49	238978.4	0.8	238978.4	0.00	0.8
29.92	0.00	0.00	0.0	286575.88	47597.45	692.82	0.75	0.49	239023.4	0.8	239023.4	0.00	0.8
29.93	0.00	0.00	0.0	286575.88	47552.45	692.82	0.75	0.49	239068.4	0.8	239068.4	0.00	0.8
29.95	0.00	0.00	0.0	286575.88	47507.45	692.82	0.75	0.49	239113.4	0.8	239113.4	0.00	0.8
29.97	0.00	0.00	0.0	286575.88	47462.45	692.81	0.75	0.49	239158.4	0.8	239158.4	0.00	0.8
29.98	0.00	0.00	0.0	286575.88	47417.45	692.81	0.75	0.49	239203.4	0.8	239203.4	0.00	0.8
30.00	0.00	0.00	0.0	286575.88	47372.45	692.81	0.75	0.49	239248.4	0.8	239248.4	0.00	0.8
30.02	0.00	0.00	0.0	286575.88	47327.45	692.81	0.75	0.49	239293.4	0.8	239293.4	0.00	0.8
30.03	0.00	0.00	0.0	286575.88	47282.45	692.81	0.75	0.49	239338.4	0.8	239338.4	0.00	0.8
30.05	0.00	0.00	0.0	286575.88	47237.45	692.80	0.75	0.49	239383.4	0.8	239383.4	0.00	0.8
30.07	0.00	0.00	0.0	286575.88	47192.45	692.80	0.75	0.49	239428.4	0.8	239428.4	0.00	0.8
30.08	0.00	0.00	0.0	286575.88	47147.45	692.80	0.75	0.49	239473.4	0.8	239473.4	0.00	0.8
30.10	0.00	0.00	0.0	286575.88	47102.45	692.80	0.75	0.49	239518.4	0.8	239518.4	0.00	0.8
30.12	0.00	0.00	0.0	286575.88	47057.45	692.79	0.75	0.49	239563.4	0.8	239563.4	0.00	0.8
30.13	0.00	0.00	0.0	286575.88	47012.45	692.79	0.75	0.49	239608.4	0.8	239608.4	0.00	0.8
30.15	0.00	0.00	0.0	286575.88	46967.45	692.79	0.75	0.49	239653.4	0.8	239653.4	0.00	0.8
30.17	0.00	0.00	0.0	286575.88	46922.45	692.79	0.75	0.49	239698.4	0.8	239698.4	0.00	0.8
30.18	0.00	0.00	0.0	286575.88	46877.45	692.79	0.75	0.49	239743.4	0.8	239743.4	0.00	0.8
30.20	0.00	0.00	0.0	286575.88	46832.45	692.78	0.75	0.49	239788.4	0.8	239788.4	0.00	0.8
30.22	0.00	0.00	0.0	286575.88	46787.45	692.78	0.75	0.49	239833.4	0.8	239833.4	0.00	0.8
30.23	0.00	0.00	0.0	286575.88	46742.45	692.78	0.75	0.49	239878.4	0.8	239878.4	0.00	0.8
30.25	0.00	0.00	0.0	286575.88	46697.45	692.78	0.75	0.49	239923.4	0.8	239923.4	0.00	0.8
30.27	0.00	0.00	0.0	286575.88	46652.45	692.78	0.75	0.49	239968.4	0.8	239968.4	0.00	0.8
30.28	0.00	0.00	0.0	286575.88	46607.45	692.77	0.75	0.50	240013.4	0.8	240013.4	0.00	0.8
30.30	0.00	0.00	0.0	286575.88	46562.45	692.77	0.75	0.50	240058.4	0.8	240058.4	0.00	0.8
30.32	0.00	0.00	0.0	286575.88	46517.45	692.77	0.75	0.50	240103.4	0.8	240103.4	0.00	0.8
30.33	0.00	0.00	0.0	286575.88	46472.45	692.77	0.75	0.50	240148.4	0.8	240148.4	0.00	0.8
30.35	0.00	0.00	0.0	286575.88	46427.45	692.77	0.75	0.50	240193.4	0.8	240193.4	0.00	0.8
30.37	0.00	0.00	0.0	286575.88	46382.45	692.76	0.75	0.50	240238.4	0.8	240238.4	0.00	0.8
30.38	0.00	0.00	0.0	286575.88	46337.45	692.76	0.75	0.50	240283.4	0.8	240283.4	0.00	0.8
30.40	0.00	0.00	0.0	286575.88	46292.45	692.76	0.75	0.50	240328.4	0.8	240328.4	0.00	0.8
30.42	0.00	0.00	0.0	286575.88	46247.45	692.76	0.75	0.50	240373.4	0.8	240373.4	0.00	0.8
30.43	0.00	0.00	0.0	286575.88	46202.45	692.76	0.75	0.50	240418.4	0.8	240418.4	0.00	0.8
30.45	0.00	0.00	0.0	286575.88	46157.45	692.75	0.75	0.50	240463.4	0.8	240463.4	0.00	0.8
30.47	0.00	0.00	0.0	286575.88	46112.45	692.75	0.75	0.50	240508.4	0.8	240508.4	0.00	0.8
30.48	0.00	0.00	0.0	286575.88	46067.45	692.75	0.75	0.50	240553.4	0.8	240553.4	0.00	0.8
30.50	0.00	0.00	0.0	286575.88	46022.45	692.75	0.75	0.50	240598.4	0.8	240598.4	0.00	0.8
30.52	0.00	0.00	0.0	286575.88	45977.45	692.74	0.75	0.50	240643.4	0.8	240643.4	0.00	0.8
30.53	0.00	0.00	0.0	286575.88	45932.45	692.74	0.75	0.50	240688.4	0.8	240688.4	0.00	0.8
30.55	0.00	0.00	0.0	286575.88	45887.45	692.74	0.75	0.50	240733.4	0.8	240733.4	0.00	0.8
30.57	0.00	0.00	0.0	286575.88	45842.45	692.74	0.75	0.50	240778.4	0.8	240778.4	0.00	0.8
30.58	0.00	0.00	0.0	286575.88	45797.45	692.74	0.75	0.50	240823.4	0.8	240823.4	0.00	0.8
30.60	0.00	0.00	0.0	286575.88	45752.45	692.73	0.75	0.50	240868.4	0.8	240868.4	0.00	0.8
30.62	0.00	0.00	0.0	286575.88	45707.45	692.73	0.75	0.50	240913.4	0.8	240913.4	0.00	0.8
30.63	0.00	0.00	0.0	286575.88	45662.45	692.73	0.75	0.50	240958.4	0.8	240958.4	0.00	0.8
30.65	0.00	0.00	0.0	286575.88	45617.45	692.73	0.75	0.50	241003.4	0.8	241003.4	0.00	0.8
30.67	0.00	0.00	0.0	286575.88	45572.45	692.73	0.75	0.50	241048.4	0.8	241048.4	0.00	0.8
30.68	0.00	0.00	0.0	286575.88	45527.45	692.72	0.75	0.50	241093.4	0.8	241093.4	0.00	0.8
30.70	0.00	0.00	0.0	286575.88	45482.45	692.72	0.75	0.50	241138.4	0.8	241138.4	0.00	0.8
30.72	0.00	0.00	0.0	286575.88	45437.45	692.72	0.75	0.50	241183.4	0.8	241183.4	0.00	0.8
30.73	0.00	0.00	0.0	286575.88	45392.45	692.72	0.75	0.50	241228.4	0.8	241228.4	0.00	0.8
30.75	0.00	0.00	0.0	286575.88	45347.45	692.72	0.75	0.50	241273.4	0.8	241273.4	0.00	0.8
30.77	0.00	0.00	0.0	286575.88	45302.45	692.71	0.75	0.50	241318.4	0.8	241318.4	0.00	0.8
30.78	0.00	0.00	0.0	286575.88	45257.45	692.71	0.75	0.50	241363.4	0.8	241363.4	0.00	0.8
30.80	0.00	0.00	0.0	286575.88	45212.45	692.71	0.75	0.50	241408.4	0.8	241408.4	0.00	0.8
30.82	0.00	0.00	0.0	286575.88	45167.45	692.71	0.75	0.50	241453.4	0.8	241453.4	0.00	0.8
30.83	0.00	0.00	0.0	286575.88	45122.45	692.70	0.75	0.50	241498.4	0.8	241498.4	0.00	0.8
30.85	0.00	0.00	0.0	286575.88	45077.45	692.70	0.75	0.50	241543.4	0.8	241543.4	0.00	0.8
30.87	0.00	0.00	0.0	286575.88	45032.45	692.70	0.75	0.50	241588.4	0.8	241588.4	0.00	0.8
30.88	0.00	0.00	0.0	286575.88	44987.45	692.70	0.75	0.50	241633.4	0.8	241633.4	0.00	0.8
30.90	0.00	0.00	0.0	286575.88	44942.45	692.70	0.75	0.50	241678.4	0.8	241678.4	0.00	0.8
30.92	0.00	0.00	0.0	286575.88	44897.45	692.69	0.75	0.50	241723.4	0.8	241723.4	0.00	0.8
30.93	0.00	0.00	0.0	286575.88	44852.45	692.69	0.75	0.50	241768.4	0.8	241768.4	0.00	0.8
30.95	0.00	0.00	0.0	286575.88	44807.45	692.69	0.75	0.50	241813.4	0.8	241813.4	0.00	0.8
30.97	0.00	0.00	0.0	286575.88	44762.45	692.69	0.75	0.50	241858.4	0.8	241858.4	0.00	0.8
30.98	0.00	0.00	0.0	286575.88	44717.45	692.69	0.75	0.50	241903.4	0.8	241903.4	0.00	0.8
31.00	0.00	0.00	0.0	286575.88	44672.45	692.68	0.75	0.50	241948.4	0.8	241948.4	0.00	0.8
31.02	0.00	0.00	0.0	286575.88	44627.45	692.68	0.75	0.50	241993.4	0.8	241993.4	0.00	0.8
31.03	0.00	0.00	0.0	286575.88	44582.45	692.68	0.75	0.50	242038.4	0.8	242038.4	0.00	0.8
31.05	0.00	0.00	0.0	286575.88	44537.45	692.68	0.75	0.50	242083.4	0.8	242083.4	0.00	0.8
31.07	0.00	0.00	0.0	286575.88	44492.45	692.68	0.75	0.50	242128.4	0.8	242128.4	0.00	0.8
31.08	0.00	0.00	0.0	286575.88	44447.45	692.67	0.75	0.50	242173.4	0.8	242173.4	0.00	0.8
31.10	0.00	0.00	0.0	286575.88	44402.45	692.67	0.75	0.50	242218.4	0.8	242218.4	0.00	0.8
31.12	0.00	0.00	0.0	286575.88	44357.45	692.67	0.75	0.50	242263.4	0.8	242263.4	0.00	0.8
31.13	0.00	0.00	0.0	286575.88	44312.45	692.67	0.75	0.50	242308.4	0.8	242308.4	0.00	0.8
31.15	0.00	0.00	0.0	286575.88	44267.45	692.66	0.75	0.51	242353.4	0.8	242353.4	0.00	0.8
31.17	0.00	0.00	0.0	286575.88	44222.45	692.66	0.75	0.51	242398.4	0.8	242398.4	0.00	0.8
31.18	0.00	0.00	0.0	286575.88	44177.45	692.66	0.75	0.51	242443.4	0.8	242443.4	0.00	0.8
31.20	0.00	0.00	0.0	286575.88	44132.45	692.66	0.75	0.51	242488.4	0.8	242488.4	0.00	0.8
31.22	0.00	0.00	0.0	286575.88	44087.45	692.66	0.75	0.51	242533.4	0.8	242533.4	0.00	0.8
31.23	0.00	0.00	0.0	286575.88	44042.45	692.65	0.75	0.51	242578.4	0.8	242578.4	0.00	0.8
31.25	0.00	0.00	0.0	286575.88	43997.45	692.65	0.75	0.51	242623.4	0.8	242623.4	0.00	0.8
31.27	0.00	0.00	0.0	286575.88	43952.45	692.65	0.75	0.51	242668.4	0.8	242668.4	0.00	0.8
31.28	0.00	0.00	0.0	286575.88	43907.45	692.65	0.75	0.51	242713.4	0.8	242713.4	0.00	0.8
31.30	0.00	0.00	0.0	286575.88	43862.45	692.65	0.75	0.51	242758.4	0.8	242758.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	286575.88	43817.45	692.64	0.75	0.51	242803.4	0.8	242803.4	0.00	0.8
31.33	0.00	0.00	0.0	286575.88	43772.45	692.64	0.75	0.51	242848.4	0.8	242848.4	0.00	0.8
31.35	0.00	0.00	0.0	286575.88	43727.45	692.64	0.75	0.51	242893.4	0.8	242893.4	0.00	0.8
31.37	0.00	0.00	0.0	286575.88	43682.45	692.64	0.75	0.51	242938.4	0.8	242938.4	0.00	0.8
31.38	0.00	0.00	0.0	286575.88	43637.45	692.64	0.75	0.51	242983.4	0.8	242983.4	0.00	0.8
31.40	0.00	0.00	0.0	286575.88	43592.45	692.63	0.75	0.51	243028.4	0.8	243028.4	0.00	0.8
31.42	0.00	0.00	0.0	286575.88	43547.45	692.63	0.75	0.51	243073.4	0.8	243073.4	0.00	0.8
31.43	0.00	0.00	0.0	286575.88	43502.45	692.63	0.75	0.51	243118.4	0.8	243118.4	0.00	0.8
31.45	0.00	0.00	0.0	286575.88	43457.45	692.63	0.75	0.51	243163.4	0.8	243163.4	0.00	0.8
31.47	0.00	0.00	0.0	286575.88	43412.45	692.62	0.75	0.51	243208.4	0.8	243208.4	0.00	0.8
31.48	0.00	0.00	0.0	286575.88	43367.45	692.62	0.75	0.51	243253.4	0.8	243253.4	0.00	0.8
31.50	0.00	0.00	0.0	286575.88	43322.45	692.62	0.75	0.51	243298.4	0.8	243298.4	0.00	0.8
31.52	0.00	0.00	0.0	286575.88	43277.45	692.62	0.75	0.51	243343.4	0.8	243343.4	0.00	0.8
31.53	0.00	0.00	0.0	286575.88	43232.45	692.62	0.75	0.51	243388.4	0.8	243388.4	0.00	0.8
31.55	0.00	0.00	0.0	286575.88	43187.45	692.61	0.75	0.51	243433.4	0.8	243433.4	0.00	0.8
31.57	0.00	0.00	0.0	286575.88	43142.45	692.61	0.75	0.51	243478.4	0.8	243478.4	0.00	0.8
31.58	0.00	0.00	0.0	286575.88	43097.45	692.61	0.75	0.51	243523.4	0.8	243523.4	0.00	0.8
31.60	0.00	0.00	0.0	286575.88	43052.45	692.61	0.75	0.51	243568.4	0.8	243568.4	0.00	0.8
31.62	0.00	0.00	0.0	286575.88	43007.45	692.61	0.75	0.51	243613.4	0.8	243613.4	0.00	0.8
31.63	0.00	0.00	0.0	286575.88	42962.45	692.60	0.75	0.51	243658.4	0.8	243658.4	0.00	0.8
31.65	0.00	0.00	0.0	286575.88	42917.45	692.60	0.75	0.51	243703.4	0.8	243703.4	0.00	0.8
31.67	0.00	0.00	0.0	286575.88	42872.45	692.60	0.75	0.51	243748.4	0.8	243748.4	0.00	0.8
31.68	0.00	0.00	0.0	286575.88	42827.45	692.60	0.75	0.51	243793.4	0.8	243793.4	0.00	0.8
31.70	0.00	0.00	0.0	286575.88	42782.45	692.60	0.75	0.51	243838.4	0.8	243838.4	0.00	0.8
31.72	0.00	0.00	0.0	286575.88	42737.45	692.59	0.75	0.51	243883.4	0.8	243883.4	0.00	0.8
31.73	0.00	0.00	0.0	286575.88	42692.45	692.59	0.75	0.51	243928.4	0.8	243928.4	0.00	0.8
31.75	0.00	0.00	0.0	286575.88	42647.45	692.59	0.75	0.51	243973.4	0.8	243973.4	0.00	0.8
31.77	0.00	0.00	0.0	286575.88	42602.45	692.59	0.75	0.51	244018.4	0.8	244018.4	0.00	0.8
31.78	0.00	0.00	0.0	286575.88	42557.45	692.59	0.75	0.51	244063.4	0.8	244063.4	0.00	0.8
31.80	0.00	0.00	0.0	286575.88	42512.45	692.58	0.75	0.51	244108.4	0.8	244108.4	0.00	0.8
31.82	0.00	0.00	0.0	286575.88	42467.45	692.58	0.75	0.51	244153.4	0.8	244153.4	0.00	0.8
31.83	0.00	0.00	0.0	286575.88	42422.45	692.58	0.75	0.51	244198.4	0.8	244198.4	0.00	0.8
31.85	0.00	0.00	0.0	286575.88	42377.45	692.58	0.75	0.51	244243.4	0.8	244243.4	0.00	0.8
31.87	0.00	0.00	0.0	286575.88	42332.45	692.57	0.75	0.51	244288.4	0.8	244288.4	0.00	0.8
31.88	0.00	0.00	0.0	286575.88	42287.45	692.57	0.75	0.51	244333.4	0.8	244333.4	0.00	0.8
31.90	0.00	0.00	0.0	286575.88	42242.45	692.57	0.75	0.51	244378.4	0.8	244378.4	0.00	0.8
31.92	0.00	0.00	0.0	286575.88	42197.45	692.57	0.75	0.51	244423.4	0.8	244423.4	0.00	0.8
31.93	0.00	0.00	0.0	286575.88	42152.45	692.57	0.75	0.51	244468.4	0.8	244468.4	0.00	0.8
31.95	0.00	0.00	0.0	286575.88	42107.45	692.56	0.75	0.51	244513.4	0.8	244513.4	0.00	0.8
31.97	0.00	0.00	0.0	286575.88	42062.45	692.56	0.75	0.52	244558.4	0.8	244558.4	0.00	0.8
31.98	0.00	0.00	0.0	286575.88	42017.45	692.56	0.75	0.52	244603.4	0.8	244603.4	0.00	0.8
32.00	0.00	0.00	0.0	286575.88	41972.45	692.56	0.75	0.52	244648.4	0.8	244648.4	0.00	0.8
32.02	0.00	0.00	0.0	286575.88	41927.45	692.56	0.75	0.52	244693.4	0.8	244693.4	0.00	0.8
32.03	0.00	0.00	0.0	286575.88	41882.45	692.55	0.75	0.52	244738.4	0.8	244738.4	0.00	0.8
32.05	0.00	0.00	0.0	286575.88	41837.45	692.55	0.75	0.52	244783.4	0.8	244783.4	0.00	0.8
32.07	0.00	0.00	0.0	286575.88	41792.45	692.55	0.75	0.52	244828.4	0.8	244828.4	0.00	0.8
32.08	0.00	0.00	0.0	286575.88	41747.45	692.55	0.75	0.52	244873.4	0.8	244873.4	0.00	0.8
32.10	0.00	0.00	0.0	286575.88	41702.45	692.55	0.75	0.52	244918.4	0.8	244918.4	0.00	0.8
32.12	0.00	0.00	0.0	286575.88	41657.45	692.54	0.75	0.52	244963.4	0.8	244963.4	0.00	0.8
32.13	0.00	0.00	0.0	286575.88	41612.45	692.54	0.75	0.52	245008.4	0.8	245008.4	0.00	0.8
32.15	0.00	0.00	0.0	286575.88	41567.45	692.54	0.75	0.52	245053.4	0.8	245053.4	0.00	0.8
32.17	0.00	0.00	0.0	286575.88	41522.45	692.54	0.75	0.52	245098.4	0.8	245098.4	0.00	0.8
32.18	0.00	0.00	0.0	286575.88	41477.45	692.53	0.75	0.52	245143.4	0.8	245143.4	0.00	0.8
32.20	0.00	0.00	0.0	286575.88	41432.45	692.53	0.75	0.52	245188.4	0.8	245188.4	0.00	0.8
32.22	0.00	0.00	0.0	286575.88	41387.45	692.53	0.75	0.52	245233.4	0.8	245233.4	0.00	0.8
32.23	0.00	0.00	0.0	286575.88	41342.45	692.53	0.75	0.52	245278.4	0.8	245278.4	0.00	0.8
32.25	0.00	0.00	0.0	286575.88	41297.45	692.53	0.75	0.52	245323.4	0.8	245323.4	0.00	0.8
32.27	0.00	0.00	0.0	286575.88	41252.45	692.52	0.75	0.52	245368.4	0.8	245368.4	0.00	0.8
32.28	0.00	0.00	0.0	286575.88	41207.45	692.52	0.75	0.52	245413.4	0.8	245413.4	0.00	0.8
32.30	0.00	0.00	0.0	286575.88	41162.45	692.52	0.75	0.52	245458.4	0.8	245458.4	0.00	0.8
32.32	0.00	0.00	0.0	286575.88	41117.45	692.52	0.75	0.52	245503.4	0.8	245503.4	0.00	0.8
32.33	0.00	0.00	0.0	286575.88	41072.45	692.52	0.75	0.52	245548.4	0.8	245548.4	0.00	0.8
32.35	0.00	0.00	0.0	286575.88	41027.45	692.51	0.75	0.52	245593.4	0.8	245593.4	0.00	0.8
32.37	0.00	0.00	0.0	286575.88	40982.45	692.51	0.75	0.52	245638.4	0.8	245638.4	0.00	0.8
32.38	0.00	0.00	0.0	286575.88	40937.45	692.51	0.75	0.52	245683.4	0.8	245683.4	0.00	0.8
32.40	0.00	0.00	0.0	286575.88	40892.45	692.51	0.75	0.52	245728.4	0.8	245728.4	0.00	0.8
32.42	0.00	0.00	0.0	286575.88	40847.45	692.51	0.75	0.52	245773.4	0.8	245773.4	0.00	0.8
32.43	0.00	0.00	0.0	286575.88	40802.45	692.50	0.75	0.52	245818.4	0.8	245818.4	0.00	0.8
32.45	0.00	0.00	0.0	286575.88	40757.45	692.50	0.75	0.52	245863.4	0.8	245863.4	0.00	0.8
32.47	0.00	0.00	0.0	286575.88	40712.45	692.50	0.75	0.52	245908.4	0.8	245908.4	0.00	0.8
32.48	0.00	0.00	0.0	286575.88	40667.45	692.50	0.75	0.52	245953.4	0.8	245953.4	0.00	0.8
32.50	0.00	0.00	0.0	286575.88	40622.45	692.49	0.75	0.52	245998.4	0.8	245998.4	0.00	0.8
32.52	0.00	0.00	0.0	286575.88	40577.45	692.49	0.75	0.52	246043.4	0.8	246043.4	0.00	0.8
32.53	0.00	0.00	0.0	286575.88	40532.45	692.49	0.75	0.52	246088.4	0.8	246088.4	0.00	0.8
32.55	0.00	0.00	0.0	286575.88	40487.45	692.49	0.75	0.52	246133.4	0.8	246133.4	0.00	0.8
32.57	0.00	0.00	0.0	286575.88	40442.45	692.49	0.75	0.52	246178.4	0.8	246178.4	0.00	0.8
32.58	0.00	0.00	0.0	286575.88	40397.45	692.48	0.75	0.52	246223.4	0.8	246223.4	0.00	0.8
32.60	0.00	0.00	0.0	286575.88	40352.45	692.48	0.75	0.52	246268.4	0.8	246268.4	0.00	0.8
32.62	0.00	0.00	0.0	286575.88	40307.45	692.48	0.75	0.52	246313.4	0.8	246313.4	0.00	0.8
32.63	0.00	0.00	0.0	286575.88	40262.45	692.48	0.75	0.52	246358.4	0.8	246358.4	0.00	0.8
32.65	0.00	0.00	0.0	286575.88	40217.45	692.48	0.75	0.52	246403.4	0.8	246403.4	0.00	0.8
32.67	0.00	0.00	0.0	286575.88	40172.45	692.47	0.75	0.52	246448.4	0.8	246448.4	0.00	0.8
32.68	0.00	0.00	0.0	286575.88	40127.45	692.47	0.75	0.52	246493.4	0.8	246493.4	0.00	0.8
32.70	0.00	0.00	0.0	286575.88	40082.45	692.47	0.75	0.52	246538.4	0.8	246538.4	0.00	0.8
32.72	0.00	0.00	0.0	286575.88	40037.45	692.47	0.75	0.52	246583.4	0.8	246583.4	0.00	0.8
32.73	0.00	0.00	0.0	286575.88	39992.45	692.47	0.75	0.53	246628.4	0.8	246628.4	0.00	0.8
32.75	0.00	0.00	0.0	286575.88	39947.45	692.46	0.75	0.53	246673.4	0.8	246673.4	0.00	0.8
32.77	0.00	0.00	0.0	286575.88	39902.45	692.46	0.75	0.53	246718.4	0.8	246718.4	0.00	0.8
32.78	0.00	0.00	0.0	286575.88	39857.45	692.46	0.75	0.53	246763.4	0.8	246763.4	0.00	0.8
32.80	0.00	0.00	0.0	286575.88	39812.45	692.46	0.75	0.53	246808.4	0.8	246808.4	0.00	0.8
32.82	0.00	0.00	0.0	286575.88	39767.45	692.45	0.75	0.53	246853.4	0.8	246853.4	0.00	0.8
32.83	0.00	0.00	0.0	286575.88	39722.45	692.45	0.75	0.53	246898.4	0.8	246898.4	0.00	0.8
32.85	0.00	0.00	0.0	286575.88	39677.45	692.45	0.75	0.53	246943.4	0.8	246943.4	0.00	0.8
32.87	0.00	0.00	0.0	286575.88	39632.45	692.45	0.75	0.53	246988.4	0.8	246988.4	0.00	0.8
32.88	0.00	0.00	0.0	286575.88	39587.45	692.45	0.75	0.53	247033.4	0.8	247033.4	0.00	0.8
32.90	0.00	0.00	0.0	286575.88	39542.45	692.44	0.75	0.53	247078.4	0.8	247078.4	0.00	0.8
32.92	0.00	0.00	0.0	286575.88	39497.45	692.44	0.75	0.53	247123.4	0.8	247123.4	0.00	0.8
32.93	0.00	0.00	0.0	286575.88	39452.45	692.44	0.75	0.53	247168.4	0.8	247168.4	0.00	0.8
32.95	0.00	0.00	0.0	286575.88	39407.45	692.44	0.75	0.53	247213.4	0.8	247213.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	286575.88	39362.45	692.44	0.75	0.53	247258.4	0.8	247258.4	0.00	0.8
32.98	0.00	0.00	0.0	286575.88	39317.45	692.43	0.75	0.53	247303.4	0.8	247303.4	0.00	0.8
33.00	0.00	0.00	0.0	286575.88	39272.45	692.43	0.75	0.53	247348.4	0.8	247348.4	0.00	0.8
33.02	0.00	0.00	0.0	286575.88	39227.45	692.43	0.75	0.53	247393.4	0.8	247393.4	0.00	0.8
33.03	0.00	0.00	0.0	286575.88	39182.45	692.43	0.75	0.53	247438.4	0.8	247438.4	0.00	0.8
33.05	0.00	0.00	0.0	286575.88	39137.45	692.43	0.75	0.53	247483.4	0.8	247483.4	0.00	0.8
33.07	0.00	0.00	0.0	286575.88	39092.45	692.42	0.75	0.53	247528.4	0.8	247528.4	0.00	0.8
33.08	0.00	0.00	0.0	286575.88	39047.45	692.42	0.75	0.53	247573.4	0.8	247573.4	0.00	0.8
33.10	0.00	0.00	0.0	286575.88	39002.45	692.42	0.75	0.53	247618.4	0.8	247618.4	0.00	0.8
33.12	0.00	0.00	0.0	286575.88	38957.45	692.42	0.75	0.53	247663.4	0.8	247663.4	0.00	0.8
33.13	0.00	0.00	0.0	286575.88	38912.45	692.42	0.75	0.53	247708.4	0.8	247708.4	0.00	0.8
33.15	0.00	0.00	0.0	286575.88	38867.45	692.41	0.75	0.53	247753.4	0.8	247753.4	0.00	0.8
33.17	0.00	0.00	0.0	286575.88	38822.45	692.41	0.75	0.53	247798.4	0.8	247798.4	0.00	0.8
33.18	0.00	0.00	0.0	286575.88	38777.45	692.41	0.75	0.53	247843.4	0.8	247843.4	0.00	0.8
33.20	0.00	0.00	0.0	286575.88	38732.45	692.41	0.75	0.53	247888.4	0.8	247888.4	0.00	0.8
33.22	0.00	0.00	0.0	286575.88	38687.45	692.40	0.75	0.53	247933.4	0.8	247933.4	0.00	0.8
33.23	0.00	0.00	0.0	286575.88	38642.45	692.40	0.75	0.53	247978.4	0.8	247978.4	0.00	0.8
33.25	0.00	0.00	0.0	286575.88	38597.45	692.40	0.75	0.53	248023.4	0.8	248023.4	0.00	0.8
33.27	0.00	0.00	0.0	286575.88	38552.45	692.40	0.75	0.53	248068.4	0.8	248068.4	0.00	0.8
33.28	0.00	0.00	0.0	286575.88	38507.45	692.40	0.75	0.53	248113.4	0.8	248113.4	0.00	0.8
33.30	0.00	0.00	0.0	286575.88	38462.45	692.39	0.75	0.53	248158.4	0.8	248158.4	0.00	0.8
33.32	0.00	0.00	0.0	286575.88	38417.45	692.39	0.75	0.53	248203.4	0.8	248203.4	0.00	0.8
33.33	0.00	0.00	0.0	286575.88	38372.45	692.39	0.75	0.53	248248.4	0.8	248248.4	0.00	0.8
33.35	0.00	0.00	0.0	286575.88	38327.45	692.39	0.75	0.53	248293.4	0.8	248293.4	0.00	0.8
33.37	0.00	0.00	0.0	286575.88	38282.45	692.39	0.75	0.53	248338.4	0.8	248338.4	0.00	0.8
33.38	0.00	0.00	0.0	286575.88	38237.45	692.38	0.75	0.53	248383.4	0.8	248383.4	0.00	0.8
33.40	0.00	0.00	0.0	286575.88	38192.45	692.38	0.75	0.53	248428.4	0.8	248428.4	0.00	0.8
33.42	0.00	0.00	0.0	286575.88	38147.45	692.38	0.75	0.53	248473.4	0.8	248473.4	0.00	0.8
33.43	0.00	0.00	0.0	286575.88	38102.45	692.38	0.75	0.53	248518.4	0.8	248518.4	0.00	0.8
33.45	0.00	0.00	0.0	286575.88	38057.45	692.38	0.75	0.54	248563.4	0.8	248563.4	0.00	0.8
33.47	0.00	0.00	0.0	286575.88	38012.45	692.37	0.75	0.54	248608.4	0.8	248608.4	0.00	0.8
33.48	0.00	0.00	0.0	286575.88	37967.45	692.37	0.75	0.54	248653.4	0.8	248653.4	0.00	0.8
33.50	0.00	0.00	0.0	286575.88	37922.45	692.37	0.75	0.54	248698.4	0.8	248698.4	0.00	0.8
33.52	0.00	0.00	0.0	286575.88	37877.45	692.37	0.75	0.54	248743.4	0.8	248743.4	0.00	0.8
33.53	0.00	0.00	0.0	286575.88	37832.45	692.36	0.75	0.54	248788.4	0.8	248788.4	0.00	0.8
33.55	0.00	0.00	0.0	286575.88	37787.45	692.36	0.75	0.54	248833.4	0.8	248833.4	0.00	0.8
33.57	0.00	0.00	0.0	286575.88	37742.45	692.36	0.75	0.54	248878.4	0.8	248878.4	0.00	0.8
33.58	0.00	0.00	0.0	286575.88	37697.45	692.36	0.75	0.54	248923.4	0.8	248923.4	0.00	0.8
33.60	0.00	0.00	0.0	286575.88	37652.45	692.36	0.75	0.54	248968.4	0.8	248968.4	0.00	0.8
33.62	0.00	0.00	0.0	286575.88	37607.45	692.35	0.75	0.54	249013.4	0.8	249013.4	0.00	0.8
33.63	0.00	0.00	0.0	286575.88	37562.45	692.35	0.75	0.54	249058.4	0.8	249058.4	0.00	0.8
33.65	0.00	0.00	0.0	286575.88	37517.45	692.35	0.75	0.54	249103.4	0.8	249103.4	0.00	0.8
33.67	0.00	0.00	0.0	286575.88	37472.45	692.35	0.75	0.54	249148.4	0.8	249148.4	0.00	0.8
33.68	0.00	0.00	0.0	286575.88	37427.45	692.35	0.75	0.54	249193.4	0.8	249193.4	0.00	0.8
33.70	0.00	0.00	0.0	286575.88	37382.45	692.34	0.75	0.54	249238.4	0.8	249238.4	0.00	0.8
33.72	0.00	0.00	0.0	286575.88	37337.45	692.34	0.75	0.54	249283.4	0.8	249283.4	0.00	0.8
33.73	0.00	0.00	0.0	286575.88	37292.45	692.34	0.75	0.54	249328.4	0.8	249328.4	0.00	0.8
33.75	0.00	0.00	0.0	286575.88	37247.45	692.34	0.75	0.54	249373.4	0.8	249373.4	0.00	0.8
33.77	0.00	0.00	0.0	286575.88	37202.45	692.34	0.75	0.54	249418.4	0.8	249418.4	0.00	0.8
33.78	0.00	0.00	0.0	286575.88	37157.45	692.33	0.75	0.54	249463.4	0.8	249463.4	0.00	0.8
33.80	0.00	0.00	0.0	286575.88	37112.45	692.33	0.75	0.54	249508.4	0.8	249508.4	0.00	0.8
33.82	0.00	0.00	0.0	286575.88	37067.45	692.33	0.75	0.54	249553.4	0.8	249553.4	0.00	0.8
33.83	0.00	0.00	0.0	286575.88	37022.45	692.33	0.75	0.54	249598.4	0.8	249598.4	0.00	0.8
33.85	0.00	0.00	0.0	286575.88	36977.45	692.32	0.75	0.54	249643.4	0.8	249643.4	0.00	0.8
33.87	0.00	0.00	0.0	286575.88	36932.45	692.32	0.75	0.54	249688.4	0.8	249688.4	0.00	0.8
33.88	0.00	0.00	0.0	286575.88	36887.45	692.32	0.75	0.54	249733.4	0.8	249733.4	0.00	0.8
33.90	0.00	0.00	0.0	286575.88	36842.45	692.32	0.75	0.54	249778.4	0.8	249778.4	0.00	0.8
33.92	0.00	0.00	0.0	286575.88	36797.45	692.32	0.75	0.54	249823.4	0.8	249823.4	0.00	0.8
33.93	0.00	0.00	0.0	286575.88	36752.45	692.31	0.75	0.54	249868.4	0.8	249868.4	0.00	0.8
33.95	0.00	0.00	0.0	286575.88	36707.45	692.31	0.75	0.54	249913.4	0.8	249913.4	0.00	0.8
33.97	0.00	0.00	0.0	286575.88	36662.45	692.31	0.75	0.54	249958.4	0.8	249958.4	0.00	0.8
33.98	0.00	0.00	0.0	286575.88	36617.45	692.31	0.75	0.54	250003.4	0.8	250003.4	0.00	0.8
34.00	0.00	0.00	0.0	286575.88	36572.45	692.31	0.75	0.54	250048.4	0.8	250048.4	0.00	0.8
34.02	0.00	0.00	0.0	286575.88	36527.45	692.30	0.75	0.54	250093.4	0.8	250093.4	0.00	0.8
34.03	0.00	0.00	0.0	286575.88	36482.45	692.30	0.75	0.54	250138.4	0.8	250138.4	0.00	0.8
34.05	0.00	0.00	0.0	286575.88	36437.45	692.30	0.75	0.54	250183.4	0.8	250183.4	0.00	0.8
34.07	0.00	0.00	0.0	286575.88	36392.45	692.30	0.75	0.54	250228.4	0.8	250228.4	0.00	0.8
34.08	0.00	0.00	0.0	286575.88	36347.45	692.30	0.75	0.54	250273.4	0.8	250273.4	0.00	0.8
34.10	0.00	0.00	0.0	286575.88	36302.45	692.29	0.75	0.54	250318.4	0.8	250318.4	0.00	0.8
34.12	0.00	0.00	0.0	286575.88	36257.45	692.29	0.75	0.54	250363.4	0.8	250363.4	0.00	0.8
34.13	0.00	0.00	0.0	286575.88	36212.45	692.29	0.75	0.55	250408.4	0.8	250408.4	0.00	0.8
34.15	0.00	0.00	0.0	286575.88	36167.45	692.29	0.75	0.55	250453.4	0.8	250453.4	0.00	0.8
34.17	0.00	0.00	0.0	286575.88	36122.45	692.29	0.75	0.55	250498.4	0.8	250498.4	0.00	0.8
34.18	0.00	0.00	0.0	286575.88	36077.45	692.28	0.75	0.55	250543.4	0.8	250543.4	0.00	0.8
34.20	0.00	0.00	0.0	286575.88	36032.45	692.28	0.75	0.55	250588.4	0.8	250588.4	0.00	0.8
34.22	0.00	0.00	0.0	286575.88	35987.45	692.28	0.75	0.55	250633.4	0.8	250633.4	0.00	0.8
34.23	0.00	0.00	0.0	286575.88	35942.45	692.28	0.75	0.55	250678.4	0.8	250678.4	0.00	0.8
34.25	0.00	0.00	0.0	286575.88	35897.45	692.27	0.75	0.55	250723.4	0.8	250723.4	0.00	0.8
34.27	0.00	0.00	0.0	286575.88	35852.45	692.27	0.75	0.55	250768.4	0.8	250768.4	0.00	0.8
34.28	0.00	0.00	0.0	286575.88	35807.45	692.27	0.75	0.55	250813.4	0.8	250813.4	0.00	0.8
34.30	0.00	0.00	0.0	286575.88	35762.45	692.27	0.75	0.55	250858.4	0.8	250858.4	0.00	0.8
34.32	0.00	0.00	0.0	286575.88	35717.45	692.27	0.75	0.55	250903.4	0.8	250903.4	0.00	0.8
34.33	0.00	0.00	0.0	286575.88	35672.45	692.26	0.75	0.55	250948.4	0.8	250948.4	0.00	0.8
34.35	0.00	0.00	0.0	286575.88	35627.45	692.26	0.75	0.55	250993.4	0.8	250993.4	0.00	0.8
34.37	0.00	0.00	0.0	286575.88	35582.45	692.26	0.75	0.55	251038.4	0.8	251038.4	0.00	0.8
34.38	0.00	0.00	0.0	286575.88	35537.45	692.26	0.75	0.55	251083.4	0.8	251083.4	0.00	0.8
34.40	0.00	0.00	0.0	286575.88	35492.45	692.26	0.75	0.55	251128.4	0.8	251128.4	0.00	0.8
34.42	0.00	0.00	0.0	286575.88	35447.45	692.25	0.75	0.55	251173.4	0.8	251173.4	0.00	0.8
34.43	0.00	0.00	0.0	286575.88	35402.45	692.25	0.75	0.55	251218.4	0.8	251218.4	0.00	0.8
34.45	0.00	0.00	0.0	286575.88	35357.45	692.25	0.75	0.55	251263.4	0.8	251263.4	0.00	0.8
34.47	0.00	0.00	0.0	286575.88	35312.45	692.25	0.75	0.55	251308.4	0.8	251308.4	0.00	0.8
34.48	0.00	0.00	0.0	286575.88	35267.45	692.25	0.75	0.55	251353.4	0.8	251353.4	0.00	0.8
34.50	0.00	0.00	0.0	286575.88	35222.45	692.24	0.75	0.55	251398.4	0.8	251398.4	0.00	0.8
34.52	0.00	0.00	0.0	286575.88	35177.45	692.24	0.75	0.55	251443.4	0.8	251443.4	0.00	0.8
34.53	0.00	0.00	0.0	286575.88	35132.45	692.24	0.75	0.55	251488.4	0.8	251488.4	0.00	0.8
34.55	0.00	0.00	0.0	286575.88	35087.45	692.24	0.75	0.55	251533.4	0.8	251533.4	0.00	0.8
34.57	0.00	0.00	0.0	286575.88	35042.45	692.23	0.75	0.55	251578.4	0.8	251578.4	0.00	0.8
34.58	0.00	0.00	0.0	286575.88	34997.45	692.23	0.75	0.55	251623.4	0.8	251623.4	0.00	0.8
34.60	0.00	0.00	0.0	286575.88	34952.45	692.23	0.75	0.55	251668.4	0.8	251668.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	286575.88	34907.45	692.23	0.75	0.55	251713.4	0.8	251713.4	0.00	0.8
34.63	0.00	0.00	0.0	286575.88	34862.45	692.23	0.75	0.55	251758.4	0.8	251758.4	0.00	0.8
34.65	0.00	0.00	0.0	286575.88	34817.45	692.22	0.75	0.55	251803.4	0.8	251803.4	0.00	0.8
34.67	0.00	0.00	0.0	286575.88	34772.45	692.22	0.75	0.55	251848.4	0.8	251848.4	0.00	0.8
34.68	0.00	0.00	0.0	286575.88	34727.45	692.22	0.75	0.55	251893.4	0.8	251893.4	0.00	0.8
34.70	0.00	0.00	0.0	286575.88	34682.45	692.22	0.75	0.55	251938.4	0.8	251938.4	0.00	0.8
34.72	0.00	0.00	0.0	286575.88	34637.45	692.22	0.75	0.55	251983.4	0.8	251983.4	0.00	0.8
34.73	0.00	0.00	0.0	286575.88	34592.45	692.21	0.75	0.55	252028.4	0.8	252028.4	0.00	0.8
34.75	0.00	0.00	0.0	286575.88	34547.45	692.21	0.75	0.55	252073.4	0.8	252073.4	0.00	0.8
34.77	0.00	0.00	0.0	286575.88	34502.45	692.21	0.75	0.55	252118.4	0.8	252118.4	0.00	0.8
34.78	0.00	0.00	0.0	286575.88	34457.45	692.21	0.75	0.56	252163.4	0.8	252163.4	0.00	0.8
34.80	0.00	0.00	0.0	286575.88	34412.45	692.21	0.75	0.56	252208.4	0.8	252208.4	0.00	0.8
34.82	0.00	0.00	0.0	286575.88	34367.45	692.20	0.75	0.56	252253.4	0.8	252253.4	0.00	0.8
34.83	0.00	0.00	0.0	286575.88	34322.45	692.20	0.75	0.56	252298.4	0.8	252298.4	0.00	0.8
34.85	0.00	0.00	0.0	286575.88	34277.45	692.20	0.75	0.56	252343.4	0.8	252343.4	0.00	0.8
34.87	0.00	0.00	0.0	286575.88	34232.45	692.20	0.75	0.56	252388.4	0.8	252388.4	0.00	0.8
34.88	0.00	0.00	0.0	286575.88	34187.45	692.19	0.75	0.56	252433.4	0.8	252433.4	0.00	0.8
34.90	0.00	0.00	0.0	286575.88	34142.45	692.19	0.75	0.56	252478.4	0.8	252478.4	0.00	0.8
34.92	0.00	0.00	0.0	286575.88	34097.45	692.19	0.75	0.56	252523.4	0.8	252523.4	0.00	0.8
34.93	0.00	0.00	0.0	286575.88	34052.45	692.19	0.75	0.56	252568.4	0.8	252568.4	0.00	0.8
34.95	0.00	0.00	0.0	286575.88	34007.45	692.19	0.75	0.56	252613.4	0.8	252613.4	0.00	0.8
34.97	0.00	0.00	0.0	286575.88	33962.45	692.18	0.75	0.56	252658.4	0.8	252658.4	0.00	0.8
34.98	0.00	0.00	0.0	286575.88	33917.45	692.18	0.75	0.56	252703.4	0.8	252703.4	0.00	0.8
35.00	0.00	0.00	0.0	286575.88	33872.45	692.18	0.75	0.56	252748.4	0.8	252748.4	0.00	0.8
35.02	0.00	0.00	0.0	286575.88	33827.45	692.18	0.75	0.56	252793.4	0.8	252793.4	0.00	0.8
35.03	0.00	0.00	0.0	286575.88	33782.45	692.18	0.75	0.56	252838.4	0.8	252838.4	0.00	0.8
35.05	0.00	0.00	0.0	286575.88	33737.45	692.17	0.75	0.56	252883.4	0.8	252883.4	0.00	0.8
35.07	0.00	0.00	0.0	286575.88	33692.45	692.17	0.75	0.56	252928.4	0.8	252928.4	0.00	0.8
35.08	0.00	0.00	0.0	286575.88	33647.45	692.17	0.75	0.56	252973.4	0.8	252973.4	0.00	0.8
35.10	0.00	0.00	0.0	286575.88	33602.45	692.17	0.75	0.56	253018.4	0.8	253018.4	0.00	0.8
35.12	0.00	0.00	0.0	286575.88	33557.45	692.17	0.75	0.56	253063.4	0.8	253063.4	0.00	0.8
35.13	0.00	0.00	0.0	286575.88	33512.45	692.16	0.75	0.56	253108.4	0.8	253108.4	0.00	0.8
35.15	0.00	0.00	0.0	286575.88	33467.45	692.16	0.75	0.56	253153.4	0.8	253153.4	0.00	0.8
35.17	0.00	0.00	0.0	286575.88	33422.45	692.16	0.75	0.56	253198.4	0.8	253198.4	0.00	0.8
35.18	0.00	0.00	0.0	286575.88	33377.45	692.16	0.75	0.56	253243.4	0.8	253243.4	0.00	0.8
35.20	0.00	0.00	0.0	286575.88	33332.45	692.15	0.75	0.56	253288.4	0.8	253288.4	0.00	0.8
35.22	0.00	0.00	0.0	286575.88	33287.45	692.15	0.75	0.56	253333.4	0.8	253333.4	0.00	0.8
35.23	0.00	0.00	0.0	286575.88	33242.45	692.15	0.75	0.56	253378.4	0.8	253378.4	0.00	0.8
35.25	0.00	0.00	0.0	286575.88	33197.45	692.15	0.75	0.56	253423.4	0.8	253423.4	0.00	0.8
35.27	0.00	0.00	0.0	286575.88	33152.45	692.15	0.75	0.56	253468.4	0.8	253468.4	0.00	0.8
35.28	0.00	0.00	0.0	286575.88	33107.45	692.14	0.75	0.56	253513.4	0.8	253513.4	0.00	0.8
35.30	0.00	0.00	0.0	286575.88	33062.45	692.14	0.75	0.56	253558.4	0.8	253558.4	0.00	0.8
35.32	0.00	0.00	0.0	286575.88	33017.45	692.14	0.75	0.56	253603.4	0.8	253603.4	0.00	0.8
35.33	0.00	0.00	0.0	286575.88	32972.45	692.14	0.75	0.56	253648.4	0.8	253648.4	0.00	0.8
35.35	0.00	0.00	0.0	286575.88	32927.45	692.14	0.75	0.56	253693.4	0.8	253693.4	0.00	0.8
35.37	0.00	0.00	0.0	286575.88	32882.45	692.13	0.75	0.56	253738.4	0.8	253738.4	0.00	0.8
35.38	0.00	0.00	0.0	286575.88	32837.45	692.13	0.75	0.56	253783.4	0.8	253783.4	0.00	0.8
35.40	0.00	0.00	0.0	286575.88	32792.45	692.13	0.75	0.57	253828.4	0.8	253828.4	0.00	0.8
35.42	0.00	0.00	0.0	286575.88	32747.45	692.13	0.75	0.57	253873.4	0.8	253873.4	0.00	0.8
35.43	0.00	0.00	0.0	286575.88	32702.45	692.13	0.75	0.57	253918.4	0.8	253918.4	0.00	0.8
35.45	0.00	0.00	0.0	286575.88	32657.45	692.12	0.75	0.57	253963.4	0.8	253963.4	0.00	0.8
35.47	0.00	0.00	0.0	286575.88	32612.45	692.12	0.75	0.57	254008.4	0.8	254008.4	0.00	0.8
35.48	0.00	0.00	0.0	286575.88	32567.45	692.12	0.75	0.57	254053.4	0.8	254053.4	0.00	0.8
35.50	0.00	0.00	0.0	286575.88	32522.45	692.12	0.75	0.57	254098.4	0.8	254098.4	0.00	0.8
35.52	0.00	0.00	0.0	286575.88	32477.45	692.12	0.75	0.57	254143.4	0.8	254143.4	0.00	0.8
35.53	0.00	0.00	0.0	286575.88	32432.45	692.11	0.75	0.57	254188.4	0.8	254188.4	0.00	0.8
35.55	0.00	0.00	0.0	286575.88	32387.45	692.11	0.75	0.57	254233.4	0.8	254233.4	0.00	0.8
35.57	0.00	0.00	0.0	286575.88	32342.45	692.11	0.75	0.57	254278.4	0.8	254278.4	0.00	0.8
35.58	0.00	0.00	0.0	286575.88	32297.45	692.11	0.75	0.57	254323.4	0.8	254323.4	0.00	0.8
35.60	0.00	0.00	0.0	286575.88	32252.45	692.10	0.75	0.57	254368.4	0.8	254368.4	0.00	0.8
35.62	0.00	0.00	0.0	286575.88	32207.45	692.10	0.75	0.57	254413.4	0.8	254413.4	0.00	0.8
35.63	0.00	0.00	0.0	286575.88	32162.45	692.10	0.75	0.57	254458.4	0.8	254458.4	0.00	0.8
35.65	0.00	0.00	0.0	286575.88	32117.45	692.10	0.75	0.57	254503.4	0.8	254503.4	0.00	0.8
35.67	0.00	0.00	0.0	286575.88	32072.45	692.10	0.75	0.57	254548.4	0.8	254548.4	0.00	0.8
35.68	0.00	0.00	0.0	286575.88	32027.45	692.09	0.75	0.57	254593.4	0.8	254593.4	0.00	0.8
35.70	0.00	0.00	0.0	286575.88	31982.45	692.09	0.75	0.57	254638.4	0.8	254638.4	0.00	0.8
35.72	0.00	0.00	0.0	286575.88	31937.45	692.09	0.75	0.57	254683.4	0.8	254683.4	0.00	0.8
35.73	0.00	0.00	0.0	286575.88	31892.45	692.09	0.75	0.57	254728.4	0.8	254728.4	0.00	0.8
35.75	0.00	0.00	0.0	286575.88	31847.45	692.09	0.75	0.57	254773.4	0.8	254773.4	0.00	0.8
35.77	0.00	0.00	0.0	286575.88	31802.45	692.08	0.75	0.57	254818.4	0.8	254818.4	0.00	0.8
35.78	0.00	0.00	0.0	286575.88	31757.45	692.08	0.75	0.57	254863.4	0.8	254863.4	0.00	0.8
35.80	0.00	0.00	0.0	286575.88	31712.45	692.08	0.75	0.57	254908.4	0.8	254908.4	0.00	0.8
35.82	0.00	0.00	0.0	286575.88	31667.45	692.08	0.75	0.57	254953.4	0.8	254953.4	0.00	0.8
35.83	0.00	0.00	0.0	286575.88	31622.45	692.08	0.75	0.57	254998.4	0.8	254998.4	0.00	0.8
35.85	0.00	0.00	0.0	286575.88	31577.45	692.07	0.75	0.57	255043.4	0.8	255043.4	0.00	0.8
35.87	0.00	0.00	0.0	286575.88	31532.45	692.07	0.75	0.57	255088.4	0.8	255088.4	0.00	0.8
35.88	0.00	0.00	0.0	286575.88	31487.45	692.07	0.75	0.57	255133.4	0.8	255133.4	0.00	0.8
35.90	0.00	0.00	0.0	286575.88	31442.45	692.07	0.75	0.57	255178.4	0.8	255178.4	0.00	0.8
35.92	0.00	0.00	0.0	286575.88	31397.45	692.06	0.75	0.57	255223.4	0.8	255223.4	0.00	0.8
35.93	0.00	0.00	0.0	286575.88	31352.45	692.06	0.75	0.57	255268.4	0.8	255268.4	0.00	0.8
35.95	0.00	0.00	0.0	286575.88	31307.45	692.06	0.75	0.57	255313.4	0.8	255313.4	0.00	0.8
35.97	0.00	0.00	0.0	286575.88	31262.45	692.06	0.75	0.57	255358.4	0.8	255358.4	0.00	0.8
35.98	0.00	0.00	0.0	286575.88	31217.45	692.06	0.75	0.58	255403.4	0.8	255403.4	0.00	0.8
36.00	0.00	0.00	0.0	286575.88	31172.45	692.05	0.75	0.58	255448.4	0.8	255448.4	0.00	0.8
36.02	0.00	0.00	0.0	286575.88	31127.45	692.05	0.75	0.58	255493.4	0.8	255493.4	0.00	0.8
36.03	0.00	0.00	0.0	286575.88	31082.45	692.05	0.75	0.58	255538.4	0.8	255538.4	0.00	0.8
36.05	0.00	0.00	0.0	286575.88	31037.45	692.05	0.75	0.58	255583.4	0.8	255583.4	0.00	0.8
36.07	0.00	0.00	0.0	286575.88	30992.45	692.05	0.75	0.58	255628.4	0.8	255628.4	0.00	0.8
36.08	0.00	0.00	0.0	286575.88	30947.45	692.04	0.75	0.58	255673.4	0.8	255673.4	0.00	0.8
36.10	0.00	0.00	0.0	286575.88	30902.45	692.04	0.75	0.58	255718.4	0.8	255718.4	0.00	0.8
36.12	0.00	0.00	0.0	286575.88	30857.45	692.04	0.75	0.58	255763.4	0.8	255763.4	0.00	0.8
36.13	0.00	0.00	0.0	286575.88	30812.45	692.04	0.75	0.58	255808.4	0.8	255808.4	0.00	0.8
36.15	0.00	0.00	0.0	286575.88	30767.45	692.04	0.75	0.58	255853.4	0.8	255853.4	0.00	0.8
36.17	0.00	0.00	0.0	286575.88	30722.45	692.03	0.75	0.58	255898.4	0.8	255898.4	0.00	0.8
36.18	0.00	0.00	0.0	286575.88	30677.45	692.03	0.75	0.58	255943.4	0.8	255943.4	0.00	0.8
36.20	0.00	0.00	0.0	286575.88	30632.45	692.03	0.75	0.58	255988.4	0.8	255988.4	0.00	0.8
36.22	0.00	0.00	0.0	286575.88	30587.45	692.03	0.75	0.58	256033.4	0.8	256033.4	0.00	0.8
36.23	0.00	0.00	0.0	286575.88	30542.45	692.02	0.75	0.58	256078.4	0.8	256078.4	0.00	0.8
36.25	0.00	0.00	0.0	286575.88	30497.45	692.02	0.75	0.58	256123.4	0.8	256123.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	286575.88	30452.45	692.02	0.75	0.58	256168.4	0.8	256168.4	0.00	0.8
36.28	0.00	0.00	0.0	286575.88	30407.45	692.02	0.75	0.58	256213.4	0.8	256213.4	0.00	0.8
36.30	0.00	0.00	0.0	286575.88	30362.45	692.02	0.75	0.58	256258.4	0.8	256258.4	0.00	0.8
36.32	0.00	0.00	0.0	286575.88	30317.45	692.01	0.75	0.58	256303.4	0.8	256303.4	0.00	0.8
36.33	0.00	0.00	0.0	286575.88	30272.45	692.01	0.75	0.58	256348.4	0.8	256348.4	0.00	0.8
36.35	0.00	0.00	0.0	286575.88	30227.45	692.01	0.75	0.58	256393.4	0.8	256393.4	0.00	0.8
36.37	0.00	0.00	0.0	286575.88	30182.45	692.01	0.75	0.58	256438.4	0.8	256438.4	0.00	0.8
36.38	0.00	0.00	0.0	286575.88	30137.45	692.01	0.75	0.58	256483.4	0.8	256483.4	0.00	0.8
36.40	0.00	0.00	0.0	286575.88	30092.45	692.00	0.75	0.58	256528.4	0.8	256528.4	0.00	0.8
36.42	0.00	0.00	0.0	286575.88	30047.45	692.00	0.75	0.58	256573.4	0.8	256573.4	0.00	0.8
36.43	0.00	0.00	0.0	286575.88	30002.45	692.00	0.75	0.58	256618.4	0.8	256618.4	0.00	0.8
36.45	0.00	0.00	0.0	286575.88	29957.45	692.00	0.75	0.58	256663.4	0.8	256663.4	0.00	0.8
36.47	0.00	0.00	0.0	286575.88	29912.45	691.99	0.75	0.58	256708.4	0.8	256708.4	0.00	0.8
36.48	0.00	0.00	0.0	286575.88	29867.45	691.99	0.75	0.58	256753.4	0.8	256753.4	0.00	0.8
36.50	0.00	0.00	0.0	286575.88	29822.45	691.99	0.75	0.58	256798.4	0.8	256798.4	0.00	0.8
36.52	0.00	0.00	0.0	286575.88	29777.45	691.99	0.75	0.59	256843.4	0.8	256843.4	0.00	0.8
36.53	0.00	0.00	0.0	286575.88	29732.45	691.98	0.75	0.59	256888.4	0.8	256888.4	0.00	0.8
36.55	0.00	0.00	0.0	286575.88	29687.45	691.98	0.75	0.59	256933.4	0.8	256933.4	0.00	0.8
36.57	0.00	0.00	0.0	286575.88	29642.45	691.98	0.75	0.59	256978.4	0.8	256978.4	0.00	0.8
36.58	0.00	0.00	0.0	286575.88	29597.45	691.98	0.75	0.59	257023.4	0.8	257023.4	0.00	0.8
36.60	0.00	0.00	0.0	286575.88	29552.45	691.97	0.75	0.59	257068.4	0.8	257068.4	0.00	0.8
36.62	0.00	0.00	0.0	286575.88	29507.45	691.97	0.75	0.59	257113.4	0.8	257113.4	0.00	0.8
36.63	0.00	0.00	0.0	286575.88	29462.45	691.97	0.75	0.59	257158.4	0.8	257158.4	0.00	0.8
36.65	0.00	0.00	0.0	286575.88	29417.45	691.97	0.75	0.59	257203.4	0.8	257203.4	0.00	0.8
36.67	0.00	0.00	0.0	286575.88	29372.45	691.96	0.75	0.59	257248.4	0.8	257248.4	0.00	0.8
36.68	0.00	0.00	0.0	286575.88	29327.45	691.96	0.75	0.59	257293.4	0.8	257293.4	0.00	0.8
36.70	0.00	0.00	0.0	286575.88	29282.45	691.96	0.75	0.59	257338.4	0.8	257338.4	0.00	0.8
36.72	0.00	0.00	0.0	286575.88	29237.45	691.95	0.75	0.59	257383.4	0.8	257383.4	0.00	0.8
36.73	0.00	0.00	0.0	286575.88	29192.45	691.95	0.75	0.59	257428.4	0.8	257428.4	0.00	0.8
36.75	0.00	0.00	0.0	286575.88	29147.45	691.95	0.75	0.59	257473.4	0.8	257473.4	0.00	0.8
36.77	0.00	0.00	0.0	286575.88	29102.45	691.95	0.75	0.59	257518.4	0.8	257518.4	0.00	0.8
36.78	0.00	0.00	0.0	286575.88	29057.45	691.94	0.75	0.59	257563.4	0.8	257563.4	0.00	0.8
36.80	0.00	0.00	0.0	286575.88	29012.45	691.94	0.75	0.59	257608.4	0.8	257608.4	0.00	0.8
36.82	0.00	0.00	0.0	286575.88	28967.45	691.94	0.75	0.59	257653.4	0.8	257653.4	0.00	0.8
36.83	0.00	0.00	0.0	286575.88	28922.45	691.94	0.75	0.59	257698.4	0.8	257698.4	0.00	0.8
36.85	0.00	0.00	0.0	286575.88	28877.45	691.93	0.75	0.59	257743.4	0.8	257743.4	0.00	0.8
36.87	0.00	0.00	0.0	286575.88	28832.45	691.93	0.75	0.59	257788.4	0.8	257788.4	0.00	0.8
36.88	0.00	0.00	0.0	286575.88	28787.45	691.93	0.75	0.59	257833.4	0.8	257833.4	0.00	0.8
36.90	0.00	0.00	0.0	286575.88	28742.45	691.93	0.75	0.59	257878.4	0.8	257878.4	0.00	0.8
36.92	0.00	0.00	0.0	286575.88	28697.45	691.92	0.75	0.59	257923.4	0.8	257923.4	0.00	0.8
36.93	0.00	0.00	0.0	286575.88	28652.45	691.92	0.75	0.60	257968.4	0.8	257968.4	0.00	0.8
36.95	0.00	0.00	0.0	286575.88	28607.45	691.92	0.75	0.60	258013.4	0.8	258013.4	0.00	0.8
36.97	0.00	0.00	0.0	286575.88	28562.45	691.91	0.75	0.60	258058.4	0.8	258058.4	0.00	0.8
36.98	0.00	0.00	0.0	286575.88	28517.45	691.91	0.75	0.60	258103.4	0.8	258103.4	0.00	0.8
37.00	0.00	0.00	0.0	286575.88	28472.45	691.91	0.75	0.60	258148.4	0.8	258148.4	0.00	0.8
37.02	0.00	0.00	0.0	286575.88	28427.45	691.91	0.75	0.60	258193.4	0.8	258193.4	0.00	0.8
37.03	0.00	0.00	0.0	286575.88	28382.45	691.90	0.75	0.60	258238.4	0.8	258238.4	0.00	0.8
37.05	0.00	0.00	0.0	286575.88	28337.45	691.90	0.75	0.60	258283.4	0.8	258283.4	0.00	0.8
37.07	0.00	0.00	0.0	286575.88	28292.45	691.90	0.75	0.60	258328.4	0.8	258328.4	0.00	0.8
37.08	0.00	0.00	0.0	286575.88	28247.45	691.90	0.75	0.60	258373.4	0.8	258373.4	0.00	0.8
37.10	0.00	0.00	0.0	286575.88	28202.45	691.89	0.75	0.60	258418.4	0.8	258418.4	0.00	0.8
37.12	0.00	0.00	0.0	286575.88	28157.45	691.89	0.75	0.60	258463.4	0.8	258463.4	0.00	0.8
37.13	0.00	0.00	0.0	286575.88	28112.45	691.89	0.75	0.60	258508.4	0.8	258508.4	0.00	0.8
37.15	0.00	0.00	0.0	286575.88	28067.45	691.89	0.75	0.60	258553.4	0.8	258553.4	0.00	0.8
37.17	0.00	0.00	0.0	286575.88	28022.45	691.88	0.75	0.60	258598.4	0.8	258598.4	0.00	0.8
37.18	0.00	0.00	0.0	286575.88	27977.45	691.88	0.75	0.60	258643.4	0.8	258643.4	0.00	0.8
37.20	0.00	0.00	0.0	286575.88	27932.45	691.88	0.75	0.60	258688.4	0.8	258688.4	0.00	0.8
37.22	0.00	0.00	0.0	286575.88	27887.45	691.88	0.75	0.60	258733.4	0.8	258733.4	0.00	0.8
37.23	0.00	0.00	0.0	286575.88	27842.45	691.87	0.75	0.60	258778.4	0.8	258778.4	0.00	0.8
37.25	0.00	0.00	0.0	286575.88	27797.45	691.87	0.75	0.60	258823.4	0.8	258823.4	0.00	0.8
37.27	0.00	0.00	0.0	286575.88	27752.45	691.87	0.75	0.60	258868.4	0.8	258868.4	0.00	0.8
37.28	0.00	0.00	0.0	286575.88	27707.45	691.86	0.75	0.60	258913.4	0.8	258913.4	0.00	0.8
37.30	0.00	0.00	0.0	286575.88	27662.45	691.86	0.75	0.60	258958.4	0.8	258958.4	0.00	0.8
37.32	0.00	0.00	0.0	286575.88	27617.45	691.86	0.75	0.60	259003.4	0.8	259003.4	0.00	0.8
37.33	0.00	0.00	0.0	286575.88	27572.45	691.86	0.75	0.61	259048.4	0.8	259048.4	0.00	0.8
37.35	0.00	0.00	0.0	286575.88	27527.45	691.85	0.75	0.61	259093.4	0.8	259093.4	0.00	0.8
37.37	0.00	0.00	0.0	286575.88	27482.45	691.85	0.75	0.61	259138.4	0.8	259138.4	0.00	0.8
37.38	0.00	0.00	0.0	286575.88	27437.45	691.85	0.75	0.61	259183.4	0.8	259183.4	0.00	0.8
37.40	0.00	0.00	0.0	286575.88	27392.45	691.85	0.75	0.61	259228.4	0.8	259228.4	0.00	0.8
37.42	0.00	0.00	0.0	286575.88	27347.45	691.84	0.75	0.61	259273.4	0.8	259273.4	0.00	0.8
37.43	0.00	0.00	0.0	286575.88	27302.45	691.84	0.75	0.61	259318.4	0.8	259318.4	0.00	0.8
37.45	0.00	0.00	0.0	286575.88	27257.45	691.84	0.75	0.61	259363.4	0.8	259363.4	0.00	0.8
37.47	0.00	0.00	0.0	286575.88	27212.45	691.84	0.75	0.61	259408.4	0.8	259408.4	0.00	0.8
37.48	0.00	0.00	0.0	286575.88	27167.45	691.83	0.75	0.61	259453.4	0.8	259453.4	0.00	0.8
37.50	0.00	0.00	0.0	286575.88	27122.45	691.83	0.75	0.61	259498.4	0.8	259498.4	0.00	0.8
37.52	0.00	0.00	0.0	286575.88	27077.45	691.83	0.75	0.61	259543.4	0.8	259543.4	0.00	0.8
37.53	0.00	0.00	0.0	286575.88	27032.45	691.82	0.75	0.61	259588.4	0.8	259588.4	0.00	0.8
37.55	0.00	0.00	0.0	286575.88	26987.45	691.82	0.75	0.61	259633.4	0.8	259633.4	0.00	0.8
37.57	0.00	0.00	0.0	286575.88	26942.45	691.82	0.75	0.61	259678.4	0.8	259678.4	0.00	0.8
37.58	0.00	0.00	0.0	286575.88	26897.45	691.82	0.75	0.61	259723.4	0.8	259723.4	0.00	0.8
37.60	0.00	0.00	0.0	286575.88	26852.45	691.81	0.75	0.61	259768.4	0.8	259768.4	0.00	0.8
37.62	0.00	0.00	0.0	286575.88	26807.45	691.81	0.75	0.61	259813.4	0.8	259813.4	0.00	0.8
37.63	0.00	0.00	0.0	286575.88	26762.45	691.81	0.75	0.61	259858.4	0.8	259858.4	0.00	0.8
37.65	0.00	0.00	0.0	286575.88	26717.45	691.81	0.75	0.61	259903.4	0.8	259903.4	0.00	0.8
37.67	0.00	0.00	0.0	286575.88	26672.45	691.80	0.75	0.61	259948.4	0.8	259948.4	0.00	0.8
37.68	0.00	0.00	0.0	286575.88	26627.45	691.80	0.75	0.61	259993.4	0.8	259993.4	0.00	0.8
37.70	0.00	0.00	0.0	286575.88	26582.45	691.80	0.75	0.61	260038.4	0.8	260038.4	0.00	0.8
37.72	0.00	0.00	0.0	286575.88	26537.45	691.80	0.75	0.62	260083.4	0.8	260083.4	0.00	0.8
37.73	0.00	0.00	0.0	286575.88	26492.45	691.79	0.75	0.62	260128.4	0.8	260128.4	0.00	0.8
37.75	0.00	0.00	0.0	286575.88	26447.45	691.79	0.75	0.62	260173.4	0.8	260173.4	0.00	0.8
37.77	0.00	0.00	0.0	286575.88	26402.45	691.79	0.75	0.62	260218.4	0.8	260218.4	0.00	0.8
37.78	0.00	0.00	0.0	286575.88	26357.45	691.79	0.75	0.62	260263.4	0.8	260263.4	0.00	0.8
37.80	0.00	0.00	0.0	286575.88	26312.45	691.78	0.75	0.62	260308.4	0.8	260308.4	0.00	0.8
37.82	0.00	0.00	0.0	286575.88	26267.45	691.78	0.75	0.62	260353.4	0.8	260353.4	0.00	0.8
37.83	0.00	0.00	0.0	286575.88	26222.45	691.78	0.75	0.62	260398.4	0.8	260398.4	0.00	0.8
37.85	0.00	0.00	0.0	286575.88	26177.45	691.77	0.75	0.62	260443.4	0.8	260443.4	0.00	0.8
37.87	0.00	0.00	0.0	286575.88	26132.45	691.77	0.75	0.62	260488.4	0.8	260488.4	0.00	0.8
37.88	0.00	0.00	0.0	286575.88	26087.45	691.77	0.75	0.62	260533.4	0.8	260533.4	0.00	0.8
37.90	0.00	0.00	0.0	286575.88	26042.45	691.77	0.75	0.62	260578.4	0.8	260578.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	286575.88	25997.45	691.76	0.75	0.62	260623.4	0.8	260623.4	0.00	0.8
37.93	0.00	0.00	0.0	286575.88	25952.45	691.76	0.75	0.62	260668.4	0.8	260668.4	0.00	0.8
37.95	0.00	0.00	0.0	286575.88	25907.45	691.76	0.75	0.62	260713.4	0.8	260713.4	0.00	0.8
37.97	0.00	0.00	0.0	286575.88	25862.45	691.76	0.75	0.62	260758.4	0.8	260758.4	0.00	0.8
37.98	0.00	0.00	0.0	286575.88	25817.45	691.75	0.75	0.62	260803.4	0.8	260803.4	0.00	0.8
38.00	0.00	0.00	0.0	286575.88	25772.45	691.75	0.75	0.62	260848.4	0.8	260848.4	0.00	0.8
38.02	0.00	0.00	0.0	286575.88	25727.45	691.75	0.75	0.62	260893.4	0.8	260893.4	0.00	0.8
38.03	0.00	0.00	0.0	286575.88	25682.45	691.75	0.75	0.62	260938.4	0.8	260938.4	0.00	0.8
38.05	0.00	0.00	0.0	286575.88	25637.45	691.74	0.75	0.62	260983.4	0.8	260983.4	0.00	0.8
38.07	0.00	0.00	0.0	286575.88	25592.45	691.74	0.75	0.63	261028.4	0.8	261028.4	0.00	0.8
38.08	0.00	0.00	0.0	286575.88	25547.45	691.74	0.75	0.63	261073.4	0.8	261073.4	0.00	0.8
38.10	0.00	0.00	0.0	286575.88	25502.45	691.74	0.75	0.63	261118.4	0.8	261118.4	0.00	0.8
38.12	0.00	0.00	0.0	286575.88	25457.45	691.73	0.75	0.63	261163.4	0.8	261163.4	0.00	0.8
38.13	0.00	0.00	0.0	286575.88	25412.45	691.73	0.75	0.63	261208.4	0.8	261208.4	0.00	0.8
38.15	0.00	0.00	0.0	286575.88	25367.45	691.73	0.75	0.63	261253.4	0.8	261253.4	0.00	0.8
38.17	0.00	0.00	0.0	286575.88	25322.45	691.72	0.75	0.63	261298.4	0.8	261298.4	0.00	0.8
38.18	0.00	0.00	0.0	286575.88	25277.45	691.72	0.75	0.63	261343.4	0.8	261343.4	0.00	0.8
38.20	0.00	0.00	0.0	286575.88	25232.45	691.72	0.75	0.63	261388.4	0.8	261388.4	0.00	0.8
38.22	0.00	0.00	0.0	286575.88	25187.45	691.72	0.75	0.63	261433.4	0.8	261433.4	0.00	0.8
38.23	0.00	0.00	0.0	286575.88	25142.45	691.71	0.75	0.63	261478.4	0.8	261478.4	0.00	0.8
38.25	0.00	0.00	0.0	286575.88	25097.45	691.71	0.75	0.63	261523.4	0.8	261523.4	0.00	0.8
38.27	0.00	0.00	0.0	286575.88	25052.45	691.71	0.75	0.63	261568.4	0.8	261568.4	0.00	0.8
38.28	0.00	0.00	0.0	286575.88	25007.45	691.71	0.75	0.63	261613.4	0.8	261613.4	0.00	0.8
38.30	0.00	0.00	0.0	286575.88	24962.45	691.70	0.75	0.63	261658.4	0.8	261658.4	0.00	0.8
38.32	0.00	0.00	0.0	286575.88	24917.45	691.70	0.75	0.63	261703.4	0.8	261703.4	0.00	0.8
38.33	0.00	0.00	0.0	286575.88	24872.45	691.70	0.75	0.63	261748.4	0.8	261748.4	0.00	0.8
38.35	0.00	0.00	0.0	286575.88	24827.45	691.70	0.75	0.63	261793.4	0.8	261793.4	0.00	0.8
38.37	0.00	0.00	0.0	286575.88	24782.45	691.69	0.75	0.63	261838.4	0.8	261838.4	0.00	0.8
38.38	0.00	0.00	0.0	286575.88	24737.45	691.69	0.75	0.63	261883.4	0.8	261883.4	0.00	0.8
38.40	0.00	0.00	0.0	286575.88	24692.45	691.69	0.75	0.63	261928.4	0.8	261928.4	0.00	0.8
38.42	0.00	0.00	0.0	286575.88	24647.45	691.68	0.75	0.64	261973.4	0.8	261973.4	0.00	0.8
38.43	0.00	0.00	0.0	286575.88	24602.45	691.68	0.75	0.64	262018.4	0.8	262018.4	0.00	0.8
38.45	0.00	0.00	0.0	286575.88	24557.45	691.68	0.75	0.64	262063.4	0.8	262063.4	0.00	0.8
38.47	0.00	0.00	0.0	286575.88	24512.45	691.68	0.75	0.64	262108.4	0.8	262108.4	0.00	0.8
38.48	0.00	0.00	0.0	286575.88	24467.45	691.67	0.75	0.64	262153.4	0.8	262153.4	0.00	0.8
38.50	0.00	0.00	0.0	286575.88	24422.45	691.67	0.75	0.64	262198.4	0.8	262198.4	0.00	0.8
38.52	0.00	0.00	0.0	286575.88	24377.45	691.67	0.75	0.64	262243.4	0.8	262243.4	0.00	0.8
38.53	0.00	0.00	0.0	286575.88	24332.45	691.67	0.75	0.64	262288.4	0.8	262288.4	0.00	0.8
38.55	0.00	0.00	0.0	286575.88	24287.45	691.66	0.75	0.64	262333.4	0.8	262333.4	0.00	0.8
38.57	0.00	0.00	0.0	286575.88	24242.45	691.66	0.75	0.64	262378.4	0.8	262378.4	0.00	0.8
38.58	0.00	0.00	0.0	286575.88	24197.45	691.66	0.75	0.64	262423.4	0.8	262423.4	0.00	0.8
38.60	0.00	0.00	0.0	286575.88	24152.45	691.66	0.75	0.64	262468.4	0.8	262468.4	0.00	0.8
38.62	0.00	0.00	0.0	286575.88	24107.45	691.65	0.75	0.64	262513.4	0.8	262513.4	0.00	0.8
38.63	0.00	0.00	0.0	286575.88	24062.45	691.65	0.75	0.64	262558.4	0.8	262558.4	0.00	0.8
38.65	0.00	0.00	0.0	286575.88	24017.45	691.65	0.75	0.64	262603.4	0.8	262603.4	0.00	0.8
38.67	0.00	0.00	0.0	286575.88	23972.45	691.65	0.75	0.64	262648.4	0.8	262648.4	0.00	0.8
38.68	0.00	0.00	0.0	286575.88	23927.45	691.64	0.75	0.64	262693.4	0.8	262693.4	0.00	0.8
38.70	0.00	0.00	0.0	286575.88	23882.45	691.64	0.75	0.64	262738.4	0.8	262738.4	0.00	0.8
38.72	0.00	0.00	0.0	286575.88	23837.45	691.64	0.75	0.64	262783.4	0.8	262783.4	0.00	0.8
38.73	0.00	0.00	0.0	286575.88	23792.45	691.63	0.75	0.64	262828.4	0.8	262828.4	0.00	0.8
38.75	0.00	0.00	0.0	286575.88	23747.45	691.63	0.75	0.65	262873.4	0.8	262873.4	0.00	0.8
38.77	0.00	0.00	0.0	286575.88	23702.45	691.63	0.75	0.65	262918.4	0.8	262918.4	0.00	0.8
38.78	0.00	0.00	0.0	286575.88	23657.45	691.63	0.75	0.65	262963.4	0.8	262963.4	0.00	0.8
38.80	0.00	0.00	0.0	286575.88	23612.45	691.62	0.75	0.65	263008.4	0.8	263008.4	0.00	0.8
38.82	0.00	0.00	0.0	286575.88	23567.45	691.62	0.75	0.65	263053.4	0.8	263053.4	0.00	0.8
38.83	0.00	0.00	0.0	286575.88	23522.45	691.62	0.75	0.65	263098.4	0.8	263098.4	0.00	0.8
38.85	0.00	0.00	0.0	286575.88	23477.45	691.62	0.75	0.65	263143.4	0.8	263143.4	0.00	0.8
38.87	0.00	0.00	0.0	286575.88	23432.45	691.61	0.75	0.65	263188.4	0.8	263188.4	0.00	0.8
38.88	0.00	0.00	0.0	286575.88	23387.45	691.61	0.75	0.65	263233.4	0.8	263233.4	0.00	0.8
38.90	0.00	0.00	0.0	286575.88	23342.45	691.61	0.75	0.65	263278.4	0.8	263278.4	0.00	0.8
38.92	0.00	0.00	0.0	286575.88	23297.45	691.61	0.75	0.65	263323.4	0.8	263323.4	0.00	0.8
38.93	0.00	0.00	0.0	286575.88	23252.45	691.60	0.75	0.65	263368.4	0.8	263368.4	0.00	0.8
38.95	0.00	0.00	0.0	286575.88	23207.45	691.60	0.75	0.65	263413.4	0.8	263413.4	0.00	0.8
38.97	0.00	0.00	0.0	286575.88	23162.45	691.60	0.75	0.65	263458.4	0.8	263458.4	0.00	0.8
38.98	0.00	0.00	0.0	286575.88	23117.45	691.59	0.75	0.65	263503.4	0.8	263503.4	0.00	0.8
39.00	0.00	0.00	0.0	286575.88	23072.45	691.59	0.75	0.65	263548.4	0.8	263548.4	0.00	0.8
39.02	0.00	0.00	0.0	286575.88	23027.45	691.59	0.75	0.65	263593.4	0.8	263593.4	0.00	0.8
39.03	0.00	0.00	0.0	286575.88	22982.45	691.59	0.75	0.65	263638.4	0.8	263638.4	0.00	0.8
39.05	0.00	0.00	0.0	286575.88	22937.45	691.58	0.75	0.66	263683.4	0.8	263683.4	0.00	0.8
39.07	0.00	0.00	0.0	286575.88	22892.45	691.58	0.75	0.66	263728.4	0.8	263728.4	0.00	0.8
39.08	0.00	0.00	0.0	286575.88	22847.45	691.58	0.75	0.66	263773.4	0.8	263773.4	0.00	0.8
39.10	0.00	0.00	0.0	286575.88	22802.45	691.58	0.75	0.66	263818.4	0.8	263818.4	0.00	0.8
39.12	0.00	0.00	0.0	286575.88	22757.45	691.57	0.75	0.66	263863.4	0.8	263863.4	0.00	0.8
39.13	0.00	0.00	0.0	286575.88	22712.45	691.57	0.75	0.66	263908.4	0.8	263908.4	0.00	0.8
39.15	0.00	0.00	0.0	286575.88	22667.45	691.57	0.75	0.66	263953.4	0.8	263953.4	0.00	0.8
39.17	0.00	0.00	0.0	286575.88	22622.45	691.57	0.75	0.66	263998.4	0.8	263998.4	0.00	0.8
39.18	0.00	0.00	0.0	286575.88	22577.45	691.56	0.75	0.66	264043.4	0.8	264043.4	0.00	0.8
39.20	0.00	0.00	0.0	286575.88	22532.45	691.56	0.75	0.66	264088.4	0.8	264088.4	0.00	0.8
39.22	0.00	0.00	0.0	286575.88	22487.45	691.56	0.75	0.66	264133.4	0.8	264133.4	0.00	0.8
39.23	0.00	0.00	0.0	286575.88	22442.45	691.56	0.75	0.66	264178.4	0.8	264178.4	0.00	0.8
39.25	0.00	0.00	0.0	286575.88	22397.45	691.55	0.75	0.66	264223.4	0.8	264223.4	0.00	0.8
39.27	0.00	0.00	0.0	286575.88	22352.45	691.55	0.75	0.66	264268.4	0.8	264268.4	0.00	0.8
39.28	0.00	0.00	0.0	286575.88	22307.45	691.55	0.75	0.66	264313.4	0.8	264313.4	0.00	0.8
39.30	0.00	0.00	0.0	286575.88	22262.45	691.54	0.75	0.66	264358.4	0.8	264358.4	0.00	0.8
39.32	0.00	0.00	0.0	286575.88	22217.45	691.54	0.75	0.66	264403.4	0.8	264403.4	0.00	0.8
39.33	0.00	0.00	0.0	286575.88	22172.45	691.54	0.75	0.66	264448.4	0.8	264448.4	0.00	0.8
39.35	0.00	0.00	0.0	286575.88	22127.45	691.54	0.75	0.67	264493.4	0.8	264493.4	0.00	0.8
39.37	0.00	0.00	0.0	286575.88	22082.45	691.53	0.75	0.67	264538.4	0.8	264538.4	0.00	0.8
39.38	0.00	0.00	0.0	286575.88	22037.45	691.53	0.75	0.67	264583.4	0.8	264583.4	0.00	0.8
39.40	0.00	0.00	0.0	286575.88	21992.45	691.53	0.75	0.67	264628.4	0.8	264628.4	0.00	0.8
39.42	0.00	0.00	0.0	286575.88	21947.45	691.53	0.75	0.67	264673.4	0.8	264673.4	0.00	0.8
39.43	0.00	0.00	0.0	286575.88	21902.45	691.52	0.75	0.67	264718.4	0.8	264718.4	0.00	0.8
39.45	0.00	0.00	0.0	286575.88	21857.45	691.52	0.75	0.67	264763.4	0.8	264763.4	0.00	0.8
39.47	0.00	0.00	0.0	286575.88	21812.45	691.52	0.75	0.67	264808.4	0.8	264808.4	0.00	0.8
39.48	0.00	0.00	0.0	286575.88	21767.45	691.52	0.75	0.67	264853.4	0.8	264853.4	0.00	0.8
39.50	0.00	0.00	0.0	286575.88	21722.45	691.51	0.75	0.67	264898.4	0.8	264898.4	0.00	0.8
39.52	0.00	0.00	0.0	286575.88	21677.45	691.51	0.75	0.67	264943.4	0.8	264943.4	0.00	0.8
39.53	0.00	0.00	0.0	286575.88	21632.45	691.51	0.75	0.67	264988.4	0.8	264988.4	0.00	0.8
39.55	0.00	0.00	0.0	286575.88	21587.45	691.51	0.75	0.67	265033.4	0.8	265033.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	286575.88	21542.45	691.50	0.75	0.67	265078.4	0.8	265078.4	0.00	0.8
39.58	0.00	0.00	0.0	286575.88	21497.45	691.50	0.75	0.67	265123.4	0.8	265123.4	0.00	0.8
39.60	0.00	0.00	0.0	286575.88	21452.45	691.50	0.75	0.67	265168.4	0.8	265168.4	0.00	0.8
39.62	0.00	0.00	0.0	286575.88	21407.45	691.49	0.75	0.67	265213.4	0.8	265213.4	0.00	0.8
39.63	0.00	0.00	0.0	286575.88	21362.45	691.49	0.75	0.68	265258.4	0.8	265258.4	0.00	0.8
39.65	0.00	0.00	0.0	286575.88	21317.45	691.49	0.75	0.68	265303.4	0.8	265303.4	0.00	0.8
39.67	0.00	0.00	0.0	286575.88	21272.45	691.49	0.75	0.68	265348.4	0.8	265348.4	0.00	0.8
39.68	0.00	0.00	0.0	286575.88	21227.45	691.48	0.75	0.68	265393.4	0.8	265393.4	0.00	0.8
39.70	0.00	0.00	0.0	286575.88	21182.45	691.48	0.75	0.68	265438.4	0.8	265438.4	0.00	0.8
39.72	0.00	0.00	0.0	286575.88	21137.45	691.48	0.75	0.68	265483.4	0.8	265483.4	0.00	0.8
39.73	0.00	0.00	0.0	286575.88	21092.45	691.48	0.75	0.68	265528.4	0.8	265528.4	0.00	0.8
39.75	0.00	0.00	0.0	286575.88	21047.45	691.47	0.75	0.68	265573.4	0.8	265573.4	0.00	0.8
39.77	0.00	0.00	0.0	286575.88	21002.45	691.47	0.75	0.68	265618.4	0.8	265618.4	0.00	0.8
39.78	0.00	0.00	0.0	286575.88	20957.45	691.47	0.75	0.68	265663.4	0.8	265663.4	0.00	0.8
39.80	0.00	0.00	0.0	286575.88	20912.45	691.47	0.75	0.68	265708.4	0.8	265708.4	0.00	0.8
39.82	0.00	0.00	0.0	286575.88	20867.45	691.46	0.75	0.68	265753.4	0.8	265753.4	0.00	0.8
39.83	0.00	0.00	0.0	286575.88	20822.45	691.46	0.75	0.68	265798.4	0.8	265798.4	0.00	0.8
39.85	0.00	0.00	0.0	286575.88	20777.45	691.46	0.75	0.68	265843.4	0.8	265843.4	0.00	0.8
39.87	0.00	0.00	0.0	286575.88	20732.45	691.45	0.75	0.68	265888.4	0.8	265888.4	0.00	0.8
39.88	0.00	0.00	0.0	286575.88	20687.45	691.45	0.75	0.68	265933.4	0.8	265933.4	0.00	0.8
39.90	0.00	0.00	0.0	286575.88	20642.45	691.45	0.75	0.68	265978.4	0.8	265978.4	0.00	0.8
39.92	0.00	0.00	0.0	286575.88	20597.45	691.45	0.75	0.69	266023.4	0.8	266023.4	0.00	0.8
39.93	0.00	0.00	0.0	286575.88	20552.45	691.44	0.75	0.69	266068.4	0.8	266068.4	0.00	0.8
39.95	0.00	0.00	0.0	286575.88	20507.45	691.44	0.75	0.69	266113.4	0.8	266113.4	0.00	0.8
39.97	0.00	0.00	0.0	286575.88	20462.45	691.44	0.75	0.69	266158.4	0.8	266158.4	0.00	0.8
39.98	0.00	0.00	0.0	286575.88	20417.45	691.44	0.75	0.69	266203.4	0.8	266203.4	0.00	0.8
40.00	0.00	0.00	0.0	286575.88	20372.45	691.43	0.75	0.69	266248.4	0.8	266248.4	0.00	0.8
40.02	0.00	0.00	0.0	286575.88	20327.45	691.43	0.75	0.69	266293.4	0.8	266293.4	0.00	0.8
40.03	0.00	0.00	0.0	286575.88	20282.45	691.43	0.75	0.69	266338.4	0.8	266338.4	0.00	0.8
40.05	0.00	0.00	0.0	286575.88	20237.45	691.43	0.75	0.69	266383.4	0.8	266383.4	0.00	0.8
40.07	0.00	0.00	0.0	286575.88	20192.45	691.42	0.75	0.69	266428.4	0.8	266428.4	0.00	0.8
40.08	0.00	0.00	0.0	286575.88	20147.45	691.42	0.75	0.69	266473.4	0.8	266473.4	0.00	0.8
40.10	0.00	0.00	0.0	286575.88	20102.45	691.42	0.75	0.69	266518.4	0.8	266518.4	0.00	0.8
40.12	0.00	0.00	0.0	286575.88	20057.45	691.42	0.75	0.69	266563.4	0.8	266563.4	0.00	0.8
40.13	0.00	0.00	0.0	286575.88	20012.45	691.41	0.75	0.69	266608.4	0.8	266608.4	0.00	0.8
40.15	0.00	0.00	0.0	286575.88	19967.45	691.41	0.75	0.69	266653.4	0.8	266653.4	0.00	0.8
40.17	0.00	0.00	0.0	286575.88	19922.45	691.41	0.75	0.70	266698.4	0.8	266698.4	0.00	0.8
40.18	0.00	0.00	0.0	286575.88	19877.45	691.40	0.75	0.70	266743.4	0.8	266743.4	0.00	0.8
40.20	0.00	0.00	0.0	286575.88	19832.45	691.40	0.75	0.70	266788.4	0.8	266788.4	0.00	0.8
40.22	0.00	0.00	0.0	286575.88	19787.45	691.40	0.75	0.70	266833.4	0.8	266833.4	0.00	0.8
40.23	0.00	0.00	0.0	286575.88	19742.45	691.40	0.75	0.70	266878.4	0.8	266878.4	0.00	0.8
40.25	0.00	0.00	0.0	286575.88	19697.45	691.39	0.75	0.70	266923.4	0.8	266923.4	0.00	0.8
40.27	0.00	0.00	0.0	286575.88	19652.45	691.39	0.75	0.70	266968.4	0.8	266968.4	0.00	0.8
40.28	0.00	0.00	0.0	286575.88	19607.45	691.39	0.75	0.70	267013.4	0.8	267013.4	0.00	0.8
40.30	0.00	0.00	0.0	286575.88	19562.45	691.39	0.75	0.70	267058.4	0.8	267058.4	0.00	0.8
40.32	0.00	0.00	0.0	286575.88	19517.45	691.38	0.75	0.70	267103.4	0.8	267103.4	0.00	0.8
40.33	0.00	0.00	0.0	286575.88	19472.45	691.38	0.75	0.70	267148.4	0.8	267148.4	0.00	0.8
40.35	0.00	0.00	0.0	286575.88	19427.45	691.38	0.75	0.70	267193.4	0.8	267193.4	0.00	0.8
40.37	0.00	0.00	0.0	286575.88	19382.45	691.38	0.75	0.70	267238.4	0.8	267238.4	0.00	0.8
40.38	0.00	0.00	0.0	286575.88	19337.45	691.37	0.75	0.70	267283.4	0.8	267283.4	0.00	0.8
40.40	0.00	0.00	0.0	286575.88	19292.45	691.37	0.75	0.70	267328.4	0.8	267328.4	0.00	0.8
40.42	0.00	0.00	0.0	286575.88	19247.45	691.37	0.75	0.71	267373.4	0.8	267373.4	0.00	0.8
40.43	0.00	0.00	0.0	286575.88	19202.45	691.36	0.75	0.71	267418.4	0.8	267418.4	0.00	0.8
40.45	0.00	0.00	0.0	286575.88	19157.45	691.36	0.75	0.71	267463.4	0.8	267463.4	0.00	0.8
40.47	0.00	0.00	0.0	286575.88	19112.45	691.36	0.75	0.71	267508.4	0.8	267508.4	0.00	0.8
40.48	0.00	0.00	0.0	286575.88	19067.45	691.36	0.75	0.71	267553.4	0.8	267553.4	0.00	0.8
40.50	0.00	0.00	0.0	286575.88	19022.45	691.35	0.75	0.71	267598.4	0.8	267598.4	0.00	0.8
40.52	0.00	0.00	0.0	286575.88	18977.45	691.35	0.75	0.71	267643.4	0.8	267643.4	0.00	0.8
40.53	0.00	0.00	0.0	286575.88	18932.45	691.35	0.75	0.71	267688.4	0.8	267688.4	0.00	0.8
40.55	0.00	0.00	0.0	286575.88	18887.45	691.35	0.75	0.71	267733.4	0.8	267733.4	0.00	0.8
40.57	0.00	0.00	0.0	286575.88	18842.45	691.34	0.75	0.71	267778.4	0.8	267778.4	0.00	0.8
40.58	0.00	0.00	0.0	286575.88	18797.45	691.34	0.75	0.71	267823.4	0.8	267823.4	0.00	0.8
40.60	0.00	0.00	0.0	286575.88	18752.45	691.34	0.75	0.71	267868.4	0.8	267868.4	0.00	0.8
40.62	0.00	0.00	0.0	286575.88	18707.45	691.34	0.75	0.71	267913.4	0.8	267913.4	0.00	0.8
40.63	0.00	0.00	0.0	286575.88	18662.45	691.33	0.75	0.71	267958.4	0.8	267958.4	0.00	0.8
40.65	0.00	0.00	0.0	286575.88	18617.45	691.33	0.75	0.71	268003.4	0.8	268003.4	0.00	0.8
40.67	0.00	0.00	0.0	286575.88	18572.45	691.33	0.75	0.72	268048.4	0.8	268048.4	0.00	0.8
40.68	0.00	0.00	0.0	286575.88	18527.45	691.33	0.75	0.72	268093.4	0.8	268093.4	0.00	0.8
40.70	0.00	0.00	0.0	286575.88	18482.45	691.32	0.75	0.72	268138.4	0.8	268138.4	0.00	0.8
40.72	0.00	0.00	0.0	286575.88	18437.45	691.32	0.75	0.72	268183.4	0.8	268183.4	0.00	0.8
40.73	0.00	0.00	0.0	286575.88	18392.45	691.32	0.75	0.72	268228.4	0.8	268228.4	0.00	0.8
40.75	0.00	0.00	0.0	286575.88	18347.45	691.31	0.75	0.72	268273.4	0.8	268273.4	0.00	0.8
40.77	0.00	0.00	0.0	286575.88	18302.45	691.31	0.75	0.72	268318.4	0.8	268318.4	0.00	0.8
40.78	0.00	0.00	0.0	286575.88	18257.45	691.31	0.75	0.72	268363.4	0.8	268363.4	0.00	0.8
40.80	0.00	0.00	0.0	286575.88	18212.45	691.31	0.75	0.72	268408.4	0.8	268408.4	0.00	0.8
40.82	0.00	0.00	0.0	286575.88	18167.45	691.30	0.75	0.72	268453.4	0.8	268453.4	0.00	0.8
40.83	0.00	0.00	0.0	286575.88	18122.45	691.30	0.75	0.72	268498.4	0.8	268498.4	0.00	0.8
40.85	0.00	0.00	0.0	286575.88	18077.45	691.30	0.75	0.72	268543.4	0.8	268543.4	0.00	0.8
40.87	0.00	0.00	0.0	286575.88	18032.45	691.30	0.75	0.72	268588.4	0.8	268588.4	0.00	0.8
40.88	0.00	0.00	0.0	286575.88	17987.45	691.29	0.75	0.73	268633.4	0.8	268633.4	0.00	0.8
40.90	0.00	0.00	0.0	286575.88	17942.45	691.29	0.75	0.73	268678.4	0.8	268678.4	0.00	0.8
40.92	0.00	0.00	0.0	286575.88	17897.45	691.29	0.75	0.73	268723.4	0.8	268723.4	0.00	0.8
40.93	0.00	0.00	0.0	286575.88	17852.45	691.29	0.75	0.73	268768.4	0.8	268768.4	0.00	0.8
40.95	0.00	0.00	0.0	286575.88	17807.45	691.28	0.75	0.73	268813.4	0.8	268813.4	0.00	0.8
40.97	0.00	0.00	0.0	286575.88	17762.45	691.28	0.75	0.73	268858.4	0.8	268858.4	0.00	0.8
40.98	0.00	0.00	0.0	286575.88	17717.45	691.28	0.75	0.73	268903.4	0.8	268903.4	0.00	0.8
41.00	0.00	0.00	0.0	286575.88	17672.45	691.28	0.75	0.73	268948.4	0.8	268948.4	0.00	0.8
41.02	0.00	0.00	0.0	286575.88	17627.45	691.27	0.75	0.73	268993.4	0.8	268993.4	0.00	0.8
41.03	0.00	0.00	0.0	286575.88	17582.45	691.27	0.75	0.73	269038.4	0.8	269038.4	0.00	0.8
41.05	0.00	0.00	0.0	286575.88	17537.45	691.27	0.75	0.73	269083.4	0.8	269083.4	0.00	0.8
41.07	0.00	0.00	0.0	286575.88	17492.45	691.26	0.75	0.73	269128.4	0.8	269128.4	0.00	0.8
41.08	0.00	0.00	0.0	286575.88	17447.45	691.26	0.75	0.73	269173.4	0.8	269173.4	0.00	0.8
41.10	0.00	0.00	0.0	286575.88	17402.45	691.26	0.75	0.73	269218.4	0.8	269218.4	0.00	0.8
41.12	0.00	0.00	0.0	286575.88	17357.45	691.26	0.75	0.74	269263.4	0.8	269263.4	0.00	0.8
41.13	0.00	0.00	0.0	286575.88	17312.45	691.25	0.75	0.74	269308.4	0.8	269308.4	0.00	0.8
41.15	0.00	0.00	0.0	286575.88	17267.45	691.25	0.75	0.74	269353.4	0.8	269353.4	0.00	0.8
41.17	0.00	0.00	0.0	286575.88	17222.45	691.25	0.75	0.74	269398.4	0.8	269398.4	0.00	0.8
41.18	0.00	0.00	0.0	286575.88	17177.45	691.25	0.75	0.74	269443.4	0.8	269443.4	0.00	0.8
41.20	0.00	0.00	0.0	286575.88	17132.45	691.24	0.75	0.74	269488.4	0.8	269488.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	286575.88	17087.45	691.24	0.75	0.74	269533.4	0.8	269533.4	0.00	0.8
41.23	0.00	0.00	0.0	286575.88	17042.45	691.24	0.75	0.74	269578.4	0.8	269578.4	0.00	0.8
41.25	0.00	0.00	0.0	286575.88	16997.45	691.24	0.75	0.74	269623.4	0.8	269623.4	0.00	0.8
41.27	0.00	0.00	0.0	286575.88	16952.45	691.23	0.75	0.74	269668.4	0.8	269668.4	0.00	0.8
41.28	0.00	0.00	0.0	286575.88	16907.45	691.23	0.75	0.74	269713.4	0.8	269713.4	0.00	0.8
41.30	0.00	0.00	0.0	286575.88	16862.45	691.23	0.75	0.74	269758.4	0.8	269758.4	0.00	0.8
41.32	0.00	0.00	0.0	286575.88	16817.45	691.22	0.75	0.75	269803.4	0.8	269803.4	0.00	0.8
41.33	0.00	0.00	0.0	286575.88	16772.45	691.22	0.75	0.75	269848.4	0.8	269848.4	0.00	0.8
41.35	0.00	0.00	0.0	286575.88	16727.45	691.22	0.75	0.75	269893.4	0.8	269893.4	0.00	0.8
41.37	0.00	0.00	0.0	286575.88	16682.45	691.22	0.75	0.75	269938.4	0.8	269938.4	0.00	0.8
41.38	0.00	0.00	0.0	286575.88	16637.45	691.21	0.75	0.75	269983.4	0.8	269983.4	0.00	0.8
41.40	0.00	0.00	0.0	286575.88	16592.45	691.21	0.75	0.75	270028.4	0.8	270028.4	0.00	0.8
41.42	0.00	0.00	0.0	286575.88	16547.45	691.21	0.75	0.75	270073.4	0.8	270073.4	0.00	0.8
41.43	0.00	0.00	0.0	286575.88	16502.45	691.21	0.75	0.75	270118.4	0.8	270118.4	0.00	0.8
41.45	0.00	0.00	0.0	286575.88	16457.45	691.20	0.75	0.75	270163.4	0.8	270163.4	0.00	0.8
41.47	0.00	0.00	0.0	286575.88	16412.45	691.20	0.75	0.75	270208.4	0.8	270208.4	0.00	0.8
41.48	0.00	0.00	0.0	286575.88	16367.45	691.20	0.75	0.75	270253.4	0.8	270253.4	0.00	0.8
41.50	0.00	0.00	0.0	286575.88	16322.45	691.20	0.75	0.75	270298.4	0.8	270298.4	0.00	0.8
41.52	0.00	0.00	0.0	286575.88	16277.45	691.19	0.75	0.75	270343.4	0.8	270343.4	0.00	0.8
41.53	0.00	0.00	0.0	286575.88	16232.45	691.19	0.75	0.76	270388.4	0.8	270388.4	0.00	0.8
41.55	0.00	0.00	0.0	286575.88	16187.45	691.19	0.75	0.76	270433.4	0.8	270433.4	0.00	0.8
41.57	0.00	0.00	0.0	286575.88	16142.45	691.19	0.75	0.76	270478.4	0.8	270478.4	0.00	0.8
41.58	0.00	0.00	0.0	286575.88	16097.45	691.18	0.75	0.76	270523.4	0.8	270523.4	0.00	0.8
41.60	0.00	0.00	0.0	286575.88	16052.45	691.18	0.75	0.76	270568.4	0.8	270568.4	0.00	0.8
41.62	0.00	0.00	0.0	286575.88	16007.45	691.18	0.75	0.76	270613.4	0.8	270613.4	0.00	0.8
41.63	0.00	0.00	0.0	286575.88	15962.45	691.17	0.75	0.76	270658.4	0.8	270658.4	0.00	0.8
41.65	0.00	0.00	0.0	286575.88	15917.45	691.17	0.75	0.76	270703.4	0.8	270703.4	0.00	0.8
41.67	0.00	0.00	0.0	286575.88	15872.45	691.17	0.75	0.76	270748.4	0.8	270748.4	0.00	0.8
41.68	0.00	0.00	0.0	286575.88	15827.45	691.17	0.75	0.76	270793.4	0.8	270793.4	0.00	0.8
41.70	0.00	0.00	0.0	286575.88	15782.45	691.16	0.75	0.76	270838.4	0.8	270838.4	0.00	0.8
41.72	0.00	0.00	0.0	286575.88	15737.45	691.16	0.75	0.77	270883.4	0.8	270883.4	0.00	0.8
41.73	0.00	0.00	0.0	286575.88	15692.45	691.16	0.75	0.77	270928.4	0.8	270928.4	0.00	0.8
41.75	0.00	0.00	0.0	286575.88	15647.45	691.16	0.75	0.77	270973.4	0.8	270973.4	0.00	0.8
41.77	0.00	0.00	0.0	286575.88	15602.45	691.15	0.75	0.77	271018.4	0.8	271018.4	0.00	0.8
41.78	0.00	0.00	0.0	286575.88	15557.45	691.15	0.75	0.77	271063.4	0.8	271063.4	0.00	0.8
41.80	0.00	0.00	0.0	286575.88	15512.45	691.15	0.75	0.77	271108.4	0.8	271108.4	0.00	0.8
41.82	0.00	0.00	0.0	286575.88	15467.45	691.15	0.75	0.77	271153.4	0.8	271153.4	0.00	0.8
41.83	0.00	0.00	0.0	286575.88	15422.45	691.14	0.75	0.77	271198.4	0.8	271198.4	0.00	0.8
41.85	0.00	0.00	0.0	286575.88	15377.45	691.14	0.75	0.77	271243.4	0.8	271243.4	0.00	0.8
41.87	0.00	0.00	0.0	286575.88	15332.45	691.14	0.75	0.77	271288.4	0.8	271288.4	0.00	0.8
41.88	0.00	0.00	0.0	286575.88	15287.45	691.13	0.75	0.77	271333.4	0.8	271333.4	0.00	0.8
41.90	0.00	0.00	0.0	286575.88	15242.45	691.13	0.75	0.77	271378.4	0.8	271378.4	0.00	0.8
41.92	0.00	0.00	0.0	286575.88	15197.45	691.13	0.75	0.78	271423.4	0.8	271423.4	0.00	0.8
41.93	0.00	0.00	0.0	286575.88	15152.45	691.13	0.75	0.78	271468.4	0.8	271468.4	0.00	0.8
41.95	0.00	0.00	0.0	286575.88	15107.45	691.12	0.75	0.78	271513.4	0.8	271513.4	0.00	0.8
41.97	0.00	0.00	0.0	286575.88	15062.45	691.12	0.75	0.78	271558.4	0.8	271558.4	0.00	0.8
41.98	0.00	0.00	0.0	286575.88	15017.45	691.12	0.75	0.78	271603.4	0.8	271603.4	0.00	0.8
42.00	0.00	0.00	0.0	286575.88	14972.45	691.12	0.75	0.78	271648.4	0.8	271648.4	0.00	0.8
42.02	0.00	0.00	0.0	286575.88	14927.45	691.11	0.75	0.78	271693.4	0.8	271693.4	0.00	0.8
42.03	0.00	0.00	0.0	286575.88	14882.45	691.11	0.75	0.78	271738.4	0.8	271738.4	0.00	0.8
42.05	0.00	0.00	0.0	286575.88	14837.45	691.11	0.75	0.78	271783.4	0.8	271783.4	0.00	0.8
42.07	0.00	0.00	0.0	286575.88	14792.45	691.11	0.75	0.78	271828.4	0.8	271828.4	0.00	0.8
42.08	0.00	0.00	0.0	286575.88	14747.45	691.10	0.75	0.79	271873.4	0.8	271873.4	0.00	0.8
42.10	0.00	0.00	0.0	286575.88	14702.45	691.10	0.75	0.79	271918.4	0.8	271918.4	0.00	0.8
42.12	0.00	0.00	0.0	286575.88	14657.45	691.10	0.75	0.79	271963.4	0.8	271963.4	0.00	0.8
42.13	0.00	0.00	0.0	286575.88	14612.45	691.10	0.75	0.79	272008.4	0.8	272008.4	0.00	0.8
42.15	0.00	0.00	0.0	286575.88	14567.45	691.09	0.75	0.79	272053.4	0.8	272053.4	0.00	0.8
42.17	0.00	0.00	0.0	286575.88	14522.45	691.09	0.75	0.79	272098.4	0.8	272098.4	0.00	0.8
42.18	0.00	0.00	0.0	286575.88	14477.45	691.09	0.75	0.79	272143.4	0.8	272143.4	0.00	0.8
42.20	0.00	0.00	0.0	286575.88	14432.45	691.08	0.75	0.79	272188.4	0.8	272188.4	0.00	0.8
42.22	0.00	0.00	0.0	286575.88	14387.45	691.08	0.75	0.79	272233.4	0.8	272233.4	0.00	0.8
42.23	0.00	0.00	0.0	286575.88	14342.45	691.08	0.75	0.79	272278.4	0.8	272278.4	0.00	0.8
42.25	0.00	0.00	0.0	286575.88	14297.45	691.08	0.75	0.79	272323.4	0.8	272323.4	0.00	0.8
42.27	0.00	0.00	0.0	286575.88	14252.45	691.07	0.75	0.80	272368.4	0.8	272368.4	0.00	0.8
42.28	0.00	0.00	0.0	286575.88	14207.45	691.07	0.75	0.80	272413.4	0.8	272413.4	0.00	0.8
42.30	0.00	0.00	0.0	286575.88	14162.45	691.07	0.75	0.80	272458.4	0.8	272458.4	0.00	0.8
42.32	0.00	0.00	0.0	286575.88	14117.45	691.07	0.75	0.80	272503.4	0.8	272503.4	0.00	0.8
42.33	0.00	0.00	0.0	286575.88	14072.45	691.06	0.75	0.80	272548.4	0.8	272548.4	0.00	0.8
42.35	0.00	0.00	0.0	286575.88	14027.45	691.06	0.75	0.80	272593.4	0.8	272593.4	0.00	0.8
42.37	0.00	0.00	0.0	286575.88	13982.45	691.06	0.75	0.80	272638.4	0.8	272638.4	0.00	0.8
42.38	0.00	0.00	0.0	286575.88	13937.45	691.06	0.75	0.80	272683.4	0.8	272683.4	0.00	0.8
42.40	0.00	0.00	0.0	286575.88	13892.45	691.05	0.75	0.80	272728.4	0.8	272728.4	0.00	0.8
42.42	0.00	0.00	0.0	286575.88	13847.45	691.05	0.75	0.80	272773.4	0.8	272773.4	0.00	0.8
42.43	0.00	0.00	0.0	286575.88	13802.45	691.05	0.75	0.81	272818.4	0.8	272818.4	0.00	0.8
42.45	0.00	0.00	0.0	286575.88	13757.45	691.05	0.75	0.81	272863.4	0.8	272863.4	0.00	0.8
42.47	0.00	0.00	0.0	286575.88	13712.45	691.04	0.75	0.81	272908.4	0.8	272908.4	0.00	0.8
42.48	0.00	0.00	0.0	286575.88	13667.45	691.04	0.75	0.81	272953.4	0.8	272953.4	0.00	0.8
42.50	0.00	0.00	0.0	286575.88	13622.45	691.04	0.75	0.81	272998.4	0.8	272998.4	0.00	0.8
42.52	0.00	0.00	0.0	286575.88	13577.45	691.03	0.75	0.81	273043.4	0.8	273043.4	0.00	0.8
42.53	0.00	0.00	0.0	286575.88	13532.45	691.03	0.75	0.81	273088.4	0.8	273088.4	0.00	0.8
42.55	0.00	0.00	0.0	286575.88	13487.45	691.03	0.75	0.81	273133.4	0.8	273133.4	0.00	0.8
42.57	0.00	0.00	0.0	286575.88	13442.45	691.03	0.75	0.81	273178.4	0.8	273178.4	0.00	0.8
42.58	0.00	0.00	0.0	286575.88	13397.45	691.02	0.75	0.81	273223.4	0.8	273223.4	0.00	0.8
42.60	0.00	0.00	0.0	286575.88	13352.45	691.02	0.75	0.82	273268.4	0.8	273268.4	0.00	0.8
42.62	0.00	0.00	0.0	286575.88	13307.45	691.02	0.75	0.82	273313.4	0.8	273313.4	0.00	0.8
42.63	0.00	0.00	0.0	286575.88	13262.45	691.02	0.75	0.82	273358.4	0.8	273358.4	0.00	0.8
42.65	0.00	0.00	0.0	286575.88	13217.45	691.01	0.75	0.82	273403.4	0.8	273403.4	0.00	0.8
42.67	0.00	0.00	0.0	286575.88	13172.45	691.01	0.75	0.82	273448.4	0.8	273448.4	0.00	0.8
42.68	0.00	0.00	0.0	286575.88	13127.45	691.01	0.75	0.82	273493.4	0.8	273493.4	0.00	0.8
42.70	0.00	0.00	0.0	286575.88	13082.45	691.01	0.75	0.82	273538.4	0.8	273538.4	0.00	0.8
42.72	0.00	0.00	0.0	286575.88	13037.45	691.00	0.75	0.82	273583.4	0.8	273583.4	0.00	0.8
42.73	0.00	0.00	0.0	286575.88	12992.45	691.00	0.75	0.82	273628.4	0.8	273628.4	0.00	0.8
42.75	0.00	0.00	0.0	286575.88	12947.45	691.00	0.75	0.83	273673.4	0.8	273673.4	0.00	0.8
42.77	0.00	0.00	0.0	286575.88	12902.45	690.99	0.75	0.83	273718.4	0.8	273718.4	0.00	0.8
42.78	0.00	0.00	0.0	286575.88	12857.45	690.99	0.75	0.83	273763.4	0.8	273763.4	0.00	0.8
42.80	0.00	0.00	0.0	286575.88	12812.45	690.98	0.75	0.84	273808.4	0.8	273808.4	0.00	0.8
42.82	0.00	0.00	0.0	286575.88	12767.45	690.98	0.75	0.84	273853.4	0.8	273853.4	0.00	0.8
42.83	0.00	0.00	0.0	286575.88	12722.45	690.97	0.75	0.84	273898.4	0.8	273898.4	0.00	0.8
42.85	0.00	0.00	0.0	286575.88	12677.45	690.97	0.75	0.84	273943.4	0.8	273943.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	286575.88	12632.45	690.96	0.75	0.85	273988.4	0.8	273988.4	0.00	0.8
42.88	0.00	0.00	0.0	286575.88	12587.45	690.96	0.75	0.85	274033.4	0.8	274033.4	0.00	0.8
42.90	0.00	0.00	0.0	286575.88	12542.45	690.95	0.75	0.85	274078.4	0.8	274078.4	0.00	0.8
42.92	0.00	0.00	0.0	286575.88	12497.45	690.95	0.75	0.86	274123.4	0.8	274123.4	0.00	0.8
42.93	0.00	0.00	0.0	286575.88	12452.45	690.94	0.75	0.86	274168.4	0.8	274168.4	0.00	0.8
42.95	0.00	0.00	0.0	286575.88	12407.45	690.94	0.75	0.86	274213.4	0.8	274213.4	0.00	0.8
42.97	0.00	0.00	0.0	286575.88	12362.45	690.94	0.75	0.87	274258.4	0.8	274258.4	0.00	0.8
42.98	0.00	0.00	0.0	286575.88	12317.45	690.93	0.75	0.87	274303.4	0.8	274303.4	0.00	0.8
43.00	0.00	0.00	0.0	286575.88	12272.45	690.93	0.75	0.87	274348.4	0.8	274348.4	0.00	0.8
43.02	0.00	0.00	0.0	286575.88	12227.45	690.92	0.75	0.88	274393.4	0.8	274393.4	0.00	0.8
43.03	0.00	0.00	0.0	286575.88	12182.45	690.92	0.75	0.88	274438.4	0.8	274438.4	0.00	0.8
43.05	0.00	0.00	0.0	286575.88	12137.45	690.91	0.75	0.88	274483.4	0.8	274483.4	0.00	0.8
43.07	0.00	0.00	0.0	286575.88	12092.45	690.91	0.75	0.88	274528.4	0.8	274528.4	0.00	0.8
43.08	0.00	0.00	0.0	286575.88	12047.45	690.90	0.75	0.89	274573.4	0.8	274573.4	0.00	0.8
43.10	0.00	0.00	0.0	286575.88	12002.45	690.90	0.75	0.89	274618.4	0.8	274618.4	0.00	0.8
43.12	0.00	0.00	0.0	286575.88	11957.45	690.89	0.75	0.89	274663.4	0.8	274663.4	0.00	0.8
43.13	0.00	0.00	0.0	286575.88	11912.45	690.89	0.75	0.90	274708.4	0.8	274708.4	0.00	0.8
43.15	0.00	0.00	0.0	286575.88	11867.45	690.89	0.75	0.90	274753.4	0.8	274753.4	0.00	0.8
43.17	0.00	0.00	0.0	286575.88	11822.45	690.88	0.75	0.90	274798.4	0.8	274798.4	0.00	0.8
43.18	0.00	0.00	0.0	286575.88	11777.45	690.88	0.75	0.91	274843.4	0.8	274843.4	0.00	0.8
43.20	0.00	0.00	0.0	286575.88	11732.45	690.87	0.75	0.91	274888.4	0.8	274888.4	0.00	0.8
43.22	0.00	0.00	0.0	286575.88	11687.45	690.87	0.75	0.91	274933.4	0.8	274933.4	0.00	0.8
43.23	0.00	0.00	0.0	286575.88	11642.45	690.86	0.75	0.92	274978.4	0.8	274978.4	0.00	0.8
43.25	0.00	0.00	0.0	286575.88	11597.45	690.86	0.75	0.92	275023.4	0.8	275023.4	0.00	0.8
43.27	0.00	0.00	0.0	286575.88	11552.45	690.85	0.75	0.92	275068.4	0.8	275068.4	0.00	0.8
43.28	0.00	0.00	0.0	286575.88	11507.45	690.85	0.75	0.93	275113.4	0.8	275113.4	0.00	0.8
43.30	0.00	0.00	0.0	286575.88	11462.45	690.84	0.75	0.93	275158.4	0.8	275158.4	0.00	0.8
43.32	0.00	0.00	0.0	286575.88	11417.45	690.84	0.75	0.94	275203.4	0.8	275203.4	0.00	0.8
43.33	0.00	0.00	0.0	286575.88	11372.45	690.83	0.75	0.94	275248.4	0.8	275248.4	0.00	0.8
43.35	0.00	0.00	0.0	286575.88	11327.45	690.83	0.75	0.94	275293.4	0.8	275293.4	0.00	0.8
43.37	0.00	0.00	0.0	286575.88	11282.45	690.83	0.75	0.95	275338.4	0.8	275338.4	0.00	0.8
43.38	0.00	0.00	0.0	286575.88	11237.45	690.82	0.75	0.95	275383.4	0.8	275383.4	0.00	0.8
43.40	0.00	0.00	0.0	286575.88	11192.45	690.82	0.75	0.95	275428.4	0.8	275428.4	0.00	0.8
43.42	0.00	0.00	0.0	286575.88	11147.45	690.81	0.75	0.96	275473.4	0.8	275473.4	0.00	0.8
43.43	0.00	0.00	0.0	286575.88	11102.45	690.81	0.75	0.96	275518.4	0.8	275518.4	0.00	0.8
43.45	0.00	0.00	0.0	286575.88	11057.45	690.80	0.75	0.96	275563.4	0.8	275563.4	0.00	0.8
43.47	0.00	0.00	0.0	286575.88	11012.45	690.80	0.75	0.97	275608.4	0.8	275608.4	0.00	0.8
43.48	0.00	0.00	0.0	286575.88	10967.45	690.79	0.75	0.97	275653.4	0.8	275653.4	0.00	0.8
43.50	0.00	0.00	0.0	286575.88	10922.45	690.79	0.75	0.98	275698.4	0.8	275698.4	0.00	0.8
43.52	0.00	0.00	0.0	286575.88	10877.45	690.78	0.75	0.98	275743.4	0.8	275743.4	0.00	0.8
43.53	0.00	0.00	0.0	286575.88	10832.45	690.78	0.75	0.98	275788.4	0.8	275788.4	0.00	0.8
43.55	0.00	0.00	0.0	286575.88	10787.45	690.77	0.75	0.99	275833.4	0.8	275833.4	0.00	0.8
43.57	0.00	0.00	0.0	286575.88	10742.45	690.77	0.75	0.99	275878.4	0.8	275878.4	0.00	0.8
43.58	0.00	0.00	0.0	286575.88	10697.45	690.77	0.75	0.99	275923.4	0.8	275923.4	0.00	0.8
43.60	0.00	0.00	0.0	286575.88	10652.45	690.76	0.75	1.00	275968.4	0.8	275968.4	0.00	0.8
43.62	0.00	0.00	0.0	286575.88	10607.45	690.76	0.75	1.00	276013.4	0.8	276013.4	0.00	0.8
43.63	0.00	0.00	0.0	286575.88	10562.45	690.75	0.75	1.01	276058.4	0.8	276058.4	0.00	0.8
43.65	0.00	0.00	0.0	286575.88	10517.45	690.75	0.75	1.01	276103.4	0.8	276103.4	0.00	0.8
43.67	0.00	0.00	0.0	286575.88	10472.45	690.74	0.75	1.01	276148.4	0.8	276148.4	0.00	0.8
43.68	0.00	0.00	0.0	286575.88	10427.45	690.74	0.75	1.02	276193.4	0.8	276193.4	0.00	0.8
43.70	0.00	0.00	0.0	286575.88	10382.45	690.73	0.75	1.02	276238.4	0.8	276238.4	0.00	0.8
43.72	0.00	0.00	0.0	286575.88	10337.45	690.73	0.75	1.03	276283.4	0.8	276283.4	0.00	0.8
43.73	0.00	0.00	0.0	286575.88	10292.45	690.72	0.75	1.03	276328.4	0.8	276328.4	0.00	0.8
43.75	0.00	0.00	0.0	286575.88	10247.45	690.72	0.75	1.03	276373.4	0.8	276373.4	0.00	0.8
43.77	0.00	0.00	0.0	286575.88	10202.45	690.71	0.75	1.04	276418.4	0.8	276418.4	0.00	0.8
43.78	0.00	0.00	0.0	286575.88	10157.45	690.71	0.75	1.04	276463.4	0.8	276463.4	0.00	0.8
43.80	0.00	0.00	0.0	286575.88	10112.45	690.71	0.75	1.05	276508.4	0.8	276508.4	0.00	0.8
43.82	0.00	0.00	0.0	286575.88	10067.45	690.70	0.75	1.05	276553.4	0.8	276553.4	0.00	0.8
43.83	0.00	0.00	0.0	286575.88	10022.45	690.70	0.75	1.06	276598.4	0.8	276598.4	0.00	0.8
43.85	0.00	0.00	0.0	286575.88	9977.45	690.69	0.75	1.06	276643.4	0.8	276643.4	0.00	0.8
43.87	0.00	0.00	0.0	286575.88	9932.45	690.69	0.75	1.06	276688.4	0.8	276688.4	0.00	0.8
43.88	0.00	0.00	0.0	286575.88	9887.45	690.68	0.75	1.07	276733.4	0.8	276733.4	0.00	0.8
43.90	0.00	0.00	0.0	286575.88	9842.45	690.68	0.75	1.07	276778.4	0.8	276778.4	0.00	0.8
43.92	0.00	0.00	0.0	286575.88	9797.45	690.67	0.75	1.08	276823.4	0.8	276823.4	0.00	0.8
43.93	0.00	0.00	0.0	286575.88	9752.45	690.67	0.75	1.08	276868.4	0.8	276868.4	0.00	0.8
43.95	0.00	0.00	0.0	286575.88	9707.45	690.66	0.75	1.09	276913.4	0.8	276913.4	0.00	0.8
43.97	0.00	0.00	0.0	286575.88	9662.45	690.66	0.75	1.09	276958.4	0.8	276958.4	0.00	0.8
43.98	0.00	0.00	0.0	286575.88	9617.45	690.65	0.75	1.10	277003.4	0.8	277003.4	0.00	0.8
44.00	0.00	0.00	0.0	286575.88	9572.45	690.65	0.75	1.10	277048.4	0.8	277048.4	0.00	0.8
44.02	0.00	0.00	0.0	286575.88	9527.45	690.65	0.75	1.11	277093.4	0.8	277093.4	0.00	0.8
44.03	0.00	0.00	0.0	286575.88	9482.45	690.64	0.75	1.11	277138.4	0.8	277138.4	0.00	0.8
44.05	0.00	0.00	0.0	286575.88	9437.45	690.64	0.75	1.11	277183.4	0.8	277183.4	0.00	0.8
44.07	0.00	0.00	0.0	286575.88	9392.45	690.63	0.75	1.12	277228.4	0.8	277228.4	0.00	0.8
44.08	0.00	0.00	0.0	286575.88	9347.45	690.63	0.75	1.12	277273.4	0.8	277273.4	0.00	0.8
44.10	0.00	0.00	0.0	286575.88	9302.45	690.62	0.75	1.13	277318.4	0.8	277318.4	0.00	0.8
44.12	0.00	0.00	0.0	286575.88	9257.45	690.62	0.75	1.13	277363.4	0.8	277363.4	0.00	0.8
44.13	0.00	0.00	0.0	286575.88	9212.45	690.61	0.75	1.14	277408.4	0.8	277408.4	0.00	0.8
44.15	0.00	0.00	0.0	286575.88	9167.45	690.61	0.75	1.14	277453.4	0.8	277453.4	0.00	0.8
44.17	0.00	0.00	0.0	286575.88	9122.45	690.60	0.75	1.15	277498.4	0.8	277498.4	0.00	0.8
44.18	0.00	0.00	0.0	286575.88	9077.45	690.60	0.75	1.15	277543.4	0.8	277543.4	0.00	0.8
44.20	0.00	0.00	0.0	286575.88	9032.45	690.59	0.75	1.16	277588.4	0.8	277588.4	0.00	0.8
44.22	0.00	0.00	0.0	286575.88	8987.45	690.59	0.75	1.16	277633.4	0.8	277633.4	0.00	0.8
44.23	0.00	0.00	0.0	286575.88	8942.45	690.59	0.75	1.17	277678.4	0.8	277678.4	0.00	0.8
44.25	0.00	0.00	0.0	286575.88	8897.45	690.58	0.75	1.17	277723.4	0.8	277723.4	0.00	0.8
44.27	0.00	0.00	0.0	286575.88	8852.45	690.58	0.75	1.18	277768.4	0.8	277768.4	0.00	0.8
44.28	0.00	0.00	0.0	286575.88	8807.45	690.57	0.75	1.18	277813.4	0.8	277813.4	0.00	0.8
44.30	0.00	0.00	0.0	286575.88	8762.45	690.57	0.75	1.19	277858.4	0.8	277858.4	0.00	0.8
44.32	0.00	0.00	0.0	286575.88	8717.45	690.56	0.75	1.19	277903.4	0.8	277903.4	0.00	0.8
44.33	0.00	0.00	0.0	286575.88	8672.45	690.56	0.75	1.20	277948.4	0.8	277948.4	0.00	0.8
44.35	0.00	0.00	0.0	286575.88	8627.45	690.55	0.75	1.20	277993.4	0.8	277993.4	0.00	0.8
44.37	0.00	0.00	0.0	286575.88	8582.45	690.55	0.75	1.21	278038.4	0.8	278038.4	0.00	0.8
44.38	0.00	0.00	0.0	286575.88	8537.45	690.54	0.75	1.22	278083.4	0.8	278083.4	0.00	0.8
44.40	0.00	0.00	0.0	286575.88	8492.45	690.54	0.75	1.22	278128.4	0.8	278128.4	0.00	0.8
44.42	0.00	0.00	0.0	286575.88	8447.45	690.53	0.75	1.23	278173.4	0.8	278173.4	0.00	0.8
44.43	0.00	0.00	0.0	286575.88	8402.45	690.53	0.75	1.23	278218.4	0.8	278218.4	0.00	0.8
44.45	0.00	0.00	0.0	286575.88	8357.45	690.53	0.75	1.24	278263.4	0.8	278263.4	0.00	0.8
44.47	0.00	0.00	0.0	286575.88	8312.45	690.52	0.75	1.24	278308.4	0.8	278308.4	0.00	0.8
44.48	0.00	0.00	0.0	286575.88	8267.45	690.52	0.75	1.25	278353.4	0.8	278353.4	0.00	0.8
44.50	0.00	0.00	0.0	286575.88	8222.45	690.51	0.75	1.25	278398.4	0.8	278398.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	286575.88	8177.45	690.51	0.75	1.26	278443.4	0.8	278443.4	0.00	0.8
44.53	0.00	0.00	0.0	286575.88	8132.45	690.50	0.75	1.27	278488.4	0.8	278488.4	0.00	0.8
44.55	0.00	0.00	0.0	286575.88	8087.45	690.50	0.75	1.27	278533.4	0.8	278533.4	0.00	0.8
44.57	0.00	0.00	0.0	286575.88	8042.45	690.49	0.75	1.28	278578.4	0.8	278578.4	0.00	0.8
44.58	0.00	0.00	0.0	286575.88	7997.45	690.49	0.75	1.28	278623.4	0.8	278623.4	0.00	0.8
44.60	0.00	0.00	0.0	286575.88	7952.45	690.48	0.75	1.29	278668.4	0.8	278668.4	0.00	0.8
44.62	0.00	0.00	0.0	286575.88	7907.45	690.48	0.75	1.30	278713.4	0.8	278713.4	0.00	0.8
44.63	0.00	0.00	0.0	286575.88	7862.45	690.47	0.75	1.30	278758.4	0.8	278758.4	0.00	0.8
44.65	0.00	0.00	0.0	286575.88	7817.45	690.47	0.75	1.31	278803.4	0.8	278803.4	0.00	0.8
44.67	0.00	0.00	0.0	286575.88	7772.45	690.47	0.75	1.31	278848.4	0.8	278848.4	0.00	0.8
44.68	0.00	0.00	0.0	286575.88	7727.45	690.46	0.75	1.32	278893.4	0.8	278893.4	0.00	0.8
44.70	0.00	0.00	0.0	286575.88	7682.45	690.46	0.75	1.33	278938.4	0.8	278938.4	0.00	0.8
44.72	0.00	0.00	0.0	286575.88	7637.45	690.45	0.75	1.33	278983.4	0.8	278983.4	0.00	0.8
44.73	0.00	0.00	0.0	286575.88	7592.45	690.45	0.75	1.34	279028.4	0.8	279028.4	0.00	0.8
44.75	0.00	0.00	0.0	286575.88	7547.45	690.44	0.75	1.35	279073.4	0.8	279073.4	0.00	0.8
44.77	0.00	0.00	0.0	286575.88	7502.45	690.44	0.75	1.35	279118.4	0.8	279118.4	0.00	0.8
44.78	0.00	0.00	0.0	286575.88	7457.45	690.43	0.75	1.36	279163.4	0.8	279163.4	0.00	0.8
44.80	0.00	0.00	0.0	286575.88	7412.45	690.43	0.75	1.37	279208.4	0.8	279208.4	0.00	0.8
44.82	0.00	0.00	0.0	286575.88	7367.45	690.42	0.75	1.37	279253.4	0.8	279253.4	0.00	0.8
44.83	0.00	0.00	0.0	286575.88	7322.45	690.42	0.75	1.38	279298.4	0.8	279298.4	0.00	0.8
44.85	0.00	0.00	0.0	286575.88	7277.45	690.41	0.75	1.39	279343.4	0.8	279343.4	0.00	0.8
44.87	0.00	0.00	0.0	286575.88	7232.45	690.41	0.75	1.39	279388.4	0.8	279388.4	0.00	0.8
44.88	0.00	0.00	0.0	286575.88	7187.45	690.41	0.75	1.40	279433.4	0.8	279433.4	0.00	0.8
44.90	0.00	0.00	0.0	286575.88	7142.45	690.40	0.75	1.41	279478.4	0.8	279478.4	0.00	0.8
44.92	0.00	0.00	0.0	286575.88	7097.45	690.40	0.75	1.41	279523.4	0.8	279523.4	0.00	0.8
44.93	0.00	0.00	0.0	286575.88	7052.45	690.39	0.75	1.42	279568.4	0.8	279568.4	0.00	0.8
44.95	0.00	0.00	0.0	286575.88	7007.45	690.39	0.75	1.43	279613.4	0.8	279613.4	0.00	0.8
44.97	0.00	0.00	0.0	286575.88	6962.45	690.38	0.75	1.43	279658.4	0.8	279658.4	0.00	0.8
44.98	0.00	0.00	0.0	286575.88	6917.45	690.38	0.75	1.44	279703.4	0.8	279703.4	0.00	0.8
45.00	0.00	0.00	0.0	286575.88	6872.45	690.37	0.75	1.45	279748.4	0.8	279748.4	0.00	0.8
45.02	0.00	0.00	0.0	286575.88	6827.45	690.37	0.75	1.46	279793.4	0.8	279793.4	0.00	0.8
45.03	0.00	0.00	0.0	286575.88	6782.45	690.36	0.75	1.46	279838.4	0.8	279838.4	0.00	0.8
45.05	0.00	0.00	0.0	286575.88	6737.45	690.36	0.75	1.47	279883.4	0.8	279883.4	0.00	0.8
45.07	0.00	0.00	0.0	286575.88	6692.45	690.35	0.75	1.48	279928.4	0.8	279928.4	0.00	0.8
45.08	0.00	0.00	0.0	286575.88	6647.45	690.35	0.75	1.49	279973.4	0.8	279973.4	0.00	0.8
45.10	0.00	0.00	0.0	286575.88	6602.45	690.35	0.75	1.49	280018.4	0.8	280018.4	0.00	0.8
45.12	0.00	0.00	0.0	286575.88	6557.45	690.34	0.75	1.50	280063.4	0.8	280063.4	0.00	0.8
45.13	0.00	0.00	0.0	286575.88	6512.45	690.34	0.75	1.51	280108.4	0.8	280108.4	0.00	0.8
45.15	0.00	0.00	0.0	286575.88	6467.45	690.33	0.75	1.52	280153.4	0.8	280153.4	0.00	0.8
45.17	0.00	0.00	0.0	286575.88	6422.45	690.33	0.75	1.53	280198.4	0.8	280198.4	0.00	0.8
45.18	0.00	0.00	0.0	286575.88	6377.45	690.32	0.75	1.53	280243.4	0.8	280243.4	0.00	0.8
45.20	0.00	0.00	0.0	286575.88	6332.45	690.32	0.75	1.54	280288.4	0.8	280288.4	0.00	0.8
45.22	0.00	0.00	0.0	286575.88	6287.45	690.31	0.75	1.55	280333.4	0.8	280333.4	0.00	0.8
45.23	0.00	0.00	0.0	286575.88	6242.45	690.31	0.75	1.56	280378.4	0.8	280378.4	0.00	0.8
45.25	0.00	0.00	0.0	286575.88	6197.45	690.30	0.75	1.57	280423.4	0.8	280423.4	0.00	0.8
45.27	0.00	0.00	0.0	286575.88	6152.45	690.30	0.75	1.57	280468.4	0.8	280468.4	0.00	0.8
45.28	0.00	0.00	0.0	286575.88	6107.45	690.30	0.75	1.58	280513.4	0.8	280513.4	0.00	0.8
45.30	0.00	0.00	0.0	286575.88	6062.45	690.29	0.75	1.59	280558.4	0.8	280558.4	0.00	0.8
45.32	0.00	0.00	0.0	286575.88	6017.45	690.29	0.75	1.60	280603.4	0.8	280603.4	0.00	0.8
45.33	0.00	0.00	0.0	286575.88	5972.45	690.28	0.75	1.61	280648.4	0.8	280648.4	0.00	0.8
45.35	0.00	0.00	0.0	286575.88	5927.45	690.28	0.75	1.62	280693.4	0.8	280693.4	0.00	0.8
45.37	0.00	0.00	0.0	286575.88	5882.45	690.27	0.75	1.63	280738.4	0.8	280738.4	0.00	0.8
45.38	0.00	0.00	0.0	286575.88	5837.45	690.27	0.75	1.63	280783.4	0.8	280783.4	0.00	0.8
45.40	0.00	0.00	0.0	286575.88	5792.45	690.26	0.75	1.64	280828.4	0.8	280828.4	0.00	0.8
45.42	0.00	0.00	0.0	286575.88	5747.45	690.26	0.75	1.65	280873.4	0.8	280873.4	0.00	0.8
45.43	0.00	0.00	0.0	286575.88	5702.45	690.25	0.75	1.66	280918.4	0.8	280918.4	0.00	0.8
45.45	0.00	0.00	0.0	286575.88	5657.45	690.25	0.75	1.67	280963.4	0.8	280963.4	0.00	0.8
45.47	0.00	0.00	0.0	286575.88	5612.45	690.24	0.75	1.68	281008.4	0.8	281008.4	0.00	0.8
45.48	0.00	0.00	0.0	286575.88	5567.45	690.24	0.75	1.69	281053.4	0.8	281053.4	0.00	0.8
45.50	0.00	0.00	0.0	286575.88	5522.45	690.24	0.75	1.70	281098.4	0.8	281098.4	0.00	0.8
45.52	0.00	0.00	0.0	286575.88	5477.45	690.23	0.75	1.71	281143.4	0.8	281143.4	0.00	0.8
45.53	0.00	0.00	0.0	286575.88	5432.45	690.23	0.75	1.72	281188.4	0.8	281188.4	0.00	0.8
45.55	0.00	0.00	0.0	286575.88	5387.45	690.22	0.75	1.73	281233.4	0.8	281233.4	0.00	0.8
45.57	0.00	0.00	0.0	286575.88	5342.45	690.22	0.75	1.74	281278.4	0.8	281278.4	0.00	0.8
45.58	0.00	0.00	0.0	286575.88	5297.45	690.21	0.75	1.75	281323.4	0.8	281323.4	0.00	0.8
45.60	0.00	0.00	0.0	286575.88	5252.45	690.21	0.75	1.76	281368.4	0.8	281368.4	0.00	0.8
45.62	0.00	0.00	0.0	286575.88	5207.45	690.20	0.75	1.77	281413.4	0.8	281413.4	0.00	0.8
45.63	0.00	0.00	0.0	286575.88	5162.45	690.20	0.75	1.78	281458.4	0.8	281458.4	0.00	0.8
45.65	0.00	0.00	0.0	286575.88	5117.45	690.19	0.75	1.79	281503.4	0.8	281503.4	0.00	0.8
45.67	0.00	0.00	0.0	286575.88	5072.45	690.19	0.75	1.80	281548.4	0.8	281548.4	0.00	0.8
45.68	0.00	0.00	0.0	286575.88	5027.45	690.18	0.75	1.81	281593.4	0.8	281593.4	0.00	0.8
45.70	0.00	0.00	0.0	286575.88	4982.45	690.18	0.75	1.82	281638.4	0.8	281638.4	0.00	0.8
45.72	0.00	0.00	0.0	286575.88	4937.45	690.18	0.75	1.83	281683.4	0.8	281683.4	0.00	0.8
45.73	0.00	0.00	0.0	286575.88	4892.45	690.17	0.75	1.84	281728.4	0.8	281728.4	0.00	0.8
45.75	0.00	0.00	0.0	286575.88	4847.45	690.17	0.75	1.85	281773.4	0.8	281773.4	0.00	0.8
45.77	0.00	0.00	0.0	286575.88	4802.45	690.16	0.75	1.86	281818.4	0.8	281818.4	0.00	0.8
45.78	0.00	0.00	0.0	286575.88	4757.45	690.16	0.75	1.87	281863.4	0.8	281863.4	0.00	0.8
45.80	0.00	0.00	0.0	286575.88	4712.45	690.15	0.75	1.89	281908.4	0.8	281908.4	0.00	0.8
45.82	0.00	0.00	0.0	286575.88	4667.45	690.15	0.75	1.90	281953.4	0.8	281953.4	0.00	0.8
45.83	0.00	0.00	0.0	286575.88	4622.45	690.14	0.75	1.91	281998.4	0.8	281998.4	0.00	0.8
45.85	0.00	0.00	0.0	286575.88	4577.45	690.14	0.75	1.92	282043.4	0.8	282043.4	0.00	0.8
45.87	0.00	0.00	0.0	286575.88	4532.45	690.13	0.75	1.93	282088.4	0.8	282088.4	0.00	0.8
45.88	0.00	0.00	0.0	286575.88	4487.45	690.13	0.75	1.94	282133.4	0.8	282133.4	0.00	0.8
45.90	0.00	0.00	0.0	286575.88	4442.45	690.12	0.75	1.96	282178.4	0.8	282178.4	0.00	0.8
45.92	0.00	0.00	0.0	286575.88	4397.45	690.12	0.75	1.97	282223.4	0.8	282223.4	0.00	0.8
45.93	0.00	0.00	0.0	286575.88	4352.45	690.12	0.75	1.98	282268.4	0.8	282268.4	0.00	0.8
45.95	0.00	0.00	0.0	286575.88	4307.45	690.11	0.75	1.99	282313.4	0.8	282313.4	0.00	0.8
45.97	0.00	0.00	0.0	286575.88	4262.45	690.11	0.75	2.01	282358.4	0.8	282358.4	0.00	0.8
45.98	0.00	0.00	0.0	286575.88	4217.45	690.10	0.75	2.02	282403.4	0.8	282403.4	0.00	0.8
46.00	0.00	0.00	0.0	286575.88	4172.45	690.10	0.75	2.03	282448.4	0.8	282448.4	0.00	0.8
46.02	0.00	0.00	0.0	286575.88	4127.45	690.09	0.75	2.04	282493.4	0.8	282493.4	0.00	0.8
46.03	0.00	0.00	0.0	286575.88	4082.45	690.09	0.75	2.06	282538.4	0.8	282538.4	0.00	0.8
46.05	0.00	0.00	0.0	286575.88	4037.45	690.08	0.75	2.07	282583.4	0.8	282583.4	0.00	0.8
46.07	0.00	0.00	0.0	286575.88	3992.45	690.08	0.75	2.08	282628.4	0.8	282628.4	0.00	0.8
46.08	0.00	0.00	0.0	286575.88	3947.45	690.07	0.75	2.10	282673.4	0.8	282673.4	0.00	0.8
46.10	0.00	0.00	0.0	286575.88	3902.45	690.07	0.75	2.11	282718.4	0.8	282718.4	0.00	0.8
46.12	0.00	0.00	0.0	286575.88	3857.45	690.06	0.75	2.12	282763.4	0.8	282763.4	0.00	0.8
46.13	0.00	0.00	0.0	286575.88	3812.45	690.06	0.75	2.14	282808.4	0.8	282808.4	0.00	0.8
46.15	0.00	0.00	0.0	286575.88	3767.45	690.06	0.75	2.15	282853.4	0.8	282853.4	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	286575.88	3722.45	690.05	0.75	2.17	282898.4	0.8	282898.4	0.00	0.8
46.18	0.00	0.00	0.0	286575.88	3677.45	690.05	0.75	2.18	282943.4	0.8	282943.4	0.00	0.8
46.20	0.00	0.00	0.0	286575.88	3632.45	690.04	0.75	2.19	282988.4	0.8	282988.4	0.00	0.8
46.22	0.00	0.00	0.0	286575.88	3587.45	690.04	0.75	2.21	283033.4	0.8	283033.4	0.00	0.8
46.23	0.00	0.00	0.0	286575.88	3542.45	690.03	0.75	2.22	283078.4	0.8	283078.4	0.00	0.8
46.25	0.00	0.00	0.0	286575.88	3497.45	690.03	0.75	2.24	283123.4	0.8	283123.4	0.00	0.8
46.27	0.00	0.00	0.0	286575.88	3452.45	690.02	0.75	2.25	283168.4	0.8	283168.4	0.00	0.8
46.28	0.00	0.00	0.0	286575.88	3407.45	690.02	0.75	2.27	283213.4	0.8	283213.4	0.00	0.8
46.30	0.00	0.00	0.0	286575.88	3362.45	690.01	0.75	2.28	283258.4	0.8	283258.4	0.00	0.8
46.32	0.00	0.00	0.0	286575.88	3317.45	690.01	0.75	2.30	283303.4	0.8	283303.4	0.00	0.8
46.33	0.00	0.00	0.0	286575.88	3272.45	690.00	0.75	2.32	283348.4	0.8	283348.4	0.00	0.8
46.35	0.00	0.00	0.0	286575.88	3227.45	690.00	0.75	2.33	283393.4	0.8	283393.4	0.00	0.8
46.37	0.00	0.00	0.0	286575.88	3182.45	689.99	0.75	2.38	283438.4	0.8	283438.4	0.00	0.8
46.38	0.00	0.00	0.0	286575.88	3137.45	689.97	0.75	2.43	283483.4	0.8	283483.4	0.00	0.8
46.40	0.00	0.00	0.0	286575.88	3092.45	689.96	0.75	2.49	283528.4	0.8	283528.4	0.00	0.8
46.42	0.00	0.00	0.0	286575.88	3047.45	689.94	0.75	2.54	283573.4	0.8	283573.4	0.00	0.8
46.43	0.00	0.00	0.0	286575.88	3002.45	689.93	0.75	2.60	283618.4	0.8	283618.4	0.00	0.8
46.45	0.00	0.00	0.0	286575.88	2957.45	689.92	0.75	2.66	283663.4	0.8	283663.4	0.00	0.8
46.47	0.00	0.00	0.0	286575.88	2912.45	689.90	0.75	2.72	283708.4	0.8	283708.4	0.00	0.8
46.48	0.00	0.00	0.0	286575.88	2867.45	689.89	0.75	2.78	283753.4	0.8	283753.4	0.00	0.8
46.50	0.00	0.00	0.0	286575.88	2822.45	689.87	0.75	2.85	283798.4	0.8	283798.4	0.00	0.8
46.52	0.00	0.00	0.0	286575.88	2777.45	689.86	0.75	2.92	283843.4	0.8	283843.4	0.00	0.8
46.53	0.00	0.00	0.0	286575.88	2732.45	689.85	0.75	2.99	283888.4	0.8	283888.4	0.00	0.8
46.55	0.00	0.00	0.0	286575.88	2687.45	689.83	0.75	3.07	283933.4	0.8	283933.4	0.00	0.8
46.57	0.00	0.00	0.0	286575.88	2642.45	689.82	0.75	3.15	283978.4	0.8	283978.4	0.00	0.8
46.58	0.00	0.00	0.0	286575.88	2597.45	689.80	0.75	3.23	284023.4	0.8	284023.4	0.00	0.8
46.60	0.00	0.00	0.0	286575.88	2552.45	689.79	0.75	3.32	284068.4	0.8	284068.4	0.00	0.8
46.62	0.00	0.00	0.0	286575.88	2507.45	689.78	0.75	3.40	284113.4	0.8	284113.4	0.00	0.8
46.63	0.00	0.00	0.0	286575.88	2462.45	689.76	0.75	3.50	284158.4	0.8	284158.4	0.00	0.8
46.65	0.00	0.00	0.0	286575.88	2417.45	689.75	0.75	3.60	284203.4	0.8	284203.4	0.00	0.8
46.67	0.00	0.00	0.0	286575.88	2372.45	689.74	0.75	3.70	284248.4	0.8	284248.4	0.00	0.8
46.68	0.00	0.00	0.0	286575.88	2327.45	689.72	0.75	3.81	284293.4	0.8	284293.4	0.00	0.8
46.70	0.00	0.00	0.0	286575.88	2282.45	689.71	0.75	3.92	284338.4	0.8	284338.4	0.00	0.8
46.72	0.00	0.00	0.0	286575.88	2237.45	689.69	0.75	4.04	284383.4	0.8	284383.4	0.00	0.8
46.73	0.00	0.00	0.0	286575.88	2192.45	689.68	0.75	4.16	284428.4	0.8	284428.4	0.00	0.8
46.75	0.00	0.00	0.0	286575.88	2147.45	689.67	0.75	4.30	284473.4	0.8	284473.4	0.00	0.8
46.77	0.00	0.00	0.0	286575.88	2102.45	689.65	0.75	4.43	284518.4	0.8	284518.4	0.00	0.8
46.78	0.00	0.00	0.0	286575.88	2057.45	689.64	0.75	4.58	284563.4	0.8	284563.4	0.00	0.8
46.80	0.00	0.00	0.0	286575.88	2012.45	689.62	0.75	4.74	284608.4	0.8	284608.4	0.00	0.8
46.82	0.00	0.00	0.0	286575.88	1967.45	689.61	0.75	4.90	284653.4	0.8	284653.4	0.00	0.8
46.83	0.00	0.00	0.0	286575.88	1922.45	689.60	0.75	5.07	284698.4	0.8	284698.4	0.00	0.8
46.85	0.00	0.00	0.0	286575.88	1877.45	689.58	0.75	5.26	284743.4	0.8	284743.4	0.00	0.8
46.87	0.00	0.00	0.0	286575.88	1832.45	689.57	0.75	5.45	284788.4	0.8	284788.4	0.00	0.8
46.88	0.00	0.00	0.0	286575.88	1787.45	689.55	0.75	5.66	284833.4	0.8	284833.4	0.00	0.8
46.90	0.00	0.00	0.0	286575.88	1742.45	689.54	0.75	5.88	284878.4	0.8	284878.4	0.00	0.8
46.92	0.00	0.00	0.0	286575.88	1697.45	689.53	0.75	6.11	284923.4	0.8	284923.4	0.00	0.8
46.93	0.00	0.00	0.0	286575.88	1652.45	689.51	0.75	6.36	284968.4	0.8	284968.4	0.00	0.8
46.95	0.00	0.00	0.0	286575.88	1607.45	689.50	0.75	6.63	285013.4	0.8	285013.4	0.00	0.8
46.97	0.00	0.00	0.0	286575.88	1562.45	689.48	0.75	6.92	285058.4	0.8	285058.4	0.00	0.8
46.98	0.00	0.00	0.0	286575.88	1517.45	689.47	0.75	7.23	285103.4	0.8	285103.4	0.00	0.8
47.00	0.00	0.00	0.0	286575.88	1472.45	689.46	0.75	7.57	285148.4	0.8	285148.4	0.00	0.8
47.02	0.00	0.00	0.0	286575.88	1427.45	689.44	0.75	7.93	285193.4	0.8	285193.4	0.00	0.8
47.03	0.00	0.00	0.0	286575.88	1382.45	689.43	0.75	8.32	285238.4	0.8	285238.4	0.00	0.8
47.05	0.00	0.00	0.0	286575.88	1337.45	689.41	0.75	8.74	285283.4	0.8	285283.4	0.00	0.8
47.07	0.00	0.00	0.0	286575.88	1292.45	689.40	0.75	9.20	285328.4	0.8	285328.4	0.00	0.8
47.08	0.00	0.00	0.0	286575.88	1247.45	689.39	0.75	9.70	285373.4	0.8	285373.4	0.00	0.8
47.10	0.00	0.00	0.0	286575.88	1202.45	689.37	0.75	10.25	285418.4	0.8	285418.4	0.00	0.8
47.12	0.00	0.00	0.0	286575.88	1157.45	689.36	0.75	10.86	285463.4	0.8	285463.4	0.00	0.8
47.13	0.00	0.00	0.0	286575.88	1112.45	689.34	0.75	11.52	285508.4	0.8	285508.4	0.00	0.8
47.15	0.00	0.00	0.0	286575.88	1067.45	689.33	0.75	12.26	285553.4	0.8	285553.4	0.00	0.8
47.17	0.00	0.00	0.0	286575.88	1022.45	689.32	0.75	13.08	285598.4	0.8	285598.4	0.00	0.8
47.18	0.00	0.00	0.0	286575.88	977.45	689.30	0.75	13.99	285643.4	0.8	285643.4	0.00	0.8
47.20	0.00	0.00	0.0	286575.88	932.45	689.29	0.75	15.01	285688.4	0.8	285688.4	0.00	0.8
47.22	0.00	0.00	0.0	286575.88	887.45	689.28	0.75	16.17	285733.4	0.8	285733.4	0.00	0.8
47.23	0.00	0.00	0.0	286575.88	842.45	689.26	0.75	17.48	285778.4	0.8	285778.4	0.00	0.8
47.25	0.00	0.00	0.0	286575.88	797.45	689.25	0.75	18.98	285823.4	0.8	285823.4	0.00	0.8
47.27	0.00	0.00	0.0	286575.88	752.45	689.23	0.75	20.71	285868.4	0.8	285868.4	0.00	0.8
47.28	0.00	0.00	0.0	286575.88	707.45	689.22	0.75	22.72	285913.4	0.8	285913.4	0.00	0.8
47.30	0.00	0.00	0.0	286575.88	662.45	689.21	0.72	24.00	285956.5	0.7	285956.5	0.00	0.7
47.32	0.00	0.00	0.0	286575.88	619.37	689.19	0.65	24.00	285995.4	0.6	285995.4	0.00	0.6
47.33	0.00	0.00	0.0	286575.88	580.43	689.18	0.59	24.00	286030.8	0.6	286030.8	0.00	0.6
47.35	0.00	0.00	0.0	286575.88	545.11	689.17	0.54	24.00	286062.9	0.5	286062.9	0.00	0.5
47.37	0.00	0.00	0.0	286575.88	512.95	689.16	0.49	24.00	286092.3	0.5	286092.3	0.00	0.5
47.38	0.00	0.00	0.0	286575.88	483.60	689.15	0.45	24.00	286119.1	0.4	286119.1	0.00	0.4
47.40	0.00	0.00	0.0	286575.88	456.74	689.14	0.41	24.00	286143.8	0.4	286143.8	0.00	0.4
47.42	0.00	0.00	0.0	286575.88	432.08	689.13	0.38	24.00	286166.5	0.4	286166.5	0.00	0.4
47.43	0.00	0.00	0.0	286575.88	409.39	689.13	0.35	24.00	286187.4	0.3	286187.4	0.00	0.3
47.45	0.00	0.00	0.0	286575.88	388.46	689.12	0.32	24.00	286206.8	0.3	286206.8	0.00	0.3
47.47	0.00	0.00	0.0	286575.88	369.12	689.11	0.30	24.00	286224.7	0.3	286224.7	0.00	0.3
47.48	0.00	0.00	0.0	286575.88	351.21	689.11	0.28	24.00	286241.3	0.3	286241.3	0.00	0.3
47.50	0.00	0.00	0.0	286575.88	334.58	689.10	0.26	24.00	286256.8	0.3	286256.8	0.00	0.3
47.52	0.00	0.00	0.0	286575.88	319.12	689.10	0.24	24.00	286271.2	0.2	286271.2	0.00	0.2
47.53	0.00	0.00	0.0	286575.88	304.72	689.09	0.22	24.00	286284.6	0.2	286284.6	0.00	0.2
47.55	0.00	0.00	0.0	286575.88	291.28	689.09	0.21	24.00	286297.2	0.2	286297.2	0.00	0.2
47.57	0.00	0.00	0.0	286575.88	278.72	689.09	0.20	24.00	286308.9	0.2	286308.9	0.00	0.2
47.58	0.00	0.00	0.0	286575.88	266.96	689.08	0.18	24.00	286319.9	0.2	286319.9	0.00	0.2
47.60	0.00	0.00	0.0	286575.88	255.95	689.08	0.17	24.00	286330.3	0.2	286330.3	0.00	0.2
47.62	0.00	0.00	0.0	286575.88	245.60	689.08	0.16	24.00	286340.0	0.2	286340.0	0.00	0.2
47.63	0.00	0.00	0.0	286575.88	235.88	689.07	0.15	24.00	286349.2	0.2	286349.2	0.00	0.2
47.65	0.00	0.00	0.0	286575.88	226.73	689.07	0.14	24.00	286357.8	0.1	286357.8	0.00	0.1
47.67	0.00	0.00	0.0	286575.88	218.10	689.07	0.14	24.00	286365.9	0.1	286365.9	0.00	0.1
47.68	0.00	0.00	0.0	286575.88	209.96	689.07	0.13	24.00	286373.6	0.1	286373.6	0.00	0.1
47.70	0.00	0.00	0.0	286575.88	202.28	689.06	0.12	24.00	286380.9	0.1	286380.9	0.00	0.1
47.72	0.00	0.00	0.0	286575.88	195.01	689.06	0.11	24.00	286387.7	0.1	286387.7	0.00	0.1
47.73	0.00	0.00	0.0	286575.88	188.13	689.06	0.11	24.00	286394.3	0.1	286394.3	0.00	0.1
47.75	0.00	0.00	0.0	286575.88	181.61	689.06	0.10	24.00	286400.4	0.1	286400.4	0.00	0.1
47.77	0.00	0.00	0.0	286575.88	175.43	689.05	0.10	24.00	286406.3	0.1	286406.3	0.00	0.1
47.78	0.00	0.00	0.0	286575.88	169.56	689.05	0.09	24.00	286411.9	0.1	286411.9	0.00	0.1
47.80	0.00	0.00	0.0	286575.88	163.98	689.05	0.09	24.00	286417.2	0.1	286417.2	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	286575.88	158.68	689.05	0.08	24.00	286422.3	0.1	286422.3	0.00	0.1
47.83	0.00	0.00	0.0	286575.88	153.63	689.05	0.08	24.00	286427.1	0.1	286427.1	0.00	0.1
47.85	0.00	0.00	0.0	286575.88	148.82	689.05	0.08	24.00	286431.6	0.1	286431.6	0.00	0.1
47.87	0.00	0.00	0.0	286575.88	144.23	689.04	0.07	24.00	286436.0	0.1	286436.0	0.00	0.1
47.88	0.00	0.00	0.0	286575.88	139.85	689.04	0.07	24.00	286440.2	0.1	286440.2	0.00	0.1
47.90	0.00	0.00	0.0	286575.88	135.68	689.04	0.07	24.00	286444.2	0.1	286444.2	0.00	0.1
47.92	0.00	0.00	0.0	286575.88	131.68	689.04	0.06	24.00	286448.0	0.1	286448.0	0.00	0.1
47.93	0.00	0.00	0.0	286575.88	127.87	689.04	0.06	24.00	286451.7	0.1	286451.7	0.00	0.1
47.95	0.00	0.00	0.0	286575.88	124.21	689.04	0.06	24.00	286455.2	0.1	286455.2	0.00	0.1
47.97	0.00	0.00	0.0	286575.88	120.72	689.04	0.06	24.00	286458.5	0.1	286458.5	0.00	0.1
47.98	0.00	0.00	0.0	286575.88	117.37	689.04	0.05	24.00	286461.7	0.1	286461.7	0.00	0.1
48.00	0.00	0.00	0.0	286575.88	114.15	689.04	0.05	24.00	286464.8	0.1	286464.8	0.00	0.1
48.02	0.00	0.00	0.0	286575.88	111.07	689.03	0.05	24.00	286467.8	0.0	286467.8	0.00	0.0
48.03	0.00	0.00	0.0	286575.88	108.11	689.03	0.05	24.00	286470.6	0.0	286470.6	0.00	0.0
48.05	0.00	0.00	0.0	286575.88	105.28	689.03	0.05	24.00	286473.3	0.0	286473.3	0.00	0.0
48.07	0.00	0.00	0.0	286575.88	102.55	689.03	0.04	24.00	286476.0	0.0	286476.0	0.00	0.0
48.08	0.00	0.00	0.0	286575.88	99.92	689.03	0.04	24.00	286478.5	0.0	286478.5	0.00	0.0
48.10	0.00	0.00	0.0	286575.88	97.40	689.03	0.04	24.00	286480.9	0.0	286480.9	0.00	0.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
												16.24	
0													
0.02	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.03	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.05	0.00	0.00	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.07	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.08	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.10	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.12	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.13	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.15	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.17	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.18	0.00	0.01	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.20	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.22	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.23	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.25	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.27	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.28	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.30	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.32	0.00	0.02	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.33	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.35	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.37	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.38	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.40	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.42	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.43	0.00	0.03	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.45	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.47	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.48	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.50	0.00	0.04	0.0	0.00	0.00	689.00	0.00	12.00	0.0	0.0	0.0	0.00	0.0
0.52	0.00	0.04	0.0	0.00	0.00	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.53	0.00	0.04	0.0	0.02	0.02	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.55	0.00	0.04	0.0	0.11	0.11	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.57	0.00	0.05	0.0	0.38	0.38	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.58	0.00	0.05	0.0	0.95	0.95	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.60	0.00	0.05	0.0	1.95	1.95	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.62	0.00	0.05	0.0	3.44	3.43	689.00	0.00	24.00	0.0	0.0	0.0	0.00	0.0
0.63	0.00	0.05	0.0	5.43	5.41	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
0.65	0.00	0.05	0.0	7.91	7.86	689.00	0.00	24.00	0.1	0.0	0.1	0.00	0.0
0.67	0.00	0.05	0.0	10.86	10.75	689.00	0.00	24.00	0.2	0.0	0.2	0.00	0.0
0.68	0.00	0.05	0.1	14.25	14.05	689.00	0.00	24.00	0.3	0.0	0.3	0.00	0.0
0.70	0.00	0.06	0.1	18.10	17.77	689.01	0.00	24.00	0.5	0.0	0.5	0.00	0.0
0.72	0.00	0.06	0.1	22.43	21.91	689.01	0.00	24.00	0.8	0.0	0.8	0.00	0.0
0.73	0.00	0.06	0.1	27.27	26.49	689.01	0.01	24.00	1.1	0.0	1.1	0.00	0.0
0.75	0.00	0.06	0.1	32.68	31.55	689.01	0.01	24.00	1.6	0.0	1.6	0.00	0.0
0.77	0.00	0.06	0.1	38.69	37.11	689.01	0.01	24.00	2.1	0.0	2.1	0.00	0.0
0.78	0.00	0.06	0.1	45.32	43.17	689.01	0.01	24.00	2.9	0.0	2.9	0.00	0.0
0.80	0.00	0.06	0.1	52.57	49.71	689.02	0.01	24.00	3.7	0.0	3.7	0.00	0.0
0.82	0.00	0.07	0.1	60.43	56.68	689.02	0.02	24.00	4.8	0.0	4.8	0.00	0.0
0.83	0.00	0.07	0.1	68.84	64.01	689.02	0.02	24.00	6.1	0.0	6.1	0.00	0.0
0.85	0.00	0.07	0.1	77.77	71.65	689.02	0.03	24.00	7.7	0.0	7.7	0.00	0.0
0.87	0.00	0.07	0.2	87.18	79.53	689.02	0.03	24.00	9.4	0.0	9.4	0.00	0.0
0.88	0.00	0.07	0.2	97.05	87.60	689.03	0.03	24.00	11.5	0.0	11.5	0.00	0.0
0.90	0.00	0.07	0.2	107.36	95.84	689.03	0.04	24.00	13.9	0.0	13.9	0.00	0.0
0.92	0.00	0.07	0.2	118.11	104.23	689.03	0.04	24.00	16.6	0.0	16.6	0.00	0.0
0.93	0.00	0.08	0.2	129.31	112.73	689.03	0.05	24.00	19.6	0.1	19.6	0.00	0.1
0.95	0.00	0.08	0.2	140.95	121.35	689.04	0.06	24.00	23.0	0.1	23.0	0.00	0.1
0.97	0.00	0.08	0.2	153.02	130.05	689.04	0.06	24.00	26.7	0.1	26.7	0.00	0.1
0.98	0.00	0.08	0.2	165.54	138.82	689.04	0.07	24.00	30.9	0.1	30.9	0.00	0.1
1.00	0.00	0.08	0.2	178.50	147.64	689.05	0.08	24.00	35.4	0.1	35.4	0.00	0.1
1.02	0.00	0.08	0.2	191.86	156.47	689.05	0.08	24.00	40.3	0.1	40.3	0.00	0.1
1.03	0.00	0.08	0.2	205.63	165.30	689.05	0.09	24.00	45.7	0.1	45.7	0.00	0.1
1.05	0.00	0.09	0.2	219.79	174.09	689.05	0.10	24.00	51.5	0.1	51.5	0.00	0.1
1.07	0.00	0.09	0.2	234.32	182.82	689.06	0.10	24.00	57.7	0.1	57.7	0.00	0.1
1.08	0.00	0.09	0.2	249.25	191.50	689.06	0.11	24.00	64.4	0.1	64.4	0.00	0.1
1.10	0.00	0.09	0.3	264.56	200.12	689.06	0.12	24.00	71.6	0.1	71.6	0.00	0.1
1.12	0.00	0.09	0.3	280.22	208.62	689.06	0.13	24.00	79.2	0.1	79.2	0.00	0.1
1.13	0.00	0.09	0.3	296.26	217.05	689.07	0.13	24.00	87.3	0.1	87.3	0.00	0.1
1.15	0.00	0.09	0.3	312.66	225.38	689.07	0.14	24.00	95.8	0.1	95.8	0.00	0.1
1.17	0.00	0.10	0.3	329.45	233.61	689.07	0.15	24.00	104.9	0.2	104.9	0.00	0.2
1.18	0.00	0.10	0.3	346.62	241.76	689.07	0.16	24.00	114.3	0.2	114.3	0.00	0.2
1.20	0.00	0.10	0.3	364.13	249.78	689.08	0.17	24.00	124.3	0.2	124.3	0.00	0.2
1.22	0.00	0.10	0.3	381.91	257.59	689.08	0.17	24.00	134.8	0.2	134.8	0.00	0.2
1.23	0.00	0.10	0.3	399.93	265.17	689.08	0.18	24.00	145.7	0.2	145.7	0.00	0.2
1.25	0.00	0.10	0.3	418.17	272.50	689.08	0.19	24.00	157.0	0.2	157.0	0.00	0.2
1.27	0.00	0.10	0.3	436.66	279.62	689.09	0.20	24.00	168.9	0.2	168.9	0.00	0.2
1.28	0.00	0.11	0.3	455.47	286.62	689.09	0.20	24.00	181.1	0.2	181.1	0.00	0.2
1.30	0.00	0.11	0.3	474.70	293.59	689.09	0.21	24.00	193.8	0.2	193.8	0.00	0.2
1.32	0.00	0.11	0.3	494.49	300.67	689.09	0.22	24.00	207.0	0.2	207.0	0.00	0.2
1.33	0.00	0.11	0.3	514.94	307.95	689.10	0.23	24.00	220.6	0.2	220.6	0.00	0.2
1.35	0.00	0.11	0.4	536.11	315.47	689.10	0.24	24.00	234.8	0.2	234.8	0.00	0.2
1.37	0.00	0.11	0.4	558.02	323.23	689.10	0.24	24.00	249.5	0.2	249.5	0.00	0.2
1.38	0.00	0.11	0.4	580.61	331.14	689.10	0.25	24.00	264.7	0.3	264.7	0.00	0.3
1.40	0.00	0.12	0.4	603.72	339.02	689.11	0.26	24.00	280.5	0.3	280.5	0.00	0.3
1.42	0.00	0.12	0.4	627.11	346.65	689.11	0.27	24.00	296.8	0.3	296.8	0.00	0.3
1.43	0.00	0.12	0.4	650.56	353.79	689.11	0.28	24.00	313.6	0.3	313.6	0.00	0.3
1.45	0.00	0.12	0.4	673.85	360.27	689.11	0.29	24.00	330.9	0.3	330.9	0.00	0.3
1.47	0.00	0.12	0.4	696.96	366.10	689.11	0.29	24.00	348.6	0.3	348.6	0.00	0.3
1.48	0.00	0.12	0.4	719.92	371.37	689.12	0.30	24.00	366.6	0.3	366.6	0.00	0.3
1.50	0.00	0.12	0.4	742.90	376.27	689.12	0.31	24.00	385.1	0.3	385.1	0.00	0.3
1.52	0.00	0.13	0.4	766.18	381.10	689.12	0.31	24.00	403.9	0.3	403.9	0.00	0.3
1.53	0.00	0.13	0.4	790.00	386.13	689.12	0.32	24.00	423.0	0.3	423.0	0.00	0.3
1.55	0.00	0.13	0.4	814.53	391.49	689.12	0.33	24.00	442.6	0.3	442.6	0.00	0.3
1.57	0.00	0.13	0.4	839.78	397.17	689.12	0.33	24.00	462.6	0.3	462.6	0.00	0.3
1.58	0.00	0.13	0.4	865.65	403.04	689.12	0.34	24.00	483.0	0.3	483.0	0.00	0.3
1.60	0.00	0.13	0.4	891.99	408.95	689.13	0.35	24.00	503.9	0.3	503.9	0.00	0.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
1.62	0.00	0.14	0.4	918.67	414.73	689.13	0.36	24.00	525.3	0.4	525.3	0.00	0.4
1.63	0.00	0.14	0.4	945.44	420.17	689.13	0.36	24.00	547.0	0.4	547.0	0.00	0.4
1.65	0.00	0.14	0.4	972.07	425.04	689.13	0.37	24.00	569.2	0.4	569.2	0.00	0.4
1.67	0.00	0.14	0.4	998.42	429.25	689.13	0.37	24.00	591.6	0.4	591.6	0.00	0.4
1.68	0.00	0.14	0.4	1024.47	432.84	689.13	0.38	24.00	614.4	0.4	614.4	0.00	0.4
1.70	0.00	0.14	0.4	1050.43	436.04	689.14	0.38	24.00	637.4	0.4	637.4	0.00	0.4
1.72	0.00	0.14	0.4	1076.54	439.15	689.14	0.39	24.00	660.6	0.4	660.6	0.00	0.4
1.73	0.00	0.15	0.4	1103.06	442.43	689.14	0.39	24.00	684.1	0.4	684.1	0.00	0.4
1.75	0.00	0.15	0.5	1130.20	446.05	689.14	0.40	24.00	707.9	0.4	707.9	0.00	0.4
1.77	0.00	0.15	0.5	1158.03	450.09	689.14	0.40	24.00	732.1	0.4	732.1	0.00	0.4
1.78	0.00	0.15	0.5	1186.59	454.53	689.14	0.41	24.00	756.5	0.4	756.5	0.00	0.4
1.80	0.00	0.15	0.5	1215.82	459.28	689.14	0.41	24.00	781.4	0.4	781.4	0.00	0.4
1.82	0.00	0.15	0.5	1245.59	464.17	689.14	0.42	24.00	806.7	0.4	806.7	0.00	0.4
1.83	0.00	0.15	0.5	1275.73	469.05	689.15	0.43	24.00	832.3	0.4	832.3	0.00	0.4
1.85	0.00	0.16	0.5	1306.12	473.78	689.15	0.43	24.00	858.4	0.4	858.4	0.00	0.4
1.87	0.00	0.16	0.5	1336.67	478.28	689.15	0.44	24.00	884.8	0.4	884.8	0.00	0.4
1.88	0.00	0.16	0.5	1367.40	482.59	689.15	0.45	24.00	911.6	0.4	911.6	0.00	0.4
1.90	0.00	0.16	0.5	1398.33	486.73	689.15	0.45	24.00	938.7	0.5	938.7	0.00	0.5
1.92	0.00	0.16	0.5	1429.45	490.72	689.15	0.46	24.00	966.2	0.5	966.2	0.00	0.5
1.93	0.00	0.16	0.5	1460.77	494.58	689.15	0.46	24.00	994.0	0.5	994.0	0.00	0.5
1.95	0.00	0.17	0.5	1492.28	498.31	689.15	0.47	24.00	1022.1	0.5	1022.1	0.00	0.5
1.97	0.00	0.17	0.5	1524.00	501.92	689.16	0.47	24.00	1050.5	0.5	1050.5	0.00	0.5
1.98	0.00	0.17	0.5	1555.91	505.43	689.16	0.48	24.00	1079.2	0.5	1079.2	0.00	0.5
2.00	0.00	0.17	0.5	1588.02	508.83	689.16	0.48	24.00	1108.2	0.5	1108.2	0.00	0.5
2.02	0.00	0.17	0.5	1620.31	512.13	689.16	0.49	24.00	1137.5	0.5	1137.5	0.00	0.5
2.03	0.00	0.17	0.5	1652.80	515.34	689.16	0.49	24.00	1167.0	0.5	1167.0	0.00	0.5
2.05	0.00	0.17	0.5	1685.48	518.46	689.16	0.50	24.00	1196.8	0.5	1196.8	0.00	0.5
2.07	0.00	0.18	0.5	1718.33	521.49	689.16	0.50	24.00	1226.9	0.5	1226.9	0.00	0.5
2.08	0.00	0.18	0.6	1751.37	524.45	689.16	0.51	24.00	1257.3	0.5	1257.3	0.00	0.5
2.10	0.00	0.18	0.6	1784.59	527.33	689.16	0.51	24.00	1287.9	0.5	1287.9	0.00	0.5
2.12	0.00	0.18	0.6	1817.99	530.13	689.16	0.51	24.00	1318.7	0.5	1318.7	0.00	0.5
2.13	0.00	0.18	0.6	1851.47	532.78	689.17	0.52	24.00	1349.8	0.5	1349.8	0.00	0.5
2.15	0.00	0.18	0.6	1885.00	535.24	689.17	0.52	24.00	1381.0	0.5	1381.0	0.00	0.5
2.17	0.00	0.19	0.6	1918.58	537.54	689.17	0.52	24.00	1412.5	0.5	1412.5	0.00	0.5
2.18	0.00	0.19	0.6	1952.30	539.78	689.17	0.53	24.00	1444.2	0.5	1444.2	0.00	0.5
2.20	0.00	0.19	0.6	1986.33	542.12	689.17	0.53	24.00	1476.1	0.5	1476.1	0.00	0.5
2.22	0.00	0.19	0.6	2020.85	544.75	689.17	0.54	24.00	1508.2	0.5	1508.2	0.00	0.5
2.23	0.00	0.19	0.6	2056.02	547.80	689.17	0.54	24.00	1540.6	0.5	1540.6	0.00	0.5
2.25	0.00	0.19	0.6	2091.96	551.35	689.17	0.55	24.00	1573.3	0.5	1573.3	0.00	0.5
2.27	0.00	0.20	0.6	2128.69	555.38	689.17	0.55	24.00	1606.4	0.6	1606.4	0.00	0.6
2.28	0.00	0.20	0.6	2166.13	559.75	689.17	0.56	24.00	1639.8	0.6	1639.8	0.00	0.6
2.30	0.00	0.20	0.6	2204.06	564.22	689.17	0.56	24.00	1673.7	0.6	1673.7	0.00	0.6
2.32	0.00	0.20	0.6	2242.21	568.52	689.18	0.57	24.00	1707.9	0.6	1707.9	0.00	0.6
2.33	0.00	0.20	0.6	2280.29	572.36	689.18	0.58	24.00	1742.5	0.6	1742.5	0.00	0.6
2.35	0.00	0.20	0.6	2318.08	575.55	689.18	0.58	24.00	1777.4	0.6	1777.4	0.00	0.6
2.37	0.00	0.21	0.6	2355.46	578.05	689.18	0.59	24.00	1812.5	0.6	1812.5	0.00	0.6
2.38	0.00	0.21	0.6	2392.48	579.96	689.18	0.59	24.00	1847.8	0.6	1847.8	0.00	0.6
2.40	0.00	0.21	0.6	2429.15	581.34	689.18	0.59	24.00	1883.2	0.6	1883.2	0.00	0.6
2.42	0.00	0.21	0.6	2465.49	582.27	689.18	0.59	24.00	1918.7	0.6	1918.7	0.00	0.6
2.43	0.00	0.21	0.6	2501.55	582.84	689.18	0.59	24.00	1954.3	0.6	1954.3	0.00	0.6
2.45	0.00	0.21	0.6	2537.51	583.25	689.18	0.59	24.00	1989.8	0.6	1989.8	0.00	0.6
2.47	0.00	0.21	0.6	2573.56	583.72	689.18	0.59	24.00	2025.5	0.6	2025.5	0.00	0.6
2.48	0.00	0.22	0.6	2609.89	584.42	689.18	0.59	24.00	2061.2	0.6	2061.2	0.00	0.6
2.50	0.00	0.22	0.6	2646.63	585.47	689.18	0.60	24.00	2096.9	0.6	2096.9	0.00	0.6
2.52	0.00	0.22	0.6	2683.85	586.90	689.18	0.60	24.00	2132.9	0.6	2132.9	0.00	0.6
2.53	0.00	0.22	0.6	2721.71	588.84	689.18	0.60	24.00	2169.0	0.6	2169.0	0.00	0.6
2.55	0.00	0.22	0.6	2760.33	591.36	689.18	0.61	24.00	2205.3	0.6	2205.3	0.00	0.6
2.57	0.00	0.22	0.7	2799.76	594.47	689.18	0.61	24.00	2241.9	0.6	2241.9	0.00	0.6
2.58	0.00	0.23	0.7	2839.90	597.98	689.19	0.62	24.00	2278.9	0.6	2278.9	0.00	0.6
2.60	0.00	0.23	0.7	2880.51	601.66	689.19	0.62	24.00	2316.1	0.6	2316.1	0.00	0.6
2.62	0.00	0.23	0.7	2921.21	605.08	689.19	0.63	24.00	2353.7	0.6	2353.7	0.00	0.6
2.63	0.00	0.23	0.7	2961.66	607.92	689.19	0.63	24.00	2391.6	0.6	2391.6	0.00	0.6
2.65	0.00	0.23	0.7	3001.61	610.01	689.19	0.63	24.00	2429.7	0.6	2429.7	0.00	0.6
2.67	0.00	0.23	0.7	3041.06	611.39	689.19	0.64	24.00	2467.9	0.6	2467.9	0.00	0.6
2.68	0.00	0.24	0.7	3080.13	612.28	689.19	0.64	24.00	2506.1	0.6	2506.1	0.00	0.6
2.70	0.00	0.24	0.6	3119.03	612.90	689.19	0.64	24.00	2544.5	0.6	2544.5	0.00	0.6
2.72	0.00	0.24	0.6	3157.95	613.49	689.19	0.64	24.00	2582.8	0.6	2582.8	0.00	0.6
2.73	0.00	0.24	0.7	3197.12	614.27	689.19	0.64	24.00	2621.3	0.6	2621.3	0.00	0.6
2.75	0.00	0.24	0.7	3236.79	615.48	689.19	0.64	24.00	2659.9	0.6	2659.9	0.00	0.6
2.77	0.00	0.24	0.7	3277.16	617.27	689.19	0.65	24.00	2698.6	0.6	2698.6	0.00	0.6
2.78	0.00	0.25	0.7	3318.29	619.66	689.19	0.65	24.00	2737.6	0.6	2737.6	0.00	0.6
2.80	0.00	0.25	0.7	3360.09	622.49	689.19	0.65	24.00	2776.8	0.7	2776.8	0.00	0.7
2.82	0.00	0.25	0.7	3402.43	625.60	689.19	0.66	24.00	2816.4	0.7	2816.4	0.00	0.7
2.83	0.00	0.25	0.7	3445.15	628.79	689.19	0.66	24.00	2856.2	0.7	2856.2	0.00	0.7
2.85	0.00	0.25	0.7	3488.06	631.87	689.20	0.67	24.00	2896.3	0.7	2896.3	0.00	0.7
2.87	0.00	0.25	0.7	3531.05	634.74	689.20	0.67	24.00	2936.7	0.7	2936.7	0.00	0.7
2.88	0.00	0.26	0.7	3574.02	637.30	689.20	0.68	24.00	2977.4	0.7	2977.4	0.00	0.7
2.90	0.00	0.26	0.7	3616.97	639.61	689.20	0.68	24.00	3018.2	0.7	3018.2	0.00	0.7
2.92	0.00	0.26	0.7	3660.00	641.77	689.20	0.68	24.00	3059.3	0.7	3059.3	0.00	0.7
2.93	0.00	0.26	0.7	3703.15	643.85	689.20	0.69	24.00	3100.6	0.7	3100.6	0.00	0.7
2.95	0.00	0.26	0.7	3746.42	645.85	689.20	0.69	24.00	3142.0	0.7	3142.0	0.00	0.7
2.97	0.00	0.26	0.7	3789.85	647.81	689.20	0.69	24.00	3183.7	0.7	3183.7	0.00	0.7
2.98	0.00	0.27	0.7	3833.37	649.68	689.20	0.70	24.00	3225.5	0.7	3225.5	0.00	0.7
3.00	0.00	0.27	0.7	3876.98	651.46	689.20	0.70	24.00	3267.5	0.7	3267.5	0.00	0.7
3.02	0.00	0.27	0.7	3920.75	653.22	689.20	0.70	24.00	3309.7	0.7	3309.7	0.00	0.7
3.03	0.00	0.27	0.7	3964.59	654.89	689.20	0.71	24.00	3352.0	0.7	3352.0	0.00	0.7
3.05	0.00	0.27	0.7	4008.52	656.48	689.20	0.71	24.00	3394.5	0.7	3394.5	0.00	0.7
3.07	0.00	0.27	0.7	4052.60	658.06	689.20	0.71	24.00	3437.2	0.7	3437.2	0.00	0.7
3.08	0.00	0.28	0.7	4096.74	659.56	689.20	0.71	24.00	3480.0	0.7	3480.0	0.00	0.7
3.10	0.00	0.28	0.7	4140.97	661.00	689.20	0.72	24.00	3522.9	0.7	3522.9	0.00	0.7
3.12	0.00	0.28	0.7	4185.34	662.43	689.21	0.72	24.00	3566.0	0.7	3566.0	0.00	0.7
3.13	0.00	0.28	0.7	4229.87	663.89	689.21	0.72	24.00	3609.2	0.7	3609.2	0.00	0.7
3.15	0.00	0.28	0.7	4274.52	665.33	689.21	0.72	24.00	3652.5	0.7	3652.5	0.00	0.7
3.17	0.00	0.28	0.7	4319.29	666.75	689.21	0.72	24.00	3696.0	0.7	3696.0	0.00	0.7
3.18	0.00	0.29	0.7	4364.14	668.10	689.21	0.73	24.00	3739.7	0.7	3739.7	0.00	0.7
3.20	0.00	0.29	0.7	4409.01	669.34	689.21	0.73	24.00	3783.4	0.7	3783.4	0.00	0.7
3.22	0.00	0.29	0.7	4453.84	670.43	689.21	0.73	24.00	3827.3	0.7	3827.3	0.00	0.7
3.23	0.00	0.29	0.7	4498.65	671.38	689.21	0.73	24.00	3871.2	0.7	3871.2	0.00	0.7
3.25	0.00	0.29	0.7	4543.39	672.18	689.21	0.73	24.00	3915.2	0.7	3915.2	0.00	0.7

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
3.27	0.00	0.29	0.7	4588.17	672.93	689.21	0.73	24.00	3959.3	0.7	3959.3	0.00	0.7
3.28	0.00	0.30	0.7	4633.13	673.79	689.21	0.74	24.00	4003.5	0.7	4003.5	0.00	0.7
3.30	0.00	0.30	0.8	4678.36	674.84	689.21	0.74	24.00	4047.8	0.7	4047.8	0.00	0.7
3.32	0.00	0.30	0.8	4723.98	676.17	689.21	0.74	24.00	4092.2	0.7	4092.2	0.00	0.7
3.33	0.00	0.30	0.8	4770.27	678.05	689.21	0.74	24.00	4136.8	0.7	4136.8	0.00	0.7
3.35	0.00	0.30	0.8	4817.34	680.51	689.21	0.75	24.00	4181.7	0.7	4181.7	0.00	0.7
3.37	0.00	0.30	0.8	4865.26	683.58	689.21	0.75	24.00	4226.8	0.8	4226.8	0.00	0.8
3.38	0.00	0.31	0.8	4913.90	687.07	689.21	0.76	24.00	4272.3	0.8	4272.3	0.00	0.8
3.40	0.00	0.31	0.8	4962.95	690.63	689.21	0.76	24.00	4318.2	0.8	4318.2	0.00	0.8
3.42	0.00	0.31	0.8	5012.04	693.86	689.22	0.77	24.00	4364.4	0.8	4364.4	0.00	0.8
3.43	0.00	0.31	0.8	5060.89	696.54	689.22	0.77	24.00	4410.8	0.8	4410.8	0.00	0.8
3.45	0.00	0.31	0.8	5109.17	698.38	689.22	0.78	24.00	4457.4	0.8	4457.4	0.00	0.8
3.47	0.00	0.31	0.8	5156.87	699.45	689.22	0.78	24.00	4504.1	0.8	4504.1	0.00	0.8
3.48	0.00	0.32	0.8	5203.99	699.84	689.22	0.78	24.00	4550.9	0.8	4550.9	0.00	0.8
3.50	0.00	0.32	0.8	5250.75	699.83	689.22	0.78	24.00	4597.7	0.8	4597.7	0.00	0.8
3.52	0.00	0.32	0.8	5297.36	699.67	689.22	0.78	24.00	4644.4	0.8	4644.4	0.00	0.8
3.53	0.00	0.32	0.8	5344.15	699.71	689.22	0.78	24.00	4691.2	0.8	4691.2	0.00	0.8
3.55	0.00	0.32	0.8	5391.48	700.27	689.22	0.78	24.00	4738.0	0.8	4738.0	0.00	0.8
3.57	0.00	0.33	0.8	5439.59	701.57	689.22	0.78	24.00	4785.0	0.8	4785.0	0.00	0.8
3.58	0.00	0.33	0.8	5488.57	703.61	689.22	0.79	24.00	4832.1	0.8	4832.1	0.00	0.8
3.60	0.00	0.33	0.8	5538.38	706.27	689.22	0.79	24.00	4879.5	0.8	4879.5	0.00	0.8
3.62	0.00	0.33	0.8	5588.88	709.35	689.22	0.80	24.00	4927.3	0.8	4927.3	0.00	0.8
3.63	0.00	0.33	0.9	5639.93	712.67	689.22	0.80	24.00	4975.3	0.8	4975.3	0.00	0.8
3.65	0.00	0.33	0.9	5691.34	716.02	689.22	0.81	24.00	5023.7	0.8	5023.7	0.00	0.8
3.67	0.00	0.34	0.9	5742.91	719.19	689.22	0.81	24.00	5072.4	0.8	5072.4	0.00	0.8
3.68	0.00	0.34	0.9	5794.45	722.00	689.22	0.82	24.00	5121.5	0.8	5121.5	0.00	0.8
3.70	0.00	0.34	0.9	5845.73	724.28	689.22	0.82	24.00	5170.7	0.8	5170.7	0.00	0.8
3.72	0.00	0.34	0.8	5896.53	725.83	689.22	0.82	24.00	5220.1	0.8	5220.1	0.00	0.8
3.73	0.00	0.34	0.8	5946.70	726.60	689.23	0.82	24.00	5269.6	0.8	5269.6	0.00	0.8
3.75	0.00	0.34	0.8	5996.11	726.53	689.23	0.82	24.00	5319.1	0.8	5319.1	0.00	0.8
3.77	0.00	0.35	0.8	6044.79	725.73	689.22	0.82	24.00	5368.4	0.8	5368.4	0.00	0.8
3.78	0.00	0.35	0.8	6092.92	724.47	689.22	0.82	24.00	5417.7	0.8	5417.7	0.00	0.8
3.80	0.00	0.35	0.8	6140.74	723.04	689.22	0.82	24.00	5466.8	0.8	5466.8	0.00	0.8
3.82	0.00	0.35	0.8	6188.63	721.81	689.22	0.82	24.00	5515.8	0.8	5515.8	0.00	0.8
3.83	0.00	0.35	0.8	6236.98	721.17	689.22	0.82	24.00	5564.7	0.8	5564.7	0.00	0.8
3.85	0.00	0.36	0.8	6285.99	721.25	689.22	0.82	24.00	5613.7	0.8	5613.7	0.00	0.8
3.87	0.00	0.36	0.8	6335.73	722.06	689.22	0.82	24.00	5662.7	0.8	5662.7	0.00	0.8
3.88	0.00	0.36	0.8	6386.16	723.48	689.22	0.82	24.00	5711.8	0.8	5711.8	0.00	0.8
3.90	0.00	0.36	0.9	6437.20	725.35	689.22	0.82	24.00	5761.2	0.8	5761.2	0.00	0.8
3.92	0.00	0.36	0.9	6488.79	727.59	689.23	0.83	24.00	5810.8	0.8	5810.8	0.00	0.8
3.93	0.00	0.36	0.9	6540.78	730.01	689.23	0.83	24.00	5860.6	0.8	5860.6	0.00	0.8
3.95	0.00	0.37	0.9	6592.95	732.34	689.23	0.83	24.00	5910.7	0.8	5910.7	0.00	0.8
3.97	0.00	0.37	0.9	6645.09	734.41	689.23	0.84	24.00	5961.0	0.8	5961.0	0.00	0.8
3.98	0.00	0.37	0.9	6697.15	736.20	689.23	0.84	24.00	6011.4	0.8	6011.4	0.00	0.8
4.00	0.00	0.37	0.9	6749.16	737.75	689.23	0.84	24.00	6062.0	0.8	6062.0	0.00	0.8
4.02	0.00	0.37	0.9	6801.23	739.19	689.23	0.85	24.00	6112.8	0.8	6112.8	0.00	0.8
4.03	0.00	0.38	0.9	6853.40	740.59	689.23	0.85	24.00	6163.7	0.8	6163.7	0.00	0.8
4.05	0.00	0.38	0.9	6905.68	741.95	689.23	0.85	24.00	6214.8	0.9	6214.8	0.00	0.9
4.07	0.00	0.38	0.9	6958.08	743.30	689.23	0.85	24.00	6266.0	0.9	6266.0	0.00	0.9
4.08	0.00	0.38	0.9	7010.63	744.66	689.23	0.86	24.00	6317.3	0.9	6317.3	0.00	0.9
4.10	0.00	0.38	0.9	7063.25	745.94	689.23	0.86	24.00	6368.8	0.9	6368.8	0.00	0.9
4.12	0.00	0.38	0.9	7115.77	746.99	689.23	0.86	24.00	6420.4	0.9	6420.4	0.00	0.9
4.13	0.00	0.39	0.9	7168.15	747.80	689.23	0.86	24.00	6472.0	0.9	6472.0	0.00	0.9
4.15	0.00	0.39	0.9	7220.36	748.34	689.23	0.86	24.00	6523.7	0.9	6523.7	0.00	0.9
4.17	0.00	0.39	0.9	7272.60	748.87	689.23	0.86	24.00	6575.5	0.9	6575.5	0.00	0.9
4.18	0.00	0.39	0.9	7324.97	749.47	689.23	0.86	24.00	6627.3	0.9	6627.3	0.00	0.9
4.20	0.00	0.39	0.9	7377.61	750.28	689.23	0.87	24.00	6679.3	0.9	6679.3	0.00	0.9
4.22	0.00	0.40	0.9	7430.60	751.35	689.23	0.87	24.00	6731.3	0.9	6731.3	0.00	0.9
4.23	0.00	0.40	0.9	7484.10	752.81	689.23	0.87	24.00	6783.5	0.9	6783.5	0.00	0.9
4.25	0.00	0.40	0.9	7538.20	754.73	689.23	0.87	24.00	6835.8	0.9	6835.8	0.00	0.9
4.27	0.00	0.40	0.9	7593.03	757.19	689.23	0.88	24.00	6888.5	0.9	6888.5	0.00	0.9
4.28	0.00	0.40	0.9	7648.65	760.17	689.24	0.88	24.00	6941.4	0.9	6941.4	0.00	0.9
4.30	0.00	0.40	0.9	7704.96	763.53	689.24	0.89	24.00	6994.7	0.9	6994.7	0.00	0.9
4.32	0.00	0.41	0.9	7761.76	767.03	689.24	0.89	24.00	7048.4	0.9	7048.4	0.00	0.9
4.33	0.00	0.41	1.0	7818.84	770.44	689.24	0.90	24.00	7102.4	0.9	7102.4	0.00	0.9
4.35	0.00	0.41	1.0	7876.01	773.59	689.24	0.91	24.00	7156.8	0.9	7156.8	0.00	0.9
4.37	0.00	0.41	1.0	7933.14	776.37	689.24	0.91	24.00	7211.4	0.9	7211.4	0.00	0.9
4.38	0.00	0.41	1.0	7990.27	778.85	689.24	0.92	24.00	7266.3	0.9	7266.3	0.00	0.9
4.40	0.00	0.42	1.0	8047.43	781.10	689.24	0.92	24.00	7321.5	0.9	7321.5	0.00	0.9
4.42	0.00	0.42	1.0	8104.62	783.14	689.24	0.92	24.00	7376.8	0.9	7376.8	0.00	0.9
4.43	0.00	0.42	1.0	8161.85	785.00	689.24	0.93	24.00	7432.4	0.9	7432.4	0.00	0.9
4.45	0.00	0.42	1.0	8219.13	786.72	689.24	0.93	24.00	7488.2	0.9	7488.2	0.00	0.9
4.47	0.00	0.42	1.0	8276.45	788.30	689.24	0.93	24.00	7544.1	0.9	7544.1	0.00	0.9
4.48	0.00	0.43	1.0	8333.83	789.76	689.24	0.93	24.00	7600.1	0.9	7600.1	0.00	0.9
4.50	0.00	0.43	1.0	8391.26	791.12	689.25	0.94	24.00	7656.4	0.9	7656.4	0.00	0.9
4.52	0.00	0.43	1.0	8448.74	792.39	689.25	0.94	24.00	7712.7	0.9	7712.7	0.00	0.9
4.53	0.00	0.43	1.0	8506.28	793.57	689.25	0.94	24.00	7769.2	0.9	7769.2	0.00	0.9
4.55	0.00	0.43	1.0	8563.86	794.68	689.25	0.94	24.00	7825.8	0.9	7825.8	0.00	0.9
4.57	0.00	0.44	1.0	8621.50	795.72	689.25	0.95	24.00	7882.5	0.9	7882.5	0.00	0.9
4.58	0.00	0.44	1.0	8679.18	796.70	689.25	0.95	24.00	7939.3	0.9	7939.3	0.00	0.9
4.60	0.00	0.44	1.0	8736.92	797.63	689.25	0.95	24.00	7996.2	0.9	7996.2	0.00	0.9
4.62	0.00	0.44	1.0	8794.70	798.51	689.25	0.95	24.00	8053.2	1.0	8053.2	0.00	1.0
4.63	0.00	0.44	1.0	8852.54	799.34	689.25	0.95	24.00	8110.3	1.0	8110.3	0.00	1.0
4.65	0.00	0.45	1.0	8910.42	800.13	689.25	0.95	24.00	8167.5	1.0	8167.5	0.00	1.0
4.67	0.00	0.45	1.0	8968.35	800.88	689.25	0.95	24.00	8224.7	1.0	8224.7	0.00	1.0
4.68	0.00	0.45	1.0	9026.33	801.61	689.25	0.96	24.00	8282.1	1.0	8282.1	0.00	1.0
4.70	0.00	0.45	1.0	9084.36	802.30	689.25	0.96	24.00	8339.5	1.0	8339.5	0.00	1.0
4.72	0.00	0.45	1.0	9142.43	802.96	689.25	0.96	24.00	8397.0	1.0	8397.0	0.00	1.0
4.73	0.00	0.45	1.0	9200.45	803.50	689.25	0.96	24.00	8454.5	1.0	8454.5	0.00	1.0
4.75	0.00	0.46	1.0	9258.36	803.87	689.25	0.96	24.00	8512.1	1.0	8512.1	0.00	1.0
4.77	0.00	0.46	1.0	9316.18	804.11	689.25	0.96	24.00	8569.7	1.0	8569.7	0.00	1.0
4.78	0.00	0.46	1.0	9374.01	804.34	689.25	0.96	24.00	8627.3	1.0	8627.3	0.00	1.0
4.80	0.00	0.46	1.0	9432.06	804.76	689.25	0.96	24.00	8685.0	1.0	8685.0	0.00	1.0
4.82	0.00	0.46	1.0	9490.60	805.62	689.25	0.96	24.00	8742.7	1.0	8742.7	0.00	1.0
4.83	0.00	0.47	1.0	9549.83	807.09	689.25	0.97	24.00	8800.7	1.0	8800.7	0.00	1.0
4.85	0.00	0.47	1.0	9609.83	809.16	689.25	0.97	24.00	8858.8	1.0	8858.8	0.00	1.0
4.87	0.00	0.47	1.0	9670.60	811.78	689.25	0.97	24.00	8917.2	1.0	8917.2	0.00	1.0
4.88	0.00	0.47	1.0	9732.02	814.78	689.25	0.98	24.00	8976.0	1.0	8976.0	0.00	1.0
4.90	0.00	0.48	1.0	9794.04	818.04	689.25	0.99	24.00	9035.1	1.0	9035.1	0.00	1.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
4.92	0.00	0.48	1.0	9856.53	821.43	689.25	0.99	24.00	9094.6	1.0	9094.6	0.00	1.0
4.93	0.00	0.48	1.0	9919.46	824.88	689.26	1.00	24.00	9154.4	1.0	9154.4	0.00	1.0
4.95	0.00	0.48	1.1	9982.54	828.11	689.26	1.00	24.00	9214.6	1.0	9214.6	0.00	1.0
4.97	0.00	0.48	1.1	10045.64	831.01	689.26	1.01	24.00	9275.2	1.0	9275.2	0.00	1.0
4.98	0.00	0.49	1.0	10108.60	833.45	689.26	1.01	24.00	9335.9	1.0	9335.9	0.00	1.0
5.00	0.00	0.49	1.0	10171.43	835.50	689.26	1.02	24.00	9396.9	1.0	9396.9	0.00	1.0
5.02	0.00	0.49	1.0	10234.26	837.32	689.26	1.02	24.00	9458.2	1.0	9458.2	0.00	1.0
5.03	0.00	0.49	1.0	10297.16	839.00	689.26	1.02	24.00	9519.5	1.0	9519.5	0.00	1.0
5.05	0.00	0.49	1.0	10360.11	840.56	689.26	1.03	24.00	9581.1	1.0	9581.1	0.00	1.0
5.07	0.00	0.50	1.1	10423.18	842.06	689.26	1.03	24.00	9642.8	1.0	9642.8	0.00	1.0
5.08	0.00	0.50	1.1	10486.27	843.43	689.26	1.03	24.00	9704.7	1.0	9704.7	0.00	1.0
5.10	0.00	0.50	1.1	10549.39	844.67	689.26	1.03	24.00	9766.7	1.0	9766.7	0.00	1.0
5.12	0.00	0.50	1.1	10612.49	845.75	689.26	1.04	24.00	9828.9	1.0	9828.9	0.00	1.0
5.13	0.00	0.50	1.1	10675.55	846.68	689.26	1.04	24.00	9891.1	1.0	9891.1	0.00	1.0
5.15	0.00	0.51	1.0	10738.53	847.42	689.26	1.04	24.00	9953.4	1.0	9953.4	0.00	1.0
5.17	0.00	0.51	1.1	10801.55	848.11	689.26	1.04	24.00	10015.8	1.0	10015.8	0.00	1.0
5.18	0.00	0.51	1.1	10864.65	848.82	689.26	1.04	24.00	10078.3	1.0	10078.3	0.00	1.0
5.20	0.00	0.51	1.1	10927.99	849.69	689.26	1.04	24.00	10140.9	1.0	10140.9	0.00	1.0
5.22	0.00	0.51	1.1	10991.73	850.85	689.26	1.04	24.00	10203.6	1.0	10203.6	0.00	1.0
5.23	0.00	0.52	1.1	11056.05	852.48	689.26	1.05	24.00	10266.5	1.0	10266.5	0.00	1.0
5.25	0.00	0.52	1.1	11121.03	854.58	689.26	1.05	24.00	10329.6	1.1	10329.6	0.00	1.1
5.27	0.00	0.52	1.1	11186.65	857.08	689.27	1.06	24.00	10393.0	1.1	10393.0	0.00	1.1
5.28	0.00	0.52	1.1	11252.90	859.95	689.27	1.06	24.00	10456.7	1.1	10456.7	0.00	1.1
5.30	0.00	0.53	1.1	11319.75	863.09	689.27	1.07	24.00	10520.7	1.1	10520.7	0.00	1.1
5.32	0.00	0.53	1.1	11387.22	866.50	689.27	1.07	24.00	10585.2	1.1	10585.2	0.00	1.1
5.33	0.00	0.53	1.1	11455.28	870.12	689.27	1.08	24.00	10650.0	1.1	10650.0	0.00	1.1
5.35	0.00	0.53	1.1	11523.72	873.72	689.27	1.09	24.00	10715.2	1.1	10715.2	0.00	1.1
5.37	0.00	0.53	1.1	11592.31	877.07	689.27	1.09	24.00	10780.9	1.1	10780.9	0.00	1.1
5.38	0.00	0.54	1.1	11660.86	880.00	689.27	1.10	24.00	10846.8	1.1	10846.8	0.00	1.1
5.40	0.00	0.54	1.1	11729.13	882.33	689.27	1.10	24.00	10913.0	1.1	10913.0	0.00	1.1
5.42	0.00	0.54	1.1	11796.87	883.85	689.27	1.11	24.00	10979.4	1.1	10979.4	0.00	1.1
5.43	0.00	0.54	1.1	11863.81	884.41	689.27	1.11	24.00	11045.8	1.1	11045.8	0.00	1.1
5.45	0.00	0.54	1.1	11929.72	883.88	689.27	1.11	24.00	11112.2	1.1	11112.2	0.00	1.1
5.47	0.00	0.55	1.1	11994.62	882.39	689.27	1.10	24.00	11178.4	1.1	11178.4	0.00	1.1
5.48	0.00	0.55	1.1	12058.82	880.37	689.27	1.10	24.00	11244.4	1.1	11244.4	0.00	1.1
5.50	0.00	0.55	1.1	12122.82	878.39	689.27	1.10	24.00	11310.2	1.1	11310.2	0.00	1.1
5.52	0.00	0.55	1.1	12187.33	877.13	689.27	1.09	24.00	11375.8	1.1	11375.8	0.00	1.1
5.53	0.00	0.56	1.1	12252.99	877.16	689.27	1.09	24.00	11441.5	1.1	11441.5	0.00	1.1
5.55	0.00	0.56	1.1	12320.17	878.71	689.27	1.10	24.00	11507.3	1.1	11507.3	0.00	1.1
5.57	0.00	0.56	1.1	12389.02	881.76	689.27	1.10	24.00	11573.4	1.1	11573.4	0.00	1.1
5.58	0.00	0.56	1.2	12459.34	885.93	689.27	1.11	24.00	11640.0	1.1	11640.0	0.00	1.1
5.60	0.00	0.56	1.2	12530.73	890.71	689.28	1.12	24.00	11707.2	1.1	11707.2	0.00	1.1
5.62	0.00	0.57	1.2	12602.63	895.45	689.28	1.13	24.00	11774.9	1.1	11774.9	0.00	1.1
5.63	0.00	0.57	1.2	12674.53	899.65	689.28	1.14	24.00	11843.0	1.1	11843.0	0.00	1.1
5.65	0.00	0.57	1.2	12745.92	902.87	689.28	1.14	24.00	11911.6	1.1	11911.6	0.00	1.1
5.67	0.00	0.57	1.2	12816.60	905.02	689.28	1.15	24.00	11980.4	1.1	11980.4	0.00	1.1
5.68	0.00	0.58	1.2	12886.49	906.13	689.28	1.15	24.00	12049.3	1.1	12049.3	0.00	1.1
5.70	0.00	0.58	1.2	12955.71	906.44	689.28	1.15	24.00	12118.2	1.1	12118.2	0.00	1.1
5.72	0.00	0.58	1.1	13024.44	906.23	689.28	1.15	24.00	12187.1	1.1	12187.1	0.00	1.1
5.73	0.00	0.58	1.1	13092.87	905.74	689.28	1.15	24.00	12256.0	1.1	12256.0	0.00	1.1
5.75	0.00	0.58	1.1	13161.14	905.15	689.28	1.15	24.00	12324.8	1.1	12324.8	0.00	1.1
5.77	0.00	0.59	1.1	13229.32	904.53	689.28	1.15	24.00	12393.5	1.1	12393.5	0.00	1.1
5.78	0.00	0.59	1.1	13297.57	904.06	689.28	1.14	24.00	12462.2	1.1	12462.2	0.00	1.1
5.80	0.00	0.59	1.1	13366.07	903.89	689.28	1.14	24.00	12530.8	1.1	12530.8	0.00	1.1
5.82	0.00	0.59	1.1	13434.98	904.15	689.28	1.14	24.00	12599.5	1.1	12599.5	0.00	1.1
5.83	0.00	0.60	1.2	13504.48	904.96	689.28	1.15	24.00	12668.3	1.1	12668.3	0.00	1.1
5.85	0.00	0.60	1.2	13574.69	906.40	689.28	1.15	24.00	12737.2	1.1	12737.2	0.00	1.1
5.87	0.00	0.60	1.2	13645.74	908.51	689.28	1.15	24.00	12806.4	1.2	12806.4	0.00	1.2
5.88	0.00	0.60	1.2	13717.65	911.24	689.28	1.16	24.00	12875.9	1.2	12875.9	0.00	1.2
5.90	0.00	0.61	1.2	13790.28	914.38	689.28	1.16	24.00	12945.8	1.2	12945.8	0.00	1.2
5.92	0.00	0.61	1.2	13863.30	917.55	689.28	1.17	24.00	13016.0	1.2	13016.0	0.00	1.2
5.93	0.00	0.61	1.2	13936.48	920.51	689.29	1.18	24.00	13086.5	1.2	13086.5	0.00	1.2
5.95	0.00	0.61	1.2	14009.63	923.11	689.29	1.18	24.00	13157.4	1.2	13157.4	0.00	1.2
5.97	0.00	0.61	1.2	14082.79	925.42	689.29	1.19	24.00	13228.5	1.2	13228.5	0.00	1.2
5.98	0.00	0.62	1.2	14155.96	927.47	689.29	1.19	24.00	13299.8	1.2	13299.8	0.00	1.2
6.00	0.00	0.62	1.2	14229.15	929.30	689.29	1.19	24.00	13371.4	1.2	13371.4	0.00	1.2
6.02	0.00	0.62	1.2	14302.37	930.95	689.29	1.20	24.00	13443.2	1.2	13443.2	0.00	1.2
6.03	0.00	0.62	1.2	14375.61	932.44	689.29	1.20	24.00	13515.1	1.2	13515.1	0.00	1.2
6.05	0.00	0.63	1.2	14448.89	933.78	689.29	1.20	24.00	13587.2	1.2	13587.2	0.00	1.2
6.07	0.00	0.63	1.2	14522.19	935.00	689.29	1.20	24.00	13659.4	1.2	13659.4	0.00	1.2
6.08	0.00	0.63	1.2	14595.53	936.11	689.29	1.21	24.00	13731.8	1.2	13731.8	0.00	1.2
6.10	0.00	0.63	1.2	14668.89	937.12	689.29	1.21	24.00	13804.2	1.2	13804.2	0.00	1.2
6.12	0.00	0.64	1.2	14742.29	938.04	689.29	1.21	24.00	13876.8	1.2	13876.8	0.00	1.2
6.13	0.00	0.64	1.2	14815.72	938.89	689.29	1.21	24.00	13949.5	1.2	13949.5	0.00	1.2
6.15	0.00	0.64	1.2	14889.05	939.55	689.29	1.21	24.00	14022.3	1.2	14022.3	0.00	1.2
6.17	0.00	0.64	1.2	14962.23	939.97	689.29	1.21	24.00	14095.1	1.2	14095.1	0.00	1.2
6.18	0.00	0.64	1.2	15035.28	940.22	689.29	1.21	24.00	14167.9	1.2	14167.9	0.00	1.2
6.20	0.00	0.65	1.2	15108.44	940.55	689.29	1.21	24.00	14240.8	1.2	14240.8	0.00	1.2
6.22	0.00	0.65	1.2	15182.01	941.24	689.29	1.22	24.00	14313.7	1.2	14313.7	0.00	1.2
6.23	0.00	0.65	1.2	15256.24	942.53	689.29	1.22	24.00	14386.8	1.2	14386.8	0.00	1.2
6.25	0.00	0.65	1.3	15331.26	944.45	689.29	1.22	24.00	14460.1	1.2	14460.1	0.00	1.2
6.27	0.00	0.66	1.3	15407.11	946.98	689.29	1.23	24.00	14533.8	1.2	14533.8	0.00	1.2
6.28	0.00	0.66	1.3	15483.77	950.02	689.29	1.23	24.00	14607.7	1.2	14607.7	0.00	1.2
6.30	0.00	0.66	1.3	15561.17	953.44	689.30	1.24	24.00	14682.1	1.2	14682.1	0.00	1.2
6.32	0.00	0.66	1.3	15639.14	957.04	689.30	1.25	24.00	14756.9	1.2	14756.9	0.00	1.2
6.33	0.00	0.67	1.3	15717.49	960.59	689.30	1.25	24.00	14832.1	1.3	14832.1	0.00	1.3
6.35	0.00	0.67	1.3	15796.07	963.96	689.30	1.26	24.00	14907.7	1.3	14907.7	0.00	1.3
6.37	0.00	0.67	1.3	15874.81	967.09	689.30	1.27	24.00	14983.7	1.3	14983.7	0.00	1.3
6.38	0.00	0.67	1.3	15953.53	969.83	689.30	1.27	24.00	15060.0	1.3	15060.0	0.00	1.3
6.40	0.00	0.68	1.3	16032.02	972.02	689.30	1.28	24.00	15136.6	1.3	15136.6	0.00	1.3
6.42	0.00	0.68	1.3	16109.97	973.41	689.30	1.28	24.00	15213.3	1.3	15213.3	0.00	1.3
6.43	0.00	0.68	1.3	16187.14	973.86	689.30	1.28	24.00	15290.1	1.3	15290.1	0.00	1.3
6.45	0.00	0.68	1.3	16263.31	973.25	689.30	1.28	24.00	15366.8	1.3	15366.8	0.00	1.3
6.47	0.00	0.69	1.3	16338.54	971.79	689.30	1.28	24.00	15443.3	1.3	15443.3	0.00	1.3
6.48	0.00	0.69	1.2	16413.04	969.75	689.30	1.27	24.00	15519.6	1.3	15519.6	0.00	1.3
6.50	0.00	0.69	1.2	16487.28	967.70	689.30	1.27	24.00	15595.6	1.3	15595.6	0.00	1.3
6.52	0.00	0.69	1.2	16561.83	966.20	689.30	1.26	24.00	15671.5	1.3	15671.5	0.00	1.3
6.53	0.00	0.70	1.3	16637.33	965.83	689.30	1.26	24.00	15747.3	1.3	15747.3	0.00	1.3
6.55	0.00	0.70	1.3	16714.27	966.94	689.30	1.27	24.00	15823.3	1.3	15823.3	0.00	1.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
6.57	0.00	0.70	1.3	16792.93	969.65	689.30	1.27	24.00	15899.6	1.3	15899.6	0.00	1.3
6.58	0.00	0.70	1.3	16873.27	973.71	689.30	1.28	24.00	15976.3	1.3	15976.3	0.00	1.3
6.60	0.00	0.71	1.4	16954.86	978.53	689.30	1.29	24.00	16053.7	1.3	16053.7	0.00	1.3
6.62	0.00	0.71	1.4	17037.11	983.45	689.30	1.30	24.00	16131.6	1.3	16131.6	0.00	1.3
6.63	0.00	0.71	1.4	17119.38	987.81	689.31	1.31	24.00	16210.0	1.3	16210.0	0.00	1.3
6.65	0.00	0.71	1.4	17201.11	991.12	689.31	1.31	24.00	16288.8	1.3	16288.8	0.00	1.3
6.67	0.00	0.72	1.3	17282.05	993.23	689.31	1.32	24.00	16367.9	1.3	16367.9	0.00	1.3
6.68	0.00	0.72	1.3	17362.13	994.23	689.31	1.32	24.00	16447.1	1.3	16447.1	0.00	1.3
6.70	0.00	0.72	1.3	17441.40	994.30	689.31	1.32	24.00	16526.3	1.3	16526.3	0.00	1.3
6.72	0.00	0.72	1.3	17520.02	993.71	689.31	1.32	24.00	16605.4	1.3	16605.4	0.00	1.3
6.73	0.00	0.73	1.3	17598.14	992.70	689.31	1.32	24.00	16684.5	1.3	16684.5	0.00	1.3
6.75	0.00	0.73	1.3	17675.96	991.51	689.31	1.31	24.00	16763.3	1.3	16763.3	0.00	1.3
6.77	0.00	0.73	1.3	17753.85	990.52	689.31	1.31	24.00	16842.1	1.3	16842.1	0.00	1.3
6.78	0.00	0.73	1.3	17832.07	989.99	689.31	1.31	24.00	16920.8	1.3	16920.8	0.00	1.3
6.80	0.00	0.74	1.3	17910.73	989.96	689.31	1.31	24.00	16999.5	1.3	16999.5	0.00	1.3
6.82	0.00	0.74	1.3	17989.92	990.46	689.31	1.31	24.00	17078.2	1.3	17078.2	0.00	1.3
6.83	0.00	0.74	1.3	18069.63	991.42	689.31	1.31	24.00	17157.1	1.3	17157.1	0.00	1.3
6.85	0.00	0.74	1.3	18149.92	992.86	689.31	1.32	24.00	17236.1	1.3	17236.1	0.00	1.3
6.87	0.00	0.75	1.3	18230.91	994.81	689.31	1.32	24.00	17315.4	1.3	17315.4	0.00	1.3
6.88	0.00	0.75	1.4	18312.55	997.19	689.31	1.33	24.00	17394.9	1.3	17394.9	0.00	1.3
6.90	0.00	0.75	1.4	18394.78	999.86	689.31	1.33	24.00	17474.8	1.3	17474.8	0.00	1.3
6.92	0.00	0.75	1.4	18477.43	1002.64	689.31	1.34	24.00	17555.0	1.3	17555.0	0.00	1.3
6.93	0.00	0.76	1.4	18560.41	1005.42	689.31	1.34	24.00	17635.5	1.3	17635.5	0.00	1.3
6.95	0.00	0.76	1.4	18643.54	1008.01	689.31	1.35	24.00	17716.4	1.3	17716.4	0.00	1.3
6.97	0.00	0.76	1.4	18726.71	1010.33	689.31	1.35	24.00	17797.5	1.4	17797.5	0.00	1.4
6.98	0.00	0.76	1.4	18809.86	1012.35	689.31	1.36	24.00	17878.9	1.4	17878.9	0.00	1.4
7.00	0.00	0.77	1.4	18893.02	1014.13	689.31	1.36	24.00	17960.5	1.4	17960.5	0.00	1.4
7.02	0.00	0.77	1.4	18976.10	1015.63	689.31	1.36	24.00	18042.2	1.4	18042.2	0.00	1.4
7.03	0.00	0.77	1.4	19059.23	1017.00	689.32	1.37	24.00	18124.2	1.4	18124.2	0.00	1.4
7.05	0.00	0.77	1.4	19142.40	1018.23	689.32	1.37	24.00	18206.3	1.4	18206.3	0.00	1.4
7.07	0.00	0.78	1.4	19225.16	1018.90	689.32	1.37	24.00	18288.4	1.4	18288.4	0.00	1.4
7.08	0.00	0.78	1.4	19308.19	1019.77	689.32	1.37	24.00	18370.7	1.4	18370.7	0.00	1.4
7.10	0.00	0.78	1.4	19391.50	1020.82	689.32	1.37	24.00	18453.1	1.4	18453.1	0.00	1.4
7.12	0.00	0.78	1.4	19474.72	1021.64	689.32	1.37	24.00	18535.6	1.4	18535.6	0.00	1.4
7.13	0.00	0.79	1.4	19558.24	1022.67	689.32	1.38	24.00	18618.2	1.4	18618.2	0.00	1.4
7.15	0.00	0.79	1.4	19641.96	1023.76	689.32	1.38	24.00	18700.9	1.4	18700.9	0.00	1.4
7.17	0.00	0.79	1.4	19725.08	1024.13	689.32	1.38	24.00	18783.7	1.4	18783.7	0.00	1.4
7.18	0.00	0.79	1.4	19808.57	1024.82	689.32	1.38	24.00	18866.6	1.4	18866.6	0.00	1.4
7.20	0.00	0.80	1.4	19892.29	1025.66	689.32	1.38	24.00	18949.6	1.4	18949.6	0.00	1.4
7.22	0.00	0.80	1.4	19975.44	1025.83	689.32	1.38	24.00	19032.6	1.4	19032.6	0.00	1.4
7.23	0.00	0.80	1.4	20058.97	1026.36	689.32	1.38	24.00	19115.7	1.4	19115.7	0.00	1.4
7.25	0.00	0.80	1.4	20142.74	1027.06	689.32	1.39	24.00	19198.8	1.4	19198.8	0.00	1.4
7.27	0.00	0.81	1.4	20227.20	1028.37	689.32	1.39	24.00	19282.1	1.4	19282.1	0.00	1.4
7.28	0.00	0.81	1.4	20312.58	1030.44	689.32	1.39	24.00	19365.7	1.4	19365.7	0.00	1.4
7.30	0.00	0.81	1.4	20399.29	1033.58	689.32	1.40	24.00	19449.7	1.4	19449.7	0.00	1.4
7.32	0.00	0.82	1.5	20487.31	1037.66	689.32	1.41	24.00	19534.1	1.4	19534.1	0.00	1.4
7.33	0.00	0.82	1.5	20576.68	1042.59	689.32	1.42	24.00	19619.1	1.4	19619.1	0.00	1.4
7.35	0.00	0.82	1.5	20666.87	1047.73	689.32	1.43	24.00	19704.8	1.4	19704.8	0.00	1.4
7.37	0.00	0.82	1.5	20757.05	1052.23	689.33	1.44	24.00	19791.0	1.4	19791.0	0.00	1.4
7.38	0.00	0.83	1.5	20846.71	1055.67	689.33	1.44	24.00	19877.7	1.4	19877.7	0.00	1.4
7.40	0.00	0.83	1.5	20935.33	1057.64	689.33	1.45	24.00	19964.6	1.4	19964.6	0.00	1.4
7.42	0.00	0.83	1.5	21022.82	1058.23	689.33	1.45	24.00	20051.6	1.4	20051.6	0.00	1.4
7.43	0.00	0.83	1.4	21109.09	1057.54	689.33	1.45	24.00	20138.4	1.4	20138.4	0.00	1.4
7.45	0.00	0.84	1.4	21194.63	1056.20	689.33	1.45	24.00	20225.1	1.4	20225.1	0.00	1.4
7.47	0.00	0.84	1.4	21280.27	1055.12	689.33	1.44	24.00	20311.7	1.4	20311.7	0.00	1.4
7.48	0.00	0.84	1.4	21366.47	1054.74	689.33	1.44	24.00	20398.3	1.4	20398.3	0.00	1.4
7.50	0.00	0.85	1.5	21453.78	1055.51	689.33	1.44	24.00	20484.9	1.4	20484.9	0.00	1.4
7.52	0.00	0.85	1.5	21541.02	1056.12	689.33	1.45	24.00	20571.6	1.4	20571.6	0.00	1.4
7.53	0.00	0.85	1.5	21628.97	1057.37	689.33	1.45	24.00	20658.5	1.4	20658.5	0.00	1.4
7.55	0.00	0.85	1.5	21716.62	1058.16	689.33	1.45	24.00	20745.4	1.4	20745.4	0.00	1.4
7.57	0.00	0.86	1.5	21804.84	1059.42	689.33	1.45	24.00	20832.5	1.5	20832.5	0.00	1.5
7.58	0.00	0.86	1.5	21892.67	1060.13	689.33	1.45	24.00	20919.7	1.5	20919.7	0.00	1.5
7.60	0.00	0.86	1.5	21981.01	1061.27	689.33	1.46	24.00	21007.1	1.5	21007.1	0.00	1.5
7.62	0.00	0.87	1.5	22070.18	1063.10	689.33	1.46	24.00	21094.6	1.5	21094.6	0.00	1.5
7.63	0.00	0.87	1.5	22160.40	1065.75	689.33	1.46	24.00	21182.5	1.5	21182.5	0.00	1.5
7.65	0.00	0.87	1.5	22251.26	1068.72	689.33	1.47	24.00	21270.8	1.5	21270.8	0.00	1.5
7.67	0.00	0.87	1.5	22341.99	1071.19	689.33	1.48	24.00	21359.4	1.5	21359.4	0.00	1.5
7.68	0.00	0.88	1.5	22432.14	1072.77	689.33	1.48	24.00	21448.1	1.5	21448.1	0.00	1.5
7.70	0.00	0.88	1.5	22521.20	1073.06	689.33	1.48	24.00	21536.9	1.5	21536.9	0.00	1.5
7.72	0.00	0.88	1.5	22609.08	1072.15	689.33	1.48	24.00	21625.6	1.5	21625.6	0.00	1.5
7.73	0.00	0.88	1.4	22695.73	1070.11	689.33	1.47	24.00	21714.1	1.5	21714.1	0.00	1.5
7.75	0.00	0.89	1.4	22781.64	1067.58	689.33	1.47	24.00	21802.2	1.5	21802.2	0.00	1.5
7.77	0.00	0.89	1.4	22867.63	1065.45	689.33	1.46	24.00	21890.0	1.5	21890.0	0.00	1.5
7.78	0.00	0.89	1.4	22954.18	1064.15	689.33	1.46	24.00	21977.7	1.5	21977.7	0.00	1.5
7.80	0.00	0.89	1.5	23041.84	1064.11	689.33	1.46	24.00	22065.4	1.5	22065.4	0.00	1.5
7.82	0.00	0.90	1.5	23130.69	1065.26	689.33	1.46	24.00	22153.3	1.5	22153.3	0.00	1.5
7.83	0.00	0.90	1.5	23220.79	1067.53	689.33	1.47	24.00	22241.4	1.5	22241.4	0.00	1.5
7.85	0.00	0.90	1.5	23311.68	1070.30	689.33	1.47	24.00	22329.8	1.5	22329.8	0.00	1.5
7.87	0.00	0.91	1.5	23403.77	1073.94	689.33	1.48	24.00	22418.7	1.5	22418.7	0.00	1.5
7.88	0.00	0.91	1.5	23495.88	1077.13	689.33	1.49	24.00	22508.1	1.5	22508.1	0.00	1.5
7.90	0.00	0.91	1.5	23588.00	1079.95	689.33	1.49	24.00	22597.7	1.5	22597.7	0.00	1.5
7.92	0.00	0.91	1.5	23680.87	1083.16	689.34	1.50	24.00	22687.8	1.5	22687.8	0.00	1.5
7.93	0.00	0.92	1.5	23773.47	1085.71	689.34	1.51	24.00	22778.1	1.5	22778.1	0.00	1.5
7.95	0.00	0.92	1.5	23865.92	1087.78	689.34	1.51	24.00	22868.8	1.5	22868.8	0.00	1.5
7.97	0.00	0.92	1.6	23959.01	1090.23	689.34	1.52	24.00	22959.7	1.5	22959.7	0.00	1.5
7.98	0.00	0.93	1.5	24051.76	1092.05	689.34	1.52	24.00	23050.9	1.5	23050.9	0.00	1.5
8.00	0.00	0.93	1.5	24144.33	1093.44	689.34	1.52	24.00	23142.2	1.5	23142.2	0.00	1.5
8.02	0.00	0.93	1.6	24237.50	1095.28	689.34	1.53	24.00	23233.8	1.5	23233.8	0.00	1.5
8.03	0.00	0.93	1.5	24330.34	1096.54	689.34	1.53	24.00	23325.5	1.5	23325.5	0.00	1.5
8.05	0.00	0.94	1.5	24422.97	1097.44	689.34	1.53	24.00	23417.4	1.5	23417.4	0.00	1.5
8.07	0.00	0.94	1.5	24514.94	1097.57	689.34	1.53	24.00	23509.2	1.5	23509.2	0.00	1.5
8.08	0.00	0.94	1.5	24606.02	1096.79	689.34	1.53	24.00	23601.0	1.5	23601.0	0.00	1.5
8.10	0.00	0.95	1.5	24697.07	1096.07	689.34	1.53	24.00	23692.7	1.5	23692.7	0.00	1.5
8.12	0.00	0.95	1.5	24789.90	1097.23	689.34	1.53	24.00	23784.5	1.5	23784.5	0.00	1.5
8.13	0.00	0.95	1.6	24884.87	1100.38	689.34	1.54	24.00	23876.7	1.5	23876.7	0.00	1.5
8.15	0.00	0.95	1.6	24982.41	1105.71	689.34	1.55	24.00	23969.6	1.5	23969.6	0.00	1.5
8.17	0.00	0.96	1.7	25081.53	1111.94	689.34	1.56	24.00	24063.3	1.6	24063.3	0.00	1.6
8.18	0.00	0.96	1.7	25181.61	1118.36	689.35	1.57	24.00	24157.7	1.6	24157.7	0.00	1.6
8.20	0.00	0.96	1.7	25282.30	1124.56	689.35	1.59	24.00	24253.0	1.6	24253.0	0.00	1.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
8.22	0.00	0.97	1.7	25383.35	1130.34	689.35	1.60	24.00	24349.0	1.6	24349.0	0.00	1.6
8.23	0.00	0.97	1.7	25484.64	1135.62	689.35	1.61	24.00	24445.7	1.6	24445.7	0.00	1.6
8.25	0.00	0.97	1.7	25586.07	1140.38	689.35	1.62	24.00	24543.0	1.6	24543.0	0.00	1.6
8.27	0.00	0.98	1.7	25687.61	1144.63	689.35	1.63	24.00	24640.8	1.6	24640.8	0.00	1.6
8.28	0.00	0.98	1.7	25789.21	1148.40	689.36	1.64	24.00	24739.1	1.6	24739.1	0.00	1.6
8.30	0.00	0.98	1.7	25890.86	1151.73	689.36	1.65	24.00	24837.9	1.6	24837.9	0.00	1.6
8.32	0.00	0.99	1.7	25992.55	1154.68	689.36	1.65	24.00	24937.0	1.7	24937.0	0.00	1.7
8.33	0.00	0.99	1.7	26095.51	1158.52	689.36	1.66	24.00	25036.6	1.7	25036.6	0.00	1.7
8.35	0.00	0.99	1.7	26200.30	1163.69	689.36	1.67	24.00	25136.9	1.7	25136.9	0.00	1.7
8.37	0.00	1.00	1.8	26306.73	1169.84	689.36	1.68	24.00	25238.0	1.7	25238.0	0.00	1.7
8.38	0.00	1.00	1.8	26414.90	1176.92	689.36	1.70	24.00	25340.0	1.7	25340.0	0.00	1.7
8.40	0.00	1.00	1.8	26524.13	1184.15	689.37	1.72	24.00	25442.9	1.7	25442.9	0.00	1.7
8.42	0.00	1.01	1.8	26633.29	1190.37	689.37	1.73	24.00	25546.7	1.7	25546.7	0.00	1.7
8.43	0.00	1.01	1.8	26743.14	1196.47	689.37	1.74	24.00	25651.2	1.7	25651.2	0.00	1.7
8.45	0.00	1.01	1.8	26853.42	1202.20	689.37	1.76	24.00	25756.5	1.8	25756.5	0.00	1.8
8.47	0.00	1.02	1.8	26963.25	1206.72	689.37	1.76	24.00	25862.4	1.8	25862.4	0.00	1.8
8.48	0.00	1.02	1.8	27073.53	1211.10	689.38	1.77	24.00	25968.9	1.8	25968.9	0.00	1.8
8.50	0.00	1.02	1.8	27184.09	1215.19	689.38	1.78	24.00	26075.9	1.8	26075.9	0.00	1.8
8.52	0.00	1.03	1.9	27295.36	1219.45	689.38	1.79	24.00	26183.5	1.8	26183.5	0.00	1.8
8.53	0.00	1.03	1.9	27407.59	1224.09	689.38	1.80	24.00	26291.7	1.8	26291.7	0.00	1.8
8.55	0.00	1.03	1.9	27521.14	1229.45	689.38	1.82	24.00	26400.6	1.8	26400.6	0.00	1.8
8.57	0.00	1.04	1.9	27634.76	1234.17	689.38	1.83	24.00	26510.1	1.8	26510.1	0.00	1.8
8.58	0.00	1.04	1.9	27749.18	1239.06	689.38	1.84	24.00	26620.3	1.8	26620.3	0.00	1.8
8.60	0.00	1.04	1.9	27864.61	1244.30	689.39	1.85	24.00	26731.2	1.8	26731.2	0.00	1.8
8.62	0.00	1.05	2.0	27982.44	1251.24	689.39	1.86	24.00	26843.0	1.9	26843.0	0.00	1.9
8.63	0.00	1.05	2.0	28102.77	1259.77	689.39	1.88	24.00	26956.0	1.9	26956.0	0.00	1.9
8.65	0.00	1.06	2.0	28224.65	1268.68	689.39	1.90	24.00	27070.1	1.9	27070.1	0.00	1.9
8.67	0.00	1.06	2.0	28346.42	1276.30	689.40	1.92	24.00	27185.3	1.9	27185.3	0.00	1.9
8.68	0.00	1.06	2.0	28467.63	1282.31	689.40	1.93	24.00	27301.3	1.9	27301.3	0.00	1.9
8.70	0.00	1.07	2.0	28589.01	1287.70	689.40	1.95	24.00	27418.1	1.9	27418.1	0.00	1.9
8.72	0.00	1.07	2.0	28711.56	1293.51	689.40	1.96	24.00	27535.6	2.0	27535.6	0.00	2.0
8.73	0.00	1.08	2.1	28836.08	1300.50	689.40	1.97	24.00	27654.1	2.0	27654.1	0.00	2.0
8.75	0.00	1.08	2.1	28960.55	1306.50	689.40	1.99	24.00	27773.4	2.0	27773.4	0.00	2.0
8.77	0.00	1.08	2.1	29083.96	1310.61	689.41	2.00	24.00	27893.2	2.0	27893.2	0.00	2.0
8.78	0.00	1.09	2.0	29206.21	1312.99	689.41	2.00	24.00	28013.4	2.0	28013.4	0.00	2.0
8.80	0.00	1.09	2.0	29328.28	1314.87	689.41	2.01	24.00	28133.9	2.0	28133.9	0.00	2.0
8.82	0.00	1.09	2.1	29451.29	1317.43	689.41	2.01	24.00	28254.7	2.0	28254.7	0.00	2.0
8.83	0.00	1.10	2.1	29576.15	1321.48	689.41	2.02	24.00	28376.0	2.0	28376.0	0.00	2.0
8.85	0.00	1.10	2.1	29702.13	1326.11	689.41	2.03	24.00	28498.0	2.0	28498.0	0.00	2.0
8.87	0.00	1.11	2.1	29828.81	1330.79	689.41	2.04	24.00	28620.7	2.0	28620.7	0.00	2.0
8.88	0.00	1.11	2.1	29955.91	1335.25	689.41	2.05	24.00	28743.9	2.1	28743.9	0.00	2.1
8.90	0.00	1.11	2.1	30083.29	1339.37	689.42	2.06	24.00	28867.8	2.1	28867.8	0.00	2.1
8.92	0.00	1.12	2.1	30210.85	1343.09	689.42	2.07	24.00	28992.1	2.1	28992.1	0.00	2.1
8.93	0.00	1.12	2.1	30339.77	1347.67	689.42	2.08	24.00	29117.1	2.1	29117.1	0.00	2.1
8.95	0.00	1.13	2.2	30470.58	1353.50	689.42	2.10	24.00	29242.9	2.1	29242.9	0.00	2.1
8.97	0.00	1.13	2.2	30603.08	1360.20	689.42	2.11	24.00	29369.6	2.1	29369.6	0.00	2.1
8.98	0.00	1.13	2.2	30737.34	1367.73	689.42	2.13	24.00	29497.4	2.1	29497.4	0.00	2.1
9.00	0.00	1.14	2.3	30872.69	1375.29	689.43	2.15	24.00	29626.2	2.1	29626.2	0.00	2.1
9.02	0.00	1.14	2.3	31007.98	1381.73	689.43	2.16	24.00	29756.0	2.2	29756.0	0.00	2.2
9.03	0.00	1.15	2.3	31143.96	1387.97	689.43	2.18	24.00	29886.6	2.2	29886.6	0.00	2.2
9.05	0.00	1.15	2.3	31280.39	1393.76	689.43	2.19	24.00	30018.1	2.2	30018.1	0.00	2.2
9.07	0.00	1.15	2.3	31416.35	1398.27	689.43	2.20	24.00	30150.2	2.2	30150.2	0.00	2.2
9.08	0.00	1.16	2.3	31552.78	1402.61	689.43	2.21	24.00	30282.9	2.2	30282.9	0.00	2.2
9.10	0.00	1.16	2.3	31689.50	1406.62	689.44	2.22	24.00	30416.1	2.2	30416.1	0.00	2.2
9.12	0.00	1.17	2.3	31825.67	1409.52	689.44	2.23	24.00	30549.8	2.2	30549.8	0.00	2.2
9.13	0.00	1.17	2.3	31962.24	1412.41	689.44	2.23	24.00	30683.9	2.2	30683.9	0.00	2.2
9.15	0.00	1.17	2.3	32099.07	1415.14	689.44	2.24	24.00	30818.4	2.2	30818.4	0.00	2.2
9.17	0.00	1.18	2.3	32235.34	1416.92	689.44	2.25	24.00	30953.2	2.2	30953.2	0.00	2.2
9.18	0.00	1.18	2.3	32371.99	1418.84	689.44	2.25	24.00	31088.2	2.3	31088.2	0.00	2.3
9.20	0.00	1.19	2.3	32508.90	1420.73	689.44	2.25	24.00	31223.5	2.3	31223.5	0.00	2.3
9.22	0.00	1.19	2.3	32645.23	1421.77	689.44	2.26	24.00	31358.9	2.3	31358.9	0.00	2.3
9.23	0.00	1.20	2.3	32781.95	1423.06	689.44	2.26	24.00	31494.5	2.3	31494.5	0.00	2.3
9.25	0.00	1.20	2.3	32918.92	1424.41	689.44	2.26	24.00	31630.3	2.3	31630.3	0.00	2.3
9.27	0.00	1.20	2.3	33055.32	1425.00	689.44	2.26	24.00	31766.2	2.3	31766.2	0.00	2.3
9.28	0.00	1.21	2.3	33192.12	1425.91	689.44	2.27	24.00	31902.2	2.3	31902.2	0.00	2.3
9.30	0.00	1.21	2.3	33329.20	1426.96	689.44	2.27	24.00	32038.4	2.3	32038.4	0.00	2.3
9.32	0.00	1.22	2.3	33465.76	1427.35	689.44	2.27	24.00	32174.6	2.3	32174.6	0.00	2.3
9.33	0.00	1.22	2.3	33602.78	1428.14	689.44	2.27	24.00	32311.0	2.3	32311.0	0.00	2.3
9.35	0.00	1.22	2.3	33740.15	1429.16	689.44	2.27	24.00	32447.5	2.3	32447.5	0.00	2.3
9.37	0.00	1.23	2.3	33877.03	1429.56	689.44	2.28	24.00	32584.0	2.3	32584.0	0.00	2.3
9.38	0.00	1.23	2.3	34014.41	1430.39	689.44	2.28	24.00	32720.7	2.3	32720.7	0.00	2.3
9.40	0.00	1.24	2.3	34152.15	1431.46	689.44	2.28	24.00	32857.5	2.3	32857.5	0.00	2.3
9.42	0.00	1.24	2.3	34289.41	1431.90	689.44	2.28	24.00	32994.4	2.3	32994.4	0.00	2.3
9.43	0.00	1.25	2.3	34427.18	1432.78	689.44	2.28	24.00	33131.4	2.3	33131.4	0.00	2.3
9.45	0.00	1.25	2.3	34565.30	1433.90	689.44	2.29	24.00	33268.6	2.3	33268.6	0.00	2.3
9.47	0.00	1.25	2.3	34702.95	1434.38	689.44	2.29	24.00	33405.8	2.3	33405.8	0.00	2.3
9.48	0.00	1.26	2.3	34841.11	1435.29	689.44	2.29	24.00	33543.2	2.3	33543.2	0.00	2.3
9.50	0.00	1.26	2.3	34979.62	1436.44	689.45	2.29	24.00	33680.7	2.3	33680.7	0.00	2.3
9.52	0.00	1.27	2.3	35117.65	1436.94	689.45	2.29	24.00	33818.3	2.3	33818.3	0.00	2.3
9.53	0.00	1.27	2.3	35256.20	1437.88	689.45	2.30	24.00	33956.1	2.3	33956.1	0.00	2.3
9.55	0.00	1.27	2.3	35395.09	1439.03	689.45	2.30	24.00	34094.0	2.3	34094.0	0.00	2.3
9.57	0.00	1.28	2.3	35534.80	1440.83	689.45	2.30	24.00	34232.1	2.3	34232.1	0.00	2.3
9.58	0.00	1.28	2.3	35675.57	1443.44	689.45	2.31	24.00	34370.7	2.3	34370.7	0.00	2.3
9.60	0.00	1.29	2.4	35817.81	1447.13	689.45	2.32	24.00	34509.7	2.3	34509.7	0.00	2.3
9.62	0.00	1.29	2.4	35961.51	1451.77	689.45	2.33	24.00	34649.5	2.3	34649.5	0.00	2.3
9.63	0.00	1.30	2.4	36106.71	1457.22	689.45	2.34	24.00	34790.0	2.3	34790.0	0.00	2.3
9.65	0.00	1.30	2.4	36252.87	1462.85	689.45	2.36	24.00	34931.4	2.4	34931.4	0.00	2.4
9.67	0.00	1.30	2.4	36399.12	1467.75	689.45	2.37	24.00	35073.4	2.4	35073.4	0.00	2.4
9.68	0.00	1.31	2.4	36544.96	1471.54	689.46	2.38	24.00	35216.0	2.4	35216.0	0.00	2.4
9.70	0.00	1.31	2.4	36691.12	1475.10	689.46	2.39	24.00	35359.1	2.4	35359.1	0.00	2.4
9.72	0.00	1.32	2.5	36839.39	1480.24	689.46	2.40	24.00	35503.0	2.4	35503.0	0.00	2.4
9.73	0.00	1.32	2.5	36990.05	1487.03	689.46	2.41	24.00	35647.9	2.4	35647.9	0.00	2.4
9.75	0.00	1.33	2.6	37143.53	1495.65	689.46	2.44	24.00	35794.0	2.4	35794.0	0.00	2.4
9.77	0.00	1.33	2.6	37298.79	1504.78	689.47	2.46	24.00	35941.5	2.5	35941.5	0.00	2.5
9.78	0.00	1.34	2.6	37455.19	1513.72	689.47	2.48	24.00	36090.3	2.5	36090.3	0.00	2.5
9.80	0.00	1.34	2.6	37612.35	1522.09	689.47	2.50	24.00	36240.3	2.5	36240.3	0.00	2.5
9.82	0.00	1.35	2.6	37770.03	1529.75	689.47	2.52	24.00	36391.4	2.5	36391.4	0.00	2.5
9.83	0.01	1.35	2.7	37929.40	1537.98	689.48	2.54	24.00	36543.8	2.5	36543.8	0.00	2.5
9.85	0.00	1.36	2.7	38090.97	1547.17	689.48	2.56	24.00	36697.5	2.6	36697.5	0.00	2.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
9.87	0.00	1.36	2.7	38254.49	1556.95	689.48	2.59	24.00	36852.7	2.6	36852.7	0.00	2.6
9.88	0.01	1.37	2.8	38420.03	1567.29	689.49	2.61	24.00	37009.5	2.6	37009.5	0.00	2.6
9.90	0.00	1.37	2.8	38586.87	1577.38	689.49	2.64	24.00	37167.8	2.6	37167.8	0.00	2.6
9.92	0.00	1.38	2.8	38753.80	1586.04	689.49	2.66	24.00	37327.3	2.7	37327.3	0.00	2.7
9.93	0.01	1.38	2.8	38921.61	1594.29	689.49	2.68	24.00	37488.1	2.7	37488.1	0.00	2.7
9.95	0.00	1.39	2.8	39090.03	1601.89	689.50	2.70	24.00	37650.1	2.7	37650.1	0.00	2.7
9.97	0.01	1.39	2.8	39259.45	1609.34	689.50	2.72	24.00	37813.2	2.7	37813.2	0.00	2.7
9.98	0.00	1.40	2.8	39430.08	1616.87	689.50	2.74	24.00	37977.5	2.7	37977.5	0.00	2.7
10.00	0.01	1.40	2.9	39602.31	1624.86	689.50	2.76	24.00	38142.9	2.8	38142.9	0.00	2.8
10.02	0.01	1.41	2.9	39776.12	1633.21	689.51	2.78	24.00	38309.7	2.8	38309.7	0.00	2.8
10.03	0.00	1.41	2.9	39951.54	1641.88	689.51	2.80	24.00	38477.7	2.8	38477.7	0.00	2.8
10.05	0.01	1.42	2.9	40127.99	1650.26	689.51	2.82	24.00	38647.1	2.8	38647.1	0.00	2.8
10.07	0.01	1.42	3.0	40305.93	1658.84	689.51	2.84	24.00	38817.8	2.8	38817.8	0.00	2.8
10.08	0.01	1.43	3.0	40485.40	1667.63	689.52	2.87	24.00	38989.8	2.9	38989.8	0.00	2.9
10.10	0.01	1.43	3.0	40667.00	1677.19	689.52	2.89	24.00	39163.3	2.9	39163.3	0.00	2.9
10.12	0.01	1.44	3.1	40851.30	1687.97	689.52	2.92	24.00	39338.5	2.9	39338.5	0.00	2.9
10.13	0.01	1.44	3.1	41037.33	1698.80	689.53	2.95	24.00	39515.4	2.9	39515.4	0.00	3.0
10.15	0.01	1.45	3.1	41225.82	1710.40	689.53	2.98	24.00	39694.1	3.0	39694.1	0.00	3.0
10.17	0.01	1.45	3.2	41416.98	1722.87	689.53	3.01	24.00	39874.8	3.0	39874.8	0.00	3.0
10.18	0.01	1.46	3.2	41610.42	1735.65	689.54	3.04	24.00	40057.4	3.0	40057.4	0.01	3.1
10.20	0.01	1.47	3.3	41806.09	1748.65	689.54	3.08	24.00	40242.2	3.1	40242.2	0.01	3.1
10.22	0.01	1.47	3.3	42004.55	1762.37	689.55	3.12	24.00	40429.1	3.1	40429.1	0.01	3.1
10.23	0.01	1.48	3.3	42205.12	1776.03	689.55	3.15	24.00	40618.2	3.2	40618.2	0.01	3.2
10.25	0.01	1.48	3.4	42408.39	1790.23	689.55	3.19	24.00	40809.5	3.2	40809.5	0.01	3.2
10.27	0.01	1.49	3.4	42612.84	1803.32	689.56	3.22	24.00	41003.0	3.2	41003.0	0.01	3.2
10.28	0.01	1.50	3.4	42817.55	1814.57	689.56	3.25	24.00	41198.3	3.3	41198.3	0.02	3.3
10.30	0.01	1.50	3.4	43023.05	1824.79	689.57	3.28	24.00	41395.2	3.3	41395.2	0.02	3.3
10.32	0.01	1.51	3.5	43231.02	1835.85	689.57	3.31	24.00	41593.9	3.3	41593.9	0.02	3.3
10.33	0.01	1.51	3.5	43441.72	1847.82	689.57	3.34	24.00	41794.6	3.3	41794.6	0.02	3.4
10.35	0.01	1.52	3.6	43655.50	1860.94	689.58	3.38	24.00	41997.4	3.4	41997.4	0.03	3.4
10.37	0.01	1.53	3.6	43871.26	1873.89	689.58	3.42	24.00	42202.3	3.4	42202.3	0.03	3.4
10.38	0.01	1.53	3.6	44088.31	1886.02	689.58	3.45	24.00	42409.2	3.4	42409.2	0.03	3.5
10.40	0.01	1.54	3.6	44306.25	1897.04	689.59	3.48	24.00	42617.9	3.5	42617.9	0.03	3.5
10.42	0.01	1.55	3.6	44524.83	1906.88	689.59	3.50	23.96	42827.9	3.5	42827.9	0.04	3.5
10.43	0.01	1.55	3.7	44745.26	1917.31	689.59	3.50	23.76	43037.9	3.5	43037.9	0.04	3.5
10.45	0.01	1.56	3.7	44968.05	1930.11	689.60	3.50	23.53	43247.9	3.5	43247.9	0.04	3.5
10.47	0.01	1.57	3.8	45194.34	1946.40	689.60	3.50	23.23	43457.9	3.5	43457.9	0.04	3.5
10.48	0.01	1.57	3.8	45423.41	1965.47	689.61	3.50	22.90	43667.9	3.5	43667.9	0.05	3.5
10.50	0.01	1.58	3.9	45655.10	1987.16	689.62	3.50	22.52	43877.9	3.5	43877.9	0.05	3.5
10.52	0.01	1.59	3.9	45889.06	2011.11	689.62	3.50	22.12	44087.9	3.5	44087.9	0.05	3.6
10.53	0.01	1.59	4.0	46126.46	2038.51	689.63	3.50	21.68	44297.9	3.5	44297.9	0.06	3.6
10.55	0.01	1.60	4.0	46367.21	2069.27	689.64	3.50	21.19	44507.9	3.5	44507.9	0.06	3.6
10.57	0.01	1.61	4.1	46611.50	2103.56	689.65	3.50	20.68	44717.9	3.5	44717.9	0.06	3.6
10.58	0.01	1.61	4.1	46858.06	2140.12	689.66	3.50	20.15	44927.9	3.5	44927.9	0.07	3.6
10.60	0.01	1.62	4.1	47106.11	2178.17	689.68	3.50	19.63	45137.9	3.5	45137.9	0.07	3.6
10.62	0.01	1.63	4.2	47355.19	2217.25	689.69	3.50	19.11	45347.9	3.5	45347.9	0.07	3.6
10.63	0.01	1.64	4.2	47606.39	2258.44	689.70	3.50	18.59	45557.9	3.5	45557.9	0.08	3.6
10.65	0.01	1.64	4.2	47860.12	2302.18	689.71	3.50	18.06	45767.9	3.5	45767.9	0.08	3.6
10.67	0.01	1.65	4.3	48117.49	2349.54	689.73	3.50	17.52	45977.9	3.5	45977.9	0.08	3.6
10.68	0.01	1.66	4.4	48379.11	2401.17	689.74	3.50	16.96	46187.9	3.5	46187.9	0.09	3.6
10.70	0.01	1.67	4.4	48645.43	2457.49	689.76	3.50	16.38	46397.9	3.5	46397.9	0.09	3.6
10.72	0.01	1.67	4.5	48915.88	2517.93	689.78	3.50	15.79	46607.9	3.5	46607.9	0.10	3.6
10.73	0.01	1.68	4.6	49190.35	2582.40	689.80	3.50	15.20	46817.9	3.5	46817.9	0.10	3.6
10.75	0.01	1.69	4.6	49467.41	2649.46	689.82	3.50	14.63	47027.9	3.5	47027.9	0.11	3.6
10.77	0.01	1.70	4.7	49747.57	2719.62	689.84	3.50	14.07	47237.9	3.5	47237.9	0.11	3.6
10.78	0.01	1.70	4.7	50030.91	2792.96	689.87	3.50	13.52	47447.9	3.5	47447.9	0.11	3.6
10.80	0.01	1.71	4.8	50318.30	2870.35	689.89	3.50	12.97	47657.9	3.5	47657.9	0.12	3.6
10.82	0.01	1.72	4.9	50610.26	2952.31	689.91	3.50	12.44	47867.9	3.5	47867.9	0.12	3.6
10.83	0.01	1.73	4.9	50907.13	3039.19	689.94	3.50	11.91	48077.9	3.5	48077.9	0.13	3.6
10.85	0.01	1.74	5.0	51208.31	3130.36	689.97	3.50	11.39	48287.9	3.5	48287.9	0.13	3.6
10.87	0.01	1.75	5.1	51513.65	3225.71	690.00	3.50	10.89	48497.9	3.5	48497.9	0.14	3.6
10.88	0.01	1.76	5.1	51821.69	3323.75	690.01	3.50	10.72	48707.9	3.5	48707.9	0.15	3.6
10.90	0.01	1.76	5.2	52131.53	3423.59	690.02	3.50	10.56	48917.9	3.5	48917.9	0.15	3.7
10.92	0.01	1.77	5.2	52442.62	3524.68	690.03	3.50	10.40	49127.9	3.5	49127.9	0.16	3.7
10.93	0.01	1.78	5.2	52756.06	3628.12	690.04	3.50	10.25	49337.9	3.5	49337.9	0.16	3.7
10.95	0.01	1.79	5.3	53072.27	3734.33	690.05	3.50	10.09	49547.9	3.5	49547.9	0.17	3.7
10.97	0.01	1.80	5.3	53392.36	3844.42	690.06	3.50	9.93	49757.9	3.5	49757.9	0.17	3.7
10.98	0.01	1.81	5.4	53716.99	3959.04	690.08	3.50	9.77	49967.9	3.5	49967.9	0.18	3.7
11.00	0.01	1.82	5.5	54046.58	4078.64	690.09	3.50	9.60	50177.9	3.5	50177.9	0.19	3.7
11.02	0.01	1.83	5.6	54380.56	4202.61	690.10	3.50	9.44	50387.9	3.5	50387.9	0.19	3.7
11.03	0.01	1.84	5.7	54720.24	4332.29	690.11	3.50	9.27	50597.9	3.5	50597.9	0.20	3.7
11.05	0.01	1.85	5.7	55064.74	4466.80	690.13	3.50	9.10	50807.9	3.5	50807.9	0.21	3.7
11.07	0.01	1.86	5.8	55414.39	4606.45	690.14	3.50	8.93	51017.9	3.5	51017.9	0.21	3.7
11.08	0.01	1.87	5.9	55770.81	4752.87	690.16	3.50	8.75	51227.9	3.5	51227.9	0.22	3.7
11.10	0.01	1.88	6.1	56134.77	4906.83	690.17	3.50	8.58	51437.9	3.5	51437.9	0.23	3.7
11.12	0.01	1.89	6.2	56506.77	5068.83	690.19	3.50	8.40	51647.9	3.5	51647.9	0.24	3.7
11.13	0.01	1.90	6.3	56887.33	5239.39	690.21	3.50	8.22	51857.9	3.5	51857.9	0.24	3.7
11.15	0.01	1.91	6.5	57275.39	5417.45	690.22	3.50	8.03	52067.9	3.5	52067.9	0.25	3.8
11.17	0.01	1.92	6.6	57669.44	5601.50	690.24	3.50	7.85	52277.9	3.5	52277.9	0.26	3.8
11.18	0.01	1.93	6.7	58070.27	5792.32	690.26	3.50	7.67	52487.9	3.5	52487.9	0.27	3.8
11.20	0.01	1.94	6.8	58478.08	5990.14	690.28	3.50	7.49	52697.9	3.5	52697.9	0.28	3.8
11.22	0.01	1.96	6.9	58893.64	6195.70	690.30	3.50	7.31	52907.9	3.5	52907.9	0.29	3.8
11.23	0.01	1.97	7.1	59318.24	6410.29	690.33	3.50	7.13	53117.9	3.5	53117.9	0.30	3.8
11.25	0.01	1.98	7.2	59751.24	6633.30	690.35	3.50	6.95	53327.9	3.5	53327.9	0.31	3.8
11.27	0.01	1.99	7.4	60193.15	6865.21	690.37	3.50	6.77	53537.9	3.5	53537.9	0.33	3.8
11.28	0.01	2.01	7.5	60644.03	7106.08	690.40	3.50	6.59	53747.9	3.5	53747.9	0.34	3.8
11.30	0.01	2.02	7.7	61104.79	7356.85	690.42	3.50	6.41	53957.9	3.5	53957.9	0.35	3.9
11.32	0.01	2.03	7.8	61575.15	7617.21	690.45	3.50	6.24	54167.9	3.5	54167.9	0.36	3.9
11.33	0.01	2.05	8.0	62056.67	7888.73	690.48	3.50	6.06	54377.9	3.5	54377.9	0.38	3.9
11.35	0.01	2.06	8.2	62549.20	8171.26	690.51	3.50	5.89	54587.9	3.5	54587.9	0.39	3.9
11.37	0.01	2.07	8.4	63053.53	8465.59	690.54	3.50	5.71	54797.9	3.5	54797.9	0.41	3.9
11.38	0.01	2.09	8.6	63568.06	8770.11	690.57	3.50	5.54	55007.9	3.5	55007.9	0.42	3.9
11.40	0.01	2.10	8.7	64089.13	9081.19	690.60	3.50	5.38	55217.9	3.5	55217.9	0.44	3.9
11.42	0.01	2.11	8.7	64611.85	9393.91	690.63	3.50	5.22	55427.9	3.5	55427.9	0.45	4.0
11.43	0.01	2.13	8.7	65132.60	9704.66	690.66	3.50	5.07	55637.9	3.5	55637.9	0.47	4.0
11.45	0.01	2.14	8.6	65651.28	10013.34	690.70	3.50	4.93	55847.9	3.5	55847.9	0.49	4.0
11.47	0.01	2.16	8.7	66171.75	10323.81	690.73	3.50	4.80	56057.9	3.5	56057.9	0.50	4.0
11.48	0.02	2.17	8.8	66702.68	10644.74	690.76	3.50	4.66	56267.9	3.5	56267.9	0.52	4.0
11.50	0.02	2.19	9.2	67254.83	10986.89	690.79	3.50	4.53	56477.9	3.5	56477.9	0.54	4.0

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
11.52	0.02	2.21	9.8	67842.68	11364.74	690.83	3.50	4.38	56687.9	3.5	56687.9	0.55	4.1
11.53	0.02	2.23	10.7	68481.86	11793.92	690.88	3.50	4.23	56897.9	3.5	56897.9	0.58	4.1
11.55	0.03	2.26	11.8	69192.09	12294.15	690.93	3.50	4.06	57107.9	3.5	57107.9	0.60	4.1
11.57	0.03	2.29	13.4	69994.49	12886.54	690.99	3.50	3.88	57317.9	3.5	57317.9	0.64	4.1
11.58	0.04	2.33	15.3	70912.98	13595.04	691.04	3.50	3.78	57527.9	3.5	57527.9	0.68	4.2
11.60	0.04	2.37	17.7	71973.12	14445.18	691.09	3.50	3.69	57737.9	3.5	57737.9	0.73	4.2
11.62	0.05	2.42	20.5	73202.58	15464.63	691.15	3.50	3.60	57947.9	3.5	57947.9	0.80	4.3
11.63	0.05	2.48	23.7	74625.06	16677.11	691.22	3.50	3.49	58157.9	3.5	58157.9	0.89	4.4
11.65	0.06	2.54	27.2	76259.14	18101.19	691.30	3.50	3.37	58367.9	3.5	58367.9	1.00	4.5
11.67	0.06	2.60	30.9	78112.29	19744.35	691.40	3.50	3.26	58577.9	3.5	58577.9	1.13	4.6
11.68	0.07	2.67	34.5	80181.81	21603.87	691.51	3.50	3.14	58787.9	3.5	58787.9	1.29	4.8
11.70	0.07	2.74	37.9	82457.10	23669.15	691.63	3.50	3.02	58997.9	3.5	58997.9	1.48	5.0
11.72	0.07	2.82	41.1	84922.57	25924.63	691.76	3.50	2.90	59207.9	3.5	59207.9	1.70	5.2
11.73	0.08	2.90	44.1	87566.46	28358.52	691.90	3.50	2.79	59417.9	3.5	59417.9	1.95	5.4
11.75	0.09	2.98	47.2	90395.73	30977.79	692.05	3.50	2.69	59627.9	3.5	59627.9	2.23	5.7
11.77	0.10	3.08	50.8	93445.22	33817.28	692.18	3.50	2.61	59837.9	3.5	59837.9	2.54	6.0
11.78	0.12	3.20	55.7	96784.78	36946.83	692.32	3.50	2.52	60047.9	3.5	60047.9	2.90	6.4
11.80	0.13	3.33	62.2	100514.66	40466.72	692.49	3.50	2.44	60257.9	3.5	60257.9	3.32	6.8
11.82	0.16	3.49	70.6	104753.10	44495.16	692.68	3.50	2.35	60467.9	3.5	60467.9	3.80	7.3
11.83	0.17	3.66	81.0	109612.34	49144.40	692.89	3.50	2.26	60677.9	3.5	60677.9	4.36	7.9
11.85	0.18	3.85	92.6	115166.83	54488.89	693.13	3.50	2.17	60887.9	3.5	60887.9	5.03	8.5
11.87	0.19	4.03	104.3	121422.12	60534.18	693.39	3.50	2.09	61097.9	3.5	61097.9	5.79	9.3
11.88	0.19	4.22	114.7	128306.78	67208.84	693.68	30.73	17.61	62941.9	30.7	62941.9	6.67	37.4
11.90	0.18	4.40	122.9	135678.58	72736.64	693.92	29.76	16.53	64727.4	29.8	64727.4	7.64	37.4
11.92	0.16	4.56	127.8	143346.62	78619.23	694.16	38.90	20.96	67061.1	38.9	67061.1	8.70	47.6
11.93	0.15	4.71	129.2	151100.45	84039.30	694.38	37.77	19.85	69327.5	37.8	69327.5	9.83	47.60
11.95	0.13	4.84	127.1	158729.38	89401.92	694.59	36.62	18.78	71524.5	36.6	71524.5	10.98	47.60
11.97	0.12	4.96	121.9	166043.92	94519.43	694.80	46.47	23.32	74312.7	46.5	74312.7	12.13	58.60
11.98	0.10	5.06	114.0	172884.41	98571.67	694.96	45.38	22.40	77035.4	45.4	77035.4	13.22	58.60
12.00	0.08	5.13	103.9	179120.19	102084.81	695.10	44.39	21.61	79698.6	44.4	79698.6	14.21	58.60
12.02	0.05	5.18	92.0	184640.86	104942.30	695.21	43.55	20.98	82311.4	43.5	82311.4	15.05	58.60
12.03	0.04	5.22	78.8	189367.94	107056.51	695.29	42.91	20.52	84885.9	42.9	84885.9	15.69	58.60
12.05	0.02	5.24	64.9	193263.47	108377.54	695.34	42.51	20.23	87436.3	42.5	87436.3	16.09	58.60
12.07	0.01	5.26	51.4	196347.37	108911.09	695.36	42.36	20.13	89978.2	42.4	89978.2	16.24	58.60
12.08	0.01	5.27	39.2	198698.50	108720.34	695.35	42.49	20.20	92527.8	42.5	92527.8	16.11	58.60
12.10	0.01	5.28	29.1	200447.02	107919.21	695.32	42.88	20.44	95100.9	42.9	95100.9	15.72	58.60
12.12	0.02	5.29	21.8	201755.04	106654.16	695.27	43.51	20.84	97711.4	43.5	97711.4	15.09	58.6
12.13	0.02	5.31	17.3	202792.34	105080.90	695.21	44.33	21.35	100371.1	44.3	100371.1	14.27	58.6
12.15	0.02	5.34	15.2	203705.96	103334.82	695.15	45.29	21.95	103088.8	45.3	103088.8	13.31	58.6
12.17	0.02	5.36	14.9	204601.88	101513.10	695.08	46.35	22.62	105870.0	46.4	105870.0	12.25	58.6
12.18	0.02	5.38	15.6	205538.49	99668.52	695.01	47.45	23.32	108717.2	47.5	108717.2	11.15	58.6
12.20	0.02	5.41	16.5	206530.88	97813.71	694.93	48.48	24.00	111626.0	48.5	111626.0	10.05	58.5
12.22	0.02	5.43	17.3	207566.58	95940.63	694.86	48.11	24.00	114512.5	48.1	114512.5	9.00	57.1
12.23	0.02	5.45	17.5	208619.21	94106.74	694.78	47.74	24.00	117377.0	47.7	117377.0	8.03	55.8
12.25	0.02	5.47	17.3	209659.16	92282.16	694.71	22.81	11.55	118745.4	22.8	118745.4	7.16	30.0
12.27	0.02	5.49	16.8	210664.82	91919.41	694.70	22.53	11.43	120097.4	22.5	120097.4	6.41	28.9
12.28	0.02	5.50	16.0	211626.33	91528.98	694.68	21.79	11.07	121404.7	21.8	121404.7	5.77	27.6
12.30	0.02	5.52	15.3	212541.77	91137.07	694.66	20.83	10.61	122654.7	20.8	122654.7	5.25	26.1
12.32	0.02	5.53	14.6	213415.04	90760.37	694.65	19.83	10.11	123844.7	19.8	123844.7	4.83	24.7
12.33	0.02	5.55	14.0	214253.62	90408.88	694.64	18.92	9.66	124980.0	18.9	124980.0	4.49	23.4
12.35	0.02	5.57	13.5	215066.14	90086.14	694.62	18.17	9.29	126070.2	18.2	126070.2	4.22	22.4
12.37	0.02	5.58	13.2	215859.33	89789.17	694.61	17.60	9.01	127126.4	17.6	127126.4	4.00	21.6
12.38	0.02	5.60	13.0	216637.61	89511.19	694.60	17.19	8.81	128157.6	17.2	128157.6	3.81	21.0
12.40	0.01	5.61	12.7	217401.10	89243.53	694.59	16.86	8.66	129169.3	16.9	129169.3	3.64	20.5
12.42	0.01	5.63	12.4	218147.26	88977.92	694.58	16.54	8.50	130161.9	16.5	130161.9	3.48	20.0
12.43	0.01	5.64	12.1	218871.97	88710.10	694.57	16.17	8.32	131131.9	16.2	131131.9	3.34	19.5
12.45	0.01	5.65	11.7	219573.00	88441.12	694.56	15.70	8.09	132074.0	15.7	132074.0	3.20	18.9
12.47	0.01	5.67	11.3	220248.68	88174.68	694.55	15.19	7.83	132985.3	15.2	132985.3	3.08	18.3
12.48	0.01	5.68	10.8	220898.72	87913.38	694.54	14.64	7.56	133863.7	14.6	133863.7	2.96	17.6
12.50	0.01	5.69	10.4	221524.02	87660.30	694.52	14.08	7.28	134708.8	14.1	134708.8	2.85	16.9
12.52	0.01	5.70	10.0	222126.94	87418.16	694.52	13.55	7.01	135521.7	13.5	135521.7	2.75	16.3
12.53	0.01	5.71	9.7	222709.36	87187.69	694.51	13.06	6.77	136305.5	13.1	136305.5	2.66	15.7
12.55	0.01	5.72	9.4	223274.28	86968.81	694.50	12.62	6.54	137062.6	12.6	137062.6	2.57	15.2
12.57	0.01	5.73	9.2	223824.54	86761.93	694.49	12.24	6.35	137797.0	12.2	137797.0	2.49	14.7
12.58	0.01	5.74	8.9	224360.81	86563.80	694.48	11.92	6.19	138512.3	11.9	138512.3	2.41	14.3
12.60	0.01	5.75	8.7	224885.29	86372.95	694.47	11.62	6.04	139209.5	11.6	139209.5	2.33	14.0
12.62	0.01	5.76	8.6	225401.91	86192.42	694.47	11.36	5.91	139891.3	11.4	139891.3	2.26	13.6
12.63	0.01	5.77	8.5	225912.74	86021.42	694.46	11.19	5.83	140562.9	11.2	140562.9	2.19	13.4
12.65	0.01	5.79	8.5	226420.11	85857.19	694.45	11.07	5.77	141227.0	11.1	141227.0	2.13	13.2
12.67	0.01	5.80	8.4	226924.66	85697.66	694.45	10.99	5.73	141886.6	11.0	141886.6	2.07	13.1
12.68	0.01	5.81	8.3	227424.95	85538.37	694.44	10.93	5.70	142542.5	10.9	142542.5	2.02	12.9
12.70	0.01	5.82	8.3	227920.10	85377.60	694.43	10.84	5.66	143192.9	10.8	143192.9	1.97	12.8
12.72	0.01	5.83	8.2	228410.63	85217.75	694.43	10.73	5.61	143836.6	10.7	143836.6	1.92	12.7
12.73	0.01	5.84	8.1	228894.76	85058.19	694.42	10.63	5.56	144474.3	10.6	144474.3	1.88	12.5
12.75	0.01	5.85	8.0	229373.53	84899.26	694.41	10.49	5.49	145103.6	10.5	145103.6	1.85	12.3
12.77	0.01	5.85	7.9	229846.50	84742.87	694.41	10.37	5.43	145726.0	10.4	145726.0	1.82	12.2
12.78	0.01	5.86	7.8	230313.44	84587.41	694.40	10.25	5.37	146340.9	10.2	146340.9	1.79	12.0
12.80	0.01	5.87	7.7	230774.16	84433.27	694.40	10.12	5.31	146947.9	10.1	146947.9	1.76	11.9
12.82	0.01	5.88	7.6	231229.65	84281.73	694.39	9.98	5.24	147546.9	10.0	147546.9	1.74	11.7
12.83	0.01	5.89	7.5	231678.32	84131.47	694.38	9.87	5.18	148139.0	9.9	148139.0	1.71	11.6
12.85	0.01	5.90	7.4	232121.36	83982.38	694.38	9.72	5.11	148722.3	9.7	148722.3	1.69	11.4
12.87	0.01	5.91	7.3	232558.41	83836.15	694.37	9.60	5.05	149298.2	9.6	149298.2	1.67	11.3
12.88	0.01	5.92	7.2	232989.24	83691.02	694.37	9.47	4.98	149866.4	9.5	149866.4	1.65	11.1
12.90	0.01	5.93	7.1	233413.71	83547.34	694.36	9.33	4.92	150426.5	9.3	150426.5	1.63	11.0
12.92	0.01	5.93	7.0	233832.82	83406.37	694.35	9.20	4.85	150978.3	9.2	150978.3	1.61	10.8
12.93	0.01	5.94	6.9	234246.86	83268.60	694.35	9.08	4.79	151523.1	9.1	151523.1	1.59	10.7
12.95	0.01	5.95	6.8	234656.04	83132.93	694.34	8.97	4.73	152061.4	9.0	152061.4	1.57	10.5
12.97	0.01	5.96	6.7	235060.77	82999.41	694.34	8.87	4.68	152593.3	8.9	152593.3	1.55	10.4
12.98	0.01	5.97	6.7	235462.08	82868.78	694.33	8.77	4.63	153119.4	8.8	153119.4	1.53	10.3
13.00	0.01	5.98	6.6	235860.27	82740.82	694.33	8.69	4.60	153641.1	8.7	153641.1	1.51	10.2
13.02	0.01	5.98	6.6	236254.78	82613.64	694.32	8.63	4.56	154158.8	8.6	154158.8	1.49	10.1
13.03	0.01	5.99	6.5	236644.80	82486.00	694.32	8.55	4.52	154671.7	8.5	154671.7	1.48	10.0
13.05	0.01	6.00	6.4	237030.60	82358.94	694.31	8.45	4.47	155178.7	8.5	155178.7	1.46	9.9
13.07	0.01	6.01	6.4	237411.73	82233.05	694.31	8.36	4.43	155680.2	8.4	155680.2	1.44	9.8
13.08	0.01	6.01	6.3	237789.31	82109.09	694.30	8.26	4.38	156175.7	8.3	156175.7	1.43	9.7
13.10	0.01	6.02	6.2	238163.22	81987.52	694.30	8.18	4.34	156666.5	8.2	156666.5	1.41	9.6
13.12	0.01	6.03	6.2	238534.17	81867.63	694.29	8.10	4.30	157152.6	8.1	157152.6	1.40	9.5
13.13	0.01	6.04	6.1	238901.23	81748.60	694.29	8.04	4.27	157634.9	8.0	157634.9	1.38	9.4
13.15	0.01	6.04	6.1	239264.41	81629.54	694.28	7.95	4.23	158112.0	8.0	158112.0	1.37	9.3

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
13.17	0.01	6.05	6.0	239622.99	81510.95	694.28	7.87	4.18	158584.2	7.9	158584.2	1.35	9.2
13.18	0.01	6.06	5.9	239976.96	81392.78	694.27	7.77	4.13	159050.3	7.8	159050.3	1.34	9.1
13.20	0.01	6.06	5.8	240327.10	81276.77	694.27	7.67	4.08	159510.5	7.7	159510.5	1.33	9.0
13.22	0.01	6.07	5.8	240674.17	81163.67	694.26	7.59	4.04	159965.7	7.6	159965.7	1.31	8.9
13.23	0.01	6.08	5.7	241017.87	81052.19	694.26	7.52	4.01	160416.9	7.5	160416.9	1.30	8.8
13.25	0.01	6.09	5.7	241357.72	80940.86	694.25	7.45	3.97	160863.7	7.4	160863.7	1.29	8.7
13.27	0.01	6.09	5.6	241695.25	80831.58	694.25	7.36	3.93	161305.5	7.4	161305.5	1.28	8.6
13.28	0.01	6.10	5.6	242031.40	80725.93	694.25	7.31	3.90	161744.3	7.3	161744.3	1.26	8.6
13.30	0.01	6.11	5.6	242366.73	80622.46	694.24	7.28	3.89	162181.3	7.3	162181.3	1.25	8.5
13.32	0.01	6.11	5.6	242701.59	80520.33	694.24	7.27	3.88	162617.2	7.3	162617.2	1.24	8.5
13.33	0.01	6.12	5.6	243036.18	80418.98	694.23	7.26	3.88	163052.5	7.3	163052.5	1.23	8.5
13.35	0.01	6.13	5.5	243368.77	80316.26	694.23	7.25	3.88	163487.5	7.2	163487.5	1.22	8.5
13.37	0.01	6.13	5.5	243698.62	80211.15	694.23	7.21	3.85	163919.8	7.2	163919.8	1.21	8.4
13.38	0.01	6.14	5.5	244026.06	80106.22	694.22	7.15	3.82	164348.7	7.1	164348.7	1.20	8.3
13.40	0.01	6.15	5.4	244350.96	80002.31	694.22	7.09	3.80	164774.3	7.1	164774.3	1.19	8.3
13.42	0.01	6.15	5.4	244672.50	79898.18	694.21	7.04	3.77	165196.7	7.0	165196.7	1.19	8.2
13.43	0.01	6.16	5.3	244989.67	79792.98	694.21	6.97	3.73	165614.7	7.0	165614.7	1.18	8.1
13.45	0.01	6.17	5.2	245300.82	79686.13	694.20	6.87	3.68	166027.0	6.9	166027.0	1.17	8.0
13.47	0.01	6.17	5.1	245606.46	79579.45	694.20	6.74	3.62	166431.5	6.7	166431.5	1.16	7.9
13.48	0.01	6.18	5.0	245908.79	79477.28	694.20	6.62	3.55	166828.8	6.6	166828.8	1.15	7.8
13.50	0.01	6.18	5.0	246209.11	79380.26	694.19	6.55	3.52	167221.9	6.6	167221.9	1.14	7.7
13.52	0.01	6.19	5.0	246508.23	79286.37	694.19	6.51	3.50	167612.3	6.5	167612.3	1.13	7.6
13.53	0.01	6.20	5.0	246806.65	79194.37	694.18	6.48	3.48	168001.1	6.5	168001.1	1.13	7.6
13.55	0.01	6.20	4.9	247102.81	79101.67	694.18	6.47	3.48	168389.1	6.5	168389.1	1.12	7.6
13.57	0.01	6.21	4.9	247396.10	79007.01	694.18	6.42	3.45	168774.1	6.4	168774.1	1.11	7.5
13.58	0.01	6.21	4.8	247685.04	78910.94	694.17	6.35	3.42	169155.4	6.4	169155.4	1.09	7.4
13.60	0.01	6.22	4.8	247970.61	78815.24	694.17	6.26	3.37	169531.0	6.3	169531.0	1.08	7.3
13.62	0.01	6.23	4.7	248253.06	78722.07	694.17	6.19	3.33	169902.2	6.2	169902.2	1.08	7.3
13.63	0.01	6.23	4.7	248534.73	78632.49	694.16	6.12	3.30	170269.4	6.1	170269.4	1.07	7.2
13.65	0.01	6.24	4.7	248814.83	78545.41	694.16	6.10	3.29	170635.6	6.1	170635.6	1.06	7.2
13.67	0.01	6.24	4.7	249095.10	78459.51	694.16	6.07	3.27	170999.7	6.1	170999.7	1.05	7.1
13.68	0.01	6.25	4.7	249374.39	78374.67	694.15	6.07	3.28	171364.1	6.1	171364.1	1.04	7.1
13.70	0.01	6.25	4.6	249652.35	78288.28	694.15	6.05	3.27	171727.1	6.1	171727.1	1.03	7.1
13.72	0.01	6.26	4.6	249926.90	78199.75	694.14	6.02	3.25	172088.5	6.0	172088.5	1.02	7.0
13.73	0.01	6.26	4.5	250197.86	78109.37	694.14	5.95	3.21	172445.4	5.9	172445.4	1.02	7.0
13.75	0.01	6.27	4.4	250464.82	78019.42	694.14	5.87	3.17	172797.7	5.9	172797.7	1.01	6.9
13.77	0.01	6.28	4.4	250729.37	77931.71	694.13	5.78	3.13	173144.7	5.8	173144.7	1.00	6.8
13.78	0.01	6.28	4.4	250992.46	77847.75	694.13	5.73	3.10	173488.6	5.7	173488.6	0.99	6.7
13.80	0.01	6.29	4.4	251254.69	77766.06	694.13	5.70	3.09	173830.6	5.7	173830.6	0.99	6.7
13.82	0.01	6.29	4.4	251516.39	77685.75	694.12	5.68	3.08	174171.5	5.7	174171.5	0.98	6.7
13.83	0.01	6.30	4.4	251777.80	77606.27	694.12	5.67	3.07	174511.8	5.7	174511.8	0.97	6.6
13.85	0.00	6.30	4.3	252037.17	77525.41	694.12	5.66	3.07	174851.6	5.7	174851.6	0.97	6.6
13.87	0.01	6.31	4.3	252293.76	77442.18	694.11	5.62	3.05	175188.8	5.6	175188.8	0.96	6.6
13.88	0.00	6.31	4.2	252546.03	77357.27	694.11	5.56	3.01	175522.3	5.6	175522.3	0.95	6.5
13.90	0.01	6.32	4.1	252794.93	77272.60	694.11	5.47	2.97	175850.3	5.5	175850.3	0.94	6.4
13.92	0.00	6.32	4.1	253040.68	77190.40	694.10	5.39	2.93	176173.9	5.4	176173.9	0.94	6.3
13.93	0.01	6.33	4.1	253285.64	77111.79	694.10	5.32	2.89	176493.3	5.3	176493.3	0.93	6.3
13.95	0.00	6.33	4.1	253529.03	77035.70	694.10	5.31	2.88	176811.8	5.3	176811.8	0.92	6.2
13.97	0.00	6.34	4.0	253770.71	76958.93	694.09	5.27	2.87	177128.2	5.3	177128.2	0.92	6.2
13.98	0.01	6.34	4.0	254010.57	76882.39	694.09	5.24	2.85	177442.4	5.2	177442.4	0.91	6.1
14.00	0.00	6.35	4.0	254249.35	76806.98	694.09	5.20	2.83	177754.2	5.2	177754.2	0.90	6.1
14.02	0.00	6.35	4.0	254486.39	76732.20	694.09	5.17	2.81	178064.6	5.2	178064.6	0.90	6.1
14.03	0.00	6.36	3.9	254721.60	76657.00	694.08	5.14	2.79	178372.7	5.1	178372.7	0.89	6.0
14.05	0.01	6.36	3.9	254956.03	76583.28	694.08	5.10	2.77	178678.5	5.1	178678.5	0.88	6.0
14.07	0.00	6.37	3.9	255189.67	76511.16	694.08	5.08	2.77	178983.3	5.1	178983.3	0.87	6.0
14.08	0.00	6.37	3.9	255423.64	76440.36	694.07	5.06	2.76	179287.0	5.1	179287.0	0.87	5.9
14.10	0.00	6.38	3.9	255657.03	76370.01	694.07	5.07	2.76	179591.2	5.1	179591.2	0.86	5.9
14.12	0.00	6.38	3.9	255888.52	76297.34	694.07	5.06	2.76	179894.6	5.1	179894.6	0.86	5.9
14.13	0.00	6.38	3.8	256116.99	76222.42	694.07	5.02	2.74	180195.5	5.0	180195.5	0.85	5.9
14.15	0.00	6.39	3.8	256343.65	76148.14	694.06	4.95	2.70	180492.5	5.0	180492.5	0.85	5.8
14.17	0.00	6.39	3.8	256569.22	76076.69	694.06	4.91	2.68	180787.2	4.9	180787.2	0.84	5.8
14.18	0.00	6.40	3.7	256794.13	76006.94	694.06	4.89	2.67	181080.4	4.9	181080.4	0.84	5.7
14.20	0.00	6.40	3.7	257018.65	75938.22	694.05	4.87	2.66	181372.8	4.9	181372.8	0.83	5.7
14.22	0.00	6.41	3.7	257242.95	75870.13	694.05	4.86	2.66	181664.7	4.9	181664.7	0.83	5.7
14.23	0.00	6.41	3.7	257467.11	75802.42	694.05	4.86	2.66	181956.3	4.9	181956.3	0.83	5.7
14.25	0.00	6.42	3.7	257691.21	75734.93	694.05	4.86	2.65	182247.7	4.9	182247.7	0.82	5.7
14.27	0.00	6.42	3.7	257913.42	75665.73	694.04	4.86	2.66	182539.0	4.9	182539.0	0.82	5.7
14.28	0.00	6.43	3.7	258132.97	75593.96	694.04	4.81	2.63	182827.9	4.8	182827.9	0.81	5.6
14.30	0.00	6.43	3.6	258350.13	75522.24	694.04	4.76	2.60	183113.3	4.8	183113.3	0.81	5.6
14.32	0.00	6.43	3.6	258566.63	75453.32	694.03	4.71	2.58	183395.6	4.7	183395.6	0.81	5.5
14.33	0.00	6.44	3.6	258782.42	75386.80	694.03	4.69	2.57	183677.1	4.7	183677.1	0.80	5.5
14.35	0.00	6.44	3.6	258998.10	75321.04	694.03	4.68	2.56	183957.6	4.7	183957.6	0.80	5.5
14.37	0.00	6.45	3.6	259212.94	75255.36	694.03	4.67	2.56	184238.0	4.7	184238.0	0.80	5.5
14.38	0.00	6.45	3.6	259426.22	75188.25	694.02	4.65	2.55	184517.3	4.7	184517.3	0.79	5.4
14.40	0.00	6.46	3.5	259638.55	75121.28	694.02	4.62	2.53	184794.5	4.6	184794.5	0.79	5.4
14.42	0.00	6.46	3.5	259851.39	75056.86	694.02	4.60	2.52	185070.6	4.6	185070.6	0.78	5.4
14.43	0.00	6.46	3.5	260063.47	74992.91	694.02	4.61	2.53	185347.2	4.6	185347.2	0.78	5.4
14.45	0.00	6.47	3.5	260275.10	74927.85	694.01	4.60	2.52	185623.0	4.6	185623.0	0.78	5.4
14.47	0.00	6.47	3.5	260487.53	74864.58	694.01	4.59	2.52	185898.1	4.6	185898.1	0.78	5.4
14.48	0.00	6.48	3.5	260699.39	74801.32	694.01	4.60	2.53	186174.2	4.6	186174.2	0.77	5.4
14.50	0.00	6.48	3.5	260910.91	74736.67	694.01	4.59	2.52	186449.6	4.6	186449.6	0.77	5.4
14.52	0.00	6.49	3.5	261123.30	74673.65	694.00	4.58	2.52	186724.6	4.6	186724.6	0.77	5.4
14.53	0.00	6.49	3.5	261335.15	74610.53	694.00	4.60	2.53	187000.7	4.6	187000.7	0.77	5.4
14.55	0.00	6.50	3.5	261546.69	74545.96	694.00	4.59	2.52	187276.1	4.6	187276.1	0.76	5.4
14.57	0.00	6.50	3.5	261757.26	74481.12	693.99	4.58	2.52	187551.1	4.6	187551.1	0.76	5.3
14.58	0.00	6.50	3.5	261966.51	74415.37	693.99	4.56	2.51	187824.9	4.6	187824.9	0.76	5.3
14.60	0.00	6.51	3.5	262173.85	74348.96	693.99	4.53	2.50	188096.9	4.5	188096.9	0.76	5.3
14.62	0.00	6.51	3.5	262381.14	74284.24	693.99	4.49	2.47	188366.4	4.5	188366.4	0.76	5.3
14.63	0.00	6.52	3.4	262587.32	74220.88	693.98	4.49	2.47	188635.9	4.5	188635.9	0.76	5.2
14.65	0.00	6.52	3.4	262793.92	74157.99	693.98	4.47	2.46	188904.0	4.5	188904.0	0.76	5.2
14.67	0.00	6.53	3.4	262999.69	74095.73	693.98	4.48	2.47	189172.5	4.5	189172.5	0.75	5.2
14.68	0.00	6.53	3.4	263206.06	74033.52	693.98	4.46	2.46	189440.0	4.5	189440.0	0.75	5.2
14.70	0.00	6.53	3.4	263411.71	73971.66	693.97	4.47	2.47	189708.3	4.5	189708.3	0.75	5.2
14.72	0.00	6.54	3.4	263616.16	73907.84	693.97	4.46	2.46	189975.7	4.5	189975.7	0.75	5.2
14.73	0.00	6.54	3.4	263819.12	73843.46	693.97	4.43	2.45	190241.5	4.4	190241.5	0.75	5.2
14.75	0.00	6.55	3.4	264021.18	73779.73	693.96	4.40	2.43	190505.3	4.4	190505.3	0.74	5.1
14.77	0.00	6.55	3.3	264221.63	73716.33	693.96	4.38	2.42	190768.0	4.4	190768.0	0.74	5.1
14.78	0.00	6.55	3.3	264422.17	73654.20	693.96	4.34	2.40	191028.6	4.3	191028.6	0.74	5.1
14.80	0.00	6.56	3.3	264622.79	73594.23	693.96	4.35	2.40	191289.3	4.3	191289.3	0.74	5.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
14.82	0.00	6.56	3.3	264822.38	73533.11	693.95	4.35	2.40	191550.1	4.3	191550.1	0.74	5.1
14.83	0.00	6.57	3.3	265020.57	73470.51	693.95	4.32	2.39	191809.5	4.3	191809.5	0.73	5.1
14.85	0.00	6.57	3.3	265218.24	73408.71	693.95	4.29	2.38	192067.2	4.3	192067.2	0.73	5.0
14.87	0.00	6.57	3.3	265415.29	73348.10	693.95	4.28	2.37	192324.2	4.3	192324.2	0.73	5.0
14.88	0.00	6.58	3.3	265612.74	73288.58	693.94	4.27	2.36	192580.3	4.3	192580.3	0.73	5.0
14.90	0.00	6.58	3.3	265809.65	73229.34	693.94	4.28	2.37	192837.0	4.3	192837.0	0.72	5.0
14.92	0.00	6.59	3.3	266004.72	73167.72	693.94	4.27	2.36	193093.0	4.3	193093.0	0.72	5.0
14.93	0.00	6.59	3.2	266196.82	73103.83	693.94	4.23	2.34	193346.6	4.2	193346.6	0.72	4.9
14.95	0.00	6.59	3.2	266387.12	73040.53	693.93	4.16	2.31	193596.3	4.2	193596.3	0.72	4.9
14.97	0.00	6.60	3.2	266576.33	72980.02	693.93	4.12	2.29	193843.7	4.1	193843.7	0.71	4.8
14.98	0.00	6.60	3.1	266764.89	72921.20	693.93	4.10	2.27	194089.7	4.1	194089.7	0.71	4.8
15.00	0.00	6.61	3.1	266953.06	72863.39	693.93	4.09	2.27	194334.8	4.1	194334.8	0.71	4.8
15.02	0.00	6.61	3.1	267141.00	72806.20	693.92	4.08	2.26	194579.4	4.1	194579.4	0.70	4.8
15.03	0.00	6.61	3.1	267328.81	72749.38	693.92	4.07	2.26	194823.7	4.1	194823.7	0.70	4.8
15.05	0.00	6.62	3.1	267516.53	72692.79	693.92	4.07	2.26	195067.9	4.1	195067.9	0.70	4.8
15.07	0.00	6.62	3.1	267704.22	72636.33	693.92	4.07	2.26	195311.9	4.1	195311.9	0.70	4.8
15.08	0.00	6.63	3.1	267891.89	72579.96	693.91	4.07	2.26	195555.9	4.1	195555.9	0.69	4.8
15.10	0.00	6.63	3.1	268079.56	72523.63	693.91	4.07	2.26	195799.9	4.1	195799.9	0.69	4.8
15.12	0.00	6.63	3.1	268267.23	72467.32	693.91	4.07	2.26	196043.9	4.1	196043.9	0.69	4.8
15.13	0.00	6.64	3.1	268454.90	72411.03	693.91	4.07	2.26	196287.8	4.1	196287.8	0.69	4.8
15.15	0.00	6.64	3.1	268642.59	72354.75	693.90	4.07	2.26	196531.8	4.1	196531.8	0.68	4.8
15.17	0.00	6.64	3.1	268828.43	72296.61	693.90	4.07	2.26	196775.8	4.1	196775.8	0.68	4.7
15.18	0.00	6.65	3.1	269011.61	72235.81	693.90	4.03	2.24	197017.4	4.0	197017.4	0.68	4.7
15.20	0.00	6.65	3.0	269192.41	72175.01	693.90	3.97	2.21	197255.5	4.0	197255.5	0.68	4.6
15.22	0.00	6.66	3.0	269372.55	72117.01	693.89	3.92	2.18	197490.6	3.9	197490.6	0.68	4.6
15.23	0.00	6.66	3.0	269551.97	72061.40	693.89	3.90	2.18	197724.8	3.9	197724.8	0.67	4.6
15.25	0.00	6.66	3.0	269731.29	72006.53	693.89	3.89	2.17	197958.0	3.9	197958.0	0.67	4.6
15.27	0.00	6.67	3.0	269909.76	71951.75	693.89	3.89	2.17	198191.1	3.9	198191.1	0.67	4.6
15.28	0.00	6.67	2.9	270086.64	71895.53	693.88	3.87	2.16	198423.1	3.9	198423.1	0.67	4.5
15.30	0.00	6.67	2.9	270262.58	71839.45	693.88	3.83	2.14	198653.1	3.8	198653.1	0.66	4.5
15.32	0.00	6.68	2.9	270439.01	71785.93	693.88	3.81	2.13	198881.8	3.8	198881.8	0.66	4.5
15.33	0.00	6.68	2.9	270614.67	71732.88	693.88	3.82	2.13	199111.2	3.8	199111.2	0.66	4.5
15.35	0.00	6.68	2.9	270789.88	71678.73	693.87	3.81	2.13	199339.5	3.8	199339.5	0.66	4.5
15.37	0.00	6.69	2.9	270964.03	71624.51	693.87	3.80	2.12	199567.3	3.8	199567.3	0.65	4.4
15.38	0.00	6.69	2.9	271136.78	71569.49	693.87	3.77	2.11	199793.7	3.8	199793.7	0.65	4.4
15.40	0.00	6.69	2.8	271307.59	71513.91	693.87	3.74	2.09	200018.3	3.7	200018.3	0.65	4.4
15.42	0.00	6.70	2.8	271478.33	71460.07	693.86	3.70	2.07	200240.3	3.7	200240.3	0.64	4.3
15.43	0.00	6.70	2.8	271647.93	71407.61	693.86	3.70	2.07	200462.3	3.7	200462.3	0.64	4.3
15.45	0.00	6.70	2.8	271817.94	71355.67	693.86	3.67	2.06	200682.7	3.7	200682.7	0.64	4.3
15.47	0.00	6.71	2.8	271987.10	71304.35	693.86	3.68	2.06	200903.8	3.7	200903.8	0.63	4.3
15.48	0.00	6.71	2.8	272156.86	71253.10	693.86	3.67	2.05	201123.7	3.7	201123.7	0.63	4.3
15.50	0.00	6.71	2.8	272325.88	71202.20	693.85	3.68	2.06	201344.4	3.7	201344.4	0.63	4.3
15.52	0.00	6.72	2.8	272493.70	71149.34	693.85	3.66	2.05	201564.1	3.7	201564.1	0.63	4.3
15.53	0.00	6.72	2.8	272660.01	71095.92	693.85	3.64	2.04	201782.3	3.6	201782.3	0.62	4.3
15.55	0.00	6.73	2.8	272825.41	71043.16	693.85	3.60	2.02	201998.5	3.6	201998.5	0.62	4.2
15.57	0.00	6.73	2.7	272989.19	70990.73	693.84	3.58	2.01	202213.5	3.6	202213.5	0.62	4.2
15.58	0.00	6.73	2.7	273153.06	70939.58	693.84	3.55	1.99	202426.4	3.5	202426.4	0.62	4.2
15.60	0.00	6.74	2.7	273316.99	70890.60	693.84	3.55	1.99	202639.4	3.6	202639.4	0.61	4.2
15.62	0.00	6.74	2.7	273479.89	70840.47	693.84	3.55	1.99	202852.5	3.6	202852.5	0.61	4.2
15.63	0.00	6.74	2.7	273643.24	70790.71	693.84	3.53	1.98	203064.3	3.5	203064.3	0.61	4.1
15.65	0.00	6.75	2.7	273806.87	70742.57	693.83	3.54	1.99	203276.7	3.5	203276.7	0.61	4.1
15.67	0.00	6.75	2.7	273969.59	70692.94	693.83	3.55	1.99	203489.4	3.5	203489.4	0.61	4.2
15.68	0.00	6.75	2.7	274132.85	70643.48	693.83	3.53	1.98	203700.9	3.5	203700.9	0.60	4.1
15.70	0.00	6.76	2.7	274296.44	70595.52	693.83	3.54	1.99	203913.1	3.5	203913.1	0.60	4.1
15.72	0.00	6.76	2.7	274459.15	70546.00	693.82	3.54	1.99	204125.8	3.5	204125.8	0.60	4.1
15.73	0.00	6.76	2.7	274620.55	70494.74	693.82	3.53	1.98	204337.3	3.5	204337.3	0.60	4.1
15.75	0.00	6.77	2.7	274781.48	70444.14	693.82	3.50	1.97	204547.2	3.5	204547.2	0.60	4.1
15.77	0.00	6.77	2.7	274941.81	70394.65	693.82	3.49	1.96	204756.4	3.5	204756.4	0.60	4.1
15.78	0.00	6.77	2.7	275102.56	70346.19	693.82	3.47	1.96	204964.8	3.5	204964.8	0.59	4.1
15.80	0.00	6.77	2.7	275262.79	70297.99	693.81	3.48	1.96	205173.8	3.5	205173.8	0.59	4.1
15.82	0.00	6.78	2.6	275421.16	70247.39	693.81	3.47	1.96	205382.1	3.5	205382.1	0.59	4.1
15.83	0.00	6.78	2.6	275576.55	70194.48	693.81	3.43	1.93	205588.0	3.4	205588.0	0.59	4.0
15.85	0.00	6.78	2.6	275730.12	70142.17	693.81	3.37	1.90	205790.0	3.4	205790.0	0.59	4.0
15.87	0.00	6.79	2.5	275882.61	70092.66	693.81	3.33	1.88	205989.6	3.3	205989.6	0.59	3.9
15.88	0.00	6.79	2.5	276034.43	70044.83	693.80	3.30	1.86	206187.8	3.3	206187.8	0.58	3.9
15.90	0.00	6.79	2.5	276185.86	69998.03	693.80	3.29	1.86	206385.2	3.3	206385.2	0.58	3.9
15.92	0.00	6.80	2.5	276337.05	69951.85	693.80	3.28	1.85	206582.1	3.3	206582.1	0.58	3.9
15.93	0.00	6.80	2.5	276488.10	69906.04	693.80	3.28	1.85	206778.6	3.3	206778.6	0.57	3.9
15.95	0.00	6.80	2.5	276639.07	69860.46	693.80	3.27	1.85	206975.0	3.3	206975.0	0.57	3.8
15.97	0.00	6.80	2.5	276788.11	69813.13	693.79	3.27	1.85	207171.2	3.3	207171.2	0.57	3.8
15.98	0.00	6.81	2.4	276934.41	69763.17	693.79	3.23	1.82	207365.0	3.2	207365.0	0.56	3.8
16.00	0.00	6.81	2.4	277078.26	69713.28	693.79	3.17	1.79	207555.2	3.2	207555.2	0.56	3.7
16.02	0.00	6.81	2.4	277221.42	69666.25	693.79	3.12	1.76	207742.2	3.1	207742.2	0.56	3.7
16.03	0.00	6.82	2.4	277365.73	69623.55	693.79	3.10	1.75	207928.3	3.1	207928.3	0.55	3.7
16.05	0.00	6.82	2.4	277512.63	69584.34	693.78	3.13	1.77	208115.9	3.1	208115.9	0.55	3.7
16.07	0.00	6.82	2.4	277659.21	69543.32	693.78	3.18	1.80	208306.9	3.2	208306.9	0.55	3.7
16.08	0.00	6.83	2.4	277804.05	69497.19	693.78	3.18	1.80	208497.4	3.2	208497.4	0.55	3.7
16.10	0.00	6.83	2.4	277947.02	69449.60	693.78	3.14	1.78	208685.7	3.1	208685.7	0.54	3.7
16.12	0.00	6.83	2.4	278089.67	69403.97	693.78	3.10	1.75	208871.6	3.1	208871.6	0.54	3.6
16.13	0.00	6.83	2.4	278231.81	69360.23	693.77	3.09	1.75	209057.0	3.1	209057.0	0.54	3.6
16.15	0.00	6.84	2.4	278373.95	69316.93	693.77	3.08	1.74	209241.8	3.1	209241.8	0.54	3.6
16.17	0.00	6.84	2.4	278515.31	69273.52	693.77	3.08	1.74	209426.6	3.1	209426.6	0.53	3.6
16.18	0.00	6.84	2.3	278655.10	69228.52	693.77	3.06	1.73	209610.3	3.1	209610.3	0.53	3.6
16.20	0.00	6.85	2.3	278793.94	69183.60	693.77	3.03	1.72	209792.1	3.0	209792.1	0.53	3.6
16.22	0.00	6.85	2.3	278933.31	69141.24	693.76	3.01	1.70	209972.6	3.0	209972.6	0.53	3.5
16.23	0.00	6.85	2.3	279073.79	69101.22	693.76	3.02	1.71	210153.7	3.0	210153.7	0.53	3.5
16.25	0.00	6.85	2.3	279214.62	69060.88	693.76	3.04	1.73	210336.4	3.0	210336.4	0.52	3.6
16.27	0.00	6.86	2.4	279356.00	69019.64	693.76	3.05	1.73	210519.5	3.1	210519.5	0.52	3.6
16.28	0.00	6.86	2.3	279496.92	68977.46	693.76	3.06	1.74	210703.2	3.1	210703.2	0.52	3.6
16.30	0.00	6.86	2.4	279638.35	68935.10	693.76	3.05	1.73	210886.4	3.1	210886.4	0.52	3.6
16.32	0.00	6.87	2.4	279781.67	68895.23	693.75	3.06	1.74	211070.3	3.1	211070.3	0.52	3.6
16.33	0.00	6.87	2.4	279926.13	68855.83	693.75	3.11	1.76	211256.6	3.1	211256.6	0.52	3.6
16.35	0.00	6.87	2.4	280069.72	68813.11	693.75	3.13	1.78	211444.4	3.1	211444.4	0.52	3.6
16.37	0.00	6.88	2.4	280212.00	68767.59	693.75	3.11	1.77	211631.1	3.1	211631.1	0.52	3.6
16.38	0.00	6.88	2.3	280352.38	68721.30	693.75	3.08	1.75	211816.0	3.1	211816.0	0.52	3.6
16.40	0.00	6.88	2.3	280491.62	68675.58	693.74	3.04	1.73	211998.5	3.0	211998.5	0.52	3.6
16.42	0.00	6.88	2.3	280631.26	68632.72	693.74	3.02	1.71	212179.6	3.0	212179.6	0.52	3.5
16.43	0.00	6.89	2.3	280770.06	68590.51	693.74	3.03	1.72	212361.1	3.0	212361.1	0.52	3.5
16.45	0.00	6.89	2.3	280908.34	68547.26	693.74	3.01	1.71	212541.5	3.0	212541.5	0.52	3.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
16.47	0.00	6.89	2.3	281047.41	68505.89	693.74	3.00	1.70	212721.3	3.0	212721.3	0.52	3.5
16.48	0.00	6.89	2.3	281185.87	68464.58	693.74	3.01	1.71	212902.1	3.0	212902.1	0.52	3.5
16.50	0.00	6.90	2.3	281323.95	68421.88	693.73	3.00	1.71	213082.1	3.0	213082.1	0.52	3.5
16.52	0.00	6.90	2.3	281462.91	68380.84	693.73	2.99	1.70	213261.6	3.0	213261.6	0.51	3.5
16.53	0.00	6.90	2.3	281601.31	68339.73	693.73	3.01	1.71	213442.2	3.0	213442.2	0.51	3.5
16.55	0.00	6.91	2.3	281739.37	68297.14	693.73	3.00	1.71	213622.1	3.0	213622.1	0.51	3.5
16.57	0.00	6.91	2.3	281878.32	68256.18	693.73	2.99	1.70	213801.6	3.0	213801.6	0.51	3.5
16.58	0.00	6.91	2.3	282016.72	68215.10	693.72	3.01	1.72	213982.3	3.0	213982.3	0.51	3.5
16.60	0.00	6.91	2.3	282154.79	68172.53	693.72	3.00	1.71	214162.2	3.0	214162.2	0.51	3.5
16.62	0.00	6.92	2.3	282293.76	68131.58	693.72	2.99	1.71	214341.7	3.0	214341.7	0.51	3.5
16.63	0.00	6.92	2.3	282432.18	68090.51	693.72	3.01	1.72	214522.3	3.0	214522.3	0.51	3.5
16.65	0.00	6.92	2.3	282570.27	68047.94	693.72	3.00	1.71	214702.3	3.0	214702.3	0.51	3.5
16.67	0.00	6.93	2.3	282707.37	68005.09	693.72	2.99	1.71	214881.8	3.0	214881.8	0.51	3.5
16.68	0.00	6.93	2.3	282843.09	67961.30	693.71	2.97	1.69	215060.0	3.0	215060.0	0.51	3.5
16.70	0.00	6.93	2.2	282976.87	67916.85	693.71	2.94	1.68	215236.5	2.9	215236.5	0.51	3.4
16.72	0.00	6.93	2.2	283108.69	67872.23	693.71	2.90	1.65	215410.4	2.9	215410.4	0.51	3.4
16.73	0.00	6.94	2.2	283238.53	67828.16	693.71	2.86	1.63	215581.7	2.9	215581.7	0.50	3.4
16.75	0.00	6.94	2.1	283367.18	67785.44	693.71	2.81	1.61	215750.5	2.8	215750.5	0.50	3.3
16.77	0.00	6.94	2.1	283495.90	67745.36	693.70	2.79	1.59	215917.8	2.8	215917.8	0.50	3.3
16.78	0.00	6.94	2.2	283625.43	67707.66	693.70	2.79	1.59	216085.1	2.8	216085.1	0.50	3.3
16.80	0.00	6.95	2.2	283756.59	67671.48	693.70	2.81	1.60	216253.5	2.8	216253.5	0.50	3.3
16.82	0.00	6.95	2.2	283887.61	67634.10	693.70	2.84	1.62	216424.0	2.8	216424.0	0.49	3.3
16.83	0.00	6.95	2.2	284019.67	67595.66	693.70	2.84	1.62	216594.3	2.8	216594.3	0.49	3.3
16.85	0.00	6.96	2.2	284151.24	67556.91	693.70	2.86	1.64	216766.0	2.9	216766.0	0.49	3.4
16.87	0.00	6.96	2.2	284283.65	67517.63	693.69	2.85	1.63	216937.1	2.9	216937.1	0.49	3.3
16.88	0.00	6.96	2.2	284415.43	67478.37	693.69	2.87	1.64	217109.2	2.9	217109.2	0.49	3.4
16.90	0.00	6.96	2.2	284547.97	67438.79	693.69	2.86	1.63	217280.5	2.9	217280.5	0.49	3.3
16.92	0.00	6.97	2.2	284681.74	67401.23	693.69	2.87	1.64	217452.8	2.9	217452.8	0.49	3.4
16.93	0.00	6.97	2.3	284817.05	67364.25	693.69	2.90	1.66	217626.7	2.9	217626.7	0.49	3.4
16.95	0.00	6.97	2.3	284953.31	67326.60	693.69	2.93	1.68	217802.6	2.9	217802.6	0.49	3.4
16.97	0.00	6.97	2.3	285089.34	67286.73	693.68	2.95	1.69	217979.7	3.0	217979.7	0.49	3.4
16.98	0.00	6.98	2.3	285224.46	67244.72	693.68	2.95	1.69	218156.6	2.9	218156.6	0.49	3.4
17.00	0.00	6.98	2.2	285357.92	67201.34	693.68	2.93	1.68	218332.2	2.9	218332.2	0.49	3.4
17.02	0.00	6.98	2.2	285489.60	67157.35	693.68	2.89	1.66	218505.7	2.9	218505.7	0.49	3.4
17.03	0.00	6.99	2.2	285619.40	67113.66	693.68	2.85	1.64	218676.9	2.9	218676.9	0.49	3.3
17.05	0.00	6.99	2.1	285748.06	67071.14	693.67	2.81	1.61	218845.7	2.8	218845.7	0.49	3.3
17.07	0.00	6.99	2.1	285874.94	67029.28	693.67	2.79	1.60	219012.9	2.8	219012.9	0.49	3.3
17.08	0.00	6.99	2.1	286001.84	66988.92	693.67	2.75	1.58	219177.9	2.7	219177.9	0.49	3.2
17.10	0.00	7.00	2.1	286128.75	66950.88	693.67	2.75	1.58	219342.8	2.7	219342.8	0.49	3.2
17.12	0.00	7.00	2.1	286254.57	66911.74	693.67	2.75	1.58	219507.8	2.7	219507.8	0.48	3.2
17.13	0.00	7.00	2.1	286380.83	66873.02	693.67	2.73	1.57	219671.4	2.7	219671.4	0.48	3.2
17.15	0.00	7.00	2.1	286507.36	66835.98	693.66	2.74	1.57	219835.5	2.7	219835.5	0.48	3.2
17.17	0.00	7.01	2.1	286632.96	66797.44	693.66	2.74	1.57	220000.0	2.7	220000.0	0.48	3.2
17.18	0.00	7.01	2.1	286759.10	66759.08	693.66	2.72	1.56	220163.3	2.7	220163.3	0.48	3.2
17.20	0.00	7.01	2.1	286885.56	66722.26	693.66	2.73	1.57	220327.3	2.7	220327.3	0.47	3.2
17.22	0.00	7.01	2.1	287011.12	66683.85	693.66	2.74	1.58	220491.7	2.7	220491.7	0.47	3.2
17.23	0.00	7.02	2.1	287137.24	66645.57	693.66	2.72	1.56	220654.9	2.7	220654.9	0.47	3.2
17.25	0.00	7.02	2.1	287263.70	66608.80	693.65	2.73	1.57	220818.9	2.7	220818.9	0.47	3.2
17.27	0.00	7.02	2.1	287389.27	66570.41	693.65	2.74	1.58	220983.3	2.7	220983.3	0.47	3.2
17.28	0.00	7.02	2.1	287515.40	66532.15	693.65	2.72	1.57	221146.5	2.7	221146.5	0.47	3.2
17.30	0.00	7.03	2.1	287641.87	66495.38	693.65	2.73	1.57	221310.5	2.7	221310.5	0.47	3.2
17.32	0.00	7.03	2.1	287767.45	66456.99	693.65	2.74	1.58	221474.9	2.7	221474.9	0.47	3.2
17.33	0.00	7.03	2.1	287891.70	66416.83	693.65	2.72	1.57	221638.1	2.7	221638.1	0.47	3.2
17.35	0.00	7.03	2.0	288013.58	66375.44	693.64	2.69	1.55	221799.7	2.7	221799.7	0.46	3.2
17.37	0.00	7.04	2.0	288134.01	66334.35	693.64	2.64	1.52	221958.1	2.6	221958.1	0.46	3.1
17.38	0.00	7.04	2.0	288255.14	66297.04	693.64	2.61	1.50	222114.7	2.6	222114.7	0.46	3.1
17.40	0.00	7.04	2.0	288377.49	66262.84	693.64	2.62	1.51	222272.1	2.6	222272.1	0.46	3.1
17.42	0.00	7.04	2.0	288499.79	66227.67	693.64	2.65	1.53	222431.2	2.7	222431.2	0.46	3.1
17.43	0.00	7.05	2.0	288622.39	66191.21	693.64	2.65	1.53	222590.2	2.6	222590.2	0.46	3.1
17.45	0.00	7.05	2.0	288744.84	66154.67	693.64	2.66	1.53	222749.5	2.7	222749.5	0.46	3.1
17.47	0.00	7.05	2.1	288868.00	66118.46	693.63	2.65	1.53	222908.7	2.7	222908.7	0.46	3.1
17.48	0.00	7.05	2.1	288992.70	66083.97	693.63	2.67	1.54	223068.8	2.7	223068.8	0.46	3.1
17.50	0.00	7.06	2.1	289118.33	66049.48	693.63	2.70	1.56	223231.0	2.7	223231.0	0.46	3.2
17.52	0.00	7.06	2.1	289243.43	66012.48	693.63	2.72	1.57	223394.3	2.7	223394.3	0.46	3.2
17.53	0.00	7.06	2.1	289367.42	65973.14	693.63	2.71	1.56	223556.9	2.7	223556.9	0.46	3.2
17.55	0.00	7.06	2.1	289491.05	65934.14	693.63	2.69	1.55	223718.1	2.7	223718.1	0.46	3.1
17.57	0.00	7.07	2.1	289614.14	65896.06	693.62	2.68	1.55	223878.8	2.7	223878.8	0.46	3.1
17.58	0.00	7.07	2.1	289737.71	65858.91	693.62	2.67	1.54	224038.8	2.7	224038.8	0.46	3.1
17.60	0.00	7.07	2.1	289860.78	65821.95	693.62	2.68	1.55	224199.5	2.7	224199.5	0.46	3.1
17.62	0.00	7.07	2.0	289981.96	65782.49	693.62	2.67	1.54	224359.5	2.7	224359.5	0.46	3.1
17.63	0.00	7.08	2.0	290100.11	65740.66	693.62	2.63	1.52	224517.0	2.6	224517.0	0.46	3.1
17.65	0.00	7.08	2.0	290218.32	65701.33	693.62	2.56	1.48	224670.6	2.6	224670.6	0.45	3.0
17.67	0.00	7.08	2.0	290338.14	65667.55	693.61	2.56	1.48	224824.3	2.6	224824.3	0.45	3.0
17.68	0.00	7.08	2.0	290459.74	65635.47	693.61	2.60	1.50	224980.0	2.6	224980.0	0.45	3.1
17.70	0.00	7.09	2.0	290581.61	65601.59	693.61	2.63	1.52	225138.1	2.6	225138.1	0.45	3.1
17.72	0.00	7.09	2.0	290702.09	65563.99	693.61	2.64	1.53	225296.5	2.6	225296.5	0.45	3.1
17.73	0.00	7.09	2.0	290819.82	65523.28	693.61	2.61	1.51	225453.2	2.6	225453.2	0.45	3.1
17.75	0.00	7.09	1.9	290935.89	65482.73	693.61	2.55	1.48	225606.2	2.6	225606.2	0.45	3.0
17.77	0.00	7.10	1.9	291050.95	65444.74	693.60	2.51	1.46	225757.1	2.5	225757.1	0.45	3.0
17.78	0.00	7.10	1.9	291165.41	65408.30	693.60	2.49	1.44	225906.7	2.5	225906.7	0.45	2.9
17.80	0.00	7.10	1.9	291279.49	65372.81	693.60	2.48	1.44	226055.5	2.5	226055.5	0.44	2.9
17.82	0.00	7.10	1.9	291393.35	65337.88	693.60	2.47	1.43	226203.8	2.5	226203.8	0.44	2.9
17.83	0.00	7.10	1.9	291507.09	65303.30	693.60	2.47	1.43	226351.8	2.5	226351.8	0.44	2.9
17.85	0.00	7.11	1.9	291620.74	65268.93	693.60	2.46	1.43	226499.7	2.5	226499.7	0.44	2.9
17.87	0.00	7.11	1.9	291736.24	65236.59	693.60	2.46	1.43	226647.4	2.5	226647.4	0.44	2.9
17.88	0.00	7.11	2.0	291854.44	65207.04	693.59	2.50	1.45	226797.6	2.5	226797.6	0.44	2.9
17.90	0.00	7.11	2.0	291975.09	65177.53	693.59	2.56	1.49	226951.2	2.6	226951.2	0.43	3.0
17.92	0.00	7.12	2.0	292096.41	65145.19	693.59	2.61	1.52	227108.1	2.6	227108.1	0.43	3.0
17.93	0.00	7.12	2.0	292216.58	65108.52	693.59	2.63	1.53	227265.8	2.6	227265.8	0.43	3.1
17.95	0.00	7.12	2.0	292334.15	65068.37	693.59	2.60	1.51	227422.0	2.6	227422.0	0.43	3.0
17.97	0.00	7.12	1.9	292450.15	65028.15	693.59	2.55	1.48	227574.8	2.5	227574.8	0.43	3.0
17.98	0.00	7.13	1.9	292565.19	64990.35	693.58	2.51	1.46	227725.6	2.5	227725.6	0.43	2.9
18.00	0.00	7.13	1.9	292679.65	64954.02	693.58	2.49	1.45	227875.2	2.5	227875.2	0.43	2.9
18.02	0.00	7.13	1.9	292793.77	64918.58	693.58	2.48	1.44	228024.0	2.5	228024.0	0.43	2.9
18.03	0.00	7.13	1.9	292907.67	64883.68	693.58	2.47	1.44	228172.3	2.5	228172.3	0.43	2.9
18.05	0.00	7.14	1.9	293021.46	64849.12	693.58	2.47	1.43	228320.4	2.5	228320.4	0.43	2.9
18.07	0.00	7.14	1.9	293135.16	64814.74	693.58	2.47	1.43	228468.3	2.5	228468.3	0.43	2.9
18.08	0.00	7.14	1.9	293248.83	64780.49	693.58	2.46	1.43	228616.2	2.5	228616.2	0.43	2.9
18.10	0.00	7.14	1.9	293362.47	64746.31	693.57	2.46	1.43	228763.9	2.5	228763.9	0.43	2.9

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
18.12	0.00	7.14	1.9	293476.09	64712.18	693.57	2.46	1.43	228911.6	2.5	228911.6	0.43	2.9
18.13	0.00	7.15	1.9	293589.71	64678.06	693.57	2.46	1.43	229059.4	2.5	229059.4	0.43	2.9
18.15	0.00	7.15	1.9	293701.46	64642.09	693.57	2.46	1.43	229207.1	2.5	229207.1	0.43	2.9
18.17	0.00	7.15	1.8	293810.51	64603.44	693.57	2.42	1.41	229352.3	2.4	229352.3	0.42	2.8
18.18	0.00	7.15	1.8	293917.14	64564.80	693.57	2.36	1.38	229494.1	2.4	229494.1	0.42	2.8
18.20	0.00	7.16	1.8	294023.09	64528.99	693.56	2.31	1.35	229632.7	2.3	229632.7	0.42	2.7
18.22	0.00	7.16	1.8	294130.19	64497.47	693.56	2.30	1.34	229770.5	2.3	229770.5	0.42	2.7
18.23	0.00	7.16	1.8	294239.86	64469.40	693.56	2.32	1.35	229909.7	2.3	229909.7	0.42	2.7
18.25	0.00	7.16	1.9	294351.09	64441.40	693.56	2.38	1.38	230052.3	2.4	230052.3	0.42	2.8
18.27	0.00	7.16	1.9	294463.27	64411.01	693.56	2.41	1.40	230196.9	2.4	230196.9	0.41	2.8
18.28	0.00	7.17	1.9	294576.03	64379.17	693.56	2.43	1.42	230342.7	2.4	230342.7	0.41	2.8
18.30	0.00	7.17	1.9	294689.14	64346.45	693.56	2.44	1.42	230489.3	2.4	230489.3	0.41	2.9
18.32	0.00	7.17	1.9	294802.47	64313.19	693.56	2.45	1.43	230636.3	2.5	230636.3	0.41	2.9
18.33	0.00	7.17	1.9	294915.93	64279.60	693.55	2.46	1.43	230783.7	2.5	230783.7	0.41	2.9
18.35	0.00	7.18	1.9	295029.47	64245.82	693.55	2.46	1.43	230931.1	2.5	230931.1	0.41	2.9
18.37	0.00	7.18	1.9	295141.19	64210.04	693.55	2.46	1.44	231078.8	2.5	231078.8	0.41	2.9
18.38	0.00	7.18	1.8	295250.25	64171.49	693.55	2.42	1.41	231224.0	2.4	231224.0	0.41	2.8
18.40	0.00	7.18	1.8	295356.90	64132.91	693.55	2.36	1.38	231365.8	2.4	231365.8	0.41	2.8
18.42	0.00	7.18	1.8	295462.89	64097.13	693.55	2.31	1.35	231504.4	2.3	231504.4	0.41	2.7
18.43	0.00	7.19	1.8	295570.03	64065.62	693.54	2.30	1.34	231642.2	2.3	231642.2	0.41	2.7
18.45	0.00	7.19	1.8	295679.75	64037.55	693.54	2.32	1.36	231781.5	2.3	231781.5	0.41	2.7
18.47	0.00	7.19	1.8	295789.16	64007.67	693.54	2.38	1.39	231924.1	2.4	231924.1	0.41	2.8
18.48	0.00	7.19	1.8	295896.82	63972.71	693.54	2.37	1.39	232066.3	2.4	232066.3	0.41	2.8
18.50	0.00	7.20	1.8	296002.64	63936.29	693.54	2.33	1.36	232206.3	2.3	232206.3	0.41	2.7
18.52	0.00	7.20	1.8	296108.13	63901.82	693.54	2.29	1.34	232343.9	2.3	232343.9	0.41	2.7
18.53	0.00	7.20	1.7	296213.10	63869.23	693.54	2.29	1.34	232481.0	2.3	232481.0	0.41	2.7
18.55	0.00	7.20	1.7	296318.08	63837.07	693.54	2.27	1.33	232617.5	2.3	232617.5	0.40	2.7
18.57	0.00	7.20	1.7	296422.28	63804.80	693.53	2.27	1.33	232753.9	2.3	232753.9	0.40	2.7
18.58	0.00	7.21	1.7	296524.91	63770.96	693.53	2.26	1.32	232889.4	2.3	232889.4	0.40	2.7
18.60	0.00	7.21	1.7	296626.60	63737.20	693.53	2.22	1.30	233022.8	2.2	233022.8	0.40	2.6
18.62	0.00	7.21	1.7	296728.80	63705.98	693.53	1.69	0.99	233124.5	1.7	233124.5	0.40	2.1
18.63	0.00	7.21	1.7	296832.11	63707.59	693.53	1.70	1.00	233226.7	1.7	233226.7	0.40	2.1
18.65	0.00	7.21	1.7	296935.77	63709.05	693.53	1.72	1.01	233330.0	1.7	233330.0	0.39	2.1
18.67	0.00	7.22	1.7	297039.96	63709.93	693.53	1.73	1.01	233433.7	1.7	233433.7	0.39	2.1
18.68	0.00	7.22	1.7	297143.69	63710.00	693.53	1.74	1.02	233537.9	1.7	233537.9	0.39	2.1
18.70	0.00	7.22	1.7	297247.93	63710.05	693.53	1.73	1.01	233641.6	1.7	233641.6	0.39	2.1
18.72	0.00	7.22	1.8	297354.04	63712.43	693.53	1.74	1.02	233745.8	1.7	233745.8	0.39	2.1
18.73	0.00	7.23	1.8	297461.28	63715.43	693.53	1.77	1.03	233852.0	1.8	233852.0	0.39	2.2
18.75	0.00	7.23	1.8	297567.65	63715.70	693.53	1.79	1.05	233959.2	1.8	233959.2	0.39	2.2
18.77	0.00	7.23	1.8	297672.71	63713.52	693.53	1.77	1.04	234065.6	1.8	234065.6	0.39	2.2
18.78	0.00	7.23	1.7	297775.89	63710.32	693.53	1.75	1.02	234170.6	1.8	234170.6	0.39	2.1
18.80	0.00	7.23	1.7	297877.92	63707.30	693.53	1.72	1.01	234273.8	1.7	234273.8	0.39	2.1
18.82	0.00	7.24	1.7	297980.35	63706.55	693.53	1.70	1.00	234375.8	1.7	234375.8	0.39	2.1
18.83	0.00	7.24	1.7	298081.94	63706.10	693.53	1.71	1.00	234478.3	1.7	234478.3	0.39	2.1
18.85	0.00	7.24	1.7	298183.01	63704.74	693.53	1.69	0.99	234579.9	1.7	234579.9	0.39	2.1
18.87	0.00	7.24	1.7	298284.86	63705.01	693.53	1.68	0.99	234680.9	1.7	234680.9	0.39	2.1
18.88	0.00	7.24	1.7	298386.10	63705.17	693.53	1.70	0.99	234782.8	1.7	234782.8	0.39	2.1
18.90	0.00	7.25	1.7	298486.97	63704.19	693.53	1.69	0.99	234884.0	1.7	234884.0	0.39	2.1
18.92	0.00	7.25	1.7	298588.70	63704.68	693.53	1.68	0.98	234984.9	1.7	234984.9	0.39	2.1
18.93	0.00	7.25	1.7	298689.87	63704.98	693.53	1.70	0.99	235086.6	1.7	235086.6	0.38	2.1
18.95	0.00	7.25	1.6	298788.82	63702.20	693.53	1.69	0.99	235187.8	1.7	235187.8	0.38	2.1
18.97	0.00	7.25	1.6	298885.96	63698.17	693.53	1.65	0.97	235286.7	1.6	235286.7	0.38	2.0
18.98	0.00	7.26	1.6	298980.12	63693.38	693.53	1.62	0.95	235383.9	1.6	235383.9	0.38	2.0
19.00	0.00	7.26	1.6	299073.26	63689.39	693.53	1.57	0.92	235478.0	1.6	235478.0	0.38	1.9
19.02	0.00	7.26	1.6	299168.43	63690.40	693.53	1.55	0.91	235571.2	1.6	235571.2	0.38	1.9
19.03	0.00	7.26	1.6	299265.63	63694.46	693.53	1.59	0.93	235666.3	1.6	235666.3	0.37	2.0
19.05	0.00	7.26	1.6	299364.06	63697.71	693.53	1.62	0.95	235763.5	1.6	235763.5	0.37	2.0
19.07	0.00	7.27	1.7	299464.32	63700.78	693.53	1.64	0.96	235862.0	1.6	235862.0	0.37	2.0
19.08	0.00	7.27	1.7	299564.61	63702.64	693.53	1.67	0.98	235962.2	1.7	235962.2	0.37	2.0
19.10	0.00	7.27	1.7	299664.92	63702.68	693.53	1.67	0.98	236062.5	1.7	236062.5	0.37	2.0
19.12	0.00	7.27	1.7	299766.33	63703.80	693.53	1.67	0.98	236162.8	1.7	236162.8	0.37	2.0
19.13	0.00	7.27	1.7	299867.32	63704.48	693.53	1.69	0.99	236264.2	1.7	236264.2	0.37	2.1
19.15	0.00	7.28	1.7	299968.06	63703.81	693.53	1.68	0.99	236365.2	1.7	236365.2	0.37	2.1
19.17	0.00	7.28	1.7	300067.85	63702.61	693.53	1.68	0.98	236466.0	1.7	236466.0	0.37	2.0
19.18	0.00	7.28	1.6	300166.31	63700.33	693.53	1.66	0.97	236565.8	1.7	236565.8	0.37	2.0
19.20	0.00	7.28	1.6	300262.84	63697.07	693.53	1.64	0.96	236664.2	1.6	236664.2	0.37	2.0
19.22	0.00	7.28	1.6	300357.44	63693.22	693.53	1.61	0.94	236760.8	1.6	236760.8	0.37	2.0
19.23	0.00	7.29	1.5	300450.07	63689.32	693.53	1.58	0.92	236855.4	1.6	236855.4	0.37	1.9
19.25	0.00	7.29	1.5	300541.52	63686.17	693.53	1.54	0.90	236948.0	1.5	236948.0	0.37	1.9
19.27	0.00	7.29	1.5	300633.04	63685.05	693.53	1.52	0.89	237039.4	1.5	237039.4	0.37	1.9
19.28	0.00	7.29	1.5	300725.37	63685.93	693.53	1.53	0.89	237131.0	1.5	237131.0	0.36	1.9
19.30	0.00	7.29	1.6	300819.30	63688.35	693.53	1.54	0.90	237223.3	1.5	237223.3	0.36	1.9
19.32	0.00	7.30	1.6	300914.98	63691.70	693.53	1.57	0.92	237317.2	1.6	237317.2	0.36	1.9
19.33	0.00	7.30	1.6	301012.51	63695.29	693.53	1.59	0.93	237412.9	1.6	237412.9	0.36	2.0
19.35	0.00	7.30	1.6	301111.16	63698.26	693.53	1.63	0.95	237510.4	1.6	237510.4	0.36	2.0
19.37	0.00	7.30	1.6	301209.70	63699.28	693.53	1.64	0.96	237609.1	1.6	237609.1	0.36	2.0
19.38	0.00	7.30	1.6	301307.41	63698.34	693.53	1.64	0.96	237707.6	1.6	237707.6	0.36	2.0
19.40	0.00	7.30	1.6	301403.51	63695.89	693.53	1.63	0.95	237805.3	1.6	237805.3	0.36	2.0
19.42	0.00	7.31	1.6	301497.86	63692.53	693.53	1.60	0.94	237901.4	1.6	237901.4	0.36	2.0
19.43	0.00	7.31	1.5	301590.36	63688.93	693.53	1.57	0.92	237995.8	1.6	237995.8	0.36	1.9
19.45	0.00	7.31	1.5	301681.73	63685.96	693.53	1.54	0.90	238088.3	1.5	238088.3	0.36	1.9
19.47	0.00	7.31	1.5	301771.34	63683.07	693.53	1.52	0.89	238179.6	1.5	238179.6	0.36	1.9
19.48	0.00	7.31	1.5	301860.97	63681.32	693.53	1.49	0.87	238269.3	1.5	238269.3	0.36	1.8
19.50	0.00	7.32	1.5	301950.60	63681.35	693.53	1.49	0.87	238358.9	1.5	238358.9	0.35	1.8
19.52	0.00	7.32	1.5	302039.16	63680.28	693.53	1.49	0.87	238448.5	1.5	238448.5	0.35	1.8
19.53	0.00	7.32	1.5	302128.15	63679.63	693.53	1.48	0.86	238537.1	1.5	238537.1	0.35	1.8
19.55	0.00	7.32	1.5	302217.41	63680.33	693.53	1.48	0.87	238626.1	1.5	238626.1	0.35	1.8
19.57	0.00	7.32	1.5	302305.73	63679.67	693.53	1.49	0.87	238715.3	1.5	238715.3	0.35	1.8
19.58	0.00	7.32	1.5	302394.59	63679.27	693.53	1.47	0.86	238803.6	1.5	238803.6	0.34	1.8
19.60	0.00	7.33	1.5	302483.76	63680.11	693.53	1.48	0.87	238892.5	1.5	238892.5	0.34	1.8
19.62	0.00	7.33	1.5	302572.05	63679.54	693.53	1.49	0.87	238981.7	1.5	238981.7	0.34	1.8
19.63	0.00	7.33	1.5	302660.88	63679.20	693.53	1.47	0.86	239070.0	1.5	239070.0	0.34	1.8
19.65	0.00	7.33	1.5	302750.04	63680.08	693.53	1.48	0.87	239158.8	1.5	239158.8	0.34	1.8
19.67	0.00	7.33	1.5	302838.32	63679.53	693.53	1.49	0.87	239248.0	1.5	239248.0	0.34	1.8
19.68	0.00	7.34	1.5	302927.15	63679.19	693.53	1.47	0.86	239336.2	1.5	239336.2	0.34	1.8
19.70	0.00	7.34	1.5	303016.32	63680.08	693.53	1.48	0.87	239425.1	1.5	239425.1	0.34	1.8
19.72	0.00	7.34	1.5	303104.60	63679.54	693.53	1.49	0.87	239514.2	1.5	239514.2	0.33	1.8
19.73	0.00	7.34	1.4	303191.56	63677.32	693.53	1.47	0.86	239602.5	1.5	239602.5	0.33	1.8
19.75	0.00	7.34	1.4	303276.15	63673.63	693.53	1.45	0.85	239689.5	1.4	239689.5	0.33	1.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
19.77	0.00	7.34	1.4	303359.31	63669.83	693.53	1.41	0.83	239774.1	1.4	239774.1	0.33	1.7
19.78	0.00	7.35	1.4	303443.16	63669.09	693.53	1.39	0.81	239857.2	1.4	239857.2	0.33	1.7
19.80	0.00	7.35	1.4	303528.22	63671.00	693.53	1.40	0.82	239941.1	1.4	239941.1	0.33	1.7
19.82	0.00	7.35	1.4	303613.23	63672.15	693.53	1.42	0.83	240026.1	1.4	240026.1	0.33	1.7
19.83	0.00	7.35	1.4	303698.52	63672.38	693.53	1.42	0.83	240111.1	1.4	240111.1	0.33	1.7
19.85	0.00	7.35	1.4	303783.67	63672.53	693.53	1.42	0.83	240196.4	1.4	240196.4	0.33	1.7
19.87	0.00	7.35	1.4	303869.52	63673.09	693.53	1.42	0.83	240281.6	1.4	240281.6	0.32	1.7
19.88	0.00	7.36	1.5	303956.90	63675.31	693.53	1.43	0.84	240367.4	1.4	240367.4	0.32	1.8
19.90	0.00	7.36	1.5	304045.19	63677.75	693.53	1.46	0.85	240454.8	1.5	240454.8	0.32	1.8
19.92	0.00	7.36	1.5	304132.96	63678.14	693.53	1.47	0.86	240543.1	1.5	240543.1	0.32	1.8
19.93	0.00	7.36	1.4	304219.61	63676.50	693.53	1.46	0.86	240630.9	1.5	240630.9	0.32	1.8
19.95	0.00	7.36	1.4	304305.91	63675.04	693.53	1.44	0.85	240717.5	1.4	240717.5	0.32	1.8
19.97	0.00	7.37	1.4	304391.68	63674.15	693.53	1.44	0.84	240803.8	1.4	240803.8	0.32	1.8
19.98	0.00	7.37	1.4	304477.92	63674.09	693.53	1.43	0.84	240889.6	1.4	240889.6	0.32	1.8
20.00	0.00	7.37	1.4	304563.65	63674.05	693.53	1.44	0.84	240975.8	1.4	240975.8	0.32	1.8
20.02	0.00	7.37	1.4	304647.51	63671.68	693.53	1.43	0.84	241061.6	1.4	241061.6	0.32	1.8
20.03	0.00	7.37	1.3	304728.36	63666.79	693.53	1.40	0.82	241145.4	1.4	241145.4	0.32	1.7
20.05	0.00	7.37	1.3	304807.38	63661.95	693.53	1.35	0.79	241226.3	1.3	241226.3	0.32	1.7
20.07	0.00	7.38	1.3	304887.17	63660.90	693.53	1.32	0.77	241305.3	1.3	241305.3	0.32	1.6
20.08	0.00	7.38	1.4	304969.00	63663.70	693.53	1.33	0.78	241385.1	1.3	241385.1	0.32	1.6
20.10	0.00	7.38	1.4	305052.85	63667.76	693.53	1.36	0.80	241466.9	1.4	241466.9	0.32	1.7
20.12	0.00	7.38	1.4	305137.14	63670.22	693.53	1.40	0.82	241550.8	1.4	241550.8	0.32	1.7
20.13	0.00	7.38	1.4	305220.13	63669.37	693.53	1.40	0.82	241635.1	1.4	241635.1	0.32	1.7
20.15	0.00	7.38	1.4	305302.34	63667.29	693.53	1.38	0.81	241718.0	1.4	241718.0	0.31	1.7
20.17	0.00	7.39	1.4	305385.64	63667.59	693.53	1.37	0.80	241800.3	1.4	241800.3	0.31	1.7
20.18	0.00	7.39	1.4	305470.38	63670.13	693.53	1.39	0.81	241883.6	1.4	241883.6	0.31	1.7
20.20	0.00	7.39	1.4	305555.22	63671.67	693.53	1.41	0.83	241968.3	1.4	241968.3	0.31	1.7
20.22	0.00	7.39	1.4	305638.55	63670.25	693.53	1.41	0.83	242053.1	1.4	242053.1	0.31	1.7
20.23	0.00	7.39	1.3	305719.09	63665.95	693.53	1.39	0.81	242136.5	1.4	242136.5	0.31	1.7
20.25	0.00	7.39	1.3	305797.93	63661.46	693.53	1.34	0.79	242217.0	1.3	242217.0	0.31	1.7
20.27	0.00	7.40	1.3	305877.63	63660.62	693.53	1.31	0.77	242295.8	1.3	242295.8	0.31	1.6
20.28	0.00	7.40	1.4	305959.40	63663.56	693.53	1.33	0.78	242375.5	1.3	242375.5	0.31	1.6
20.30	0.00	7.40	1.4	306043.24	63667.69	693.53	1.36	0.80	242457.3	1.4	242457.3	0.31	1.7
20.32	0.00	7.40	1.4	306127.52	63670.21	693.53	1.40	0.82	242541.2	1.4	242541.2	0.31	1.7
20.33	0.00	7.40	1.4	306210.53	63669.38	693.53	1.40	0.82	242625.4	1.4	242625.4	0.31	1.7
20.35	0.00	7.40	1.4	306292.76	63667.32	693.53	1.38	0.81	242708.4	1.4	242708.4	0.31	1.7
20.37	0.00	7.41	1.4	306376.07	63667.63	693.53	1.37	0.80	242790.7	1.4	242790.7	0.31	1.7
20.38	0.00	7.41	1.4	306460.85	63670.17	693.53	1.39	0.81	242874.0	1.4	242874.0	0.31	1.7
20.40	0.00	7.41	1.4	306545.71	63671.72	693.53	1.41	0.83	242958.8	1.4	242958.8	0.31	1.7
20.42	0.00	7.41	1.4	306629.07	63670.30	693.53	1.41	0.83	243043.6	1.4	243043.6	0.31	1.7
20.43	0.00	7.41	1.3	306709.63	63666.00	693.53	1.39	0.81	243127.0	1.4	243127.0	0.31	1.7
20.45	0.00	7.41	1.3	306788.49	63661.51	693.53	1.34	0.79	243207.5	1.3	243207.5	0.31	1.7
20.47	0.00	7.41	1.3	306866.33	63658.79	693.53	1.31	0.77	243286.4	1.3	243286.4	0.31	1.6
20.48	0.00	7.42	1.3	306943.55	63657.14	693.53	1.30	0.76	243364.2	1.3	243364.2	0.31	1.6
20.50	0.00	7.42	1.3	307020.39	63656.14	693.53	1.29	0.75	243441.5	1.3	243441.5	0.31	1.6
20.52	0.00	7.42	1.3	307096.99	63655.53	693.53	1.28	0.75	243518.3	1.3	243518.3	0.31	1.6
20.53	0.00	7.42	1.3	307173.47	63655.17	693.53	1.28	0.75	243594.9	1.3	243594.9	0.30	1.6
20.55	0.00	7.42	1.3	307249.86	63654.94	693.53	1.27	0.75	243671.4	1.3	243671.4	0.30	1.6
20.57	0.00	7.42	1.3	307328.08	63656.70	693.53	1.27	0.75	243747.8	1.3	243747.8	0.30	1.6
20.58	0.00	7.43	1.3	307408.98	63661.21	693.53	1.30	0.76	243826.0	1.3	243826.0	0.30	1.6
20.60	0.00	7.43	1.4	307492.30	63666.30	693.53	1.35	0.79	243906.9	1.3	243906.9	0.30	1.6
20.62	0.00	7.43	1.4	307576.29	63669.39	693.53	1.39	0.81	243990.2	1.4	243990.2	0.30	1.7
20.63	0.00	7.43	1.4	307659.13	63668.91	693.53	1.40	0.82	244074.2	1.4	244074.2	0.30	1.7
20.65	0.00	7.43	1.4	307741.27	63667.07	693.53	1.38	0.81	244157.0	1.4	244157.0	0.30	1.7
20.67	0.00	7.43	1.4	307824.55	63667.51	693.53	1.37	0.80	244239.2	1.4	244239.2	0.30	1.7
20.68	0.00	7.44	1.4	307909.32	63670.13	693.53	1.39	0.81	244322.5	1.4	244322.5	0.30	1.7
20.70	0.00	7.44	1.4	307994.19	63671.73	693.53	1.41	0.83	244407.2	1.4	244407.2	0.30	1.7
20.72	0.00	7.44	1.4	308077.58	63670.34	693.53	1.41	0.83	244492.1	1.4	244492.1	0.30	1.7
20.73	0.00	7.44	1.3	308158.17	63666.05	693.53	1.39	0.81	244575.5	1.4	244575.5	0.31	1.7
20.75	0.00	7.44	1.3	308237.06	63661.57	693.53	1.34	0.79	244656.1	1.3	244656.1	0.31	1.6
20.77	0.00	7.44	1.3	308314.94	63658.85	693.53	1.31	0.77	244735.0	1.3	244735.0	0.31	1.6
20.78	0.00	7.45	1.3	308392.19	63657.21	693.53	1.30	0.76	244812.9	1.3	244812.9	0.31	1.6
20.80	0.00	7.45	1.3	308469.06	63656.21	693.53	1.29	0.75	244890.1	1.3	244890.1	0.31	1.6
20.82	0.00	7.45	1.3	308545.70	63655.60	693.53	1.28	0.75	244967.0	1.3	244967.0	0.31	1.6
20.83	0.00	7.45	1.3	308622.21	63655.24	693.53	1.28	0.75	245043.6	1.3	245043.6	0.30	1.6
20.85	0.00	7.45	1.3	308700.52	63656.90	693.53	1.28	0.75	245120.1	1.3	245120.1	0.30	1.6
20.87	0.00	7.45	1.3	308781.49	63661.36	693.53	1.31	0.76	245198.4	1.3	245198.4	0.30	1.6
20.88	0.00	7.46	1.4	308864.86	63666.42	693.53	1.35	0.79	245279.4	1.3	245279.4	0.30	1.7
20.90	0.00	7.46	1.4	308948.90	63669.50	693.53	1.39	0.81	245362.8	1.4	245362.8	0.30	1.7
20.92	0.00	7.46	1.4	309031.79	63669.01	693.53	1.40	0.82	245446.8	1.4	245446.8	0.30	1.7
20.93	0.00	7.46	1.3	309112.09	63665.27	693.53	1.38	0.81	245529.7	1.4	245529.7	0.30	1.7
20.95	0.00	7.46	1.3	309190.82	63661.11	693.53	1.34	0.78	245610.0	1.3	245610.0	0.30	1.6
20.97	0.00	7.46	1.3	309268.60	63658.59	693.53	1.31	0.77	245688.7	1.3	245688.7	0.30	1.6
20.98	0.00	7.47	1.3	309345.80	63657.07	693.53	1.30	0.76	245766.5	1.3	245766.5	0.30	1.6
21.00	0.00	7.47	1.3	309422.65	63656.14	693.53	1.29	0.75	245843.7	1.3	245843.7	0.30	1.6
21.02	0.00	7.47	1.3	309499.30	63655.58	693.53	1.28	0.75	245920.6	1.3	245920.6	0.30	1.6
21.03	0.00	7.47	1.3	309575.81	63655.24	693.53	1.28	0.75	245997.2	1.3	245997.2	0.30	1.6
21.05	0.00	7.47	1.3	309652.25	63655.04	693.53	1.28	0.75	246073.7	1.3	246073.7	0.30	1.6
21.07	0.00	7.47	1.3	309730.53	63656.80	693.53	1.27	0.75	246150.2	1.3	246150.2	0.30	1.6
21.08	0.00	7.48	1.3	309811.49	63661.32	693.53	1.30	0.76	246228.4	1.3	246228.4	0.30	1.6
21.10	0.00	7.48	1.4	309894.87	63666.42	693.53	1.35	0.79	246309.4	1.3	246309.4	0.30	1.6
21.12	0.00	7.48	1.4	309978.93	63669.52	693.53	1.39	0.81	246392.8	1.4	246392.8	0.30	1.7
21.13	0.00	7.48	1.4	310061.83	63669.04	693.53	1.40	0.82	246476.8	1.4	246476.8	0.30	1.7
21.15	0.00	7.48	1.3	310142.15	63665.31	693.53	1.38	0.81	246559.8	1.4	246559.8	0.30	1.7
21.17	0.00	7.48	1.3	310220.91	63661.16	693.53	1.34	0.78	246640.1	1.3	246640.1	0.30	1.6
21.18	0.00	7.48	1.3	310298.71	63658.64	693.53	1.31	0.77	246718.8	1.3	246718.8	0.30	1.6
21.20	0.00	7.49	1.3	310375.94	63657.12	693.53	1.30	0.76	246796.6	1.3	246796.6	0.30	1.6
21.22	0.00	7.49	1.3	310452.82	63656.19	693.53	1.29	0.75	246873.9	1.3	246873.9	0.30	1.6
21.23	0.00	7.49	1.3	310529.49	63655.63	693.53	1.28	0.75	246950.7	1.3	246950.7	0.30	1.6
21.25	0.00	7.49	1.3	310606.03	63655.29	693.53	1.28	0.75	247027.4	1.3	247027.4	0.30	1.6
21.27	0.00	7.49	1.3	310684.38	63656.98	693.53	1.28	0.75	247103.9	1.3	247103.9	0.30	1.6
21.28	0.00	7.49	1.4	310765.40	63661.45	693.53	1.31	0.76	247182.3	1.3	247182.3	0.30	1.6
21.30	0.00	7.50	1.4	310848.82	63666.52	693.53	1.35	0.79	247263.3	1.4	247263.3	0.30	1.7
21.32	0.00	7.50	1.4	310932.91	63669.60	693.53	1.39	0.81	247346.7	1.4	247346.7	0.30	1.7
21.33	0.00	7.50	1.4	311015.85	63669.11	693.53	1.40	0.82	247430.8	1.4	247430.8	0.30	1.7
21.35	0.00	7.50	1.3	311096.20	63665.37	693.53	1.38	0.81	247513.8	1.4	247513.8	0.30	1.7
21.37	0.00	7.50	1.3	311174.98	63661.21	693.53	1.34	0.78	247594.1	1.3	247594.1	0.30	1.6
21.38	0.00	7.50	1.3	311252.81	63658.69	693.53	1.31	0.77	247672.9	1.3	247672.9	0.30	1.6
21.40	0.00	7.51	1.3	311330.06	63657.17	693.53	1.30	0.76	247750.7	1.3	247750.7	0.30	1.6

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
21.42	0.00	7.51	1.3	311406.97	63656.24	693.53	1.29	0.75	247828.0	1.3	247828.0	0.30	1.6
21.43	0.00	7.51	1.3	311483.66	63655.68	693.53	1.28	0.75	247904.9	1.3	247904.9	0.30	1.6
21.45	0.00	7.51	1.3	311560.22	63655.34	693.53	1.28	0.75	247981.6	1.3	247981.6	0.30	1.6
21.47	0.00	7.51	1.3	311636.71	63655.14	693.53	1.28	0.75	248058.1	1.3	248058.1	0.30	1.6
21.48	0.00	7.51	1.3	311713.16	63655.02	693.53	1.27	0.75	248134.6	1.3	248134.6	0.30	1.6
21.50	0.00	7.51	1.3	311789.57	63654.94	693.53	1.27	0.75	248211.1	1.3	248211.1	0.30	1.6
21.52	0.00	7.52	1.3	311865.97	63654.90	693.53	1.27	0.75	248287.5	1.3	248287.5	0.30	1.6
21.53	0.00	7.52	1.3	311942.36	63654.88	693.53	1.27	0.75	248363.9	1.3	248363.9	0.30	1.6
21.55	0.00	7.52	1.3	312020.64	63656.75	693.53	1.27	0.75	248440.3	1.3	248440.3	0.29	1.6
21.57	0.00	7.52	1.3	312101.62	63661.34	693.53	1.30	0.76	248518.6	1.3	248518.6	0.29	1.6
21.58	0.00	7.52	1.4	312185.04	63666.49	693.53	1.35	0.79	248599.5	1.3	248599.5	0.29	1.6
21.60	0.00	7.52	1.4	312269.15	63669.61	693.53	1.39	0.81	248683.0	1.4	248683.0	0.30	1.7
21.62	0.00	7.53	1.4	312352.10	63669.15	693.53	1.40	0.82	248767.1	1.4	248767.1	0.30	1.7
21.63	0.00	7.53	1.3	312432.48	63665.42	693.53	1.38	0.81	248850.0	1.4	248850.0	0.30	1.7
21.65	0.00	7.53	1.3	312511.29	63661.27	693.53	1.34	0.78	248930.4	1.3	248930.4	0.30	1.6
21.67	0.00	7.53	1.3	312589.15	63658.75	693.53	1.31	0.77	249009.2	1.3	249009.2	0.30	1.6
21.68	0.00	7.53	1.3	312666.43	63657.23	693.53	1.30	0.76	249087.1	1.3	249087.1	0.30	1.6
21.70	0.00	7.53	1.3	312743.37	63656.30	693.53	1.29	0.75	249164.3	1.3	249164.3	0.30	1.6
21.72	0.00	7.54	1.3	312820.09	63655.74	693.53	1.28	0.75	249241.3	1.3	249241.3	0.30	1.6
21.73	0.00	7.54	1.3	312896.69	63655.41	693.53	1.28	0.75	249318.0	1.3	249318.0	0.30	1.6
21.75	0.00	7.54	1.3	312973.21	63655.20	693.53	1.28	0.75	249394.6	1.3	249394.6	0.30	1.6
21.77	0.00	7.54	1.3	313049.69	63655.08	693.53	1.28	0.75	249471.1	1.3	249471.1	0.30	1.6
21.78	0.00	7.54	1.3	313126.14	63655.01	693.53	1.27	0.75	249547.6	1.3	249547.6	0.30	1.6
21.80	0.00	7.54	1.3	313202.57	63654.97	693.53	1.27	0.75	249624.1	1.3	249624.1	0.30	1.6
21.82	0.00	7.55	1.3	313278.99	63654.94	693.53	1.27	0.75	249700.5	1.3	249700.5	0.30	1.6
21.83	0.00	7.55	1.3	313355.42	63654.93	693.53	1.27	0.75	249776.9	1.3	249776.9	0.29	1.6
21.85	0.00	7.55	1.3	313431.83	63654.92	693.53	1.27	0.75	249853.3	1.3	249853.3	0.29	1.6
21.87	0.00	7.55	1.3	313508.25	63654.92	693.53	1.27	0.75	249929.7	1.3	249929.7	0.29	1.6
21.88	0.00	7.55	1.3	313584.67	63654.92	693.53	1.27	0.75	250006.2	1.3	250006.2	0.29	1.6
21.90	0.00	7.55	1.3	313661.09	63654.92	693.53	1.27	0.75	250082.6	1.3	250082.6	0.29	1.6
21.92	0.00	7.55	1.3	313737.51	63654.92	693.53	1.27	0.75	250159.0	1.3	250159.0	0.29	1.6
21.93	0.00	7.56	1.3	313813.93	63654.93	693.53	1.27	0.75	250235.4	1.3	250235.4	0.29	1.6
21.95	0.00	7.56	1.3	313890.35	63654.93	693.53	1.27	0.75	250311.8	1.3	250311.8	0.29	1.6
21.97	0.00	7.56	1.3	313966.78	63654.93	693.53	1.27	0.75	250388.3	1.3	250388.3	0.29	1.6
21.98	0.00	7.56	1.3	314043.21	63654.94	693.53	1.27	0.75	250464.7	1.3	250464.7	0.29	1.6
22.00	0.00	7.56	1.3	314119.64	63654.94	693.53	1.27	0.75	250541.1	1.3	250541.1	0.29	1.6
22.02	0.00	7.56	1.3	314196.07	63654.94	693.53	1.27	0.75	250617.6	1.3	250617.6	0.29	1.6
22.03	0.00	7.57	1.3	314272.50	63654.95	693.53	1.27	0.75	250694.0	1.3	250694.0	0.29	1.6
22.05	0.00	7.57	1.3	314348.93	63654.95	693.53	1.27	0.75	250770.4	1.3	250770.4	0.29	1.6
22.07	0.00	7.57	1.3	314425.37	63654.95	693.53	1.27	0.75	250846.9	1.3	250846.9	0.29	1.6
22.08	0.00	7.57	1.3	314501.81	63654.96	693.53	1.27	0.75	250923.3	1.3	250923.3	0.29	1.6
22.10	0.00	7.57	1.3	314578.25	63654.96	693.53	1.27	0.75	250999.7	1.3	250999.7	0.29	1.6
22.12	0.00	7.57	1.3	314654.69	63654.97	693.53	1.27	0.75	251076.2	1.3	251076.2	0.29	1.6
22.13	0.00	7.57	1.3	314731.13	63654.97	693.53	1.27	0.75	251152.6	1.3	251152.6	0.29	1.6
22.15	0.00	7.58	1.3	314807.58	63654.97	693.53	1.27	0.75	251229.1	1.3	251229.1	0.29	1.6
22.17	0.00	7.58	1.3	314884.03	63654.98	693.53	1.27	0.75	251305.5	1.3	251305.5	0.29	1.6
22.18	0.00	7.58	1.3	314960.48	63654.98	693.53	1.27	0.75	251381.9	1.3	251381.9	0.29	1.6
22.20	0.00	7.58	1.3	315036.93	63654.98	693.53	1.27	0.75	251458.4	1.3	251458.4	0.29	1.6
22.22	0.00	7.58	1.3	315113.38	63654.99	693.53	1.27	0.75	251534.8	1.3	251534.8	0.29	1.6
22.23	0.00	7.58	1.3	315189.84	63654.99	693.53	1.27	0.75	251611.3	1.3	251611.3	0.29	1.6
22.25	0.00	7.59	1.3	315266.29	63655.00	693.53	1.27	0.75	251687.8	1.3	251687.8	0.29	1.6
22.27	0.00	7.59	1.3	315342.75	63655.00	693.53	1.27	0.75	251764.2	1.3	251764.2	0.29	1.6
22.28	0.00	7.59	1.3	315419.21	63655.00	693.53	1.27	0.75	251840.7	1.3	251840.7	0.29	1.6
22.30	0.00	7.59	1.3	315495.68	63655.01	693.53	1.27	0.75	251917.1	1.3	251917.1	0.29	1.6
22.32	0.00	7.59	1.3	315572.14	63655.01	693.53	1.27	0.75	251993.6	1.3	251993.6	0.29	1.6
22.33	0.00	7.59	1.3	315648.61	63655.01	693.53	1.27	0.75	252070.1	1.3	252070.1	0.29	1.6
22.35	0.00	7.59	1.3	315725.07	63655.02	693.53	1.27	0.75	252146.5	1.3	252146.5	0.29	1.6
22.37	0.00	7.60	1.3	315801.54	63655.02	693.53	1.27	0.75	252223.0	1.3	252223.0	0.29	1.6
22.38	0.00	7.60	1.3	315878.01	63655.03	693.53	1.27	0.75	252299.5	1.3	252299.5	0.29	1.6
22.40	0.00	7.60	1.3	315954.49	63655.03	693.53	1.27	0.75	252375.9	1.3	252375.9	0.29	1.6
22.42	0.00	7.60	1.3	316030.96	63655.03	693.53	1.27	0.75	252452.4	1.3	252452.4	0.29	1.6
22.43	0.00	7.60	1.3	316107.44	63655.04	693.53	1.27	0.75	252528.9	1.3	252528.9	0.29	1.6
22.45	0.00	7.60	1.3	316183.92	63655.04	693.53	1.27	0.75	252605.4	1.3	252605.4	0.29	1.6
22.47	0.00	7.60	1.2	316258.49	63653.13	693.53	1.27	0.75	252681.8	1.3	252681.8	0.29	1.6
22.48	0.00	7.61	1.2	316330.31	63648.47	693.53	1.24	0.73	252756.4	1.2	252756.4	0.29	1.5
22.50	0.00	7.61	1.2	316399.66	63643.25	693.53	1.20	0.70	252828.2	1.2	252828.2	0.29	1.5
22.52	0.00	7.61	1.1	316468.31	63640.09	693.53	1.16	0.68	252897.6	1.2	252897.6	0.29	1.4
22.53	0.00	7.61	1.2	316538.13	63640.56	693.53	1.14	0.67	252966.2	1.1	252966.2	0.28	1.4
22.55	0.00	7.61	1.2	316610.58	63644.35	693.53	1.16	0.68	253036.1	1.2	253036.1	0.28	1.4
22.57	0.00	7.61	1.2	316684.62	63648.57	693.53	1.21	0.71	253108.5	1.2	253108.5	0.28	1.5
22.58	0.00	7.62	1.3	316759.62	63651.13	693.53	1.23	0.72	253182.5	1.2	253182.5	0.28	1.5
22.60	0.00	7.62	1.3	316835.21	63652.68	693.53	1.25	0.73	253257.5	1.3	253257.5	0.28	1.5
22.62	0.00	7.62	1.3	316911.16	63653.62	693.53	1.26	0.74	253333.1	1.3	253333.1	0.28	1.5
22.63	0.00	7.62	1.3	316987.33	63654.20	693.53	1.27	0.74	253409.1	1.3	253409.1	0.28	1.5
22.65	0.00	7.62	1.3	317063.63	63654.55	693.53	1.27	0.74	253485.2	1.3	253485.2	0.28	1.5
22.67	0.00	7.62	1.3	317140.01	63654.76	693.53	1.27	0.74	253561.5	1.3	253561.5	0.28	1.6
22.68	0.00	7.62	1.3	317216.44	63654.89	693.53	1.27	0.75	253637.9	1.3	253637.9	0.28	1.6
22.70	0.00	7.63	1.3	317292.90	63654.97	693.53	1.27	0.75	253714.4	1.3	253714.4	0.28	1.6
22.72	0.00	7.63	1.3	317369.38	63655.02	693.53	1.27	0.75	253790.8	1.3	253790.8	0.28	1.6
22.73	0.00	7.63	1.3	317445.87	63655.06	693.53	1.27	0.75	253867.3	1.3	253867.3	0.28	1.6
22.75	0.00	7.63	1.2	317520.45	63653.16	693.53	1.27	0.75	253943.8	1.3	253943.8	0.28	1.6
22.77	0.00	7.63	1.2	317592.30	63648.51	693.53	1.24	0.73	254018.4	1.2	254018.4	0.28	1.5
22.78	0.00	7.63	1.2	317661.67	63643.30	693.53	1.20	0.70	254090.2	1.2	254090.2	0.28	1.5
22.80	0.00	7.63	1.1	317730.35	63640.14	693.53	1.16	0.68	254159.6	1.2	254159.6	0.28	1.4
22.82	0.00	7.64	1.2	317800.20	63640.61	693.53	1.14	0.67	254228.3	1.1	254228.3	0.28	1.4
22.83	0.00	7.64	1.2	317872.67	63644.41	693.53	1.16	0.68	254298.1	1.2	254298.1	0.28	1.4
22.85	0.00	7.64	1.2	317946.74	63648.62	693.53	1.21	0.71	254370.6	1.2	254370.6	0.28	1.5
22.87	0.00	7.64	1.3	318021.77	63651.18	693.53	1.23	0.72	254444.7	1.2	254444.7	0.28	1.5
22.88	0.00	7.64	1.3	318097.39	63652.74	693.53	1.25	0.73	254519.7	1.3	254519.7	0.28	1.5
22.90	0.00	7.64	1.3	318173.37	63653.68	693.53	1.26	0.74	254595.3	1.3	254595.3	0.28	1.5
22.92	0.00	7.65	1.3	318249.57	63654.26	693.53	1.27	0.74	254671.3	1.3	254671.3	0.28	1.5
22.93	0.00	7.65	1.3	318325.90	63654.61	693.53	1.27	0.74	254747.5	1.3	254747.5	0.28	1.5
22.95	0.00	7.65	1.2	318400.39	63652.91	693.53	1.27	0.74	254823.8	1.3	254823.8	0.28	1.6
22.97	0.00	7.65	1.2	318472.19	63648.37	693.53	1.24	0.73	254898.3	1.2	254898.3	0.28	1.5
22.98	0.00	7.65	1.2	318541.54	63643.23	693.53	1.20	0.70	254970.1	1.2	254970.1	0.28	1.5
23.00	0.00	7.65	1.1	318610.21	63640.11	693.53	1.16	0.68	255039.5	1.2	255039.5	0.28	1.4
23.02	0.00	7.65	1.2	318680.06	63640.61	693.53	1.14	0.67	255108.1	1.1	255108.1	0.28	1.4
23.03	0.00	7.66	1.2	318752.55	63644.42	693.53	1.16	0.68	255178.0	1.2	255178.0	0.28	1.4
23.05	0.00	7.66	1.2	318826.63	63648.65	693.53	1.21	0.71	255250.5	1.2	255250.5	0.28	1.5

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
23.07	0.00	7.66	1.3	318901.68	63651.22	693.53	1.23	0.72	255324.5	1.2	255324.5	0.28	1.5
23.08	0.00	7.66	1.3	318977.32	63652.77	693.53	1.25	0.73	255399.6	1.3	255399.6	0.28	1.5
23.10	0.00	7.66	1.3	319053.32	63653.72	693.53	1.26	0.74	255475.2	1.3	255475.2	0.28	1.5
23.12	0.00	7.66	1.3	319129.53	63654.30	693.53	1.27	0.74	255551.2	1.3	255551.2	0.28	1.5
23.13	0.00	7.67	1.3	319205.88	63654.65	693.53	1.27	0.74	255627.4	1.3	255627.4	0.28	1.5
23.15	0.00	7.67	1.3	319282.31	63654.86	693.53	1.27	0.74	255703.8	1.3	255703.8	0.28	1.6
23.17	0.00	7.67	1.2	319356.88	63653.08	693.53	1.27	0.75	255780.2	1.3	255780.2	0.28	1.6
23.18	0.00	7.67	1.2	319428.72	63648.49	693.53	1.24	0.73	255854.8	1.2	255854.8	0.28	1.5
23.20	0.00	7.67	1.2	319498.11	63643.32	693.53	1.20	0.70	255926.6	1.2	255926.6	0.28	1.5
23.22	0.00	7.67	1.1	319566.82	63640.18	693.53	1.16	0.68	255996.0	1.2	255996.0	0.28	1.4
23.23	0.00	7.67	1.2	319636.70	63640.67	693.53	1.15	0.67	256064.7	1.1	256064.7	0.28	1.4
23.25	0.00	7.68	1.2	319709.21	63644.47	693.53	1.16	0.68	256134.6	1.2	256134.6	0.28	1.4
23.27	0.00	7.68	1.2	319783.31	63648.70	693.53	1.21	0.71	256207.1	1.2	256207.1	0.28	1.5
23.28	0.00	7.68	1.3	319858.39	63651.26	693.53	1.24	0.72	256281.2	1.2	256281.2	0.28	1.5
23.30	0.00	7.68	1.3	319934.05	63652.82	693.53	1.25	0.73	256356.3	1.3	256356.3	0.28	1.5
23.32	0.00	7.68	1.3	320010.07	63653.77	693.53	1.26	0.74	256432.0	1.3	256432.0	0.28	1.5
23.33	0.00	7.68	1.3	320086.31	63654.34	693.53	1.27	0.74	256508.0	1.3	256508.0	0.28	1.5
23.35	0.00	7.68	1.3	320162.68	63654.69	693.53	1.27	0.74	256584.2	1.3	256584.2	0.28	1.6
23.37	0.00	7.69	1.2	320237.22	63652.99	693.53	1.27	0.75	256660.6	1.3	256660.6	0.28	1.6
23.38	0.00	7.69	1.2	320309.05	63648.46	693.53	1.24	0.73	256735.1	1.2	256735.1	0.28	1.5
23.40	0.00	7.69	1.2	320378.44	63643.31	693.53	1.20	0.70	256807.0	1.2	256807.0	0.28	1.5
23.42	0.00	7.69	1.1	320447.15	63640.19	693.53	1.16	0.68	256876.4	1.2	256876.4	0.28	1.4
23.43	0.00	7.69	1.2	320517.05	63640.69	693.53	1.15	0.67	256945.1	1.1	256945.1	0.28	1.4
23.45	0.00	7.69	1.2	320587.66	63642.58	693.53	1.16	0.68	257015.0	1.2	257015.0	0.28	1.4
23.47	0.00	7.69	1.2	320657.11	63642.15	693.53	1.18	0.69	257085.6	1.2	257085.6	0.28	1.5
23.48	0.00	7.70	1.1	320725.06	63639.49	693.53	1.16	0.68	257155.0	1.2	257155.0	0.28	1.4
23.50	0.00	7.70	1.1	320792.90	63637.87	693.53	1.13	0.66	257223.0	1.1	257223.0	0.28	1.4
23.52	0.00	7.70	1.2	320862.27	63639.29	693.53	1.13	0.66	257290.8	1.1	257290.8	0.27	1.4
23.53	0.00	7.70	1.2	320934.48	63643.66	693.53	1.16	0.68	257360.2	1.2	257360.2	0.27	1.4
23.55	0.00	7.70	1.2	321008.41	63648.23	693.53	1.20	0.70	257432.4	1.2	257432.4	0.27	1.5
23.57	0.00	7.70	1.2	321083.39	63651.00	693.53	1.23	0.72	257506.3	1.2	257506.3	0.27	1.5
23.58	0.00	7.70	1.3	321159.01	63652.68	693.53	1.25	0.73	257581.3	1.2	257581.3	0.27	1.5
23.60	0.00	7.71	1.3	321235.02	63653.71	693.53	1.26	0.74	257656.9	1.3	257656.9	0.27	1.5
23.62	0.00	7.71	1.3	321311.26	63654.33	693.53	1.27	0.74	257732.9	1.3	257732.9	0.27	1.5
23.63	0.00	7.71	1.3	321387.64	63654.71	693.53	1.27	0.74	257809.2	1.3	257809.2	0.27	1.5
23.65	0.00	7.71	1.3	321464.11	63654.94	693.53	1.27	0.75	257885.6	1.3	257885.6	0.28	1.5
23.67	0.00	7.71	1.2	321538.72	63653.16	693.53	1.27	0.75	257962.0	1.3	257962.0	0.28	1.6
23.68	0.00	7.71	1.2	321610.61	63648.58	693.53	1.24	0.73	258036.6	1.2	258036.6	0.28	1.5
23.70	0.00	7.71	1.2	321680.04	63643.41	693.53	1.20	0.70	258108.5	1.2	258108.5	0.28	1.5
23.72	0.00	7.72	1.1	321748.79	63640.27	693.53	1.16	0.68	258178.0	1.2	258178.0	0.28	1.4
23.73	0.00	7.72	1.2	321818.72	63640.76	693.53	1.15	0.67	258246.7	1.1	258246.7	0.28	1.4
23.75	0.00	7.72	1.2	321889.36	63642.65	693.53	1.17	0.68	258316.6	1.2	258316.6	0.28	1.4
23.77	0.00	7.72	1.2	321958.85	63642.21	693.53	1.18	0.69	258387.3	1.2	258387.3	0.28	1.5
23.78	0.00	7.72	1.1	322026.82	63639.54	693.53	1.16	0.68	258456.8	1.2	258456.8	0.28	1.4
23.80	0.00	7.72	1.1	322094.69	63637.93	693.53	1.13	0.66	258524.7	1.1	258524.7	0.28	1.4
23.82	0.00	7.72	1.2	322164.09	63639.35	693.53	1.13	0.66	258592.6	1.1	258592.6	0.27	1.4
23.83	0.00	7.73	1.2	322236.32	63643.72	693.53	1.16	0.68	258662.0	1.2	258662.0	0.27	1.4
23.85	0.00	7.73	1.2	322310.29	63648.29	693.53	1.20	0.70	258734.2	1.2	258734.2	0.27	1.5
23.87	0.00	7.73	1.2	322383.38	63649.14	693.53	1.23	0.72	258808.2	1.2	258808.2	0.27	1.5
23.88	0.00	7.73	1.2	322454.36	63646.16	693.53	1.22	0.71	258881.3	1.2	258881.3	0.27	1.5
23.90	0.00	7.73	1.1	322523.25	63641.95	693.53	1.18	0.69	258952.3	1.2	258952.3	0.27	1.5
23.92	0.00	7.73	1.1	322591.67	63639.40	693.53	1.15	0.67	259021.2	1.1	259021.2	0.27	1.4
23.93	0.00	7.73	1.2	322661.41	63640.25	693.53	1.14	0.67	259089.6	1.1	259089.6	0.27	1.4
23.95	0.00	7.74	1.2	322731.94	63642.35	693.53	1.16	0.68	259159.3	1.2	259159.3	0.27	1.4
23.97	0.00	7.74	1.2	322801.37	63642.04	693.53	1.18	0.69	259229.9	1.2	259229.9	0.27	1.4
23.98	0.00	7.74	1.1	322869.31	63639.46	693.53	1.16	0.68	259299.3	1.2	259299.3	0.27	1.4
24.00	0.00	7.74	1.1	322937.17	63637.89	693.53	1.13	0.66	259367.2	1.1	259367.2	0.27	1.4
24.02	0.00	7.74	0.0	322937.17	63569.94	693.52	1.13	0.66	259435.1	1.1	259435.1	0.00	1.1
24.03	0.00	7.74	0.0	322937.17	63502.08	693.52	0.75	0.44	259480.1	0.8	259480.1	0.00	0.8
24.05	0.00	0.00	0.0	322937.17	63457.08	693.52	0.75	0.44	259525.1	0.8	259525.1	0.00	0.8
24.07	0.00	0.00	0.0	322937.17	63412.08	693.52	0.75	0.44	259570.1	0.8	259570.1	0.00	0.8
24.08	0.00	0.00	0.0	322937.17	63367.08	693.51	0.75	0.44	259615.1	0.8	259615.1	0.00	0.8
24.10	0.00	0.00	0.0	322937.17	63322.08	693.51	0.75	0.44	259660.1	0.8	259660.1	0.00	0.8
24.12	0.00	0.00	0.0	322937.17	63277.08	693.51	0.75	0.44	259705.1	0.8	259705.1	0.00	0.8
24.13	0.00	0.00	0.0	322937.17	63232.08	693.51	0.75	0.44	259750.1	0.8	259750.1	0.00	0.8
24.15	0.00	0.00	0.0	322937.17	63187.08	693.51	0.75	0.44	259795.1	0.8	259795.1	0.00	0.8
24.17	0.00	0.00	0.0	322937.17	63142.08	693.51	0.75	0.44	259840.1	0.8	259840.1	0.00	0.8
24.18	0.00	0.00	0.0	322937.17	63097.08	693.50	0.75	0.44	259885.1	0.8	259885.1	0.00	0.8
24.20	0.00	0.00	0.0	322937.17	63052.08	693.50	0.75	0.44	259930.1	0.8	259930.1	0.00	0.8
24.22	0.00	0.00	0.0	322937.17	63007.08	693.50	0.75	0.44	259975.1	0.8	259975.1	0.00	0.8
24.23	0.00	0.00	0.0	322937.17	62962.08	693.50	0.75	0.44	260020.1	0.8	260020.1	0.00	0.8
24.25	0.00	0.00	0.0	322937.17	62917.08	693.50	0.75	0.44	260065.1	0.8	260065.1	0.00	0.8
24.27	0.00	0.00	0.0	322937.17	62872.08	693.49	0.75	0.44	260110.1	0.8	260110.1	0.00	0.8
24.28	0.00	0.00	0.0	322937.17	62827.08	693.49	0.75	0.44	260155.1	0.8	260155.1	0.00	0.8
24.30	0.00	0.00	0.0	322937.17	62782.08	693.49	0.75	0.44	260200.1	0.8	260200.1	0.00	0.8
24.32	0.00	0.00	0.0	322937.17	62737.08	693.49	0.75	0.44	260245.1	0.8	260245.1	0.00	0.8
24.33	0.00	0.00	0.0	322937.17	62692.08	693.49	0.75	0.44	260290.1	0.8	260290.1	0.00	0.8
24.35	0.00	0.00	0.0	322937.17	62647.08	693.48	0.75	0.44	260335.1	0.8	260335.1	0.00	0.8
24.37	0.00	0.00	0.0	322937.17	62602.08	693.48	0.75	0.44	260380.1	0.8	260380.1	0.00	0.8
24.38	0.00	0.00	0.0	322937.17	62557.08	693.48	0.75	0.44	260425.1	0.8	260425.1	0.00	0.8
24.40	0.00	0.00	0.0	322937.17	62512.08	693.48	0.75	0.44	260470.1	0.8	260470.1	0.00	0.8
24.42	0.00	0.00	0.0	322937.17	62467.08	693.48	0.75	0.44	260515.1	0.8	260515.1	0.00	0.8
24.43	0.00	0.00	0.0	322937.17	62422.08	693.47	0.75	0.44	260560.1	0.8	260560.1	0.00	0.8
24.45	0.00	0.00	0.0	322937.17	62377.08	693.47	0.75	0.44	260605.1	0.8	260605.1	0.00	0.8
24.47	0.00	0.00	0.0	322937.17	62332.08	693.47	0.75	0.44	260650.1	0.8	260650.1	0.00	0.8
24.48	0.00	0.00	0.0	322937.17	62287.08	693.47	0.75	0.44	260695.1	0.8	260695.1	0.00	0.8
24.50	0.00	0.00	0.0	322937.17	62242.08	693.47	0.75	0.44	260740.1	0.8	260740.1	0.00	0.8
24.52	0.00	0.00	0.0	322937.17	62197.08	693.46	0.75	0.44	260785.1	0.8	260785.1	0.00	0.8
24.53	0.00	0.00	0.0	322937.17	62152.08	693.46	0.75	0.44	260830.1	0.8	260830.1	0.00	0.8
24.55	0.00	0.00	0.0	322937.17	62107.08	693.46	0.75	0.44	260875.1	0.8	260875.1	0.00	0.8
24.57	0.00	0.00	0.0	322937.17	62062.08	693.46	0.75	0.44	260920.1	0.8	260920.1	0.00	0.8
24.58	0.00	0.00	0.0	322937.17	62017.08	693.46	0.75	0.44	260965.1	0.8	260965.1	0.00	0.8
24.60	0.00	0.00	0.0	322937.17	61972.08	693.45	0.75	0.44	261010.1	0.8	261010.1	0.00	0.8
24.62	0.00	0.00	0.0	322937.17	61927.08	693.45	0.75	0.44	261055.1	0.8	261055.1	0.00	0.8
24.63	0.00	0.00	0.0	322937.17	61882.08	693.45	0.75	0.44	261100.1	0.8	261100.1	0.00	0.8
24.65	0.00	0.00	0.0	322937.17	61837.08	693.45	0.75	0.44	261145.1	0.8	261145.1	0.00	0.8
24.67	0.00	0.00	0.0	322937.17	61792.08	693.45	0.75	0.44	261190.1	0.8	261190.1	0.00	0.8
24.68	0.00	0.00	0.0	322937.17	61747.08	693.44	0.75	0.44	261235.1	0.8	261235.1	0.00	0.8
24.70	0.00	0.00	0.0	322937.17	61702.08	693.44	0.75	0.44	261280.1	0.8	261280.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
24.72	0.00	0.00	0.0	322937.17	61657.08	693.44	0.75	0.44	261325.1	0.8	261325.1	0.00	0.8
24.73	0.00	0.00	0.0	322937.17	61612.08	693.44	0.75	0.44	261370.1	0.8	261370.1	0.00	0.8
24.75	0.00	0.00	0.0	322937.17	61567.08	693.44	0.75	0.44	261415.1	0.8	261415.1	0.00	0.8
24.77	0.00	0.00	0.0	322937.17	61522.08	693.44	0.75	0.44	261460.1	0.8	261460.1	0.00	0.8
24.78	0.00	0.00	0.0	322937.17	61477.08	693.43	0.75	0.45	261505.1	0.8	261505.1	0.00	0.8
24.80	0.00	0.00	0.0	322937.17	61432.08	693.43	0.75	0.45	261550.1	0.8	261550.1	0.00	0.8
24.82	0.00	0.00	0.0	322937.17	61387.08	693.43	0.75	0.45	261595.1	0.8	261595.1	0.00	0.8
24.83	0.00	0.00	0.0	322937.17	61342.08	693.43	0.75	0.45	261640.1	0.8	261640.1	0.00	0.8
24.85	0.00	0.00	0.0	322937.17	61297.08	693.43	0.75	0.45	261685.1	0.8	261685.1	0.00	0.8
24.87	0.00	0.00	0.0	322937.17	61252.08	693.42	0.75	0.45	261730.1	0.8	261730.1	0.00	0.8
24.88	0.00	0.00	0.0	322937.17	61207.08	693.42	0.75	0.45	261775.1	0.8	261775.1	0.00	0.8
24.90	0.00	0.00	0.0	322937.17	61162.08	693.42	0.75	0.45	261820.1	0.8	261820.1	0.00	0.8
24.92	0.00	0.00	0.0	322937.17	61117.08	693.42	0.75	0.45	261865.1	0.8	261865.1	0.00	0.8
24.93	0.00	0.00	0.0	322937.17	61072.08	693.42	0.75	0.45	261910.1	0.8	261910.1	0.00	0.8
24.95	0.00	0.00	0.0	322937.17	61027.08	693.41	0.75	0.45	261955.1	0.8	261955.1	0.00	0.8
24.97	0.00	0.00	0.0	322937.17	60982.08	693.41	0.75	0.45	262000.1	0.8	262000.1	0.00	0.8
24.98	0.00	0.00	0.0	322937.17	60937.08	693.41	0.75	0.45	262045.1	0.8	262045.1	0.00	0.8
25.00	0.00	0.00	0.0	322937.17	60892.08	693.41	0.75	0.45	262090.1	0.8	262090.1	0.00	0.8
25.02	0.00	0.00	0.0	322937.17	60847.08	693.41	0.75	0.45	262135.1	0.8	262135.1	0.00	0.8
25.03	0.00	0.00	0.0	322937.17	60802.08	693.40	0.75	0.45	262180.1	0.8	262180.1	0.00	0.8
25.05	0.00	0.00	0.0	322937.17	60757.08	693.40	0.75	0.45	262225.1	0.8	262225.1	0.00	0.8
25.07	0.00	0.00	0.0	322937.17	60712.08	693.40	0.75	0.45	262270.1	0.8	262270.1	0.00	0.8
25.08	0.00	0.00	0.0	322937.17	60667.08	693.40	0.75	0.45	262315.1	0.8	262315.1	0.00	0.8
25.10	0.00	0.00	0.0	322937.17	60622.08	693.40	0.75	0.45	262360.1	0.8	262360.1	0.00	0.8
25.12	0.00	0.00	0.0	322937.17	60577.08	693.39	0.75	0.45	262405.1	0.8	262405.1	0.00	0.8
25.13	0.00	0.00	0.0	322937.17	60532.08	693.39	0.75	0.45	262450.1	0.8	262450.1	0.00	0.8
25.15	0.00	0.00	0.0	322937.17	60487.08	693.39	0.75	0.45	262495.1	0.8	262495.1	0.00	0.8
25.17	0.00	0.00	0.0	322937.17	60442.08	693.39	0.75	0.45	262540.1	0.8	262540.1	0.00	0.8
25.18	0.00	0.00	0.0	322937.17	60397.08	693.39	0.75	0.45	262585.1	0.8	262585.1	0.00	0.8
25.20	0.00	0.00	0.0	322937.17	60352.08	693.38	0.75	0.45	262630.1	0.8	262630.1	0.00	0.8
25.22	0.00	0.00	0.0	322937.17	60307.08	693.38	0.75	0.45	262675.1	0.8	262675.1	0.00	0.8
25.23	0.00	0.00	0.0	322937.17	60262.08	693.38	0.75	0.45	262720.1	0.8	262720.1	0.00	0.8
25.25	0.00	0.00	0.0	322937.17	60217.08	693.38	0.75	0.45	262765.1	0.8	262765.1	0.00	0.8
25.27	0.00	0.00	0.0	322937.17	60172.08	693.38	0.75	0.45	262810.1	0.8	262810.1	0.00	0.8
25.28	0.00	0.00	0.0	322937.17	60127.08	693.37	0.75	0.45	262855.1	0.8	262855.1	0.00	0.8
25.30	0.00	0.00	0.0	322937.17	60082.08	693.37	0.75	0.45	262900.1	0.8	262900.1	0.00	0.8
25.32	0.00	0.00	0.0	322937.17	60037.08	693.37	0.75	0.45	262945.1	0.8	262945.1	0.00	0.8
25.33	0.00	0.00	0.0	322937.17	59992.08	693.37	0.75	0.45	262990.1	0.8	262990.1	0.00	0.8
25.35	0.00	0.00	0.0	322937.17	59947.08	693.37	0.75	0.45	263035.1	0.8	263035.1	0.00	0.8
25.37	0.00	0.00	0.0	322937.17	59902.08	693.37	0.75	0.45	263080.1	0.8	263080.1	0.00	0.8
25.38	0.00	0.00	0.0	322937.17	59857.08	693.36	0.75	0.45	263125.1	0.8	263125.1	0.00	0.8
25.40	0.00	0.00	0.0	322937.17	59812.08	693.36	0.75	0.45	263170.1	0.8	263170.1	0.00	0.8
25.42	0.00	0.00	0.0	322937.17	59767.08	693.36	0.75	0.45	263215.1	0.8	263215.1	0.00	0.8
25.43	0.00	0.00	0.0	322937.17	59722.08	693.36	0.75	0.45	263260.1	0.8	263260.1	0.00	0.8
25.45	0.00	0.00	0.0	322937.17	59677.08	693.36	0.75	0.45	263305.1	0.8	263305.1	0.00	0.8
25.47	0.00	0.00	0.0	322937.17	59632.08	693.35	0.75	0.45	263350.1	0.8	263350.1	0.00	0.8
25.48	0.00	0.00	0.0	322937.17	59587.08	693.35	0.75	0.45	263395.1	0.8	263395.1	0.00	0.8
25.50	0.00	0.00	0.0	322937.17	59542.08	693.35	0.75	0.45	263440.1	0.8	263440.1	0.00	0.8
25.52	0.00	0.00	0.0	322937.17	59497.08	693.35	0.75	0.45	263485.1	0.8	263485.1	0.00	0.8
25.53	0.00	0.00	0.0	322937.17	59452.08	693.35	0.75	0.45	263530.1	0.8	263530.1	0.00	0.8
25.55	0.00	0.00	0.0	322937.17	59407.08	693.34	0.75	0.45	263575.1	0.8	263575.1	0.00	0.8
25.57	0.00	0.00	0.0	322937.17	59362.08	693.34	0.75	0.45	263620.1	0.8	263620.1	0.00	0.8
25.58	0.00	0.00	0.0	322937.17	59317.08	693.34	0.75	0.45	263665.1	0.8	263665.1	0.00	0.8
25.60	0.00	0.00	0.0	322937.17	59272.08	693.34	0.75	0.45	263710.1	0.8	263710.1	0.00	0.8
25.62	0.00	0.00	0.0	322937.17	59227.08	693.34	0.75	0.45	263755.1	0.8	263755.1	0.00	0.8
25.63	0.00	0.00	0.0	322937.17	59182.08	693.33	0.75	0.45	263800.1	0.8	263800.1	0.00	0.8
25.65	0.00	0.00	0.0	322937.17	59137.08	693.33	0.75	0.45	263845.1	0.8	263845.1	0.00	0.8
25.67	0.00	0.00	0.0	322937.17	59092.08	693.33	0.75	0.45	263890.1	0.8	263890.1	0.00	0.8
25.68	0.00	0.00	0.0	322937.17	59047.08	693.33	0.75	0.45	263935.1	0.8	263935.1	0.00	0.8
25.70	0.00	0.00	0.0	322937.17	59002.08	693.33	0.75	0.45	263980.1	0.8	263980.1	0.00	0.8
25.72	0.00	0.00	0.0	322937.17	58957.08	693.32	0.75	0.45	264025.1	0.8	264025.1	0.00	0.8
25.73	0.00	0.00	0.0	322937.17	58912.08	693.32	0.75	0.45	264070.1	0.8	264070.1	0.00	0.8
25.75	0.00	0.00	0.0	322937.17	58867.08	693.32	0.75	0.45	264115.1	0.8	264115.1	0.00	0.8
25.77	0.00	0.00	0.0	322937.17	58822.08	693.32	0.75	0.45	264160.1	0.8	264160.1	0.00	0.8
25.78	0.00	0.00	0.0	322937.17	58777.08	693.32	0.75	0.45	264205.1	0.8	264205.1	0.00	0.8
25.80	0.00	0.00	0.0	322937.17	58732.08	693.31	0.75	0.45	264250.1	0.8	264250.1	0.00	0.8
25.82	0.00	0.00	0.0	322937.17	58687.08	693.31	0.75	0.45	264295.1	0.8	264295.1	0.00	0.8
25.83	0.00	0.00	0.0	322937.17	58642.08	693.31	0.75	0.45	264340.1	0.8	264340.1	0.00	0.8
25.85	0.00	0.00	0.0	322937.17	58597.08	693.31	0.75	0.45	264385.1	0.8	264385.1	0.00	0.8
25.87	0.00	0.00	0.0	322937.17	58552.08	693.31	0.75	0.45	264430.1	0.8	264430.1	0.00	0.8
25.88	0.00	0.00	0.0	322937.17	58507.08	693.30	0.75	0.45	264475.1	0.8	264475.1	0.00	0.8
25.90	0.00	0.00	0.0	322937.17	58462.08	693.30	0.75	0.45	264520.1	0.8	264520.1	0.00	0.8
25.92	0.00	0.00	0.0	322937.17	58417.08	693.30	0.75	0.45	264565.1	0.8	264565.1	0.00	0.8
25.93	0.00	0.00	0.0	322937.17	58372.08	693.30	0.75	0.45	264610.1	0.8	264610.1	0.00	0.8
25.95	0.00	0.00	0.0	322937.17	58327.08	693.30	0.75	0.45	264655.1	0.8	264655.1	0.00	0.8
25.97	0.00	0.00	0.0	322937.17	58282.08	693.30	0.75	0.45	264700.1	0.8	264700.1	0.00	0.8
25.98	0.00	0.00	0.0	322937.17	58237.08	693.29	0.75	0.45	264745.1	0.8	264745.1	0.00	0.8
26.00	0.00	0.00	0.0	322937.17	58192.08	693.29	0.75	0.45	264790.1	0.8	264790.1	0.00	0.8
26.02	0.00	0.00	0.0	322937.17	58147.08	693.29	0.75	0.45	264835.1	0.8	264835.1	0.00	0.8
26.03	0.00	0.00	0.0	322937.17	58102.08	693.29	0.75	0.45	264880.1	0.8	264880.1	0.00	0.8
26.05	0.00	0.00	0.0	322937.17	58057.08	693.29	0.75	0.45	264925.1	0.8	264925.1	0.00	0.8
26.07	0.00	0.00	0.0	322937.17	58012.08	693.28	0.75	0.46	264970.1	0.8	264970.1	0.00	0.8
26.08	0.00	0.00	0.0	322937.17	57967.08	693.28	0.75	0.46	265015.1	0.8	265015.1	0.00	0.8
26.10	0.00	0.00	0.0	322937.17	57922.08	693.28	0.75	0.46	265060.1	0.8	265060.1	0.00	0.8
26.12	0.00	0.00	0.0	322937.17	57877.08	693.28	0.75	0.46	265105.1	0.8	265105.1	0.00	0.8
26.13	0.00	0.00	0.0	322937.17	57832.08	693.28	0.75	0.46	265150.1	0.8	265150.1	0.00	0.8
26.15	0.00	0.00	0.0	322937.17	57787.08	693.27	0.75	0.46	265195.1	0.8	265195.1	0.00	0.8
26.17	0.00	0.00	0.0	322937.17	57742.08	693.27	0.75	0.46	265240.1	0.8	265240.1	0.00	0.8
26.18	0.00	0.00	0.0	322937.17	57697.08	693.27	0.75	0.46	265285.1	0.8	265285.1	0.00	0.8
26.20	0.00	0.00	0.0	322937.17	57652.08	693.27	0.75	0.46	265330.1	0.8	265330.1	0.00	0.8
26.22	0.00	0.00	0.0	322937.17	57607.08	693.27	0.75	0.46	265375.1	0.8	265375.1	0.00	0.8
26.23	0.00	0.00	0.0	322937.17	57562.08	693.26	0.75	0.46	265420.1	0.8	265420.1	0.00	0.8
26.25	0.00	0.00	0.0	322937.17	57517.08	693.26	0.75	0.46	265465.1	0.8	265465.1	0.00	0.8
26.27	0.00	0.00	0.0	322937.17	57472.08	693.26	0.75	0.46	265510.1	0.8	265510.1	0.00	0.8
26.28	0.00	0.00	0.0	322937.17	57427.08	693.26	0.75	0.46	265555.1	0.8	265555.1	0.00	0.8
26.30	0.00	0.00	0.0	322937.17	57382.08	693.26	0.75	0.46	265600.1	0.8	265600.1	0.00	0.8
26.32	0.00	0.00	0.0	322937.17	57337.08	693.25	0.75	0.46	265645.1	0.8	265645.1	0.00	0.8
26.33	0.00	0.00	0.0	322937.17	57292.08	693.25	0.75	0.46	265690.1	0.8	265690.1	0.00	0.8
26.35	0.00	0.00	0.0	322937.17	57247.08	693.25	0.75	0.46	265735.1	0.8	265735.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
26.37	0.00	0.00	0.0	322937.17	57202.08	693.25	0.75	0.46	265780.1	0.8	265780.1	0.00	0.8
26.38	0.00	0.00	0.0	322937.17	57157.08	693.25	0.75	0.46	265825.1	0.8	265825.1	0.00	0.8
26.40	0.00	0.00	0.0	322937.17	57112.08	693.24	0.75	0.46	265870.1	0.8	265870.1	0.00	0.8
26.42	0.00	0.00	0.0	322937.17	57067.08	693.24	0.75	0.46	265915.1	0.8	265915.1	0.00	0.8
26.43	0.00	0.00	0.0	322937.17	57022.08	693.24	0.75	0.46	265960.1	0.8	265960.1	0.00	0.8
26.45	0.00	0.00	0.0	322937.17	56977.08	693.24	0.75	0.46	266005.1	0.8	266005.1	0.00	0.8
26.47	0.00	0.00	0.0	322937.17	56932.08	693.24	0.75	0.46	266050.1	0.8	266050.1	0.00	0.8
26.48	0.00	0.00	0.0	322937.17	56887.08	693.23	0.75	0.46	266095.1	0.8	266095.1	0.00	0.8
26.50	0.00	0.00	0.0	322937.17	56842.08	693.23	0.75	0.46	266140.1	0.8	266140.1	0.00	0.8
26.52	0.00	0.00	0.0	322937.17	56797.08	693.23	0.75	0.46	266185.1	0.8	266185.1	0.00	0.8
26.53	0.00	0.00	0.0	322937.17	56752.08	693.23	0.75	0.46	266230.1	0.8	266230.1	0.00	0.8
26.55	0.00	0.00	0.0	322937.17	56707.08	693.23	0.75	0.46	266275.1	0.8	266275.1	0.00	0.8
26.57	0.00	0.00	0.0	322937.17	56662.08	693.23	0.75	0.46	266320.1	0.8	266320.1	0.00	0.8
26.58	0.00	0.00	0.0	322937.17	56617.08	693.22	0.75	0.46	266365.1	0.8	266365.1	0.00	0.8
26.60	0.00	0.00	0.0	322937.17	56572.08	693.22	0.75	0.46	266410.1	0.8	266410.1	0.00	0.8
26.62	0.00	0.00	0.0	322937.17	56527.08	693.22	0.75	0.46	266455.1	0.8	266455.1	0.00	0.8
26.63	0.00	0.00	0.0	322937.17	56482.08	693.22	0.75	0.46	266500.1	0.8	266500.1	0.00	0.8
26.65	0.00	0.00	0.0	322937.17	56437.08	693.22	0.75	0.46	266545.1	0.8	266545.1	0.00	0.8
26.67	0.00	0.00	0.0	322937.17	56392.08	693.21	0.75	0.46	266590.1	0.8	266590.1	0.00	0.8
26.68	0.00	0.00	0.0	322937.17	56347.08	693.21	0.75	0.46	266635.1	0.8	266635.1	0.00	0.8
26.70	0.00	0.00	0.0	322937.17	56302.08	693.21	0.75	0.46	266680.1	0.8	266680.1	0.00	0.8
26.72	0.00	0.00	0.0	322937.17	56257.08	693.21	0.75	0.46	266725.1	0.8	266725.1	0.00	0.8
26.73	0.00	0.00	0.0	322937.17	56212.08	693.21	0.75	0.46	266770.1	0.8	266770.1	0.00	0.8
26.75	0.00	0.00	0.0	322937.17	56167.08	693.20	0.75	0.46	266815.1	0.8	266815.1	0.00	0.8
26.77	0.00	0.00	0.0	322937.17	56122.08	693.20	0.75	0.46	266860.1	0.8	266860.1	0.00	0.8
26.78	0.00	0.00	0.0	322937.17	56077.08	693.20	0.75	0.46	266905.1	0.8	266905.1	0.00	0.8
26.80	0.00	0.00	0.0	322937.17	56032.08	693.20	0.75	0.46	266950.1	0.8	266950.1	0.00	0.8
26.82	0.00	0.00	0.0	322937.17	55987.08	693.20	0.75	0.46	266995.1	0.8	266995.1	0.00	0.8
26.83	0.00	0.00	0.0	322937.17	55942.08	693.19	0.75	0.46	267040.1	0.8	267040.1	0.00	0.8
26.85	0.00	0.00	0.0	322937.17	55897.08	693.19	0.75	0.46	267085.1	0.8	267085.1	0.00	0.8
26.87	0.00	0.00	0.0	322937.17	55852.08	693.19	0.75	0.46	267130.1	0.8	267130.1	0.00	0.8
26.88	0.00	0.00	0.0	322937.17	55807.08	693.19	0.75	0.46	267175.1	0.8	267175.1	0.00	0.8
26.90	0.00	0.00	0.0	322937.17	55762.08	693.19	0.75	0.46	267220.1	0.8	267220.1	0.00	0.8
26.92	0.00	0.00	0.0	322937.17	55717.08	693.18	0.75	0.46	267265.1	0.8	267265.1	0.00	0.8
26.93	0.00	0.00	0.0	322937.17	55672.08	693.18	0.75	0.46	267310.1	0.8	267310.1	0.00	0.8
26.95	0.00	0.00	0.0	322937.17	55627.08	693.18	0.75	0.46	267355.1	0.8	267355.1	0.00	0.8
26.97	0.00	0.00	0.0	322937.17	55582.08	693.18	0.75	0.46	267400.1	0.8	267400.1	0.00	0.8
26.98	0.00	0.00	0.0	322937.17	55537.08	693.18	0.75	0.46	267445.1	0.8	267445.1	0.00	0.8
27.00	0.00	0.00	0.0	322937.17	55492.08	693.17	0.75	0.46	267490.1	0.8	267490.1	0.00	0.8
27.02	0.00	0.00	0.0	322937.17	55447.08	693.17	0.75	0.46	267535.1	0.8	267535.1	0.00	0.8
27.03	0.00	0.00	0.0	322937.17	55402.08	693.17	0.75	0.46	267580.1	0.8	267580.1	0.00	0.8
27.05	0.00	0.00	0.0	322937.17	55357.08	693.17	0.75	0.46	267625.1	0.8	267625.1	0.00	0.8
27.07	0.00	0.00	0.0	322937.17	55312.08	693.17	0.75	0.46	267670.1	0.8	267670.1	0.00	0.8
27.08	0.00	0.00	0.0	322937.17	55267.08	693.16	0.75	0.46	267715.1	0.8	267715.1	0.00	0.8
27.10	0.00	0.00	0.0	322937.17	55222.08	693.16	0.75	0.46	267760.1	0.8	267760.1	0.00	0.8
27.12	0.00	0.00	0.0	322937.17	55177.08	693.16	0.75	0.46	267805.1	0.8	267805.1	0.00	0.8
27.13	0.00	0.00	0.0	322937.17	55132.08	693.16	0.75	0.46	267850.1	0.8	267850.1	0.00	0.8
27.15	0.00	0.00	0.0	322937.17	55087.08	693.16	0.75	0.46	267895.1	0.8	267895.1	0.00	0.8
27.17	0.00	0.00	0.0	322937.17	55042.08	693.16	0.75	0.46	267940.1	0.8	267940.1	0.00	0.8
27.18	0.00	0.00	0.0	322937.17	54997.08	693.15	0.75	0.46	267985.1	0.8	267985.1	0.00	0.8
27.20	0.00	0.00	0.0	322937.17	54952.08	693.15	0.75	0.46	268030.1	0.8	268030.1	0.00	0.8
27.22	0.00	0.00	0.0	322937.17	54907.08	693.15	0.75	0.46	268075.1	0.8	268075.1	0.00	0.8
27.23	0.00	0.00	0.0	322937.17	54862.08	693.15	0.75	0.46	268120.1	0.8	268120.1	0.00	0.8
27.25	0.00	0.00	0.0	322937.17	54817.08	693.15	0.75	0.46	268165.1	0.8	268165.1	0.00	0.8
27.27	0.00	0.00	0.0	322937.17	54772.08	693.14	0.75	0.47	268210.1	0.8	268210.1	0.00	0.8
27.28	0.00	0.00	0.0	322937.17	54727.08	693.14	0.75	0.47	268255.1	0.8	268255.1	0.00	0.8
27.30	0.00	0.00	0.0	322937.17	54682.08	693.14	0.75	0.47	268300.1	0.8	268300.1	0.00	0.8
27.32	0.00	0.00	0.0	322937.17	54637.08	693.14	0.75	0.47	268345.1	0.8	268345.1	0.00	0.8
27.33	0.00	0.00	0.0	322937.17	54592.08	693.14	0.75	0.47	268390.1	0.8	268390.1	0.00	0.8
27.35	0.00	0.00	0.0	322937.17	54547.08	693.13	0.75	0.47	268435.1	0.8	268435.1	0.00	0.8
27.37	0.00	0.00	0.0	322937.17	54502.08	693.13	0.75	0.47	268480.1	0.8	268480.1	0.00	0.8
27.38	0.00	0.00	0.0	322937.17	54457.08	693.13	0.75	0.47	268525.1	0.8	268525.1	0.00	0.8
27.40	0.00	0.00	0.0	322937.17	54412.08	693.13	0.75	0.47	268570.1	0.8	268570.1	0.00	0.8
27.42	0.00	0.00	0.0	322937.17	54367.08	693.13	0.75	0.47	268615.1	0.8	268615.1	0.00	0.8
27.43	0.00	0.00	0.0	322937.17	54322.08	693.12	0.75	0.47	268660.1	0.8	268660.1	0.00	0.8
27.45	0.00	0.00	0.0	322937.17	54277.08	693.12	0.75	0.47	268705.1	0.8	268705.1	0.00	0.8
27.47	0.00	0.00	0.0	322937.17	54232.08	693.12	0.75	0.47	268750.1	0.8	268750.1	0.00	0.8
27.48	0.00	0.00	0.0	322937.17	54187.08	693.12	0.75	0.47	268795.1	0.8	268795.1	0.00	0.8
27.50	0.00	0.00	0.0	322937.17	54142.08	693.12	0.75	0.47	268840.1	0.8	268840.1	0.00	0.8
27.52	0.00	0.00	0.0	322937.17	54097.08	693.11	0.75	0.47	268885.1	0.8	268885.1	0.00	0.8
27.53	0.00	0.00	0.0	322937.17	54052.08	693.11	0.75	0.47	268930.1	0.8	268930.1	0.00	0.8
27.55	0.00	0.00	0.0	322937.17	54007.08	693.11	0.75	0.47	268975.1	0.8	268975.1	0.00	0.8
27.57	0.00	0.00	0.0	322937.17	53962.08	693.11	0.75	0.47	269020.1	0.8	269020.1	0.00	0.8
27.58	0.00	0.00	0.0	322937.17	53917.08	693.11	0.75	0.47	269065.1	0.8	269065.1	0.00	0.8
27.60	0.00	0.00	0.0	322937.17	53872.08	693.10	0.75	0.47	269110.1	0.8	269110.1	0.00	0.8
27.62	0.00	0.00	0.0	322937.17	53827.08	693.10	0.75	0.47	269155.1	0.8	269155.1	0.00	0.8
27.63	0.00	0.00	0.0	322937.17	53782.08	693.10	0.75	0.47	269200.1	0.8	269200.1	0.00	0.8
27.65	0.00	0.00	0.0	322937.17	53737.08	693.10	0.75	0.47	269245.1	0.8	269245.1	0.00	0.8
27.67	0.00	0.00	0.0	322937.17	53692.08	693.10	0.75	0.47	269290.1	0.8	269290.1	0.00	0.8
27.68	0.00	0.00	0.0	322937.17	53647.08	693.09	0.75	0.47	269335.1	0.8	269335.1	0.00	0.8
27.70	0.00	0.00	0.0	322937.17	53602.08	693.09	0.75	0.47	269380.1	0.8	269380.1	0.00	0.8
27.72	0.00	0.00	0.0	322937.17	53557.08	693.09	0.75	0.47	269425.1	0.8	269425.1	0.00	0.8
27.73	0.00	0.00	0.0	322937.17	53512.08	693.09	0.75	0.47	269470.1	0.8	269470.1	0.00	0.8
27.75	0.00	0.00	0.0	322937.17	53467.08	693.09	0.75	0.47	269515.1	0.8	269515.1	0.00	0.8
27.77	0.00	0.00	0.0	322937.17	53422.08	693.09	0.75	0.47	269560.1	0.8	269560.1	0.00	0.8
27.78	0.00	0.00	0.0	322937.17	53377.08	693.08	0.75	0.47	269605.1	0.8	269605.1	0.00	0.8
27.80	0.00	0.00	0.0	322937.17	53332.08	693.08	0.75	0.47	269650.1	0.8	269650.1	0.00	0.8
27.82	0.00	0.00	0.0	322937.17	53287.08	693.08	0.75	0.47	269695.1	0.8	269695.1	0.00	0.8
27.83	0.00	0.00	0.0	322937.17	53242.08	693.08	0.75	0.47	269740.1	0.8	269740.1	0.00	0.8
27.85	0.00	0.00	0.0	322937.17	53197.08	693.08	0.75	0.47	269785.1	0.8	269785.1	0.00	0.8
27.87	0.00	0.00	0.0	322937.17	53152.08	693.07	0.75	0.47	269830.1	0.8	269830.1	0.00	0.8
27.88	0.00	0.00	0.0	322937.17	53107.08	693.07	0.75	0.47	269875.1	0.8	269875.1	0.00	0.8
27.90	0.00	0.00	0.0	322937.17	53062.08	693.07	0.75	0.47	269920.1	0.8	269920.1	0.00	0.8
27.92	0.00	0.00	0.0	322937.17	53017.08	693.07	0.75	0.47	269965.1	0.8	269965.1	0.00	0.8
27.93	0.00	0.00	0.0	322937.17	52972.08	693.07	0.75	0.47	270010.1	0.8	270010.1	0.00	0.8
27.95	0.00	0.00	0.0	322937.17	52927.08	693.06	0.75	0.47	270055.1	0.8	270055.1	0.00	0.8
27.97	0.00	0.00	0.0	322937.17	52882.08	693.06	0.75	0.47	270100.1	0.8	270100.1	0.00	0.8
27.98	0.00	0.00	0.0	322937.17	52837.08	693.06	0.75	0.47	270145.1	0.8	270145.1	0.00	0.8
28.00	0.00	0.00	0.0	322937.17	52792.08	693.06	0.75	0.47	270190.1	0.8	270190.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
28.02	0.00	0.00	0.0	322937.17	52747.08	693.06	0.75	0.47	270235.1	0.8	270235.1	0.00	0.8
28.03	0.00	0.00	0.0	322937.17	52702.08	693.05	0.75	0.47	270280.1	0.8	270280.1	0.00	0.8
28.05	0.00	0.00	0.0	322937.17	52657.08	693.05	0.75	0.47	270325.1	0.8	270325.1	0.00	0.8
28.07	0.00	0.00	0.0	322937.17	52612.08	693.05	0.75	0.47	270370.1	0.8	270370.1	0.00	0.8
28.08	0.00	0.00	0.0	322937.17	52567.08	693.05	0.75	0.47	270415.1	0.8	270415.1	0.00	0.8
28.10	0.00	0.00	0.0	322937.17	52522.08	693.05	0.75	0.47	270460.1	0.8	270460.1	0.00	0.8
28.12	0.00	0.00	0.0	322937.17	52477.08	693.04	0.75	0.47	270505.1	0.8	270505.1	0.00	0.8
28.13	0.00	0.00	0.0	322937.17	52432.08	693.04	0.75	0.47	270550.1	0.8	270550.1	0.00	0.8
28.15	0.00	0.00	0.0	322937.17	52387.08	693.04	0.75	0.47	270595.1	0.8	270595.1	0.00	0.8
28.17	0.00	0.00	0.0	322937.17	52342.08	693.04	0.75	0.47	270640.1	0.8	270640.1	0.00	0.8
28.18	0.00	0.00	0.0	322937.17	52297.08	693.04	0.75	0.47	270685.1	0.8	270685.1	0.00	0.8
28.20	0.00	0.00	0.0	322937.17	52252.08	693.03	0.75	0.47	270730.1	0.8	270730.1	0.00	0.8
28.22	0.00	0.00	0.0	322937.17	52207.08	693.03	0.75	0.47	270775.1	0.8	270775.1	0.00	0.8
28.23	0.00	0.00	0.0	322937.17	52162.08	693.03	0.75	0.47	270820.1	0.8	270820.1	0.00	0.8
28.25	0.00	0.00	0.0	322937.17	52117.08	693.03	0.75	0.47	270865.1	0.8	270865.1	0.00	0.8
28.27	0.00	0.00	0.0	322937.17	52072.08	693.03	0.75	0.47	270910.1	0.8	270910.1	0.00	0.8
28.28	0.00	0.00	0.0	322937.17	52027.08	693.02	0.75	0.47	270955.1	0.8	270955.1	0.00	0.8
28.30	0.00	0.00	0.0	322937.17	51982.08	693.02	0.75	0.47	271000.1	0.8	271000.1	0.00	0.8
28.32	0.00	0.00	0.0	322937.17	51937.08	693.02	0.75	0.47	271045.1	0.8	271045.1	0.00	0.8
28.33	0.00	0.00	0.0	322937.17	51892.08	693.02	0.75	0.47	271090.1	0.8	271090.1	0.00	0.8
28.35	0.00	0.00	0.0	322937.17	51847.08	693.02	0.75	0.47	271135.1	0.8	271135.1	0.00	0.8
28.37	0.00	0.00	0.0	322937.17	51802.08	693.02	0.75	0.47	271180.1	0.8	271180.1	0.00	0.8
28.38	0.00	0.00	0.0	322937.17	51757.08	693.01	0.75	0.48	271225.1	0.8	271225.1	0.00	0.8
28.40	0.00	0.00	0.0	322937.17	51712.08	693.01	0.75	0.48	271270.1	0.8	271270.1	0.00	0.8
28.42	0.00	0.00	0.0	322937.17	51667.08	693.01	0.75	0.48	271315.1	0.8	271315.1	0.00	0.8
28.43	0.00	0.00	0.0	322937.17	51622.08	693.01	0.75	0.48	271360.1	0.8	271360.1	0.00	0.8
28.45	0.00	0.00	0.0	322937.17	51577.08	693.01	0.75	0.48	271405.1	0.8	271405.1	0.00	0.8
28.47	0.00	0.00	0.0	322937.17	51532.08	693.00	0.75	0.48	271450.1	0.8	271450.1	0.00	0.8
28.48	0.00	0.00	0.0	322937.17	51487.08	693.00	0.75	0.48	271495.1	0.8	271495.1	0.00	0.8
28.50	0.00	0.00	0.0	322937.17	51442.08	693.00	0.75	0.48	271540.1	0.8	271540.1	0.00	0.8
28.52	0.00	0.00	0.0	322937.17	51397.08	693.00	0.75	0.48	271585.1	0.8	271585.1	0.00	0.8
28.53	0.00	0.00	0.0	322937.17	51352.08	693.00	0.75	0.48	271630.1	0.8	271630.1	0.00	0.8
28.55	0.00	0.00	0.0	322937.17	51307.08	692.99	0.75	0.48	271675.1	0.8	271675.1	0.00	0.8
28.57	0.00	0.00	0.0	322937.17	51262.08	692.99	0.75	0.48	271720.1	0.8	271720.1	0.00	0.8
28.58	0.00	0.00	0.0	322937.17	51217.08	692.99	0.75	0.48	271765.1	0.8	271765.1	0.00	0.8
28.60	0.00	0.00	0.0	322937.17	51172.08	692.99	0.75	0.48	271810.1	0.8	271810.1	0.00	0.8
28.62	0.00	0.00	0.0	322937.17	51127.08	692.98	0.75	0.48	271855.1	0.8	271855.1	0.00	0.8
28.63	0.00	0.00	0.0	322937.17	51082.08	692.98	0.75	0.48	271900.1	0.8	271900.1	0.00	0.8
28.65	0.00	0.00	0.0	322937.17	51037.08	692.98	0.75	0.48	271945.1	0.8	271945.1	0.00	0.8
28.67	0.00	0.00	0.0	322937.17	50992.08	692.98	0.75	0.48	271990.1	0.8	271990.1	0.00	0.8
28.68	0.00	0.00	0.0	322937.17	50947.08	692.98	0.75	0.48	272035.1	0.8	272035.1	0.00	0.8
28.70	0.00	0.00	0.0	322937.17	50902.08	692.97	0.75	0.48	272080.1	0.8	272080.1	0.00	0.8
28.72	0.00	0.00	0.0	322937.17	50857.08	692.97	0.75	0.48	272125.1	0.8	272125.1	0.00	0.8
28.73	0.00	0.00	0.0	322937.17	50812.08	692.97	0.75	0.48	272170.1	0.8	272170.1	0.00	0.8
28.75	0.00	0.00	0.0	322937.17	50767.08	692.97	0.75	0.48	272215.1	0.8	272215.1	0.00	0.8
28.77	0.00	0.00	0.0	322937.17	50722.08	692.97	0.75	0.48	272260.1	0.8	272260.1	0.00	0.8
28.78	0.00	0.00	0.0	322937.17	50677.08	692.96	0.75	0.48	272305.1	0.8	272305.1	0.00	0.8
28.80	0.00	0.00	0.0	322937.17	50632.08	692.96	0.75	0.48	272350.1	0.8	272350.1	0.00	0.8
28.82	0.00	0.00	0.0	322937.17	50587.08	692.96	0.75	0.48	272395.1	0.8	272395.1	0.00	0.8
28.83	0.00	0.00	0.0	322937.17	50542.08	692.96	0.75	0.48	272440.1	0.8	272440.1	0.00	0.8
28.85	0.00	0.00	0.0	322937.17	50497.08	692.96	0.75	0.48	272485.1	0.8	272485.1	0.00	0.8
28.87	0.00	0.00	0.0	322937.17	50452.08	692.95	0.75	0.48	272530.1	0.8	272530.1	0.00	0.8
28.88	0.00	0.00	0.0	322937.17	50407.08	692.95	0.75	0.48	272575.1	0.8	272575.1	0.00	0.8
28.90	0.00	0.00	0.0	322937.17	50362.08	692.95	0.75	0.48	272620.1	0.8	272620.1	0.00	0.8
28.92	0.00	0.00	0.0	322937.17	50317.08	692.95	0.75	0.48	272665.1	0.8	272665.1	0.00	0.8
28.93	0.00	0.00	0.0	322937.17	50272.08	692.94	0.75	0.48	272710.1	0.8	272710.1	0.00	0.8
28.95	0.00	0.00	0.0	322937.17	50227.08	692.94	0.75	0.48	272755.1	0.8	272755.1	0.00	0.8
28.97	0.00	0.00	0.0	322937.17	50182.08	692.94	0.75	0.48	272800.1	0.8	272800.1	0.00	0.8
28.98	0.00	0.00	0.0	322937.17	50137.08	692.94	0.75	0.48	272845.1	0.8	272845.1	0.00	0.8
29.00	0.00	0.00	0.0	322937.17	50092.08	692.94	0.75	0.48	272890.1	0.8	272890.1	0.00	0.8
29.02	0.00	0.00	0.0	322937.17	50047.08	692.93	0.75	0.48	272935.1	0.8	272935.1	0.00	0.8
29.03	0.00	0.00	0.0	322937.17	50002.08	692.93	0.75	0.48	272980.1	0.8	272980.1	0.00	0.8
29.05	0.00	0.00	0.0	322937.17	49957.08	692.93	0.75	0.48	273025.1	0.8	273025.1	0.00	0.8
29.07	0.00	0.00	0.0	322937.17	49912.08	692.93	0.75	0.48	273070.1	0.8	273070.1	0.00	0.8
29.08	0.00	0.00	0.0	322937.17	49867.08	692.93	0.75	0.48	273115.1	0.8	273115.1	0.00	0.8
29.10	0.00	0.00	0.0	322937.17	49822.08	692.92	0.75	0.48	273160.1	0.8	273160.1	0.00	0.8
29.12	0.00	0.00	0.0	322937.17	49777.08	692.92	0.75	0.48	273205.1	0.8	273205.1	0.00	0.8
29.13	0.00	0.00	0.0	322937.17	49732.08	692.92	0.75	0.48	273250.1	0.8	273250.1	0.00	0.8
29.15	0.00	0.00	0.0	322937.17	49687.08	692.92	0.75	0.48	273295.1	0.8	273295.1	0.00	0.8
29.17	0.00	0.00	0.0	322937.17	49642.08	692.92	0.75	0.48	273340.1	0.8	273340.1	0.00	0.8
29.18	0.00	0.00	0.0	322937.17	49597.08	692.91	0.75	0.48	273385.1	0.8	273385.1	0.00	0.8
29.20	0.00	0.00	0.0	322937.17	49552.08	692.91	0.75	0.48	273430.1	0.8	273430.1	0.00	0.8
29.22	0.00	0.00	0.0	322937.17	49507.08	692.91	0.75	0.48	273475.1	0.8	273475.1	0.00	0.8
29.23	0.00	0.00	0.0	322937.17	49462.08	692.91	0.75	0.48	273520.1	0.8	273520.1	0.00	0.8
29.25	0.00	0.00	0.0	322937.17	49417.08	692.91	0.75	0.48	273565.1	0.8	273565.1	0.00	0.8
29.27	0.00	0.00	0.0	322937.17	49372.08	692.90	0.75	0.48	273610.1	0.8	273610.1	0.00	0.8
29.28	0.00	0.00	0.0	322937.17	49327.08	692.90	0.75	0.48	273655.1	0.8	273655.1	0.00	0.8
29.30	0.00	0.00	0.0	322937.17	49282.08	692.90	0.75	0.48	273700.1	0.8	273700.1	0.00	0.8
29.32	0.00	0.00	0.0	322937.17	49237.08	692.90	0.75	0.48	273745.1	0.8	273745.1	0.00	0.8
29.33	0.00	0.00	0.0	322937.17	49192.08	692.89	0.75	0.48	273790.1	0.8	273790.1	0.00	0.8
29.35	0.00	0.00	0.0	322937.17	49147.08	692.89	0.75	0.48	273835.1	0.8	273835.1	0.00	0.8
29.37	0.00	0.00	0.0	322937.17	49102.08	692.89	0.75	0.49	273880.1	0.8	273880.1	0.00	0.8
29.38	0.00	0.00	0.0	322937.17	49057.08	692.89	0.75	0.49	273925.1	0.8	273925.1	0.00	0.8
29.40	0.00	0.00	0.0	322937.17	49012.08	692.89	0.75	0.49	273970.1	0.8	273970.1	0.00	0.8
29.42	0.00	0.00	0.0	322937.17	48967.08	692.88	0.75	0.49	274015.1	0.8	274015.1	0.00	0.8
29.43	0.00	0.00	0.0	322937.17	48922.08	692.88	0.75	0.49	274060.1	0.8	274060.1	0.00	0.8
29.45	0.00	0.00	0.0	322937.17	48877.08	692.88	0.75	0.49	274105.1	0.8	274105.1	0.00	0.8
29.47	0.00	0.00	0.0	322937.17	48832.08	692.88	0.75	0.49	274150.1	0.8	274150.1	0.00	0.8
29.48	0.00	0.00	0.0	322937.17	48787.08	692.88	0.75	0.49	274195.1	0.8	274195.1	0.00	0.8
29.50	0.00	0.00	0.0	322937.17	48742.08	692.87	0.75	0.49	274240.1	0.8	274240.1	0.00	0.8
29.52	0.00	0.00	0.0	322937.17	48697.08	692.87	0.75	0.49	274285.1	0.8	274285.1	0.00	0.8
29.53	0.00	0.00	0.0	322937.17	48652.08	692.87	0.75	0.49	274330.1	0.8	274330.1	0.00	0.8
29.55	0.00	0.00	0.0	322937.17	48607.08	692.87	0.75	0.49	274375.1	0.8	274375.1	0.00	0.8
29.57	0.00	0.00	0.0	322937.17	48562.08	692.87	0.75	0.49	274420.1	0.8	274420.1	0.00	0.8
29.58	0.00	0.00	0.0	322937.17	48517.08	692.86	0.75	0.49	274465.1	0.8	274465.1	0.00	0.8
29.60	0.00	0.00	0.0	322937.17	48472.08	692.86	0.75	0.49	274510.1	0.8	274510.1	0.00	0.8
29.62	0.00	0.00	0.0	322937.17	48427.08	692.86	0.75	0.49	274555.1	0.8	274555.1	0.00	0.8
29.63	0.00	0.00	0.0	322937.17	48382.08	692.86	0.75	0.49	274600.1	0.8	274600.1	0.00	0.8
29.65	0.00	0.00	0.0	322937.17	48337.08	692.85	0.75	0.49	274645.1	0.8	274645.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
29.67	0.00	0.00	0.0	322937.17	48292.08	692.85	0.75	0.49	274690.1	0.8	274690.1	0.00	0.8
29.68	0.00	0.00	0.0	322937.17	48247.08	692.85	0.75	0.49	274735.1	0.8	274735.1	0.00	0.8
29.70	0.00	0.00	0.0	322937.17	48202.08	692.85	0.75	0.49	274780.1	0.8	274780.1	0.00	0.8
29.72	0.00	0.00	0.0	322937.17	48157.08	692.85	0.75	0.49	274825.1	0.8	274825.1	0.00	0.8
29.73	0.00	0.00	0.0	322937.17	48112.08	692.84	0.75	0.49	274870.1	0.8	274870.1	0.00	0.8
29.75	0.00	0.00	0.0	322937.17	48067.08	692.84	0.75	0.49	274915.1	0.8	274915.1	0.00	0.8
29.77	0.00	0.00	0.0	322937.17	48022.08	692.84	0.75	0.49	274960.1	0.8	274960.1	0.00	0.8
29.78	0.00	0.00	0.0	322937.17	47977.08	692.84	0.75	0.49	275005.1	0.8	275005.1	0.00	0.8
29.80	0.00	0.00	0.0	322937.17	47932.08	692.84	0.75	0.49	275050.1	0.8	275050.1	0.00	0.8
29.82	0.00	0.00	0.0	322937.17	47887.08	692.83	0.75	0.49	275095.1	0.8	275095.1	0.00	0.8
29.83	0.00	0.00	0.0	322937.17	47842.08	692.83	0.75	0.49	275140.1	0.8	275140.1	0.00	0.8
29.85	0.00	0.00	0.0	322937.17	47797.08	692.83	0.75	0.49	275185.1	0.8	275185.1	0.00	0.8
29.87	0.00	0.00	0.0	322937.17	47752.08	692.83	0.75	0.49	275230.1	0.8	275230.1	0.00	0.8
29.88	0.00	0.00	0.0	322937.17	47707.08	692.83	0.75	0.49	275275.1	0.8	275275.1	0.00	0.8
29.90	0.00	0.00	0.0	322937.17	47662.08	692.82	0.75	0.49	275320.1	0.8	275320.1	0.00	0.8
29.92	0.00	0.00	0.0	322937.17	47617.08	692.82	0.75	0.49	275365.1	0.8	275365.1	0.00	0.8
29.93	0.00	0.00	0.0	322937.17	47572.08	692.82	0.75	0.49	275410.1	0.8	275410.1	0.00	0.8
29.95	0.00	0.00	0.0	322937.17	47527.08	692.82	0.75	0.49	275455.1	0.8	275455.1	0.00	0.8
29.97	0.00	0.00	0.0	322937.17	47482.08	692.81	0.75	0.49	275500.1	0.8	275500.1	0.00	0.8
29.98	0.00	0.00	0.0	322937.17	47437.08	692.81	0.75	0.49	275545.1	0.8	275545.1	0.00	0.8
30.00	0.00	0.00	0.0	322937.17	47392.08	692.81	0.75	0.49	275590.1	0.8	275590.1	0.00	0.8
30.02	0.00	0.00	0.0	322937.17	47347.08	692.81	0.75	0.49	275635.1	0.8	275635.1	0.00	0.8
30.03	0.00	0.00	0.0	322937.17	47302.08	692.81	0.75	0.49	275680.1	0.8	275680.1	0.00	0.8
30.05	0.00	0.00	0.0	322937.17	47257.08	692.80	0.75	0.49	275725.1	0.8	275725.1	0.00	0.8
30.07	0.00	0.00	0.0	322937.17	47212.08	692.80	0.75	0.49	275770.1	0.8	275770.1	0.00	0.8
30.08	0.00	0.00	0.0	322937.17	47167.08	692.80	0.75	0.49	275815.1	0.8	275815.1	0.00	0.8
30.10	0.00	0.00	0.0	322937.17	47122.08	692.80	0.75	0.49	275860.1	0.8	275860.1	0.00	0.8
30.12	0.00	0.00	0.0	322937.17	47077.08	692.80	0.75	0.49	275905.1	0.8	275905.1	0.00	0.8
30.13	0.00	0.00	0.0	322937.17	47032.08	692.79	0.75	0.49	275950.1	0.8	275950.1	0.00	0.8
30.15	0.00	0.00	0.0	322937.17	46987.08	692.79	0.75	0.49	275995.1	0.8	275995.1	0.00	0.8
30.17	0.00	0.00	0.0	322937.17	46942.08	692.79	0.75	0.49	276040.1	0.8	276040.1	0.00	0.8
30.18	0.00	0.00	0.0	322937.17	46897.08	692.79	0.75	0.49	276085.1	0.8	276085.1	0.00	0.8
30.20	0.00	0.00	0.0	322937.17	46852.08	692.79	0.75	0.49	276130.1	0.8	276130.1	0.00	0.8
30.22	0.00	0.00	0.0	322937.17	46807.08	692.78	0.75	0.49	276175.1	0.8	276175.1	0.00	0.8
30.23	0.00	0.00	0.0	322937.17	46762.08	692.78	0.75	0.49	276220.1	0.8	276220.1	0.00	0.8
30.25	0.00	0.00	0.0	322937.17	46717.08	692.78	0.75	0.49	276265.1	0.8	276265.1	0.00	0.8
30.27	0.00	0.00	0.0	322937.17	46672.08	692.78	0.75	0.49	276310.1	0.8	276310.1	0.00	0.8
30.28	0.00	0.00	0.0	322937.17	46627.08	692.77	0.75	0.50	276355.1	0.8	276355.1	0.00	0.8
30.30	0.00	0.00	0.0	322937.17	46582.08	692.77	0.75	0.50	276400.1	0.8	276400.1	0.00	0.8
30.32	0.00	0.00	0.0	322937.17	46537.08	692.77	0.75	0.50	276445.1	0.8	276445.1	0.00	0.8
30.33	0.00	0.00	0.0	322937.17	46492.08	692.77	0.75	0.50	276490.1	0.8	276490.1	0.00	0.8
30.35	0.00	0.00	0.0	322937.17	46447.08	692.77	0.75	0.50	276535.1	0.8	276535.1	0.00	0.8
30.37	0.00	0.00	0.0	322937.17	46402.08	692.76	0.75	0.50	276580.1	0.8	276580.1	0.00	0.8
30.38	0.00	0.00	0.0	322937.17	46357.08	692.76	0.75	0.50	276625.1	0.8	276625.1	0.00	0.8
30.40	0.00	0.00	0.0	322937.17	46312.08	692.76	0.75	0.50	276670.1	0.8	276670.1	0.00	0.8
30.42	0.00	0.00	0.0	322937.17	46267.08	692.76	0.75	0.50	276715.1	0.8	276715.1	0.00	0.8
30.43	0.00	0.00	0.0	322937.17	46222.08	692.76	0.75	0.50	276760.1	0.8	276760.1	0.00	0.8
30.45	0.00	0.00	0.0	322937.17	46177.08	692.75	0.75	0.50	276805.1	0.8	276805.1	0.00	0.8
30.47	0.00	0.00	0.0	322937.17	46132.08	692.75	0.75	0.50	276850.1	0.8	276850.1	0.00	0.8
30.48	0.00	0.00	0.0	322937.17	46087.08	692.75	0.75	0.50	276895.1	0.8	276895.1	0.00	0.8
30.50	0.00	0.00	0.0	322937.17	46042.08	692.75	0.75	0.50	276940.1	0.8	276940.1	0.00	0.8
30.52	0.00	0.00	0.0	322937.17	45997.08	692.75	0.75	0.50	276985.1	0.8	276985.1	0.00	0.8
30.53	0.00	0.00	0.0	322937.17	45952.08	692.74	0.75	0.50	277030.1	0.8	277030.1	0.00	0.8
30.55	0.00	0.00	0.0	322937.17	45907.08	692.74	0.75	0.50	277075.1	0.8	277075.1	0.00	0.8
30.57	0.00	0.00	0.0	322937.17	45862.08	692.74	0.75	0.50	277120.1	0.8	277120.1	0.00	0.8
30.58	0.00	0.00	0.0	322937.17	45817.08	692.74	0.75	0.50	277165.1	0.8	277165.1	0.00	0.8
30.60	0.00	0.00	0.0	322937.17	45772.08	692.74	0.75	0.50	277210.1	0.8	277210.1	0.00	0.8
30.62	0.00	0.00	0.0	322937.17	45727.08	692.73	0.75	0.50	277255.1	0.8	277255.1	0.00	0.8
30.63	0.00	0.00	0.0	322937.17	45682.08	692.73	0.75	0.50	277300.1	0.8	277300.1	0.00	0.8
30.65	0.00	0.00	0.0	322937.17	45637.08	692.73	0.75	0.50	277345.1	0.8	277345.1	0.00	0.8
30.67	0.00	0.00	0.0	322937.17	45592.08	692.73	0.75	0.50	277390.1	0.8	277390.1	0.00	0.8
30.68	0.00	0.00	0.0	322937.17	45547.08	692.72	0.75	0.50	277435.1	0.8	277435.1	0.00	0.8
30.70	0.00	0.00	0.0	322937.17	45502.08	692.72	0.75	0.50	277480.1	0.8	277480.1	0.00	0.8
30.72	0.00	0.00	0.0	322937.17	45457.08	692.72	0.75	0.50	277525.1	0.8	277525.1	0.00	0.8
30.73	0.00	0.00	0.0	322937.17	45412.08	692.72	0.75	0.50	277570.1	0.8	277570.1	0.00	0.8
30.75	0.00	0.00	0.0	322937.17	45367.08	692.72	0.75	0.50	277615.1	0.8	277615.1	0.00	0.8
30.77	0.00	0.00	0.0	322937.17	45322.08	692.71	0.75	0.50	277660.1	0.8	277660.1	0.00	0.8
30.78	0.00	0.00	0.0	322937.17	45277.08	692.71	0.75	0.50	277705.1	0.8	277705.1	0.00	0.8
30.80	0.00	0.00	0.0	322937.17	45232.08	692.71	0.75	0.50	277750.1	0.8	277750.1	0.00	0.8
30.82	0.00	0.00	0.0	322937.17	45187.08	692.71	0.75	0.50	277795.1	0.8	277795.1	0.00	0.8
30.83	0.00	0.00	0.0	322937.17	45142.08	692.71	0.75	0.50	277840.1	0.8	277840.1	0.00	0.8
30.85	0.00	0.00	0.0	322937.17	45097.08	692.70	0.75	0.50	277885.1	0.8	277885.1	0.00	0.8
30.87	0.00	0.00	0.0	322937.17	45052.08	692.70	0.75	0.50	277930.1	0.8	277930.1	0.00	0.8
30.88	0.00	0.00	0.0	322937.17	45007.08	692.70	0.75	0.50	277975.1	0.8	277975.1	0.00	0.8
30.90	0.00	0.00	0.0	322937.17	44962.08	692.70	0.75	0.50	278020.1	0.8	278020.1	0.00	0.8
30.92	0.00	0.00	0.0	322937.17	44917.08	692.70	0.75	0.50	278065.1	0.8	278065.1	0.00	0.8
30.93	0.00	0.00	0.0	322937.17	44872.08	692.69	0.75	0.50	278110.1	0.8	278110.1	0.00	0.8
30.95	0.00	0.00	0.0	322937.17	44827.08	692.69	0.75	0.50	278155.1	0.8	278155.1	0.00	0.8
30.97	0.00	0.00	0.0	322937.17	44782.08	692.69	0.75	0.50	278200.1	0.8	278200.1	0.00	0.8
30.98	0.00	0.00	0.0	322937.17	44737.08	692.69	0.75	0.50	278245.1	0.8	278245.1	0.00	0.8
31.00	0.00	0.00	0.0	322937.17	44692.08	692.68	0.75	0.50	278290.1	0.8	278290.1	0.00	0.8
31.02	0.00	0.00	0.0	322937.17	44647.08	692.68	0.75	0.50	278335.1	0.8	278335.1	0.00	0.8
31.03	0.00	0.00	0.0	322937.17	44602.08	692.68	0.75	0.50	278380.1	0.8	278380.1	0.00	0.8
31.05	0.00	0.00	0.0	322937.17	44557.08	692.68	0.75	0.50	278425.1	0.8	278425.1	0.00	0.8
31.07	0.00	0.00	0.0	322937.17	44512.08	692.68	0.75	0.50	278470.1	0.8	278470.1	0.00	0.8
31.08	0.00	0.00	0.0	322937.17	44467.08	692.67	0.75	0.50	278515.1	0.8	278515.1	0.00	0.8
31.10	0.00	0.00	0.0	322937.17	44422.08	692.67	0.75	0.50	278560.1	0.8	278560.1	0.00	0.8
31.12	0.00	0.00	0.0	322937.17	44377.08	692.67	0.75	0.50	278605.1	0.8	278605.1	0.00	0.8
31.13	0.00	0.00	0.0	322937.17	44332.08	692.67	0.75	0.50	278650.1	0.8	278650.1	0.00	0.8
31.15	0.00	0.00	0.0	322937.17	44287.08	692.67	0.75	0.51	278695.1	0.8	278695.1	0.00	0.8
31.17	0.00	0.00	0.0	322937.17	44242.08	692.66	0.75	0.51	278740.1	0.8	278740.1	0.00	0.8
31.18	0.00	0.00	0.0	322937.17	44197.08	692.66	0.75	0.51	278785.1	0.8	278785.1	0.00	0.8
31.20	0.00	0.00	0.0	322937.17	44152.08	692.66	0.75	0.51	278830.1	0.8	278830.1	0.00	0.8
31.22	0.00	0.00	0.0	322937.17	44107.08	692.66	0.75	0.51	278875.1	0.8	278875.1	0.00	0.8
31.23	0.00	0.00	0.0	322937.17	44062.08	692.66	0.75	0.51	278920.1	0.8	278920.1	0.00	0.8
31.25	0.00	0.00	0.0	322937.17	44017.08	692.65	0.75	0.51	278965.1	0.8	278965.1	0.00	0.8
31.27	0.00	0.00	0.0	322937.17	43972.08	692.65	0.75	0.51	279010.1	0.8	279010.1	0.00	0.8
31.28	0.00	0.00	0.0	322937.17	43927.08	692.65	0.75	0.51	279055.1	0.8	279055.1	0.00	0.8
31.30	0.00	0.00	0.0	322937.17	43882.08	692.65	0.75	0.51	279100.1	0.8	279100.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
31.32	0.00	0.00	0.0	322937.17	43837.08	692.64	0.75	0.51	279145.1	0.8	279145.1	0.00	0.8
31.33	0.00	0.00	0.0	322937.17	43792.08	692.64	0.75	0.51	279190.1	0.8	279190.1	0.00	0.8
31.35	0.00	0.00	0.0	322937.17	43747.08	692.64	0.75	0.51	279235.1	0.8	279235.1	0.00	0.8
31.37	0.00	0.00	0.0	322937.17	43702.08	692.64	0.75	0.51	279280.1	0.8	279280.1	0.00	0.8
31.38	0.00	0.00	0.0	322937.17	43657.08	692.64	0.75	0.51	279325.1	0.8	279325.1	0.00	0.8
31.40	0.00	0.00	0.0	322937.17	43612.08	692.63	0.75	0.51	279370.1	0.8	279370.1	0.00	0.8
31.42	0.00	0.00	0.0	322937.17	43567.08	692.63	0.75	0.51	279415.1	0.8	279415.1	0.00	0.8
31.43	0.00	0.00	0.0	322937.17	43522.08	692.63	0.75	0.51	279460.1	0.8	279460.1	0.00	0.8
31.45	0.00	0.00	0.0	322937.17	43477.08	692.63	0.75	0.51	279505.1	0.8	279505.1	0.00	0.8
31.47	0.00	0.00	0.0	322937.17	43432.08	692.63	0.75	0.51	279550.1	0.8	279550.1	0.00	0.8
31.48	0.00	0.00	0.0	322937.17	43387.08	692.62	0.75	0.51	279595.1	0.8	279595.1	0.00	0.8
31.50	0.00	0.00	0.0	322937.17	43342.08	692.62	0.75	0.51	279640.1	0.8	279640.1	0.00	0.8
31.52	0.00	0.00	0.0	322937.17	43297.08	692.62	0.75	0.51	279685.1	0.8	279685.1	0.00	0.8
31.53	0.00	0.00	0.0	322937.17	43252.08	692.62	0.75	0.51	279730.1	0.8	279730.1	0.00	0.8
31.55	0.00	0.00	0.0	322937.17	43207.08	692.62	0.75	0.51	279775.1	0.8	279775.1	0.00	0.8
31.57	0.00	0.00	0.0	322937.17	43162.08	692.61	0.75	0.51	279820.1	0.8	279820.1	0.00	0.8
31.58	0.00	0.00	0.0	322937.17	43117.08	692.61	0.75	0.51	279865.1	0.8	279865.1	0.00	0.8
31.60	0.00	0.00	0.0	322937.17	43072.08	692.61	0.75	0.51	279910.1	0.8	279910.1	0.00	0.8
31.62	0.00	0.00	0.0	322937.17	43027.08	692.61	0.75	0.51	279955.1	0.8	279955.1	0.00	0.8
31.63	0.00	0.00	0.0	322937.17	42982.08	692.60	0.75	0.51	280000.1	0.8	280000.1	0.00	0.8
31.65	0.00	0.00	0.0	322937.17	42937.08	692.60	0.75	0.51	280045.1	0.8	280045.1	0.00	0.8
31.67	0.00	0.00	0.0	322937.17	42892.08	692.60	0.75	0.51	280090.1	0.8	280090.1	0.00	0.8
31.68	0.00	0.00	0.0	322937.17	42847.08	692.60	0.75	0.51	280135.1	0.8	280135.1	0.00	0.8
31.70	0.00	0.00	0.0	322937.17	42802.08	692.60	0.75	0.51	280180.1	0.8	280180.1	0.00	0.8
31.72	0.00	0.00	0.0	322937.17	42757.08	692.59	0.75	0.51	280225.1	0.8	280225.1	0.00	0.8
31.73	0.00	0.00	0.0	322937.17	42712.08	692.59	0.75	0.51	280270.1	0.8	280270.1	0.00	0.8
31.75	0.00	0.00	0.0	322937.17	42667.08	692.59	0.75	0.51	280315.1	0.8	280315.1	0.00	0.8
31.77	0.00	0.00	0.0	322937.17	42622.08	692.59	0.75	0.51	280360.1	0.8	280360.1	0.00	0.8
31.78	0.00	0.00	0.0	322937.17	42577.08	692.59	0.75	0.51	280405.1	0.8	280405.1	0.00	0.8
31.80	0.00	0.00	0.0	322937.17	42532.08	692.58	0.75	0.51	280450.1	0.8	280450.1	0.00	0.8
31.82	0.00	0.00	0.0	322937.17	42487.08	692.58	0.75	0.51	280495.1	0.8	280495.1	0.00	0.8
31.83	0.00	0.00	0.0	322937.17	42442.08	692.58	0.75	0.51	280540.1	0.8	280540.1	0.00	0.8
31.85	0.00	0.00	0.0	322937.17	42397.08	692.58	0.75	0.51	280585.1	0.8	280585.1	0.00	0.8
31.87	0.00	0.00	0.0	322937.17	42352.08	692.58	0.75	0.51	280630.1	0.8	280630.1	0.00	0.8
31.88	0.00	0.00	0.0	322937.17	42307.08	692.57	0.75	0.51	280675.1	0.8	280675.1	0.00	0.8
31.90	0.00	0.00	0.0	322937.17	42262.08	692.57	0.75	0.51	280720.1	0.8	280720.1	0.00	0.8
31.92	0.00	0.00	0.0	322937.17	42217.08	692.57	0.75	0.51	280765.1	0.8	280765.1	0.00	0.8
31.93	0.00	0.00	0.0	322937.17	42172.08	692.57	0.75	0.51	280810.1	0.8	280810.1	0.00	0.8
31.95	0.00	0.00	0.0	322937.17	42127.08	692.57	0.75	0.51	280855.1	0.8	280855.1	0.00	0.8
31.97	0.00	0.00	0.0	322937.17	42082.08	692.56	0.75	0.52	280900.1	0.8	280900.1	0.00	0.8
31.98	0.00	0.00	0.0	322937.17	42037.08	692.56	0.75	0.52	280945.1	0.8	280945.1	0.00	0.8
32.00	0.00	0.00	0.0	322937.17	41992.08	692.56	0.75	0.52	280990.1	0.8	280990.1	0.00	0.8
32.02	0.00	0.00	0.0	322937.17	41947.08	692.56	0.75	0.52	281035.1	0.8	281035.1	0.00	0.8
32.03	0.00	0.00	0.0	322937.17	41902.08	692.55	0.75	0.52	281080.1	0.8	281080.1	0.00	0.8
32.05	0.00	0.00	0.0	322937.17	41857.08	692.55	0.75	0.52	281125.1	0.8	281125.1	0.00	0.8
32.07	0.00	0.00	0.0	322937.17	41812.08	692.55	0.75	0.52	281170.1	0.8	281170.1	0.00	0.8
32.08	0.00	0.00	0.0	322937.17	41767.08	692.55	0.75	0.52	281215.1	0.8	281215.1	0.00	0.8
32.10	0.00	0.00	0.0	322937.17	41722.08	692.55	0.75	0.52	281260.1	0.8	281260.1	0.00	0.8
32.12	0.00	0.00	0.0	322937.17	41677.08	692.54	0.75	0.52	281305.1	0.8	281305.1	0.00	0.8
32.13	0.00	0.00	0.0	322937.17	41632.08	692.54	0.75	0.52	281350.1	0.8	281350.1	0.00	0.8
32.15	0.00	0.00	0.0	322937.17	41587.08	692.54	0.75	0.52	281395.1	0.8	281395.1	0.00	0.8
32.17	0.00	0.00	0.0	322937.17	41542.08	692.54	0.75	0.52	281440.1	0.8	281440.1	0.00	0.8
32.18	0.00	0.00	0.0	322937.17	41497.08	692.54	0.75	0.52	281485.1	0.8	281485.1	0.00	0.8
32.20	0.00	0.00	0.0	322937.17	41452.08	692.53	0.75	0.52	281530.1	0.8	281530.1	0.00	0.8
32.22	0.00	0.00	0.0	322937.17	41407.08	692.53	0.75	0.52	281575.1	0.8	281575.1	0.00	0.8
32.23	0.00	0.00	0.0	322937.17	41362.08	692.53	0.75	0.52	281620.1	0.8	281620.1	0.00	0.8
32.25	0.00	0.00	0.0	322937.17	41317.08	692.53	0.75	0.52	281665.1	0.8	281665.1	0.00	0.8
32.27	0.00	0.00	0.0	322937.17	41272.08	692.53	0.75	0.52	281710.1	0.8	281710.1	0.00	0.8
32.28	0.00	0.00	0.0	322937.17	41227.08	692.52	0.75	0.52	281755.1	0.8	281755.1	0.00	0.8
32.30	0.00	0.00	0.0	322937.17	41182.08	692.52	0.75	0.52	281800.1	0.8	281800.1	0.00	0.8
32.32	0.00	0.00	0.0	322937.17	41137.08	692.52	0.75	0.52	281845.1	0.8	281845.1	0.00	0.8
32.33	0.00	0.00	0.0	322937.17	41092.08	692.52	0.75	0.52	281890.1	0.8	281890.1	0.00	0.8
32.35	0.00	0.00	0.0	322937.17	41047.08	692.51	0.75	0.52	281935.1	0.8	281935.1	0.00	0.8
32.37	0.00	0.00	0.0	322937.17	41002.08	692.51	0.75	0.52	281980.1	0.8	281980.1	0.00	0.8
32.38	0.00	0.00	0.0	322937.17	40957.08	692.51	0.75	0.52	282025.1	0.8	282025.1	0.00	0.8
32.40	0.00	0.00	0.0	322937.17	40912.08	692.51	0.75	0.52	282070.1	0.8	282070.1	0.00	0.8
32.42	0.00	0.00	0.0	322937.17	40867.08	692.51	0.75	0.52	282115.1	0.8	282115.1	0.00	0.8
32.43	0.00	0.00	0.0	322937.17	40822.08	692.50	0.75	0.52	282160.1	0.8	282160.1	0.00	0.8
32.45	0.00	0.00	0.0	322937.17	40777.08	692.50	0.75	0.52	282205.1	0.8	282205.1	0.00	0.8
32.47	0.00	0.00	0.0	322937.17	40732.08	692.50	0.75	0.52	282250.1	0.8	282250.1	0.00	0.8
32.48	0.00	0.00	0.0	322937.17	40687.08	692.50	0.75	0.52	282295.1	0.8	282295.1	0.00	0.8
32.50	0.00	0.00	0.0	322937.17	40642.08	692.50	0.75	0.52	282340.1	0.8	282340.1	0.00	0.8
32.52	0.00	0.00	0.0	322937.17	40597.08	692.49	0.75	0.52	282385.1	0.8	282385.1	0.00	0.8
32.53	0.00	0.00	0.0	322937.17	40552.08	692.49	0.75	0.52	282430.1	0.8	282430.1	0.00	0.8
32.55	0.00	0.00	0.0	322937.17	40507.08	692.49	0.75	0.52	282475.1	0.8	282475.1	0.00	0.8
32.57	0.00	0.00	0.0	322937.17	40462.08	692.49	0.75	0.52	282520.1	0.8	282520.1	0.00	0.8
32.58	0.00	0.00	0.0	322937.17	40417.08	692.49	0.75	0.52	282565.1	0.8	282565.1	0.00	0.8
32.60	0.00	0.00	0.0	322937.17	40372.08	692.48	0.75	0.52	282610.1	0.8	282610.1	0.00	0.8
32.62	0.00	0.00	0.0	322937.17	40327.08	692.48	0.75	0.52	282655.1	0.8	282655.1	0.00	0.8
32.63	0.00	0.00	0.0	322937.17	40282.08	692.48	0.75	0.52	282700.1	0.8	282700.1	0.00	0.8
32.65	0.00	0.00	0.0	322937.17	40237.08	692.48	0.75	0.52	282745.1	0.8	282745.1	0.00	0.8
32.67	0.00	0.00	0.0	322937.17	40192.08	692.47	0.75	0.52	282790.1	0.8	282790.1	0.00	0.8
32.68	0.00	0.00	0.0	322937.17	40147.08	692.47	0.75	0.52	282835.1	0.8	282835.1	0.00	0.8
32.70	0.00	0.00	0.0	322937.17	40102.08	692.47	0.75	0.52	282880.1	0.8	282880.1	0.00	0.8
32.72	0.00	0.00	0.0	322937.17	40057.08	692.47	0.75	0.52	282925.1	0.8	282925.1	0.00	0.8
32.73	0.00	0.00	0.0	322937.17	40012.08	692.47	0.75	0.53	282970.1	0.8	282970.1	0.00	0.8
32.75	0.00	0.00	0.0	322937.17	39967.08	692.46	0.75	0.53	283015.1	0.8	283015.1	0.00	0.8
32.77	0.00	0.00	0.0	322937.17	39922.08	692.46	0.75	0.53	283060.1	0.8	283060.1	0.00	0.8
32.78	0.00	0.00	0.0	322937.17	39877.08	692.46	0.75	0.53	283105.1	0.8	283105.1	0.00	0.8
32.80	0.00	0.00	0.0	322937.17	39832.08	692.46	0.75	0.53	283150.1	0.8	283150.1	0.00	0.8
32.82	0.00	0.00	0.0	322937.17	39787.08	692.46	0.75	0.53	283195.1	0.8	283195.1	0.00	0.8
32.83	0.00	0.00	0.0	322937.17	39742.08	692.45	0.75	0.53	283240.1	0.8	283240.1	0.00	0.8
32.85	0.00	0.00	0.0	322937.17	39697.08	692.45	0.75	0.53	283285.1	0.8	283285.1	0.00	0.8
32.87	0.00	0.00	0.0	322937.17	39652.08	692.45	0.75	0.53	283330.1	0.8	283330.1	0.00	0.8
32.88	0.00	0.00	0.0	322937.17	39607.08	692.45	0.75	0.53	283375.1	0.8	283375.1	0.00	0.8
32.90	0.00	0.00	0.0	322937.17	39562.08	692.45	0.75	0.53	283420.1	0.8	283420.1	0.00	0.8
32.92	0.00	0.00	0.0	322937.17	39517.08	692.44	0.75	0.53	283465.1	0.8	283465.1	0.00	0.8
32.93	0.00	0.00	0.0	322937.17	39472.08	692.44	0.75	0.53	283510.1	0.8	283510.1	0.00	0.8
32.95	0.00	0.00	0.0	322937.17	39427.08	692.44	0.75	0.53	283555.1	0.8	283555.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
32.97	0.00	0.00	0.0	322937.17	39382.08	692.44	0.75	0.53	283600.1	0.8	283600.1	0.00	0.8
32.98	0.00	0.00	0.0	322937.17	39337.08	692.43	0.75	0.53	283645.1	0.8	283645.1	0.00	0.8
33.00	0.00	0.00	0.0	322937.17	39292.08	692.43	0.75	0.53	283690.1	0.8	283690.1	0.00	0.8
33.02	0.00	0.00	0.0	322937.17	39247.08	692.43	0.75	0.53	283735.1	0.8	283735.1	0.00	0.8
33.03	0.00	0.00	0.0	322937.17	39202.08	692.43	0.75	0.53	283780.1	0.8	283780.1	0.00	0.8
33.05	0.00	0.00	0.0	322937.17	39157.08	692.43	0.75	0.53	283825.1	0.8	283825.1	0.00	0.8
33.07	0.00	0.00	0.0	322937.17	39112.08	692.42	0.75	0.53	283870.1	0.8	283870.1	0.00	0.8
33.08	0.00	0.00	0.0	322937.17	39067.08	692.42	0.75	0.53	283915.1	0.8	283915.1	0.00	0.8
33.10	0.00	0.00	0.0	322937.17	39022.08	692.42	0.75	0.53	283960.1	0.8	283960.1	0.00	0.8
33.12	0.00	0.00	0.0	322937.17	38977.08	692.42	0.75	0.53	284005.1	0.8	284005.1	0.00	0.8
33.13	0.00	0.00	0.0	322937.17	38932.08	692.42	0.75	0.53	284050.1	0.8	284050.1	0.00	0.8
33.15	0.00	0.00	0.0	322937.17	38887.08	692.41	0.75	0.53	284095.1	0.8	284095.1	0.00	0.8
33.17	0.00	0.00	0.0	322937.17	38842.08	692.41	0.75	0.53	284140.1	0.8	284140.1	0.00	0.8
33.18	0.00	0.00	0.0	322937.17	38797.08	692.41	0.75	0.53	284185.1	0.8	284185.1	0.00	0.8
33.20	0.00	0.00	0.0	322937.17	38752.08	692.41	0.75	0.53	284230.1	0.8	284230.1	0.00	0.8
33.22	0.00	0.00	0.0	322937.17	38707.08	692.41	0.75	0.53	284275.1	0.8	284275.1	0.00	0.8
33.23	0.00	0.00	0.0	322937.17	38662.08	692.40	0.75	0.53	284320.1	0.8	284320.1	0.00	0.8
33.25	0.00	0.00	0.0	322937.17	38617.08	692.40	0.75	0.53	284365.1	0.8	284365.1	0.00	0.8
33.27	0.00	0.00	0.0	322937.17	38572.08	692.40	0.75	0.53	284410.1	0.8	284410.1	0.00	0.8
33.28	0.00	0.00	0.0	322937.17	38527.08	692.40	0.75	0.53	284455.1	0.8	284455.1	0.00	0.8
33.30	0.00	0.00	0.0	322937.17	38482.08	692.40	0.75	0.53	284500.1	0.8	284500.1	0.00	0.8
33.32	0.00	0.00	0.0	322937.17	38437.08	692.39	0.75	0.53	284545.1	0.8	284545.1	0.00	0.8
33.33	0.00	0.00	0.0	322937.17	38392.08	692.39	0.75	0.53	284590.1	0.8	284590.1	0.00	0.8
33.35	0.00	0.00	0.0	322937.17	38347.08	692.39	0.75	0.53	284635.1	0.8	284635.1	0.00	0.8
33.37	0.00	0.00	0.0	322937.17	38302.08	692.39	0.75	0.53	284680.1	0.8	284680.1	0.00	0.8
33.38	0.00	0.00	0.0	322937.17	38257.08	692.38	0.75	0.53	284725.1	0.8	284725.1	0.00	0.8
33.40	0.00	0.00	0.0	322937.17	38212.08	692.38	0.75	0.53	284770.1	0.8	284770.1	0.00	0.8
33.42	0.00	0.00	0.0	322937.17	38167.08	692.38	0.75	0.53	284815.1	0.8	284815.1	0.00	0.8
33.43	0.00	0.00	0.0	322937.17	38122.08	692.38	0.75	0.53	284860.1	0.8	284860.1	0.00	0.8
33.45	0.00	0.00	0.0	322937.17	38077.08	692.38	0.75	0.53	284905.1	0.8	284905.1	0.00	0.8
33.47	0.00	0.00	0.0	322937.17	38032.08	692.37	0.75	0.54	284950.1	0.8	284950.1	0.00	0.8
33.48	0.00	0.00	0.0	322937.17	37987.08	692.37	0.75	0.54	284995.1	0.8	284995.1	0.00	0.8
33.50	0.00	0.00	0.0	322937.17	37942.08	692.37	0.75	0.54	285040.1	0.8	285040.1	0.00	0.8
33.52	0.00	0.00	0.0	322937.17	37897.08	692.37	0.75	0.54	285085.1	0.8	285085.1	0.00	0.8
33.53	0.00	0.00	0.0	322937.17	37852.08	692.37	0.75	0.54	285130.1	0.8	285130.1	0.00	0.8
33.55	0.00	0.00	0.0	322937.17	37807.08	692.36	0.75	0.54	285175.1	0.8	285175.1	0.00	0.8
33.57	0.00	0.00	0.0	322937.17	37762.08	692.36	0.75	0.54	285220.1	0.8	285220.1	0.00	0.8
33.58	0.00	0.00	0.0	322937.17	37717.08	692.36	0.75	0.54	285265.1	0.8	285265.1	0.00	0.8
33.60	0.00	0.00	0.0	322937.17	37672.08	692.36	0.75	0.54	285310.1	0.8	285310.1	0.00	0.8
33.62	0.00	0.00	0.0	322937.17	37627.08	692.36	0.75	0.54	285355.1	0.8	285355.1	0.00	0.8
33.63	0.00	0.00	0.0	322937.17	37582.08	692.35	0.75	0.54	285400.1	0.8	285400.1	0.00	0.8
33.65	0.00	0.00	0.0	322937.17	37537.08	692.35	0.75	0.54	285445.1	0.8	285445.1	0.00	0.8
33.67	0.00	0.00	0.0	322937.17	37492.08	692.35	0.75	0.54	285490.1	0.8	285490.1	0.00	0.8
33.68	0.00	0.00	0.0	322937.17	37447.08	692.35	0.75	0.54	285535.1	0.8	285535.1	0.00	0.8
33.70	0.00	0.00	0.0	322937.17	37402.08	692.34	0.75	0.54	285580.1	0.8	285580.1	0.00	0.8
33.72	0.00	0.00	0.0	322937.17	37357.08	692.34	0.75	0.54	285625.1	0.8	285625.1	0.00	0.8
33.73	0.00	0.00	0.0	322937.17	37312.08	692.34	0.75	0.54	285670.1	0.8	285670.1	0.00	0.8
33.75	0.00	0.00	0.0	322937.17	37267.08	692.34	0.75	0.54	285715.1	0.8	285715.1	0.00	0.8
33.77	0.00	0.00	0.0	322937.17	37222.08	692.34	0.75	0.54	285760.1	0.8	285760.1	0.00	0.8
33.78	0.00	0.00	0.0	322937.17	37177.08	692.33	0.75	0.54	285805.1	0.8	285805.1	0.00	0.8
33.80	0.00	0.00	0.0	322937.17	37132.08	692.33	0.75	0.54	285850.1	0.8	285850.1	0.00	0.8
33.82	0.00	0.00	0.0	322937.17	37087.08	692.33	0.75	0.54	285895.1	0.8	285895.1	0.00	0.8
33.83	0.00	0.00	0.0	322937.17	37042.08	692.33	0.75	0.54	285940.1	0.8	285940.1	0.00	0.8
33.85	0.00	0.00	0.0	322937.17	36997.08	692.33	0.75	0.54	285985.1	0.8	285985.1	0.00	0.8
33.87	0.00	0.00	0.0	322937.17	36952.08	692.32	0.75	0.54	286030.1	0.8	286030.1	0.00	0.8
33.88	0.00	0.00	0.0	322937.17	36907.08	692.32	0.75	0.54	286075.1	0.8	286075.1	0.00	0.8
33.90	0.00	0.00	0.0	322937.17	36862.08	692.32	0.75	0.54	286120.1	0.8	286120.1	0.00	0.8
33.92	0.00	0.00	0.0	322937.17	36817.08	692.32	0.75	0.54	286165.1	0.8	286165.1	0.00	0.8
33.93	0.00	0.00	0.0	322937.17	36772.08	692.32	0.75	0.54	286210.1	0.8	286210.1	0.00	0.8
33.95	0.00	0.00	0.0	322937.17	36727.08	692.31	0.75	0.54	286255.1	0.8	286255.1	0.00	0.8
33.97	0.00	0.00	0.0	322937.17	36682.08	692.31	0.75	0.54	286300.1	0.8	286300.1	0.00	0.8
33.98	0.00	0.00	0.0	322937.17	36637.08	692.31	0.75	0.54	286345.1	0.8	286345.1	0.00	0.8
34.00	0.00	0.00	0.0	322937.17	36592.08	692.31	0.75	0.54	286390.1	0.8	286390.1	0.00	0.8
34.02	0.00	0.00	0.0	322937.17	36547.08	692.30	0.75	0.54	286435.1	0.8	286435.1	0.00	0.8
34.03	0.00	0.00	0.0	322937.17	36502.08	692.30	0.75	0.54	286480.1	0.8	286480.1	0.00	0.8
34.05	0.00	0.00	0.0	322937.17	36457.08	692.30	0.75	0.54	286525.1	0.8	286525.1	0.00	0.8
34.07	0.00	0.00	0.0	322937.17	36412.08	692.30	0.75	0.54	286570.1	0.8	286570.1	0.00	0.8
34.08	0.00	0.00	0.0	322937.17	36367.08	692.30	0.75	0.54	286615.1	0.8	286615.1	0.00	0.8
34.10	0.00	0.00	0.0	322937.17	36322.08	692.29	0.75	0.54	286660.1	0.8	286660.1	0.00	0.8
34.12	0.00	0.00	0.0	322937.17	36277.08	692.29	0.75	0.54	286705.1	0.8	286705.1	0.00	0.8
34.13	0.00	0.00	0.0	322937.17	36232.08	692.29	0.75	0.54	286750.1	0.8	286750.1	0.00	0.8
34.15	0.00	0.00	0.0	322937.17	36187.08	692.29	0.75	0.55	286795.1	0.8	286795.1	0.00	0.8
34.17	0.00	0.00	0.0	322937.17	36142.08	692.29	0.75	0.55	286840.1	0.8	286840.1	0.00	0.8
34.18	0.00	0.00	0.0	322937.17	36097.08	692.28	0.75	0.55	286885.1	0.8	286885.1	0.00	0.8
34.20	0.00	0.00	0.0	322937.17	36052.08	692.28	0.75	0.55	286930.1	0.8	286930.1	0.00	0.8
34.22	0.00	0.00	0.0	322937.17	36007.08	692.28	0.75	0.55	286975.1	0.8	286975.1	0.00	0.8
34.23	0.00	0.00	0.0	322937.17	35962.08	692.28	0.75	0.55	287020.1	0.8	287020.1	0.00	0.8
34.25	0.00	0.00	0.0	322937.17	35917.08	692.28	0.75	0.55	287065.1	0.8	287065.1	0.00	0.8
34.27	0.00	0.00	0.0	322937.17	35872.08	692.27	0.75	0.55	287110.1	0.8	287110.1	0.00	0.8
34.28	0.00	0.00	0.0	322937.17	35827.08	692.27	0.75	0.55	287155.1	0.8	287155.1	0.00	0.8
34.30	0.00	0.00	0.0	322937.17	35782.08	692.27	0.75	0.55	287200.1	0.8	287200.1	0.00	0.8
34.32	0.00	0.00	0.0	322937.17	35737.08	692.27	0.75	0.55	287245.1	0.8	287245.1	0.00	0.8
34.33	0.00	0.00	0.0	322937.17	35692.08	692.26	0.75	0.55	287290.1	0.8	287290.1	0.00	0.8
34.35	0.00	0.00	0.0	322937.17	35647.08	692.26	0.75	0.55	287335.1	0.8	287335.1	0.00	0.8
34.37	0.00	0.00	0.0	322937.17	35602.08	692.26	0.75	0.55	287380.1	0.8	287380.1	0.00	0.8
34.38	0.00	0.00	0.0	322937.17	35557.08	692.26	0.75	0.55	287425.1	0.8	287425.1	0.00	0.8
34.40	0.00	0.00	0.0	322937.17	35512.08	692.26	0.75	0.55	287470.1	0.8	287470.1	0.00	0.8
34.42	0.00	0.00	0.0	322937.17	35467.08	692.25	0.75	0.55	287515.1	0.8	287515.1	0.00	0.8
34.43	0.00	0.00	0.0	322937.17	35422.08	692.25	0.75	0.55	287560.1	0.8	287560.1	0.00	0.8
34.45	0.00	0.00	0.0	322937.17	35377.08	692.25	0.75	0.55	287605.1	0.8	287605.1	0.00	0.8
34.47	0.00	0.00	0.0	322937.17	35332.08	692.25	0.75	0.55	287650.1	0.8	287650.1	0.00	0.8
34.48	0.00	0.00	0.0	322937.17	35287.08	692.25	0.75	0.55	287695.1	0.8	287695.1	0.00	0.8
34.50	0.00	0.00	0.0	322937.17	35242.08	692.24	0.75	0.55	287740.1	0.8	287740.1	0.00	0.8
34.52	0.00	0.00	0.0	322937.17	35197.08	692.24	0.75	0.55	287785.1	0.8	287785.1	0.00	0.8
34.53	0.00	0.00	0.0	322937.17	35152.08	692.24	0.75	0.55	287830.1	0.8	287830.1	0.00	0.8
34.55	0.00	0.00	0.0	322937.17	35107.08	692.24	0.75	0.55	287875.1	0.8	287875.1	0.00	0.8
34.57	0.00	0.00	0.0	322937.17	35062.08	692.24	0.75	0.55	287920.1	0.8	287920.1	0.00	0.8
34.58	0.00	0.00	0.0	322937.17	35017.08	692.23	0.75	0.55	287965.1	0.8	287965.1	0.00	0.8
34.60	0.00	0.00	0.0	322937.17	34972.08	692.23	0.75	0.55	288010.1	0.8	288010.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
34.62	0.00	0.00	0.0	322937.17	34927.08	692.23	0.75	0.55	288055.1	0.8	288055.1	0.00	0.8
34.63	0.00	0.00	0.0	322937.17	34882.08	692.23	0.75	0.55	288100.1	0.8	288100.1	0.00	0.8
34.65	0.00	0.00	0.0	322937.17	34837.08	692.23	0.75	0.55	288145.1	0.8	288145.1	0.00	0.8
34.67	0.00	0.00	0.0	322937.17	34792.08	692.22	0.75	0.55	288190.1	0.8	288190.1	0.00	0.8
34.68	0.00	0.00	0.0	322937.17	34747.08	692.22	0.75	0.55	288235.1	0.8	288235.1	0.00	0.8
34.70	0.00	0.00	0.0	322937.17	34702.08	692.22	0.75	0.55	288280.1	0.8	288280.1	0.00	0.8
34.72	0.00	0.00	0.0	322937.17	34657.08	692.22	0.75	0.55	288325.1	0.8	288325.1	0.00	0.8
34.73	0.00	0.00	0.0	322937.17	34612.08	692.21	0.75	0.55	288370.1	0.8	288370.1	0.00	0.8
34.75	0.00	0.00	0.0	322937.17	34567.08	692.21	0.75	0.55	288415.1	0.8	288415.1	0.00	0.8
34.77	0.00	0.00	0.0	322937.17	34522.08	692.21	0.75	0.55	288460.1	0.8	288460.1	0.00	0.8
34.78	0.00	0.00	0.0	322937.17	34477.08	692.21	0.75	0.55	288505.1	0.8	288505.1	0.00	0.8
34.80	0.00	0.00	0.0	322937.17	34432.08	692.21	0.75	0.56	288550.1	0.8	288550.1	0.00	0.8
34.82	0.00	0.00	0.0	322937.17	34387.08	692.20	0.75	0.56	288595.1	0.8	288595.1	0.00	0.8
34.83	0.00	0.00	0.0	322937.17	34342.08	692.20	0.75	0.56	288640.1	0.8	288640.1	0.00	0.8
34.85	0.00	0.00	0.0	322937.17	34297.08	692.20	0.75	0.56	288685.1	0.8	288685.1	0.00	0.8
34.87	0.00	0.00	0.0	322937.17	34252.08	692.20	0.75	0.56	288730.1	0.8	288730.1	0.00	0.8
34.88	0.00	0.00	0.0	322937.17	34207.08	692.20	0.75	0.56	288775.1	0.8	288775.1	0.00	0.8
34.90	0.00	0.00	0.0	322937.17	34162.08	692.19	0.75	0.56	288820.1	0.8	288820.1	0.00	0.8
34.92	0.00	0.00	0.0	322937.17	34117.08	692.19	0.75	0.56	288865.1	0.8	288865.1	0.00	0.8
34.93	0.00	0.00	0.0	322937.17	34072.08	692.19	0.75	0.56	288910.1	0.8	288910.1	0.00	0.8
34.95	0.00	0.00	0.0	322937.17	34027.08	692.19	0.75	0.56	288955.1	0.8	288955.1	0.00	0.8
34.97	0.00	0.00	0.0	322937.17	33982.08	692.19	0.75	0.56	289000.1	0.8	289000.1	0.00	0.8
34.98	0.00	0.00	0.0	322937.17	33937.08	692.18	0.75	0.56	289045.1	0.8	289045.1	0.00	0.8
35.00	0.00	0.00	0.0	322937.17	33892.08	692.18	0.75	0.56	289090.1	0.8	289090.1	0.00	0.8
35.02	0.00	0.00	0.0	322937.17	33847.08	692.18	0.75	0.56	289135.1	0.8	289135.1	0.00	0.8
35.03	0.00	0.00	0.0	322937.17	33802.08	692.18	0.75	0.56	289180.1	0.8	289180.1	0.00	0.8
35.05	0.00	0.00	0.0	322937.17	33757.08	692.17	0.75	0.56	289225.1	0.8	289225.1	0.00	0.8
35.07	0.00	0.00	0.0	322937.17	33712.08	692.17	0.75	0.56	289270.1	0.8	289270.1	0.00	0.8
35.08	0.00	0.00	0.0	322937.17	33667.08	692.17	0.75	0.56	289315.1	0.8	289315.1	0.00	0.8
35.10	0.00	0.00	0.0	322937.17	33622.08	692.17	0.75	0.56	289360.1	0.8	289360.1	0.00	0.8
35.12	0.00	0.00	0.0	322937.17	33577.08	692.17	0.75	0.56	289405.1	0.8	289405.1	0.00	0.8
35.13	0.00	0.00	0.0	322937.17	33532.08	692.16	0.75	0.56	289450.1	0.8	289450.1	0.00	0.8
35.15	0.00	0.00	0.0	322937.17	33487.08	692.16	0.75	0.56	289495.1	0.8	289495.1	0.00	0.8
35.17	0.00	0.00	0.0	322937.17	33442.08	692.16	0.75	0.56	289540.1	0.8	289540.1	0.00	0.8
35.18	0.00	0.00	0.0	322937.17	33397.08	692.16	0.75	0.56	289585.1	0.8	289585.1	0.00	0.8
35.20	0.00	0.00	0.0	322937.17	33352.08	692.16	0.75	0.56	289630.1	0.8	289630.1	0.00	0.8
35.22	0.00	0.00	0.0	322937.17	33307.08	692.15	0.75	0.56	289675.1	0.8	289675.1	0.00	0.8
35.23	0.00	0.00	0.0	322937.17	33262.08	692.15	0.75	0.56	289720.1	0.8	289720.1	0.00	0.8
35.25	0.00	0.00	0.0	322937.17	33217.08	692.15	0.75	0.56	289765.1	0.8	289765.1	0.00	0.8
35.27	0.00	0.00	0.0	322937.17	33172.08	692.15	0.75	0.56	289810.1	0.8	289810.1	0.00	0.8
35.28	0.00	0.00	0.0	322937.17	33127.08	692.15	0.75	0.56	289855.1	0.8	289855.1	0.00	0.8
35.30	0.00	0.00	0.0	322937.17	33082.08	692.14	0.75	0.56	289900.1	0.8	289900.1	0.00	0.8
35.32	0.00	0.00	0.0	322937.17	33037.08	692.14	0.75	0.56	289945.1	0.8	289945.1	0.00	0.8
35.33	0.00	0.00	0.0	322937.17	32992.08	692.14	0.75	0.56	289990.1	0.8	289990.1	0.00	0.8
35.35	0.00	0.00	0.0	322937.17	32947.08	692.14	0.75	0.56	290035.1	0.8	290035.1	0.00	0.8
35.37	0.00	0.00	0.0	322937.17	32902.08	692.13	0.75	0.56	290080.1	0.8	290080.1	0.00	0.8
35.38	0.00	0.00	0.0	322937.17	32857.08	692.13	0.75	0.56	290125.1	0.8	290125.1	0.00	0.8
35.40	0.00	0.00	0.0	322937.17	32812.08	692.13	0.75	0.56	290170.1	0.8	290170.1	0.00	0.8
35.42	0.00	0.00	0.0	322937.17	32767.08	692.13	0.75	0.57	290215.1	0.8	290215.1	0.00	0.8
35.43	0.00	0.00	0.0	322937.17	32722.08	692.13	0.75	0.57	290260.1	0.8	290260.1	0.00	0.8
35.45	0.00	0.00	0.0	322937.17	32677.08	692.12	0.75	0.57	290305.1	0.8	290305.1	0.00	0.8
35.47	0.00	0.00	0.0	322937.17	32632.08	692.12	0.75	0.57	290350.1	0.8	290350.1	0.00	0.8
35.48	0.00	0.00	0.0	322937.17	32587.08	692.12	0.75	0.57	290395.1	0.8	290395.1	0.00	0.8
35.50	0.00	0.00	0.0	322937.17	32542.08	692.12	0.75	0.57	290440.1	0.8	290440.1	0.00	0.8
35.52	0.00	0.00	0.0	322937.17	32497.08	692.12	0.75	0.57	290485.1	0.8	290485.1	0.00	0.8
35.53	0.00	0.00	0.0	322937.17	32452.08	692.11	0.75	0.57	290530.1	0.8	290530.1	0.00	0.8
35.55	0.00	0.00	0.0	322937.17	32407.08	692.11	0.75	0.57	290575.1	0.8	290575.1	0.00	0.8
35.57	0.00	0.00	0.0	322937.17	32362.08	692.11	0.75	0.57	290620.1	0.8	290620.1	0.00	0.8
35.58	0.00	0.00	0.0	322937.17	32317.08	692.11	0.75	0.57	290665.1	0.8	290665.1	0.00	0.8
35.60	0.00	0.00	0.0	322937.17	32272.08	692.11	0.75	0.57	290710.1	0.8	290710.1	0.00	0.8
35.62	0.00	0.00	0.0	322937.17	32227.08	692.10	0.75	0.57	290755.1	0.8	290755.1	0.00	0.8
35.63	0.00	0.00	0.0	322937.17	32182.08	692.10	0.75	0.57	290800.1	0.8	290800.1	0.00	0.8
35.65	0.00	0.00	0.0	322937.17	32137.08	692.10	0.75	0.57	290845.1	0.8	290845.1	0.00	0.8
35.67	0.00	0.00	0.0	322937.17	32092.08	692.10	0.75	0.57	290890.1	0.8	290890.1	0.00	0.8
35.68	0.00	0.00	0.0	322937.17	32047.08	692.09	0.75	0.57	290935.1	0.8	290935.1	0.00	0.8
35.70	0.00	0.00	0.0	322937.17	32002.08	692.09	0.75	0.57	290980.1	0.8	290980.1	0.00	0.8
35.72	0.00	0.00	0.0	322937.17	31957.08	692.09	0.75	0.57	291025.1	0.8	291025.1	0.00	0.8
35.73	0.00	0.00	0.0	322937.17	31912.08	692.09	0.75	0.57	291070.1	0.8	291070.1	0.00	0.8
35.75	0.00	0.00	0.0	322937.17	31867.08	692.09	0.75	0.57	291115.1	0.8	291115.1	0.00	0.8
35.77	0.00	0.00	0.0	322937.17	31822.08	692.08	0.75	0.57	291160.1	0.8	291160.1	0.00	0.8
35.78	0.00	0.00	0.0	322937.17	31777.08	692.08	0.75	0.57	291205.1	0.8	291205.1	0.00	0.8
35.80	0.00	0.00	0.0	322937.17	31732.08	692.08	0.75	0.57	291250.1	0.8	291250.1	0.00	0.8
35.82	0.00	0.00	0.0	322937.17	31687.08	692.08	0.75	0.57	291295.1	0.8	291295.1	0.00	0.8
35.83	0.00	0.00	0.0	322937.17	31642.08	692.08	0.75	0.57	291340.1	0.8	291340.1	0.00	0.8
35.85	0.00	0.00	0.0	322937.17	31597.08	692.07	0.75	0.57	291385.1	0.8	291385.1	0.00	0.8
35.87	0.00	0.00	0.0	322937.17	31552.08	692.07	0.75	0.57	291430.1	0.8	291430.1	0.00	0.8
35.88	0.00	0.00	0.0	322937.17	31507.08	692.07	0.75	0.57	291475.1	0.8	291475.1	0.00	0.8
35.90	0.00	0.00	0.0	322937.17	31462.08	692.07	0.75	0.57	291520.1	0.8	291520.1	0.00	0.8
35.92	0.00	0.00	0.0	322937.17	31417.08	692.07	0.75	0.57	291565.1	0.8	291565.1	0.00	0.8
35.93	0.00	0.00	0.0	322937.17	31372.08	692.06	0.75	0.57	291610.1	0.8	291610.1	0.00	0.8
35.95	0.00	0.00	0.0	322937.17	31327.08	692.06	0.75	0.57	291655.1	0.8	291655.1	0.00	0.8
35.97	0.00	0.00	0.0	322937.17	31282.08	692.06	0.75	0.57	291700.1	0.8	291700.1	0.00	0.8
35.98	0.00	0.00	0.0	322937.17	31237.08	692.06	0.75	0.57	291745.1	0.8	291745.1	0.00	0.8
36.00	0.00	0.00	0.0	322937.17	31192.08	692.06	0.75	0.58	291790.1	0.8	291790.1	0.00	0.8
36.02	0.00	0.00	0.0	322937.17	31147.08	692.05	0.75	0.58	291835.1	0.8	291835.1	0.00	0.8
36.03	0.00	0.00	0.0	322937.17	31102.08	692.05	0.75	0.58	291880.1	0.8	291880.1	0.00	0.8
36.05	0.00	0.00	0.0	322937.17	31057.08	692.05	0.75	0.58	291925.1	0.8	291925.1	0.00	0.8
36.07	0.00	0.00	0.0	322937.17	31012.08	692.05	0.75	0.58	291970.1	0.8	291970.1	0.00	0.8
36.08	0.00	0.00	0.0	322937.17	30967.08	692.04	0.75	0.58	292015.1	0.8	292015.1	0.00	0.8
36.10	0.00	0.00	0.0	322937.17	30922.08	692.04	0.75	0.58	292060.1	0.8	292060.1	0.00	0.8
36.12	0.00	0.00	0.0	322937.17	30877.08	692.04	0.75	0.58	292105.1	0.8	292105.1	0.00	0.8
36.13	0.00	0.00	0.0	322937.17	30832.08	692.04	0.75	0.58	292150.1	0.8	292150.1	0.00	0.8
36.15	0.00	0.00	0.0	322937.17	30787.08	692.04	0.75	0.58	292195.1	0.8	292195.1	0.00	0.8
36.17	0.00	0.00	0.0	322937.17	30742.08	692.03	0.75	0.58	292240.1	0.8	292240.1	0.00	0.8
36.18	0.00	0.00	0.0	322937.17	30697.08	692.03	0.75	0.58	292285.1	0.8	292285.1	0.00	0.8
36.20	0.00	0.00	0.0	322937.17	30652.08	692.03	0.75	0.58	292330.1	0.8	292330.1	0.00	0.8
36.22	0.00	0.00	0.0	322937.17	30607.08	692.03	0.75	0.58	292375.1	0.8	292375.1	0.00	0.8
36.23	0.00	0.00	0.0	322937.17	30562.08	692.03	0.75	0.58	292420.1	0.8	292420.1	0.00	0.8
36.25	0.00	0.00	0.0	322937.17	30517.08	692.02	0.75	0.58	292465.1	0.8	292465.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
36.27	0.00	0.00	0.0	322937.17	30472.08	692.02	0.75	0.58	292510.1	0.8	292510.1	0.00	0.8
36.28	0.00	0.00	0.0	322937.17	30427.08	692.02	0.75	0.58	292555.1	0.8	292555.1	0.00	0.8
36.30	0.00	0.00	0.0	322937.17	30382.08	692.02	0.75	0.58	292600.1	0.8	292600.1	0.00	0.8
36.32	0.00	0.00	0.0	322937.17	30337.08	692.02	0.75	0.58	292645.1	0.8	292645.1	0.00	0.8
36.33	0.00	0.00	0.0	322937.17	30292.08	692.01	0.75	0.58	292690.1	0.8	292690.1	0.00	0.8
36.35	0.00	0.00	0.0	322937.17	30247.08	692.01	0.75	0.58	292735.1	0.8	292735.1	0.00	0.8
36.37	0.00	0.00	0.0	322937.17	30202.08	692.01	0.75	0.58	292780.1	0.8	292780.1	0.00	0.8
36.38	0.00	0.00	0.0	322937.17	30157.08	692.01	0.75	0.58	292825.1	0.8	292825.1	0.00	0.8
36.40	0.00	0.00	0.0	322937.17	30112.08	692.00	0.75	0.58	292870.1	0.8	292870.1	0.00	0.8
36.42	0.00	0.00	0.0	322937.17	30067.08	692.00	0.75	0.58	292915.1	0.8	292915.1	0.00	0.8
36.43	0.00	0.00	0.0	322937.17	30022.08	692.00	0.75	0.58	292960.1	0.8	292960.1	0.00	0.8
36.45	0.00	0.00	0.0	322937.17	29977.08	692.00	0.75	0.58	293005.1	0.8	293005.1	0.00	0.8
36.47	0.00	0.00	0.0	322937.17	29932.08	692.00	0.75	0.58	293050.1	0.8	293050.1	0.00	0.8
36.48	0.00	0.00	0.0	322937.17	29887.08	691.99	0.75	0.58	293095.1	0.8	293095.1	0.00	0.8
36.50	0.00	0.00	0.0	322937.17	29842.08	691.99	0.75	0.58	293140.1	0.8	293140.1	0.00	0.8
36.52	0.00	0.00	0.0	322937.17	29797.08	691.99	0.75	0.58	293185.1	0.8	293185.1	0.00	0.8
36.53	0.00	0.00	0.0	322937.17	29752.08	691.98	0.75	0.59	293230.1	0.8	293230.1	0.00	0.8
36.55	0.00	0.00	0.0	322937.17	29707.08	691.98	0.75	0.59	293275.1	0.8	293275.1	0.00	0.8
36.57	0.00	0.00	0.0	322937.17	29662.08	691.98	0.75	0.59	293320.1	0.8	293320.1	0.00	0.8
36.58	0.00	0.00	0.0	322937.17	29617.08	691.98	0.75	0.59	293365.1	0.8	293365.1	0.00	0.8
36.60	0.00	0.00	0.0	322937.17	29572.08	691.97	0.75	0.59	293410.1	0.8	293410.1	0.00	0.8
36.62	0.00	0.00	0.0	322937.17	29527.08	691.97	0.75	0.59	293455.1	0.8	293455.1	0.00	0.8
36.63	0.00	0.00	0.0	322937.17	29482.08	691.97	0.75	0.59	293500.1	0.8	293500.1	0.00	0.8
36.65	0.00	0.00	0.0	322937.17	29437.08	691.97	0.75	0.59	293545.1	0.8	293545.1	0.00	0.8
36.67	0.00	0.00	0.0	322937.17	29392.08	691.96	0.75	0.59	293590.1	0.8	293590.1	0.00	0.8
36.68	0.00	0.00	0.0	322937.17	29347.08	691.96	0.75	0.59	293635.1	0.8	293635.1	0.00	0.8
36.70	0.00	0.00	0.0	322937.17	29302.08	691.96	0.75	0.59	293680.1	0.8	293680.1	0.00	0.8
36.72	0.00	0.00	0.0	322937.17	29257.08	691.96	0.75	0.59	293725.1	0.8	293725.1	0.00	0.8
36.73	0.00	0.00	0.0	322937.17	29212.08	691.95	0.75	0.59	293770.1	0.8	293770.1	0.00	0.8
36.75	0.00	0.00	0.0	322937.17	29167.08	691.95	0.75	0.59	293815.1	0.8	293815.1	0.00	0.8
36.77	0.00	0.00	0.0	322937.17	29122.08	691.95	0.75	0.59	293860.1	0.8	293860.1	0.00	0.8
36.78	0.00	0.00	0.0	322937.17	29077.08	691.95	0.75	0.59	293905.1	0.8	293905.1	0.00	0.8
36.80	0.00	0.00	0.0	322937.17	29032.08	691.94	0.75	0.59	293950.1	0.8	293950.1	0.00	0.8
36.82	0.00	0.00	0.0	322937.17	28987.08	691.94	0.75	0.59	293995.1	0.8	293995.1	0.00	0.8
36.83	0.00	0.00	0.0	322937.17	28942.08	691.94	0.75	0.59	294040.1	0.8	294040.1	0.00	0.8
36.85	0.00	0.00	0.0	322937.17	28897.08	691.93	0.75	0.59	294085.1	0.8	294085.1	0.00	0.8
36.87	0.00	0.00	0.0	322937.17	28852.08	691.93	0.75	0.59	294130.1	0.8	294130.1	0.00	0.8
36.88	0.00	0.00	0.0	322937.17	28807.08	691.93	0.75	0.59	294175.1	0.8	294175.1	0.00	0.8
36.90	0.00	0.00	0.0	322937.17	28762.08	691.93	0.75	0.59	294220.1	0.8	294220.1	0.00	0.8
36.92	0.00	0.00	0.0	322937.17	28717.08	691.92	0.75	0.59	294265.1	0.8	294265.1	0.00	0.8
36.93	0.00	0.00	0.0	322937.17	28672.08	691.92	0.75	0.59	294310.1	0.8	294310.1	0.00	0.8
36.95	0.00	0.00	0.0	322937.17	28627.08	691.92	0.75	0.60	294355.1	0.8	294355.1	0.00	0.8
36.97	0.00	0.00	0.0	322937.17	28582.08	691.92	0.75	0.60	294400.1	0.8	294400.1	0.00	0.8
36.98	0.00	0.00	0.0	322937.17	28537.08	691.91	0.75	0.60	294445.1	0.8	294445.1	0.00	0.8
37.00	0.00	0.00	0.0	322937.17	28492.08	691.91	0.75	0.60	294490.1	0.8	294490.1	0.00	0.8
37.02	0.00	0.00	0.0	322937.17	28447.08	691.91	0.75	0.60	294535.1	0.8	294535.1	0.00	0.8
37.03	0.00	0.00	0.0	322937.17	28402.08	691.91	0.75	0.60	294580.1	0.8	294580.1	0.00	0.8
37.05	0.00	0.00	0.0	322937.17	28357.08	691.90	0.75	0.60	294625.1	0.8	294625.1	0.00	0.8
37.07	0.00	0.00	0.0	322937.17	28312.08	691.90	0.75	0.60	294670.1	0.8	294670.1	0.00	0.8
37.08	0.00	0.00	0.0	322937.17	28267.08	691.90	0.75	0.60	294715.1	0.8	294715.1	0.00	0.8
37.10	0.00	0.00	0.0	322937.17	28222.08	691.89	0.75	0.60	294760.1	0.8	294760.1	0.00	0.8
37.12	0.00	0.00	0.0	322937.17	28177.08	691.89	0.75	0.60	294805.1	0.8	294805.1	0.00	0.8
37.13	0.00	0.00	0.0	322937.17	28132.08	691.89	0.75	0.60	294850.1	0.8	294850.1	0.00	0.8
37.15	0.00	0.00	0.0	322937.17	28087.08	691.89	0.75	0.60	294895.1	0.8	294895.1	0.00	0.8
37.17	0.00	0.00	0.0	322937.17	28042.08	691.88	0.75	0.60	294940.1	0.8	294940.1	0.00	0.8
37.18	0.00	0.00	0.0	322937.17	27997.08	691.88	0.75	0.60	294985.1	0.8	294985.1	0.00	0.8
37.20	0.00	0.00	0.0	322937.17	27952.08	691.88	0.75	0.60	295030.1	0.8	295030.1	0.00	0.8
37.22	0.00	0.00	0.0	322937.17	27907.08	691.88	0.75	0.60	295075.1	0.8	295075.1	0.00	0.8
37.23	0.00	0.00	0.0	322937.17	27862.08	691.87	0.75	0.60	295120.1	0.8	295120.1	0.00	0.8
37.25	0.00	0.00	0.0	322937.17	27817.08	691.87	0.75	0.60	295165.1	0.8	295165.1	0.00	0.8
37.27	0.00	0.00	0.0	322937.17	27772.08	691.87	0.75	0.60	295210.1	0.8	295210.1	0.00	0.8
37.28	0.00	0.00	0.0	322937.17	27727.08	691.87	0.75	0.60	295255.1	0.8	295255.1	0.00	0.8
37.30	0.00	0.00	0.0	322937.17	27682.08	691.86	0.75	0.60	295300.1	0.8	295300.1	0.00	0.8
37.32	0.00	0.00	0.0	322937.17	27637.08	691.86	0.75	0.60	295345.1	0.8	295345.1	0.00	0.8
37.33	0.00	0.00	0.0	322937.17	27592.08	691.86	0.75	0.60	295390.1	0.8	295390.1	0.00	0.8
37.35	0.00	0.00	0.0	322937.17	27547.08	691.86	0.75	0.61	295435.1	0.8	295435.1	0.00	0.8
37.37	0.00	0.00	0.0	322937.17	27502.08	691.85	0.75	0.61	295480.1	0.8	295480.1	0.00	0.8
37.38	0.00	0.00	0.0	322937.17	27457.08	691.85	0.75	0.61	295525.1	0.8	295525.1	0.00	0.8
37.40	0.00	0.00	0.0	322937.17	27412.08	691.85	0.75	0.61	295570.1	0.8	295570.1	0.00	0.8
37.42	0.00	0.00	0.0	322937.17	27367.08	691.84	0.75	0.61	295615.1	0.8	295615.1	0.00	0.8
37.43	0.00	0.00	0.0	322937.17	27322.08	691.84	0.75	0.61	295660.1	0.8	295660.1	0.00	0.8
37.45	0.00	0.00	0.0	322937.17	27277.08	691.84	0.75	0.61	295705.1	0.8	295705.1	0.00	0.8
37.47	0.00	0.00	0.0	322937.17	27232.08	691.84	0.75	0.61	295750.1	0.8	295750.1	0.00	0.8
37.48	0.00	0.00	0.0	322937.17	27187.08	691.83	0.75	0.61	295795.1	0.8	295795.1	0.00	0.8
37.50	0.00	0.00	0.0	322937.17	27142.08	691.83	0.75	0.61	295840.1	0.8	295840.1	0.00	0.8
37.52	0.00	0.00	0.0	322937.17	27097.08	691.83	0.75	0.61	295885.1	0.8	295885.1	0.00	0.8
37.53	0.00	0.00	0.0	322937.17	27052.08	691.83	0.75	0.61	295930.1	0.8	295930.1	0.00	0.8
37.55	0.00	0.00	0.0	322937.17	27007.08	691.82	0.75	0.61	295975.1	0.8	295975.1	0.00	0.8
37.57	0.00	0.00	0.0	322937.17	26962.08	691.82	0.75	0.61	296020.1	0.8	296020.1	0.00	0.8
37.58	0.00	0.00	0.0	322937.17	26917.08	691.82	0.75	0.61	296065.1	0.8	296065.1	0.00	0.8
37.60	0.00	0.00	0.0	322937.17	26872.08	691.82	0.75	0.61	296110.1	0.8	296110.1	0.00	0.8
37.62	0.00	0.00	0.0	322937.17	26827.08	691.81	0.75	0.61	296155.1	0.8	296155.1	0.00	0.8
37.63	0.00	0.00	0.0	322937.17	26782.08	691.81	0.75	0.61	296200.1	0.8	296200.1	0.00	0.8
37.65	0.00	0.00	0.0	322937.17	26737.08	691.81	0.75	0.61	296245.1	0.8	296245.1	0.00	0.8
37.67	0.00	0.00	0.0	322937.17	26692.08	691.81	0.75	0.61	296290.1	0.8	296290.1	0.00	0.8
37.68	0.00	0.00	0.0	322937.17	26647.08	691.80	0.75	0.61	296335.1	0.8	296335.1	0.00	0.8
37.70	0.00	0.00	0.0	322937.17	26602.08	691.80	0.75	0.61	296380.1	0.8	296380.1	0.00	0.8
37.72	0.00	0.00	0.0	322937.17	26557.08	691.80	0.75	0.62	296425.1	0.8	296425.1	0.00	0.8
37.73	0.00	0.00	0.0	322937.17	26512.08	691.79	0.75	0.62	296470.1	0.8	296470.1	0.00	0.8
37.75	0.00	0.00	0.0	322937.17	26467.08	691.79	0.75	0.62	296515.1	0.8	296515.1	0.00	0.8
37.77	0.00	0.00	0.0	322937.17	26422.08	691.79	0.75	0.62	296560.1	0.8	296560.1	0.00	0.8
37.78	0.00	0.00	0.0	322937.17	26377.08	691.79	0.75	0.62	296605.1	0.8	296605.1	0.00	0.8
37.80	0.00	0.00	0.0	322937.17	26332.08	691.78	0.75	0.62	296650.1	0.8	296650.1	0.00	0.8
37.82	0.00	0.00	0.0	322937.17	26287.08	691.78	0.75	0.62	296695.1	0.8	296695.1	0.00	0.8
37.83	0.00	0.00	0.0	322937.17	26242.08	691.78	0.75	0.62	296740.1	0.8	296740.1	0.00	0.8
37.85	0.00	0.00	0.0	322937.17	26197.08	691.78	0.75	0.62	296785.1	0.8	296785.1	0.00	0.8
37.87	0.00	0.00	0.0	322937.17	26152.08	691.77	0.75	0.62	296830.1	0.8	296830.1	0.00	0.8
37.88	0.00	0.00	0.0	322937.17	26107.08	691.77	0.75	0.62	296875.1	0.8	296875.1	0.00	0.8
37.90	0.00	0.00	0.0	322937.17	26062.08	691.77	0.75	0.62	296920.1	0.8	296920.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
37.92	0.00	0.00	0.0	322937.17	26017.08	691.77	0.75	0.62	296965.1	0.8	296965.1	0.00	0.8
37.93	0.00	0.00	0.0	322937.17	25972.08	691.76	0.75	0.62	297010.1	0.8	297010.1	0.00	0.8
37.95	0.00	0.00	0.0	322937.17	25927.08	691.76	0.75	0.62	297055.1	0.8	297055.1	0.00	0.8
37.97	0.00	0.00	0.0	322937.17	25882.08	691.76	0.75	0.62	297100.1	0.8	297100.1	0.00	0.8
37.98	0.00	0.00	0.0	322937.17	25837.08	691.75	0.75	0.62	297145.1	0.8	297145.1	0.00	0.8
38.00	0.00	0.00	0.0	322937.17	25792.08	691.75	0.75	0.62	297190.1	0.8	297190.1	0.00	0.8
38.02	0.00	0.00	0.0	322937.17	25747.08	691.75	0.75	0.62	297235.1	0.8	297235.1	0.00	0.8
38.03	0.00	0.00	0.0	322937.17	25702.08	691.75	0.75	0.62	297280.1	0.8	297280.1	0.00	0.8
38.05	0.00	0.00	0.0	322937.17	25657.08	691.74	0.75	0.62	297325.1	0.8	297325.1	0.00	0.8
38.07	0.00	0.00	0.0	322937.17	25612.08	691.74	0.75	0.62	297370.1	0.8	297370.1	0.00	0.8
38.08	0.00	0.00	0.0	322937.17	25567.08	691.74	0.75	0.63	297415.1	0.8	297415.1	0.00	0.8
38.10	0.00	0.00	0.0	322937.17	25522.08	691.74	0.75	0.63	297460.1	0.8	297460.1	0.00	0.8
38.12	0.00	0.00	0.0	322937.17	25477.08	691.73	0.75	0.63	297505.1	0.8	297505.1	0.00	0.8
38.13	0.00	0.00	0.0	322937.17	25432.08	691.73	0.75	0.63	297550.1	0.8	297550.1	0.00	0.8
38.15	0.00	0.00	0.0	322937.17	25387.08	691.73	0.75	0.63	297595.1	0.8	297595.1	0.00	0.8
38.17	0.00	0.00	0.0	322937.17	25342.08	691.73	0.75	0.63	297640.1	0.8	297640.1	0.00	0.8
38.18	0.00	0.00	0.0	322937.17	25297.08	691.72	0.75	0.63	297685.1	0.8	297685.1	0.00	0.8
38.20	0.00	0.00	0.0	322937.17	25252.08	691.72	0.75	0.63	297730.1	0.8	297730.1	0.00	0.8
38.22	0.00	0.00	0.0	322937.17	25207.08	691.72	0.75	0.63	297775.1	0.8	297775.1	0.00	0.8
38.23	0.00	0.00	0.0	322937.17	25162.08	691.72	0.75	0.63	297820.1	0.8	297820.1	0.00	0.8
38.25	0.00	0.00	0.0	322937.17	25117.08	691.71	0.75	0.63	297865.1	0.8	297865.1	0.00	0.8
38.27	0.00	0.00	0.0	322937.17	25072.08	691.71	0.75	0.63	297910.1	0.8	297910.1	0.00	0.8
38.28	0.00	0.00	0.0	322937.17	25027.08	691.71	0.75	0.63	297955.1	0.8	297955.1	0.00	0.8
38.30	0.00	0.00	0.0	322937.17	24982.08	691.70	0.75	0.63	298000.1	0.8	298000.1	0.00	0.8
38.32	0.00	0.00	0.0	322937.17	24937.08	691.70	0.75	0.63	298045.1	0.8	298045.1	0.00	0.8
38.33	0.00	0.00	0.0	322937.17	24892.08	691.70	0.75	0.63	298090.1	0.8	298090.1	0.00	0.8
38.35	0.00	0.00	0.0	322937.17	24847.08	691.70	0.75	0.63	298135.1	0.8	298135.1	0.00	0.8
38.37	0.00	0.00	0.0	322937.17	24802.08	691.69	0.75	0.63	298180.1	0.8	298180.1	0.00	0.8
38.38	0.00	0.00	0.0	322937.17	24757.08	691.69	0.75	0.63	298225.1	0.8	298225.1	0.00	0.8
38.40	0.00	0.00	0.0	322937.17	24712.08	691.69	0.75	0.63	298270.1	0.8	298270.1	0.00	0.8
38.42	0.00	0.00	0.0	322937.17	24667.08	691.69	0.75	0.64	298315.1	0.8	298315.1	0.00	0.8
38.43	0.00	0.00	0.0	322937.17	24622.08	691.68	0.75	0.64	298360.1	0.8	298360.1	0.00	0.8
38.45	0.00	0.00	0.0	322937.17	24577.08	691.68	0.75	0.64	298405.1	0.8	298405.1	0.00	0.8
38.47	0.00	0.00	0.0	322937.17	24532.08	691.68	0.75	0.64	298450.1	0.8	298450.1	0.00	0.8
38.48	0.00	0.00	0.0	322937.17	24487.08	691.68	0.75	0.64	298495.1	0.8	298495.1	0.00	0.8
38.50	0.00	0.00	0.0	322937.17	24442.08	691.67	0.75	0.64	298540.1	0.8	298540.1	0.00	0.8
38.52	0.00	0.00	0.0	322937.17	24397.08	691.67	0.75	0.64	298585.1	0.8	298585.1	0.00	0.8
38.53	0.00	0.00	0.0	322937.17	24352.08	691.67	0.75	0.64	298630.1	0.8	298630.1	0.00	0.8
38.55	0.00	0.00	0.0	322937.17	24307.08	691.66	0.75	0.64	298675.1	0.8	298675.1	0.00	0.8
38.57	0.00	0.00	0.0	322937.17	24262.08	691.66	0.75	0.64	298720.1	0.8	298720.1	0.00	0.8
38.58	0.00	0.00	0.0	322937.17	24217.08	691.66	0.75	0.64	298765.1	0.8	298765.1	0.00	0.8
38.60	0.00	0.00	0.0	322937.17	24172.08	691.66	0.75	0.64	298810.1	0.8	298810.1	0.00	0.8
38.62	0.00	0.00	0.0	322937.17	24127.08	691.65	0.75	0.64	298855.1	0.8	298855.1	0.00	0.8
38.63	0.00	0.00	0.0	322937.17	24082.08	691.65	0.75	0.64	298900.1	0.8	298900.1	0.00	0.8
38.65	0.00	0.00	0.0	322937.17	24037.08	691.65	0.75	0.64	298945.1	0.8	298945.1	0.00	0.8
38.67	0.00	0.00	0.0	322937.17	23992.08	691.65	0.75	0.64	298990.1	0.8	298990.1	0.00	0.8
38.68	0.00	0.00	0.0	322937.17	23947.08	691.64	0.75	0.64	299035.1	0.8	299035.1	0.00	0.8
38.70	0.00	0.00	0.0	322937.17	23902.08	691.64	0.75	0.64	299080.1	0.8	299080.1	0.00	0.8
38.72	0.00	0.00	0.0	322937.17	23857.08	691.64	0.75	0.64	299125.1	0.8	299125.1	0.00	0.8
38.73	0.00	0.00	0.0	322937.17	23812.08	691.64	0.75	0.64	299170.1	0.8	299170.1	0.00	0.8
38.75	0.00	0.00	0.0	322937.17	23767.08	691.63	0.75	0.65	299215.1	0.8	299215.1	0.00	0.8
38.77	0.00	0.00	0.0	322937.17	23722.08	691.63	0.75	0.65	299260.1	0.8	299260.1	0.00	0.8
38.78	0.00	0.00	0.0	322937.17	23677.08	691.63	0.75	0.65	299305.1	0.8	299305.1	0.00	0.8
38.80	0.00	0.00	0.0	322937.17	23632.08	691.63	0.75	0.65	299350.1	0.8	299350.1	0.00	0.8
38.82	0.00	0.00	0.0	322937.17	23587.08	691.62	0.75	0.65	299395.1	0.8	299395.1	0.00	0.8
38.83	0.00	0.00	0.0	322937.17	23542.08	691.62	0.75	0.65	299440.1	0.8	299440.1	0.00	0.8
38.85	0.00	0.00	0.0	322937.17	23497.08	691.62	0.75	0.65	299485.1	0.8	299485.1	0.00	0.8
38.87	0.00	0.00	0.0	322937.17	23452.08	691.61	0.75	0.65	299530.1	0.8	299530.1	0.00	0.8
38.88	0.00	0.00	0.0	322937.17	23407.08	691.61	0.75	0.65	299575.1	0.8	299575.1	0.00	0.8
38.90	0.00	0.00	0.0	322937.17	23362.08	691.61	0.75	0.65	299620.1	0.8	299620.1	0.00	0.8
38.92	0.00	0.00	0.0	322937.17	23317.08	691.61	0.75	0.65	299665.1	0.8	299665.1	0.00	0.8
38.93	0.00	0.00	0.0	322937.17	23272.08	691.60	0.75	0.65	299710.1	0.8	299710.1	0.00	0.8
38.95	0.00	0.00	0.0	322937.17	23227.08	691.60	0.75	0.65	299755.1	0.8	299755.1	0.00	0.8
38.97	0.00	0.00	0.0	322937.17	23182.08	691.60	0.75	0.65	299800.1	0.8	299800.1	0.00	0.8
38.98	0.00	0.00	0.0	322937.17	23137.08	691.60	0.75	0.65	299845.1	0.8	299845.1	0.00	0.8
39.00	0.00	0.00	0.0	322937.17	23092.08	691.59	0.75	0.65	299890.1	0.8	299890.1	0.00	0.8
39.02	0.00	0.00	0.0	322937.17	23047.08	691.59	0.75	0.65	299935.1	0.8	299935.1	0.00	0.8
39.03	0.00	0.00	0.0	322937.17	23002.08	691.59	0.75	0.65	299980.1	0.8	299980.1	0.00	0.8
39.05	0.00	0.00	0.0	322937.17	22957.08	691.59	0.75	0.65	300025.1	0.8	300025.1	0.00	0.8
39.07	0.00	0.00	0.0	322937.17	22912.08	691.58	0.75	0.66	300070.1	0.8	300070.1	0.00	0.8
39.08	0.00	0.00	0.0	322937.17	22867.08	691.58	0.75	0.66	300115.1	0.8	300115.1	0.00	0.8
39.10	0.00	0.00	0.0	322937.17	22822.08	691.58	0.75	0.66	300160.1	0.8	300160.1	0.00	0.8
39.12	0.00	0.00	0.0	322937.17	22777.08	691.57	0.75	0.66	300205.1	0.8	300205.1	0.00	0.8
39.13	0.00	0.00	0.0	322937.17	22732.08	691.57	0.75	0.66	300250.1	0.8	300250.1	0.00	0.8
39.15	0.00	0.00	0.0	322937.17	22687.08	691.57	0.75	0.66	300295.1	0.8	300295.1	0.00	0.8
39.17	0.00	0.00	0.0	322937.17	22642.08	691.57	0.75	0.66	300340.1	0.8	300340.1	0.00	0.8
39.18	0.00	0.00	0.0	322937.17	22597.08	691.56	0.75	0.66	300385.1	0.8	300385.1	0.00	0.8
39.20	0.00	0.00	0.0	322937.17	22552.08	691.56	0.75	0.66	300430.1	0.8	300430.1	0.00	0.8
39.22	0.00	0.00	0.0	322937.17	22507.08	691.56	0.75	0.66	300475.1	0.8	300475.1	0.00	0.8
39.23	0.00	0.00	0.0	322937.17	22462.08	691.56	0.75	0.66	300520.1	0.8	300520.1	0.00	0.8
39.25	0.00	0.00	0.0	322937.17	22417.08	691.55	0.75	0.66	300565.1	0.8	300565.1	0.00	0.8
39.27	0.00	0.00	0.0	322937.17	22372.08	691.55	0.75	0.66	300610.1	0.8	300610.1	0.00	0.8
39.28	0.00	0.00	0.0	322937.17	22327.08	691.55	0.75	0.66	300655.1	0.8	300655.1	0.00	0.8
39.30	0.00	0.00	0.0	322937.17	22282.08	691.55	0.75	0.66	300700.1	0.8	300700.1	0.00	0.8
39.32	0.00	0.00	0.0	322937.17	22237.08	691.54	0.75	0.66	300745.1	0.8	300745.1	0.00	0.8
39.33	0.00	0.00	0.0	322937.17	22192.08	691.54	0.75	0.66	300790.1	0.8	300790.1	0.00	0.8
39.35	0.00	0.00	0.0	322937.17	22147.08	691.54	0.75	0.66	300835.1	0.8	300835.1	0.00	0.8
39.37	0.00	0.00	0.0	322937.17	22102.08	691.54	0.75	0.67	300880.1	0.8	300880.1	0.00	0.8
39.38	0.00	0.00	0.0	322937.17	22057.08	691.53	0.75	0.67	300925.1	0.8	300925.1	0.00	0.8
39.40	0.00	0.00	0.0	322937.17	22012.08	691.53	0.75	0.67	300970.1	0.8	300970.1	0.00	0.8
39.42	0.00	0.00	0.0	322937.17	21967.08	691.53	0.75	0.67	301015.1	0.8	301015.1	0.00	0.8
39.43	0.00	0.00	0.0	322937.17	21922.08	691.52	0.75	0.67	301060.1	0.8	301060.1	0.00	0.8
39.45	0.00	0.00	0.0	322937.17	21877.08	691.52	0.75	0.67	301105.1	0.8	301105.1	0.00	0.8
39.47	0.00	0.00	0.0	322937.17	21832.08	691.52	0.75	0.67	301150.1	0.8	301150.1	0.00	0.8
39.48	0.00	0.00	0.0	322937.17	21787.08	691.52	0.75	0.67	301195.1	0.8	301195.1	0.00	0.8
39.50	0.00	0.00	0.0	322937.17	21742.08	691.51	0.75	0.67	301240.1	0.8	301240.1	0.00	0.8
39.52	0.00	0.00	0.0	322937.17	21697.08	691.51	0.75	0.67	301285.1	0.8	301285.1	0.00	0.8
39.53	0.00	0.00	0.0	322937.17	21652.08	691.51	0.75	0.67	301330.1	0.8	301330.1	0.00	0.8
39.55	0.00	0.00	0.0	322937.17	21607.08	691.51	0.75	0.67	301375.1	0.8	301375.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
39.57	0.00	0.00	0.0	322937.17	21562.08	691.50	0.75	0.67	301420.1	0.8	301420.1	0.00	0.8
39.58	0.00	0.00	0.0	322937.17	21517.08	691.50	0.75	0.67	301465.1	0.8	301465.1	0.00	0.8
39.60	0.00	0.00	0.0	322937.17	21472.08	691.50	0.75	0.67	301510.1	0.8	301510.1	0.00	0.8
39.62	0.00	0.00	0.0	322937.17	21427.08	691.50	0.75	0.67	301555.1	0.8	301555.1	0.00	0.8
39.63	0.00	0.00	0.0	322937.17	21382.08	691.49	0.75	0.67	301600.1	0.8	301600.1	0.00	0.8
39.65	0.00	0.00	0.0	322937.17	21337.08	691.49	0.75	0.68	301645.1	0.8	301645.1	0.00	0.8
39.67	0.00	0.00	0.0	322937.17	21292.08	691.49	0.75	0.68	301690.1	0.8	301690.1	0.00	0.8
39.68	0.00	0.00	0.0	322937.17	21247.08	691.49	0.75	0.68	301735.1	0.8	301735.1	0.00	0.8
39.70	0.00	0.00	0.0	322937.17	21202.08	691.48	0.75	0.68	301780.1	0.8	301780.1	0.00	0.8
39.72	0.00	0.00	0.0	322937.17	21157.08	691.48	0.75	0.68	301825.1	0.8	301825.1	0.00	0.8
39.73	0.00	0.00	0.0	322937.17	21112.08	691.48	0.75	0.68	301870.1	0.8	301870.1	0.00	0.8
39.75	0.00	0.00	0.0	322937.17	21067.08	691.47	0.75	0.68	301915.1	0.8	301915.1	0.00	0.8
39.77	0.00	0.00	0.0	322937.17	21022.08	691.47	0.75	0.68	301960.1	0.8	301960.1	0.00	0.8
39.78	0.00	0.00	0.0	322937.17	20977.08	691.47	0.75	0.68	302005.1	0.8	302005.1	0.00	0.8
39.80	0.00	0.00	0.0	322937.17	20932.08	691.47	0.75	0.68	302050.1	0.8	302050.1	0.00	0.8
39.82	0.00	0.00	0.0	322937.17	20887.08	691.46	0.75	0.68	302095.1	0.8	302095.1	0.00	0.8
39.83	0.00	0.00	0.0	322937.17	20842.08	691.46	0.75	0.68	302140.1	0.8	302140.1	0.00	0.8
39.85	0.00	0.00	0.0	322937.17	20797.08	691.46	0.75	0.68	302185.1	0.8	302185.1	0.00	0.8
39.87	0.00	0.00	0.0	322937.17	20752.08	691.46	0.75	0.68	302230.1	0.8	302230.1	0.00	0.8
39.88	0.00	0.00	0.0	322937.17	20707.08	691.45	0.75	0.68	302275.1	0.8	302275.1	0.00	0.8
39.90	0.00	0.00	0.0	322937.17	20662.08	691.45	0.75	0.68	302320.1	0.8	302320.1	0.00	0.8
39.92	0.00	0.00	0.0	322937.17	20617.08	691.45	0.75	0.69	302365.1	0.8	302365.1	0.00	0.8
39.93	0.00	0.00	0.0	322937.17	20572.08	691.45	0.75	0.69	302410.1	0.8	302410.1	0.00	0.8
39.95	0.00	0.00	0.0	322937.17	20527.08	691.44	0.75	0.69	302455.1	0.8	302455.1	0.00	0.8
39.97	0.00	0.00	0.0	322937.17	20482.08	691.44	0.75	0.69	302500.1	0.8	302500.1	0.00	0.8
39.98	0.00	0.00	0.0	322937.17	20437.08	691.44	0.75	0.69	302545.1	0.8	302545.1	0.00	0.8
40.00	0.00	0.00	0.0	322937.17	20392.08	691.43	0.75	0.69	302590.1	0.8	302590.1	0.00	0.8
40.02	0.00	0.00	0.0	322937.17	20347.08	691.43	0.75	0.69	302635.1	0.8	302635.1	0.00	0.8
40.03	0.00	0.00	0.0	322937.17	20302.08	691.43	0.75	0.69	302680.1	0.8	302680.1	0.00	0.8
40.05	0.00	0.00	0.0	322937.17	20257.08	691.43	0.75	0.69	302725.1	0.8	302725.1	0.00	0.8
40.07	0.00	0.00	0.0	322937.17	20212.08	691.42	0.75	0.69	302770.1	0.8	302770.1	0.00	0.8
40.08	0.00	0.00	0.0	322937.17	20167.08	691.42	0.75	0.69	302815.1	0.8	302815.1	0.00	0.8
40.10	0.00	0.00	0.0	322937.17	20122.08	691.42	0.75	0.69	302860.1	0.8	302860.1	0.00	0.8
40.12	0.00	0.00	0.0	322937.17	20077.08	691.42	0.75	0.69	302905.1	0.8	302905.1	0.00	0.8
40.13	0.00	0.00	0.0	322937.17	20032.08	691.41	0.75	0.69	302950.1	0.8	302950.1	0.00	0.8
40.15	0.00	0.00	0.0	322937.17	19987.08	691.41	0.75	0.69	302995.1	0.8	302995.1	0.00	0.8
40.17	0.00	0.00	0.0	322937.17	19942.08	691.41	0.75	0.69	303040.1	0.8	303040.1	0.00	0.8
40.18	0.00	0.00	0.0	322937.17	19897.08	691.41	0.75	0.70	303085.1	0.8	303085.1	0.00	0.8
40.20	0.00	0.00	0.0	322937.17	19852.08	691.40	0.75	0.70	303130.1	0.8	303130.1	0.00	0.8
40.22	0.00	0.00	0.0	322937.17	19807.08	691.40	0.75	0.70	303175.1	0.8	303175.1	0.00	0.8
40.23	0.00	0.00	0.0	322937.17	19762.08	691.40	0.75	0.70	303220.1	0.8	303220.1	0.00	0.8
40.25	0.00	0.00	0.0	322937.17	19717.08	691.40	0.75	0.70	303265.1	0.8	303265.1	0.00	0.8
40.27	0.00	0.00	0.0	322937.17	19672.08	691.39	0.75	0.70	303310.1	0.8	303310.1	0.00	0.8
40.28	0.00	0.00	0.0	322937.17	19627.08	691.39	0.75	0.70	303355.1	0.8	303355.1	0.00	0.8
40.30	0.00	0.00	0.0	322937.17	19582.08	691.39	0.75	0.70	303400.1	0.8	303400.1	0.00	0.8
40.32	0.00	0.00	0.0	322937.17	19537.08	691.38	0.75	0.70	303445.1	0.8	303445.1	0.00	0.8
40.33	0.00	0.00	0.0	322937.17	19492.08	691.38	0.75	0.70	303490.1	0.8	303490.1	0.00	0.8
40.35	0.00	0.00	0.0	322937.17	19447.08	691.38	0.75	0.70	303535.1	0.8	303535.1	0.00	0.8
40.37	0.00	0.00	0.0	322937.17	19402.08	691.38	0.75	0.70	303580.1	0.8	303580.1	0.00	0.8
40.38	0.00	0.00	0.0	322937.17	19357.08	691.37	0.75	0.70	303625.1	0.8	303625.1	0.00	0.8
40.40	0.00	0.00	0.0	322937.17	19312.08	691.37	0.75	0.70	303670.1	0.8	303670.1	0.00	0.8
40.42	0.00	0.00	0.0	322937.17	19267.08	691.37	0.75	0.70	303715.1	0.8	303715.1	0.00	0.8
40.43	0.00	0.00	0.0	322937.17	19222.08	691.37	0.75	0.71	303760.1	0.8	303760.1	0.00	0.8
40.45	0.00	0.00	0.0	322937.17	19177.08	691.36	0.75	0.71	303805.1	0.8	303805.1	0.00	0.8
40.47	0.00	0.00	0.0	322937.17	19132.08	691.36	0.75	0.71	303850.1	0.8	303850.1	0.00	0.8
40.48	0.00	0.00	0.0	322937.17	19087.08	691.36	0.75	0.71	303895.1	0.8	303895.1	0.00	0.8
40.50	0.00	0.00	0.0	322937.17	19042.08	691.36	0.75	0.71	303940.1	0.8	303940.1	0.00	0.8
40.52	0.00	0.00	0.0	322937.17	18997.08	691.35	0.75	0.71	303985.1	0.8	303985.1	0.00	0.8
40.53	0.00	0.00	0.0	322937.17	18952.08	691.35	0.75	0.71	304030.1	0.8	304030.1	0.00	0.8
40.55	0.00	0.00	0.0	322937.17	18907.08	691.35	0.75	0.71	304075.1	0.8	304075.1	0.00	0.8
40.57	0.00	0.00	0.0	322937.17	18862.08	691.34	0.75	0.71	304120.1	0.8	304120.1	0.00	0.8
40.58	0.00	0.00	0.0	322937.17	18817.08	691.34	0.75	0.71	304165.1	0.8	304165.1	0.00	0.8
40.60	0.00	0.00	0.0	322937.17	18772.08	691.34	0.75	0.71	304210.1	0.8	304210.1	0.00	0.8
40.62	0.00	0.00	0.0	322937.17	18727.08	691.34	0.75	0.71	304255.1	0.8	304255.1	0.00	0.8
40.63	0.00	0.00	0.0	322937.17	18682.08	691.33	0.75	0.71	304300.1	0.8	304300.1	0.00	0.8
40.65	0.00	0.00	0.0	322937.17	18637.08	691.33	0.75	0.71	304345.1	0.8	304345.1	0.00	0.8
40.67	0.00	0.00	0.0	322937.17	18592.08	691.33	0.75	0.72	304390.1	0.8	304390.1	0.00	0.8
40.68	0.00	0.00	0.0	322937.17	18547.08	691.33	0.75	0.72	304435.1	0.8	304435.1	0.00	0.8
40.70	0.00	0.00	0.0	322937.17	18502.08	691.32	0.75	0.72	304480.1	0.8	304480.1	0.00	0.8
40.72	0.00	0.00	0.0	322937.17	18457.08	691.32	0.75	0.72	304525.1	0.8	304525.1	0.00	0.8
40.73	0.00	0.00	0.0	322937.17	18412.08	691.32	0.75	0.72	304570.1	0.8	304570.1	0.00	0.8
40.75	0.00	0.00	0.0	322937.17	18367.08	691.32	0.75	0.72	304615.1	0.8	304615.1	0.00	0.8
40.77	0.00	0.00	0.0	322937.17	18322.08	691.31	0.75	0.72	304660.1	0.8	304660.1	0.00	0.8
40.78	0.00	0.00	0.0	322937.17	18277.08	691.31	0.75	0.72	304705.1	0.8	304705.1	0.00	0.8
40.80	0.00	0.00	0.0	322937.17	18232.08	691.31	0.75	0.72	304750.1	0.8	304750.1	0.00	0.8
40.82	0.00	0.00	0.0	322937.17	18187.08	691.31	0.75	0.72	304795.1	0.8	304795.1	0.00	0.8
40.83	0.00	0.00	0.0	322937.17	18142.08	691.30	0.75	0.72	304840.1	0.8	304840.1	0.00	0.8
40.85	0.00	0.00	0.0	322937.17	18097.08	691.30	0.75	0.72	304885.1	0.8	304885.1	0.00	0.8
40.87	0.00	0.00	0.0	322937.17	18052.08	691.30	0.75	0.72	304930.1	0.8	304930.1	0.00	0.8
40.88	0.00	0.00	0.0	322937.17	18007.08	691.29	0.75	0.72	304975.1	0.8	304975.1	0.00	0.8
40.90	0.00	0.00	0.0	322937.17	17962.08	691.29	0.75	0.73	305020.1	0.8	305020.1	0.00	0.8
40.92	0.00	0.00	0.0	322937.17	17917.08	691.29	0.75	0.73	305065.1	0.8	305065.1	0.00	0.8
40.93	0.00	0.00	0.0	322937.17	17872.08	691.29	0.75	0.73	305110.1	0.8	305110.1	0.00	0.8
40.95	0.00	0.00	0.0	322937.17	17827.08	691.28	0.75	0.73	305155.1	0.8	305155.1	0.00	0.8
40.97	0.00	0.00	0.0	322937.17	17782.08	691.28	0.75	0.73	305200.1	0.8	305200.1	0.00	0.8
40.98	0.00	0.00	0.0	322937.17	17737.08	691.28	0.75	0.73	305245.1	0.8	305245.1	0.00	0.8
41.00	0.00	0.00	0.0	322937.17	17692.08	691.28	0.75	0.73	305290.1	0.8	305290.1	0.00	0.8
41.02	0.00	0.00	0.0	322937.17	17647.08	691.27	0.75	0.73	305335.1	0.8	305335.1	0.00	0.8
41.03	0.00	0.00	0.0	322937.17	17602.08	691.27	0.75	0.73	305380.1	0.8	305380.1	0.00	0.8
41.05	0.00	0.00	0.0	322937.17	17557.08	691.27	0.75	0.73	305425.1	0.8	305425.1	0.00	0.8
41.07	0.00	0.00	0.0	322937.17	17512.08	691.27	0.75	0.73	305470.1	0.8	305470.1	0.00	0.8
41.08	0.00	0.00	0.0	322937.17	17467.08	691.26	0.75	0.73	305515.1	0.8	305515.1	0.00	0.8
41.10	0.00	0.00	0.0	322937.17	17422.08	691.26	0.75	0.73	305560.1	0.8	305560.1	0.00	0.8
41.12	0.00	0.00	0.0	322937.17	17377.08	691.26	0.75	0.74	305605.1	0.8	305605.1	0.00	0.8
41.13	0.00	0.00	0.0	322937.17	17332.08	691.26	0.75	0.74	305650.1	0.8	305650.1	0.00	0.8
41.15	0.00	0.00	0.0	322937.17	17287.08	691.25	0.75	0.74	305695.1	0.8	305695.1	0.00	0.8
41.17	0.00	0.00	0.0	322937.17	17242.08	691.25	0.75	0.74	305740.1	0.8	305740.1	0.00	0.8
41.18	0.00	0.00	0.0	322937.17	17197.08	691.25	0.75	0.74	305785.1	0.8	305785.1	0.00	0.8
41.20	0.00	0.00	0.0	322937.17	17152.08	691.24	0.75	0.74	305830.1	0.8	305830.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
41.22	0.00	0.00	0.0	322937.17	17107.08	691.24	0.75	0.74	305875.1	0.8	305875.1	0.00	0.8
41.23	0.00	0.00	0.0	322937.17	17062.08	691.24	0.75	0.74	305920.1	0.8	305920.1	0.00	0.8
41.25	0.00	0.00	0.0	322937.17	17017.08	691.24	0.75	0.74	305965.1	0.8	305965.1	0.00	0.8
41.27	0.00	0.00	0.0	322937.17	16972.08	691.23	0.75	0.74	306010.1	0.8	306010.1	0.00	0.8
41.28	0.00	0.00	0.0	322937.17	16927.08	691.23	0.75	0.74	306055.1	0.8	306055.1	0.00	0.8
41.30	0.00	0.00	0.0	322937.17	16882.08	691.23	0.75	0.74	306100.1	0.8	306100.1	0.00	0.8
41.32	0.00	0.00	0.0	322937.17	16837.08	691.23	0.75	0.74	306145.1	0.8	306145.1	0.00	0.8
41.33	0.00	0.00	0.0	322937.17	16792.08	691.22	0.75	0.75	306190.1	0.8	306190.1	0.00	0.8
41.35	0.00	0.00	0.0	322937.17	16747.08	691.22	0.75	0.75	306235.1	0.8	306235.1	0.00	0.8
41.37	0.00	0.00	0.0	322937.17	16702.08	691.22	0.75	0.75	306280.1	0.8	306280.1	0.00	0.8
41.38	0.00	0.00	0.0	322937.17	16657.08	691.22	0.75	0.75	306325.1	0.8	306325.1	0.00	0.8
41.40	0.00	0.00	0.0	322937.17	16612.08	691.21	0.75	0.75	306370.1	0.8	306370.1	0.00	0.8
41.42	0.00	0.00	0.0	322937.17	16567.08	691.21	0.75	0.75	306415.1	0.8	306415.1	0.00	0.8
41.43	0.00	0.00	0.0	322937.17	16522.08	691.21	0.75	0.75	306460.1	0.8	306460.1	0.00	0.8
41.45	0.00	0.00	0.0	322937.17	16477.08	691.20	0.75	0.75	306505.1	0.8	306505.1	0.00	0.8
41.47	0.00	0.00	0.0	322937.17	16432.08	691.20	0.75	0.75	306550.1	0.8	306550.1	0.00	0.8
41.48	0.00	0.00	0.0	322937.17	16387.08	691.20	0.75	0.75	306595.1	0.8	306595.1	0.00	0.8
41.50	0.00	0.00	0.0	322937.17	16342.08	691.20	0.75	0.75	306640.1	0.8	306640.1	0.00	0.8
41.52	0.00	0.00	0.0	322937.17	16297.08	691.19	0.75	0.75	306685.1	0.8	306685.1	0.00	0.8
41.53	0.00	0.00	0.0	322937.17	16252.08	691.19	0.75	0.76	306730.1	0.8	306730.1	0.00	0.8
41.55	0.00	0.00	0.0	322937.17	16207.08	691.19	0.75	0.76	306775.1	0.8	306775.1	0.00	0.8
41.57	0.00	0.00	0.0	322937.17	16162.08	691.19	0.75	0.76	306820.1	0.8	306820.1	0.00	0.8
41.58	0.00	0.00	0.0	322937.17	16117.08	691.18	0.75	0.76	306865.1	0.8	306865.1	0.00	0.8
41.60	0.00	0.00	0.0	322937.17	16072.08	691.18	0.75	0.76	306910.1	0.8	306910.1	0.00	0.8
41.62	0.00	0.00	0.0	322937.17	16027.08	691.18	0.75	0.76	306955.1	0.8	306955.1	0.00	0.8
41.63	0.00	0.00	0.0	322937.17	15982.08	691.18	0.75	0.76	307000.1	0.8	307000.1	0.00	0.8
41.65	0.00	0.00	0.0	322937.17	15937.08	691.17	0.75	0.76	307045.1	0.8	307045.1	0.00	0.8
41.67	0.00	0.00	0.0	322937.17	15892.08	691.17	0.75	0.76	307090.1	0.8	307090.1	0.00	0.8
41.68	0.00	0.00	0.0	322937.17	15847.08	691.17	0.75	0.76	307135.1	0.8	307135.1	0.00	0.8
41.70	0.00	0.00	0.0	322937.17	15802.08	691.17	0.75	0.76	307180.1	0.8	307180.1	0.00	0.8
41.72	0.00	0.00	0.0	322937.17	15757.08	691.16	0.75	0.76	307225.1	0.8	307225.1	0.00	0.8
41.73	0.00	0.00	0.0	322937.17	15712.08	691.16	0.75	0.77	307270.1	0.8	307270.1	0.00	0.8
41.75	0.00	0.00	0.0	322937.17	15667.08	691.16	0.75	0.77	307315.1	0.8	307315.1	0.00	0.8
41.77	0.00	0.00	0.0	322937.17	15622.08	691.15	0.75	0.77	307360.1	0.8	307360.1	0.00	0.8
41.78	0.00	0.00	0.0	322937.17	15577.08	691.15	0.75	0.77	307405.1	0.8	307405.1	0.00	0.8
41.80	0.00	0.00	0.0	322937.17	15532.08	691.15	0.75	0.77	307450.1	0.8	307450.1	0.00	0.8
41.82	0.00	0.00	0.0	322937.17	15487.08	691.15	0.75	0.77	307495.1	0.8	307495.1	0.00	0.8
41.83	0.00	0.00	0.0	322937.17	15442.08	691.14	0.75	0.77	307540.1	0.8	307540.1	0.00	0.8
41.85	0.00	0.00	0.0	322937.17	15397.08	691.14	0.75	0.77	307585.1	0.8	307585.1	0.00	0.8
41.87	0.00	0.00	0.0	322937.17	15352.08	691.14	0.75	0.77	307630.1	0.8	307630.1	0.00	0.8
41.88	0.00	0.00	0.0	322937.17	15307.08	691.14	0.75	0.77	307675.1	0.8	307675.1	0.00	0.8
41.90	0.00	0.00	0.0	322937.17	15262.08	691.13	0.75	0.77	307720.1	0.8	307720.1	0.00	0.8
41.92	0.00	0.00	0.0	322937.17	15217.08	691.13	0.75	0.78	307765.1	0.8	307765.1	0.00	0.8
41.93	0.00	0.00	0.0	322937.17	15172.08	691.13	0.75	0.78	307810.1	0.8	307810.1	0.00	0.8
41.95	0.00	0.00	0.0	322937.17	15127.08	691.13	0.75	0.78	307855.1	0.8	307855.1	0.00	0.8
41.97	0.00	0.00	0.0	322937.17	15082.08	691.12	0.75	0.78	307900.1	0.8	307900.1	0.00	0.8
41.98	0.00	0.00	0.0	322937.17	15037.08	691.12	0.75	0.78	307945.1	0.8	307945.1	0.00	0.8
42.00	0.00	0.00	0.0	322937.17	14992.08	691.12	0.75	0.78	307990.1	0.8	307990.1	0.00	0.8
42.02	0.00	0.00	0.0	322937.17	14947.08	691.11	0.75	0.78	308035.1	0.8	308035.1	0.00	0.8
42.03	0.00	0.00	0.0	322937.17	14902.08	691.11	0.75	0.78	308080.1	0.8	308080.1	0.00	0.8
42.05	0.00	0.00	0.0	322937.17	14857.08	691.11	0.75	0.78	308125.1	0.8	308125.1	0.00	0.8
42.07	0.00	0.00	0.0	322937.17	14812.08	691.11	0.75	0.78	308170.1	0.8	308170.1	0.00	0.8
42.08	0.00	0.00	0.0	322937.17	14767.08	691.10	0.75	0.78	308215.1	0.8	308215.1	0.00	0.8
42.10	0.00	0.00	0.0	322937.17	14722.08	691.10	0.75	0.79	308260.1	0.8	308260.1	0.00	0.8
42.12	0.00	0.00	0.0	322937.17	14677.08	691.10	0.75	0.79	308305.1	0.8	308305.1	0.00	0.8
42.13	0.00	0.00	0.0	322937.17	14632.08	691.10	0.75	0.79	308350.1	0.8	308350.1	0.00	0.8
42.15	0.00	0.00	0.0	322937.17	14587.08	691.09	0.75	0.79	308395.1	0.8	308395.1	0.00	0.8
42.17	0.00	0.00	0.0	322937.17	14542.08	691.09	0.75	0.79	308440.1	0.8	308440.1	0.00	0.8
42.18	0.00	0.00	0.0	322937.17	14497.08	691.09	0.75	0.79	308485.1	0.8	308485.1	0.00	0.8
42.20	0.00	0.00	0.0	322937.17	14452.08	691.09	0.75	0.79	308530.1	0.8	308530.1	0.00	0.8
42.22	0.00	0.00	0.0	322937.17	14407.08	691.08	0.75	0.79	308575.1	0.8	308575.1	0.00	0.8
42.23	0.00	0.00	0.0	322937.17	14362.08	691.08	0.75	0.79	308620.1	0.8	308620.1	0.00	0.8
42.25	0.00	0.00	0.0	322937.17	14317.08	691.08	0.75	0.79	308665.1	0.8	308665.1	0.00	0.8
42.27	0.00	0.00	0.0	322937.17	14272.08	691.08	0.75	0.80	308710.1	0.8	308710.1	0.00	0.8
42.28	0.00	0.00	0.0	322937.17	14227.08	691.07	0.75	0.80	308755.1	0.8	308755.1	0.00	0.8
42.30	0.00	0.00	0.0	322937.17	14182.08	691.07	0.75	0.80	308800.1	0.8	308800.1	0.00	0.8
42.32	0.00	0.00	0.0	322937.17	14137.08	691.07	0.75	0.80	308845.1	0.8	308845.1	0.00	0.8
42.33	0.00	0.00	0.0	322937.17	14092.08	691.06	0.75	0.80	308890.1	0.8	308890.1	0.00	0.8
42.35	0.00	0.00	0.0	322937.17	14047.08	691.06	0.75	0.80	308935.1	0.8	308935.1	0.00	0.8
42.37	0.00	0.00	0.0	322937.17	14002.08	691.06	0.75	0.80	308980.1	0.8	308980.1	0.00	0.8
42.38	0.00	0.00	0.0	322937.17	13957.08	691.06	0.75	0.80	309025.1	0.8	309025.1	0.00	0.8
42.40	0.00	0.00	0.0	322937.17	13912.08	691.05	0.75	0.80	309070.1	0.8	309070.1	0.00	0.8
42.42	0.00	0.00	0.0	322937.17	13867.08	691.05	0.75	0.80	309115.1	0.8	309115.1	0.00	0.8
42.43	0.00	0.00	0.0	322937.17	13822.08	691.05	0.75	0.81	309160.1	0.8	309160.1	0.00	0.8
42.45	0.00	0.00	0.0	322937.17	13777.08	691.05	0.75	0.81	309205.1	0.8	309205.1	0.00	0.8
42.47	0.00	0.00	0.0	322937.17	13732.08	691.04	0.75	0.81	309250.1	0.8	309250.1	0.00	0.8
42.48	0.00	0.00	0.0	322937.17	13687.08	691.04	0.75	0.81	309295.1	0.8	309295.1	0.00	0.8
42.50	0.00	0.00	0.0	322937.17	13642.08	691.04	0.75	0.81	309340.1	0.8	309340.1	0.00	0.8
42.52	0.00	0.00	0.0	322937.17	13597.08	691.04	0.75	0.81	309385.1	0.8	309385.1	0.00	0.8
42.53	0.00	0.00	0.0	322937.17	13552.08	691.03	0.75	0.81	309430.1	0.8	309430.1	0.00	0.8
42.55	0.00	0.00	0.0	322937.17	13507.08	691.03	0.75	0.81	309475.1	0.8	309475.1	0.00	0.8
42.57	0.00	0.00	0.0	322937.17	13462.08	691.03	0.75	0.81	309520.1	0.8	309520.1	0.00	0.8
42.58	0.00	0.00	0.0	322937.17	13417.08	691.03	0.75	0.81	309565.1	0.8	309565.1	0.00	0.8
42.60	0.00	0.00	0.0	322937.17	13372.08	691.02	0.75	0.82	309610.1	0.8	309610.1	0.00	0.8
42.62	0.00	0.00	0.0	322937.17	13327.08	691.02	0.75	0.82	309655.1	0.8	309655.1	0.00	0.8
42.63	0.00	0.00	0.0	322937.17	13282.08	691.02	0.75	0.82	309700.1	0.8	309700.1	0.00	0.8
42.65	0.00	0.00	0.0	322937.17	13237.08	691.01	0.75	0.82	309745.1	0.8	309745.1	0.00	0.8
42.67	0.00	0.00	0.0	322937.17	13192.08	691.01	0.75	0.82	309790.1	0.8	309790.1	0.00	0.8
42.68	0.00	0.00	0.0	322937.17	13147.08	691.01	0.75	0.82	309835.1	0.8	309835.1	0.00	0.8
42.70	0.00	0.00	0.0	322937.17	13102.08	691.01	0.75	0.82	309880.1	0.8	309880.1	0.00	0.8
42.72	0.00	0.00	0.0	322937.17	13057.08	691.00	0.75	0.82	309925.1	0.8	309925.1	0.00	0.8
42.73	0.00	0.00	0.0	322937.17	13012.08	691.00	0.75	0.82	309970.1	0.8	309970.1	0.00	0.8
42.75	0.00	0.00	0.0	322937.17	12967.08	691.00	0.75	0.83	310015.1	0.8	310015.1	0.00	0.8
42.77	0.00	0.00	0.0	322937.17	12922.08	690.99	0.75	0.83	310060.1	0.8	310060.1	0.00	0.8
42.78	0.00	0.00	0.0	322937.17	12877.08	690.99	0.75	0.83	310105.1	0.8	310105.1	0.00	0.8
42.80	0.00	0.00	0.0	322937.17	12832.08	690.98	0.75	0.83	310150.1	0.8	310150.1	0.00	0.8
42.82	0.00	0.00	0.0	322937.17	12787.08	690.98	0.75	0.84	310195.1	0.8	310195.1	0.00	0.8
42.83	0.00	0.00	0.0	322937.17	12742.08	690.97	0.75	0.84	310240.1	0.8	310240.1	0.00	0.8
42.85	0.00	0.00	0.0	322937.17	12697.08	690.97	0.75	0.84	310285.1	0.8	310285.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
42.87	0.00	0.00	0.0	322937.17	12652.08	690.97	0.75	0.85	310330.1	0.8	310330.1	0.00	0.8
42.88	0.00	0.00	0.0	322937.17	12607.08	690.96	0.75	0.85	310375.1	0.8	310375.1	0.00	0.8
42.90	0.00	0.00	0.0	322937.17	12562.08	690.96	0.75	0.85	310420.1	0.8	310420.1	0.00	0.8
42.92	0.00	0.00	0.0	322937.17	12517.08	690.95	0.75	0.86	310465.1	0.8	310465.1	0.00	0.8
42.93	0.00	0.00	0.0	322937.17	12472.08	690.95	0.75	0.86	310510.1	0.8	310510.1	0.00	0.8
42.95	0.00	0.00	0.0	322937.17	12427.08	690.94	0.75	0.86	310555.1	0.8	310555.1	0.00	0.8
42.97	0.00	0.00	0.0	322937.17	12382.08	690.94	0.75	0.86	310600.1	0.8	310600.1	0.00	0.8
42.98	0.00	0.00	0.0	322937.17	12337.08	690.93	0.75	0.87	310645.1	0.8	310645.1	0.00	0.8
43.00	0.00	0.00	0.0	322937.17	12292.08	690.93	0.75	0.87	310690.1	0.8	310690.1	0.00	0.8
43.02	0.00	0.00	0.0	322937.17	12247.08	690.92	0.75	0.87	310735.1	0.8	310735.1	0.00	0.8
43.03	0.00	0.00	0.0	322937.17	12202.08	690.92	0.75	0.88	310780.1	0.8	310780.1	0.00	0.8
43.05	0.00	0.00	0.0	322937.17	12157.08	690.91	0.75	0.88	310825.1	0.8	310825.1	0.00	0.8
43.07	0.00	0.00	0.0	322937.17	12112.08	690.91	0.75	0.88	310870.1	0.8	310870.1	0.00	0.8
43.08	0.00	0.00	0.0	322937.17	12067.08	690.91	0.75	0.89	310915.1	0.8	310915.1	0.00	0.8
43.10	0.00	0.00	0.0	322937.17	12022.08	690.90	0.75	0.89	310960.1	0.8	310960.1	0.00	0.8
43.12	0.00	0.00	0.0	322937.17	11977.08	690.90	0.75	0.89	311005.1	0.8	311005.1	0.00	0.8
43.13	0.00	0.00	0.0	322937.17	11932.08	690.89	0.75	0.90	311050.1	0.8	311050.1	0.00	0.8
43.15	0.00	0.00	0.0	322937.17	11887.08	690.89	0.75	0.90	311095.1	0.8	311095.1	0.00	0.8
43.17	0.00	0.00	0.0	322937.17	11842.08	690.88	0.75	0.90	311140.1	0.8	311140.1	0.00	0.8
43.18	0.00	0.00	0.0	322937.17	11797.08	690.88	0.75	0.91	311185.1	0.8	311185.1	0.00	0.8
43.20	0.00	0.00	0.0	322937.17	11752.08	690.87	0.75	0.91	311230.1	0.8	311230.1	0.00	0.8
43.22	0.00	0.00	0.0	322937.17	11707.08	690.87	0.75	0.91	311275.1	0.8	311275.1	0.00	0.8
43.23	0.00	0.00	0.0	322937.17	11662.08	690.86	0.75	0.92	311320.1	0.8	311320.1	0.00	0.8
43.25	0.00	0.00	0.0	322937.17	11617.08	690.86	0.75	0.92	311365.1	0.8	311365.1	0.00	0.8
43.27	0.00	0.00	0.0	322937.17	11572.08	690.85	0.75	0.92	311410.1	0.8	311410.1	0.00	0.8
43.28	0.00	0.00	0.0	322937.17	11527.08	690.85	0.75	0.93	311455.1	0.8	311455.1	0.00	0.8
43.30	0.00	0.00	0.0	322937.17	11482.08	690.85	0.75	0.93	311500.1	0.8	311500.1	0.00	0.8
43.32	0.00	0.00	0.0	322937.17	11437.08	690.84	0.75	0.93	311545.1	0.8	311545.1	0.00	0.8
43.33	0.00	0.00	0.0	322937.17	11392.08	690.84	0.75	0.94	311590.1	0.8	311590.1	0.00	0.8
43.35	0.00	0.00	0.0	322937.17	11347.08	690.83	0.75	0.94	311635.1	0.8	311635.1	0.00	0.8
43.37	0.00	0.00	0.0	322937.17	11302.08	690.83	0.75	0.94	311680.1	0.8	311680.1	0.00	0.8
43.38	0.00	0.00	0.0	322937.17	11257.08	690.82	0.75	0.95	311725.1	0.8	311725.1	0.00	0.8
43.40	0.00	0.00	0.0	322937.17	11212.08	690.82	0.75	0.95	311770.1	0.8	311770.1	0.00	0.8
43.42	0.00	0.00	0.0	322937.17	11167.08	690.81	0.75	0.96	311815.1	0.8	311815.1	0.00	0.8
43.43	0.00	0.00	0.0	322937.17	11122.08	690.81	0.75	0.96	311860.1	0.8	311860.1	0.00	0.8
43.45	0.00	0.00	0.0	322937.17	11077.08	690.80	0.75	0.96	311905.1	0.8	311905.1	0.00	0.8
43.47	0.00	0.00	0.0	322937.17	11032.08	690.80	0.75	0.97	311950.1	0.8	311950.1	0.00	0.8
43.48	0.00	0.00	0.0	322937.17	10987.08	690.79	0.75	0.97	311995.1	0.8	311995.1	0.00	0.8
43.50	0.00	0.00	0.0	322937.17	10942.08	690.79	0.75	0.97	312040.1	0.8	312040.1	0.00	0.8
43.52	0.00	0.00	0.0	322937.17	10897.08	690.79	0.75	0.98	312085.1	0.8	312085.1	0.00	0.8
43.53	0.00	0.00	0.0	322937.17	10852.08	690.78	0.75	0.98	312130.1	0.8	312130.1	0.00	0.8
43.55	0.00	0.00	0.0	322937.17	10807.08	690.78	0.75	0.99	312175.1	0.8	312175.1	0.00	0.8
43.57	0.00	0.00	0.0	322937.17	10762.08	690.77	0.75	0.99	312220.1	0.8	312220.1	0.00	0.8
43.58	0.00	0.00	0.0	322937.17	10717.08	690.77	0.75	0.99	312265.1	0.8	312265.1	0.00	0.8
43.60	0.00	0.00	0.0	322937.17	10672.08	690.76	0.75	1.00	312310.1	0.8	312310.1	0.00	0.8
43.62	0.00	0.00	0.0	322937.17	10627.08	690.76	0.75	1.00	312355.1	0.8	312355.1	0.00	0.8
43.63	0.00	0.00	0.0	322937.17	10582.08	690.75	0.75	1.00	312400.1	0.8	312400.1	0.00	0.8
43.65	0.00	0.00	0.0	322937.17	10537.08	690.75	0.75	1.01	312445.1	0.8	312445.1	0.00	0.8
43.67	0.00	0.00	0.0	322937.17	10492.08	690.74	0.75	1.01	312490.1	0.8	312490.1	0.00	0.8
43.68	0.00	0.00	0.0	322937.17	10447.08	690.74	0.75	1.02	312535.1	0.8	312535.1	0.00	0.8
43.70	0.00	0.00	0.0	322937.17	10402.08	690.73	0.75	1.02	312580.1	0.8	312580.1	0.00	0.8
43.72	0.00	0.00	0.0	322937.17	10357.08	690.73	0.75	1.02	312625.1	0.8	312625.1	0.00	0.8
43.73	0.00	0.00	0.0	322937.17	10312.08	690.73	0.75	1.03	312670.1	0.8	312670.1	0.00	0.8
43.75	0.00	0.00	0.0	322937.17	10267.08	690.72	0.75	1.03	312715.1	0.8	312715.1	0.00	0.8
43.77	0.00	0.00	0.0	322937.17	10222.08	690.72	0.75	1.04	312760.1	0.8	312760.1	0.00	0.8
43.78	0.00	0.00	0.0	322937.17	10177.08	690.71	0.75	1.04	312805.1	0.8	312805.1	0.00	0.8
43.80	0.00	0.00	0.0	322937.17	10132.08	690.71	0.75	1.05	312850.1	0.8	312850.1	0.00	0.8
43.82	0.00	0.00	0.0	322937.17	10087.08	690.70	0.75	1.05	312895.1	0.8	312895.1	0.00	0.8
43.83	0.00	0.00	0.0	322937.17	10042.08	690.70	0.75	1.05	312940.1	0.8	312940.1	0.00	0.8
43.85	0.00	0.00	0.0	322937.17	9997.08	690.69	0.75	1.06	312985.1	0.8	312985.1	0.00	0.8
43.87	0.00	0.00	0.0	322937.17	9952.08	690.69	0.75	1.06	313030.1	0.8	313030.1	0.00	0.8
43.88	0.00	0.00	0.0	322937.17	9907.08	690.68	0.75	1.07	313075.1	0.8	313075.1	0.00	0.8
43.90	0.00	0.00	0.0	322937.17	9862.08	690.68	0.75	1.07	313120.1	0.8	313120.1	0.00	0.8
43.92	0.00	0.00	0.0	322937.17	9817.08	690.68	0.75	1.08	313165.1	0.8	313165.1	0.00	0.8
43.93	0.00	0.00	0.0	322937.17	9772.08	690.67	0.75	1.08	313210.1	0.8	313210.1	0.00	0.8
43.95	0.00	0.00	0.0	322937.17	9727.08	690.67	0.75	1.08	313255.1	0.8	313255.1	0.00	0.8
43.97	0.00	0.00	0.0	322937.17	9682.08	690.66	0.75	1.09	313300.1	0.8	313300.1	0.00	0.8
43.98	0.00	0.00	0.0	322937.17	9637.08	690.66	0.75	1.09	313345.1	0.8	313345.1	0.00	0.8
44.00	0.00	0.00	0.0	322937.17	9592.08	690.65	0.75	1.10	313390.1	0.8	313390.1	0.00	0.8
44.02	0.00	0.00	0.0	322937.17	9547.08	690.65	0.75	1.10	313435.1	0.8	313435.1	0.00	0.8
44.03	0.00	0.00	0.0	322937.17	9502.08	690.64	0.75	1.11	313480.1	0.8	313480.1	0.00	0.8
44.05	0.00	0.00	0.0	322937.17	9457.08	690.64	0.75	1.11	313525.1	0.8	313525.1	0.00	0.8
44.07	0.00	0.00	0.0	322937.17	9412.08	690.63	0.75	1.12	313570.1	0.8	313570.1	0.00	0.8
44.08	0.00	0.00	0.0	322937.17	9367.08	690.63	0.75	1.12	313615.1	0.8	313615.1	0.00	0.8
44.10	0.00	0.00	0.0	322937.17	9322.08	690.62	0.75	1.13	313660.1	0.8	313660.1	0.00	0.8
44.12	0.00	0.00	0.0	322937.17	9277.08	690.62	0.75	1.13	313705.1	0.8	313705.1	0.00	0.8
44.13	0.00	0.00	0.0	322937.17	9232.08	690.62	0.75	1.14	313750.1	0.8	313750.1	0.00	0.8
44.15	0.00	0.00	0.0	322937.17	9187.08	690.61	0.75	1.14	313795.1	0.8	313795.1	0.00	0.8
44.17	0.00	0.00	0.0	322937.17	9142.08	690.61	0.75	1.15	313840.1	0.8	313840.1	0.00	0.8
44.18	0.00	0.00	0.0	322937.17	9097.08	690.60	0.75	1.15	313885.1	0.8	313885.1	0.00	0.8
44.20	0.00	0.00	0.0	322937.17	9052.08	690.60	0.75	1.16	313930.1	0.8	313930.1	0.00	0.8
44.22	0.00	0.00	0.0	322937.17	9007.08	690.59	0.75	1.16	313975.1	0.8	313975.1	0.00	0.8
44.23	0.00	0.00	0.0	322937.17	8962.08	690.59	0.75	1.17	314020.1	0.8	314020.1	0.00	0.8
44.25	0.00	0.00	0.0	322937.17	8917.08	690.58	0.75	1.17	314065.1	0.8	314065.1	0.00	0.8
44.27	0.00	0.00	0.0	322937.17	8872.08	690.58	0.75	1.18	314110.1	0.8	314110.1	0.00	0.8
44.28	0.00	0.00	0.0	322937.17	8827.08	690.57	0.75	1.18	314155.1	0.8	314155.1	0.00	0.8
44.30	0.00	0.00	0.0	322937.17	8782.08	690.57	0.75	1.19	314200.1	0.8	314200.1	0.00	0.8
44.32	0.00	0.00	0.0	322937.17	8737.08	690.56	0.75	1.19	314245.1	0.8	314245.1	0.00	0.8
44.33	0.00	0.00	0.0	322937.17	8692.08	690.56	0.75	1.20	314290.1	0.8	314290.1	0.00	0.8
44.35	0.00	0.00	0.0	322937.17	8647.08	690.56	0.75	1.20	314335.1	0.8	314335.1	0.00	0.8
44.37	0.00	0.00	0.0	322937.17	8602.08	690.55	0.75	1.21	314380.1	0.8	314380.1	0.00	0.8
44.38	0.00	0.00	0.0	322937.17	8557.08	690.55	0.75	1.21	314425.1	0.8	314425.1	0.00	0.8
44.40	0.00	0.00	0.0	322937.17	8512.08	690.54	0.75	1.22	314470.1	0.8	314470.1	0.00	0.8
44.42	0.00	0.00	0.0	322937.17	8467.08	690.54	0.75	1.22	314515.1	0.8	314515.1	0.00	0.8
44.43	0.00	0.00	0.0	322937.17	8422.08	690.53	0.75	1.23	314560.1	0.8	314560.1	0.00	0.8
44.45	0.00	0.00	0.0	322937.17	8377.08	690.53	0.75	1.24	314605.1	0.8	314605.1	0.00	0.8
44.47	0.00	0.00	0.0	322937.17	8332.08	690.52	0.75	1.24	314650.1	0.8	314650.1	0.00	0.8
44.48	0.00	0.00	0.0	322937.17	8287.08	690.52	0.75	1.25	314695.1	0.8	314695.1	0.00	0.8
44.50	0.00	0.00	0.0	322937.17	8242.08	690.51	0.75	1.25	314740.1	0.8	314740.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
44.52	0.00	0.00	0.0	322937.17	8197.08	690.51	0.75	1.26	314785.1	0.8	314785.1	0.00	0.8
44.53	0.00	0.00	0.0	322937.17	8152.08	690.50	0.75	1.26	314830.1	0.8	314830.1	0.00	0.8
44.55	0.00	0.00	0.0	322937.17	8107.08	690.50	0.75	1.27	314875.1	0.8	314875.1	0.00	0.8
44.57	0.00	0.00	0.0	322937.17	8062.08	690.50	0.75	1.28	314920.1	0.8	314920.1	0.00	0.8
44.58	0.00	0.00	0.0	322937.17	8017.08	690.49	0.75	1.28	314965.1	0.8	314965.1	0.00	0.8
44.60	0.00	0.00	0.0	322937.17	7972.08	690.49	0.75	1.29	315010.1	0.8	315010.1	0.00	0.8
44.62	0.00	0.00	0.0	322937.17	7927.08	690.48	0.75	1.29	315055.1	0.8	315055.1	0.00	0.8
44.63	0.00	0.00	0.0	322937.17	7882.08	690.48	0.75	1.30	315100.1	0.8	315100.1	0.00	0.8
44.65	0.00	0.00	0.0	322937.17	7837.08	690.47	0.75	1.31	315145.1	0.8	315145.1	0.00	0.8
44.67	0.00	0.00	0.0	322937.17	7792.08	690.47	0.75	1.31	315190.1	0.8	315190.1	0.00	0.8
44.68	0.00	0.00	0.0	322937.17	7747.08	690.46	0.75	1.32	315235.1	0.8	315235.1	0.00	0.8
44.70	0.00	0.00	0.0	322937.17	7702.08	690.46	0.75	1.32	315280.1	0.8	315280.1	0.00	0.8
44.72	0.00	0.00	0.0	322937.17	7657.08	690.45	0.75	1.33	315325.1	0.8	315325.1	0.00	0.8
44.73	0.00	0.00	0.0	322937.17	7612.08	690.45	0.75	1.34	315370.1	0.8	315370.1	0.00	0.8
44.75	0.00	0.00	0.0	322937.17	7567.08	690.44	0.75	1.34	315415.1	0.8	315415.1	0.00	0.8
44.77	0.00	0.00	0.0	322937.17	7522.08	690.44	0.75	1.35	315460.1	0.8	315460.1	0.00	0.8
44.78	0.00	0.00	0.0	322937.17	7477.08	690.44	0.75	1.36	315505.1	0.8	315505.1	0.00	0.8
44.80	0.00	0.00	0.0	322937.17	7432.08	690.43	0.75	1.36	315550.1	0.8	315550.1	0.00	0.8
44.82	0.00	0.00	0.0	322937.17	7387.08	690.43	0.75	1.37	315595.1	0.8	315595.1	0.00	0.8
44.83	0.00	0.00	0.0	322937.17	7342.08	690.42	0.75	1.38	315640.1	0.8	315640.1	0.00	0.8
44.85	0.00	0.00	0.0	322937.17	7297.08	690.42	0.75	1.38	315685.1	0.8	315685.1	0.00	0.8
44.87	0.00	0.00	0.0	322937.17	7252.08	690.41	0.75	1.39	315730.1	0.8	315730.1	0.00	0.8
44.88	0.00	0.00	0.0	322937.17	7207.08	690.41	0.75	1.40	315775.1	0.8	315775.1	0.00	0.8
44.90	0.00	0.00	0.0	322937.17	7162.08	690.40	0.75	1.40	315820.1	0.8	315820.1	0.00	0.8
44.92	0.00	0.00	0.0	322937.17	7117.08	690.40	0.75	1.41	315865.1	0.8	315865.1	0.00	0.8
44.93	0.00	0.00	0.0	322937.17	7072.08	690.39	0.75	1.42	315910.1	0.8	315910.1	0.00	0.8
44.95	0.00	0.00	0.0	322937.17	7027.08	690.39	0.75	1.42	315955.1	0.8	315955.1	0.00	0.8
44.97	0.00	0.00	0.0	322937.17	6982.08	690.38	0.75	1.43	316000.1	0.8	316000.1	0.00	0.8
44.98	0.00	0.00	0.0	322937.17	6937.08	690.38	0.75	1.44	316045.1	0.8	316045.1	0.00	0.8
45.00	0.00	0.00	0.0	322937.17	6892.08	690.38	0.75	1.45	316090.1	0.8	316090.1	0.00	0.8
45.02	0.00	0.00	0.0	322937.17	6847.08	690.37	0.75	1.45	316135.1	0.8	316135.1	0.00	0.8
45.03	0.00	0.00	0.0	322937.17	6802.08	690.37	0.75	1.46	316180.1	0.8	316180.1	0.00	0.8
45.05	0.00	0.00	0.0	322937.17	6757.08	690.36	0.75	1.47	316225.1	0.8	316225.1	0.00	0.8
45.07	0.00	0.00	0.0	322937.17	6712.08	690.36	0.75	1.48	316270.1	0.8	316270.1	0.00	0.8
45.08	0.00	0.00	0.0	322937.17	6667.08	690.35	0.75	1.48	316315.1	0.8	316315.1	0.00	0.8
45.10	0.00	0.00	0.0	322937.17	6622.08	690.35	0.75	1.49	316360.1	0.8	316360.1	0.00	0.8
45.12	0.00	0.00	0.0	322937.17	6577.08	690.34	0.75	1.50	316405.1	0.8	316405.1	0.00	0.8
45.13	0.00	0.00	0.0	322937.17	6532.08	690.34	0.75	1.51	316450.1	0.8	316450.1	0.00	0.8
45.15	0.00	0.00	0.0	322937.17	6487.08	690.33	0.75	1.51	316495.1	0.8	316495.1	0.00	0.8
45.17	0.00	0.00	0.0	322937.17	6442.08	690.33	0.75	1.52	316540.1	0.8	316540.1	0.00	0.8
45.18	0.00	0.00	0.0	322937.17	6397.08	690.32	0.75	1.53	316585.1	0.8	316585.1	0.00	0.8
45.20	0.00	0.00	0.0	322937.17	6352.08	690.32	0.75	1.54	316630.1	0.8	316630.1	0.00	0.8
45.22	0.00	0.00	0.0	322937.17	6307.08	690.32	0.75	1.55	316675.1	0.8	316675.1	0.00	0.8
45.23	0.00	0.00	0.0	322937.17	6262.08	690.31	0.75	1.55	316720.1	0.8	316720.1	0.00	0.8
45.25	0.00	0.00	0.0	322937.17	6217.08	690.31	0.75	1.56	316765.1	0.8	316765.1	0.00	0.8
45.27	0.00	0.00	0.0	322937.17	6172.08	690.30	0.75	1.57	316810.1	0.8	316810.1	0.00	0.8
45.28	0.00	0.00	0.0	322937.17	6127.08	690.30	0.75	1.58	316855.1	0.8	316855.1	0.00	0.8
45.30	0.00	0.00	0.0	322937.17	6082.08	690.29	0.75	1.59	316900.1	0.8	316900.1	0.00	0.8
45.32	0.00	0.00	0.0	322937.17	6037.08	690.29	0.75	1.60	316945.1	0.8	316945.1	0.00	0.8
45.33	0.00	0.00	0.0	322937.17	5992.08	690.28	0.75	1.60	316990.1	0.8	316990.1	0.00	0.8
45.35	0.00	0.00	0.0	322937.17	5947.08	690.28	0.75	1.61	317035.1	0.8	317035.1	0.00	0.8
45.37	0.00	0.00	0.0	322937.17	5902.08	690.27	0.75	1.62	317080.1	0.8	317080.1	0.00	0.8
45.38	0.00	0.00	0.0	322937.17	5857.08	690.27	0.75	1.63	317125.1	0.8	317125.1	0.00	0.8
45.40	0.00	0.00	0.0	322937.17	5812.08	690.26	0.75	1.64	317170.1	0.8	317170.1	0.00	0.8
45.42	0.00	0.00	0.0	322937.17	5767.08	690.26	0.75	1.65	317215.1	0.8	317215.1	0.00	0.8
45.43	0.00	0.00	0.0	322937.17	5722.08	690.26	0.75	1.66	317260.1	0.8	317260.1	0.00	0.8
45.45	0.00	0.00	0.0	322937.17	5677.08	690.25	0.75	1.67	317305.1	0.8	317305.1	0.00	0.8
45.47	0.00	0.00	0.0	322937.17	5632.08	690.25	0.75	1.68	317350.1	0.8	317350.1	0.00	0.8
45.48	0.00	0.00	0.0	322937.17	5587.08	690.24	0.75	1.69	317395.1	0.8	317395.1	0.00	0.8
45.50	0.00	0.00	0.0	322937.17	5542.08	690.24	0.75	1.70	317440.1	0.8	317440.1	0.00	0.8
45.52	0.00	0.00	0.0	322937.17	5497.08	690.23	0.75	1.70	317485.1	0.8	317485.1	0.00	0.8
45.53	0.00	0.00	0.0	322937.17	5452.08	690.23	0.75	1.71	317530.1	0.8	317530.1	0.00	0.8
45.55	0.00	0.00	0.0	322937.17	5407.08	690.22	0.75	1.72	317575.1	0.8	317575.1	0.00	0.8
45.57	0.00	0.00	0.0	322937.17	5362.08	690.22	0.75	1.73	317620.1	0.8	317620.1	0.00	0.8
45.58	0.00	0.00	0.0	322937.17	5317.08	690.21	0.75	1.74	317665.1	0.8	317665.1	0.00	0.8
45.60	0.00	0.00	0.0	322937.17	5272.08	690.21	0.75	1.75	317710.1	0.8	317710.1	0.00	0.8
45.62	0.00	0.00	0.0	322937.17	5227.08	690.20	0.75	1.76	317755.1	0.8	317755.1	0.00	0.8
45.63	0.00	0.00	0.0	322937.17	5182.08	690.20	0.75	1.77	317800.1	0.8	317800.1	0.00	0.8
45.65	0.00	0.00	0.0	322937.17	5137.08	690.20	0.75	1.78	317845.1	0.8	317845.1	0.00	0.8
45.67	0.00	0.00	0.0	322937.17	5092.08	690.19	0.75	1.79	317890.1	0.8	317890.1	0.00	0.8
45.68	0.00	0.00	0.0	322937.17	5047.08	690.19	0.75	1.80	317935.1	0.8	317935.1	0.00	0.8
45.70	0.00	0.00	0.0	322937.17	5002.08	690.18	0.75	1.82	317980.1	0.8	317980.1	0.00	0.8
45.72	0.00	0.00	0.0	322937.17	4957.08	690.18	0.75	1.83	318025.1	0.8	318025.1	0.00	0.8
45.73	0.00	0.00	0.0	322937.17	4912.08	690.17	0.75	1.84	318070.1	0.8	318070.1	0.00	0.8
45.75	0.00	0.00	0.0	322937.17	4867.08	690.17	0.75	1.85	318115.1	0.8	318115.1	0.00	0.8
45.77	0.00	0.00	0.0	322937.17	4822.08	690.16	0.75	1.86	318160.1	0.8	318160.1	0.00	0.8
45.78	0.00	0.00	0.0	322937.17	4777.08	690.16	0.75	1.87	318205.1	0.8	318205.1	0.00	0.8
45.80	0.00	0.00	0.0	322937.17	4732.08	690.15	0.75	1.88	318250.1	0.8	318250.1	0.00	0.8
45.82	0.00	0.00	0.0	322937.17	4687.08	690.15	0.75	1.89	318295.1	0.8	318295.1	0.00	0.8
45.83	0.00	0.00	0.0	322937.17	4642.08	690.14	0.75	1.90	318340.1	0.8	318340.1	0.00	0.8
45.85	0.00	0.00	0.0	322937.17	4597.08	690.14	0.75	1.92	318385.1	0.8	318385.1	0.00	0.8
45.87	0.00	0.00	0.0	322937.17	4552.08	690.14	0.75	1.93	318430.1	0.8	318430.1	0.00	0.8
45.88	0.00	0.00	0.0	322937.17	4507.08	690.13	0.75	1.94	318475.1	0.8	318475.1	0.00	0.8
45.90	0.00	0.00	0.0	322937.17	4462.08	690.13	0.75	1.95	318520.1	0.8	318520.1	0.00	0.8
45.92	0.00	0.00	0.0	322937.17	4417.08	690.12	0.75	1.96	318565.1	0.8	318565.1	0.00	0.8
45.93	0.00	0.00	0.0	322937.17	4372.08	690.12	0.75	1.97	318610.1	0.8	318610.1	0.00	0.8
45.95	0.00	0.00	0.0	322937.17	4327.08	690.11	0.75	1.99	318655.1	0.8	318655.1	0.00	0.8
45.97	0.00	0.00	0.0	322937.17	4282.08	690.11	0.75	2.00	318700.1	0.8	318700.1	0.00	0.8
45.98	0.00	0.00	0.0	322937.17	4237.08	690.10	0.75	2.01	318745.1	0.8	318745.1	0.00	0.8
46.00	0.00	0.00	0.0	322937.17	4192.08	690.10	0.75	2.02	318790.1	0.8	318790.1	0.00	0.8
46.02	0.00	0.00	0.0	322937.17	4147.08	690.09	0.75	2.04	318835.1	0.8	318835.1	0.00	0.8
46.03	0.00	0.00	0.0	322937.17	4102.08	690.09	0.75	2.05	318880.1	0.8	318880.1	0.00	0.8
46.05	0.00	0.00	0.0	322937.17	4057.08	690.09	0.75	2.06	318925.1	0.8	318925.1	0.00	0.8
46.07	0.00	0.00	0.0	322937.17	4012.08	690.08	0.75	2.08	318970.1	0.8	318970.1	0.00	0.8
46.08	0.00	0.00	0.0	322937.17	3967.08	690.08	0.75	2.09	319015.1	0.8	319015.1	0.00	0.8
46.10	0.00	0.00	0.0	322937.17	3922.08	690.07	0.75	2.10	319060.1	0.8	319060.1	0.00	0.8
46.12	0.00	0.00	0.0	322937.17	3877.08	690.07	0.75	2.12	319105.1	0.8	319105.1	0.00	0.8
46.13	0.00	0.00	0.0	322937.17	3832.08	690.06	0.75	2.13	319150.1	0.8	319150.1	0.00	0.8
46.15	0.00	0.00	0.0	322937.17	3787.08	690.06	0.75	2.15	319195.1	0.8	319195.1	0.00	0.8

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
46.17	0.00	0.00	0.0	322937.17	3742.08	690.05	0.75	2.16	319240.1	0.8	319240.1	0.00	0.8
46.18	0.00	0.00	0.0	322937.17	3697.08	690.05	0.75	2.17	319285.1	0.8	319285.1	0.00	0.8
46.20	0.00	0.00	0.0	322937.17	3652.08	690.04	0.75	2.19	319330.1	0.8	319330.1	0.00	0.8
46.22	0.00	0.00	0.0	322937.17	3607.08	690.04	0.75	2.20	319375.1	0.8	319375.1	0.00	0.8
46.23	0.00	0.00	0.0	322937.17	3562.08	690.03	0.75	2.22	319420.1	0.8	319420.1	0.00	0.8
46.25	0.00	0.00	0.0	322937.17	3517.08	690.03	0.75	2.23	319465.1	0.8	319465.1	0.00	0.8
46.27	0.00	0.00	0.0	322937.17	3472.08	690.03	0.75	2.25	319510.1	0.8	319510.1	0.00	0.8
46.28	0.00	0.00	0.0	322937.17	3427.08	690.02	0.75	2.26	319555.1	0.8	319555.1	0.00	0.8
46.30	0.00	0.00	0.0	322937.17	3382.08	690.02	0.75	2.28	319600.1	0.8	319600.1	0.00	0.8
46.32	0.00	0.00	0.0	322937.17	3337.08	690.01	0.75	2.29	319645.1	0.8	319645.1	0.00	0.8
46.33	0.00	0.00	0.0	322937.17	3292.08	690.01	0.75	2.31	319690.1	0.8	319690.1	0.00	0.8
46.35	0.00	0.00	0.0	322937.17	3247.08	690.00	0.75	2.33	319735.1	0.8	319735.1	0.00	0.8
46.37	0.00	0.00	0.0	322937.17	3202.08	689.99	0.75	2.36	319780.1	0.8	319780.1	0.00	0.8
46.38	0.00	0.00	0.0	322937.17	3157.08	689.98	0.75	2.41	319825.1	0.8	319825.1	0.00	0.8
46.40	0.00	0.00	0.0	322937.17	3112.08	689.96	0.75	2.46	319870.1	0.8	319870.1	0.00	0.8
46.42	0.00	0.00	0.0	322937.17	3067.08	689.95	0.75	2.52	319915.1	0.8	319915.1	0.00	0.8
46.43	0.00	0.00	0.0	322937.17	3022.08	689.94	0.75	2.57	319960.1	0.8	319960.1	0.00	0.8
46.45	0.00	0.00	0.0	322937.17	2977.08	689.92	0.75	2.63	320005.1	0.8	320005.1	0.00	0.8
46.47	0.00	0.00	0.0	322937.17	2932.08	689.91	0.75	2.69	320050.1	0.8	320050.1	0.00	0.8
46.48	0.00	0.00	0.0	322937.17	2887.08	689.89	0.75	2.76	320095.1	0.8	320095.1	0.00	0.8
46.50	0.00	0.00	0.0	322937.17	2842.08	689.88	0.75	2.82	320140.1	0.8	320140.1	0.00	0.8
46.52	0.00	0.00	0.0	322937.17	2797.08	689.87	0.75	2.89	320185.1	0.8	320185.1	0.00	0.8
46.53	0.00	0.00	0.0	322937.17	2752.08	689.85	0.75	2.96	320230.1	0.8	320230.1	0.00	0.8
46.55	0.00	0.00	0.0	322937.17	2707.08	689.84	0.75	3.04	320275.1	0.8	320275.1	0.00	0.8
46.57	0.00	0.00	0.0	322937.17	2662.08	689.83	0.75	3.11	320320.1	0.8	320320.1	0.00	0.8
46.58	0.00	0.00	0.0	322937.17	2617.08	689.81	0.75	3.19	320365.1	0.8	320365.1	0.00	0.8
46.60	0.00	0.00	0.0	322937.17	2572.08	689.80	0.75	3.28	320410.1	0.8	320410.1	0.00	0.8
46.62	0.00	0.00	0.0	322937.17	2527.08	689.78	0.75	3.37	320455.1	0.8	320455.1	0.00	0.8
46.63	0.00	0.00	0.0	322937.17	2482.08	689.77	0.75	3.46	320500.1	0.8	320500.1	0.00	0.8
46.65	0.00	0.00	0.0	322937.17	2437.08	689.76	0.75	3.55	320545.1	0.8	320545.1	0.00	0.8
46.67	0.00	0.00	0.0	322937.17	2392.08	689.74	0.75	3.65	320590.1	0.8	320590.1	0.00	0.8
46.68	0.00	0.00	0.0	322937.17	2347.08	689.73	0.75	3.76	320635.1	0.8	320635.1	0.00	0.8
46.70	0.00	0.00	0.0	322937.17	2302.08	689.71	0.75	3.87	320680.1	0.8	320680.1	0.00	0.8
46.72	0.00	0.00	0.0	322937.17	2257.08	689.70	0.75	3.99	320725.1	0.8	320725.1	0.00	0.8
46.73	0.00	0.00	0.0	322937.17	2212.08	689.69	0.75	4.11	320770.1	0.8	320770.1	0.00	0.8
46.75	0.00	0.00	0.0	322937.17	2167.08	689.67	0.75	4.24	320815.1	0.8	320815.1	0.00	0.8
46.77	0.00	0.00	0.0	322937.17	2122.08	689.66	0.75	4.37	320860.1	0.8	320860.1	0.00	0.8
46.78	0.00	0.00	0.0	322937.17	2077.08	689.64	0.75	4.52	320905.1	0.8	320905.1	0.00	0.8
46.80	0.00	0.00	0.0	322937.17	2032.08	689.63	0.75	4.67	320950.1	0.8	320950.1	0.00	0.8
46.82	0.00	0.00	0.0	322937.17	1987.08	689.62	0.75	4.83	320995.1	0.8	320995.1	0.00	0.8
46.83	0.00	0.00	0.0	322937.17	1942.08	689.60	0.75	5.00	321040.1	0.8	321040.1	0.00	0.8
46.85	0.00	0.00	0.0	322937.17	1897.08	689.59	0.75	5.17	321085.1	0.8	321085.1	0.00	0.8
46.87	0.00	0.00	0.0	322937.17	1852.08	689.57	0.75	5.36	321130.1	0.8	321130.1	0.00	0.8
46.88	0.00	0.00	0.0	322937.17	1807.08	689.56	0.75	5.57	321175.1	0.8	321175.1	0.00	0.8
46.90	0.00	0.00	0.0	322937.17	1762.08	689.55	0.75	5.78	321220.1	0.8	321220.1	0.00	0.8
46.92	0.00	0.00	0.0	322937.17	1717.08	689.53	0.75	6.01	321265.1	0.8	321265.1	0.00	0.8
46.93	0.00	0.00	0.0	322937.17	1672.08	689.52	0.75	6.25	321310.1	0.8	321310.1	0.00	0.8
46.95	0.00	0.00	0.0	322937.17	1627.08	689.50	0.75	6.51	321355.1	0.8	321355.1	0.00	0.8
46.97	0.00	0.00	0.0	322937.17	1582.08	689.49	0.75	6.79	321400.1	0.8	321400.1	0.00	0.8
46.98	0.00	0.00	0.0	322937.17	1537.08	689.48	0.75	7.09	321445.1	0.8	321445.1	0.00	0.8
47.00	0.00	0.00	0.0	322937.17	1492.08	689.46	0.75	7.42	321490.1	0.8	321490.1	0.00	0.8
47.02	0.00	0.00	0.0	322937.17	1447.08	689.45	0.75	7.77	321535.1	0.8	321535.1	0.00	0.8
47.03	0.00	0.00	0.0	322937.17	1402.08	689.43	0.75	8.14	321580.1	0.8	321580.1	0.00	0.8
47.05	0.00	0.00	0.0	322937.17	1357.08	689.42	0.75	8.55	321625.1	0.8	321625.1	0.00	0.8
47.07	0.00	0.00	0.0	322937.17	1312.08	689.41	0.75	9.00	321670.1	0.8	321670.1	0.00	0.8
47.08	0.00	0.00	0.0	322937.17	1267.08	689.39	0.75	9.48	321715.1	0.8	321715.1	0.00	0.8
47.10	0.00	0.00	0.0	322937.17	1222.08	689.38	0.75	10.01	321760.1	0.8	321760.1	0.00	0.8
47.12	0.00	0.00	0.0	322937.17	1177.08	689.36	0.75	10.59	321805.1	0.8	321805.1	0.00	0.8
47.13	0.00	0.00	0.0	322937.17	1132.08	689.35	0.75	11.22	321850.1	0.8	321850.1	0.00	0.8
47.15	0.00	0.00	0.0	322937.17	1087.08	689.34	0.75	11.93	321895.1	0.8	321895.1	0.00	0.8
47.17	0.00	0.00	0.0	322937.17	1042.08	689.32	0.75	12.71	321940.1	0.8	321940.1	0.00	0.8
47.18	0.00	0.00	0.0	322937.17	997.08	689.31	0.75	13.58	321985.1	0.8	321985.1	0.00	0.8
47.20	0.00	0.00	0.0	322937.17	952.08	689.30	0.75	14.55	322030.1	0.8	322030.1	0.00	0.8
47.22	0.00	0.00	0.0	322937.17	907.08	689.28	0.75	15.65	322075.1	0.8	322075.1	0.00	0.8
47.23	0.00	0.00	0.0	322937.17	862.08	689.27	0.75	16.89	322120.1	0.8	322120.1	0.00	0.8
47.25	0.00	0.00	0.0	322937.17	817.08	689.25	0.75	18.30	322165.1	0.8	322165.1	0.00	0.8
47.27	0.00	0.00	0.0	322937.17	772.08	689.24	0.75	19.93	322210.1	0.8	322210.1	0.00	0.8
47.28	0.00	0.00	0.0	322937.17	727.08	689.23	0.75	21.81	322255.1	0.8	322255.1	0.00	0.8
47.30	0.00	0.00	0.0	322937.17	682.08	689.21	0.75	24.00	322300.1	0.8	322300.1	0.00	0.8
47.32	0.00	0.00	0.0	322937.17	637.08	689.20	0.68	24.00	322340.7	0.7	322340.7	0.00	0.7
47.33	0.00	0.00	0.0	322937.17	596.46	689.18	0.61	24.00	322377.5	0.6	322377.5	0.00	0.6
47.35	0.00	0.00	0.0	322937.17	559.66	689.17	0.56	24.00	322411.0	0.6	322411.0	0.00	0.6
47.37	0.00	0.00	0.0	322937.17	526.21	689.16	0.51	24.00	322441.5	0.5	322441.5	0.00	0.5
47.38	0.00	0.00	0.0	322937.17	495.72	689.15	0.46	24.00	322469.3	0.5	322469.3	0.00	0.5
47.40	0.00	0.00	0.0	322937.17	467.84	689.14	0.43	24.00	322494.9	0.4	322494.9	0.00	0.4
47.42	0.00	0.00	0.0	322937.17	442.27	689.14	0.39	24.00	322518.4	0.4	322518.4	0.00	0.4
47.43	0.00	0.00	0.0	322937.17	418.77	689.13	0.36	24.00	322540.0	0.4	322540.0	0.00	0.4
47.45	0.00	0.00	0.0	322937.17	397.13	689.12	0.33	24.00	322560.0	0.3	322560.0	0.00	0.3
47.47	0.00	0.00	0.0	322937.17	377.13	689.12	0.31	24.00	322578.5	0.3	322578.5	0.00	0.3
47.48	0.00	0.00	0.0	322937.17	358.63	689.11	0.29	24.00	322595.7	0.3	322595.7	0.00	0.3
47.50	0.00	0.00	0.0	322937.17	341.47	689.11	0.27	24.00	322611.6	0.3	322611.6	0.00	0.3
47.52	0.00	0.00	0.0	322937.17	325.53	689.10	0.25	24.00	322626.5	0.2	322626.5	0.00	0.2
47.53	0.00	0.00	0.0	322937.17	310.69	689.10	0.23	24.00	322640.3	0.2	322640.3	0.00	0.2
47.55	0.00	0.00	0.0	322937.17	296.86	689.09	0.22	24.00	322653.2	0.2	322653.2	0.00	0.2
47.57	0.00	0.00	0.0	322937.17	283.94	689.09	0.20	24.00	322665.3	0.2	322665.3	0.00	0.2
47.58	0.00	0.00	0.0	322937.17	271.85	689.08	0.19	24.00	322676.6	0.2	322676.6	0.00	0.2
47.60	0.00	0.00	0.0	322937.17	260.53	689.08	0.18	24.00	322687.3	0.2	322687.3	0.00	0.2
47.62	0.00	0.00	0.0	322937.17	249.90	689.08	0.17	24.00	322697.2	0.2	322697.2	0.00	0.2
47.63	0.00	0.00	0.0	322937.17	239.92	689.07	0.16	24.00	322706.6	0.2	322706.6	0.00	0.2
47.65	0.00	0.00	0.0	322937.17	230.54	689.07	0.15	24.00	322715.5	0.1	322715.5	0.00	0.1
47.67	0.00	0.00	0.0	322937.17	221.69	689.07	0.14	24.00	322723.8	0.1	322723.8	0.00	0.1
47.68	0.00	0.00	0.0	322937.17	213.35	689.07	0.13	24.00	322731.7	0.1	322731.7	0.00	0.1
47.70	0.00	0.00	0.0	322937.17	205.48	689.06	0.12	24.00	322739.1	0.1	322739.1	0.00	0.1
47.72	0.00	0.00	0.0	322937.17	198.04	689.06	0.12	24.00	322746.2	0.1	322746.2	0.00	0.1
47.73	0.00	0.00	0.0	322937.17	191.00	689.06	0.11	24.00	322752.8	0.1	322752.8	0.00	0.1
47.75	0.00	0.00	0.0	322937.17	184.33	689.06	0.11	24.00	322759.2	0.1	322759.2	0.00	0.1
47.77	0.00	0.00	0.0	322937.17	178.01	689.06	0.10	24.00	322765.2	0.1	322765.2	0.00	0.1
47.78	0.00	0.00	0.0	322937.17	172.01	689.05	0.09	24.00	322770.9	0.1	322770.9	0.00	0.1
47.80	0.00	0.00	0.0	322937.17	166.31	689.05	0.09	24.00	322776.3	0.1	322776.3	0.00	0.1

Time	Precip (Incr)	Precip (Cumm)	Post Dev Inflow Hydrograph	Post Dev Runoff	Pond Storage	Stage	AOS Discharge	Gate Opening	AOS Volume Released	AOS + Spillway	Total Volume Released	Q Bypas	Q Post Total
(hrs)	(in)	(in)	(cfs)	(cf)	(cf)	(ft)	(cfs)	(in)	(cf)	(cfs)	(cf)	(cfs)	(cfs)
47.82	0.00	0.00	0.0	322937.17	160.89	689.05	0.09	24.00	322781.4	0.1	322781.4	0.00	0.1
47.83	0.00	0.00	0.0	322937.17	155.74	689.05	0.08	24.00	322786.3	0.1	322786.3	0.00	0.1
47.85	0.00	0.00	0.0	322937.17	150.83	689.05	0.08	24.00	322791.0	0.1	322791.0	0.00	0.1
47.87	0.00	0.00	0.0	322937.17	146.15	689.05	0.07	24.00	322795.5	0.1	322795.5	0.00	0.1
47.88	0.00	0.00	0.0	322937.17	141.68	689.04	0.07	24.00	322799.8	0.1	322799.8	0.00	0.1
47.90	0.00	0.00	0.0	322937.17	137.42	689.04	0.07	24.00	322803.8	0.1	322803.8	0.00	0.1
47.92	0.00	0.00	0.0	322937.17	133.35	689.04	0.06	24.00	322807.7	0.1	322807.7	0.00	0.1
47.93	0.00	0.00	0.0	322937.17	129.46	689.04	0.06	24.00	322811.4	0.1	322811.4	0.00	0.1
47.95	0.00	0.00	0.0	322937.17	125.74	689.04	0.06	24.00	322815.0	0.1	322815.0	0.00	0.1
47.97	0.00	0.00	0.0	322937.17	122.18	689.04	0.06	24.00	322818.4	0.1	322818.4	0.00	0.1
47.98	0.00	0.00	0.0	322937.17	118.77	689.04	0.05	24.00	322821.7	0.1	322821.7	0.00	0.1
48.00	0.00	0.00	0.0	322937.17	115.50	689.04	0.05	24.00	322824.8	0.1	322824.8	0.00	0.1
48.02	0.00	0.00	0.0	322937.17	112.36	689.03	0.05	24.00	322827.8	0.1	322827.8	0.00	0.1
48.03	0.00	0.00	0.0	322937.17	109.35	689.03	0.05	24.00	322830.7	0.0	322830.7	0.00	0.0
48.05	0.00	0.00	0.0	322937.17	106.46	689.03	0.05	24.00	322833.5	0.0	322833.5	0.00	0.0
48.07	0.00	0.00	0.0	322937.17	103.69	689.03	0.04	24.00	322836.2	0.0	322836.2	0.00	0.0
48.08	0.00	0.00	0.0	322937.17	101.02	689.03	0.04	24.00	322838.7	0.0	322838.7	0.00	0.0
48.10	0.00	0.00	0.0	322937.17	98.46	689.03	0.04	24.00	322841.2	0.0	322841.2	0.00	0.0

Soil Survey with Hydrologic Soil Group


86° 58' 39" W
86° 57' 39" W
35° 42' 40" N
35° 42' 8" N
502100
502200
502300
502400
502500
502600
502700
502800
502900
503000
503100
503200
503300
503400
503500
3951900
3951800
3951700
3951600
3951500
3951400
3951300
3951200
3951100
3951000
Hospitality Ln
31
Hr
Bm
Ah
W
Rd
Rb
Lc
Gd
Bf
Rc
Bk
Hp
Bg
Gd
Hr
Bk
Mb
Me
Bl
Me
Bg
Ah
Hp
Mb
Hr
Bh
Hp
Bl
Rb
Bg
Bf
Bg
Gd
Me
Bg
Bg
Gd
Soil Map may not be valid at this scale.
Map Scale: 1:6,890 if printed on A landscape (11" x 8.5") sheet.
N
Meters
0
100
200
400
600
Feet
0
300
600
1200
1800
Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 16N WGS84

MAP LEGEND

Area of Interest (AOI)
- Area of Interest (AOI)

Soils

Soil Rating Polygons
- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not rated or not available

Soil Rating Lines
- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not rated or not available

Soil Rating Points
- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not rated or not available

Water Features
- Streams and Canals

Transportation
- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background
- Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Maury County, Tennessee
Survey Area Data: Version 17, Sep 15, 2022

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Mar 20, 2021—Apr 20, 2021

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Hydrologic Soil Group

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
Ah	Armour silty clay loam, 5 to 12 percent slopes, severely eroded	B	3.3	3.4%
Bf	Braxton cherty silty clay, severely eroded moderately steep phase	C	4.4	4.6%
Bg	Braxton cherty silty clay loam, severely eroded sloping phase	C	15.0	15.6%
Bh	Braxton silt loam, eroded gently sloping phase	C	1.0	1.0%
Bk	Braxton silty clay loam, eroded sloping phase	C	1.5	1.6%
Bl	Braxton silty clay loam, eroded moderately steep phase	C	5.6	5.9%
Bm	Burgin silt loam, phosphatic phase (Eagleville)	D	0.5	0.6%
Gd	Gullied land, phosphatic		8.9	9.3%
Hp	Huntington silt loam, depressional phosphatic phase	B	3.5	3.7%
Hr	Huntington silt loam, local alluvium phosphatic phase	B	5.2	5.4%
Lc	Lindell silt loam, 0 to 2 percent slopes, frequently flooded	B/D	2.8	2.9%
Mb	Maury silt loam, eroded gently sloping phase	A	26.7	27.8%
Me	Maury silty clay loam, eroded sloping phase	A	5.0	5.2%
Rb	Gladeville-Rock outcrop complex, 2 to 15 percent slopes, extremely stony	D	2.3	2.4%
Rc	Rockland, steep		6.0	6.3%
Rd	Rockland, Mimosa and Inman materials, sloping	C	0.0	0.0%
W	Water		4.2	4.4%
Totals for Area of Interest			**96.1**	**100.0%**

Description

Hydrologic soil groups are based on estimates of runoff potential. Soils are assigned to one of four groups according to the rate of water infiltration when the soils are not protected by vegetation, are thoroughly wet, and receive precipitation from long-duration storms.

The soils in the United States are assigned to four groups (A, B, C, and D) and three dual classes (A/D, B/D, and C/D). The groups are defined as follows:

Group A. Soils having a high infiltration rate (low runoff potential) when thoroughly wet. These consist mainly of deep, well drained to excessively drained sands or gravelly sands. These soils have a high rate of water transmission.

Group B. Soils having a moderate infiltration rate when thoroughly wet. These consist chiefly of moderately deep or deep, moderately well drained or well drained soils that have moderately fine texture to moderately coarse texture. These soils have a moderate rate of water transmission.

Group C. Soils having a slow infiltration rate when thoroughly wet. These consist chiefly of soils having a layer that impedes the downward movement of water or soils of moderately fine texture or fine texture. These soils have a slow rate of water transmission.

Group D. Soils having a very slow infiltration rate (high runoff potential) when thoroughly wet. These consist chiefly of clays that have a high shrink-swell potential, soils that have a high water table, soils that have a claypan or clay layer at or near the surface, and soils that are shallow over nearly impervious material. These soils have a very slow rate of water transmission.

If a soil is assigned to a dual hydrologic group (A/D, B/D, or C/D), the first letter is for drained areas and the second is for undrained areas. Only the soils that in their natural condition are in group D are assigned to dual classes.

Rating Options

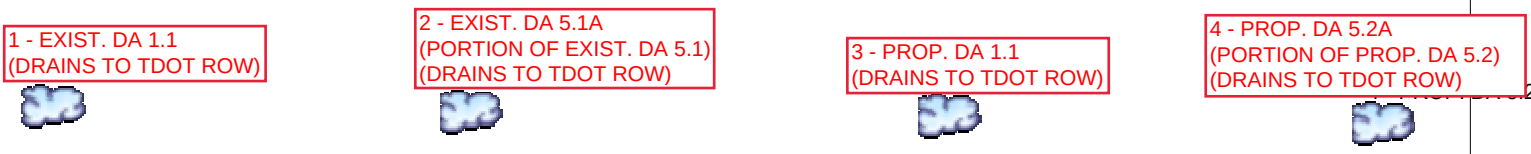
Aggregation Method: Dominant Condition

Component Percent Cutoff: None Specified

Tie-break Rule: Higher

Watershed Model Schematic

TDOT R.O.W. HYDROGRAPH CALCULATIONS



Legend

Hyd.	Origin	Description
1	SCS Runoff	EXIST. DA 1.1
2	SCS Runoff	EXIST. DA 5.1A
3	SCS Runoff	PROP DA 1.1
4	SCS Runoff	PROP. DA 5.2A

Hydrograph Return Period Recap

Hyd. No.	Hydrograph type (origin)	Inflow hyd(s)	Peak Outflow (cfs)								Hydrograph Description
			1-yr	2-yr	3-yr	5-yr	10-yr	25-yr	50-yr	100-yr	
1	SCS Runoff	------	0.012	0.411	-------	1.116	1.858	3.083	4.185	5.381	EXIST. DA 1.1
2	SCS Runoff	------	0.002	0.216	-------	0.561	0.889	1.388	1.823	2.290	EXIST. DA 5.1A
3	SCS Runoff	------	0.007	0.290	-------	0.933	1.663	2.888	4.035	5.294	PROP DA 1.1
4	SCS Runoff	------	0.006	0.259	-------	0.517	0.749	1.095	1.392	1.708	PROP. DA 5.2A

POST DEVELOPED LESS THAN PRE DEVELOPED PEAK FLOW RATES

Hydrograph Summary Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2022

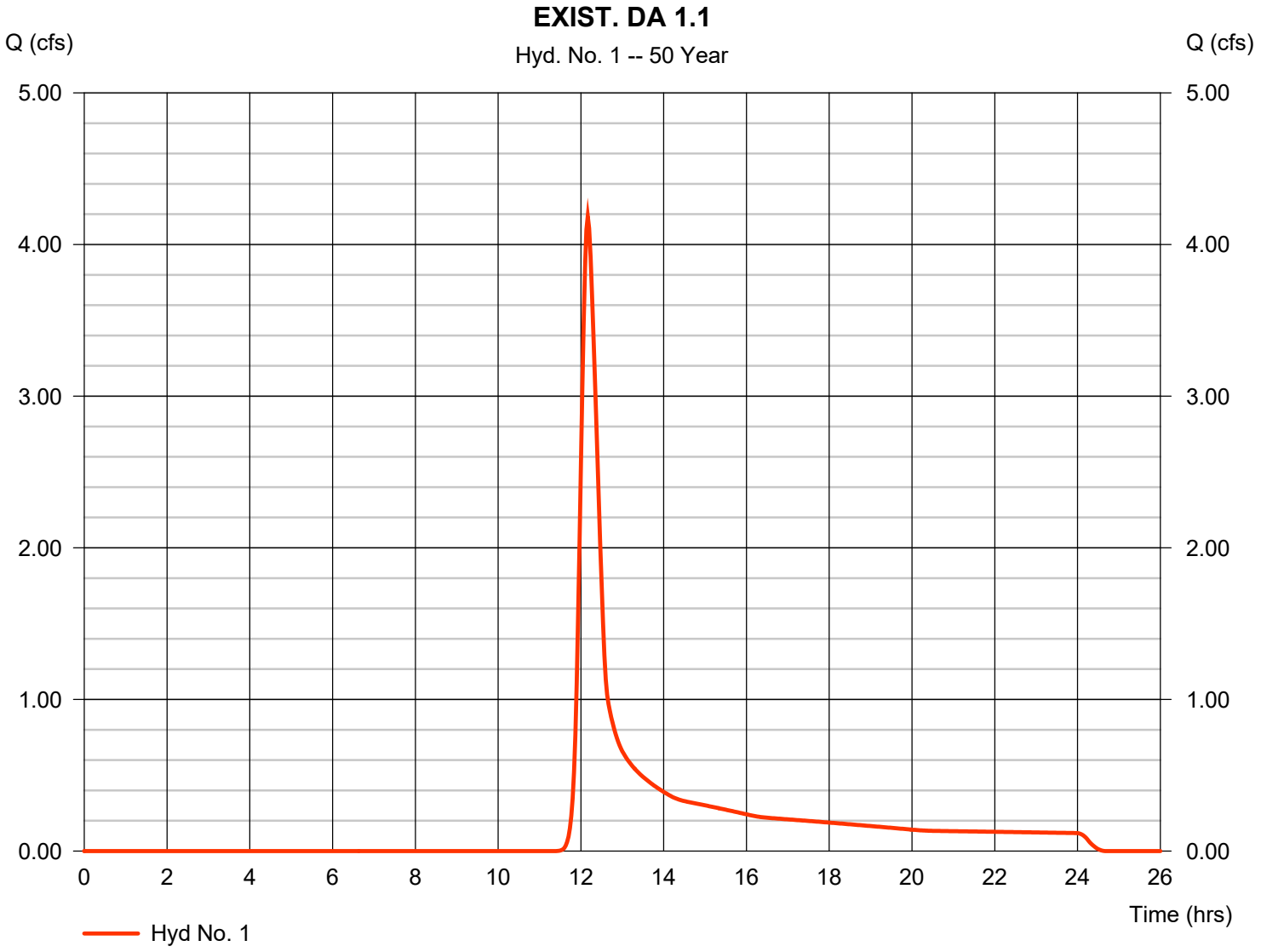
Hyd. No.	Hydrograph type (origin)	Peak flow (cfs)	Time interval (min)	Time to Peak (min)	Hyd. volume (cuft)	Inflow hyd(s)	Maximum elevation (ft)	Total strge used (cuft)	Hydrograph Description
1	SCS Runoff	4.185	2	730	17,222	------	------	------	EXIST. DA 1.1
2	SCS Runoff	1.823	2	718	3,708	------	------	------	EXIST. DA 5.1A
3	SCS Runoff	4.035	2	730	17,211	------	------	------	PROP DA 1.1
4	SCS Runoff	1.392	2	718	2,793	------	------	------	PROP. DA 5.2A

Hydrograph Report

Hyd. No. 1

EXIST. DA 1.1

Hydrograph type	=	SCS Runoff	Peak discharge	=	4.185 cfs
Storm frequency	=	50 yrs	Time to peak	=	12.17 hrs
Time interval	=	2 min	Hyd. volume	=	17,222 cuft
Drainage area	=	2.610 ac	Curve number	=	52
Basin Slope	=	0.0 %	Hydraulic length	=	0 ft
Tc method	=	TR55	Time of conc. (Tc)	=	25.60 min
Total precip.	=	7.00 in	Distribution	=	Type II
Storm duration	=	24 hrs	Shape factor	=	484



TR55 Tc Worksheet

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2022

Hyd. No. 1

EXIST. DA 1.1

Description	A		B		C		Totals
Sheet Flow							
Manning's n-value	= 0.240		0.011		0.011		
Flow length (ft)	= 150.0		0.0		0.0		
Two-year 24-hr precip. (in)	= 3.82		0.00		0.00		
Land slope (%)	= 1.00		0.00		0.00		
Travel Time (min)	**= 23.84**	**+**	**0.00**	**+**	**0.00**	**=**	**23.84**
Shallow Concentrated Flow							
Flow length (ft)	= 210.00		0.00		0.00		
Watercourse slope (%)	= 1.50		0.00		0.00		
Surface description	= Unpaved		Unpaved		Paved		
Average velocity (ft/s)	=1.98		0.00		0.00		
Travel Time (min)	**= 1.77**	**+**	**0.00**	**+**	**0.00**	**=**	**1.77**
Channel Flow							
X sectional flow area (sqft)	= 0.00		0.00		0.00		
Wetted perimeter (ft)	= 0.00		0.00		0.00		
Channel slope (%)	= 0.00		0.00		0.00		
Manning's n-value	= 0.015		0.015		0.015		
Velocity (ft/s)	=0.00						
			0.00				
					0.00		
Flow length (ft)	({0})0.0		0.0		0.0		
Travel Time (min)	**= 0.00**	**+**	**0.00**	**+**	**0.00**	**=**	**0.00**

Total Travel Time, Tc ..... 25.60 min

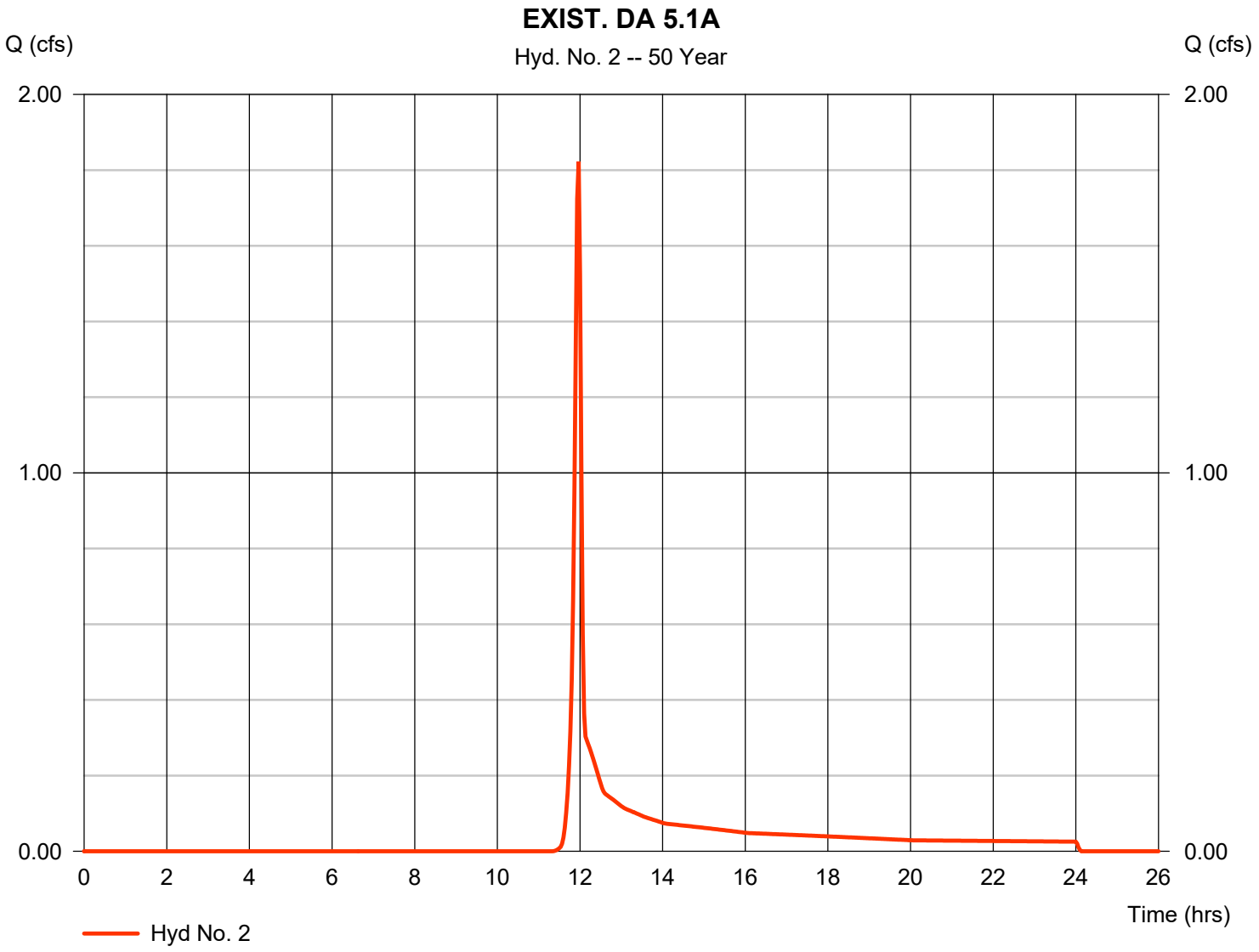
Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2022 Thursday, 11 / 10 / 2022

Hyd. No. 2

EXIST. DA 5.1A

Hydrograph type	=	SCS Runoff	Peak discharge	=	1.823 cfs
Storm frequency	=	50 yrs	Time to peak	=	11.97 hrs
Time interval	=	2 min	Hyd. volume	=	3,708 cuft
Drainage area	=	0.590 ac	Curve number	=	52
Basin Slope	=	0.0 %	Hydraulic length	=	0 ft
Tc method	=	User	Time of conc. (Tc)	=	5.00 min
Total precip.	=	7.00 in	Distribution	=	Type II
Storm duration	=	24 hrs	Shape factor	=	484

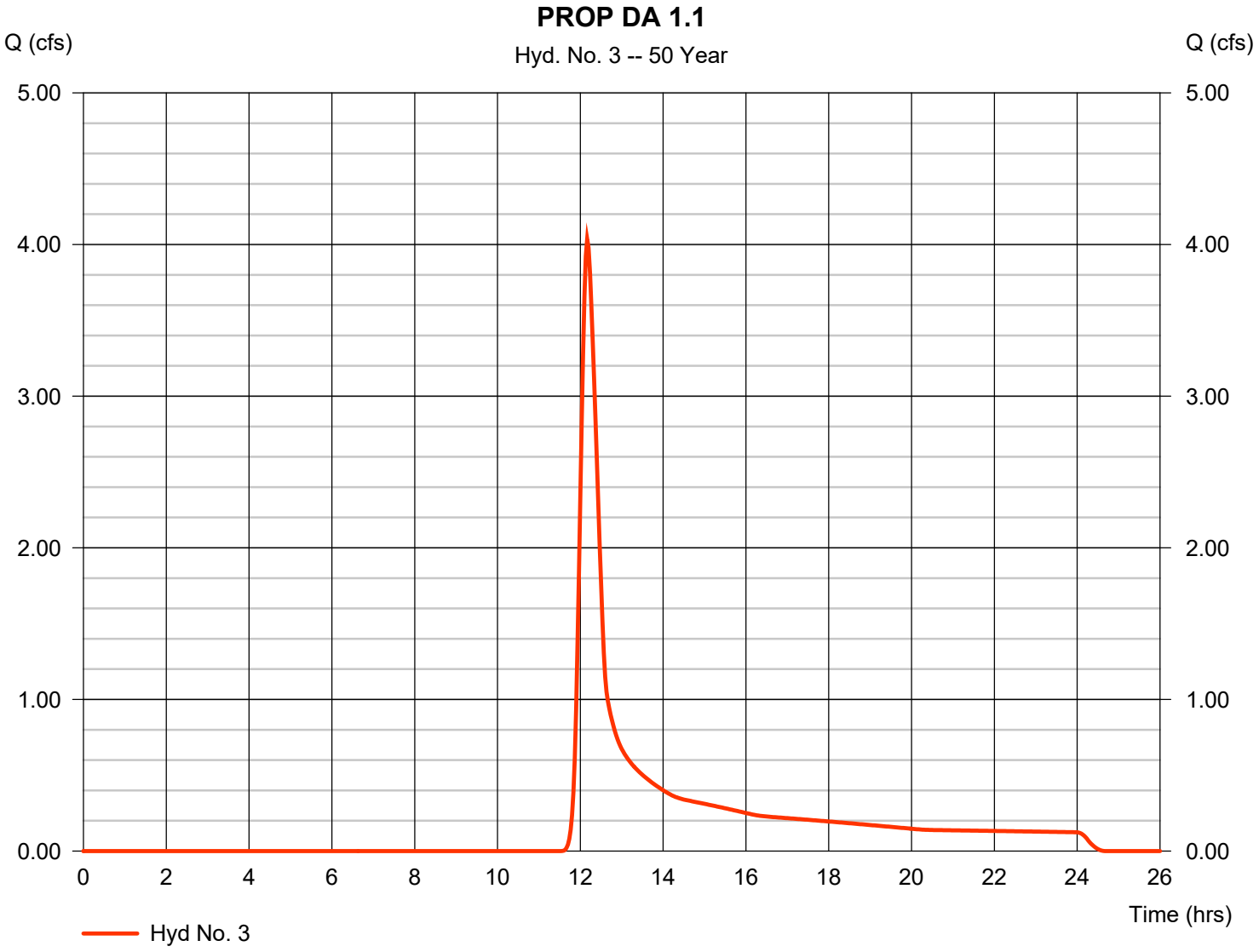


Hydrograph Report

Hyd. No. 3

PROP DA 1.1

Hydrograph type	= SCS Runoff	Peak discharge	= 4.035 cfs
Storm frequency	= 50 yrs	Time to peak	= 12.17 hrs
Time interval	= 2 min	Hyd. volume	= 17,211 cuft
Drainage area	= 2.890 ac	Curve number	= 50
Basin Slope	= 0.0 %	Hydraulic length	= 0 ft
Tc method	= TR55	Time of conc. (Tc)	= 26.70 min
Total precip.	= 7.00 in	Distribution	= Type II
Storm duration	= 24 hrs	Shape factor	= 484



TR55 Tc Worksheet

Hyd. No. 3

PROP DA 1.1

Description	A		B		C		Totals
Sheet Flow							
Manning's n-value	= 0.240		0.011		0.011		
Flow length (ft)	= 150.0		0.0		0.0		
Two-year 24-hr precip. (in)	= 3.85		0.00		0.00		
Land slope (%)	= 1.00		0.00		0.00		
Travel Time (min)	**= 23.74**	**+**	**0.00**	**+**	**0.00**	**=**	**23.74**
Shallow Concentrated Flow							
Flow length (ft)	= 350.00		0.00		0.00		
Watercourse slope (%)	= 1.50		0.00		0.00		
Surface description	= Unpaved		Paved		Paved		
Average velocity (ft/s)	=1.98		0.00		0.00		
Travel Time (min)	**= 2.95**	**+**	**0.00**	**+**	**0.00**	**=**	**2.95**
Channel Flow							
X sectional flow area (sqft)	= 0.00		0.00		0.00		
Wetted perimeter (ft)	= 0.00		0.00		0.00		
Channel slope (%)	= 0.00		0.00		0.00		
Manning's n-value	= 0.015		0.015		0.015		
Velocity (ft/s)	=0.00						
			0.00				
					0.00		
Flow length (ft)	({0})0.0		0.0		0.0		
Travel Time (min)	**= 0.00**	**+**	**0.00**	**+**	**0.00**	**=**	**0.00**

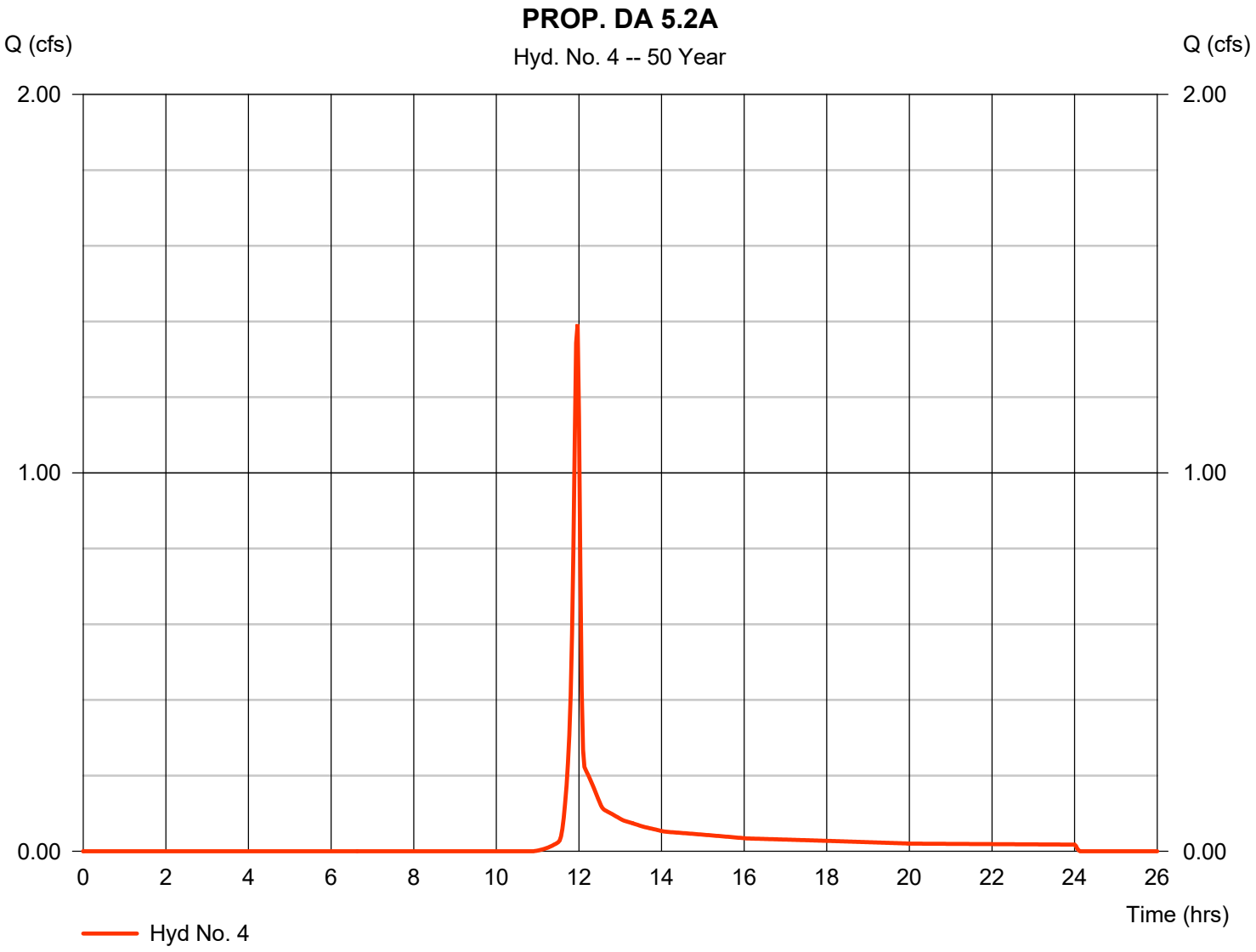
Total Travel Time, Tc ..... 26.70 min

Hydrograph Report

Hyd. No. 4

PROP. DA 5.2A

Hydrograph type	=	SCS Runoff	Peak discharge	=	1.392 cfs
Storm frequency	=	50 yrs	Time to peak	=	11.97 hrs
Time interval	=	2 min	Hyd. volume	=	2,793 cuft
Drainage area	=	0.370 ac	Curve number	=	56
Basin Slope	=	0.0 %	Hydraulic length	=	0 ft
Tc method	=	User	Time of conc. (Tc)	=	5.00 min
Total precip.	=	7.00 in	Distribution	=	Type II
Storm duration	=	24 hrs	Shape factor	=	484



Hydraflow Rainfall Report

Return Period (Yrs)	Intensity-Duration-Frequency Equation Coefficients (FHA)			
	B	D	E	(N/A)
1	0.0000	0.0000	0.0000	--------
2	69.8703	13.1000	0.8658	--------
3	0.0000	0.0000	0.0000	--------
5	79.2597	14.6000	0.8369	--------
10	88.2351	15.5000	0.8279	--------
25	102.6072	16.5000	0.8217	--------
50	114.8193	17.2000	0.8199	--------
100	127.1596	17.8000	0.8186	--------

File name: SampleFHA.idf

Intensity = B / (Tc + D)^E

Return Period (Yrs)	Intensity Values (in/hr)											
	5 min	10	15	20	25	30	35	40	45	50	55	60
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	5.69	4.61	3.89	3.38	2.99	2.69	2.44	2.24	2.07	1.93	1.81	1.70
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	6.57	5.43	4.65	4.08	3.65	3.30	3.02	2.79	2.59	2.42	2.27	2.15
10	7.24	6.04	5.21	4.59	4.12	3.74	3.43	3.17	2.95	2.77	2.60	2.46
25	8.25	6.95	6.03	5.34	4.80	4.38	4.02	3.73	3.48	3.26	3.07	2.91
50	9.04	7.65	6.66	5.92	5.34	4.87	4.49	4.16	3.88	3.65	3.44	3.25
100	9.83	8.36	7.30	6.50	5.87	5.36	4.94	4.59	4.29	4.03	3.80	3.60

Tc = time in minutes. Values may exceed 60.

name: X:\Projects\2022\220047- McClure Farms\Design\Construction\Hydrology\220047_PRECIPITATION DEPTH.pcp

Storm Distribution	Rainfall Precipitation Table (in)							
	1-yr	2-yr	3-yr	5-yr	10-yr	25-yr	50-yr	100-yr
SCS 24-hour	2.50	3.85	0.00	4.69	5.36	6.27	7.00	7.74
SCS 6-Hr	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huff-1st	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huff-2nd	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huff-3rd	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huff-4th	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huff-Indy	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Custom	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Hydraflow Table of Contents

Watershed Model Schematic..... 1

Hydrograph Return Period Recap..... 2

50 - Year

Summary Report..... 3

Hydrograph Reports..... 4

Hydrograph No. 1, SCS Runoff, EXIST. DA 1.1..... 4

TR-55 Tc Worksheet..... 5

Hydrograph No. 2, SCS Runoff, EXIST. DA 5.1A..... 6

Hydrograph No. 3, SCS Runoff, PROP DA 1.1..... 7

TR-55 Tc Worksheet..... 8

Hydrograph No. 4, SCS Runoff, PROP. DA 5.2A..... 9

IDF Report..... 10

CURVE NUMBER CALCULATIONS

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

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

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

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

CURVE NUMBER CALCULATIONS - POI #5											
LAND USE	CN	EXISTING DRAINAGE AREA 5.1		EXISTING DRAINAGE AREA 5.1A (PORTION OF EXISTING DA 5.1) (DRAINS TO TDOT R.O.W.)		PROPOSED DRAINAGE AREA 5.1		PROPOSED DRAINAGE AREA 5.2 (BYPASS)		PROPOSED DRAINAGE AREA 5.2A (PORTION OF PROPOSED DA 5.2) (DRAINS TO TDOT R.O.W.)	
		SQ. FT	ACRES	SQ. FT	ACRES	SQ. FT	ACRES	SQ. FT	ACRES	SQ. FT	ACRES
FOREST, SOIL A	36	4356	0.10	0	0.00	0	0.00	0	0.00	0	0.00
FOREST, SOIL B	60	21780	0.50	0	0.00	0	0.00	0	0.00	0	0.00
FOREST, SOIL C	73	45738	1.05	0	0.00	0	0.00	0	0.00	0	0.00
FOREST, SOIL D	79	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
TURF, SOIL A	49	573250	13.16	23958	0.55	112892	2.59	122297	2.81	14137	0.32
TURF, SOIL B	69	155945	3.58	0	0.00	60579	1.39	32786	0.75	0	0.00
TURF, SOIL C	79	155074	3.56	0	0.00	68738	1.58	14955	0.34	0	0.00
TURF, SOIL D	84	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
IMPERVIOUS	98	18730	0.43	1676	0.04	406917	9.34	16757	0.38	2178	0.05
TOTAL DRAINAGE AREA		974873	22.38	25634	0.59	649126	14.90	186795	4.29	16315	0.37
COMPOSITE CN		59		52		85		59		56	

TR55 Tc Worksheet

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2022

Hyd. No. 1

EXIST. DA 1.1

Description	A		B		C		Totals
Sheet Flow							
Manning's n-value	= 0.240		0.011		0.011		
Flow length (ft)	= 150.0		0.0		0.0		
Two-year 24-hr precip. (in)	= 3.82		0.00		0.00		
Land slope (%)	= 1.00		0.00		0.00		
Travel Time (min)	**= 23.84**	**+**	**0.00**	**+**	**0.00**	**=**	**23.84**
Shallow Concentrated Flow							
Flow length (ft)	= 210.00		0.00		0.00		
Watercourse slope (%)	= 1.50		0.00		0.00		
Surface description	= Unpaved		Unpaved		Paved		
Average velocity (ft/s)	=1.98		0.00		0.00		
Travel Time (min)	**= 1.77**	**+**	**0.00**	**+**	**0.00**	**=**	**1.77**
Channel Flow							
X sectional flow area (sqft)	= 0.00		0.00		0.00		
Wetted perimeter (ft)	= 0.00		0.00		0.00		
Channel slope (%)	= 0.00		0.00		0.00		
Manning's n-value	= 0.015		0.015		0.015		
Velocity (ft/s)	=0.00						
			0.00				
					0.00		
Flow length (ft)	({0})0.0		0.0		0.0		
Travel Time (min)	**= 0.00**	**+**	**0.00**	**+**	**0.00**	**=**	**0.00**

Total Travel Time, Tc ..... 25.60 min

TR55 Tc Worksheet

Hyd. No. 2

EXIST. DA 2.1

Description	A		B		C		Totals
Sheet Flow							
Manning's n-value	= 0.240		0.011		0.011		
Flow length (ft)	= 150.0		0.0		0.0		
Two-year 24-hr precip. (in)	= 3.82		0.00		0.00		
Land slope (%)	= 3.50		0.00		0.00		
Travel Time (min)	**= 14.44**	**+**	**0.00**	**+**	**0.00**	**=**	**14.44**
Shallow Concentrated Flow							
Flow length (ft)	= 215.00		287.00		283.00		
Watercourse slope (%)	= 10.00		7.50		2.00		
Surface description	= Unpaved		Unpaved		Unpaved		
Average velocity (ft/s)	=5.10		4.42		2.28		
Travel Time (min)	**= 0.70**	**+**	**1.08**	**+**	**2.07**	**=**	**3.85**
Channel Flow							
X sectional flow area (sqft)	= 0.00		0.00		0.00		
Wetted perimeter (ft)	= 0.00		0.00		0.00		
Channel slope (%)	= 0.00		0.00		0.00		
Manning's n-value	= 0.015		0.015		0.015		
Velocity (ft/s)	=0.00						
			0.00				
					0.00		
Flow length (ft)	({0})0.0		0.0		0.0		
Travel Time (min)	**= 0.00**	**+**	**0.00**	**+**	**0.00**	**=**	**0.00**

Total Travel Time, Tc ..... 18.30 min

TR55 Tc Worksheet

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2022

Hyd. No. 3

EXIST. DA 3.1

Description	A		B		C		Totals
Sheet Flow							
Manning's n-value	= 0.240		0.011		0.011		
Flow length (ft)	= 150.0		0.0		0.0		
Two-year 24-hr precip. (in)	= 3.82		0.00		0.00		
Land slope (%)	= 3.00		0.00		0.00		
Travel Time (min)	**= 15.36**	**+**	**0.00**	**+**	**0.00**	**=**	**15.36**
Shallow Concentrated Flow							
Flow length (ft)	= 150.00		305.00		280.00		
Watercourse slope (%)	= 6.70		8.50		2.50		
Surface description	= Unpaved		Unpaved		Unpaved		
Average velocity (ft/s)	=4.18		4.70		2.55		
Travel Time (min)	**= 0.60**	**+**	**1.08**	**+**	**1.83**	**=**	**3.51**
Channel Flow							
X sectional flow area (sqft)	= 1.44		3.25		0.00		
Wetted perimeter (ft)	= 7.79		8.16		0.00		
Channel slope (%)	= 2.00		2.00		0.00		
Manning's n-value	= 0.030		0.030		0.015		
Velocity (ft/s)	=2.27						
			3.79				
					0.00		
Flow length (ft)	({0})175.0		175.0		0.0		
Travel Time (min)	**= 1.29**	**+**	**0.77**	**+**	**0.00**	**=**	**2.06**

Total Travel Time, Tc ..... 20.93 min

TR55 Tc Worksheet

Hyd. No. 4

EXIST. DA 4.1

Description	A		B		C		Totals
Sheet Flow							
Manning's n-value	= 0.024		0.011		0.011		
Flow length (ft)	= 100.0		0.0		0.0		
Two-year 24-hr precip. (in)	= 3.82		0.00		0.00		
Land slope (%)	= 6.00		0.00		0.00		
Travel Time (min)	**= 1.33**	**+**	**0.00**	**+**	**0.00**	**=**	**1.33**
Shallow Concentrated Flow							
Flow length (ft)	= 240.00		0.00		0.00		
Watercourse slope (%)	= 10.00		0.00		0.00		
Surface description	= Unpaved		Paved		Paved		
Average velocity (ft/s)	=5.10		0.00		0.00		
Travel Time (min)	**= 0.78**	**+**	**0.00**	**+**	**0.00**	**=**	**0.78**
Channel Flow							
X sectional flow area (sqft)	= 1.44		3.25		5.44		
Wetted perimeter (ft)	= 7.79		8.16		9.74		
Channel slope (%)	= 10.00		1.00		1.00		
Manning's n-value	= 0.050		0.030		0.030		
Velocity (ft/s)	=3.04						
			2.68				
					3.36		
Flow length (ft)	({0})470.0		470.0		470.0		
Travel Time (min)	**= 2.58**	**+**	**2.92**	**+**	**2.33**	**=**	**7.83**

Total Travel Time, Tc ..... 9.90 min

TR55 Tc Worksheet

Hyd. No. 5

EXIST. DA 5.1

Description	A		B		C		Totals
Sheet Flow							
Manning's n-value	= 0.240		0.011		0.011		
Flow length (ft)	= 150.0		0.0		0.0		
Two-year 24-hr precip. (in)	= 3.82		0.00		0.00		
Land slope (%)	= 1.00		0.00		0.00		
Travel Time (min)	**= 23.84**	**+**	**0.00**	**+**	**0.00**	**=**	**23.84**
Shallow Concentrated Flow							
Flow length (ft)	= 300.00		0.00		0.00		
Watercourse slope (%)	= 1.00		0.00		0.00		
Surface description	= Unpaved		Paved		Paved		
Average velocity (ft/s)	=1.61		0.00		0.00		
Travel Time (min)	**= 3.10**	**+**	**0.00**	**+**	**0.00**	**=**	**3.10**
Channel Flow							
X sectional flow area (sqft)	= 1.44		3.25		5.44		
Wetted perimeter (ft)	= 7.79		8.16		9.74		
Channel slope (%)	= 4.00		7.50		3.00		
Manning's n-value	= 0.040		0.040		0.030		
Velocity (ft/s)	=2.40						
			5.51				
					5.82		
Flow length (ft)	({0})300.0		300.0		300.0		
Travel Time (min)	**= 2.08**	**+**	**0.91**	**+**	**0.86**	**=**	**3.85**

Total Travel Time, Tc ..... 30.80 min

TR55 Tc Worksheet

Hyd. No. 6

PROP DA 1.1

Description	A		B		C		Totals
Sheet Flow							
Manning's n-value	= 0.240		0.011		0.011		
Flow length (ft)	= 150.0		0.0		0.0		
Two-year 24-hr precip. (in)	= 3.85		0.00		0.00		
Land slope (%)	= 1.00		0.00		0.00		
Travel Time (min)	**= 23.74**	**+**	**0.00**	**+**	**0.00**	**=**	**23.74**
Shallow Concentrated Flow							
Flow length (ft)	= 350.00		0.00		0.00		
Watercourse slope (%)	= 1.50		0.00		0.00		
Surface description	= Unpaved		Paved		Paved		
Average velocity (ft/s)	=1.98		0.00		0.00		
Travel Time (min)	**= 2.95**	**+**	**0.00**	**+**	**0.00**	**=**	**2.95**
Channel Flow							
X sectional flow area (sqft)	= 0.00		0.00		0.00		
Wetted perimeter (ft)	= 0.00		0.00		0.00		
Channel slope (%)	= 0.00		0.00		0.00		
Manning's n-value	= 0.015		0.015		0.015		
Velocity (ft/s)	=0.00						
			0.00				
					0.00		
Flow length (ft)	({0})0.0		0.0		0.0		
Travel Time (min)	**= 0.00**	**+**	**0.00**	**+**	**0.00**	**=**	**0.00**

Total Travel Time, Tc ..... 26.70 min

TR55 Tc Worksheet

Hyd. No. 14

PROP. DA 5.2

Description	A		B		C		Totals
Sheet Flow							
Manning's n-value	= 0.240		0.011		0.011		
Flow length (ft)	= 150.0		0.0		0.0		
Two-year 24-hr precip. (in)	= 3.85		0.00		0.00		
Land slope (%)	= 3.00		0.00		0.00		
Travel Time (min)	**= 15.30**	**+**	**0.00**	**+**	**0.00**	**=**	**15.30**
Shallow Concentrated Flow							
Flow length (ft)	= 150.00		0.00		0.00		
Watercourse slope (%)	= 5.00		0.00		0.00		
Surface description	= Unpaved		Paved		Paved		
Average velocity (ft/s)	=3.61		0.00		0.00		
Travel Time (min)	**= 0.69**	**+**	**0.00**	**+**	**0.00**	**=**	**0.69**
Channel Flow							
X sectional flow area (sqft)	= 0.00		0.00		0.00		
Wetted perimeter (ft)	= 0.00		0.00		0.00		
Channel slope (%)	= 0.00		0.00		0.00		
Manning's n-value	= 0.015		0.015		0.015		
Velocity (ft/s)	=0.00						
			0.00				
					0.00		
Flow length (ft)	({0})0.0		0.0		0.0		
Travel Time (min)	**= 0.00**	**+**	**0.00**	**+**	**0.00**	**=**	**0.00**

Total Travel Time, Tc ..... 16.00 min

Hydraflow Rainfall Report

Return Period (Yrs)	Intensity-Duration-Frequency Equation Coefficients (FHA)			
	B	D	E	(N/A)
1	0.0000	0.0000	0.0000	--------
2	69.8703	13.1000	0.8658	--------
3	0.0000	0.0000	0.0000	--------
5	79.2597	14.6000	0.8369	--------
10	88.2351	15.5000	0.8279	--------
25	102.6072	16.5000	0.8217	--------
50	114.8193	17.2000	0.8199	--------
100	127.1596	17.8000	0.8186	--------

File name: SampleFHA.idf

Intensity = B / (Tc + D)^E

Return Period (Yrs)	Intensity Values (in/hr)											
	5 min	10	15	20	25	30	35	40	45	50	55	60
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	5.69	4.61	3.89	3.38	2.99	2.69	2.44	2.24	2.07	1.93	1.81	1.70
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	6.57	5.43	4.65	4.08	3.65	3.30	3.02	2.79	2.59	2.42	2.27	2.15
10	7.24	6.04	5.21	4.59	4.12	3.74	3.43	3.17	2.95	2.77	2.60	2.46
25	8.25	6.95	6.03	5.34	4.80	4.38	4.02	3.73	3.48	3.26	3.07	2.91
50	9.04	7.65	6.66	5.92	5.34	4.87	4.49	4.16	3.88	3.65	3.44	3.25
100	9.83	8.36	7.30	6.50	5.87	5.36	4.94	4.59	4.29	4.03	3.80	3.60

Tc = time in minutes. Values may exceed 60.

name: X:\Projects\2022\220047- McClure Farms\Design\Construction\Hydrology\220047_PRECIPITATION DEPTH.pcp

Storm Distribution	Rainfall Precipitation Table (in)							
	1-yr	2-yr	3-yr	5-yr	10-yr	25-yr	50-yr	100-yr
SCS 24-hour	2.50	3.85	0.00	4.69	5.36	6.27	7.00	7.74
SCS 6-Hr	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huff-1st	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huff-2nd	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huff-3rd	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huff-4th	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huff-Indy	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Custom	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

APPENDIX D

STORM SEWER DRAINAGE AREA MAP

HYDRAFLOW STORM SEWER CALCULATION SUMMARY– 25-YR RAINFALL EVENT

HYDRAFLOW STORM SEWER HYDRAULIC GRADE LINE PROFILES – 25-YR RAINFALL EVENT

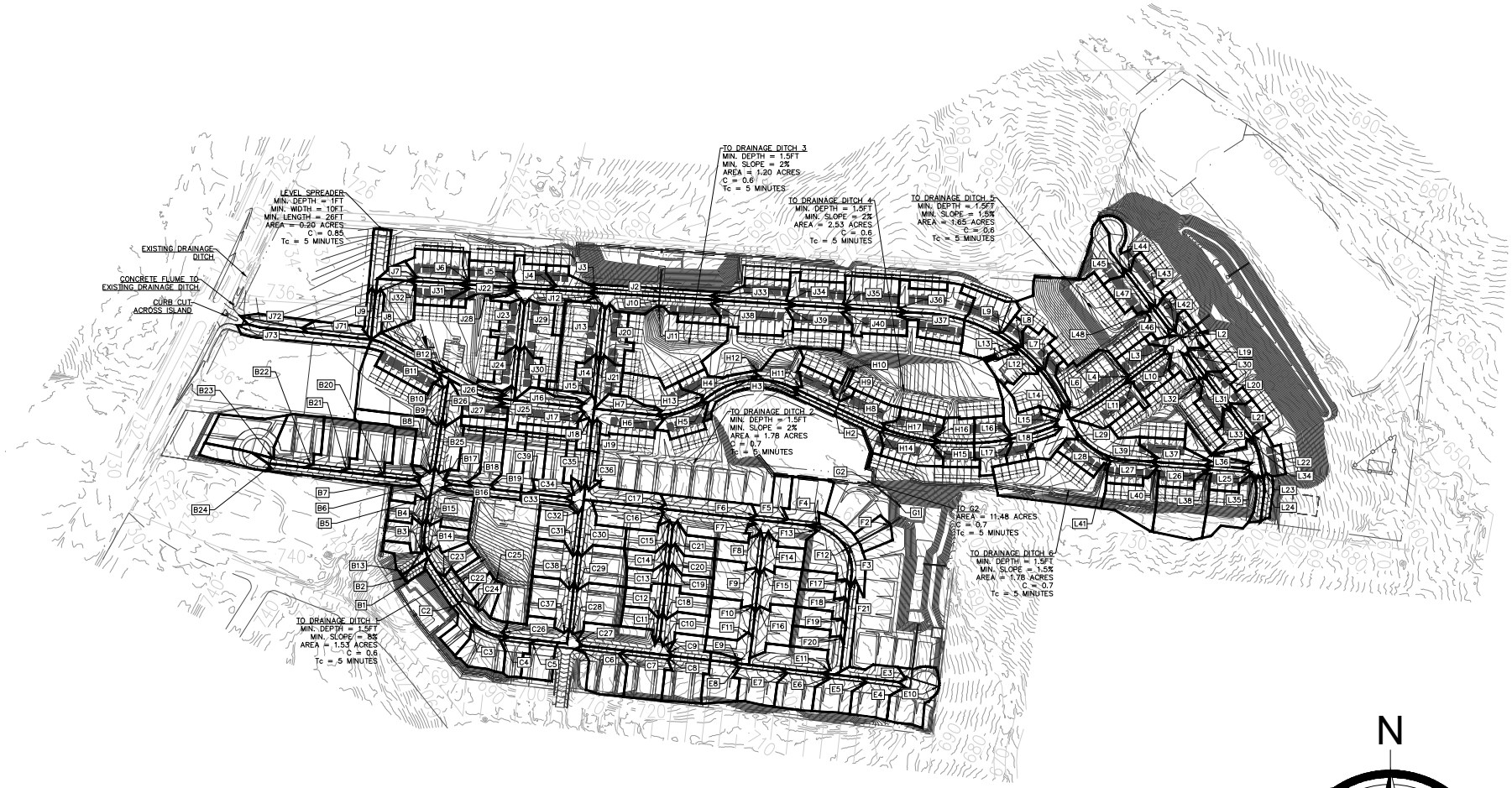
HYDRAFLOW EXPRESS DRAINAGE DITCH HYDROGRAPHS – 25-YR RAINFALL EVENT

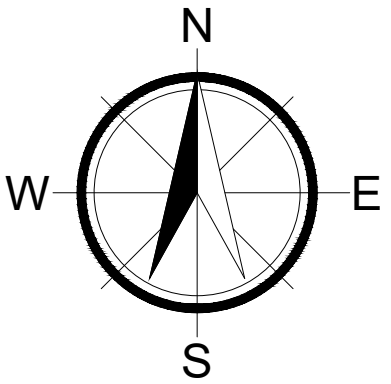
HYDRAFLOW EXPRESS DRAINAGE DITCH CHANNEL CALCULATIONS – 25-YR RAINFALL EVENT

HYDRAFLOW EXPRESS LEVEL SPREADER HYDROGRAPHS – 25-YR RAINFALL EVENT

LEVEL SPREADER DESIGN TABLE

STORM SEWER DRAINAGE MAP





SCALE 1" = 500'



Storm Sewer Tabulation

Station		Len	Drng Area		Rnoff coeff	Area x C		Tc		Rain (I)	Total flow	Cap full	Vel	Pipe		Invert Elev		HGL Elev		Grnd / Rim Elev		Line ID
Line	To Line	(ft)	Incr (ac)	Total (ac)	(C)	Incr	Total	Inlet (min)	Syst (min)	(in/hr)	(cfs)	(cfs)	(ft/s)	Size (in)	Slope (%)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	
1	End	17.354	0.05	7.05	0.75	0.04	4.92	5.0	7.3	7.6	37.39	50.64	12.02	24	5.01	694.50	695.37	696.43	697.31	697.25	703.50	B2-B1
2	1	97.697	0.21	6.83	0.70	0.15	4.77	5.0	7.2	7.6	36.33	59.85	15.83	24	7.00	699.09	705.93	700.21	707.86	703.50	710.02	B3-B2
3	2	87.203	0.19	6.41	0.70	0.13	4.47	5.0	7.0	7.7	34.24	47.95	11.04	24	4.50	705.93	709.85	707.86	711.76	710.02	714.56	B4-B3
4	3	76.779	0.19	5.83	0.70	0.13	4.07	5.0	6.9	7.7	31.27	57.66	10.16	24	6.50	709.85	714.84	711.76	716.72	714.56	718.99	B5-B4
5	4	46.049	0.25	4.62	0.75	0.19	3.22	5.0	6.8	7.7	24.84	55.17	8.31	24	5.95	714.85	717.59	716.72	719.35	718.99	722.00	B6-B5
6	5	25.004	0.27	4.37	0.70	0.19	3.03	5.0	6.8	7.7	23.44	31.98	8.09	24	2.00	717.59	718.09	719.35	719.81	722.00	722.00	B7-B6
7	6	119.045	0.40	2.04	0.70	0.28	1.43	5.0	6.5	7.8	11.15	18.18	6.64	18	3.00	718.09	721.66	719.81	722.94	722.00	725.43	B20-B7
8	7	112.592	0.42	1.64	0.70	0.29	1.15	5.0	6.2	7.9	9.07	18.19	5.91	18	3.00	721.66	725.04	722.94	726.20	725.43	729.00	B21-B20
9	8	111.400	0.49	1.22	0.70	0.34	0.85	5.0	5.8	8.0	6.84	18.18	5.02	18	3.00	725.04	728.38	726.20	729.39	729.00	731.99	B22-B21
10	9	122.104	0.52	0.73	0.70	0.36	0.51	5.0	5.3	8.2	4.17	18.18	3.89	18	3.00	728.38	732.04	729.39	732.82	731.99	735.99	B23-B22
11	10	34.457	0.21	0.21	0.70	0.15	0.15	5.0	5.0	8.2	1.21	10.58	2.19	18	1.02	732.04	732.39	732.82	732.80	735.99	735.98	B24-B23
12	6	37.589	0.43	2.06	0.70	0.30	1.42	5.0	6.4	7.8	11.09	31.95	4.77	24	2.00	718.09	718.84	719.81	720.03	722.00	722.95	B8-B7
13	12	143.953	0.76	1.38	0.60	0.46	0.94	5.0	5.9	8.0	7.49	23.49	5.29	18	5.00	718.84	726.04	720.03	727.10	722.95	729.51	B9-B8
14	13	117.719	0.02	0.50	0.80	0.02	0.40	5.0	5.3	8.1	3.26	22.26	3.29	18	4.49	726.04	731.33	727.10	732.02	729.51	734.55	B10-B9
15	14	29.276	0.35	0.48	0.80	0.28	0.38	5.0	5.2	8.2	3.14	10.45	4.07	18	0.99	731.34	731.63	732.02	732.30	734.55	734.94	B11-B10
16	15	24.997	0.13	0.13	0.80	0.10	0.10	5.0	5.0	8.2	0.86	10.50	1.96	18	1.00	731.63	731.88	732.30	732.22	734.94	735.09	B12-B11
17	13	24.995	0.12	0.12	0.70	0.08	0.08	5.0	5.0	8.2	0.69	10.50	1.58	18	1.00	726.04	726.29	727.10	726.60	729.51	729.52	B26-B9
18	12	25.071	0.25	0.25	0.70	0.18	0.18	5.0	5.0	8.2	1.44	14.83	2.10	18	1.99	718.84	719.34	720.03	719.79	722.95	723.00	B25-B8
19	4	66.487	0.13	1.02	0.70	0.09	0.71	5.0	5.9	8.0	5.70	20.32	4.12	18	3.75	714.85	717.34	716.72	718.26	718.99	721.99	B16-B5
20	19	24.996	0.30	0.89	0.70	0.21	0.62	5.0	5.8	8.0	4.99	12.78	4.58	18	1.48	717.34	717.71	718.26	718.57	721.99	721.99	B17-B16
21	20	74.034	0.29	0.59	0.70	0.20	0.41	5.0	5.4	8.1	3.35	12.86	3.68	18	1.50	717.71	718.82	718.57	719.52	721.99	723.00	B18-B17
22	21	73.297	0.30	0.30	0.70	0.21	0.21	5.0	5.0	8.2	1.73	12.86	2.78	18	1.50	718.82	719.92	719.52	720.41	723.00	724.10	B19-B18

Project File: 220047-Storm Sewer.stm | Number of lines: 199 | Run Date: 10/27/2022

NOTES:Intensity = 102.61 / (Inlet time + 16.50) ^ 0.82; Return period =Yrs. 25 ; c = cir e = ellip b = box

Storm Sewer Tabulation

Station		Len	Drng Area		Rnoff coeff	Area x C		Tc		Rain (I)	Total flow	Cap full	Vel	Pipe		Invert Elev		HGL Elev		Grnd / Rim Elev		Line ID
Line	To Line	(ft)	Incr (ac)	Total (ac)	(C)	Incr	Total	Inlet (min)	Syst (min)	(in/hr)	(cfs)	(cfs)	(ft/s)	Size (in)	Slope (%)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	
23	3	24.960	0.39	0.39	0.70	0.27	0.27	5.0	5.0	8.2	2.25	23.50	2.46	18	5.01	709.85	711.10	711.76	711.67	714.56	714.65	B15-B4
24	2	25.009	0.21	0.21	0.70	0.15	0.15	5.0	5.0	8.2	1.21	14.85	0.69	18	2.00	705.93	706.43	707.86	707.86	710.02	710.04	B14-B3
25	1	24.979	0.17	0.17	0.70	0.12	0.12	5.0	5.0	8.2	0.98	14.86	3.83	18	2.00	699.09	699.59	699.35	699.96	703.50	703.50	B13-B2
26	End	69.153	0.22	12.98	0.85	0.19	9.88	5.0	9.7	7.0	69.19	70.96	14.19	30	2.99	690.00	692.07	692.44	694.51	693.29	707.50	J2-J1
27	26	203.350	0.16	8.17	0.80	0.13	6.26	5.0	9.5	7.1	44.12	45.22	15.25	24	4.00	703.02	711.15	704.62	713.12	707.50	716.72	J3-J2
28	27	124.904	0.21	5.37	0.80	0.17	3.98	5.0	9.3	7.1	28.29	47.98	9.21	24	4.50	711.15	716.77	713.12	718.60	716.72	722.99	J4-J3
29	28	124.904	0.24	5.16	0.85	0.20	3.82	5.0	9.1	7.2	27.29	39.14	9.10	24	2.99	716.78	720.52	718.60	722.33	722.99	727.03	J5-J4
30	29	143.939	0.40	1.83	0.80	0.32	1.36	5.0	8.5	7.3	9.88	22.62	4.37	24	1.00	720.52	721.96	722.33	723.08	727.03	730.06	J6-J5
31	30	163.323	0.09	1.21	0.70	0.06	0.86	5.0	8.0	7.4	6.38	10.49	4.87	18	1.00	721.96	723.59	723.08	724.57	730.06	733.90	J7-J6
32	31	116.142	0.09	0.78	0.80	0.07	0.59	5.0	7.5	7.5	4.47	10.54	4.13	18	1.01	723.59	724.76	724.57	725.57	733.90	736.00	J8-J7
33	32	25.001	0.08	0.69	0.80	0.06	0.52	5.0	7.4	7.6	3.94	10.50	4.22	18	1.00	724.76	725.01	725.57	725.77	736.00	736.00	J9-J8
34	33	140.816	0.00	0.61	0.00	0.00	0.46	5.0	6.8	7.7	3.53	10.47	4.09	18	0.99	725.01	726.41	725.77	727.13	736.00	740.00	J70-J9
35	34	192.256	0.16	0.61	0.75	0.12	0.46	5.0	6.1	7.9	3.63	10.52	4.31	18	1.00	726.41	728.34	727.13	729.07	740.00	737.00	J71-J70
36	35	191.919	0.17	0.45	0.75	0.13	0.34	5.0	5.2	8.2	2.76	10.50	3.59	18	1.00	728.34	730.26	729.07	730.89	737.00	734.00	J72-J71
37	36	31.039	0.28	0.28	0.75	0.21	0.21	5.0	5.0	8.2	1.73	10.49	2.93	18	1.00	730.26	730.57	730.89	731.06	734.00	734.00	J73-J72
38	31	25.002	0.34	0.34	0.60	0.20	0.20	5.0	5.0	8.2	1.68	10.50	3.87	18	1.00	729.89	730.14	730.30	730.63	733.90	733.91	J32-J7
39	27	24.994	0.31	2.64	0.80	0.25	2.15	5.0	6.8	7.7	16.59	42.44	6.01	24	3.52	711.15	712.03	713.12	713.50	716.72	716.79	J12-J3
40	39	36.834	0.65	2.33	0.80	0.52	1.90	5.0	6.7	7.8	14.72	22.67	6.16	24	1.00	712.03	712.40	713.50	713.78	716.79	716.00	J13-J12
41	40	158.545	0.17	1.39	0.85	0.14	1.15	5.0	6.1	7.9	9.08	35.75	4.60	24	2.50	712.40	716.36	713.78	717.43	716.00	720.51	J14-J13
42	41	124.111	0.12	1.02	0.85	0.10	0.83	5.0	5.7	8.0	6.69	17.41	5.14	18	2.75	716.36	719.77	717.43	720.77	720.51	723.99	J15-J14
43	42	36.307	0.14	0.90	0.85	0.12	0.73	5.0	5.6	8.1	5.89	10.60	4.89	18	1.02	719.77	720.14	720.77	721.08	723.99	725.00	J16-J15
44	43	25.007	0.39	0.76	0.80	0.31	0.61	5.0	5.5	8.1	4.95	10.50	4.51	18	1.00	720.14	720.39	721.08	721.24	725.00	725.00	J17-J16

Project File: 220047-Storm Sewer.stm | Number of lines: 199 | Run Date: 10/27/2022

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Storm Sewer Tabulation

Station		Len	Drng Area		Rnoff coeff	Area x C		Tc		Rain (I)	Total flow	Cap full	Vel	Pipe		Invert Elev		HGL Elev		Grnd / Rim Elev		Line ID
Line	To Line	(ft)	Incr (ac)	Total (ac)	(C)	Incr	Total	Inlet (min)	Syst (min)	(in/hr)	(cfs)	(cfs)	(ft/s)	Size (in)	Slope (%)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	
45	44	36.013	0.31	0.37	0.80	0.25	0.30	5.0	5.3	8.2	2.44	10.50	3.06	18	1.00	720.39	720.75	721.24	721.34	725.00	725.00	J18-J17
46	26	169.687	0.30	2.90	0.80	0.24	2.35	5.0	6.9	7.7	18.10	20.20	11.64	18	3.70	703.02	709.30	704.13	710.75	707.50	713.30	J33-J2
47	46	233.281	0.33	2.12	0.80	0.26	1.73	5.0	6.4	7.8	13.53	18.19	7.87	18	3.00	709.30	716.30	710.75	717.67	713.30	720.05	J34-J33
48	47	174.938	0.47	1.49	0.80	0.38	1.21	5.0	5.9	8.0	9.62	16.60	6.03	18	2.50	716.30	720.67	717.67	721.87	720.05	724.99	J35-J34
49	29	24.996	0.14	3.09	0.80	0.11	2.25	5.0	6.7	7.7	17.47	22.62	7.42	24	1.00	722.53	722.78	723.85	724.28	727.03	727.03	J22-J5
50	49	36.865	0.26	1.56	0.85	0.22	1.31	5.0	6.6	7.8	10.19	22.35	4.76	24	0.98	722.78	723.14	724.28	724.28	727.03	727.02	J23-J22
51	50	147.001	0.22	0.79	0.85	0.19	0.65	5.0	6.0	7.9	5.20	11.72	4.24	18	1.24	723.15	724.98	724.28	725.86	727.02	729.00	J24-J23
52	51	124.792	0.03	0.38	0.85	0.03	0.31	5.0	5.3	8.2	2.49	11.74	3.06	18	1.25	724.98	726.54	725.86	727.14	729.00	730.00	J25-J24
53	52	36.042	0.11	0.35	0.80	0.09	0.28	5.0	5.1	8.2	2.30	10.50	3.60	18	1.00	726.54	726.90	727.14	727.47	730.00	730.82	J26-J25
54	53	25.001	0.24	0.24	0.80	0.19	0.19	5.0	5.0	8.2	1.58	10.50	2.94	18	1.00	726.90	727.15	727.47	727.62	730.82	730.93	J27-J26
55	30	25.019	0.22	0.22	0.80	0.18	0.18	5.0	5.0	8.2	1.45	10.50	3.71	18	1.00	726.21	726.46	726.59	726.91	730.06	730.06	J31-J6
56	48	170.782	0.43	0.71	0.80	0.34	0.58	5.0	5.2	8.2	4.77	18.18	3.93	18	3.00	720.67	725.79	721.87	726.63	724.99	729.38	J36-J35
57	56	24.983	0.28	0.28	0.85	0.24	0.24	5.0	5.0	8.2	1.96	12.95	2.73	18	1.52	725.79	726.17	726.63	726.70	729.38	729.39	J37-J36
58	51	25.005	0.19	0.19	0.85	0.16	0.16	5.0	5.0	8.2	1.33	10.50	2.20	18	1.00	724.98	725.23	725.86	725.66	729.00	729.00	J30-J24
59	50	25.012	0.51	0.51	0.85	0.43	0.43	5.0	5.0	8.2	3.58	10.50	3.38	18	1.00	723.15	723.40	724.28	724.12	727.02	727.00	J29-J23
60	49	89.177	1.39	1.39	0.60	0.83	0.83	5.0	5.0	8.2	6.88	19.95	4.65	18	3.61	722.78	726.00	724.28	727.01	727.03	728.58	J28-J22
61	45	24.995	0.06	0.06	0.85	0.05	0.05	5.0	5.0	8.2	0.42	10.50	1.48	18	1.00	720.75	721.00	721.34	721.24	725.00	725.00	J19-J18
62	48	25.001	0.31	0.31	0.80	0.25	0.25	5.0	5.0	8.2	2.05	14.85	2.47	18	2.00	720.67	721.17	721.87	721.71	724.99	725.00	J40-J35
63	41	25.005	0.20	0.20	0.85	0.17	0.17	5.0	5.0	8.2	1.40	10.50	2.12	18	1.00	716.36	716.61	717.43	717.05	720.51	720.49	J21-J14
64	47	25.062	0.30	0.30	0.85	0.26	0.26	5.0	5.0	8.2	2.10	10.49	2.43	18	1.00	716.30	716.55	717.67	717.10	720.05	720.00	J39-J34
65	40	24.973	0.29	0.29	0.80	0.23	0.23	5.0	5.0	8.2	1.91	10.51	2.32	18	1.00	712.40	712.65	713.78	713.17	716.00	716.00	J20-J13
66	46	24.992	0.48	0.48	0.80	0.38	0.38	5.0	5.0	8.2	3.17	10.50	2.95	18	1.00	709.30	709.55	710.75	710.23	713.30	713.33	J38-J33

Project File: 220047-Storm Sewer.stm | Number of lines: 199 | Run Date: 10/27/2022

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Storm Sewer Tabulation

Station		Len	Drng Area		Rnoff coeff	Area x C		Tc		Rain (I)	Total flow	Cap full	Vel	Pipe		Invert Elev		HGL Elev		Grnd / Rim Elev		Line ID
Line	To Line	(ft)	Incr (ac)	Total (ac)	(C)	Incr	Total	Inlet (min)	Syst (min)	(in/hr)	(cfs)	(cfs)	(ft/s)	Size (in)	Slope (%)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	
67	26	25.002	0.49	1.69	0.75	0.37	1.09	5.0	5.1	8.2	8.95	22.72	9.10	18	4.68	703.02	704.19	703.67	705.35	707.50	707.90	J10-J2
68	67	17.008	1.20	1.20	0.60	0.72	0.72	5.0	5.0	8.2	5.94	22.92	4.58	18	4.76	704.19	705.00	705.35	705.94	707.90	707.51	J11-J10
69	End	113.093	0.37	13.93	0.80	0.30	10.35	5.0	8.1	7.4	76.43	124.0	11.31	36	3.46	691.00	694.91	693.73	697.64	694.83	700.50	L2-L1
70	69	57.039	0.22	3.90	0.85	0.19	3.02	5.0	7.1	7.6	23.09	45.22	7.72	24	4.00	694.91	697.19	697.64	698.90	700.50	701.75	L3-L2
71	70	146.672	0.63	3.46	0.80	0.50	2.65	5.0	6.8	7.7	20.47	58.76	7.33	24	6.75	697.19	707.09	698.90	708.71	701.75	711.56	L4-L3
72	71	177.272	0.00	2.50	0.00	0.00	1.88	0.0	6.4	7.8	14.72	27.78	8.45	18	7.00	707.09	719.50	708.71	720.90	711.56	723.99	L5-L4
73	72	39.280	0.13	2.50	0.85	0.11	1.88	5.0	6.4	7.8	14.76	18.20	8.60	18	3.00	719.50	720.68	720.90	722.08	723.99	725.00	L6-L5
74	73	142.460	0.21	1.18	0.80	0.17	0.88	5.0	5.9	8.0	6.99	13.88	4.76	18	1.75	720.68	723.17	722.08	724.19	725.00	727.00	L7-L6
75	74	97.551	0.10	0.74	0.85	0.09	0.54	5.0	5.4	8.1	4.34	13.90	3.96	18	1.75	723.17	724.88	724.19	725.68	727.00	728.68	L8-L7
76	75	78.898	0.33	0.33	0.80	0.26	0.26	5.0	5.0	8.2	2.18	13.89	2.96	18	1.75	724.88	726.26	725.68	726.82	728.68	730.00	L9-L8
77	75	25.034	0.31	0.31	0.60	0.19	0.19	5.0	5.0	8.2	1.53	10.49	2.45	18	1.00	724.88	725.13	725.68	725.59	728.68	728.65	L13-L8
78	73	25.034	0.33	1.19	0.70	0.23	0.90	5.0	6.2	7.9	7.08	10.49	4.80	18	1.00	720.68	720.93	722.08	721.96	725.00	725.00	L14-L6
79	78	36.341	0.31	0.86	0.70	0.22	0.66	5.0	6.0	7.9	5.28	10.45	4.48	18	0.99	720.93	721.29	721.96	722.17	725.00	725.00	L15-L14
80	79	154.826	0.18	0.38	0.85	0.15	0.30	5.0	5.2	8.2	2.48	12.85	3.04	18	1.50	721.29	723.61	722.17	724.21	725.00	727.77	L16-L15
81	80	24.982	0.20	0.20	0.75	0.15	0.15	5.0	5.0	8.2	1.24	12.95	2.49	18	1.52	723.61	723.99	724.21	724.41	727.77	727.76	L17-L16
82	74	25.200	0.23	0.23	0.75	0.17	0.17	5.0	5.0	8.2	1.42	10.46	2.17	18	0.99	723.17	723.42	724.19	723.87	727.00	727.00	L12-L7
83	79	25.023	0.17	0.17	0.85	0.14	0.14	5.0	5.0	8.2	1.19	10.50	2.08	18	1.00	721.29	721.54	722.17	721.95	725.00	725.00	L18-L15
84	69	48.483	0.16	6.79	0.85	0.14	5.11	5.0	8.0	7.4	37.85	59.19	8.19	30	2.08	694.91	695.92	697.64	698.00	700.50	701.99	L19-L2
85	84	91.334	0.20	6.59	0.80	0.16	4.94	5.0	7.8	7.5	36.81	76.77	8.48	30	3.50	695.92	699.12	698.00	701.17	701.99	704.00	L20-L19
86	85	123.155	0.18	5.25	0.85	0.15	3.91	5.0	7.6	7.5	29.32	39.15	9.50	24	3.00	699.12	702.81	701.17	704.66	704.00	707.06	L21-L20
87	86	118.281	0.21	4.88	0.80	0.17	3.59	5.0	7.4	7.6	27.16	32.02	9.01	24	2.00	702.81	705.18	704.66	706.99	707.06	710.08	L22-L21
88	87	127.645	0.08	4.52	0.85	0.07	3.32	5.0	7.1	7.6	25.31	27.67	8.54	24	1.50	705.18	707.09	706.99	708.86	710.08	712.00	L23-L22

Project File: 220047-Storm Sewer.stm | Number of lines: 199 | Run Date: 10/27/2022

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Storm Sewer Tabulation

Station		Len	Drng Area		Rnoff coeff	Area x C		Tc		Rain (I)	Total flow	Cap full	Vel	Pipe		Invert Elev		HGL Elev		Grnd / Rim Elev		Line ID
Line	To Line	(ft)	Incr (ac)	Total (ac)	(C)	Incr	Total	Inlet (min)	Syst (min)	(in/hr)	(cfs)	(cfs)	(ft/s)	Size (in)	Slope (%)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	
89	88	25.768	0.08	4.44	0.85	0.07	3.25	5.0	7.1	7.6	24.84	27.82	8.47	24	1.51	707.09	707.48	708.86	709.24	712.00	712.00	L24-L23
90	89	32.591	0.19	3.92	0.85	0.16	2.87	5.0	7.0	7.7	22.02	27.73	7.69	24	1.50	707.48	707.97	709.24	709.64	712.00	711.99	L25-L24
91	90	129.224	0.23	3.56	0.85	0.20	2.59	5.0	6.7	7.7	20.01	27.71	7.26	24	1.50	707.97	709.91	709.64	711.52	711.99	714.51	L26-L25
92	91	160.747	0.23	2.47	0.85	0.20	1.76	5.0	6.4	7.8	13.80	17.43	7.97	18	2.76	709.91	714.34	711.52	715.72	714.51	718.05	L27-L26
93	92	151.207	0.23	1.45	0.85	0.20	1.05	5.0	5.9	8.0	8.36	14.84	5.42	18	2.00	714.34	717.36	715.72	718.48	718.05	721.00	L28-L27
94	93	120.121	0.26	0.26	0.70	0.18	0.18	5.0	5.0	8.2	1.50	16.62	2.17	18	2.51	717.36	720.37	718.48	720.83	721.00	723.90	L29-L28
95	93	17.007	0.96	0.96	0.70	0.67	0.67	5.0	5.0	8.2	5.54	32.61	4.44	18	9.64	717.36	719.00	718.48	719.91	721.00	721.49	L41-L28
96	92	14.423	0.43	0.43	0.70	0.30	0.30	5.0	5.0	8.2	2.48	22.46	2.63	18	4.58	714.34	715.00	715.72	715.60	718.05	717.75	L40-L27
97	92	25.007	0.36	0.36	0.60	0.22	0.22	5.0	5.0	8.2	1.78	13.45	2.24	18	1.64	714.34	714.75	715.72	715.25	718.05	718.00	L39-L27
98	91	15.608	0.60	0.60	0.70	0.42	0.42	5.0	5.0	8.2	3.46	29.72	4.02	18	8.01	710.75	712.00	711.52	712.71	714.51	714.46	L38-L26
99	91	24.967	0.26	0.26	0.80	0.21	0.21	5.0	5.0	8.2	1.72	16.14	1.16	18	2.36	709.91	710.50	711.52	711.51	714.51	714.61	L37-L26
100	90	26.755	0.17	0.17	0.75	0.13	0.13	5.0	5.0	8.2	1.05	10.74	0.60	18	1.05	707.97	708.25	709.64	709.65	711.99	712.00	L36-L25
101	89	16.220	0.44	0.44	0.70	0.31	0.31	5.0	5.0	8.2	2.54	32.15	2.63	18	9.37	707.48	709.00	709.24	709.60	712.00	711.72	L35-L24
102	71	24.994	0.33	0.33	0.80	0.26	0.26	5.0	5.0	8.2	2.18	22.52	2.44	18	4.60	707.09	708.24	708.71	708.80	711.56	711.56	L11-L4
103	87	25.003	0.15	0.15	0.70	0.11	0.11	5.0	5.0	8.2	0.87	19.02	0.59	18	3.28	705.18	706.00	706.99	706.99	710.08	710.00	L34-L22
104	86	25.027	0.19	0.19	0.85	0.16	0.16	5.0	5.0	8.2	1.33	19.47	0.92	18	3.44	702.81	703.67	704.66	704.66	707.06	706.99	L33-L21
105	85	25.135	0.19	1.14	0.85	0.16	0.87	5.0	5.1	8.2	7.19	21.97	4.79	18	4.38	699.12	700.22	701.17	701.26	704.00	704.00	L31-L20
106	105	17.218	0.95	0.95	0.75	0.71	0.71	5.0	5.0	8.2	5.88	22.35	4.79	18	4.53	700.22	701.00	701.26	701.93	704.00	703.66	L32-L31
107	69	29.618	0.14	2.87	0.80	0.11	1.92	5.0	6.2	7.9	15.16	32.19	4.82	24	2.03	694.91	695.51	697.64	697.78	700.50	701.68	L42-L2
108	107	95.854	0.23	2.64	0.80	0.18	1.74	5.0	5.9	8.0	13.86	33.95	5.30	24	2.25	695.51	697.67	698.32	699.01	701.68	702.00	L43-L42
109	108	137.304	0.21	0.53	0.85	0.18	0.37	5.0	5.2	8.2	3.04	13.56	2.93	18	1.67	697.67	699.96	699.01	700.62	702.00	703.91	L44-L43
110	109	24.998	0.32	0.32	0.60	0.19	0.19	5.0	5.0	8.2	1.58	12.95	2.71	18	1.52	699.96	700.34	700.62	700.81	703.91	703.91	L45-L44

Project File: 220047-Storm Sewer.stm | Number of lines: 199 | Run Date: 10/27/2022

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Storm Sewer Tabulation

Station		Len	Drng Area		Rnoff coeff	Area x C		Tc		Rain (I)	Total flow	Cap full	Vel	Pipe		Invert Elev		HGL Elev		Grnd / Rim Elev		Line ID
Line	To Line	(ft)	Incr (ac)	Total (ac)	(C)	Incr	Total	Inlet (min)	Syst (min)	(in/hr)	(cfs)	(cfs)	(ft/s)	Size (in)	Slope (%)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	
111	108	25.009	0.23	1.88	0.85	0.20	1.19	5.0	5.0	8.2	9.76	14.85	6.14	18	2.00	697.67	698.17	699.01	699.37	702.00	701.88	L47-L43
112	111	13.799	1.65	1.65	0.60	0.99	0.99	5.0	5.0	8.2	8.16	25.76	5.61	18	6.02	698.17	699.00	699.37	700.11	701.88	701.60	L48-L47
113	84	24.980	0.04	0.04	0.85	0.03	0.03	5.0	5.0	8.2	0.28	10.51	1.77	18	1.00	697.75	698.00	698.00	698.19	701.99	701.99	L30-L19
114	107	25.039	0.09	0.09	0.80	0.07	0.07	5.0	5.0	8.2	0.59	10.49	1.57	18	1.00	697.50	697.75	698.32	698.04	701.68	701.68	L46-L42
115	70	24.965	0.22	0.22	0.85	0.19	0.19	5.0	5.0	8.2	1.54	16.94	1.02	18	2.60	697.19	697.84	698.90	698.90	701.75	701.69	L10-L3
116	End	27.690	0.27	11.17	0.75	0.20	7.70	5.0	8.2	7.4	56.74	57.80	11.79	30	1.99	696.50	697.05	698.87	699.42	699.79	702.50	C2-C1
117	116	83.795	0.33	8.71	0.70	0.23	6.10	5.0	8.0	7.4	45.12	50.09	9.58	30	1.49	697.05	698.30	699.42	700.53	702.50	703.43	C3-C2
118	117	105.464	0.18	8.38	0.70	0.13	5.87	5.0	7.8	7.4	43.69	50.20	9.50	30	1.50	698.30	699.88	700.53	702.08	703.43	705.00	C4-C3
119	118	90.902	0.25	7.95	0.70	0.18	5.57	5.0	7.7	7.5	41.68	50.16	9.19	30	1.50	699.89	701.25	702.08	703.41	705.00	706.02	C5-C4
120	119	144.987	0.39	7.70	0.70	0.27	5.39	5.0	7.4	7.6	40.74	41.01	9.06	30	1.00	701.25	702.70	703.41	704.84	706.02	707.99	C6-C5
121	120	25.002	0.42	3.71	0.70	0.29	2.60	5.0	7.3	7.6	19.67	49.34	6.80	24	4.76	702.70	703.89	704.84	705.48	707.99	707.99	C27-C6
122	121	36.121	0.47	3.29	0.70	0.33	2.30	5.0	7.3	7.6	17.50	27.65	6.71	24	1.49	703.89	704.43	705.48	705.94	707.99	708.99	C28-C27
123	122	137.527	0.41	2.42	0.70	0.29	1.69	5.0	7.0	7.7	13.01	19.66	7.56	18	3.50	704.43	709.25	705.94	710.60	708.99	713.77	C29-C28
124	123	102.755	0.30	1.66	0.70	0.21	1.16	5.0	6.7	7.8	9.02	19.63	5.76	18	3.49	709.25	712.84	710.60	714.00	713.77	717.01	C30-C29
125	124	25.080	0.36	1.36	0.70	0.25	0.95	5.0	6.6	7.8	7.41	10.48	5.32	18	1.00	712.84	713.09	714.00	714.14	717.01	717.01	C31-C30
126	125	133.827	0.08	1.00	0.70	0.06	0.70	5.0	6.1	7.9	5.54	19.66	4.57	18	3.50	713.09	717.78	714.14	718.69	717.01	721.99	C32-C31
127	126	36.006	0.08	0.92	0.70	0.06	0.64	5.0	6.0	8.0	5.12	19.64	4.70	18	3.50	717.78	719.04	718.69	719.91	721.99	723.29	C33-C32
128	127	25.087	0.33	0.84	0.70	0.23	0.59	5.0	5.9	8.0	4.69	19.56	4.54	18	3.47	719.04	719.91	719.91	720.74	723.29	723.99	C34-C33
129	128	36.060	0.19	0.26	0.70	0.13	0.18	5.0	5.3	8.2	1.49	10.49	2.37	18	1.00	719.91	720.27	720.74	720.73	723.99	724.11	C35-C34
130	129	25.001	0.07	0.07	0.70	0.05	0.05	5.0	5.0	8.2	0.40	10.50	1.60	18	1.00	720.28	720.53	720.73	720.76	724.11	724.13	C36-C35
131	128	122.351	0.25	0.25	0.70	0.18	0.18	5.0	5.0	8.2	1.44	10.53	2.34	18	1.01	719.91	721.14	720.74	721.59	723.99	725.00	C39-C34
132	120	133.200	0.41	3.60	0.70	0.29	2.52	5.0	7.0	7.7	19.29	45.29	6.70	24	4.01	702.70	708.04	704.84	709.62	707.99	713.00	C7-C6

Project File: 220047-Storm Sewer.stm | Number of lines: 199 | Run Date: 10/27/2022

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Storm Sewer Tabulation

Station		Len	Drng Area		Rnoff coeff	Area x C		Tc		Rain (I)	Total flow	Cap full	Vel	Pipe		Invert Elev		HGL Elev		Grnd / Rim Elev		Line ID
Line	To Line	(ft)	Incr (ac)	Total (ac)	(C)	Incr	Total	Inlet (min)	Syst (min)	(in/hr)	(cfs)	(cfs)	(ft/s)	Size (in)	Slope (%)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	
133	132	150.606	0.39	3.19	0.70	0.27	2.23	5.0	6.7	7.8	17.32	22.65	6.69	24	1.00	708.04	709.55	709.62	711.05	713.00	718.00	C8-C7
134	133	24.997	0.18	2.80	0.70	0.13	1.96	5.0	6.6	7.8	15.24	22.62	6.25	24	1.00	709.55	709.80	711.05	711.21	718.00	717.99	C9-C8
135	134	36.053	0.24	2.62	0.70	0.17	1.83	5.0	6.5	7.8	14.31	22.60	6.17	24	1.00	709.80	710.16	711.21	711.52	717.99	717.37	C10-C9
136	135	24.999	0.19	2.38	0.70	0.13	1.67	5.0	6.4	7.8	13.03	22.62	5.88	24	1.00	710.16	710.41	711.52	711.71	717.37	717.14	C11-C10
137	136	79.395	0.20	2.19	0.70	0.14	1.53	5.0	6.2	7.9	12.09	22.56	5.73	24	1.00	710.41	711.20	711.71	712.45	717.14	719.13	C12-C11
138	137	156.954	0.17	1.76	0.70	0.12	1.23	5.0	5.8	8.0	9.86	10.50	6.37	18	1.00	711.20	712.77	712.45	713.98	719.13	721.00	C13-C12
139	138	25.037	0.19	0.19	0.70	0.13	0.13	5.0	5.0	8.2	1.10	10.49	3.42	18	1.00	716.75	717.00	717.08	717.39	721.00	721.00	C19-C13
140	138	65.329	0.18	1.40	0.70	0.13	0.98	5.0	5.6	8.1	7.90	10.55	5.46	18	1.01	712.77	713.43	713.98	714.52	721.00	720.00	C14-C13
141	140	24.993	0.20	0.20	0.70	0.14	0.14	5.0	5.0	8.2	1.15	10.50	3.47	18	1.00	715.75	716.00	716.09	716.40	720.00	720.00	C20-C14
142	137	25.001	0.23	0.23	0.70	0.16	0.16	5.0	5.0	8.2	1.33	10.50	3.61	18	1.00	714.75	715.00	715.11	715.43	719.13	719.14	C18-C12
143	140	72.315	0.22	1.02	0.70	0.15	0.71	5.0	5.3	8.1	5.81	10.48	4.64	18	1.00	713.43	714.15	714.52	715.08	720.00	719.00	C15-C14
144	143	36.066	0.34	0.59	0.70	0.24	0.41	5.0	5.2	8.2	3.38	10.49	3.56	18	1.00	714.15	714.51	715.08	715.21	719.00	718.29	C16-C15
145	144	24.992	0.25	0.25	0.70	0.18	0.18	5.0	5.0	8.2	1.44	10.50	2.51	18	1.00	714.51	714.76	715.21	715.21	718.29	718.30	C17-C16
146	143	24.997	0.21	0.21	0.70	0.15	0.15	5.0	5.0	8.2	1.21	19.36	2.07	18	3.40	714.15	715.00	715.08	715.41	719.00	719.00	C21-C15
147	123	25.084	0.35	0.35	0.70	0.25	0.25	5.0	5.0	8.2	2.02	12.75	2.39	18	1.47	709.25	709.62	710.60	710.16	713.77	713.77	C38-C29
148	122	25.074	0.40	0.40	0.70	0.28	0.28	5.0	5.0	8.2	2.31	12.93	1.47	18	1.52	704.43	704.81	705.94	705.93	708.99	708.99	C37-C28
149	116	24.976	0.27	2.19	0.75	0.20	1.40	5.0	5.8	8.0	11.24	48.53	4.64	24	4.60	697.05	698.20	699.42	699.40	702.50	702.50	C22-C2
150	149	56.101	0.17	1.70	0.70	0.12	1.04	5.0	5.4	8.1	8.43	37.84	4.73	24	2.80	698.21	699.78	699.40	700.81	702.50	705.47	C24-C22
151	150	110.931	1.53	1.53	0.60	0.92	0.92	5.0	5.0	8.2	7.57	38.53	4.79	24	2.90	699.78	703.00	700.81	703.98	705.47	705.98	C25-C24
152	118	25.015	0.25	0.25	0.70	0.18	0.18	5.0	5.0	8.2	1.44	18.30	0.82	18	3.04	699.89	700.65	702.08	702.09	705.00	705.00	C26-C4
153	149	98.793	0.22	0.22	0.75	0.17	0.17	5.0	5.0	8.2	1.36	22.26	2.04	18	4.49	698.21	702.65	699.40	703.09	702.50	706.76	C23-C22
154	End	13.707	0.24	7.00	0.85	0.20	4.89	5.0	7.2	7.6	37.29	57.56	8.59	30	1.97	699.50	699.77	701.57	701.84	702.58	704.57	H2-H1

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Storm Sewer Tabulation

Station		Len	Drng Area		Rnoff coeff	Area x C		Tc		Rain (I)	Total flow	Cap full	Vel	Pipe		Invert Elev		HGL Elev		Grnd / Rim Elev		Line ID
Line	To Line	(ft)	Incr (ac)	Total (ac)	(C)	Incr	Total	Inlet (min)	Syst (min)	(in/hr)	(cfs)	(cfs)	(ft/s)	Size (in)	Slope (%)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	
155	154	157.748	0.34	1.00	0.75	0.26	0.80	5.0	6.1	7.9	6.31	25.77	4.39	18	6.02	699.77	709.27	701.84	710.24	704.57	713.00	H14-H2
156	155	167.234	0.20	0.39	0.85	0.17	0.31	5.0	5.2	8.2	2.56	25.73	2.97	18	6.00	709.27	719.31	710.24	719.92	713.00	722.99	H15-H14
157	156	24.976	0.19	0.19	0.75	0.14	0.14	5.0	5.0	8.2	1.18	14.86	2.41	18	2.00	719.31	719.81	719.92	720.21	722.99	723.01	H16-H15
158	154	134.732	0.20	2.65	0.85	0.17	1.88	5.0	6.9	7.7	14.50	18.52	8.34	18	3.11	699.77	703.96	701.84	705.35	704.57	707.99	H3-H2
159	158	134.491	0.23	2.18	0.80	0.18	1.55	5.0	6.6	7.8	12.08	16.62	7.20	18	2.51	703.96	707.33	705.35	708.65	707.99	711.44	H4-H3
160	159	178.878	0.24	1.16	0.85	0.20	0.89	5.0	6.0	8.0	7.11	16.62	4.91	18	2.50	707.33	711.81	708.65	712.84	711.44	716.00	H5-H4
161	160	143.992	0.32	0.48	0.75	0.24	0.36	5.0	5.2	8.2	2.95	17.41	3.14	18	2.75	711.81	715.77	712.84	716.42	716.00	719.99	H6-H5
162	161	26.372	0.16	0.16	0.75	0.12	0.12	5.0	5.0	8.2	0.99	14.60	2.13	18	1.93	715.77	716.28	716.42	716.65	719.99	719.99	H7-H6
163	160	25.063	0.44	0.44	0.75	0.33	0.33	5.0	5.0	8.2	2.72	20.98	3.00	18	3.99	711.81	712.81	712.84	713.44	716.00	716.02	H13-H5
164	155	24.973	0.27	0.27	0.85	0.23	0.23	5.0	5.0	8.2	1.89	14.86	2.53	18	2.00	709.27	709.77	710.24	710.29	713.00	713.01	H17-H14
165	159	18.814	0.79	0.79	0.60	0.47	0.47	5.0	5.0	8.2	3.91	31.29	3.38	18	8.88	707.33	709.00	708.65	709.76	711.44	711.72	H12-H4
166	158	25.020	0.27	0.27	0.60	0.16	0.16	5.0	5.0	8.2	1.34	10.50	1.97	18	1.00	703.97	704.22	705.35	704.65	707.99	707.99	H11-H3
167	154	24.997	0.49	3.11	0.85	0.42	2.01	5.0	5.3	8.2	16.38	34.15	5.95	24	2.28	699.77	700.34	701.84	701.80	704.57	704.56	H8-H2
168	167	33.200	0.09	2.62	0.80	0.07	1.59	5.0	5.2	8.2	13.02	15.68	7.60	18	2.23	700.34	701.08	701.80	702.43	704.56	705.96	H9-H8
169	168	86.696	2.53	2.53	0.60	1.52	1.52	5.0	5.0	8.2	12.52	15.63	7.51	18	2.21	701.08	703.00	702.43	704.33	705.96	705.61	H10-H9
170	End	168.529	0.16	2.63	0.70	0.11	1.86	5.0	7.7	7.5	13.97	22.65	6.23	24	1.00	694.00	695.69	695.34	697.03	696.75	702.98	E3-E1
171	170	30.964	0.32	2.01	0.70	0.22	1.41	5.0	7.6	7.5	10.56	20.33	9.17	18	3.75	697.94	699.10	698.71	700.35	702.98	702.98	E4-E3
172	171	140.679	0.31	1.69	0.70	0.22	1.18	5.0	7.2	7.6	9.00	20.34	5.94	18	3.75	699.10	704.38	700.35	705.54	702.98	708.12	E5-E4
173	172	117.243	0.34	1.38	0.70	0.24	0.97	5.0	6.8	7.7	7.44	19.64	5.34	18	3.50	704.38	708.48	705.54	709.54	708.12	712.00	E6-E5
174	173	132.118	0.34	0.68	0.70	0.24	0.48	5.0	6.2	7.9	3.75	18.18	3.57	18	3.00	708.48	712.44	709.54	713.18	712.00	715.99	E7-E6
175	174	152.520	0.30	0.34	0.70	0.21	0.24	5.0	5.3	8.1	1.94	18.20	2.88	18	3.00	712.44	717.02	713.18	717.54	715.99	720.76	E8-E7
176	175	24.996	0.04	0.04	0.70	0.03	0.03	5.0	5.0	8.2	0.23	10.50	1.20	18	1.00	717.02	717.27	717.54	717.45	720.76	720.76	E9-E8

Project File: 220047-Storm Sewer.stm | Number of lines: 199 | Run Date: 10/27/2022

NOTES:Intensity = 102.61 / (Inlet time + 16.50) ^ 0.82; Return period =Yrs. 25 ; c = cir e = ellip b = box

Storm Sewer Tabulation

Station		Len	Drng Area		Rnoff coeff	Area x C		Tc		Rain (I)	Total flow	Cap full	Vel	Pipe		Invert Elev		HGL Elev		Grnd / Rim Elev		Line ID
Line	To Line	(ft)	Incr (ac)	Total (ac)	(C)	Incr	Total	Inlet (min)	Syst (min)	(in/hr)	(cfs)	(cfs)	(ft/s)	Size (in)	Slope (%)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	
177	173	25.000	0.36	0.36	0.70	0.25	0.25	5.0	5.0	8.2	2.08	10.50	2.58	18	1.00	708.48	708.73	709.54	709.27	712.00	712.01	E11-E6
178	170	86.337	0.46	0.46	0.75	0.35	0.35	5.0	5.0	8.2	2.85	10.60	2.83	18	1.02	695.69	696.57	697.03	697.21	702.98	700.00	E10-E3
179	End	38.444	0.18	5.67	0.70	0.13	3.95	5.0	7.7	7.5	29.57	39.12	9.74	24	2.99	694.41	695.56	696.26	697.41	696.61	704.89	F2-F1
180	179	139.726	0.27	5.49	0.70	0.19	3.82	5.0	7.4	7.5	28.84	32.02	10.53	24	2.00	698.30	701.10	699.78	702.94	704.89	705.35	F3-F2
181	180	127.352	0.39	3.73	0.70	0.27	2.61	5.0	7.1	7.6	19.92	27.70	6.98	24	1.50	701.10	703.01	702.94	704.61	705.35	707.33	F4-F3
182	181	97.992	0.23	3.07	0.70	0.16	2.15	5.0	6.9	7.7	16.54	35.76	6.42	24	2.50	703.01	705.46	704.61	706.93	707.33	709.75	F5-F4
183	182	97.988	0.29	2.84	0.70	0.20	1.99	5.0	6.6	7.8	15.44	29.88	6.38	24	1.75	705.46	707.17	706.93	708.59	709.75	711.99	F6-F5
184	183	25.029	0.41	2.55	0.70	0.29	1.79	5.0	6.6	7.8	13.90	22.60	6.03	24	1.00	707.17	707.42	708.59	708.76	711.99	711.99	F7-F6
185	184	36.055	0.26	2.14	0.70	0.18	1.50	5.0	6.4	7.8	11.71	22.60	5.51	24	1.00	707.42	707.78	708.76	709.01	711.99	711.87	F8-F7
186	185	117.253	0.38	1.64	0.70	0.27	1.15	5.0	6.1	7.9	9.08	13.89	6.02	18	1.75	707.78	709.83	709.01	710.99	711.87	714.00	F9-F8
187	186	117.089	0.36	0.92	0.70	0.25	0.64	5.0	5.7	8.0	5.18	13.89	4.18	18	1.75	709.83	711.88	710.99	712.76	714.00	716.22	F10-F9
188	187	25.042	0.36	0.36	0.70	0.25	0.25	5.0	5.0	8.2	2.08	10.49	2.77	18	1.00	711.88	712.13	712.76	712.67	716.22	716.22	F16-F10
189	187	81.026	0.20	0.20	0.70	0.14	0.14	5.0	5.0	8.2	1.15	18.19	2.06	18	3.00	711.88	714.31	712.76	714.71	716.22	718.00	F11-F10
190	186	24.984	0.34	0.34	0.70	0.24	0.24	5.0	5.0	8.2	1.96	10.50	2.43	18	1.00	709.83	710.08	710.99	710.61	714.00	714.00	F15-F9
191	185	24.992	0.24	0.24	0.70	0.17	0.17	5.0	5.0	8.2	1.39	10.50	2.05	18	1.00	707.78	708.03	709.01	708.47	711.87	711.87	F14-F8
192	180	107.029	0.21	1.10	0.70	0.15	0.79	5.0	5.9	8.0	6.27	12.43	4.38	18	1.40	701.10	702.60	702.94	703.57	705.35	707.00	F17-F3
193	192	57.000	0.22	0.73	0.70	0.15	0.51	5.0	5.6	8.1	4.11	14.85	3.94	18	2.00	702.60	703.74	703.57	704.52	707.00	708.00	F18-F17
194	193	65.203	0.22	0.51	0.70	0.15	0.36	5.0	5.3	8.1	2.91	14.88	3.57	18	2.01	703.74	705.05	704.52	705.70	708.00	709.00	F19-F18
195	194	56.974	0.29	0.29	0.70	0.20	0.20	5.0	5.0	8.2	1.67	14.85	2.83	18	2.00	705.05	706.19	705.70	706.68	709.00	710.00	F20-F19
196	181	24.859	0.27	0.27	0.70	0.19	0.19	5.0	5.0	8.2	1.56	17.37	1.13	18	2.74	703.01	703.69	704.61	704.60	707.33	707.28	F13-F4
197	192	25.509	0.16	0.16	0.80	0.13	0.13	5.0	5.0	8.2	1.06	21.51	1.92	18	4.19	702.60	703.67	703.57	704.05	707.00	707.00	F21-F17
198	180	24.999	0.39	0.39	0.60	0.23	0.23	5.0	5.0	8.2	1.93	15.58	1.14	18	2.20	701.10	701.65	702.94	702.95	705.35	705.35	F12-F3

Project File: 220047-Storm Sewer.stm | Number of lines: 199 | Run Date: 10/27/2022

NOTES:Intensity = 102.61 / (Inlet time + 16.50) ^ 0.82; Return period =Yrs. 25 ; c = cir e = ellip b = box

Storm Sewer Tabulation

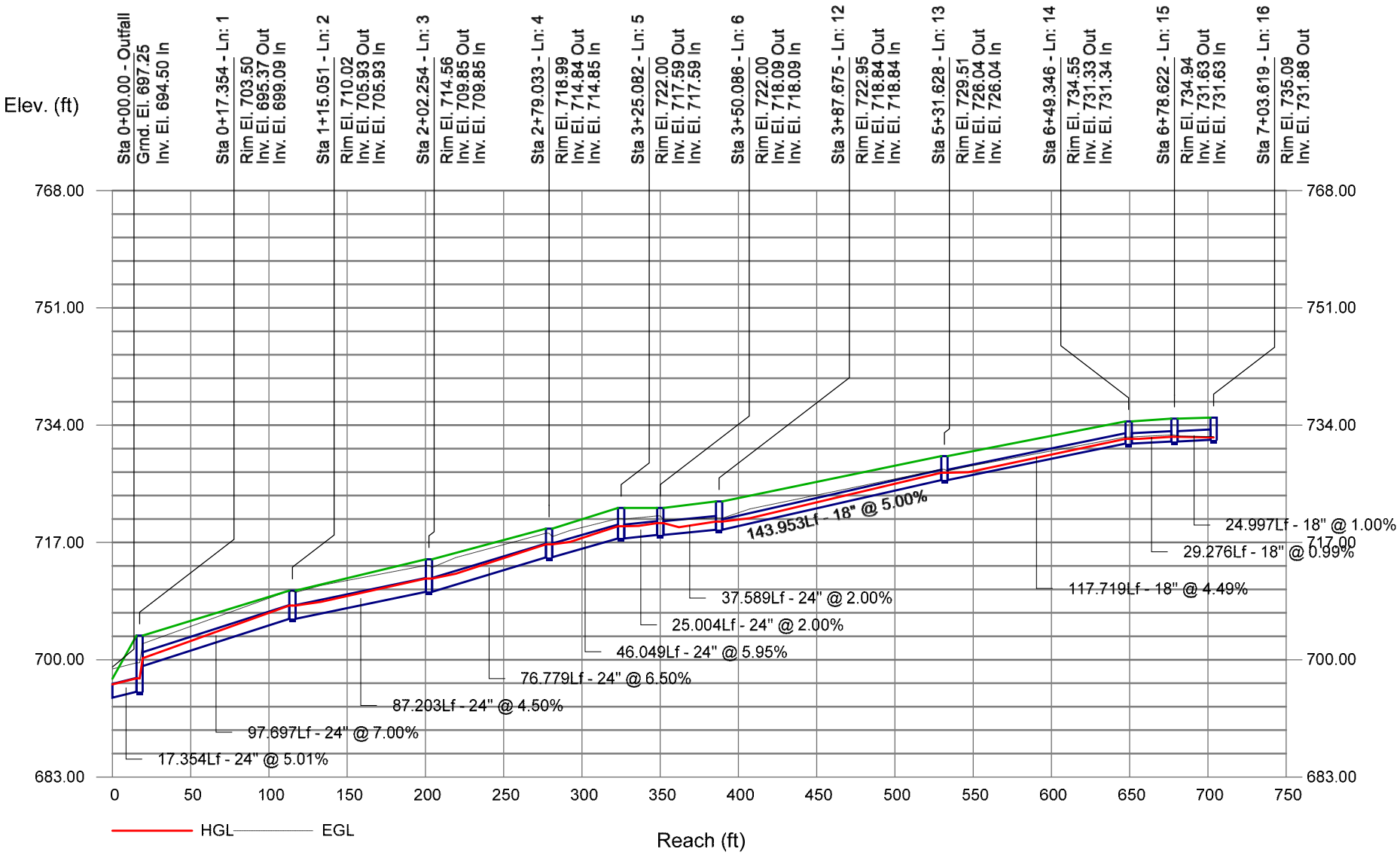
Station		Len	Drng Area		Rnoff coeff	Area x C		Tc		Rain (I)	Total flow	Cap full	Vel	Pipe		Invert Elev		HGL Elev		Grnd / Rim Elev		Line ID
Line	To Line	(ft)	Incr (ac)	Total (ac)	(C)	Incr	Total	Inlet (min)	Syst (min)	(in/hr)	(cfs)	(cfs)	(ft/s)	Size (in)	Slope (%)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	
199	End	96.107	11.48	11.48	0.70	8.04	8.04	5.0	5.0	8.2	66.28	74.52	10.49	36	1.25	694.00	695.20	696.43	697.80	696.75	698.03	G2-G1

Project File: 220047-Storm Sewer.stm | Number of lines: 199 | Run Date: 10/27/2022

NOTES:Intensity = 102.61 / (Inlet time + 16.50) ^ 0.82; Return period =Yrs. 25 ; c = cir e = ellip b = box

Storm Sewer Profile

Proj. file: 220047-Storm Sewer.stm



Bentley Systems

Storm Sewer Profile

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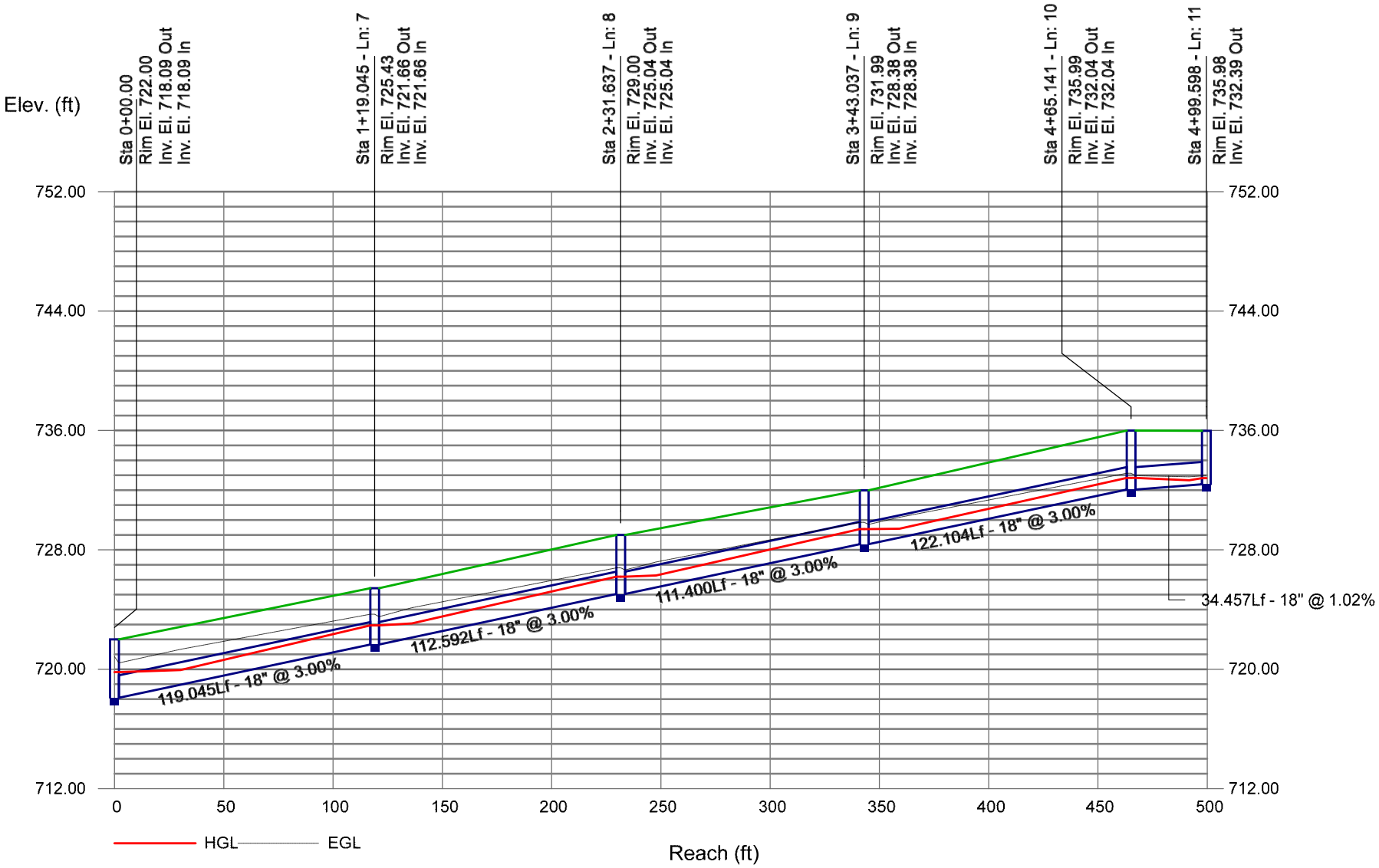

Bentley Systems

Storm Sewer Profile

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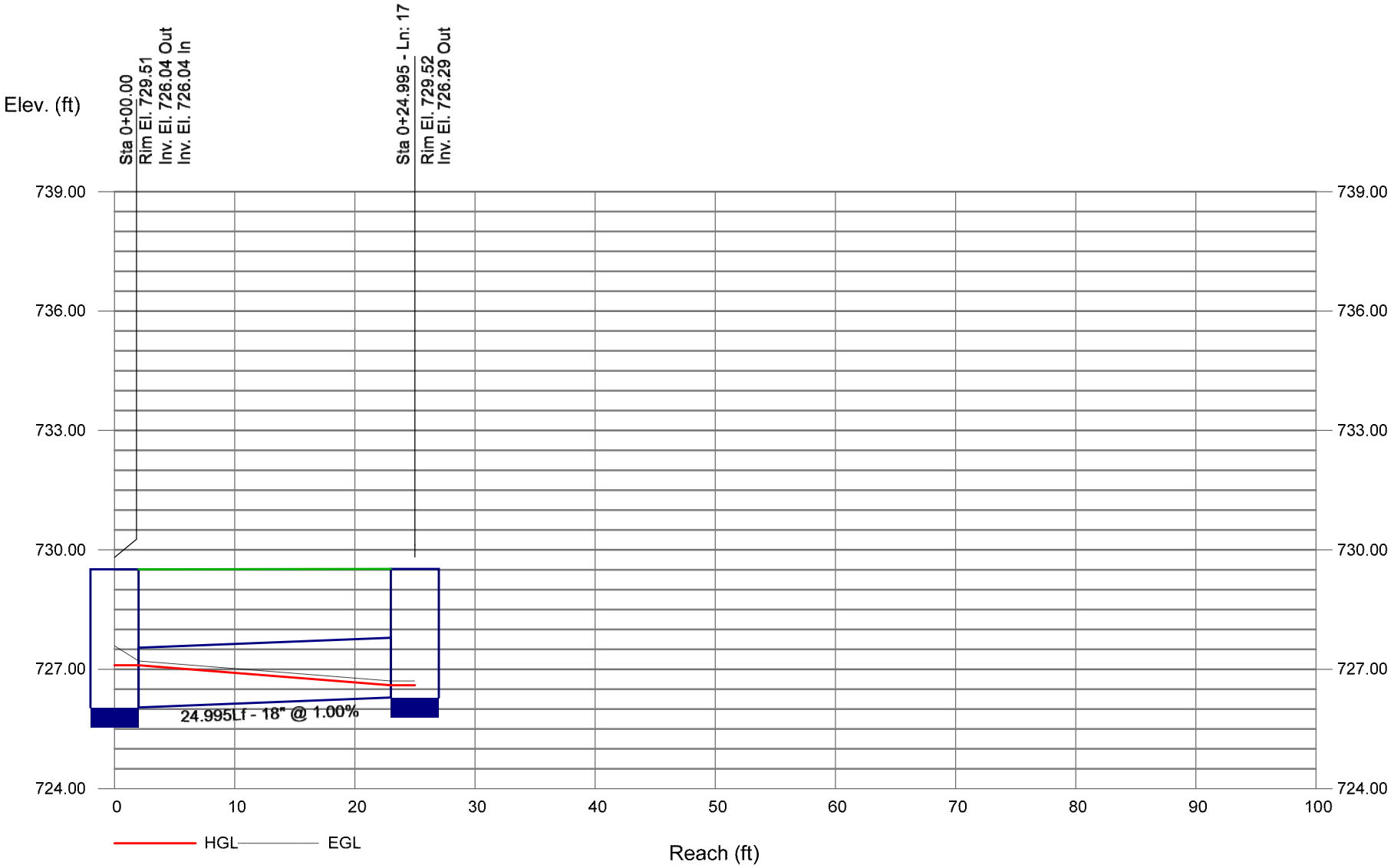

Bentley Systems

Storm Sewer Profile

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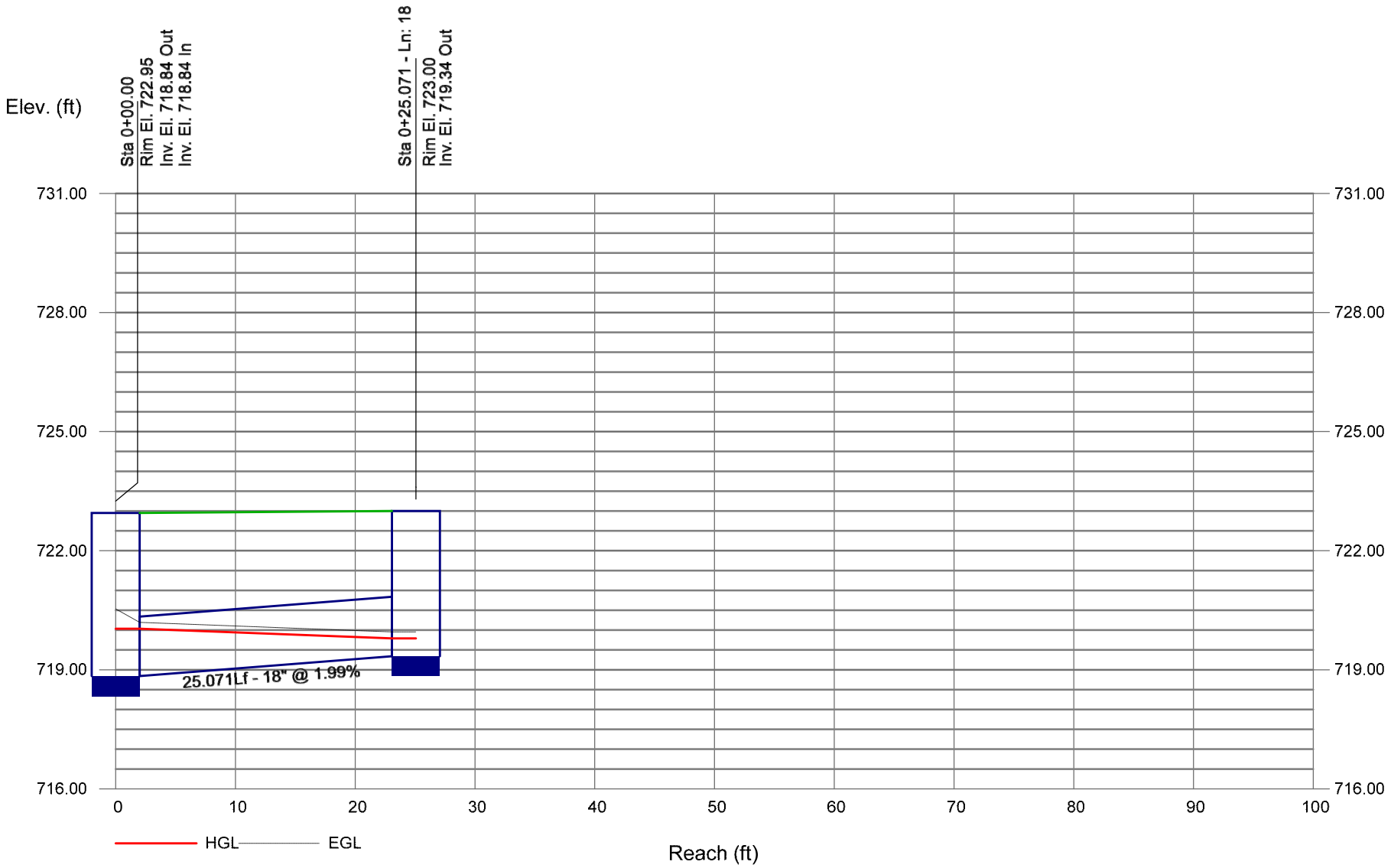

Bentley Systems

Storm Sewer Profile

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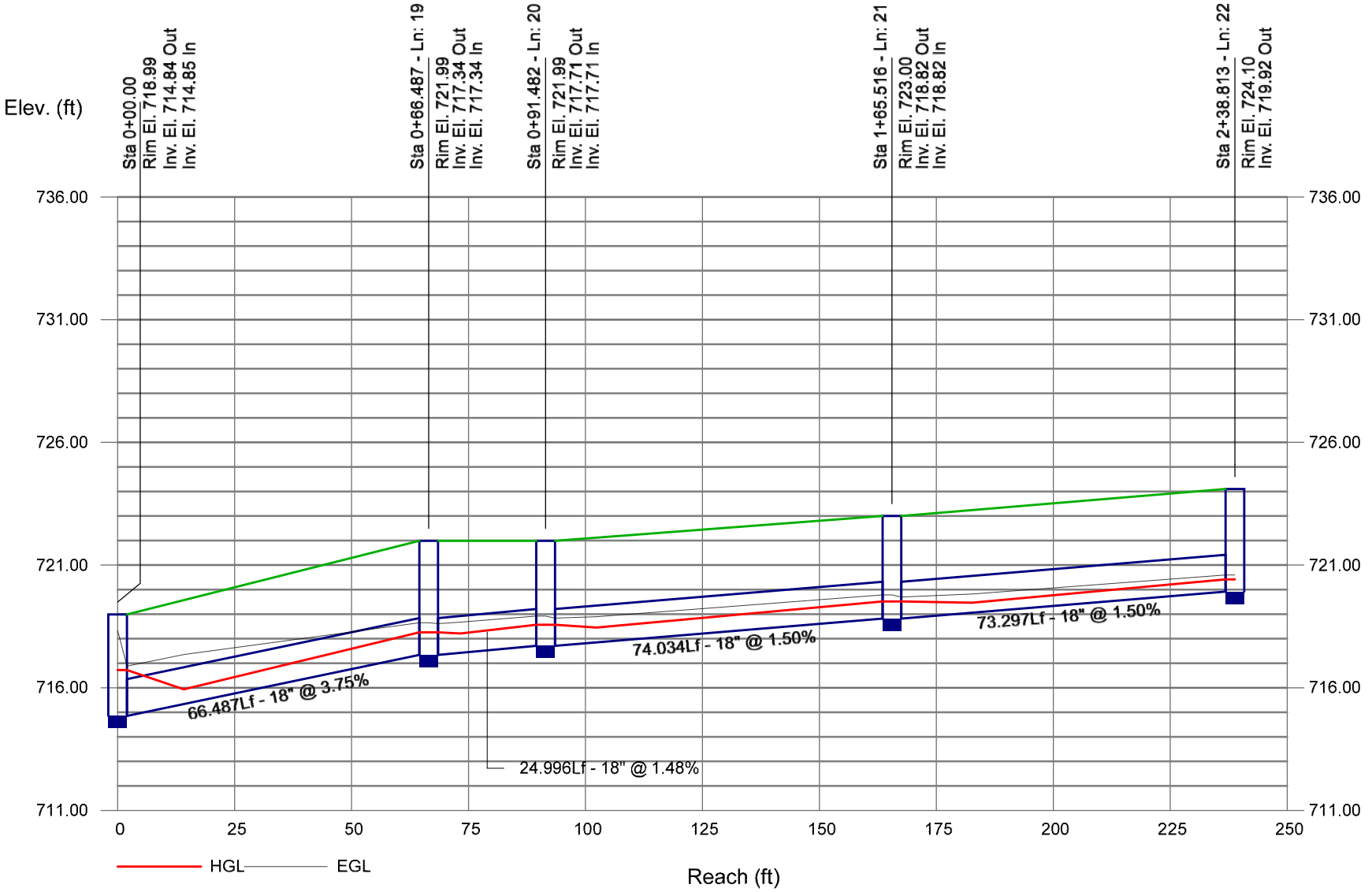

Bentley Systems

Storm Sewer Profile

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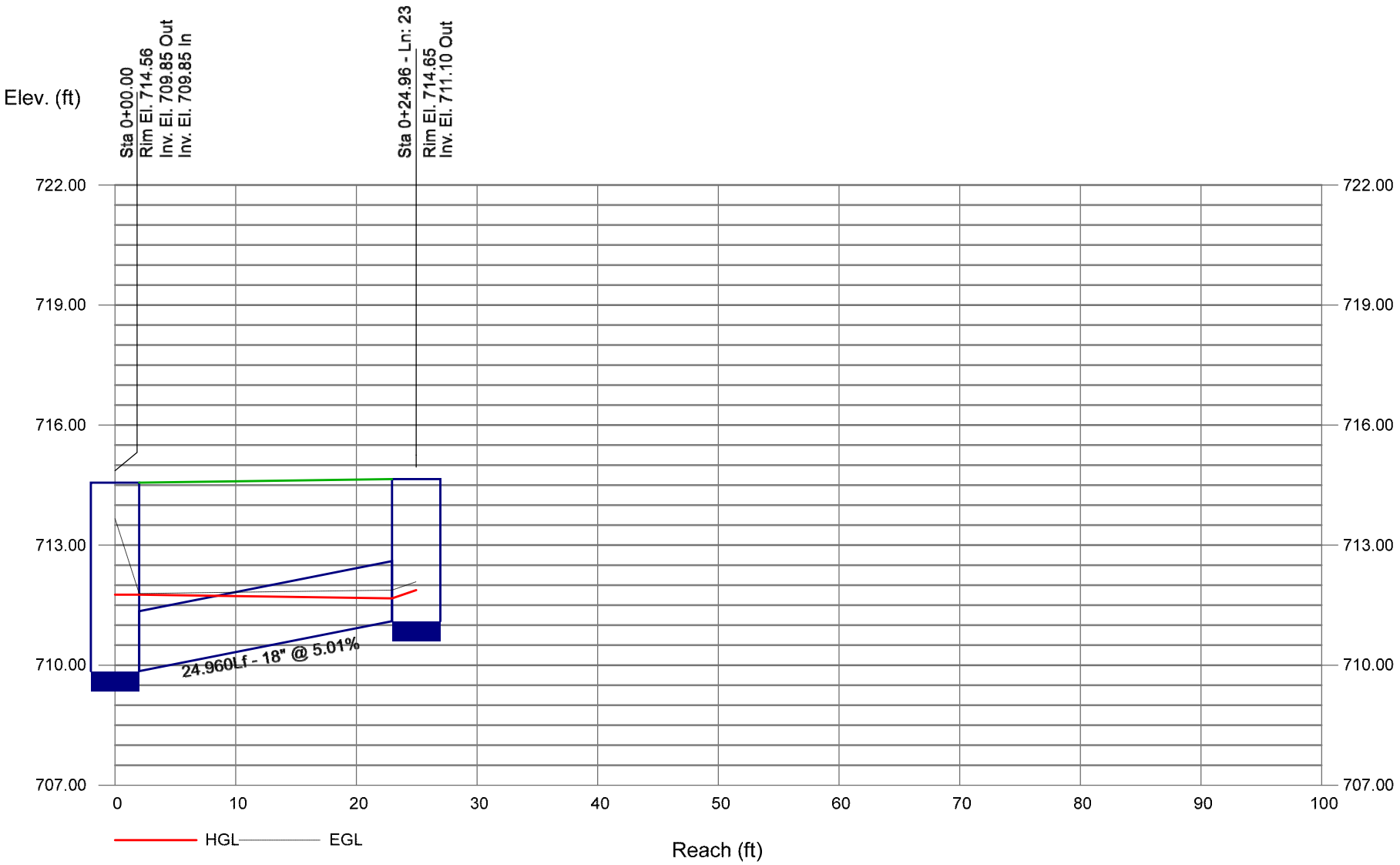

Bentley Systems

Storm Sewer Profile

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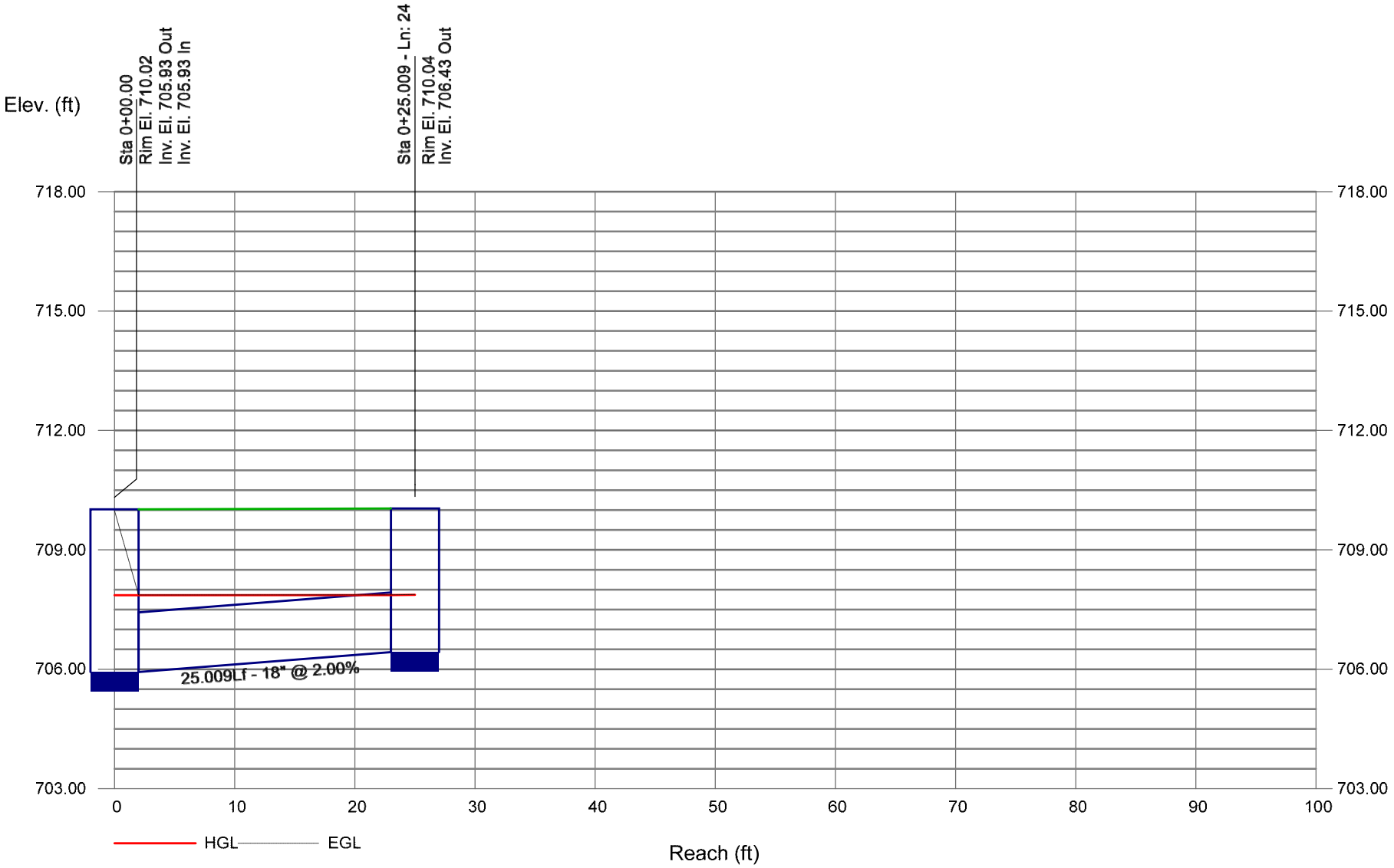

Bentley Systems

Storm Sewer Profile

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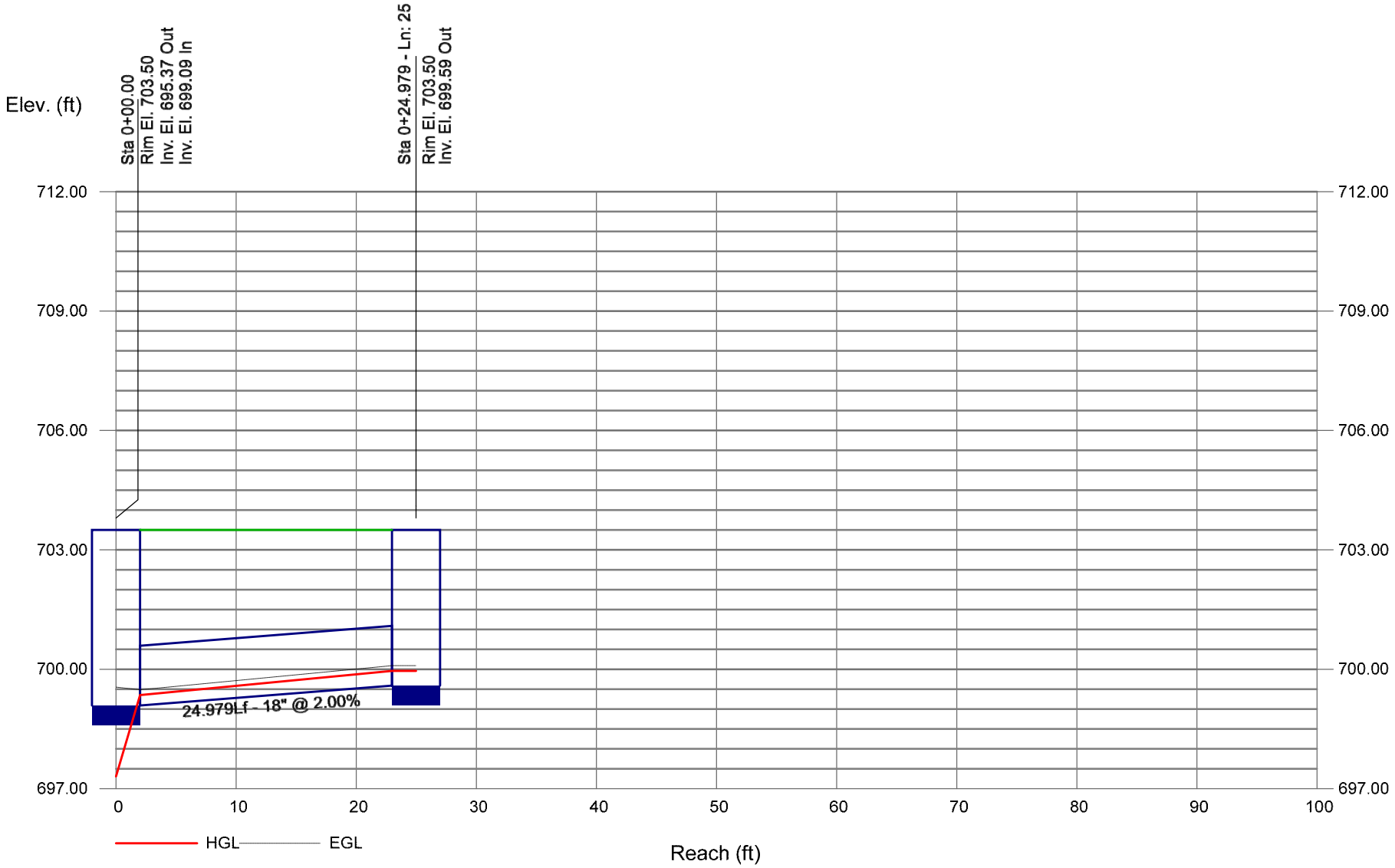

Bentley Systems

Storm Sewer Profile

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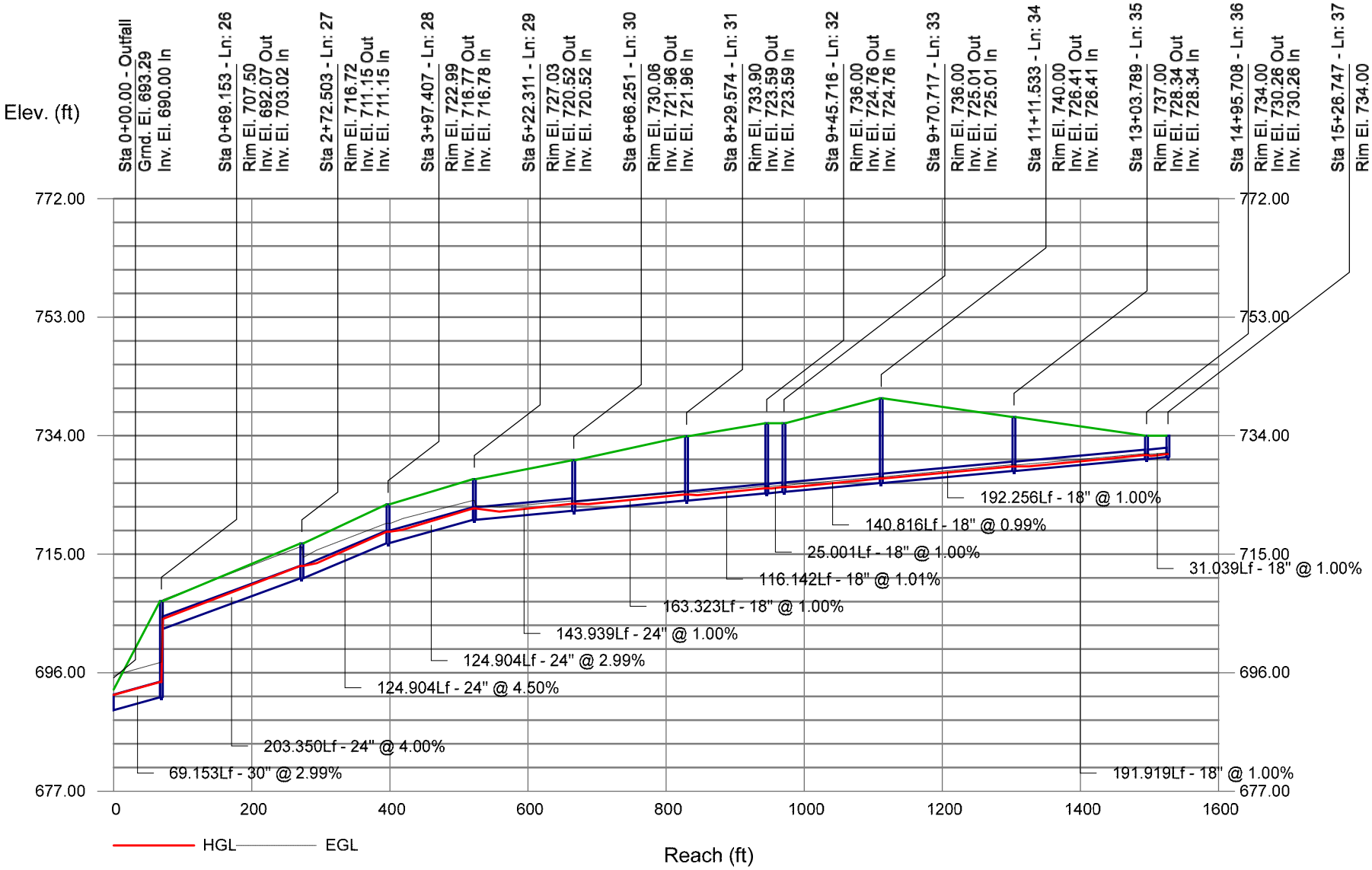

Bentley Systems

Storm Sewer Profile

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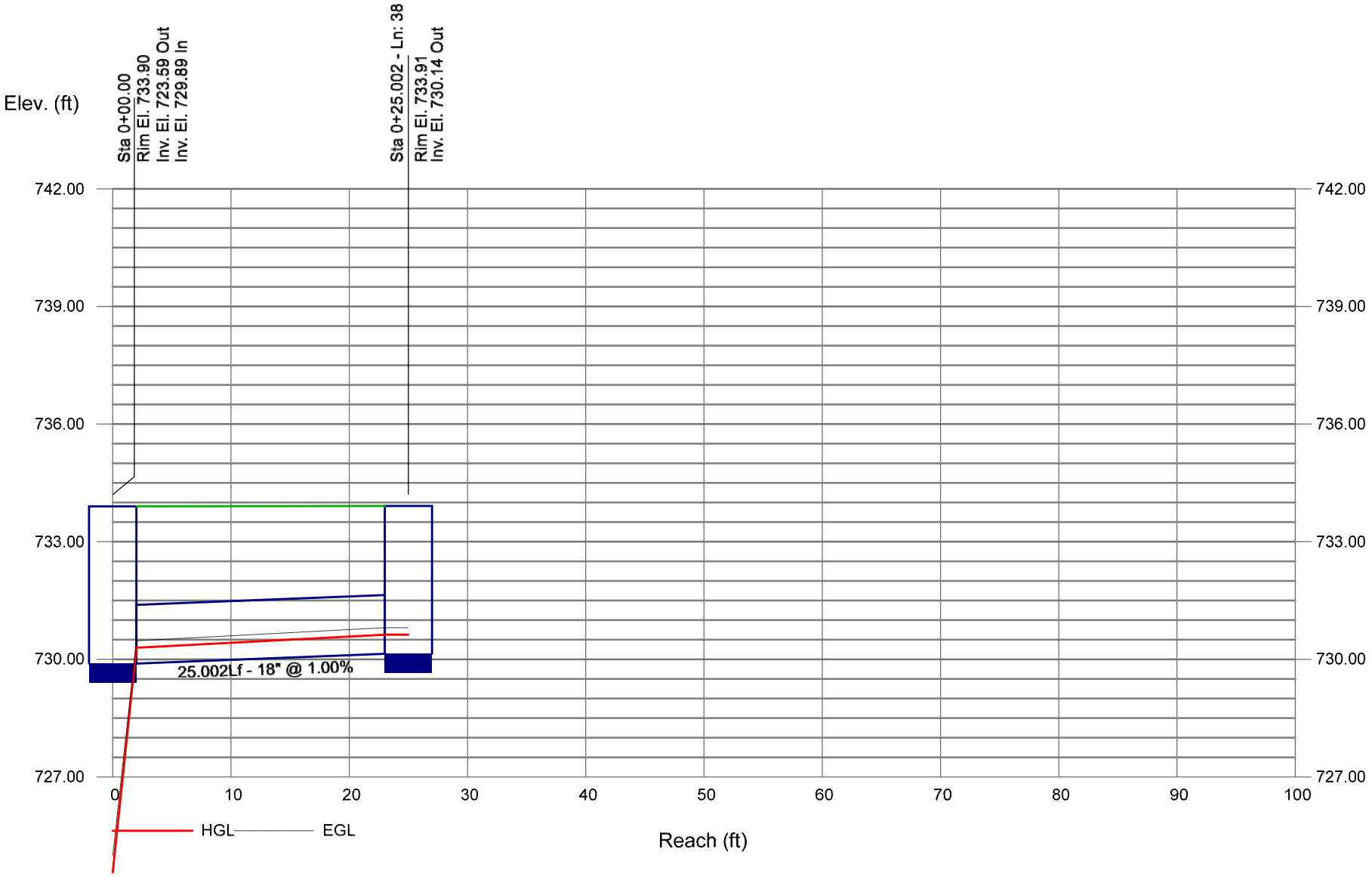

Bentley Systems

Storm Sewer Profile

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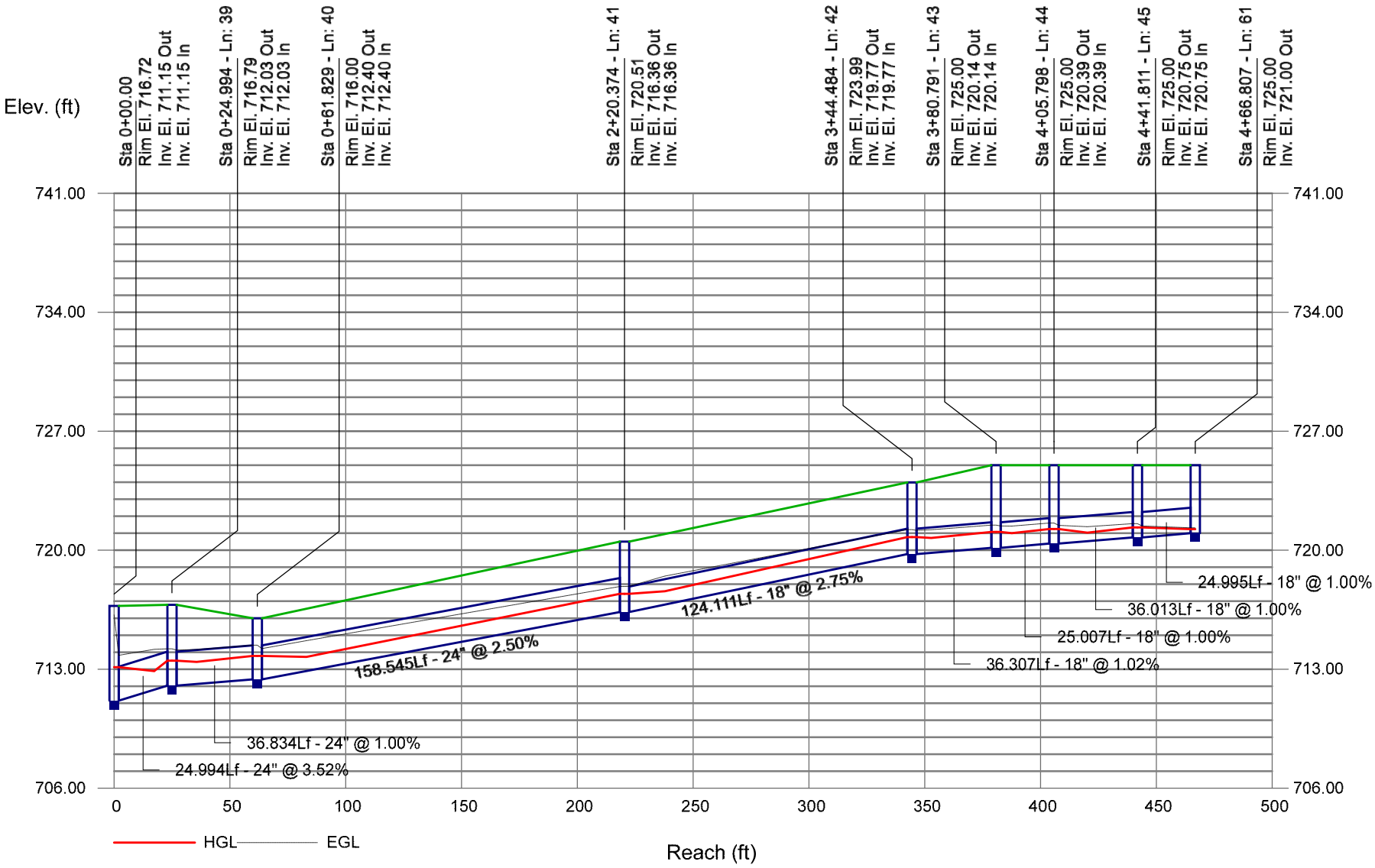

Bentley Systems

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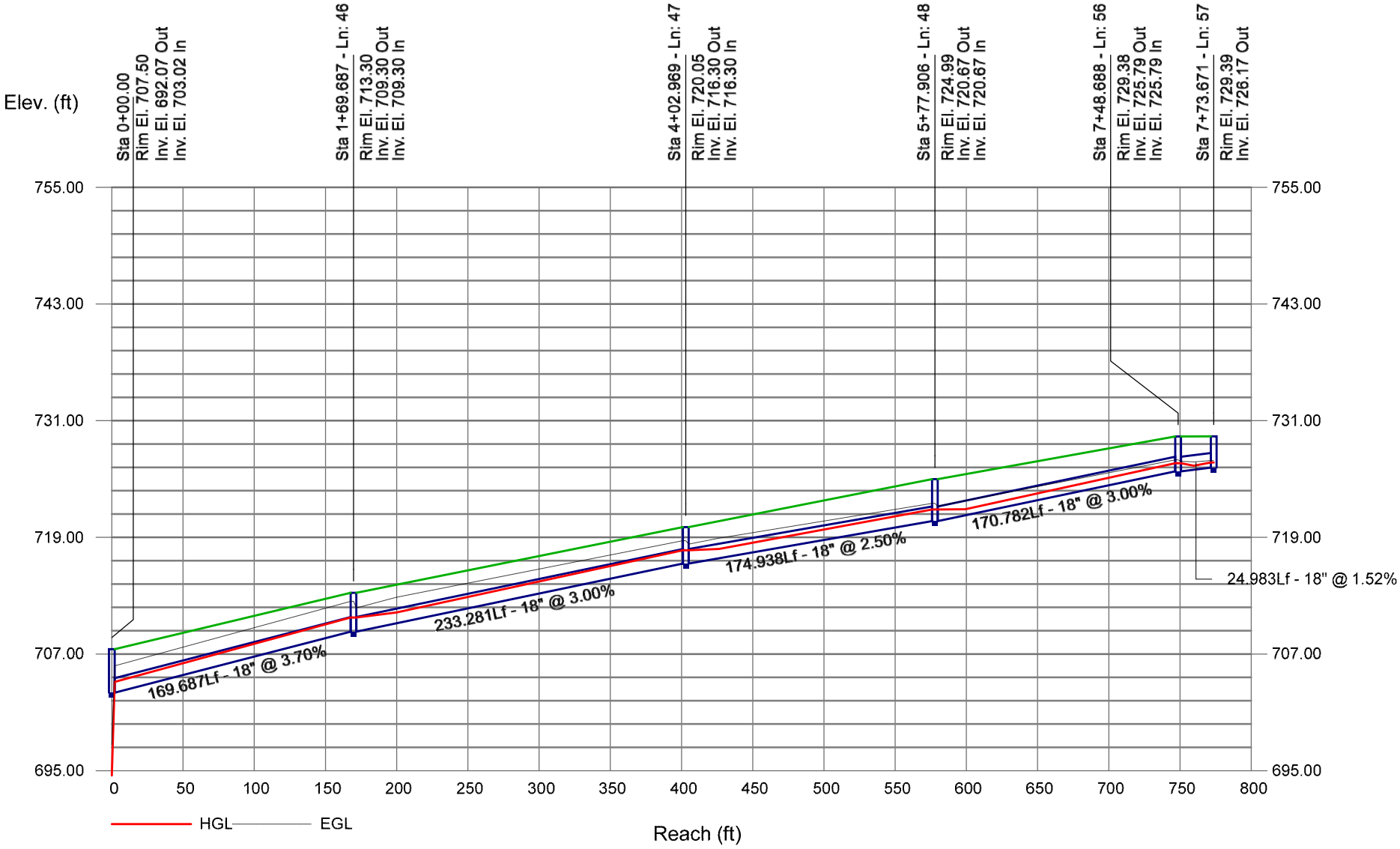

Bentley Systems

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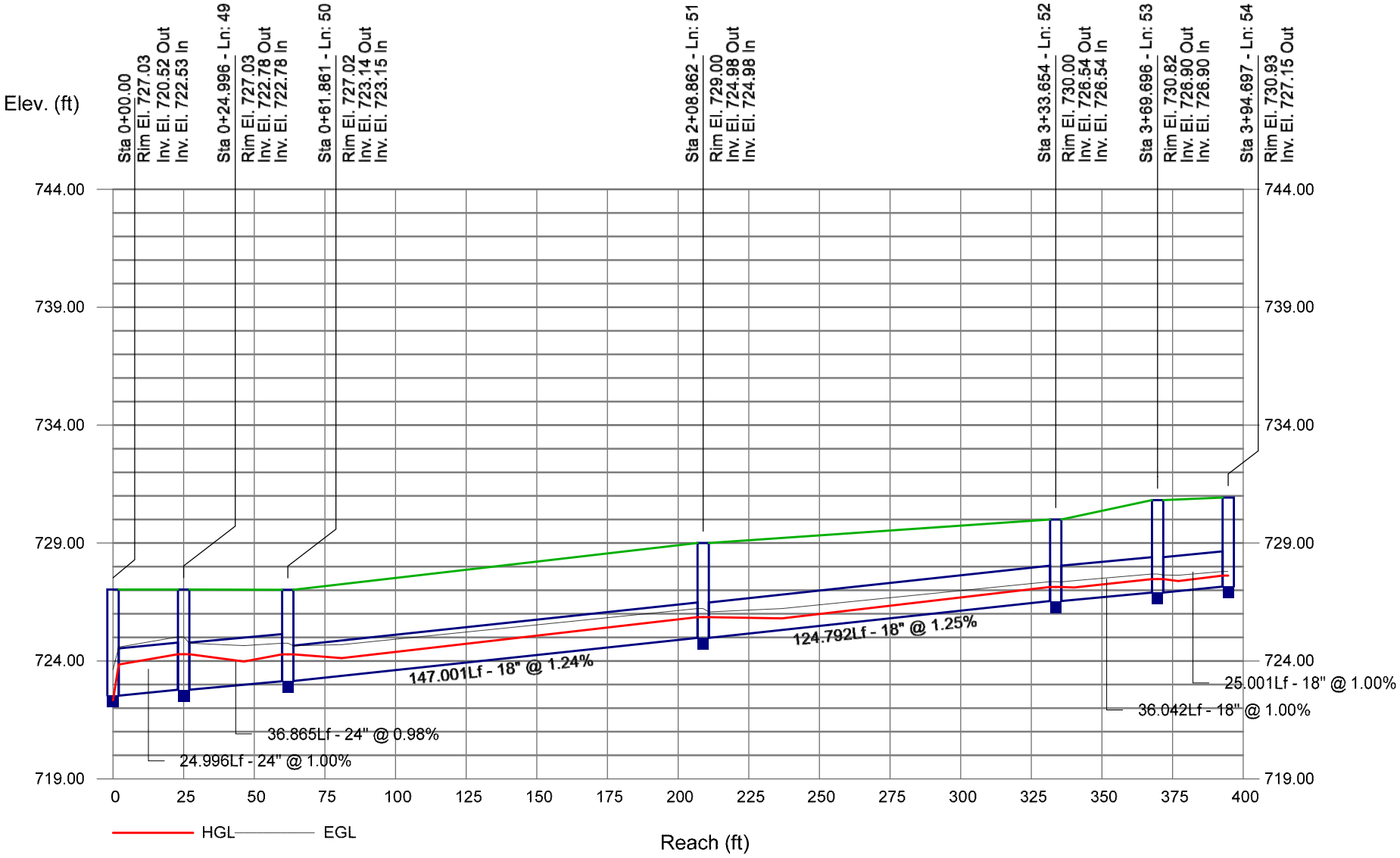

Bentley Systems

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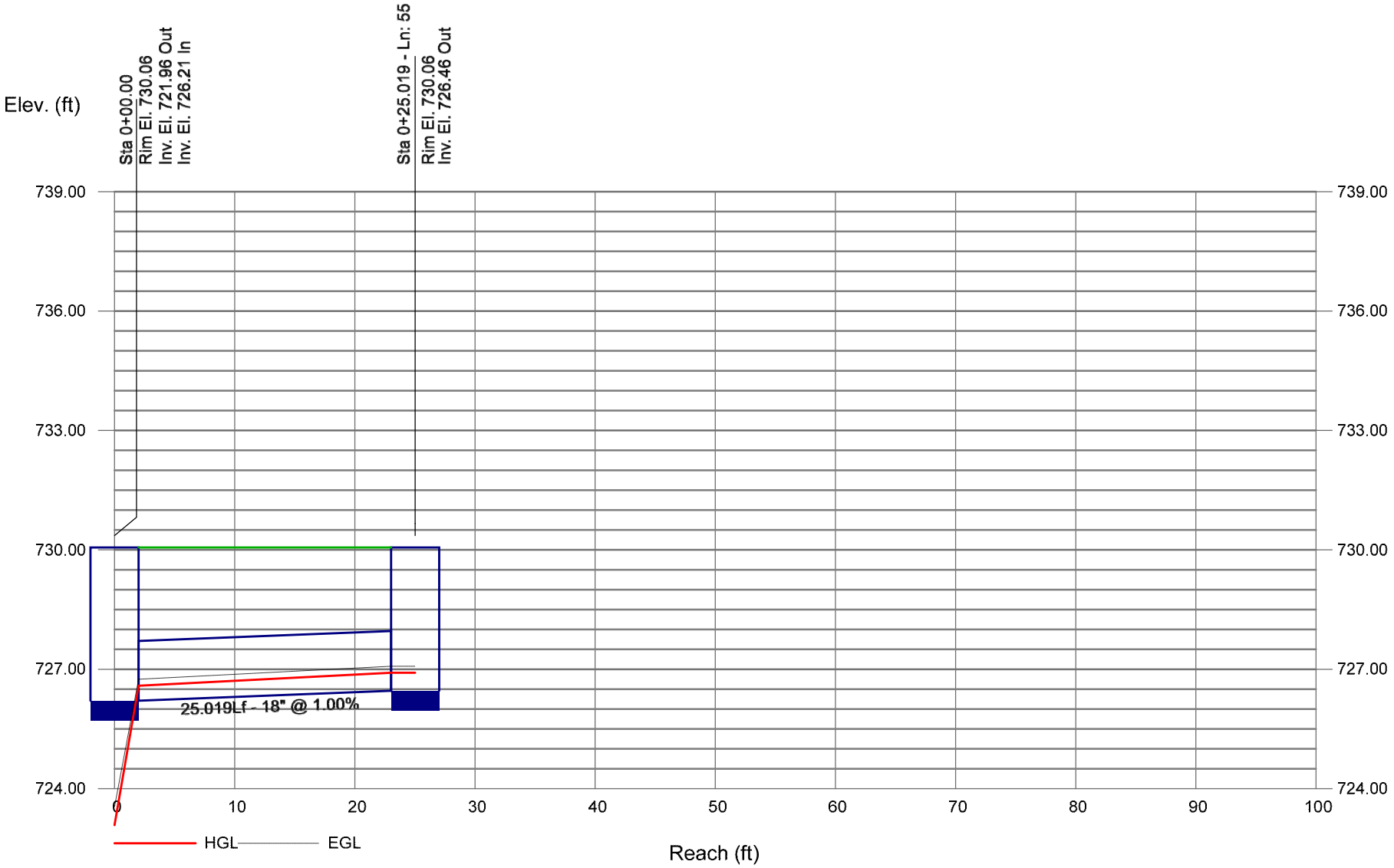

Bentley Systems

Storm Sewer Profile

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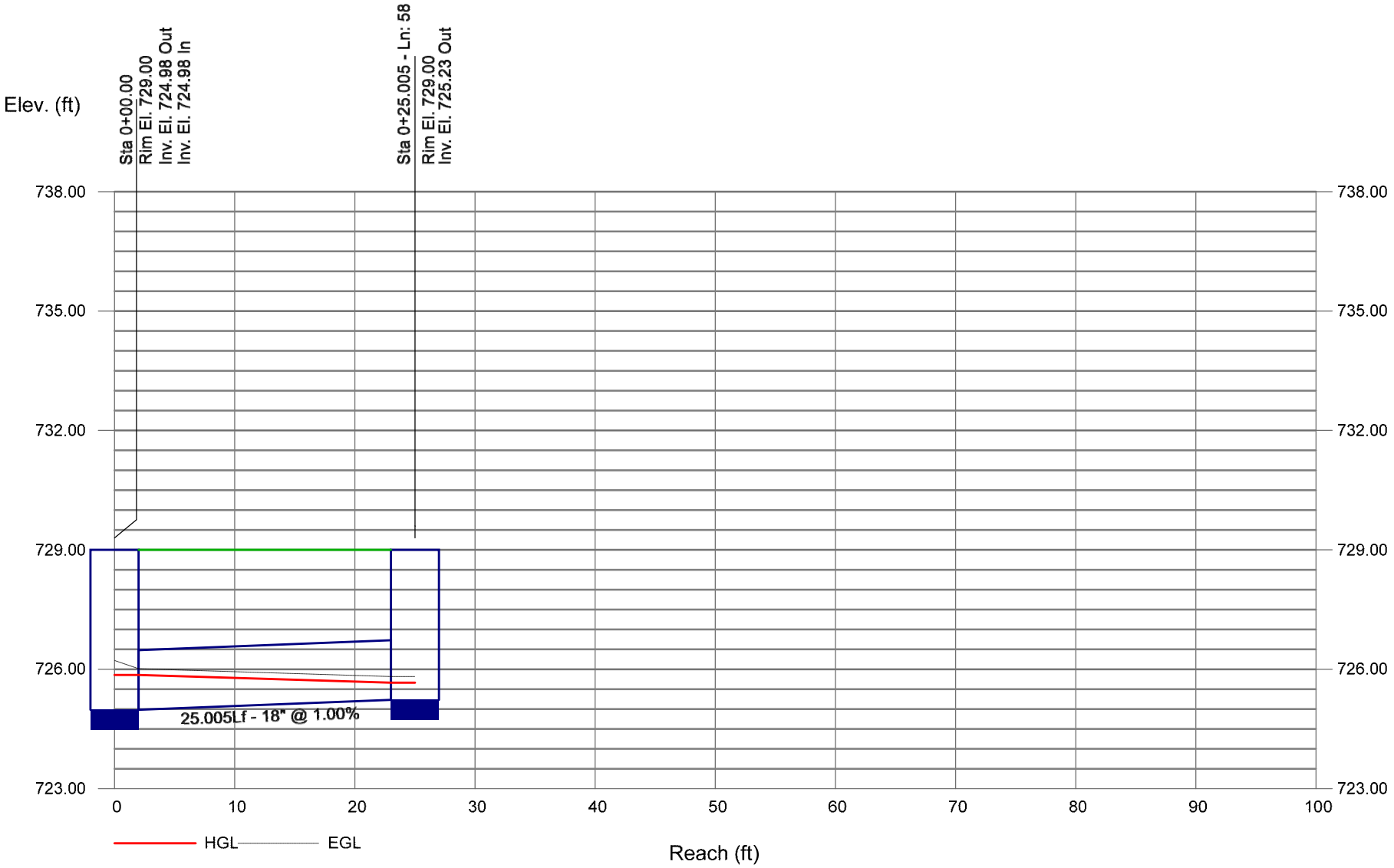

Bentley Systems

Storm Sewer Profile

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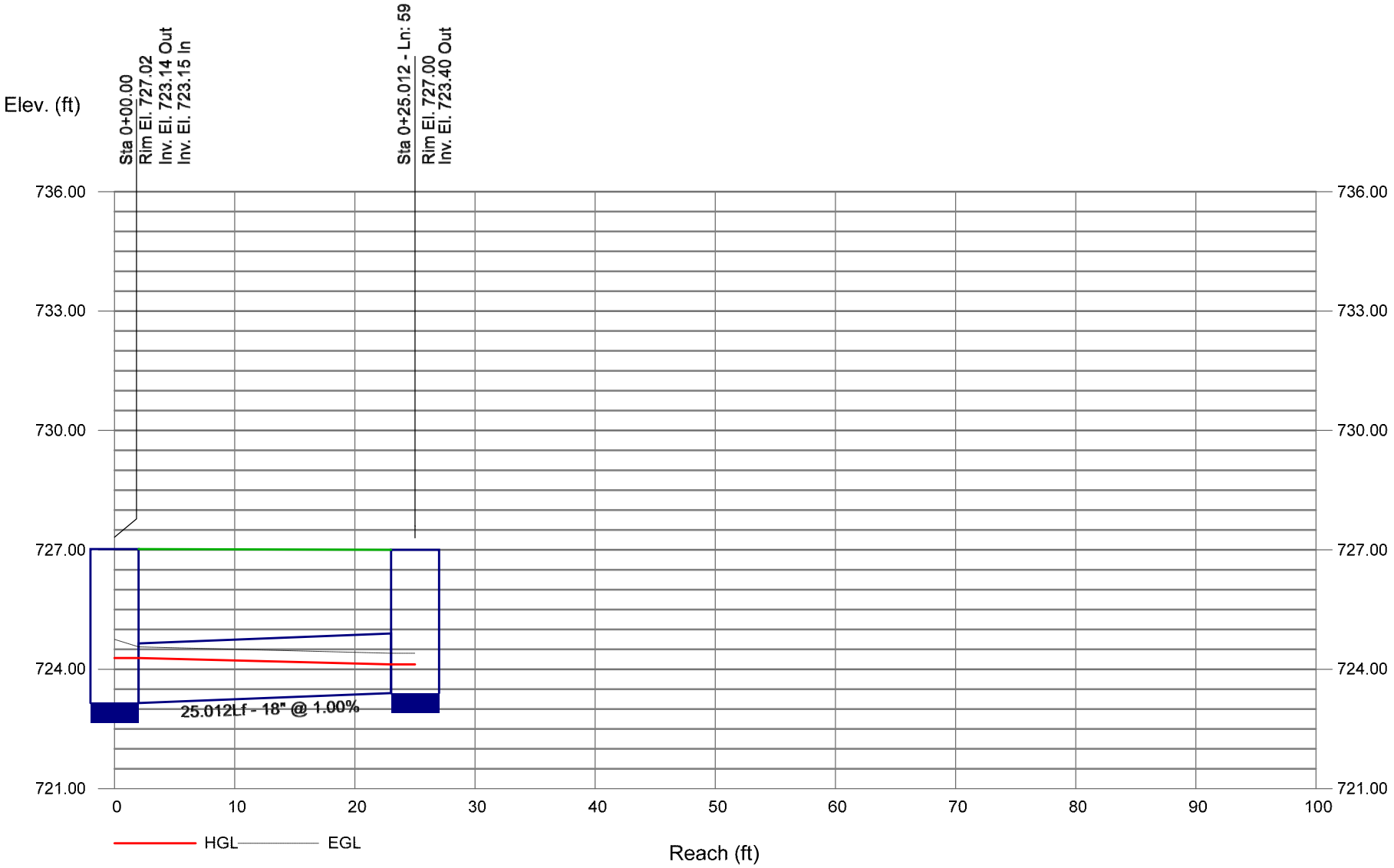

Bentley Systems

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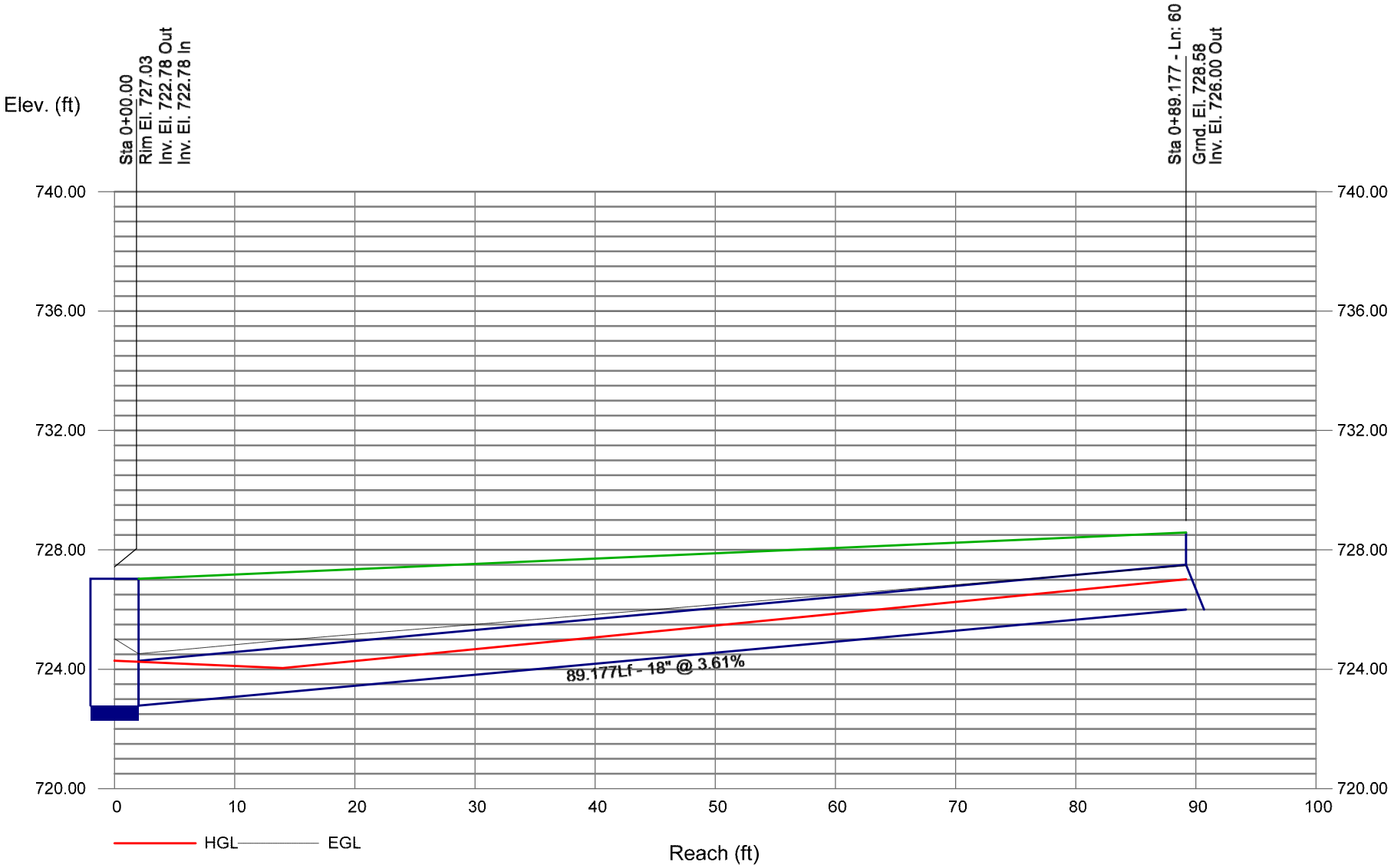

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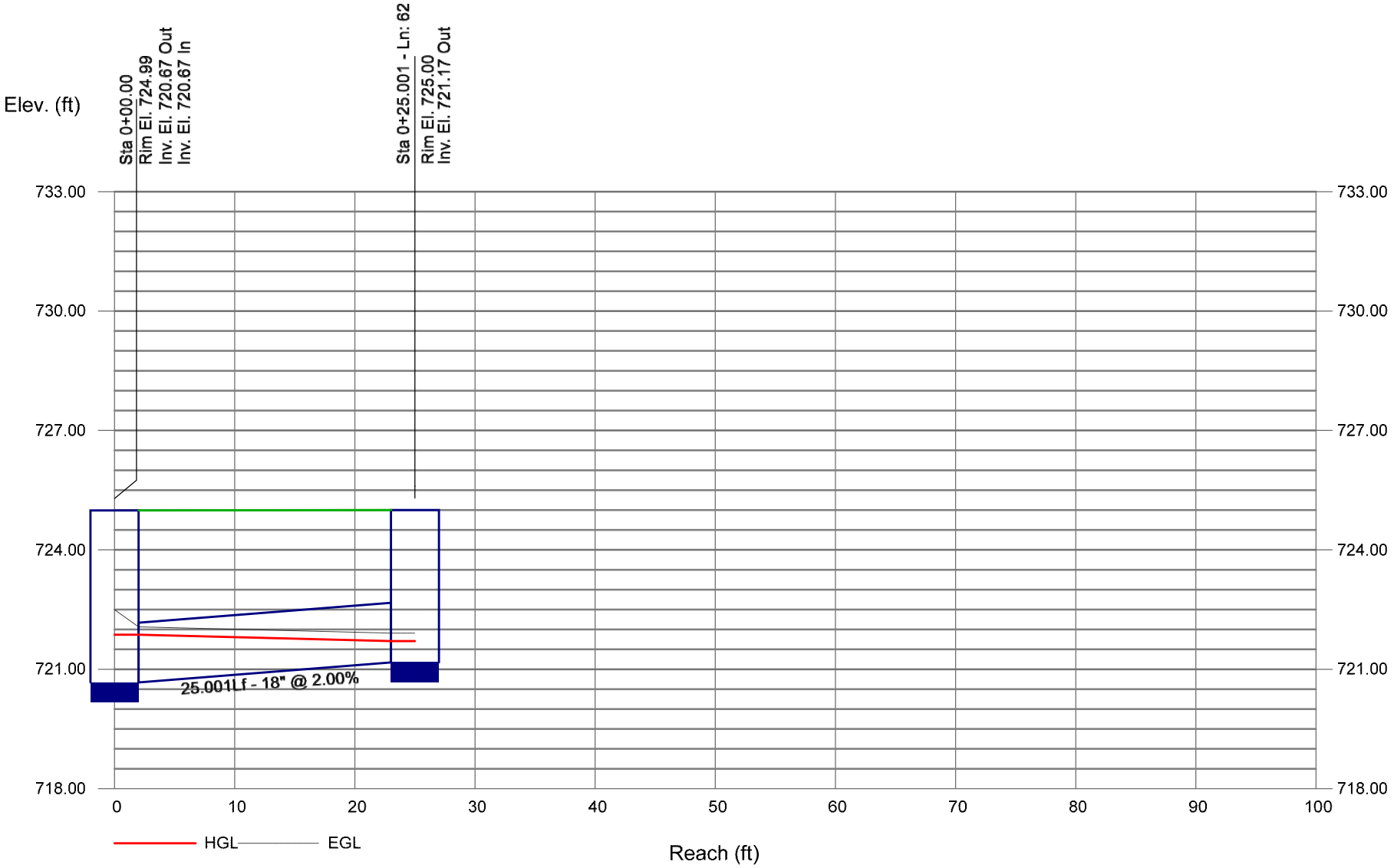

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Storm Sewer Profile

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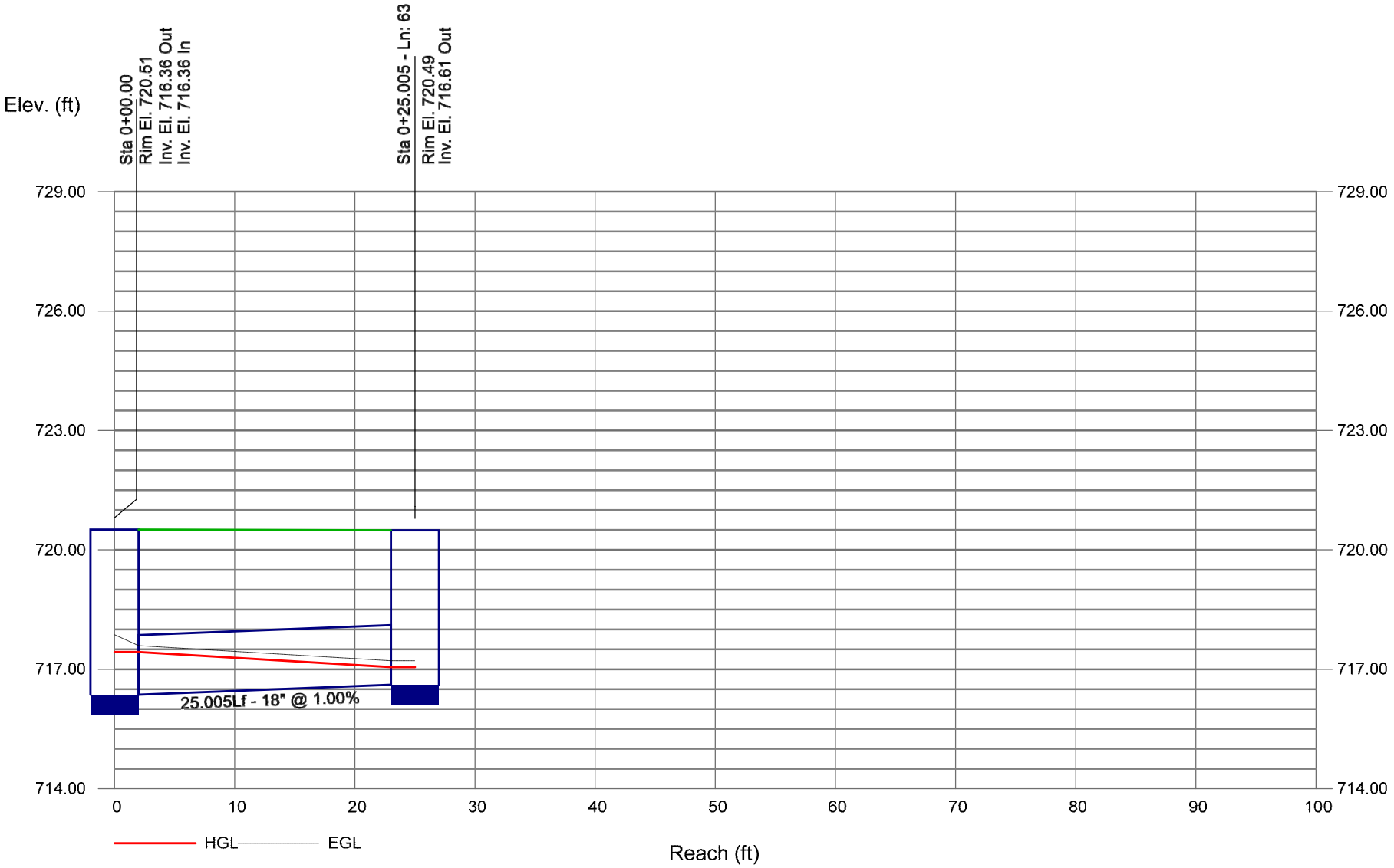

Bentley Systems

Storm Sewer Profile

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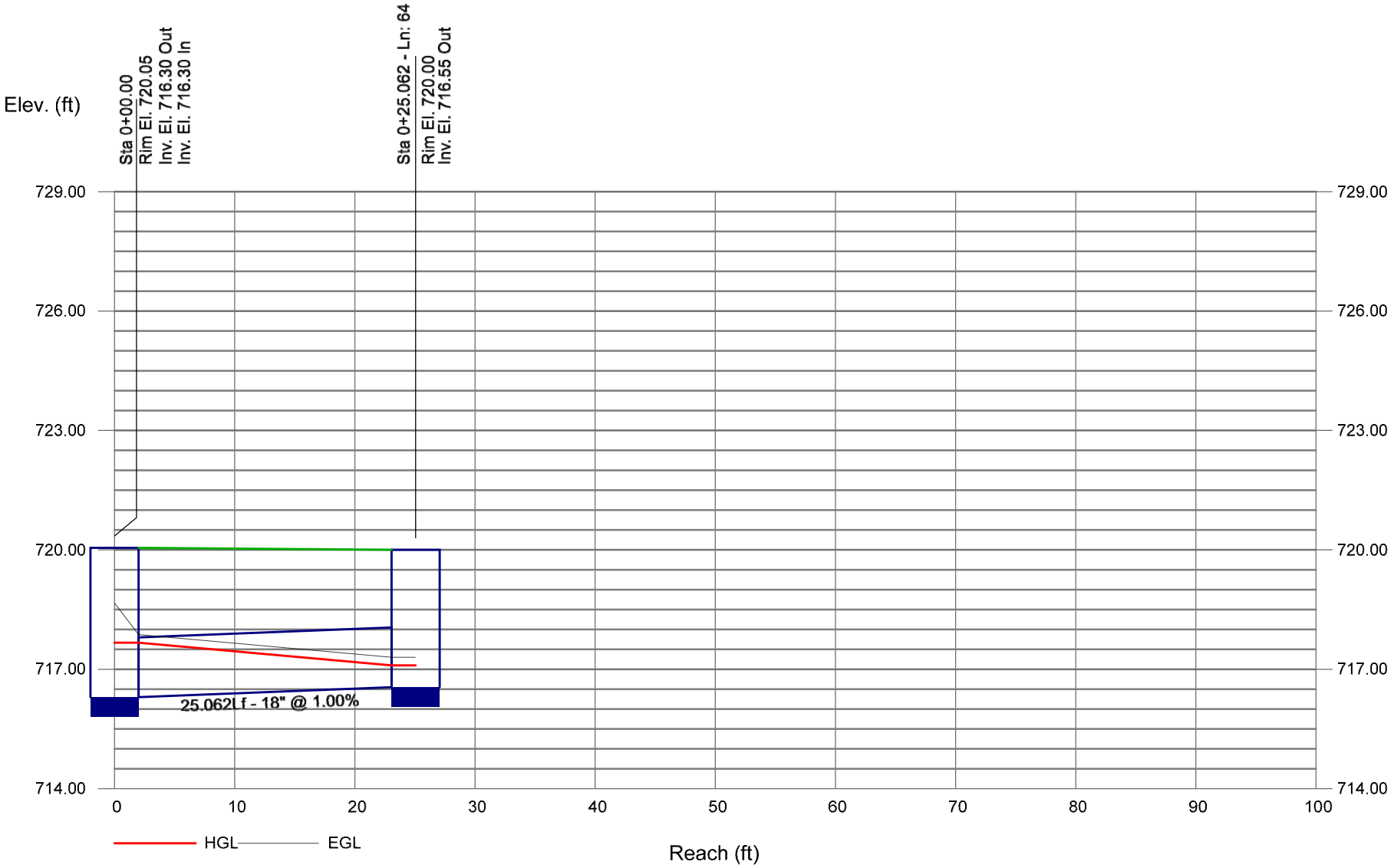

Bentley Systems

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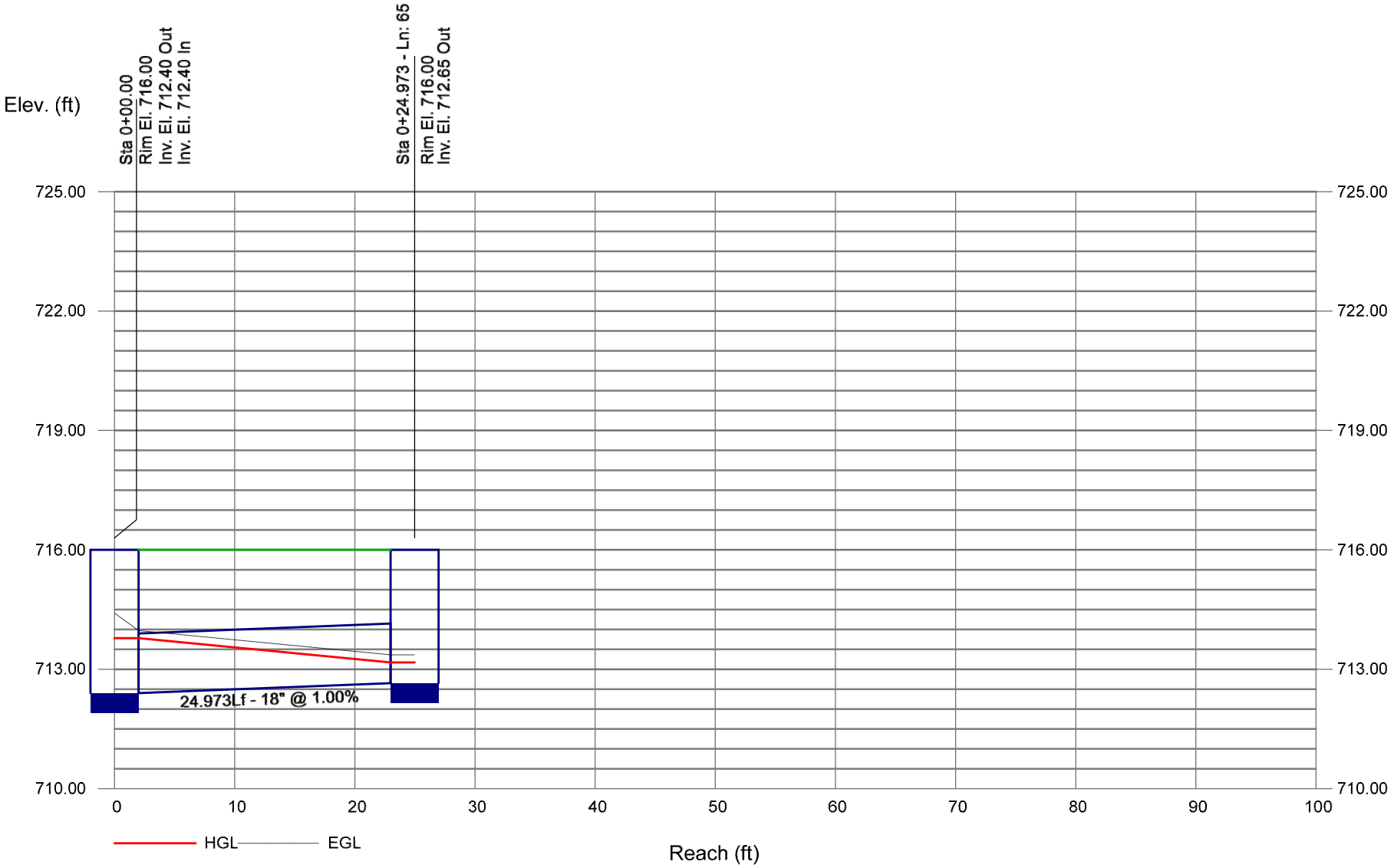

Bentley Systems

Storm Sewer Profile

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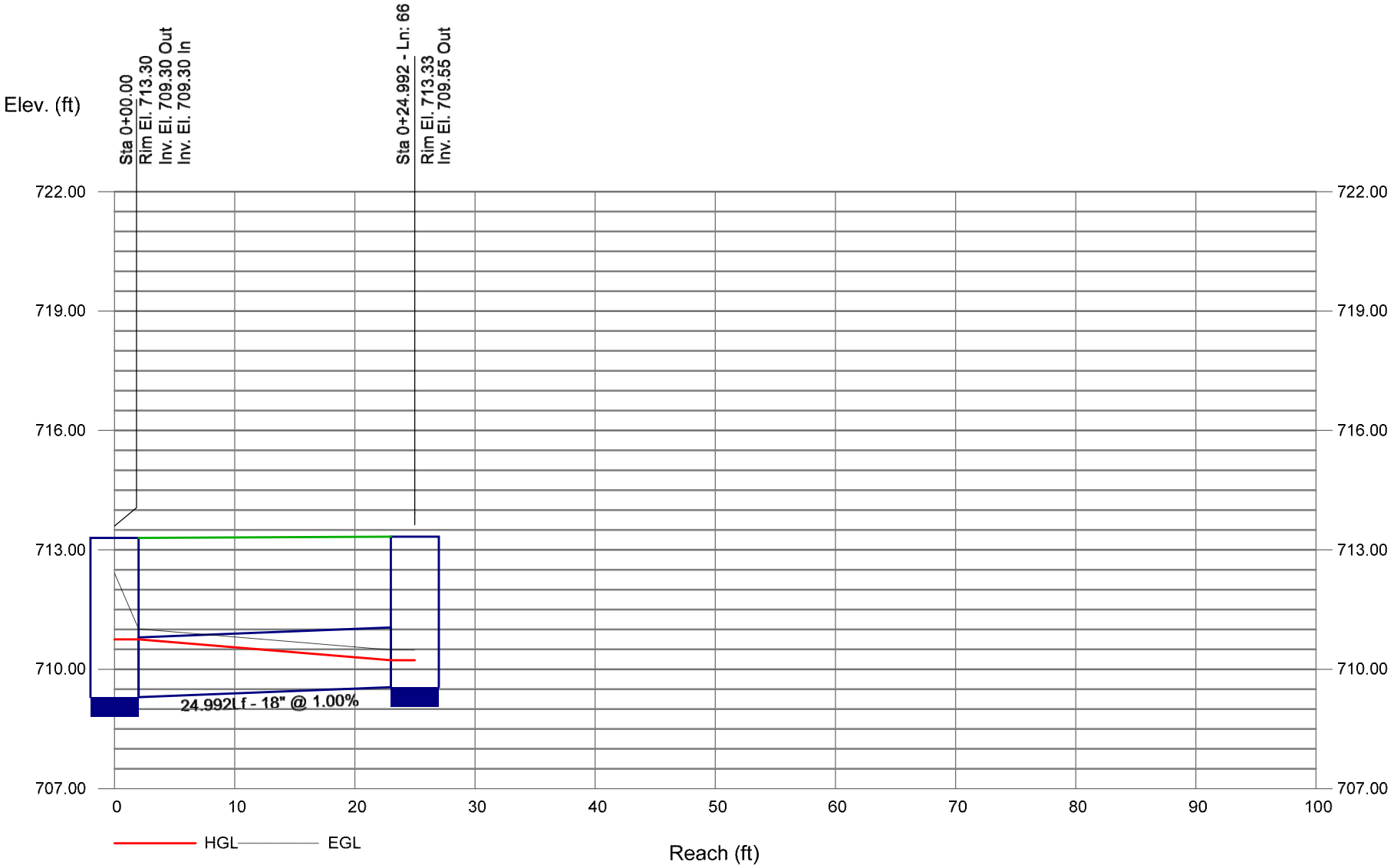

Bentley Systems

Storm Sewer Profile

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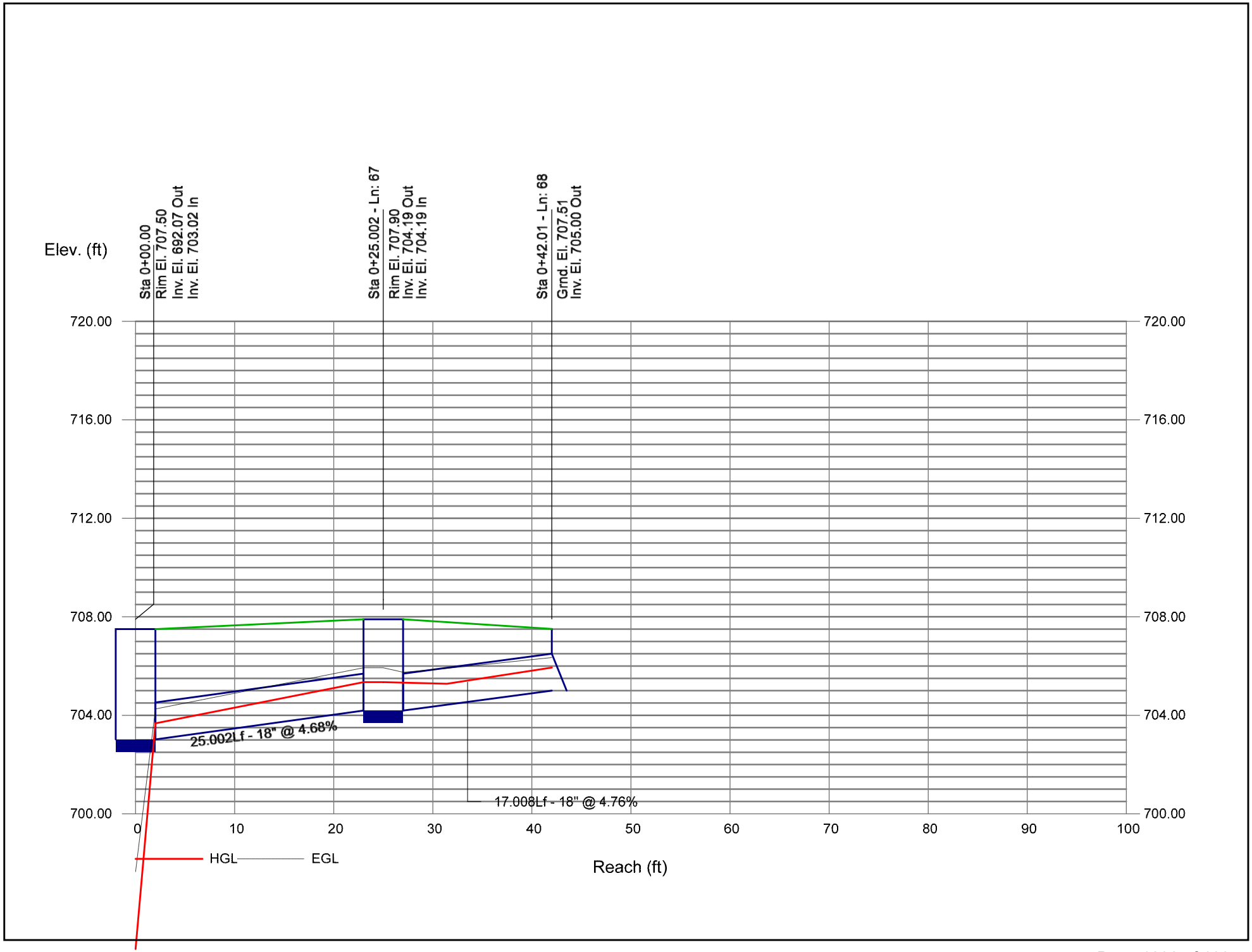

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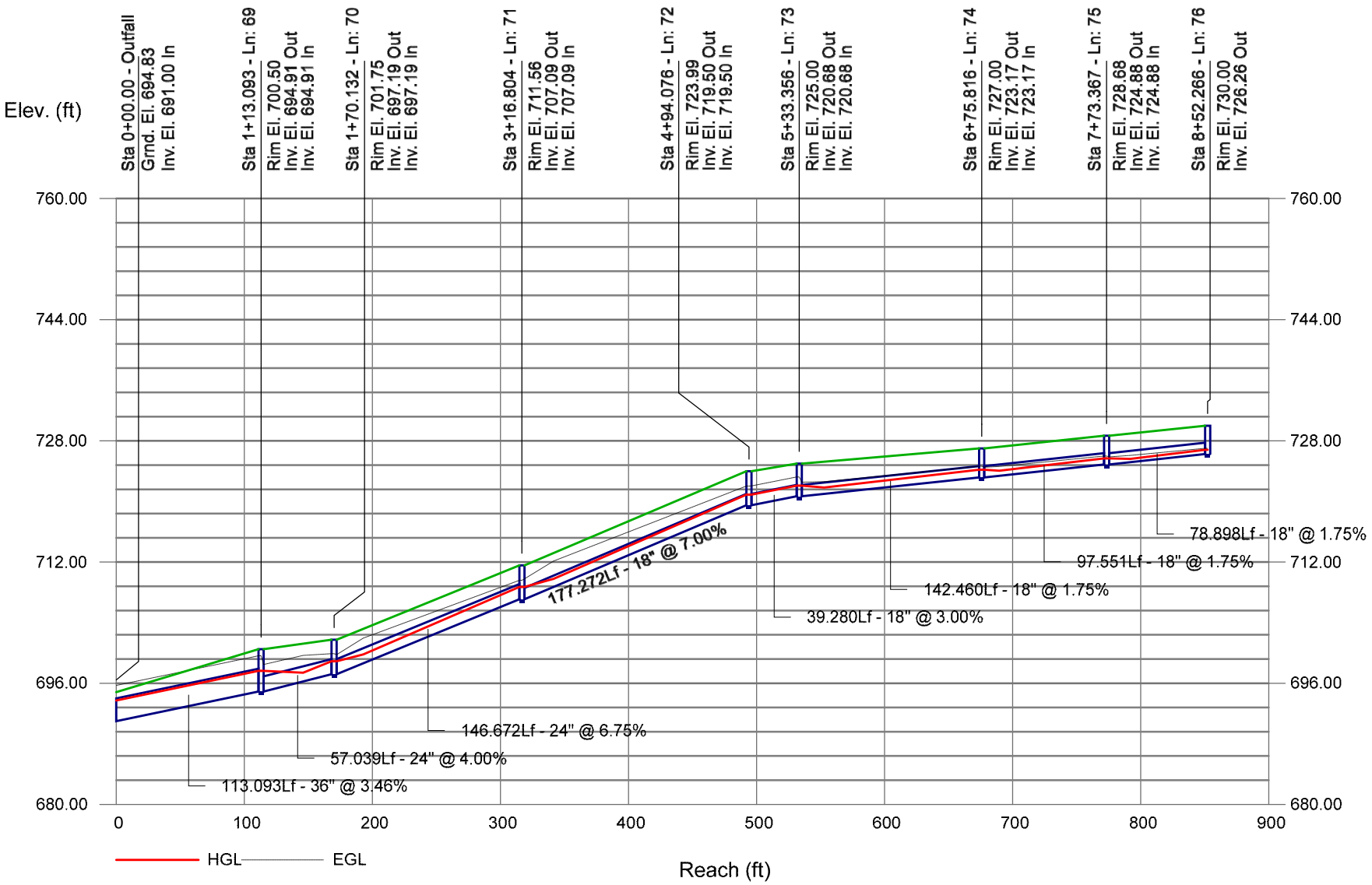

Bentley Systems

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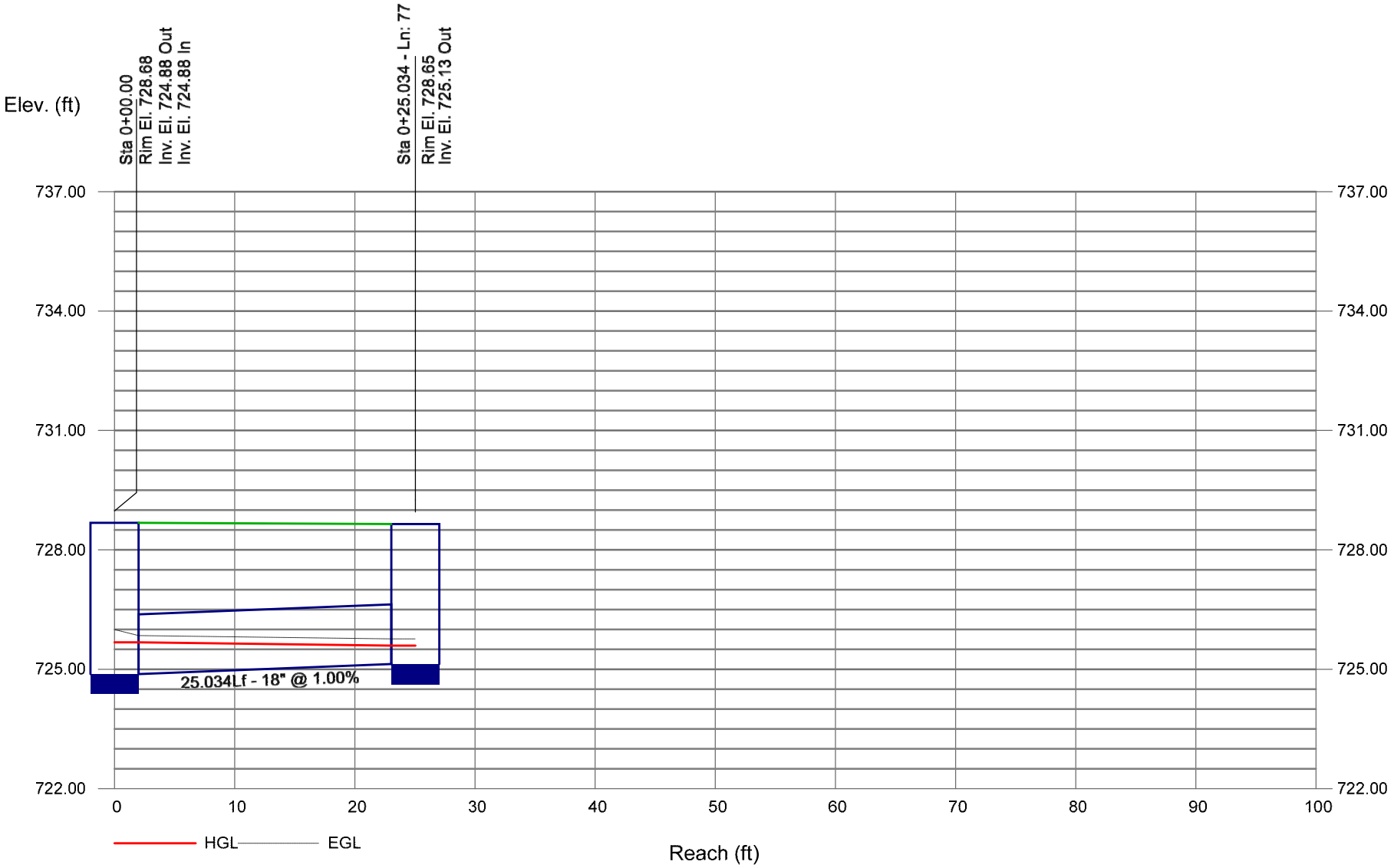

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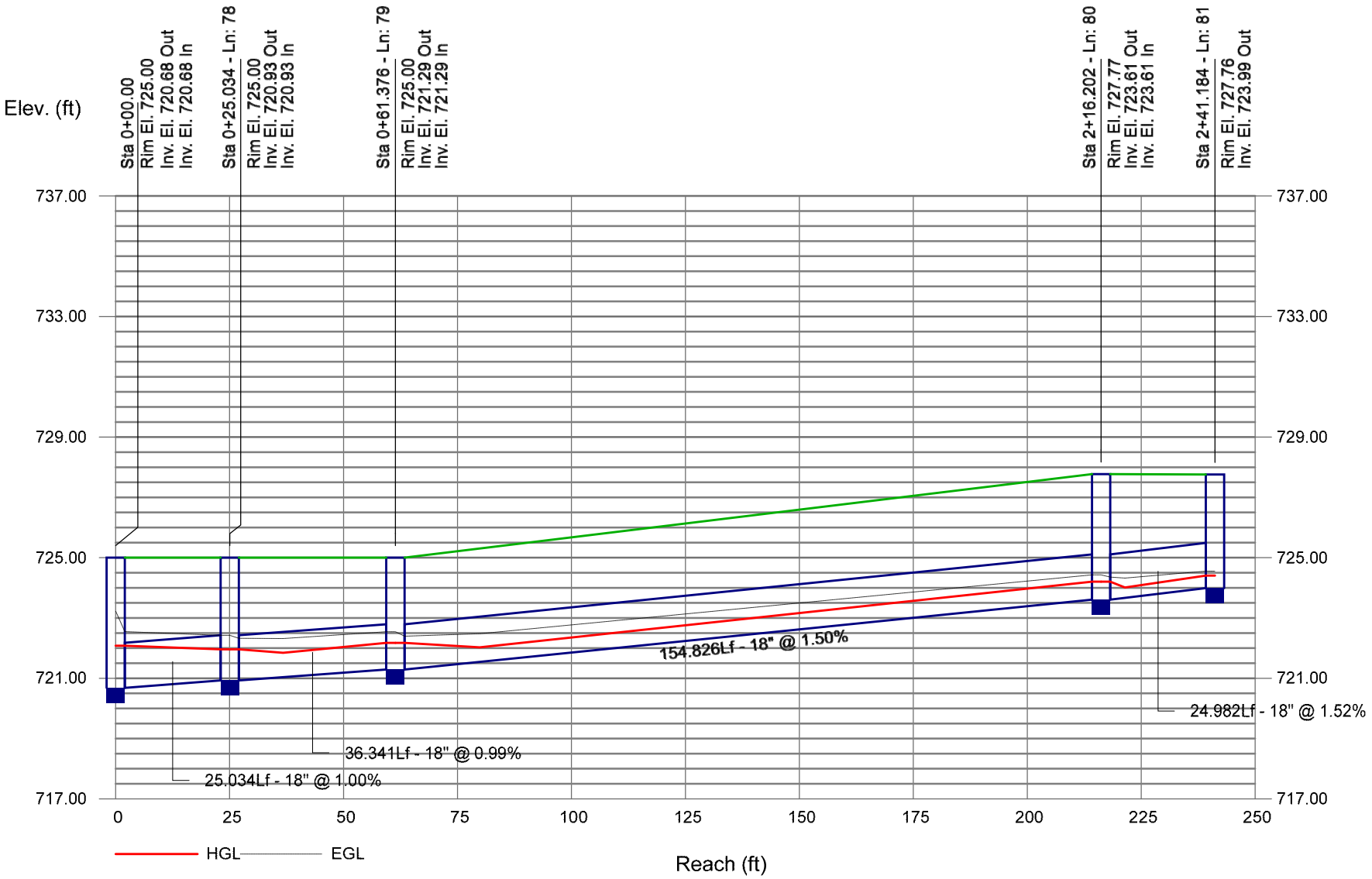

Bentley Systems

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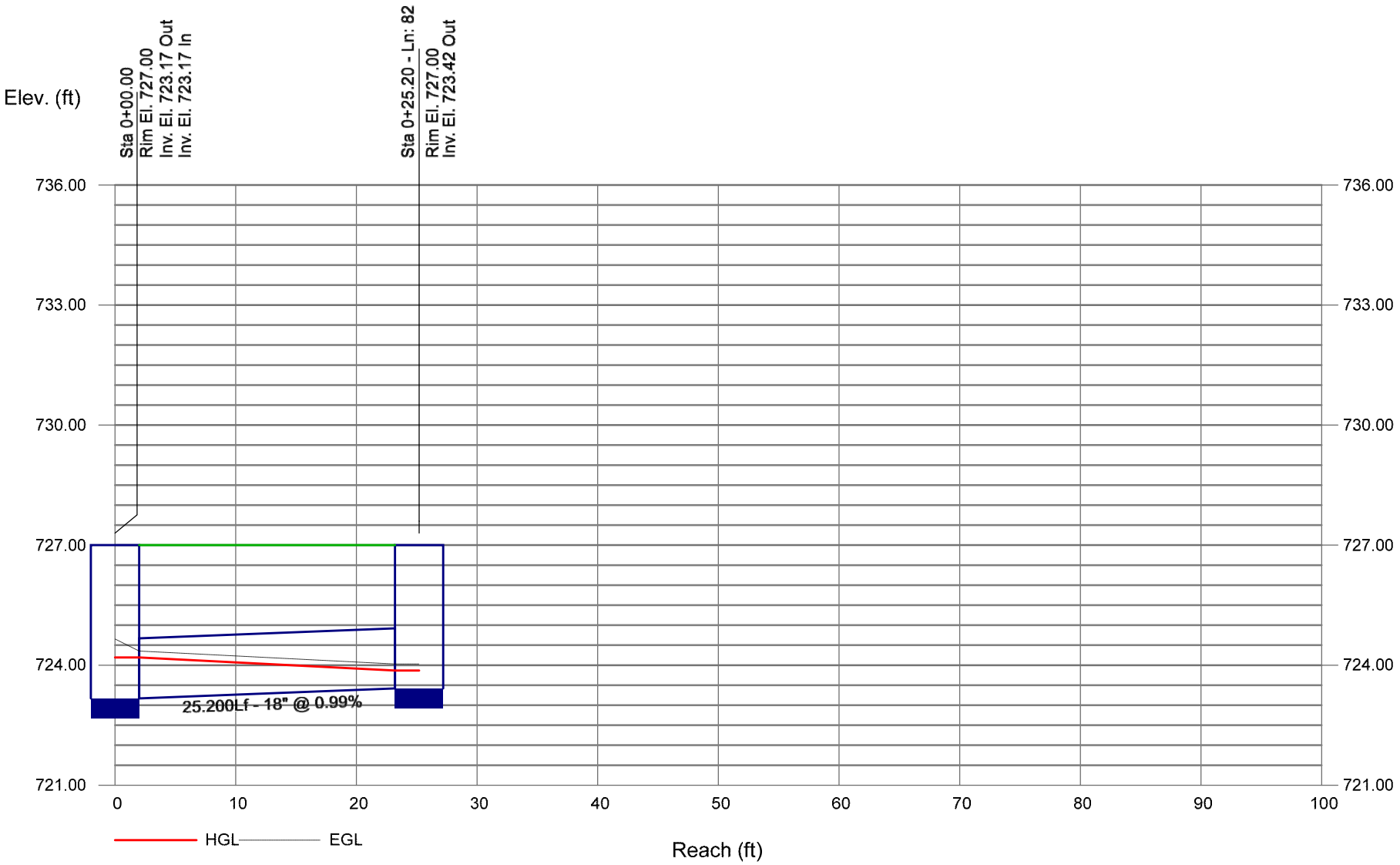

Bentley Systems

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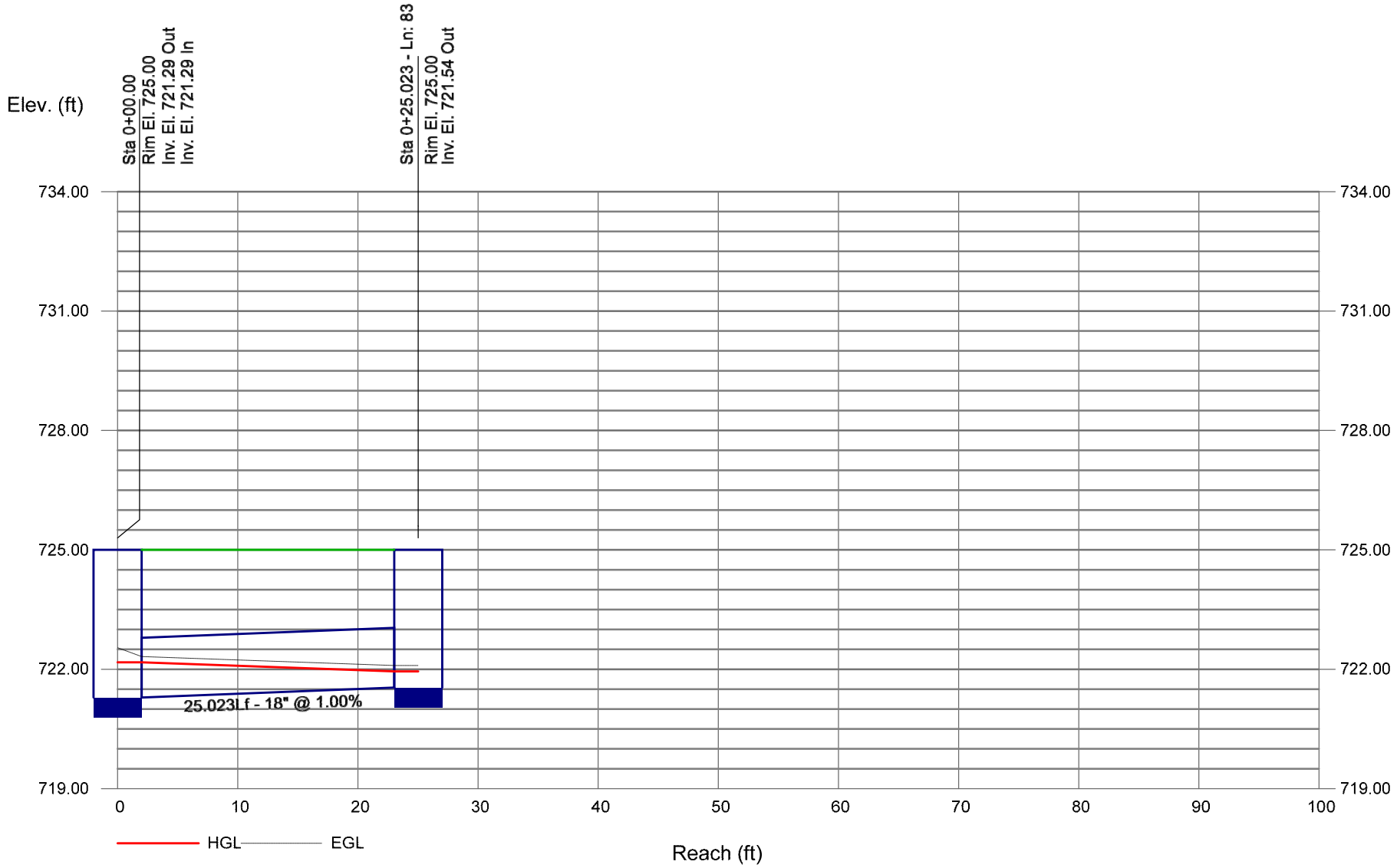

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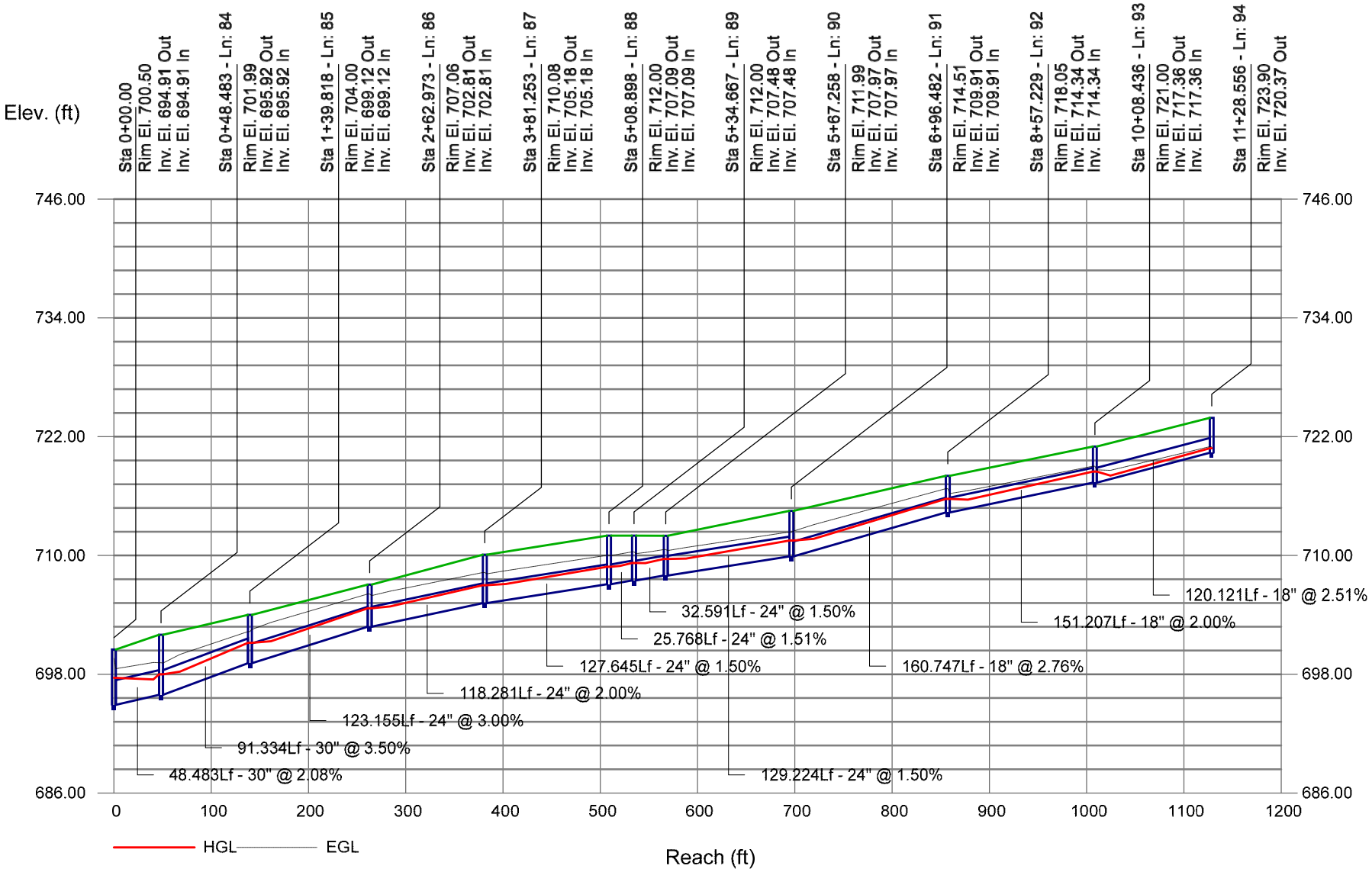

Bentley Systems

Storm Sewer Profile

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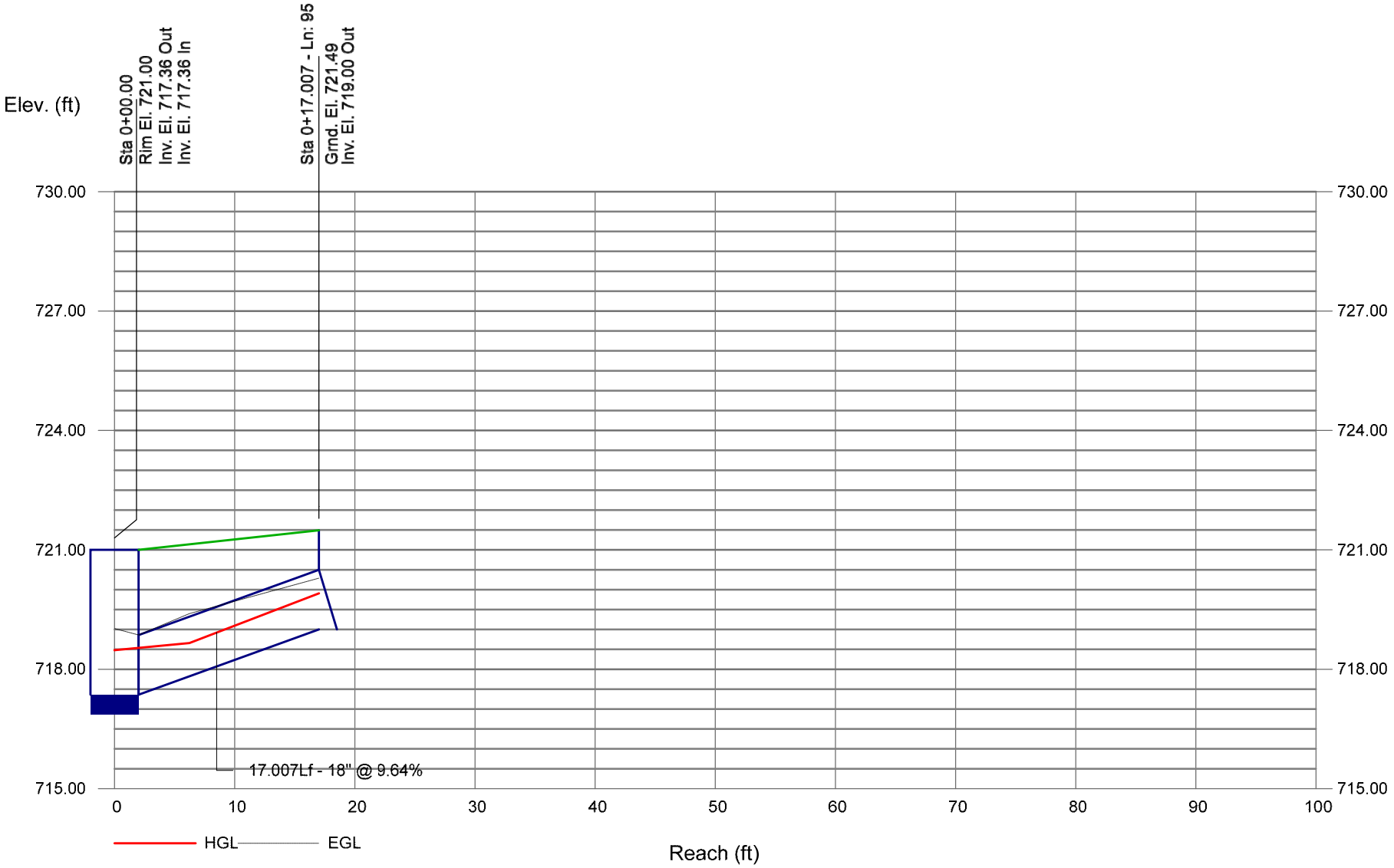

Bentley Systems

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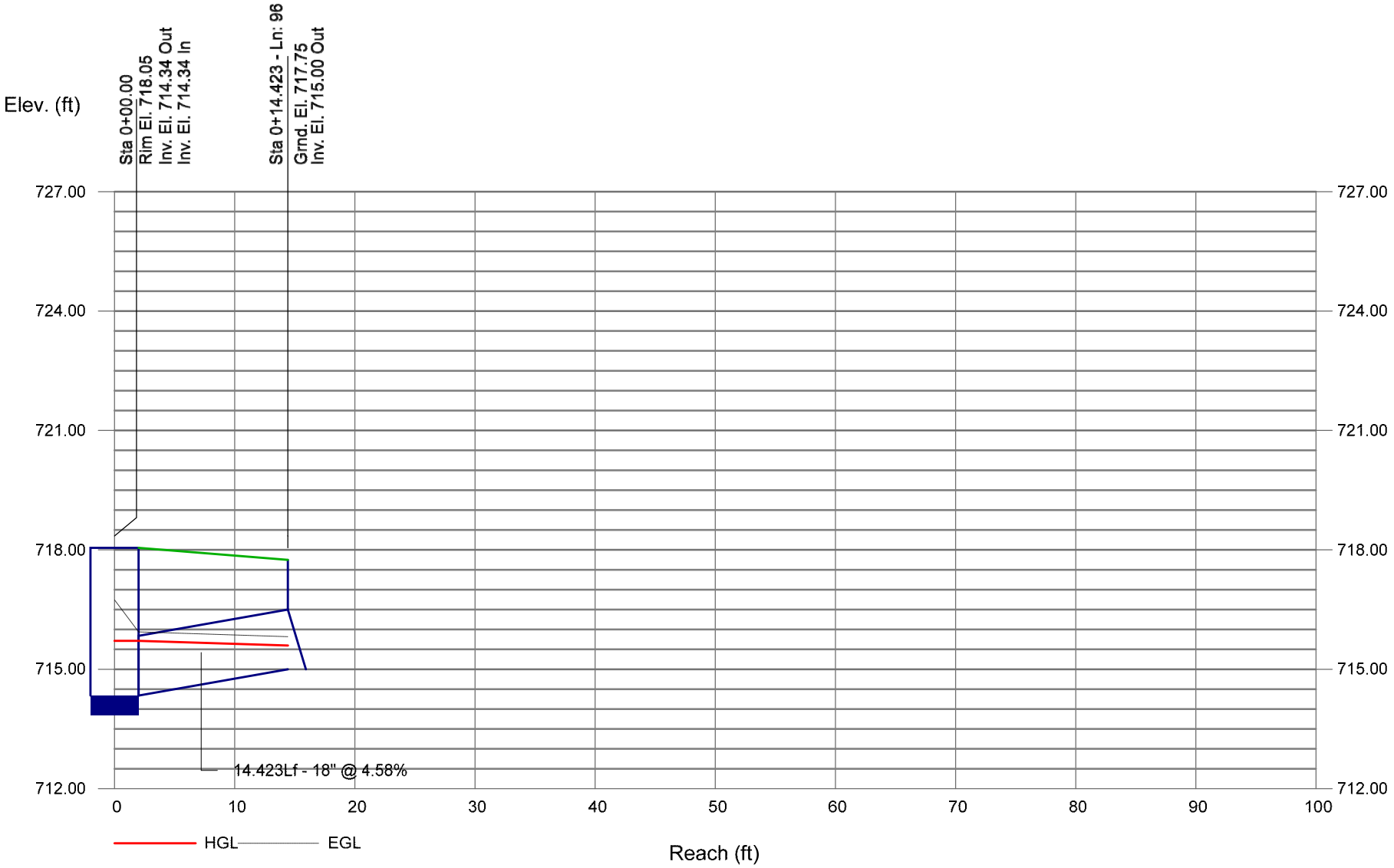

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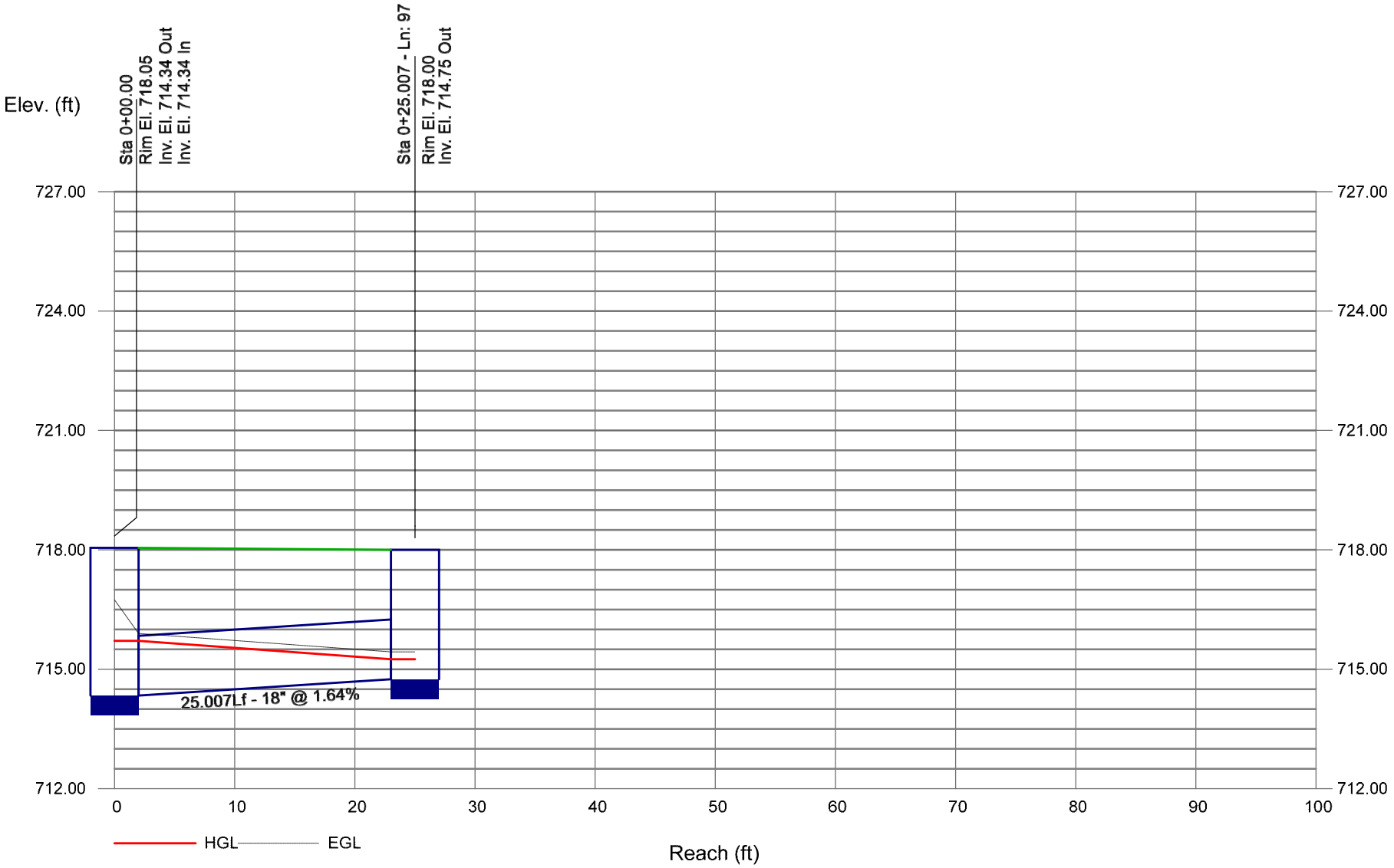

Bentley Systems

Storm Sewer Profile

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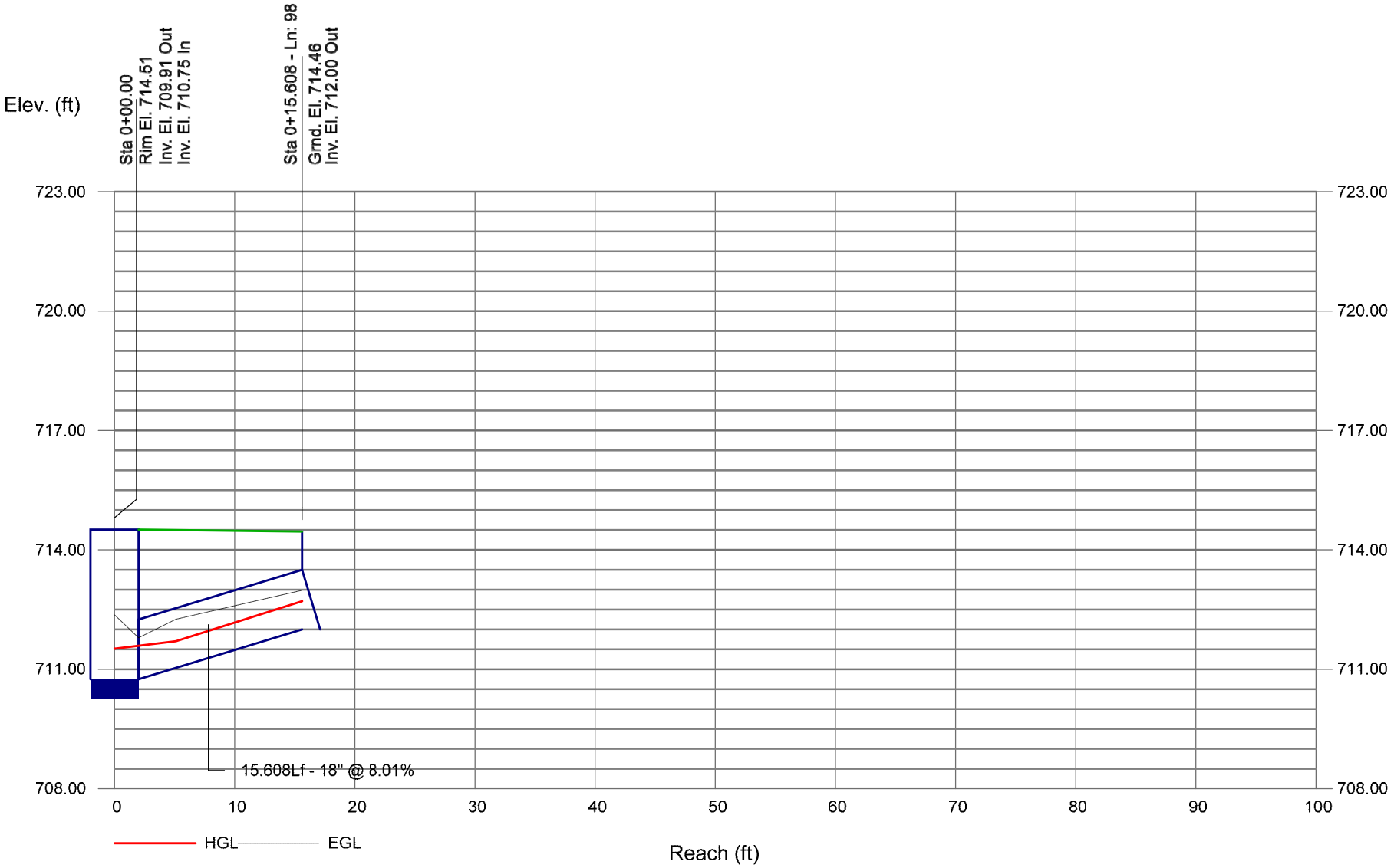

Bentley Systems

Storm Sewer Profile

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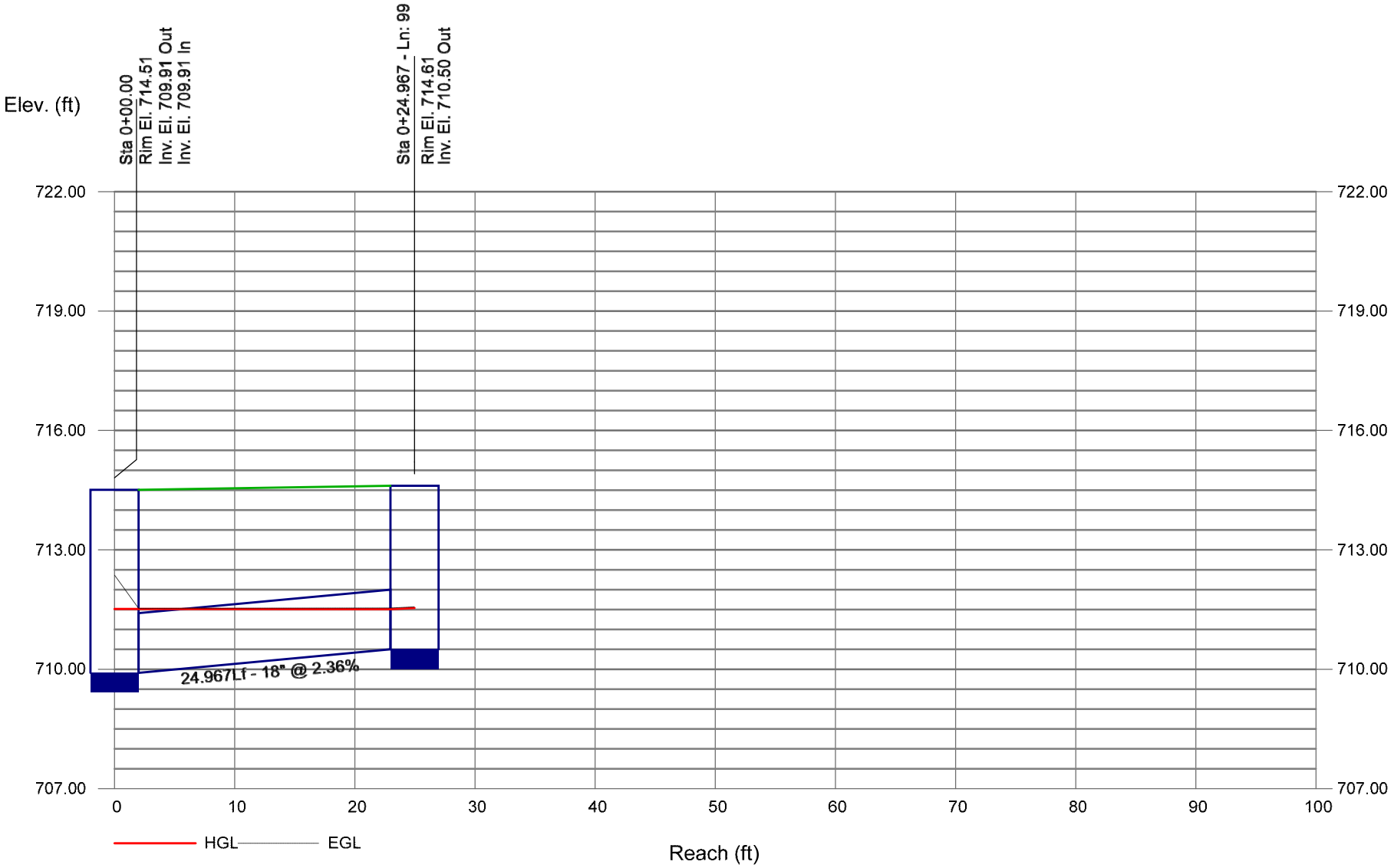

Bentley Systems

Storm Sewer Profile

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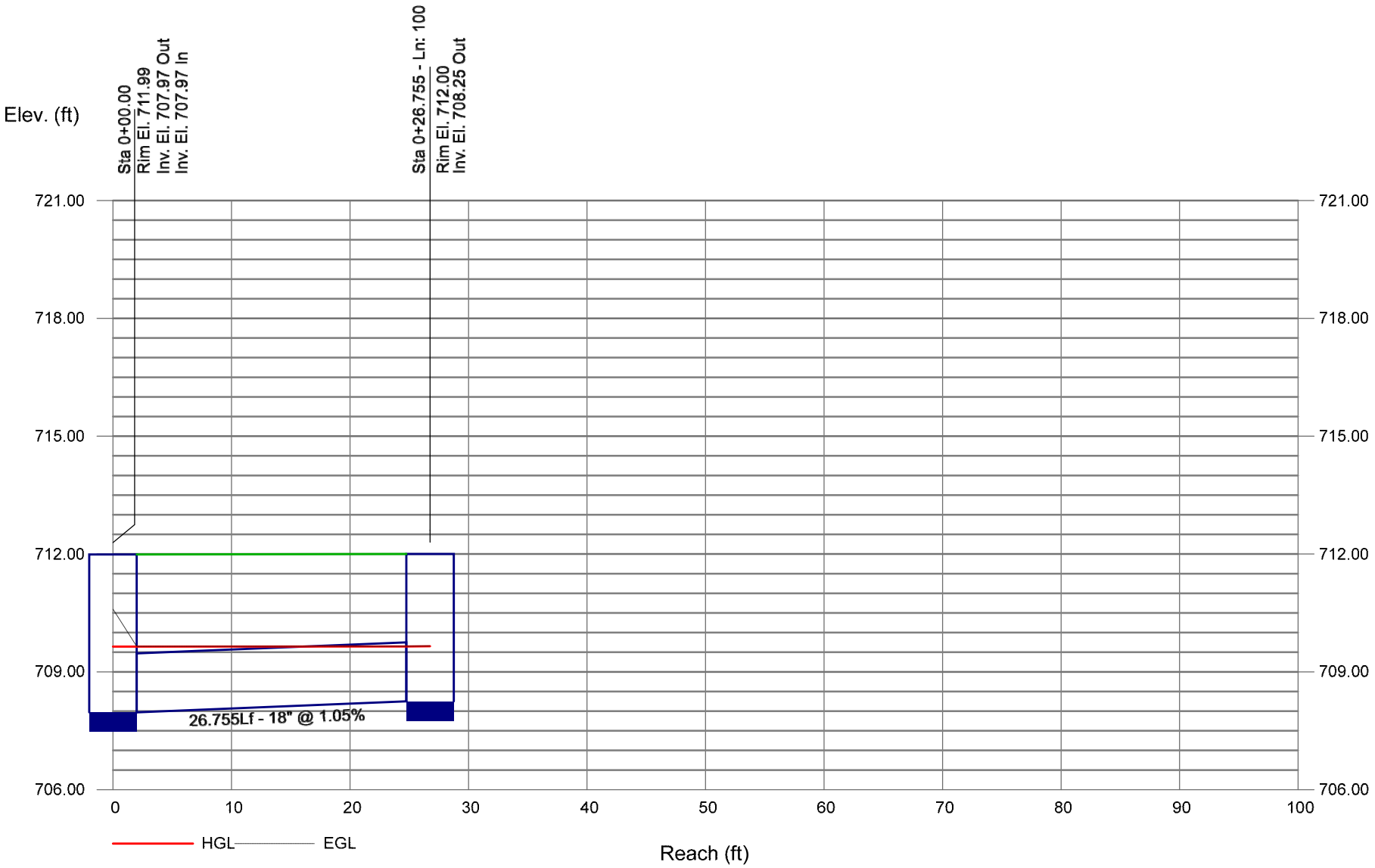

Bentley Systems

Storm Sewer Profile

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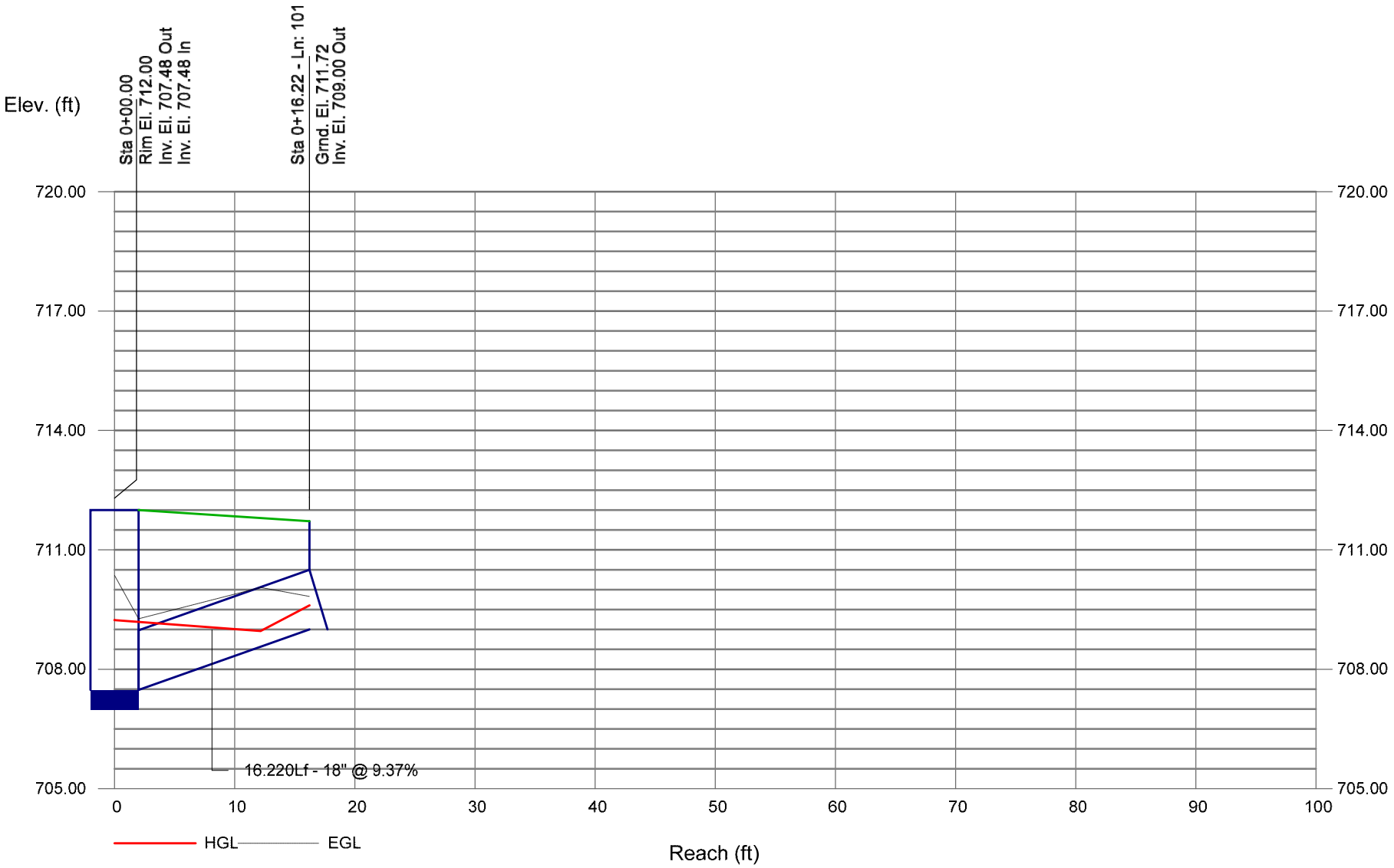

Bentley Systems

Storm Sewer Profile

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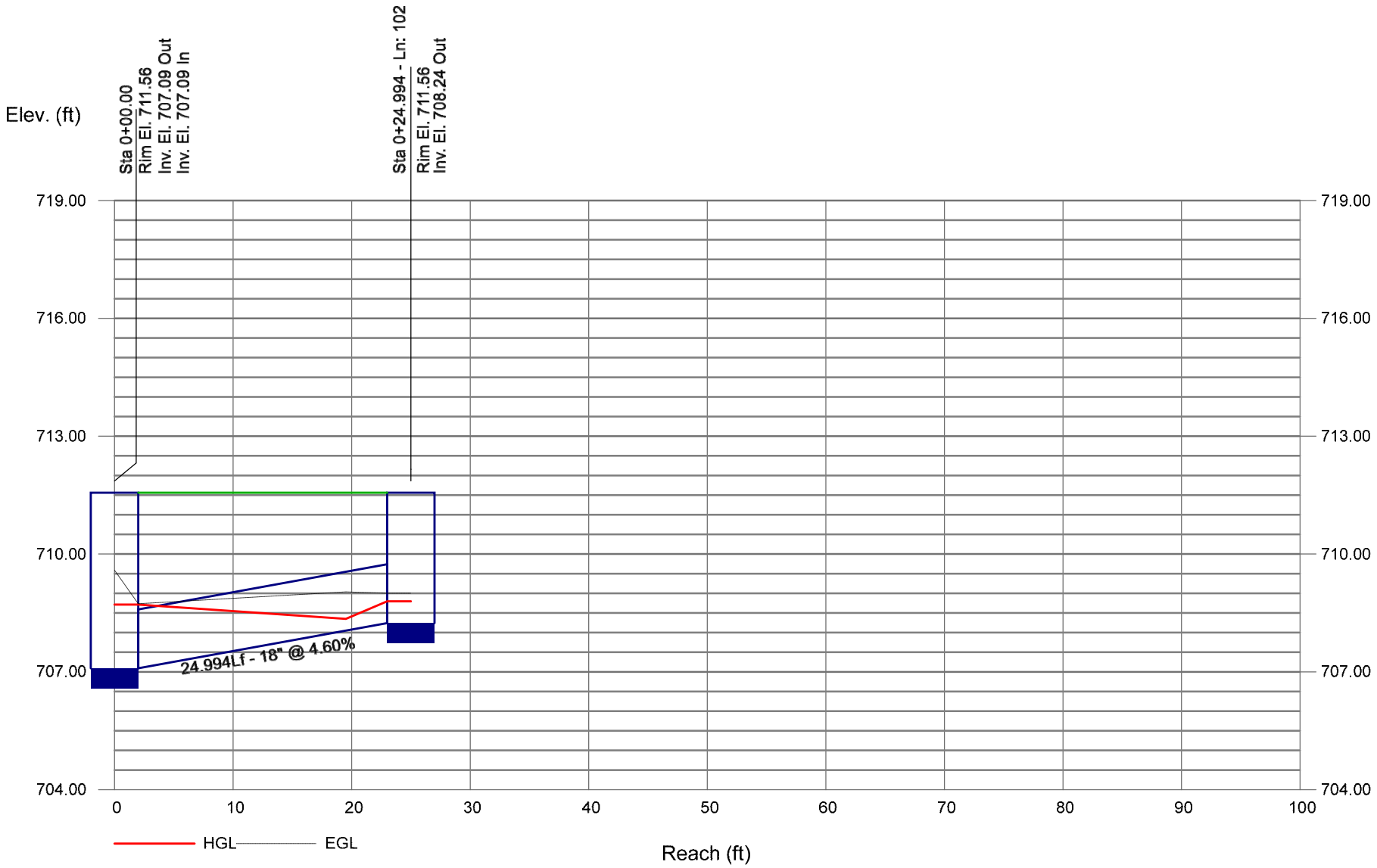

Bentley Systems

Storm Sewer Profile

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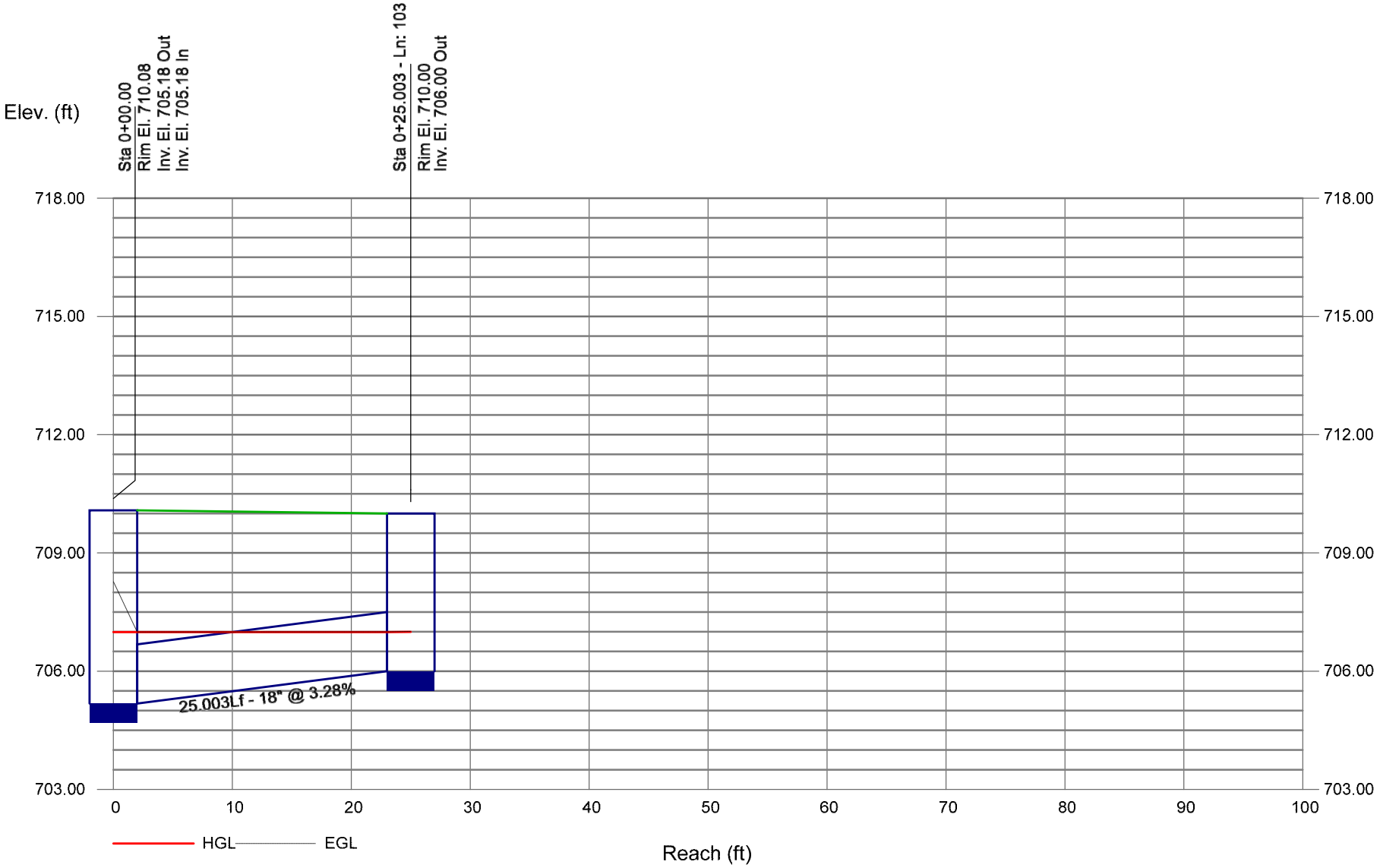

Bentley Systems

Storm Sewer Profile

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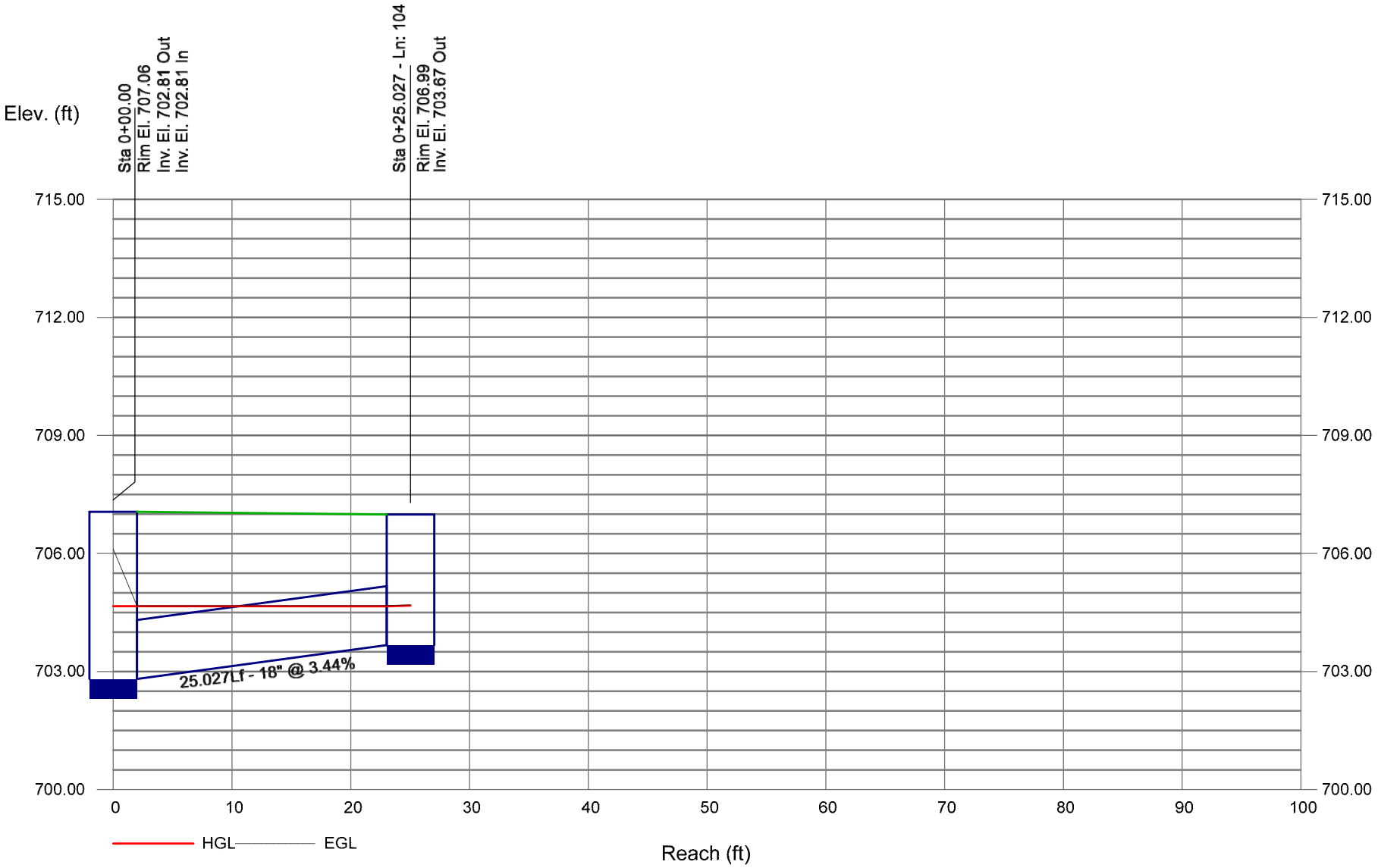

Bentley Systems

Storm Sewer Profile

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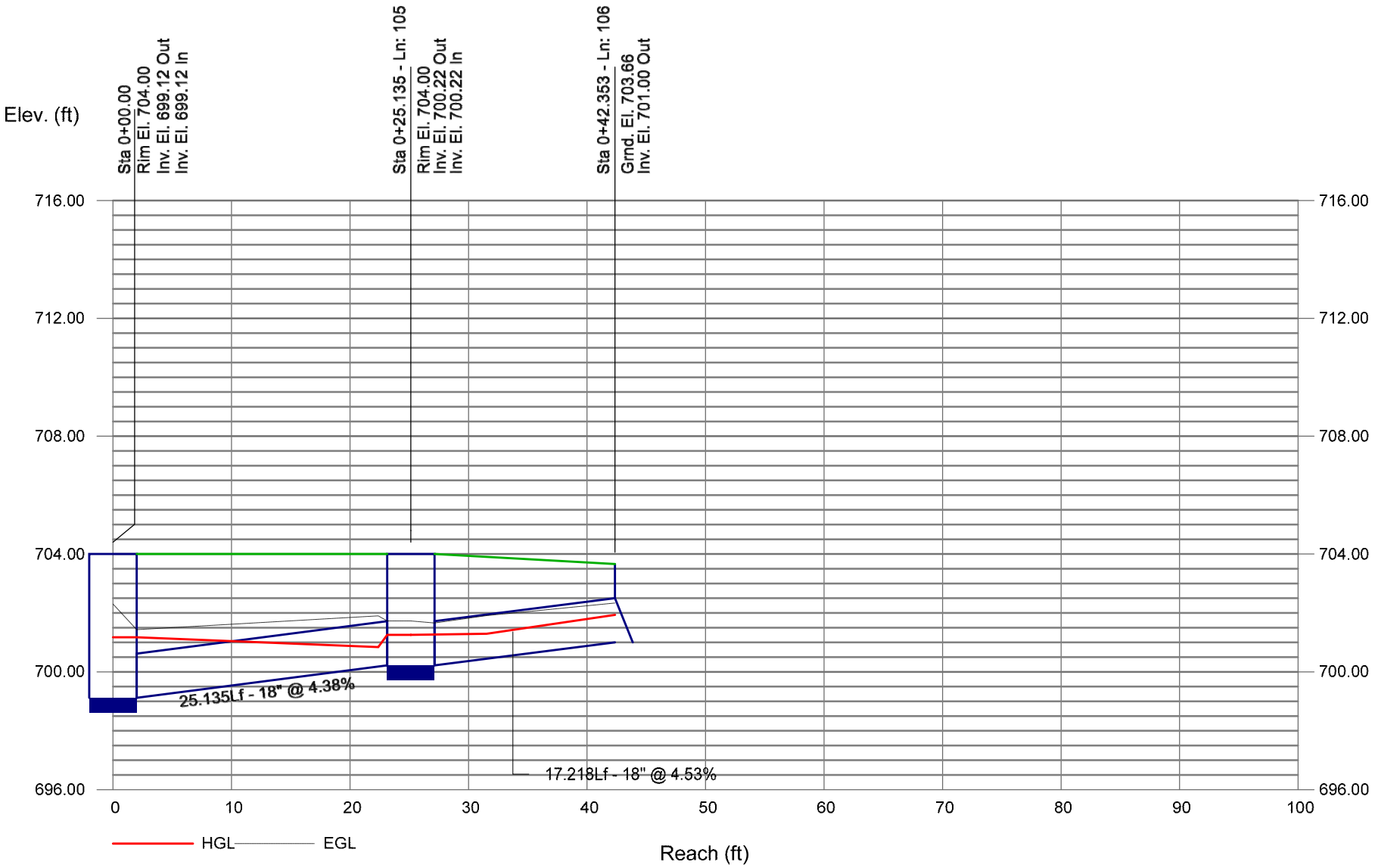

Bentley Systems

Storm Sewer Profile

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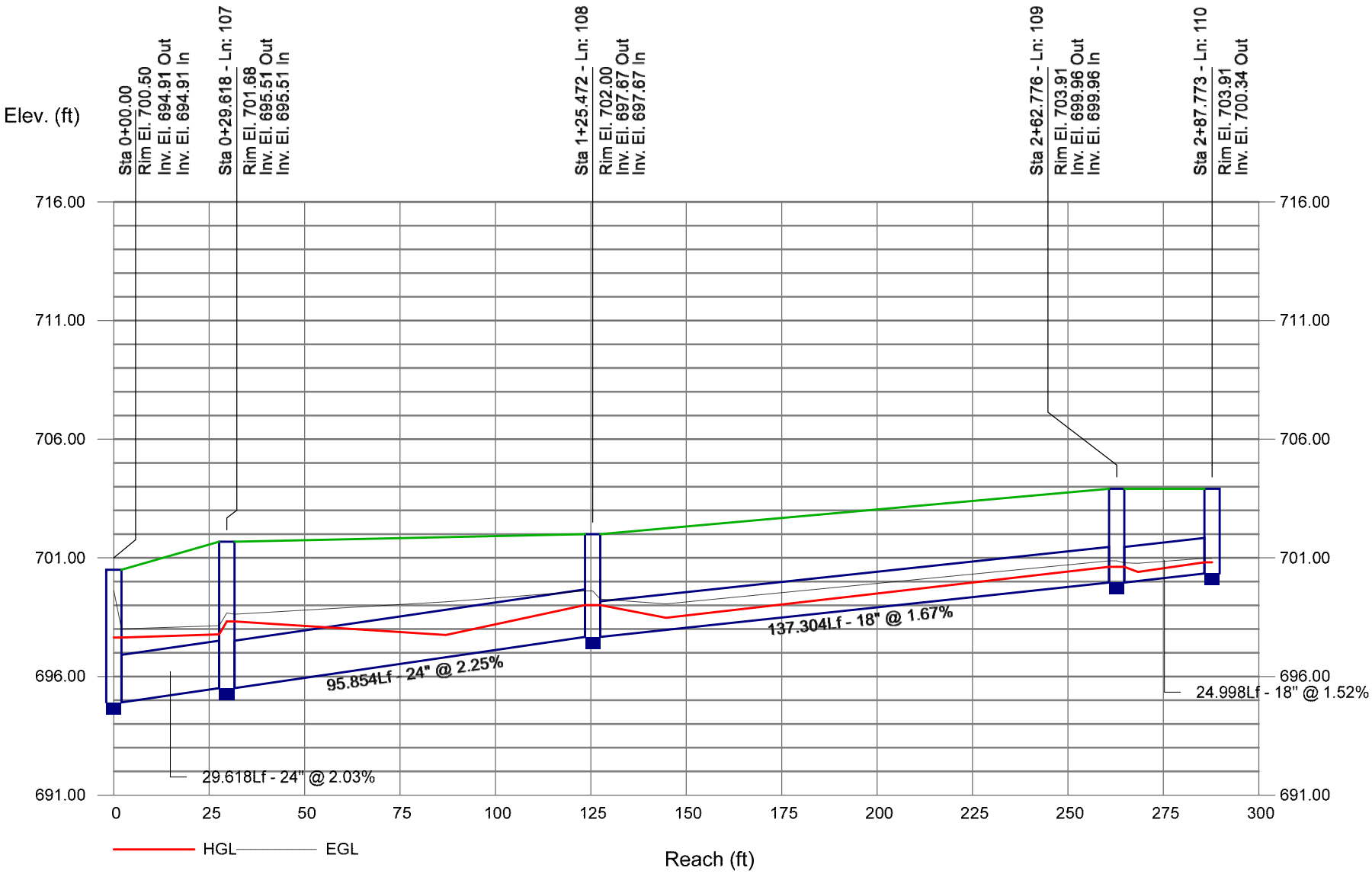

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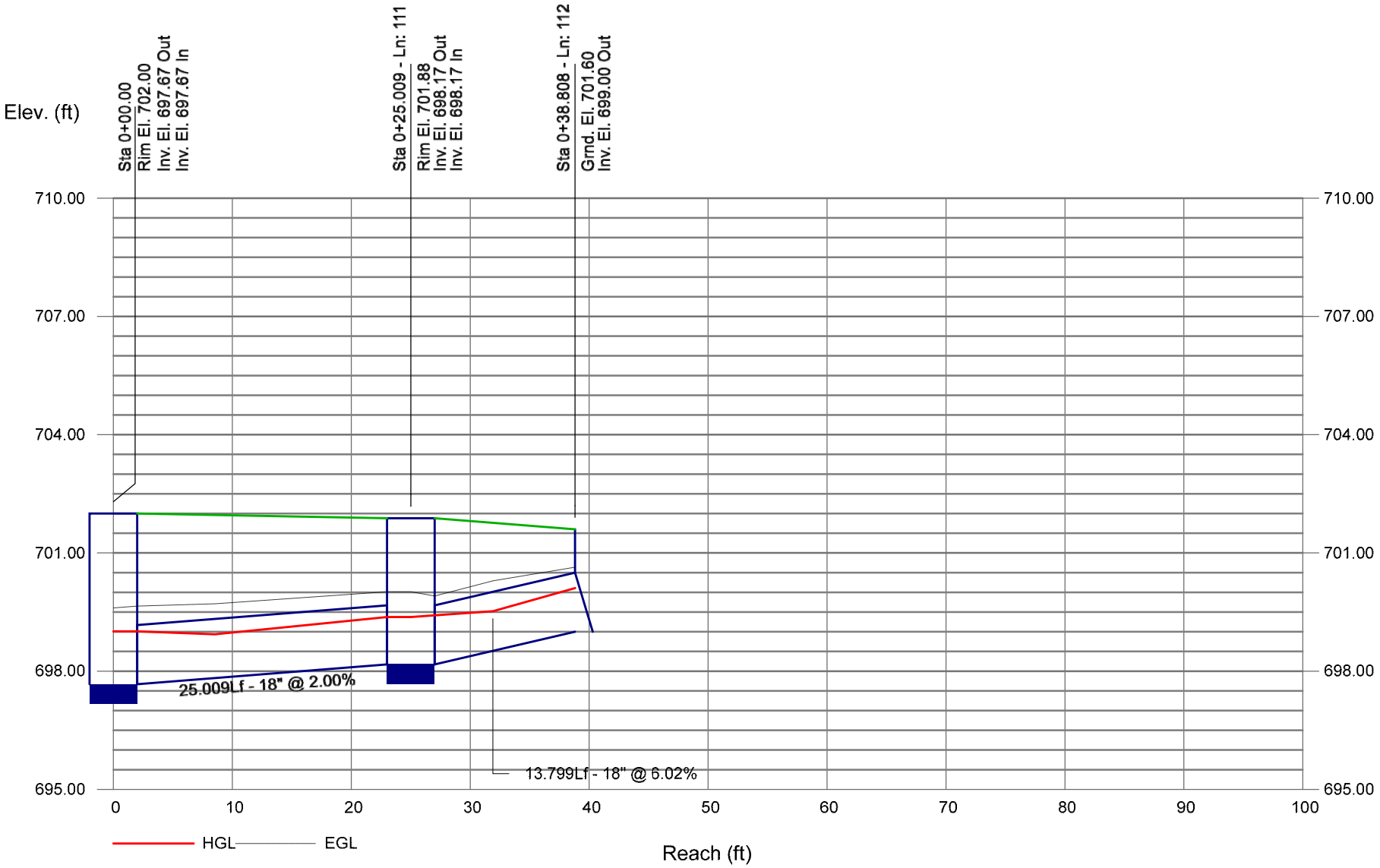

Bentley Systems

Storm Sewer Profile

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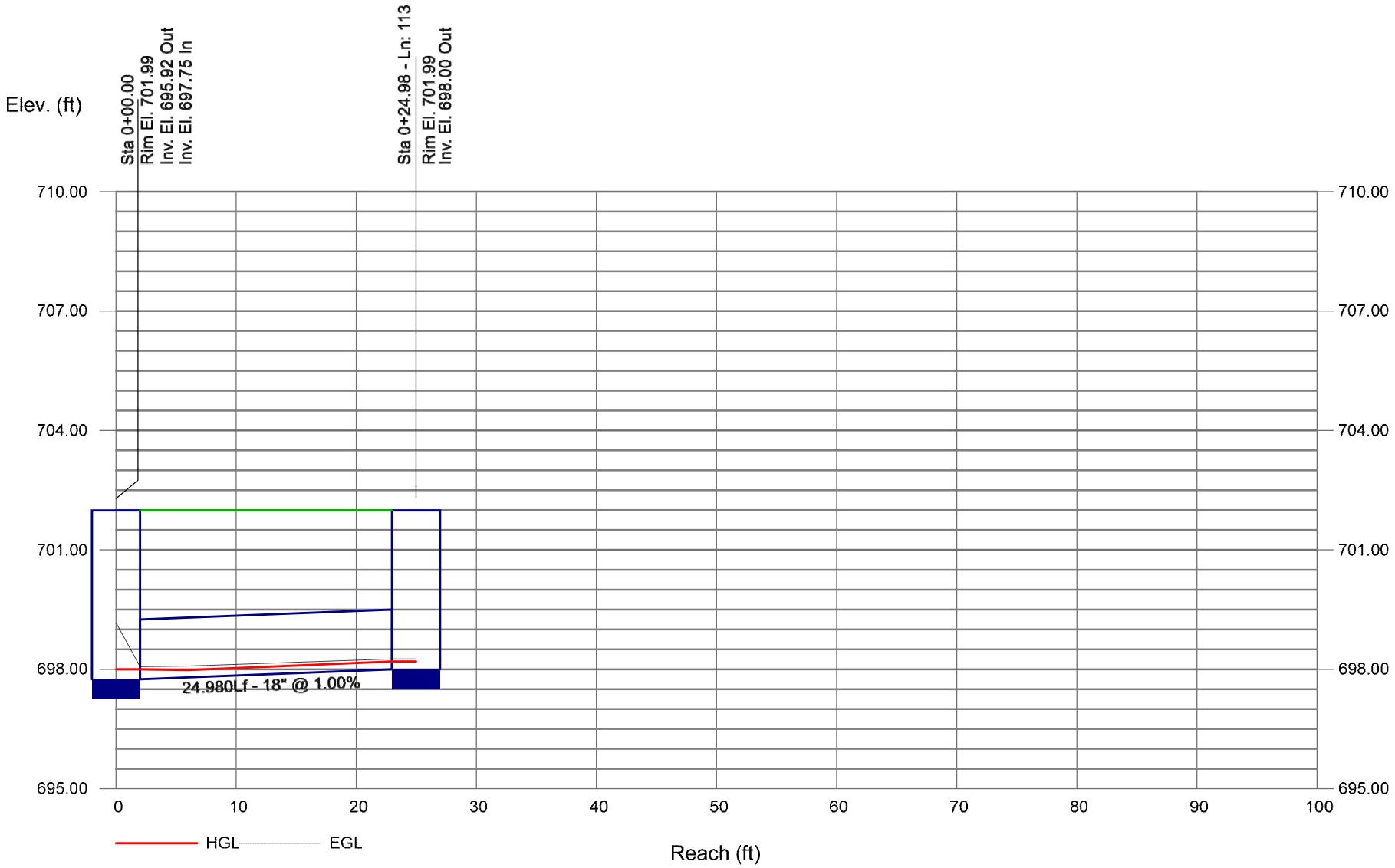

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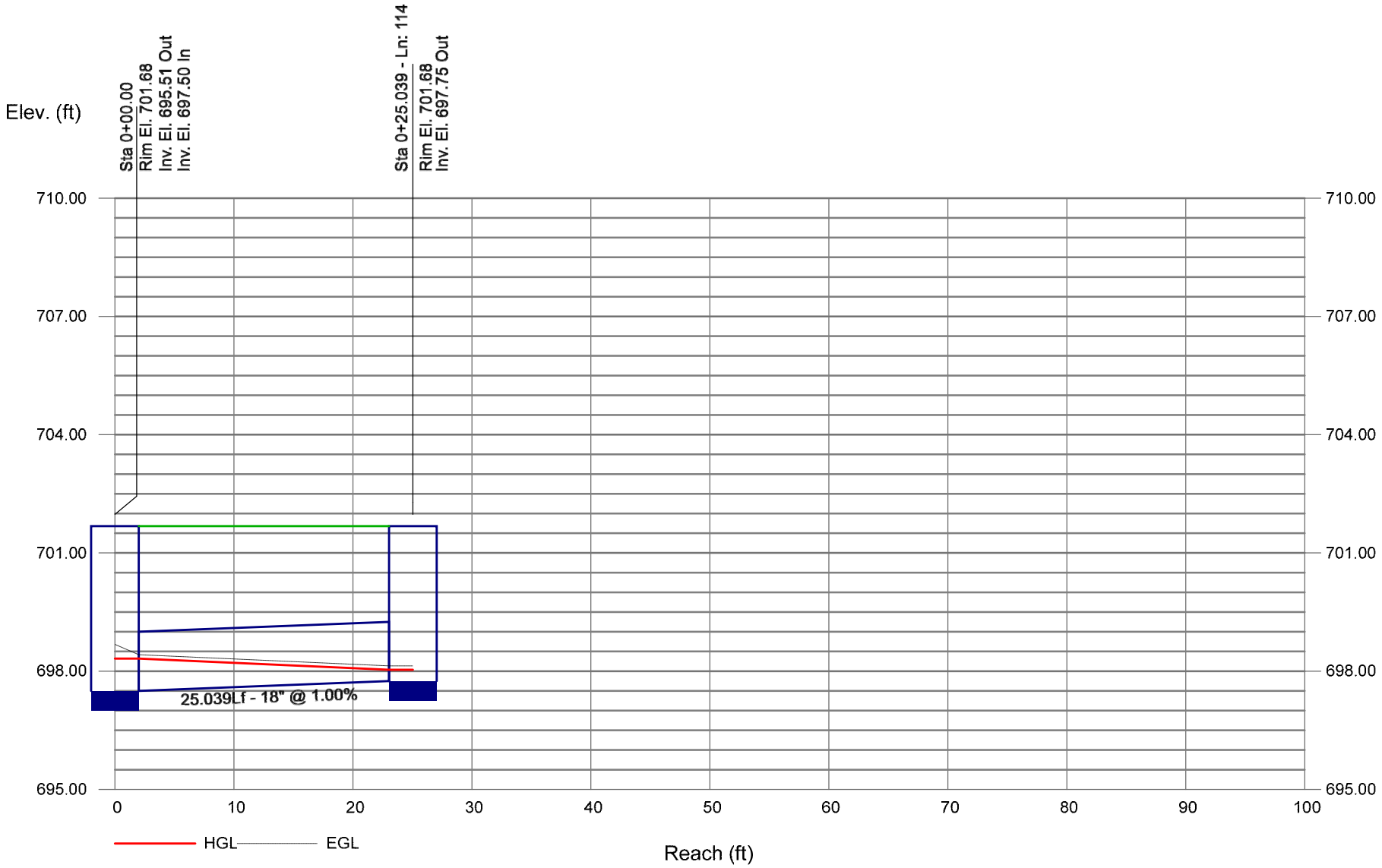

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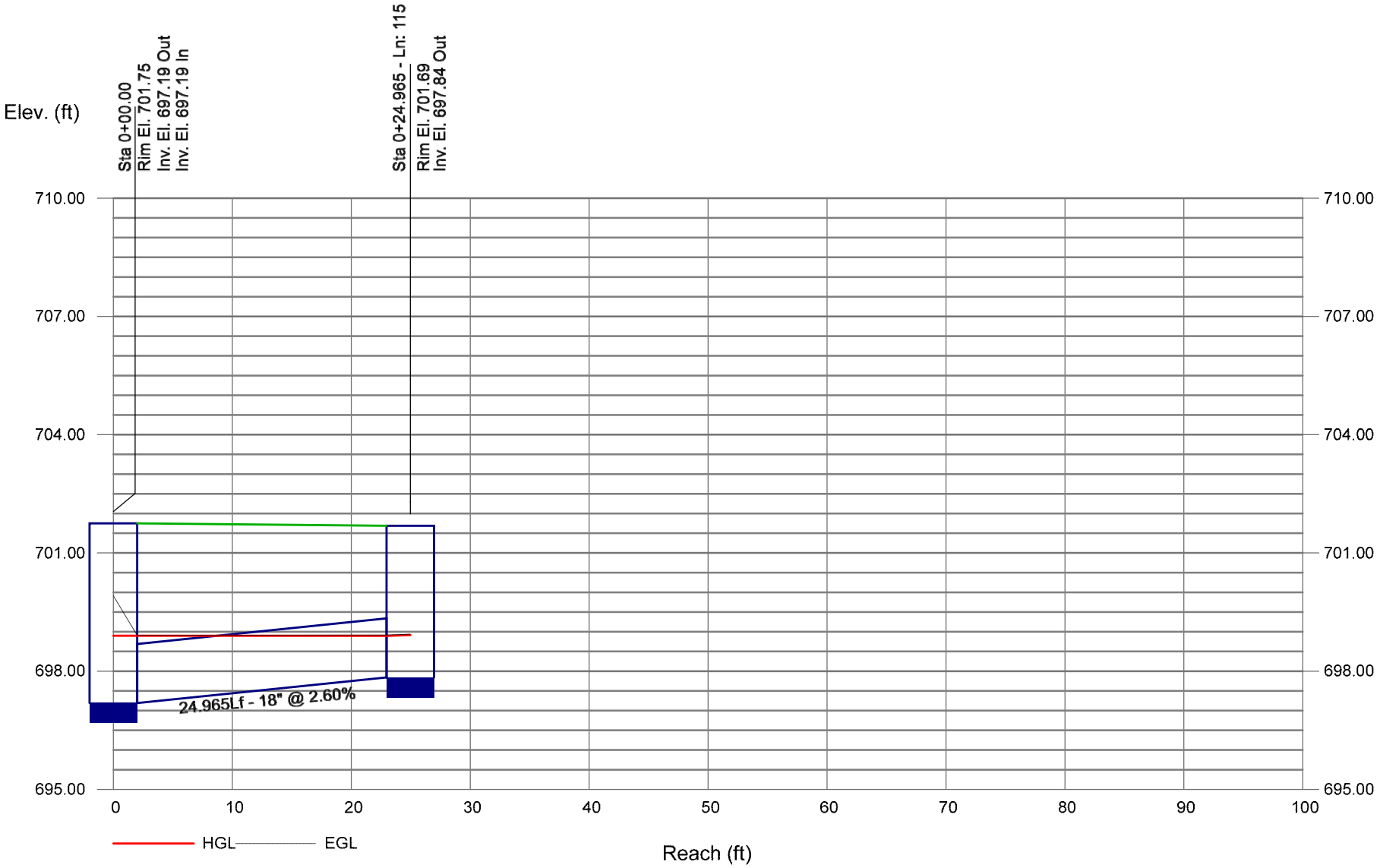

14 of 1897

Storm Sewer Profile

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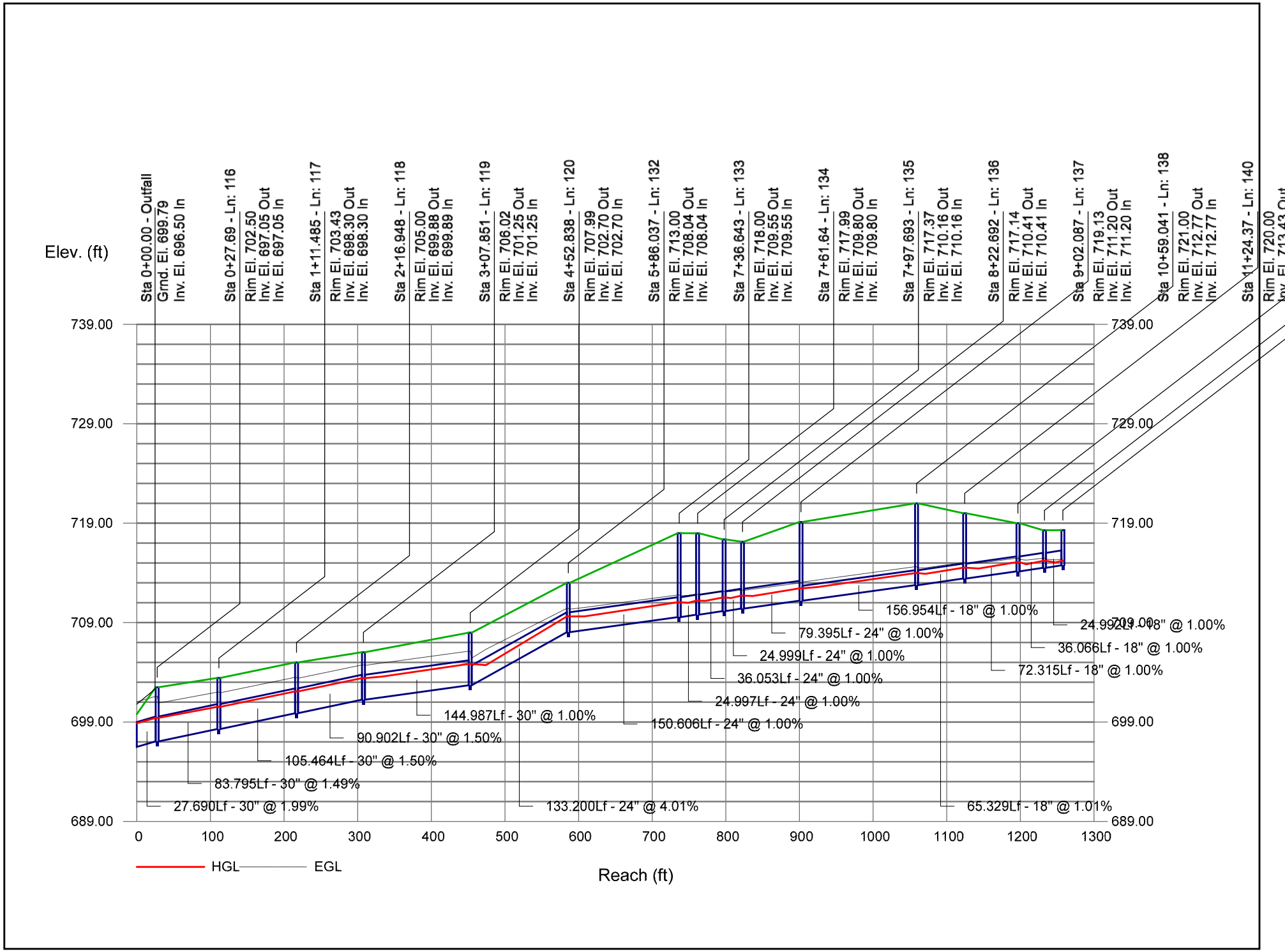

Storm Sewer Profile

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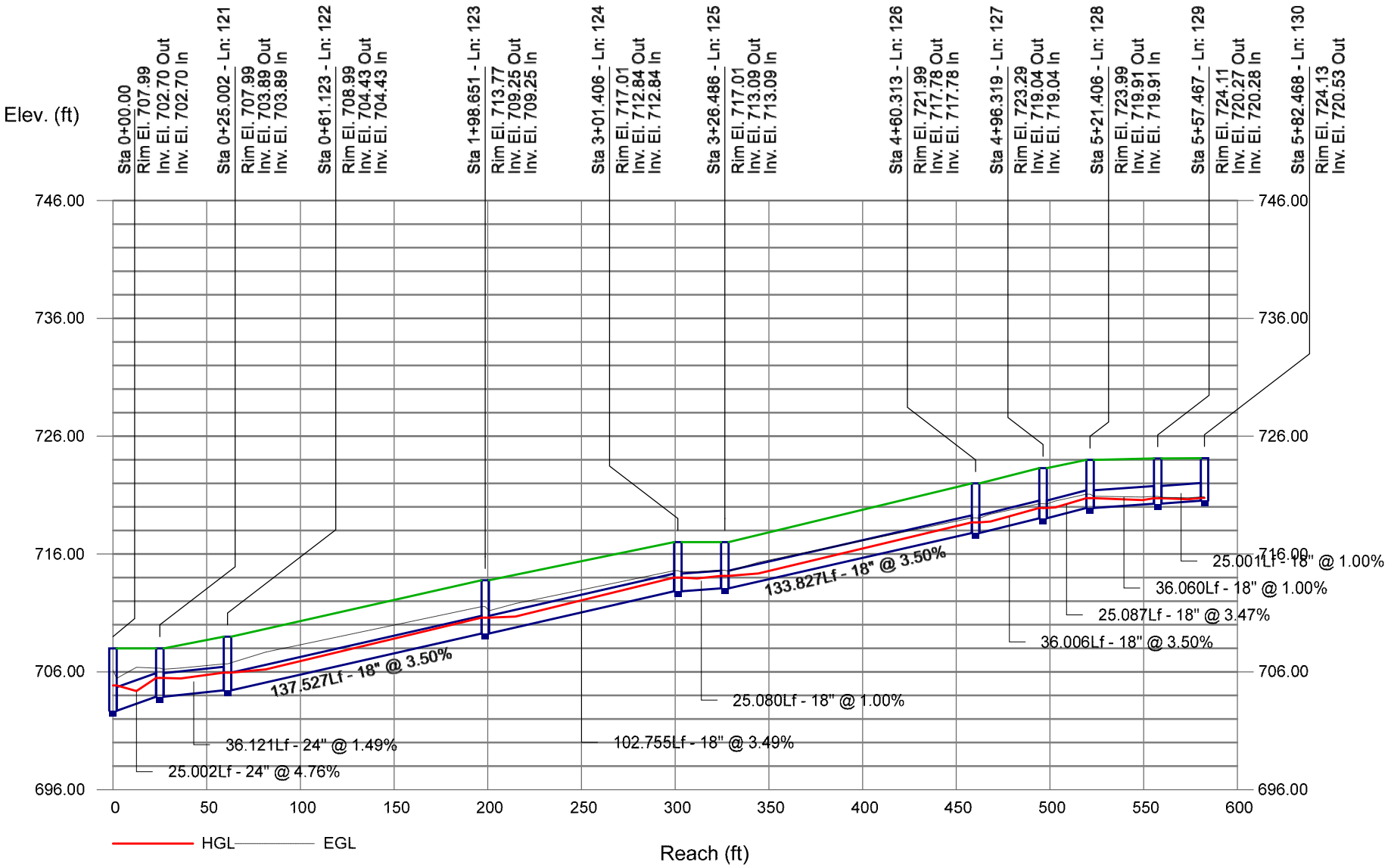

Storm Sewer Profile

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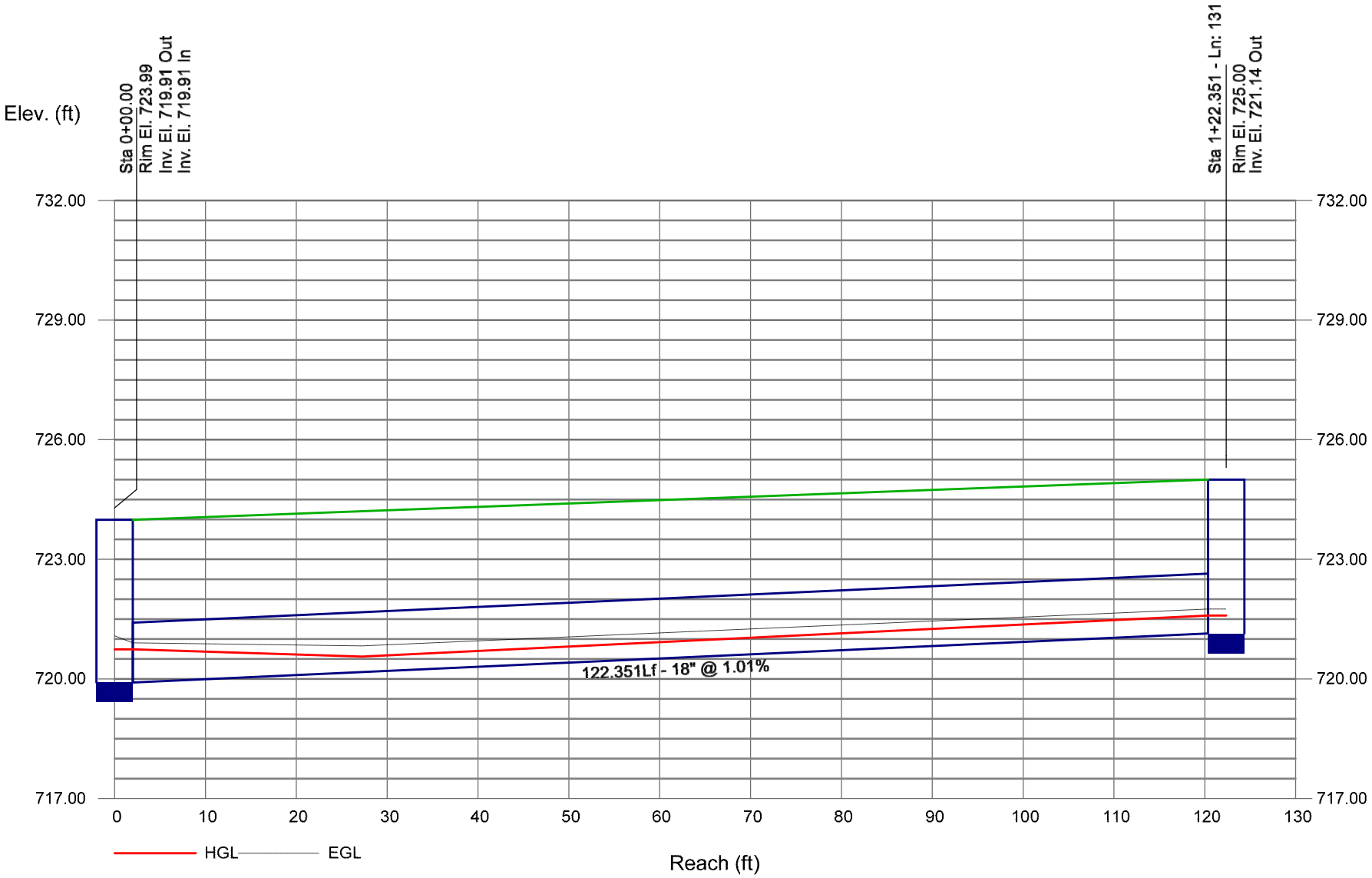

Bentley Systems

Storm Sewer Profile

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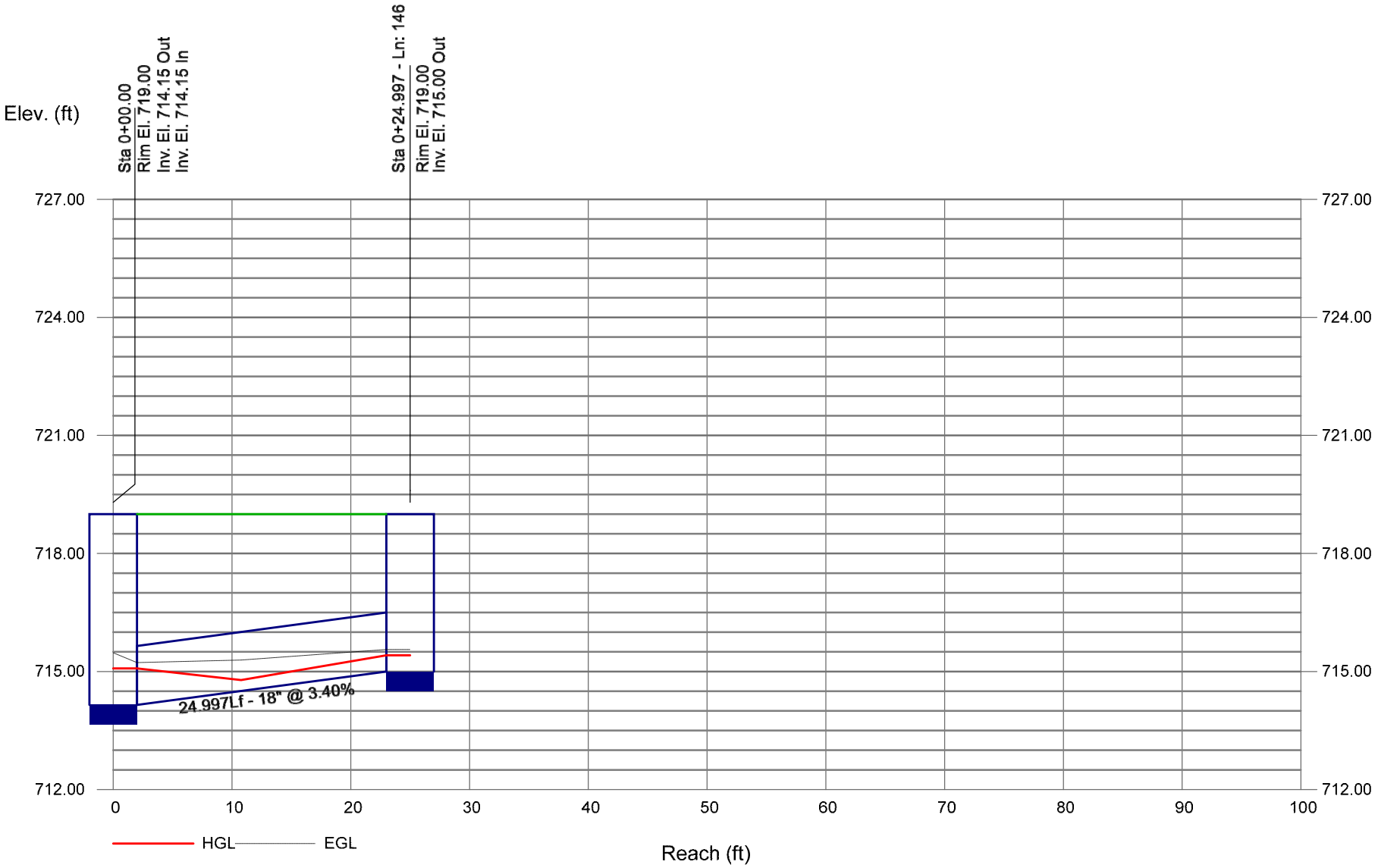

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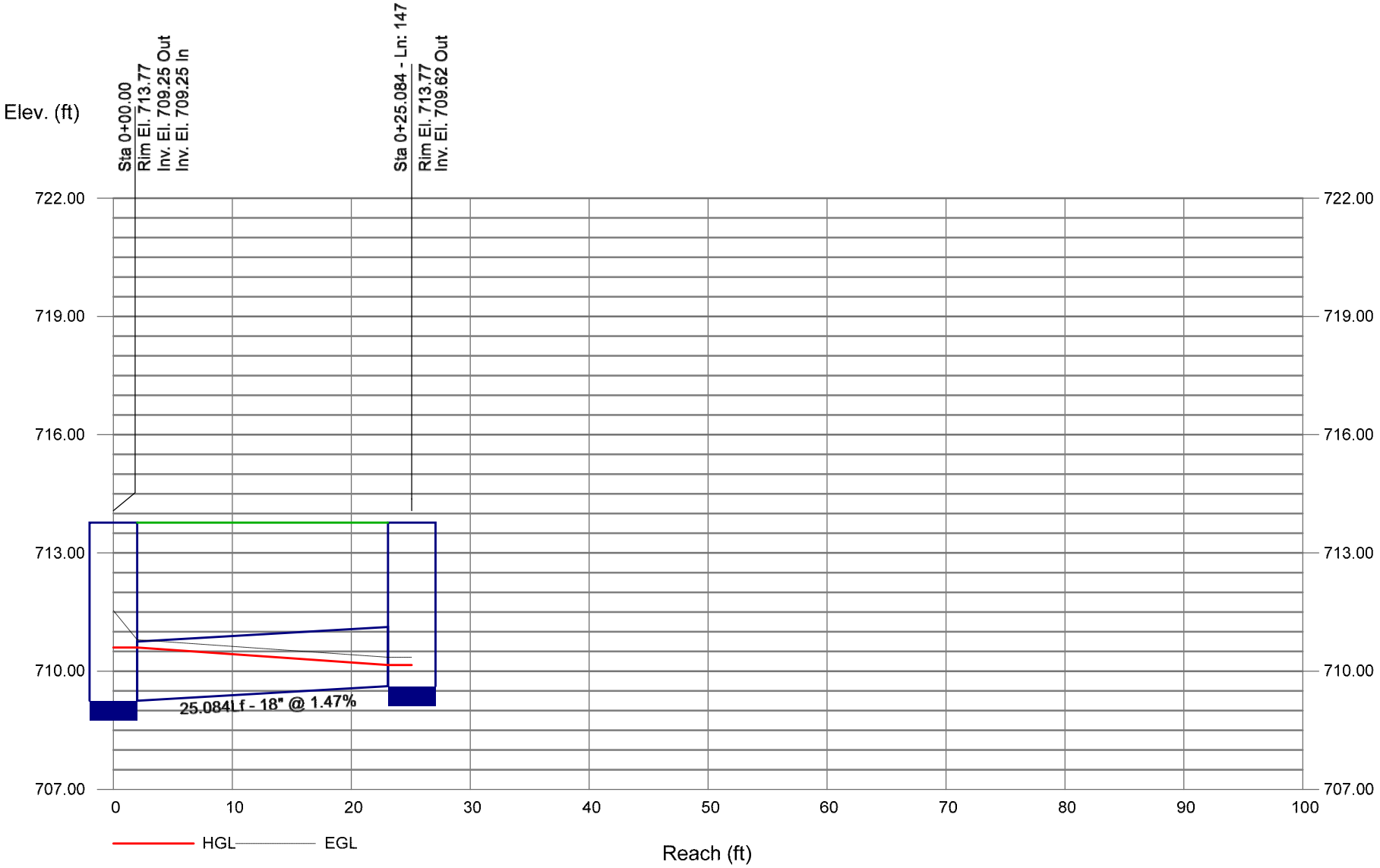

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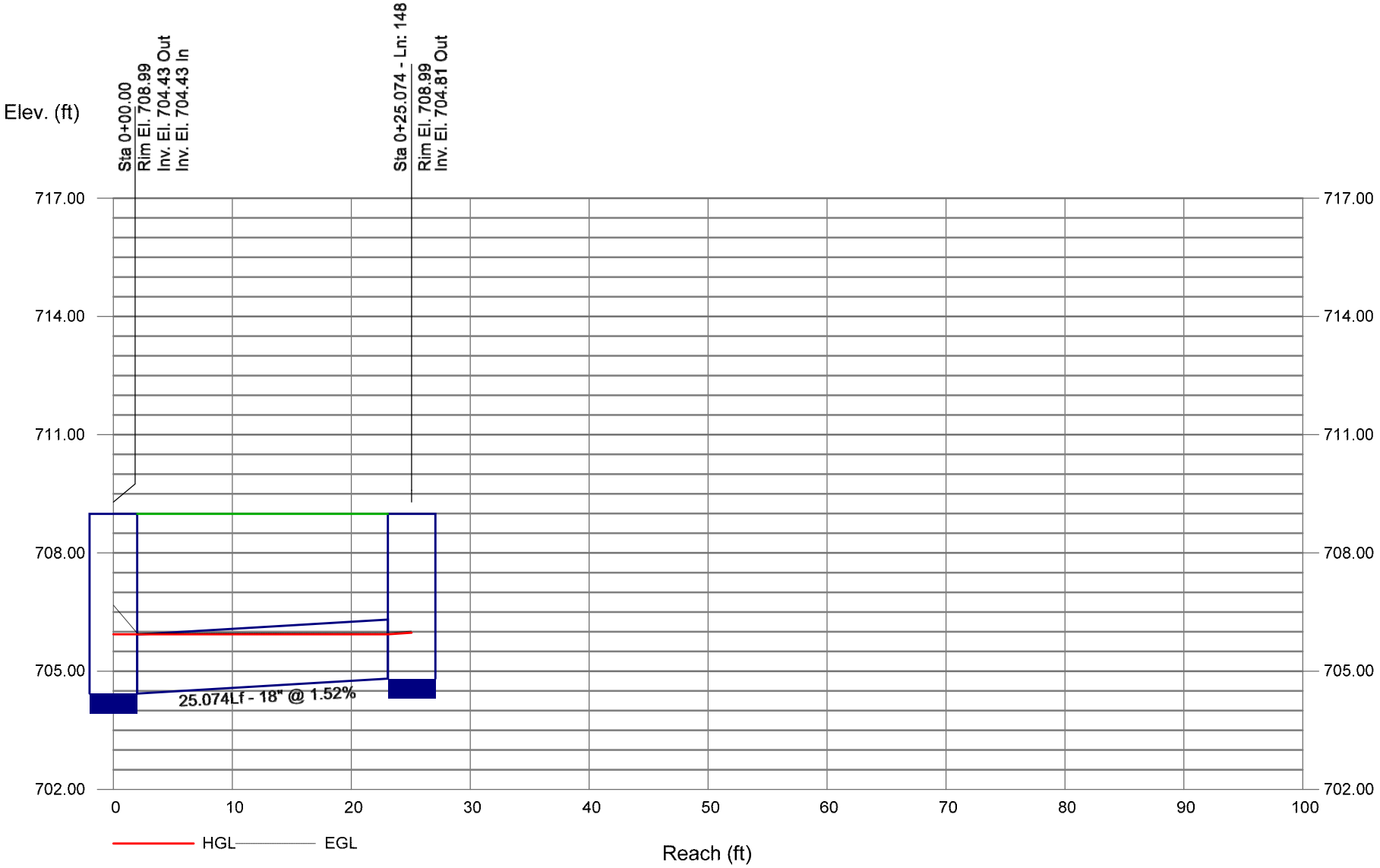

Bentley Systems

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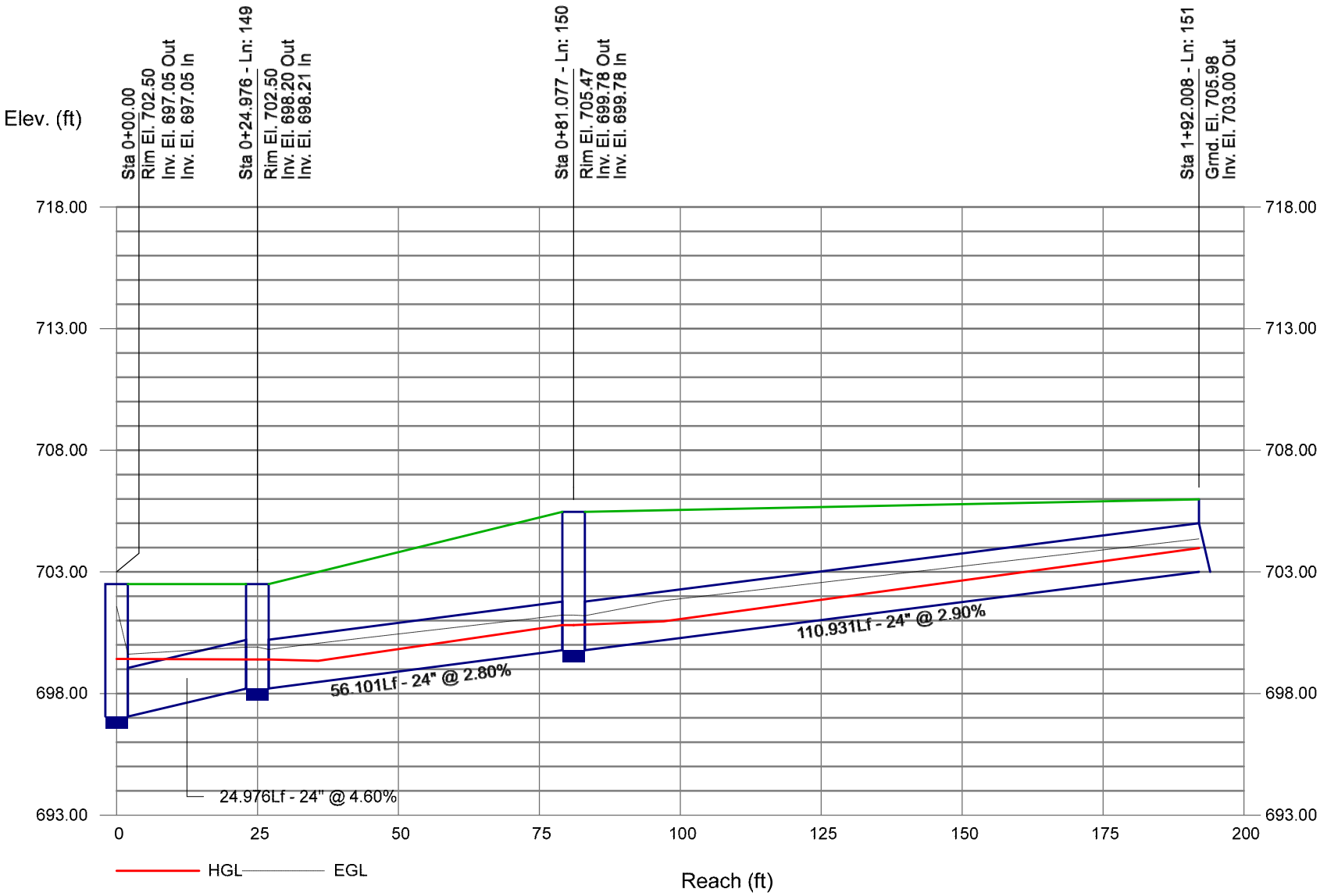

Bentley Systems

Storm Sewer Profile

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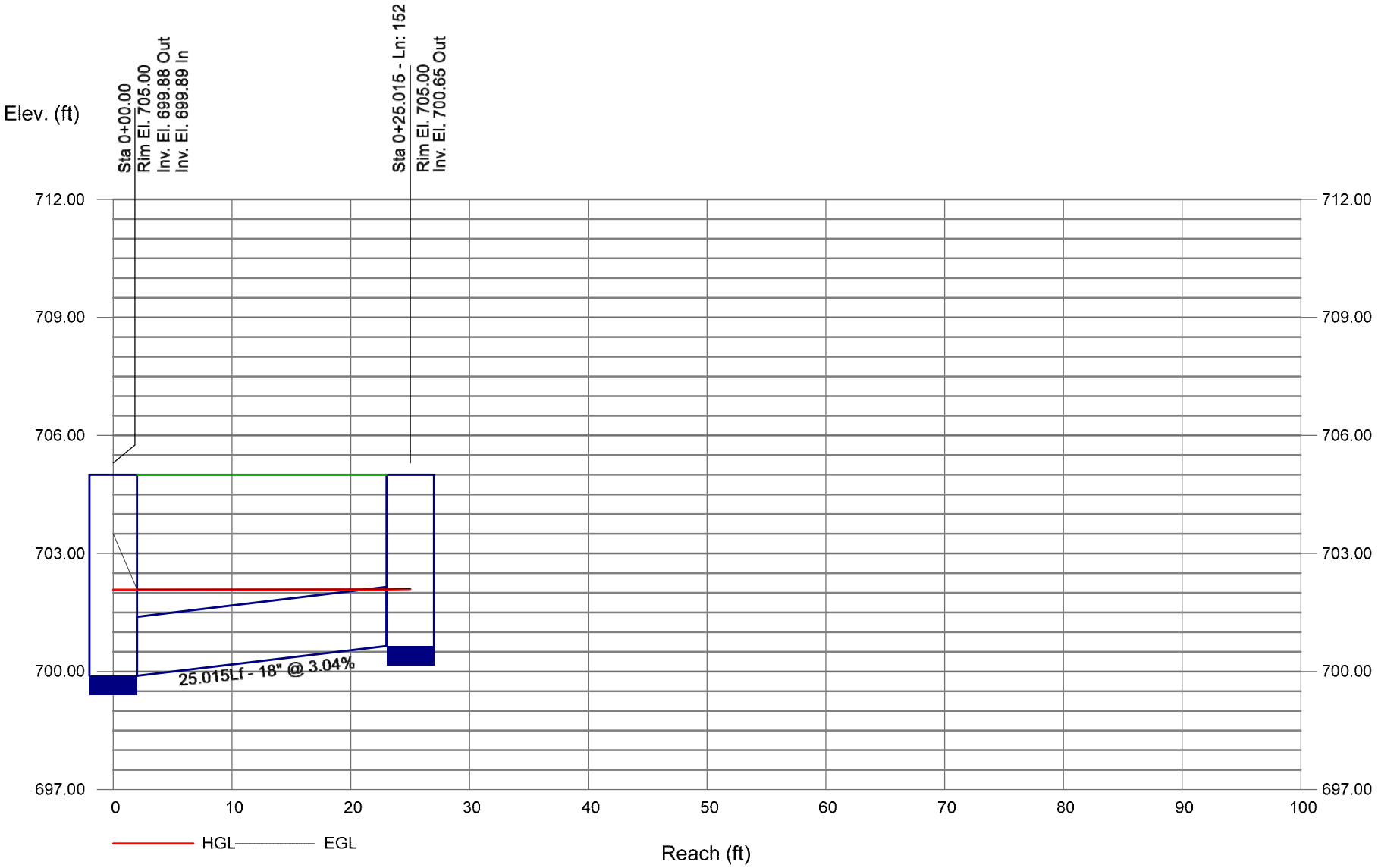

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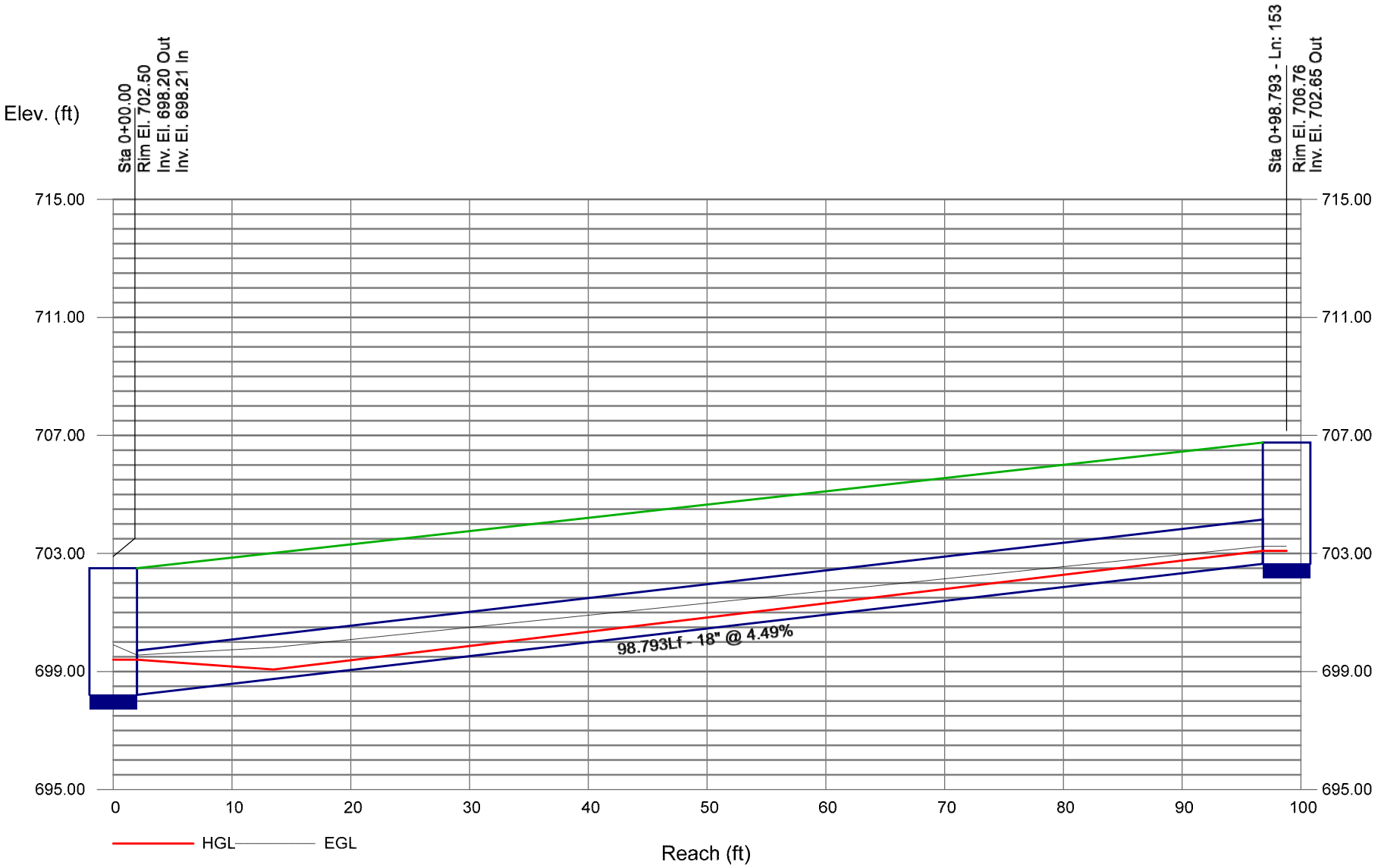

Bentley Systems

Storm Sewer Profile

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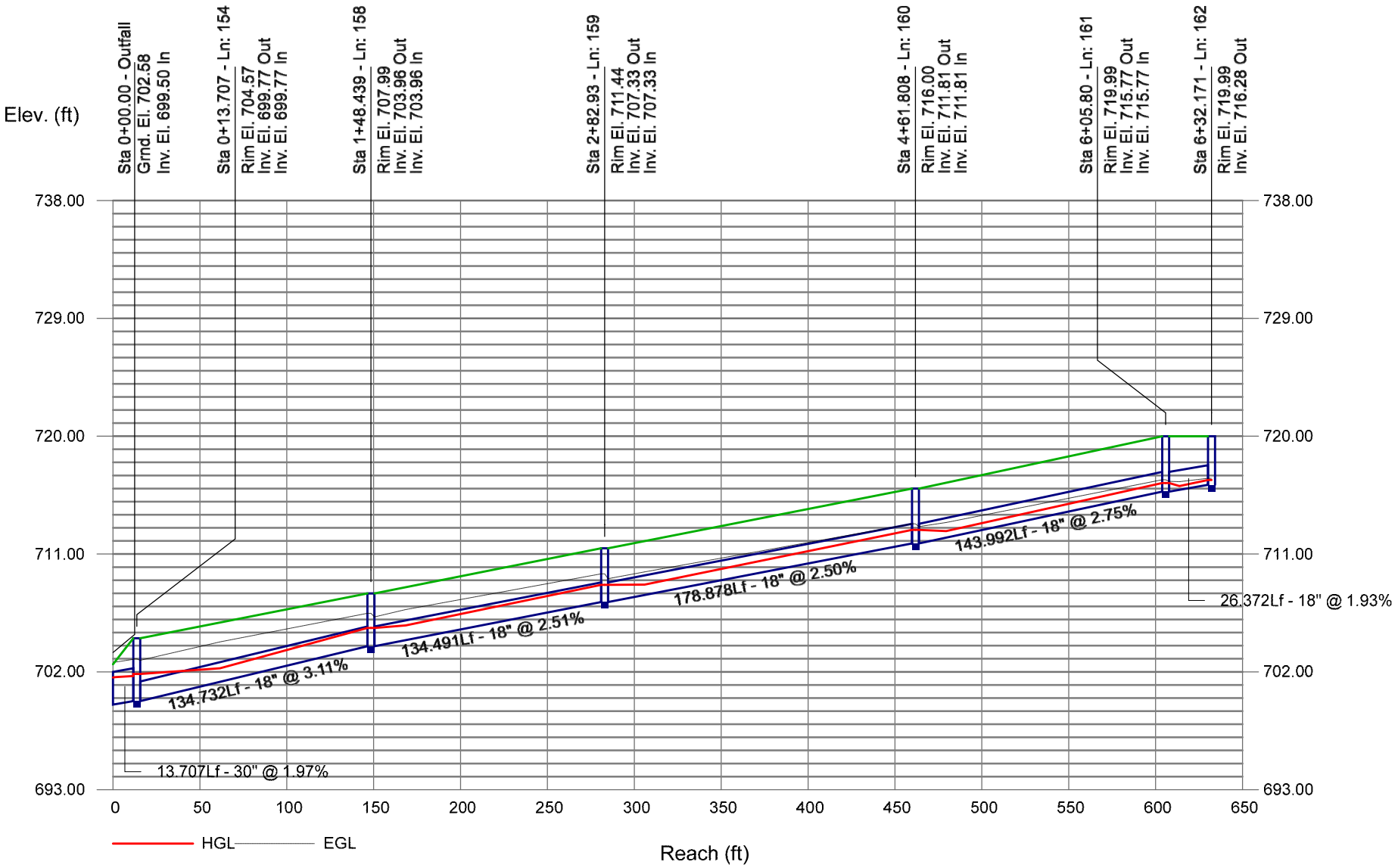

Storm Sewer Profile

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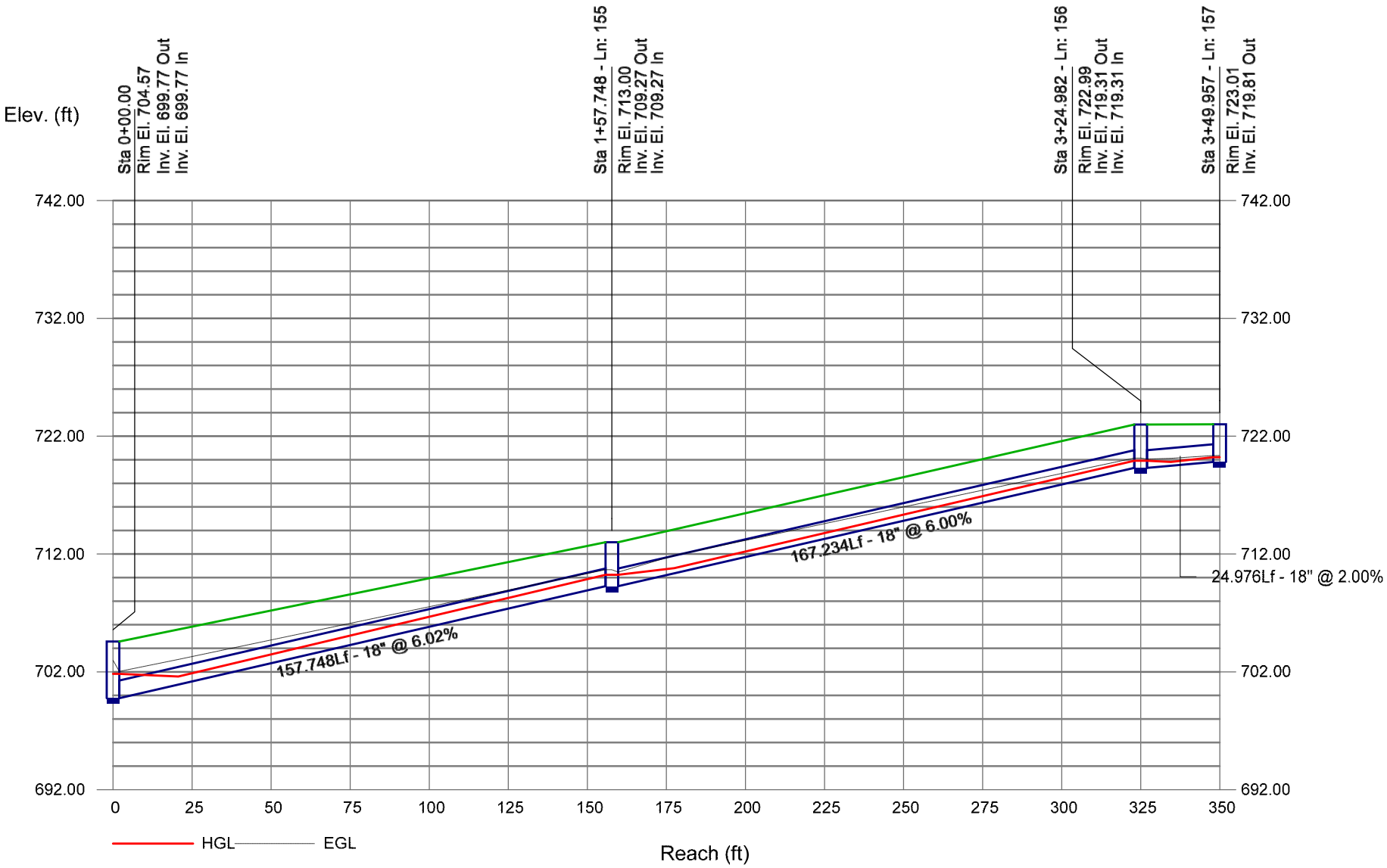

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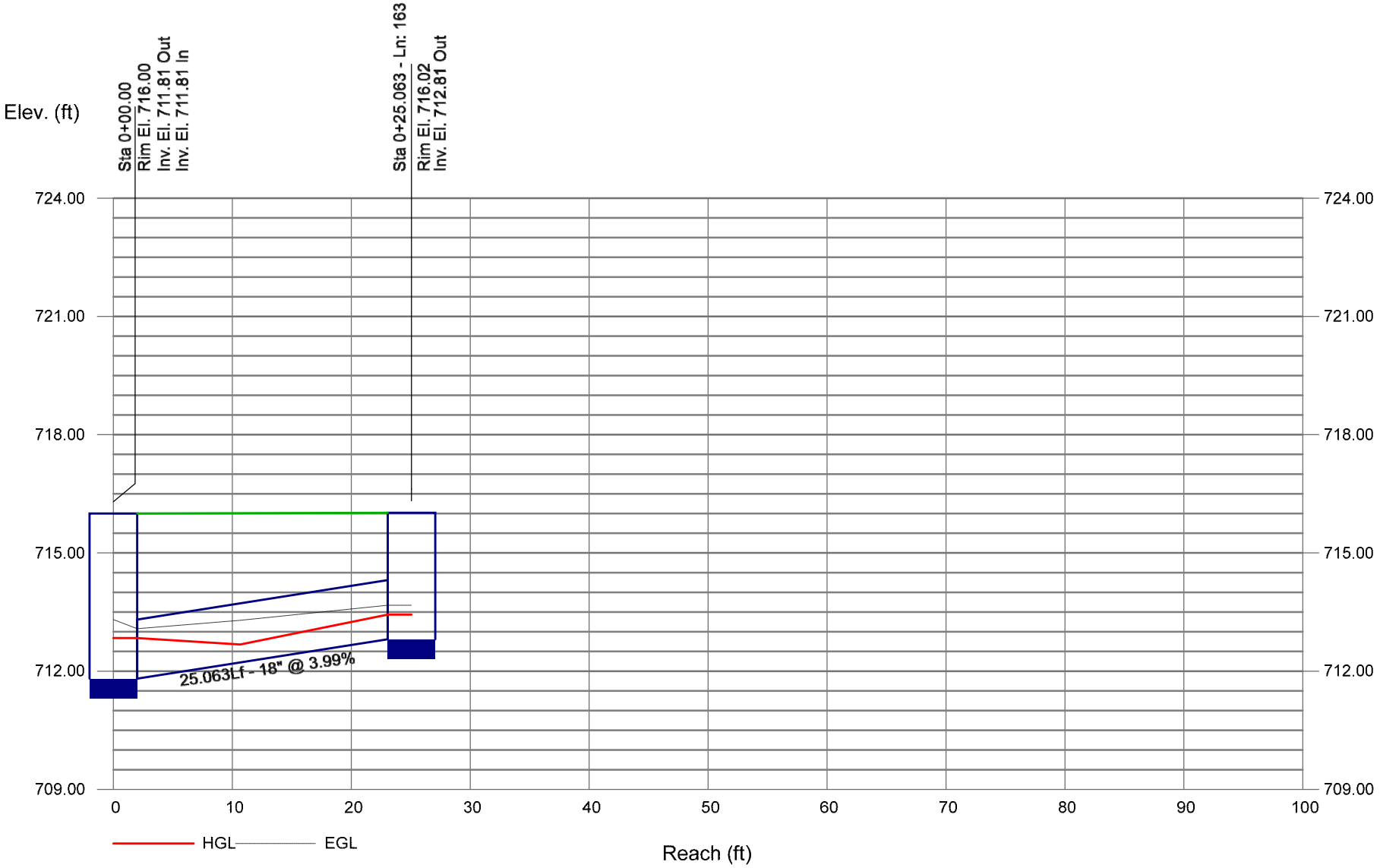

Bentley Systems

Storm Sewer Profile

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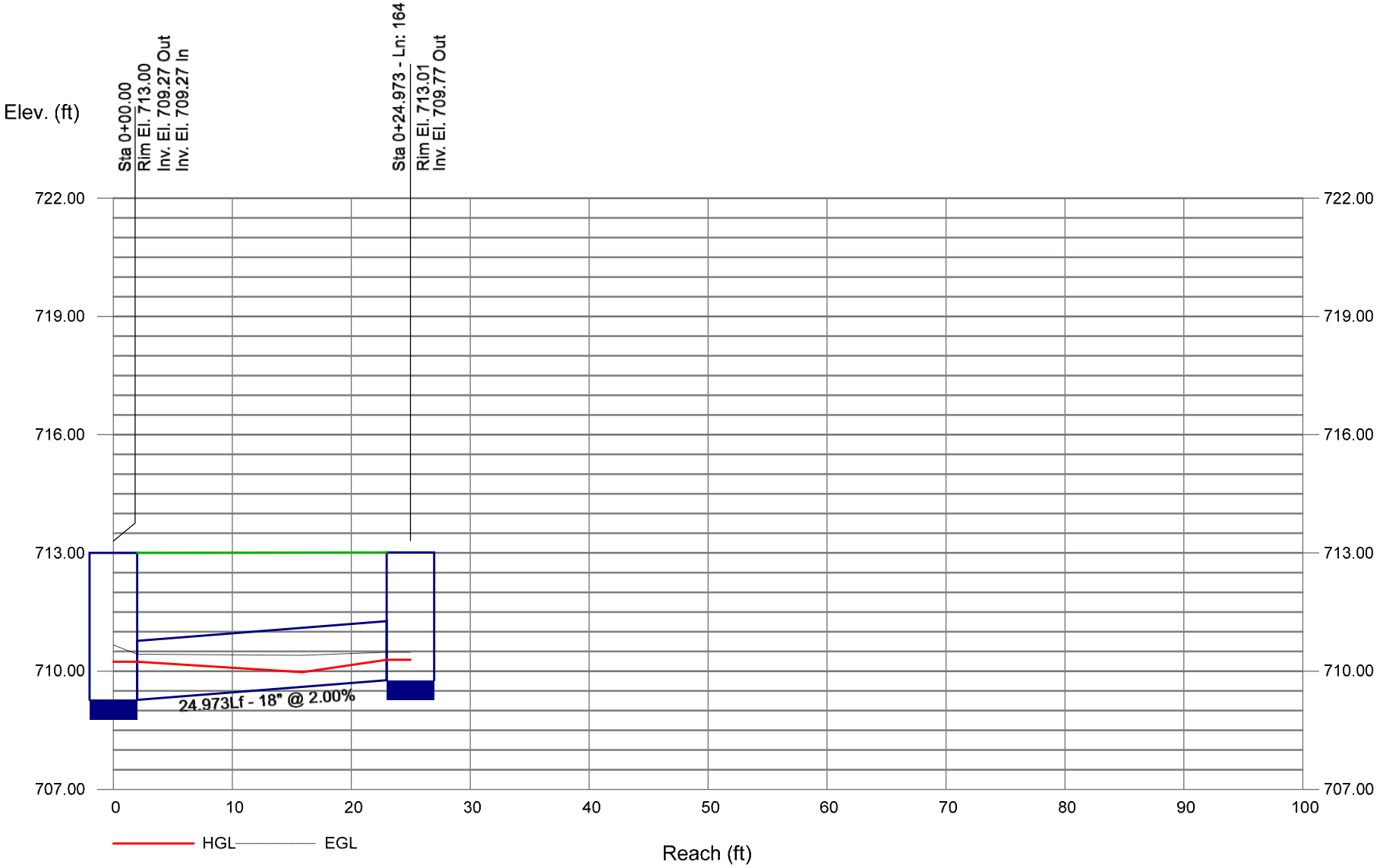

Storm Sewers

Storm Sewer Profile

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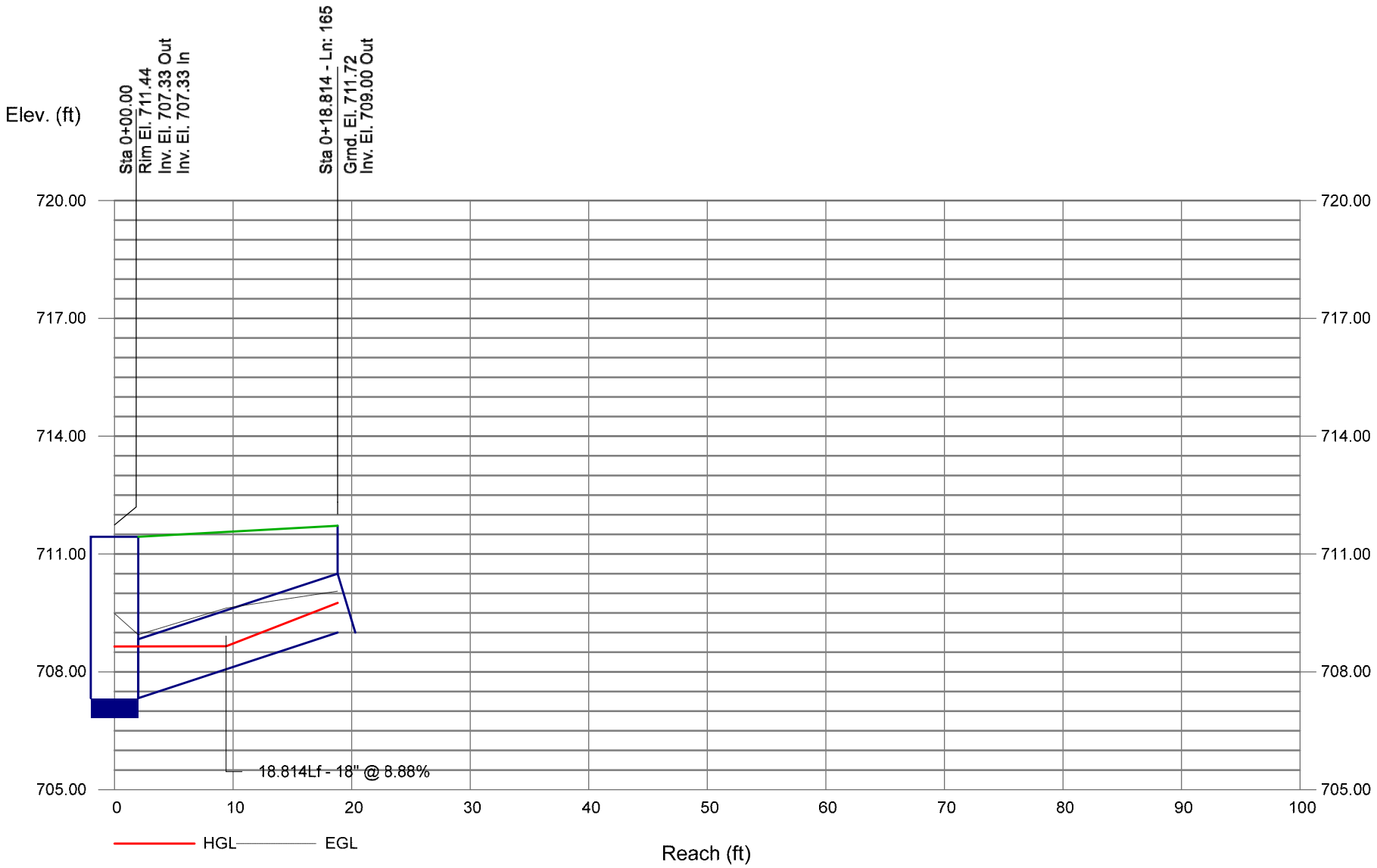

Bentley Systems

Storm Sewer Profile

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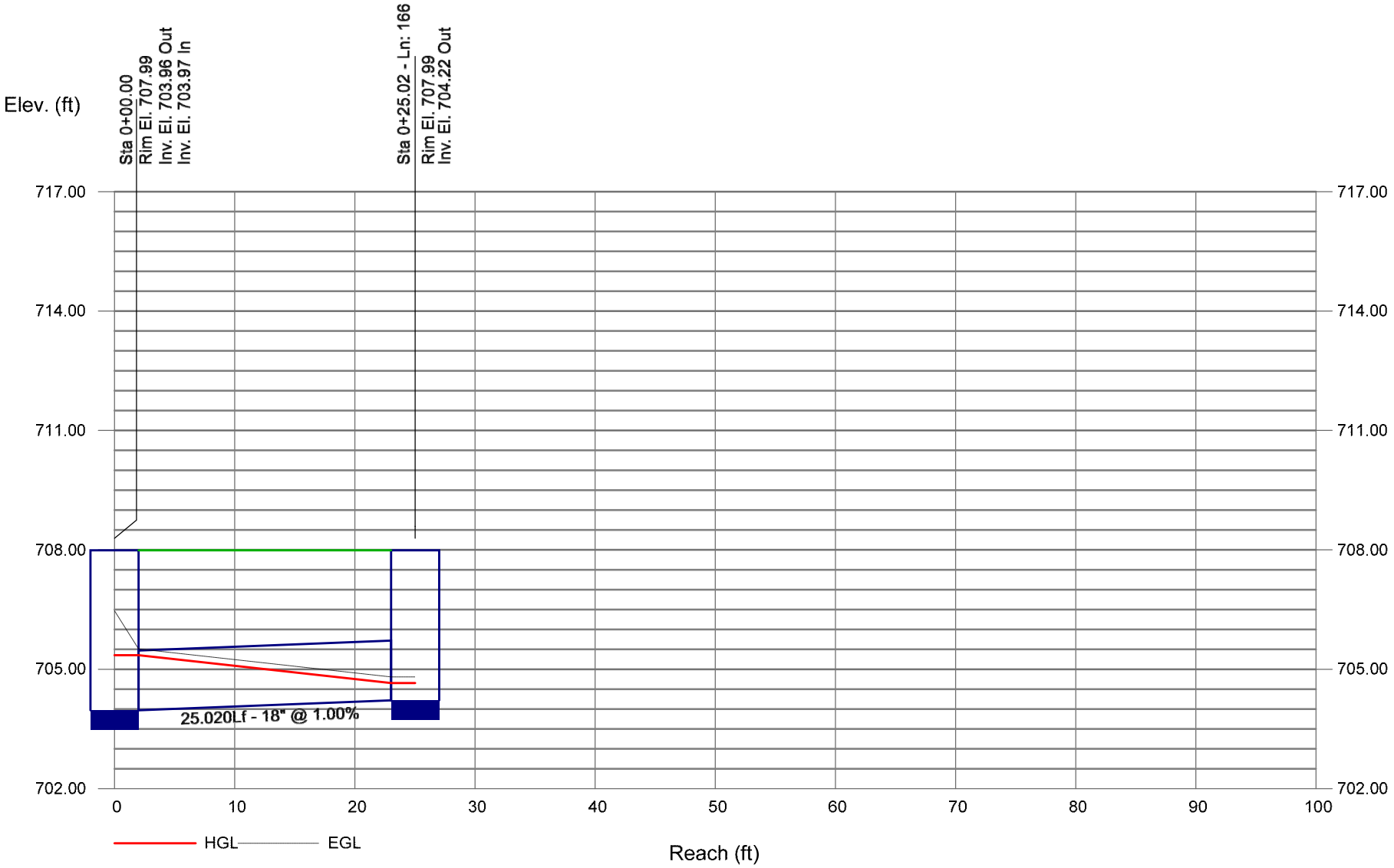

Bentley Systems

Storm Sewer Profile

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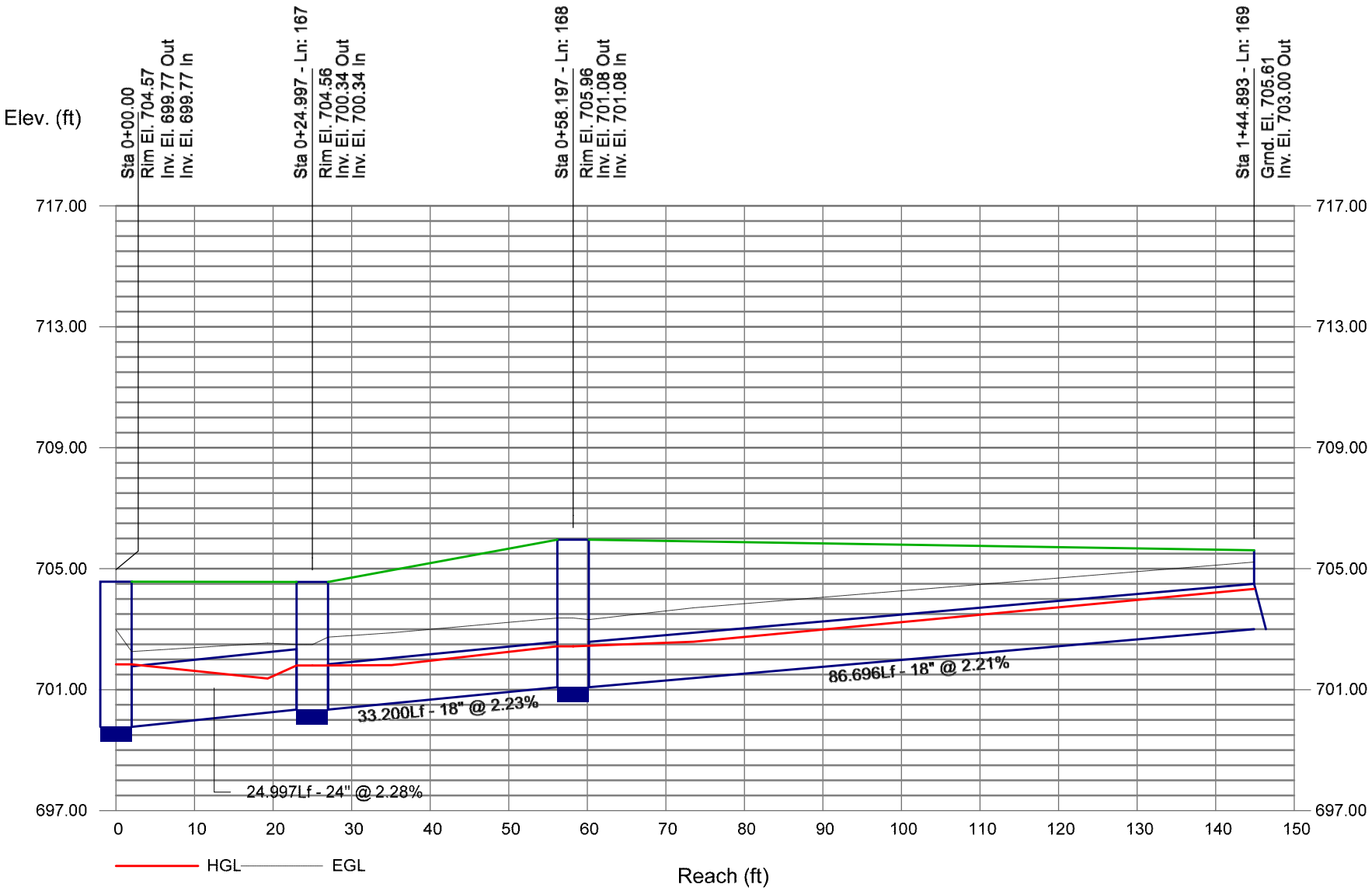

30 of 1897rs

Storm Sewer Profile

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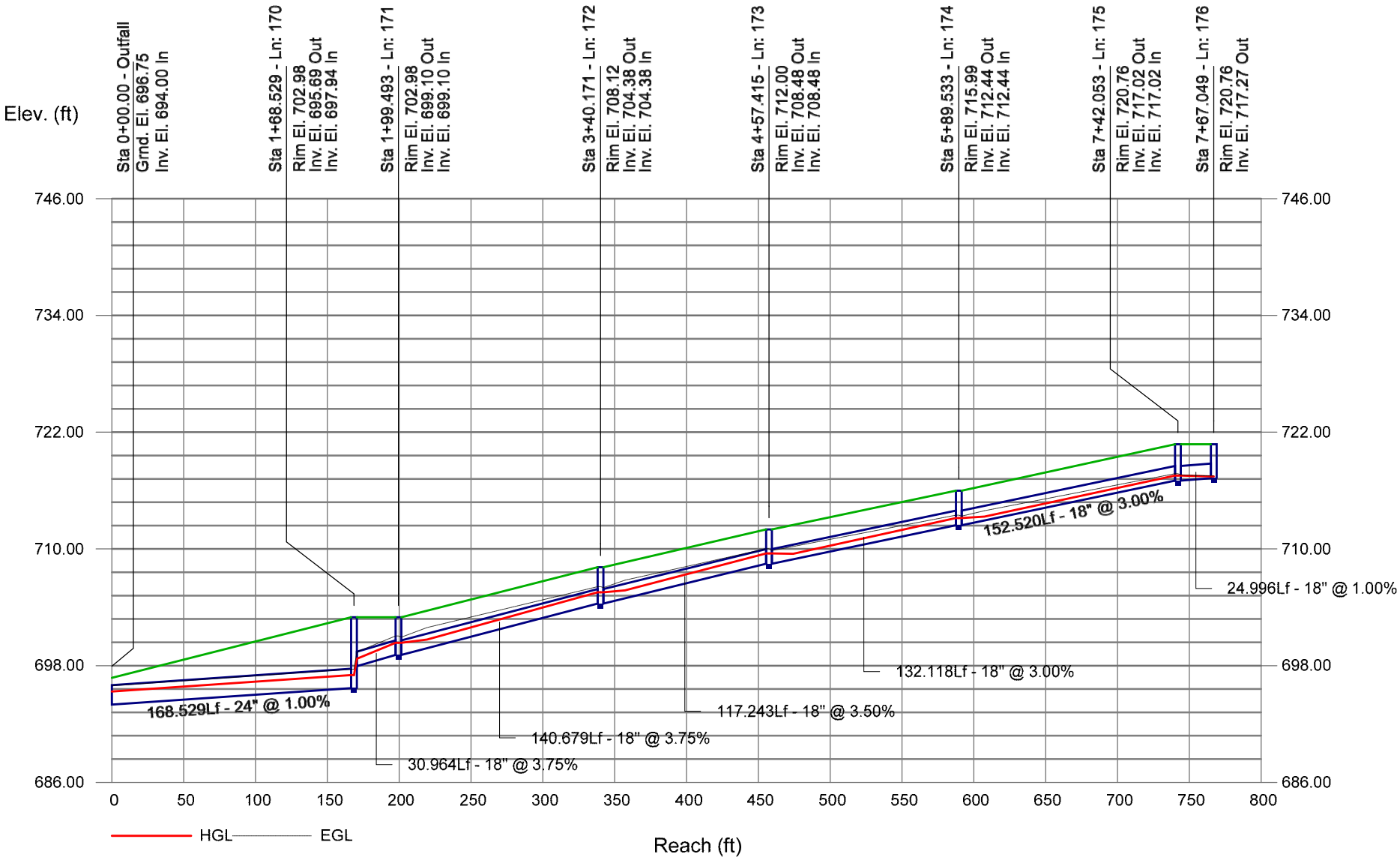

Bentley Systems

Storm Sewer Profile

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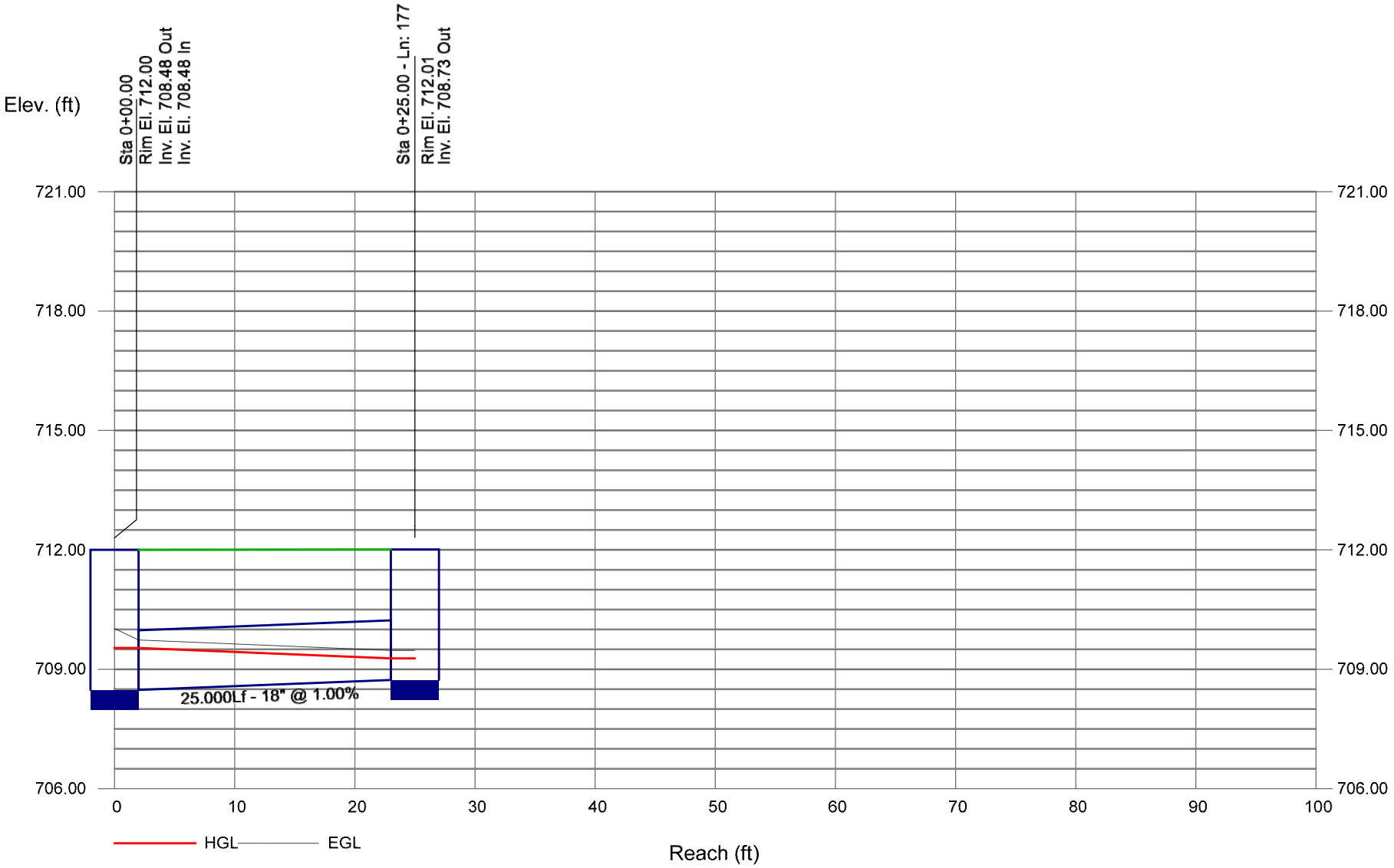

32 of 1897rs

Storm Sewer Profile

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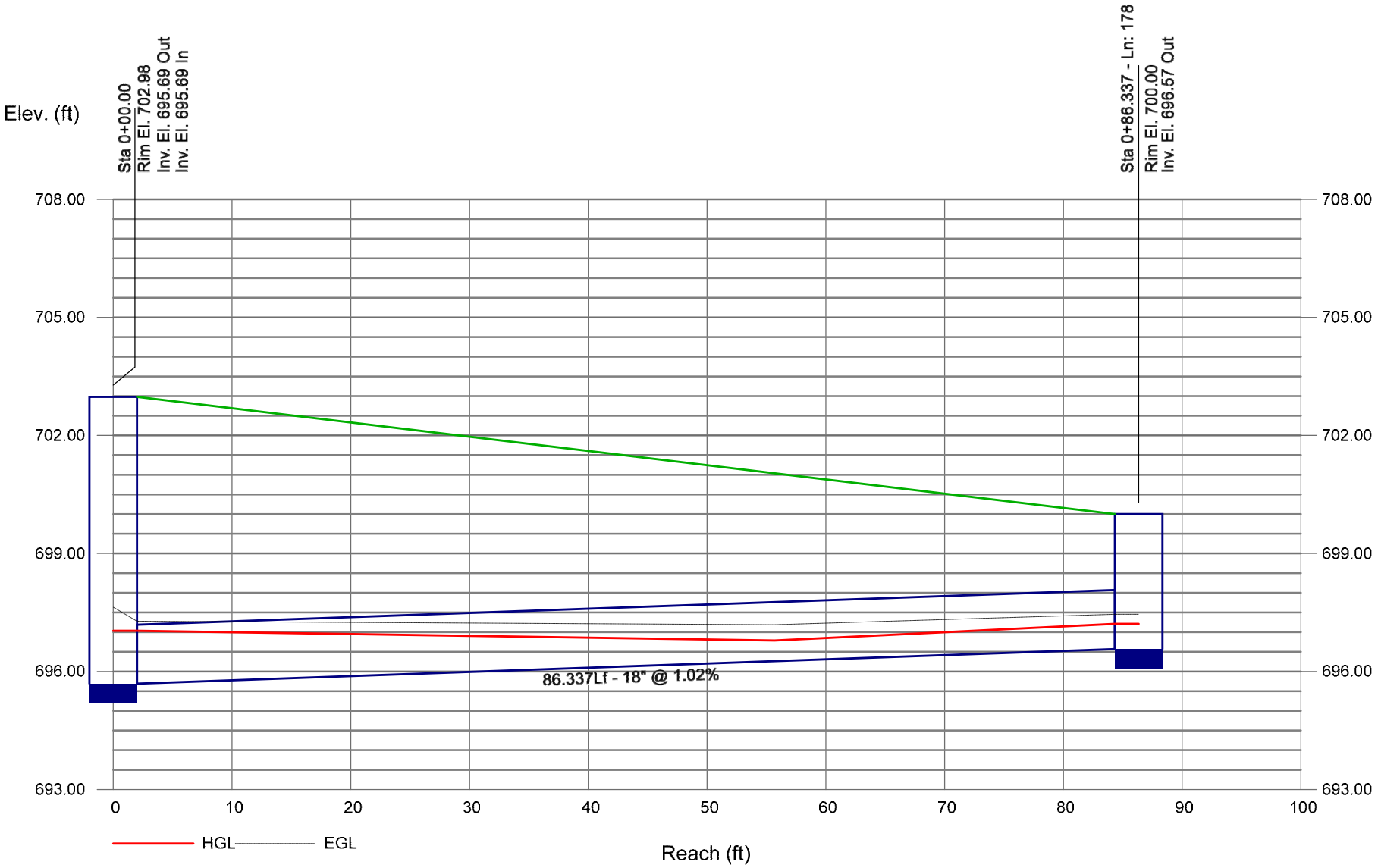

33 of 1897

Storm Sewer Profile

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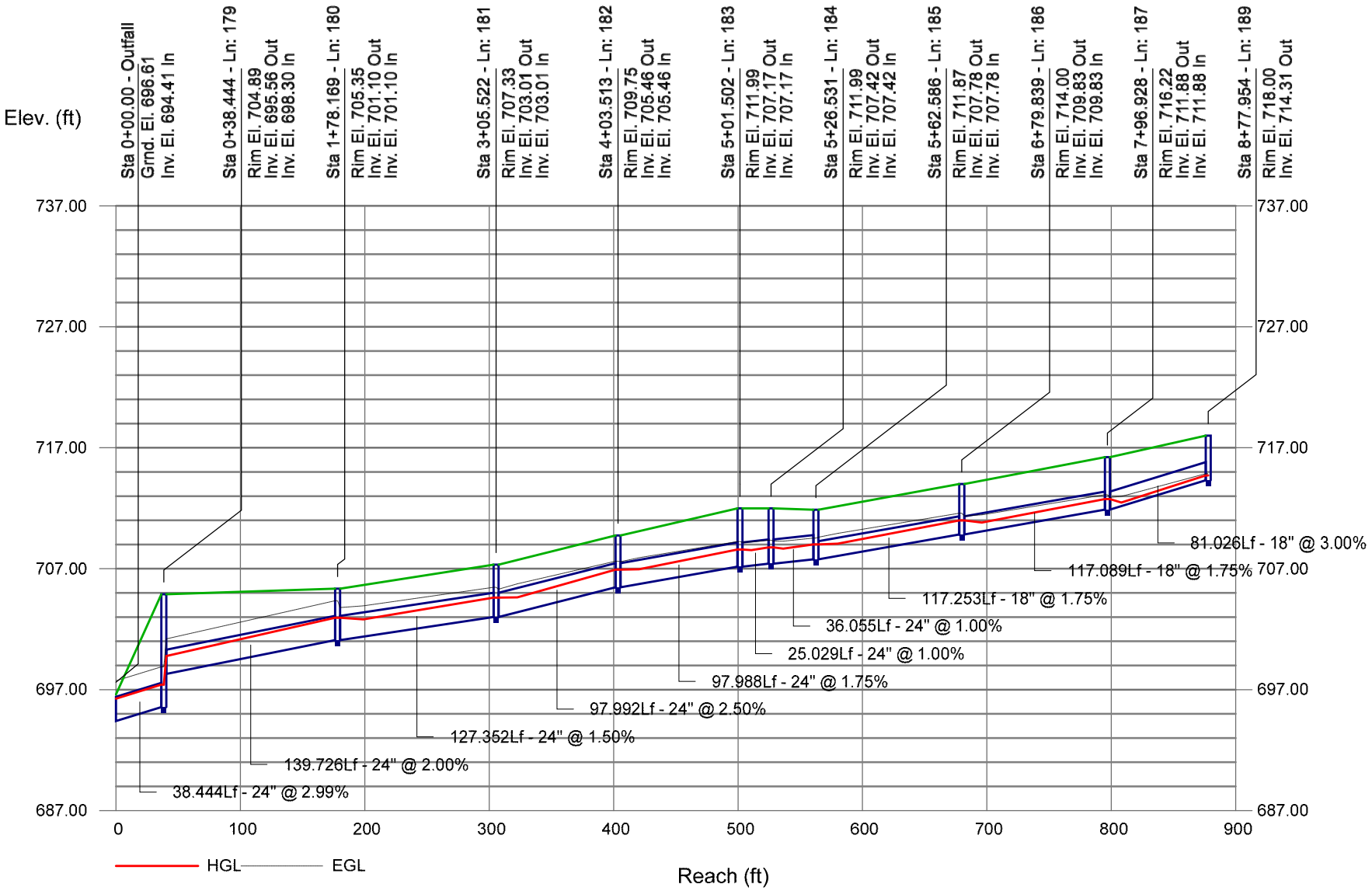

Bentley Systems

Storm Sewer Profile

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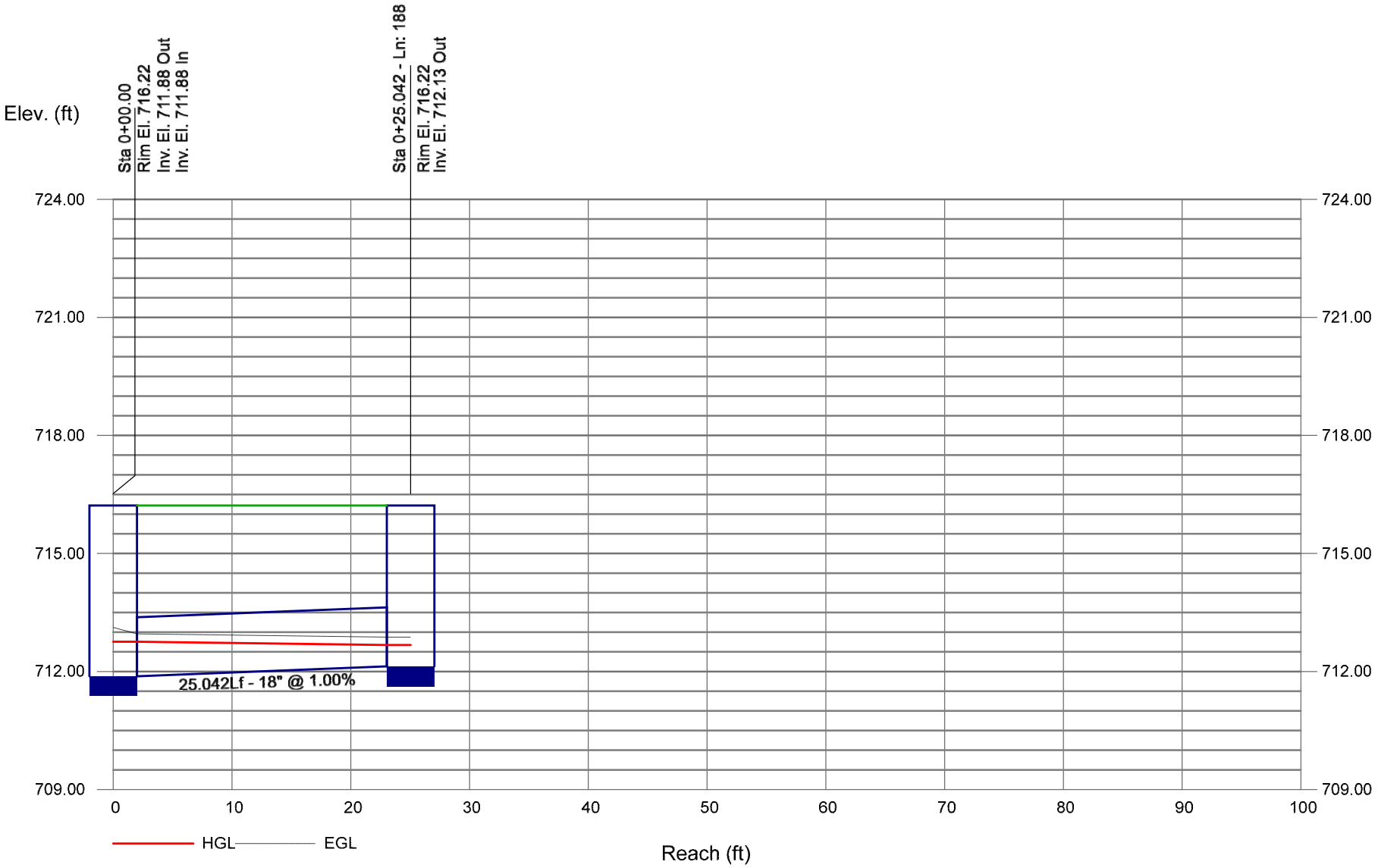

Bentley Systems

Storm Sewer Profile

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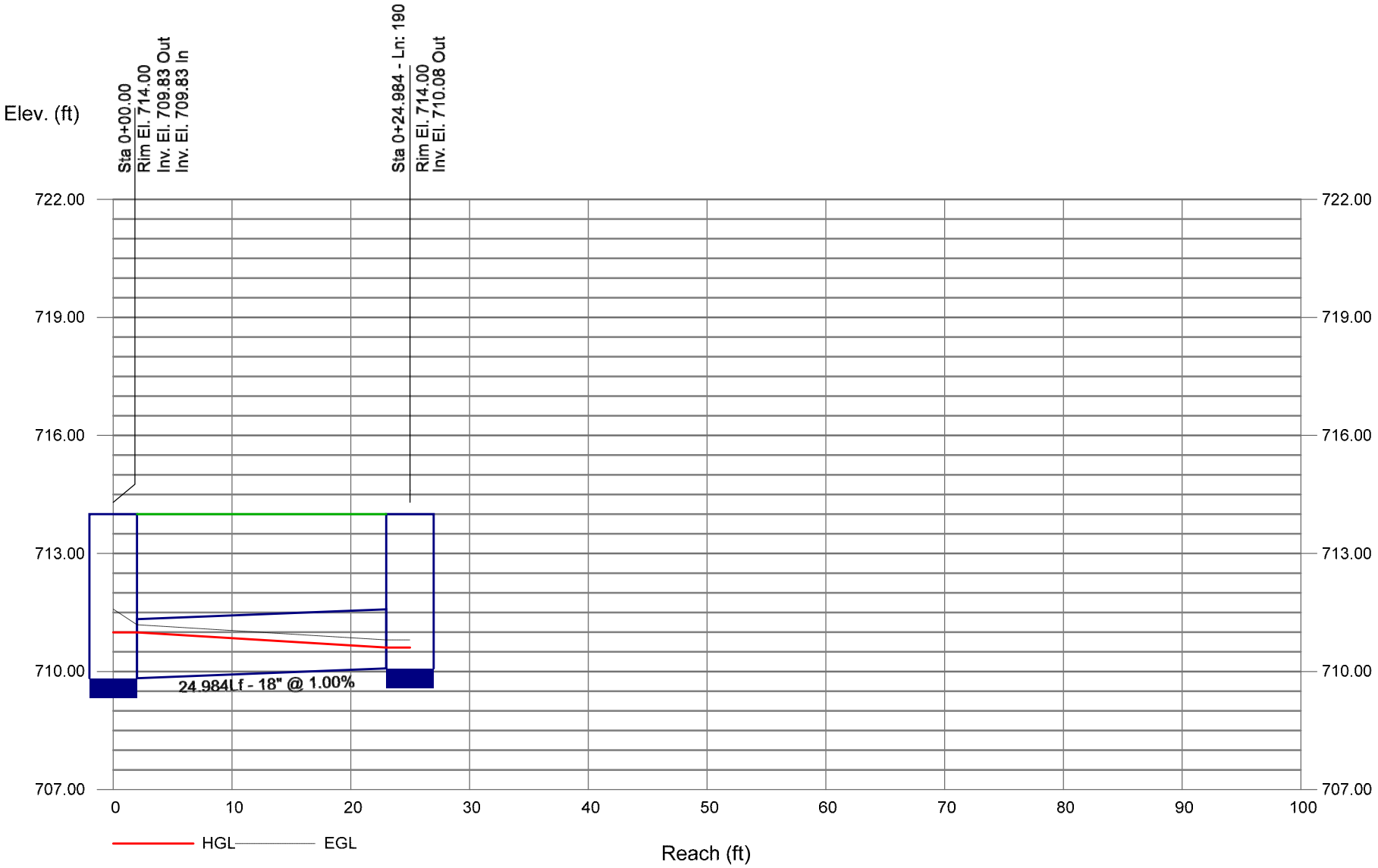

Storm Sewer Profile

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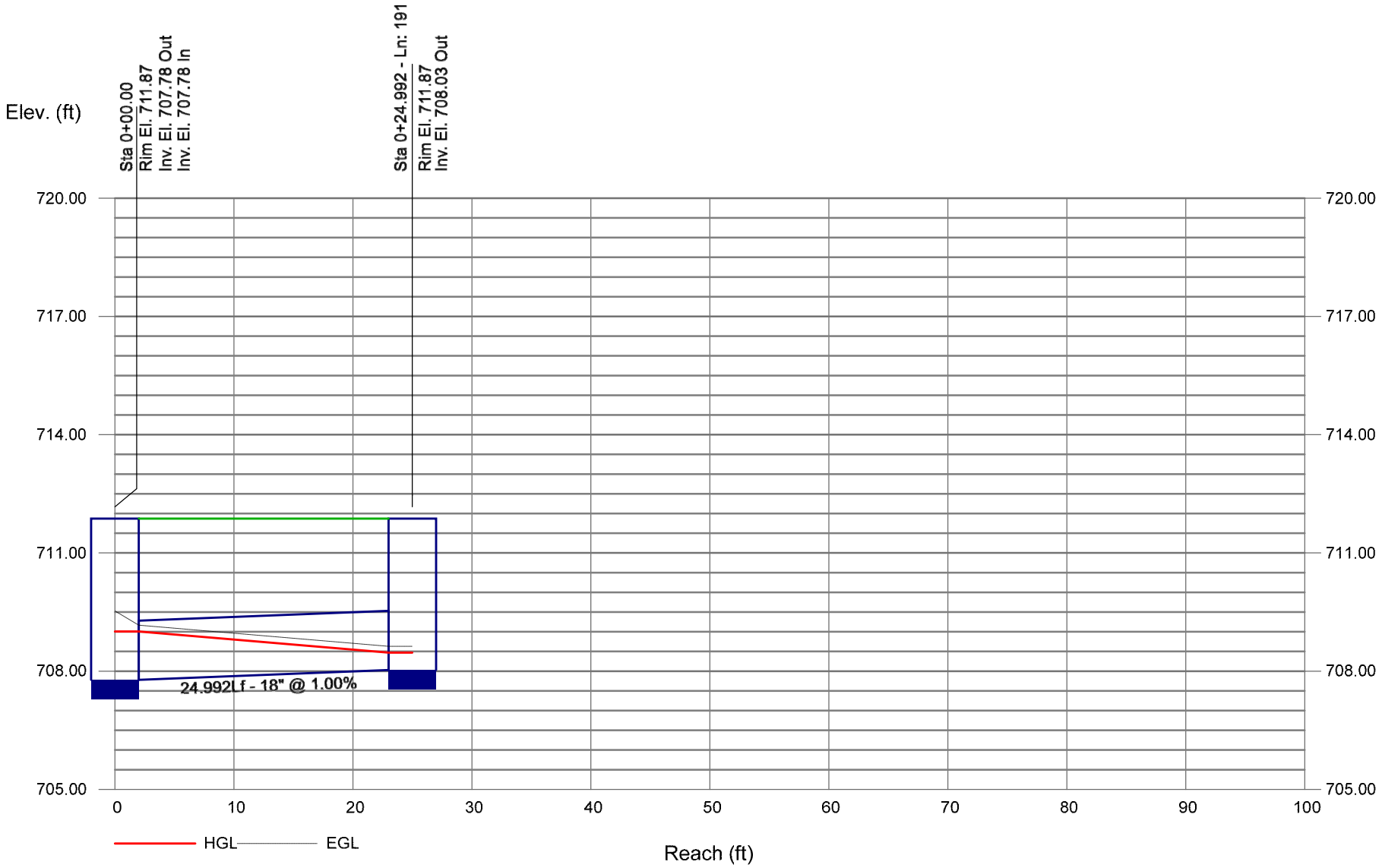

Bentley Systems

Storm Sewer Profile

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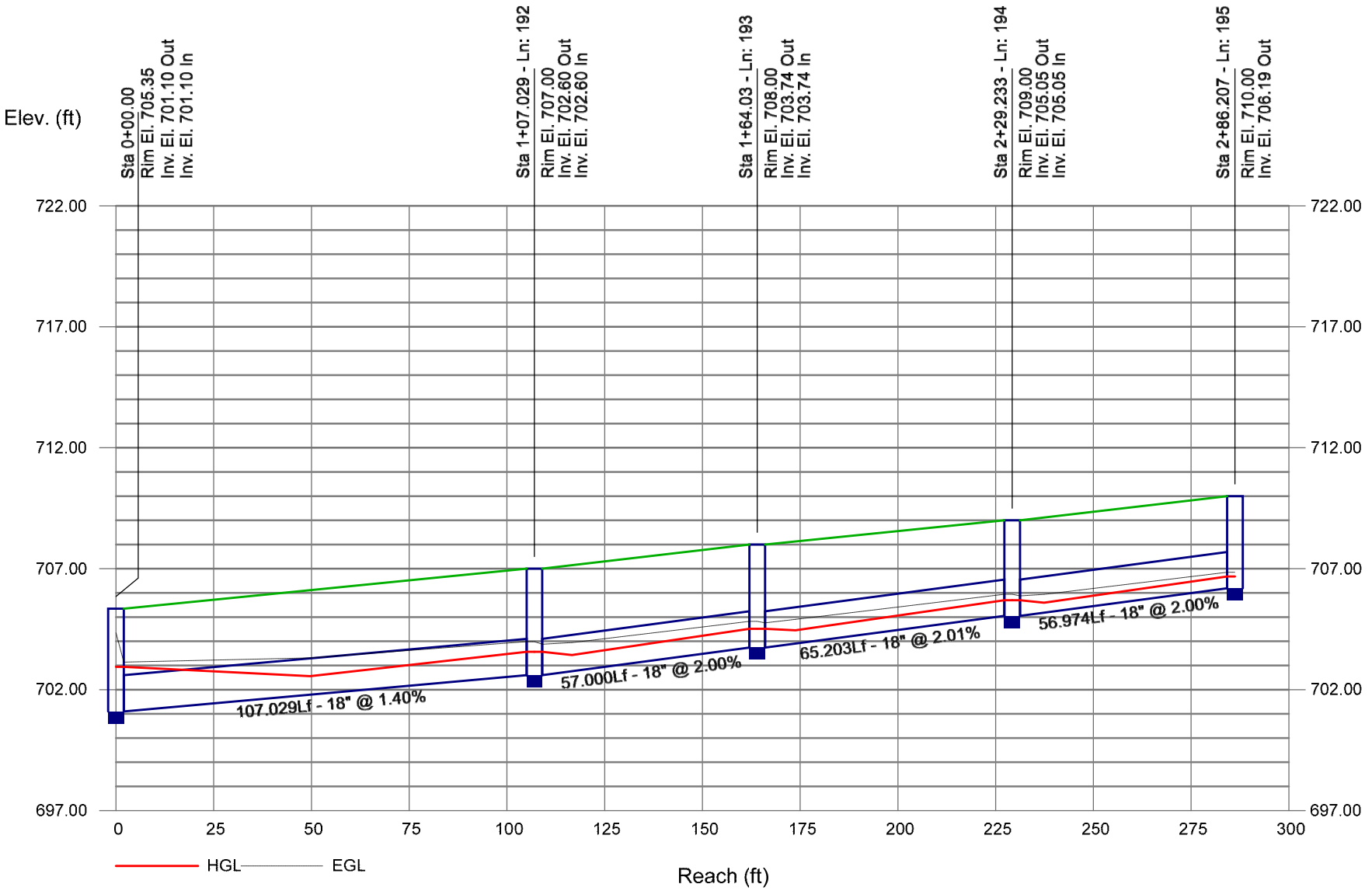

Storm Sewer Profile

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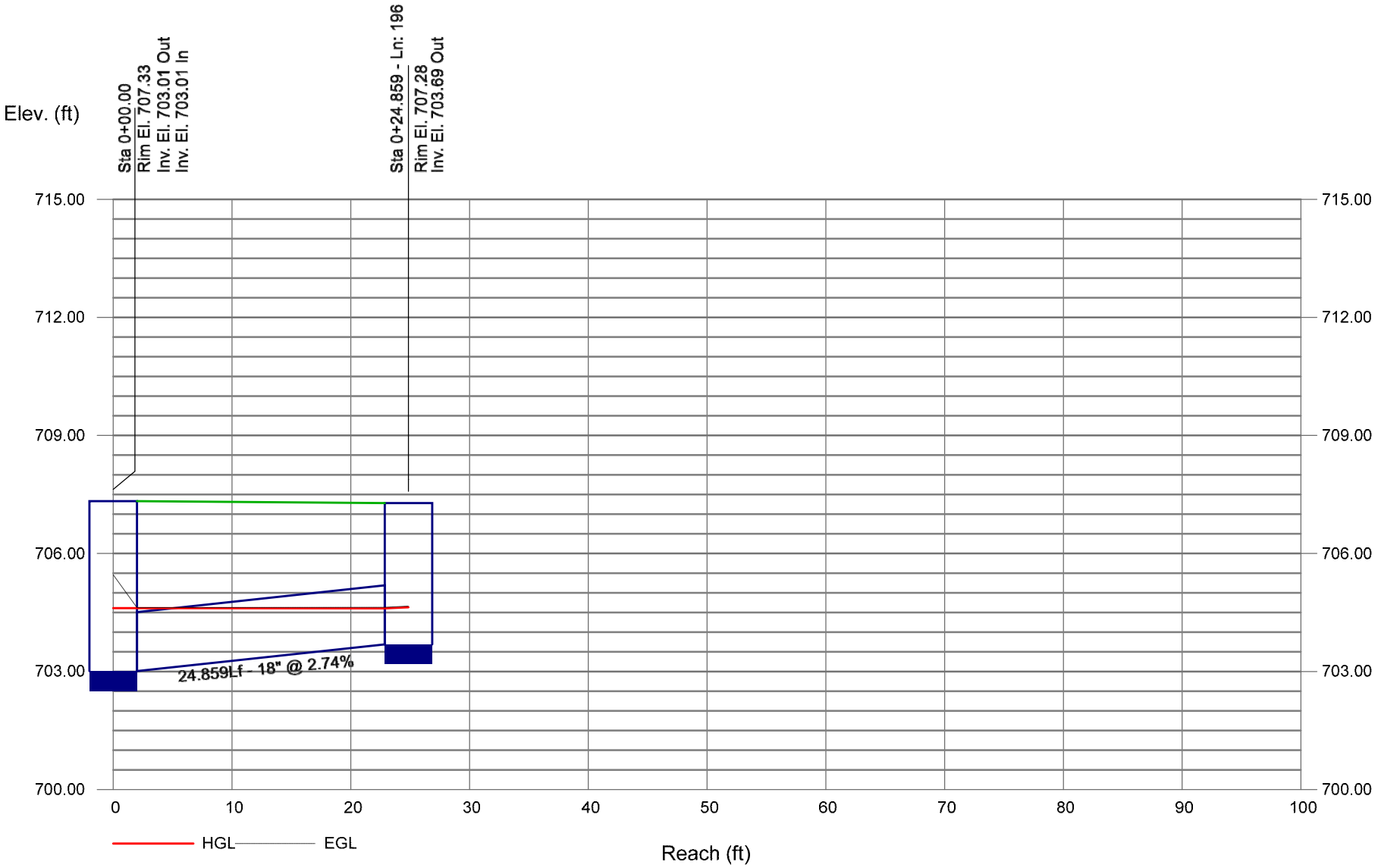

Bentley Systems

Storm Sewer Profile

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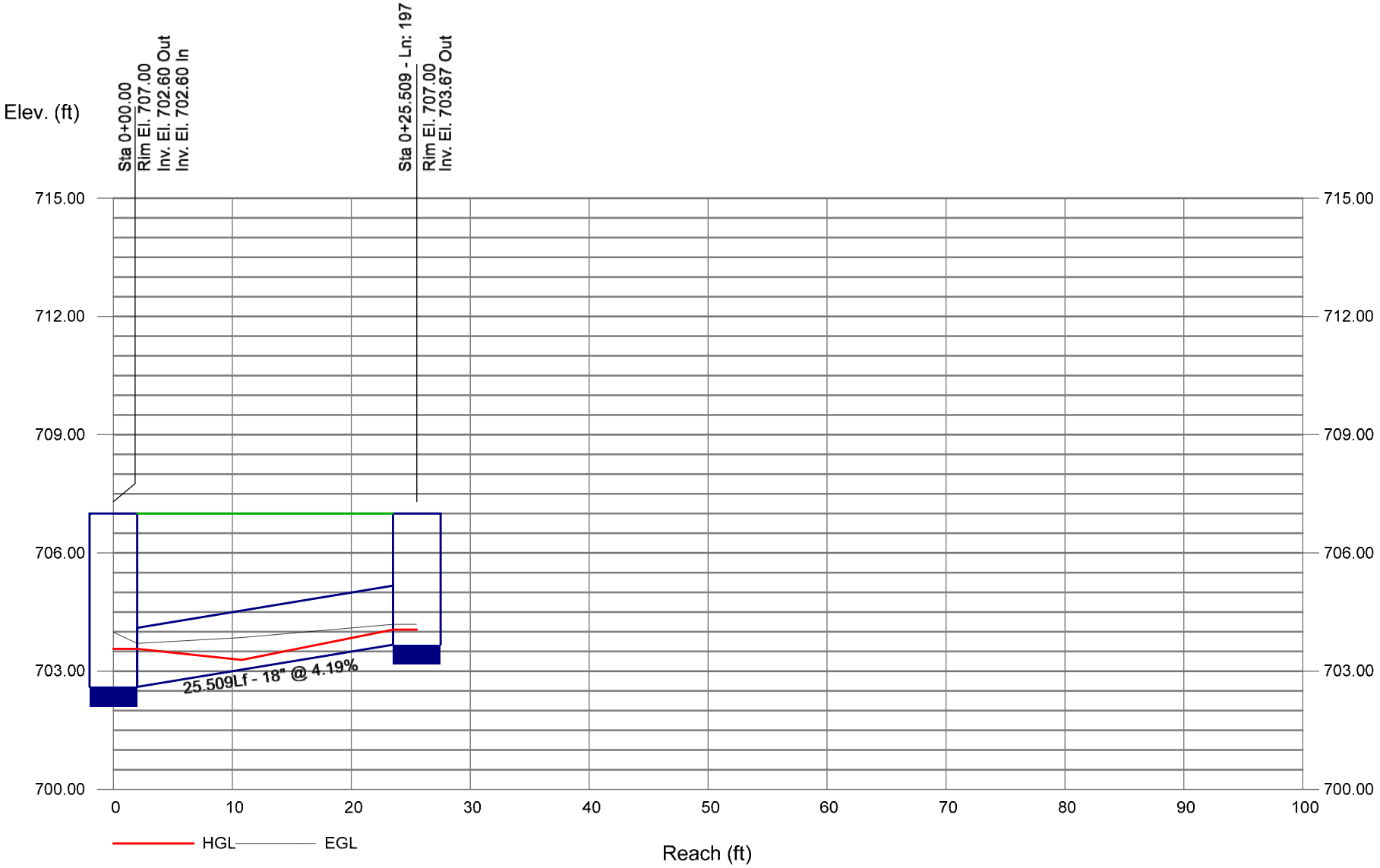

Bentley Systems

Storm Sewer Profile

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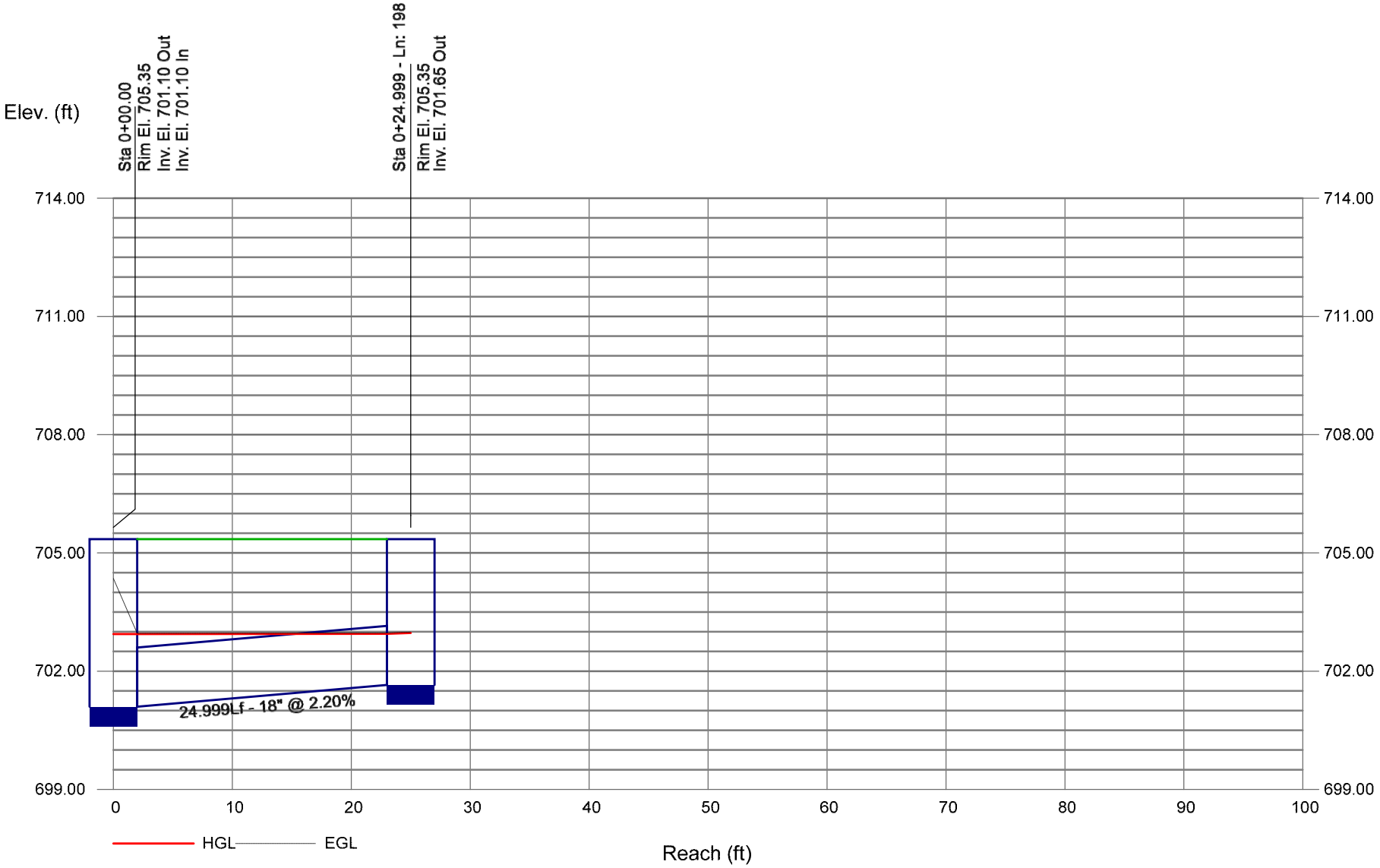

Bentley Systems

Storm Sewer Profile

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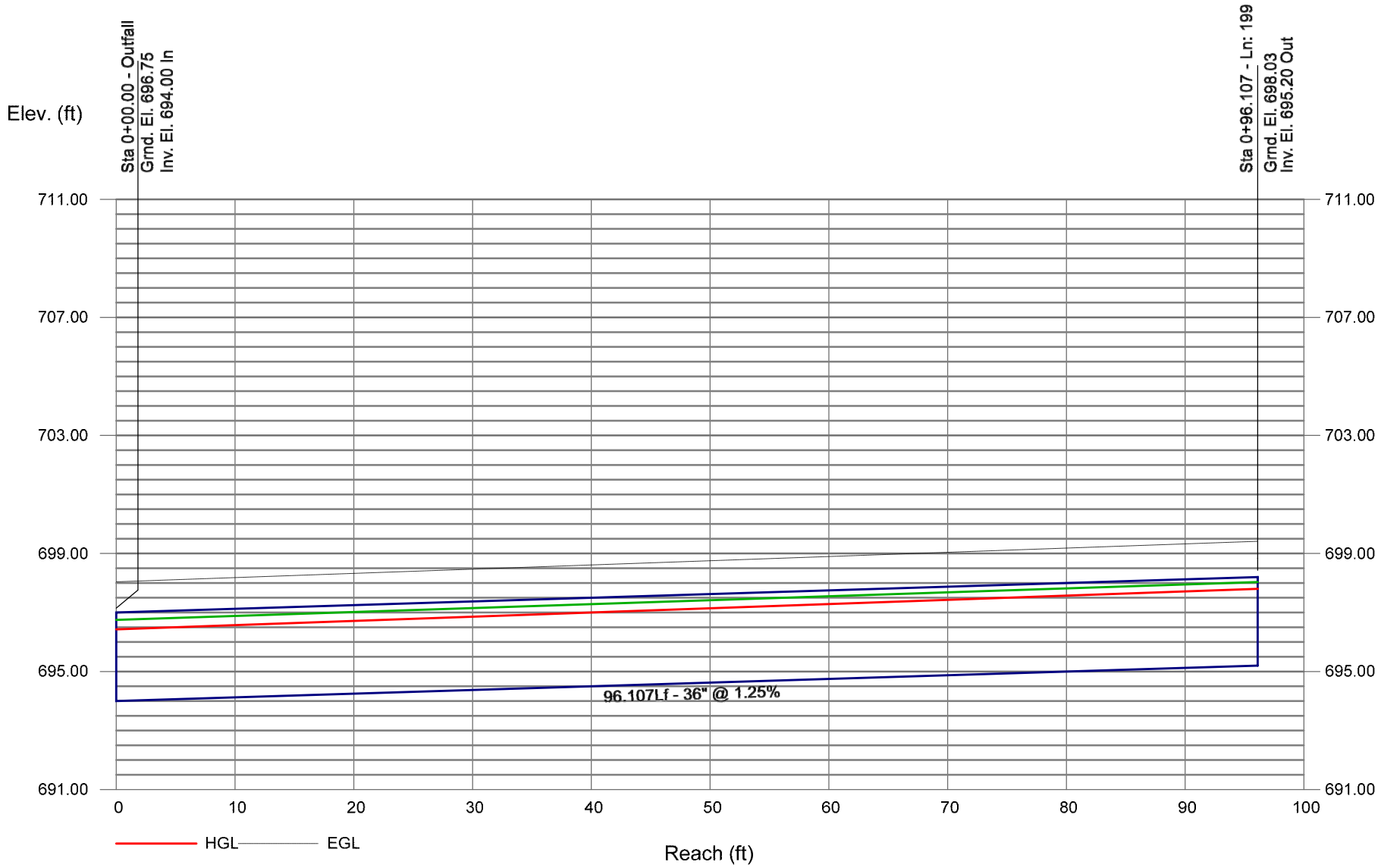


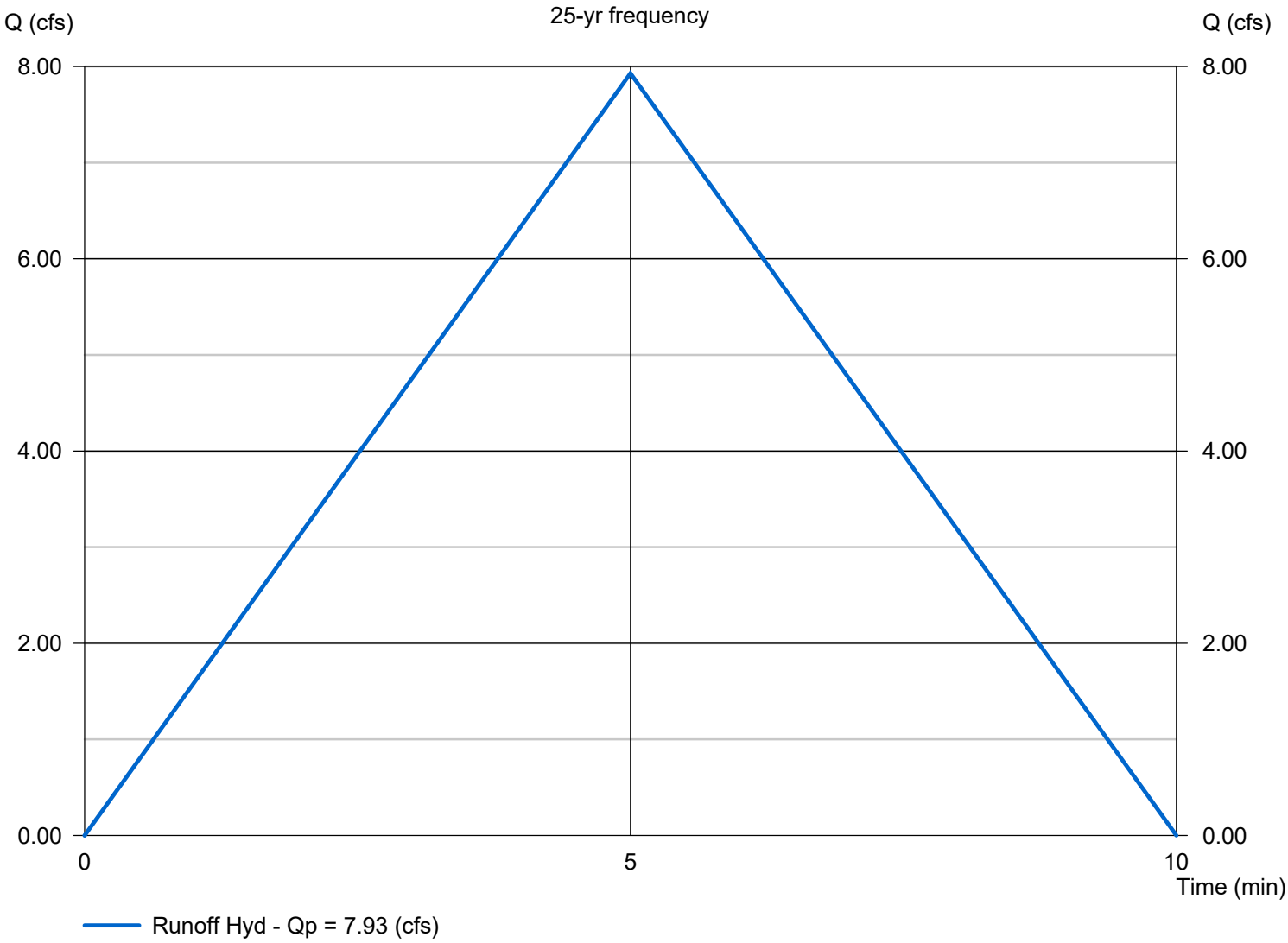
Hydrology Report

Drainage Area To Drainage Ditch 1

Hydrograph type	= Rational	Peak discharge (cfs)	= 7.930
Storm frequency (yrs)	= 25	Time interval (min)	= 1
Drainage area (ac)	= 1.530	Runoff coeff. (C)	= 0.6
Rainfall Inten (in/hr)	= 8.639	Tc by User (min)	= 5
IDF Curve	= CityOfColumbia.IDF	Rec limb factor	= 1.00

Hydrograph Volume = 2,379 (cuft); 0.055 (acft)

Runoff Hydrograph



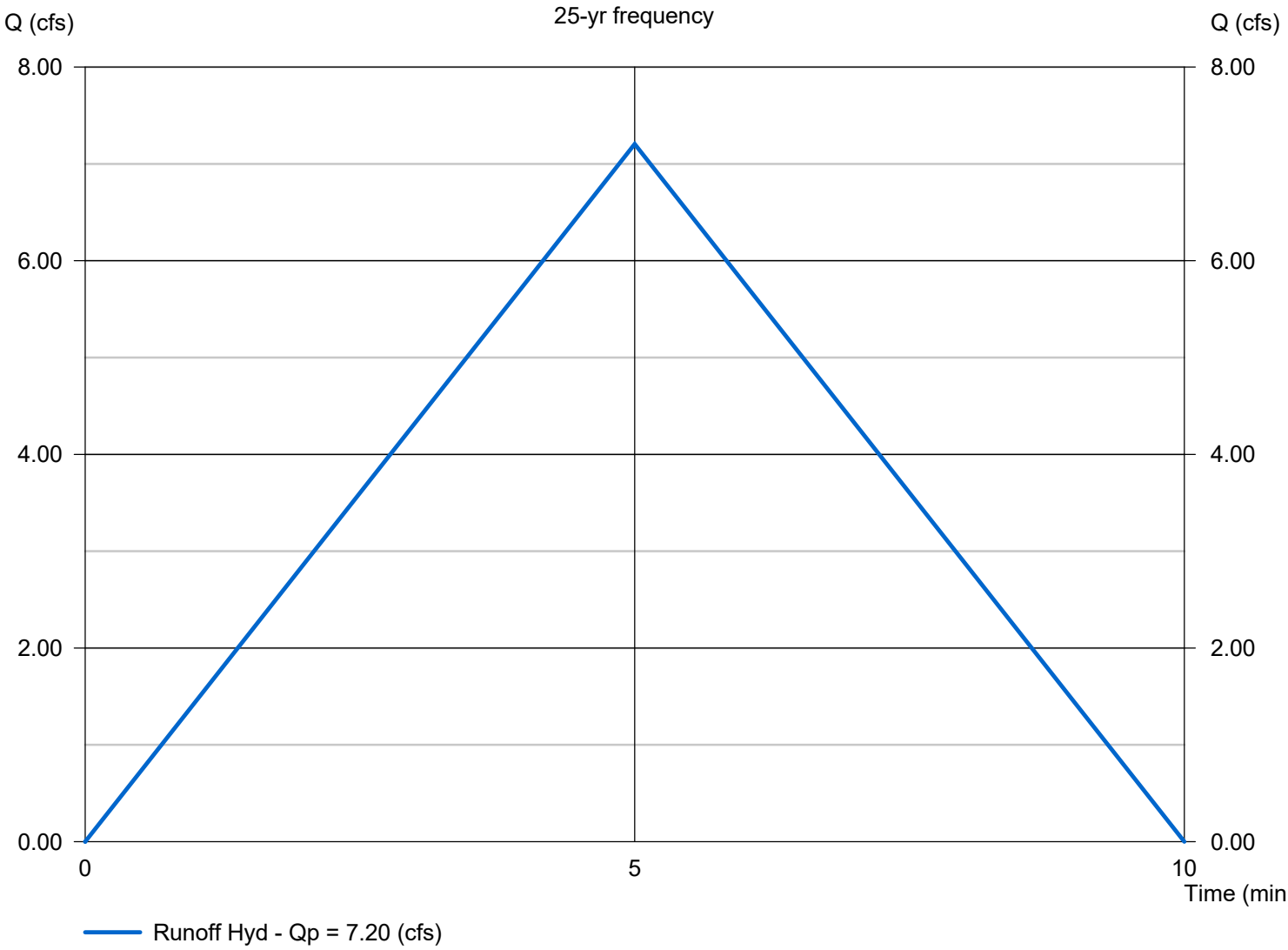
Hydrology Report

Drainage Area To Drainage Ditch 2

Hydrograph type	= Rational	Peak discharge (cfs)	= 7.205
Storm frequency (yrs)	= 25	Time interval (min)	= 1
Drainage area (ac)	= 1.390	Runoff coeff. (C)	= 0.6
Rainfall Inten (in/hr)	= 8.639	Tc by User (min)	= 5
IDF Curve	= CityOfColumbia.IDF	Rec limb factor	= 1.00

Hydrograph Volume = 2,161 (cuft); 0.050 (acft)

Runoff Hydrograph



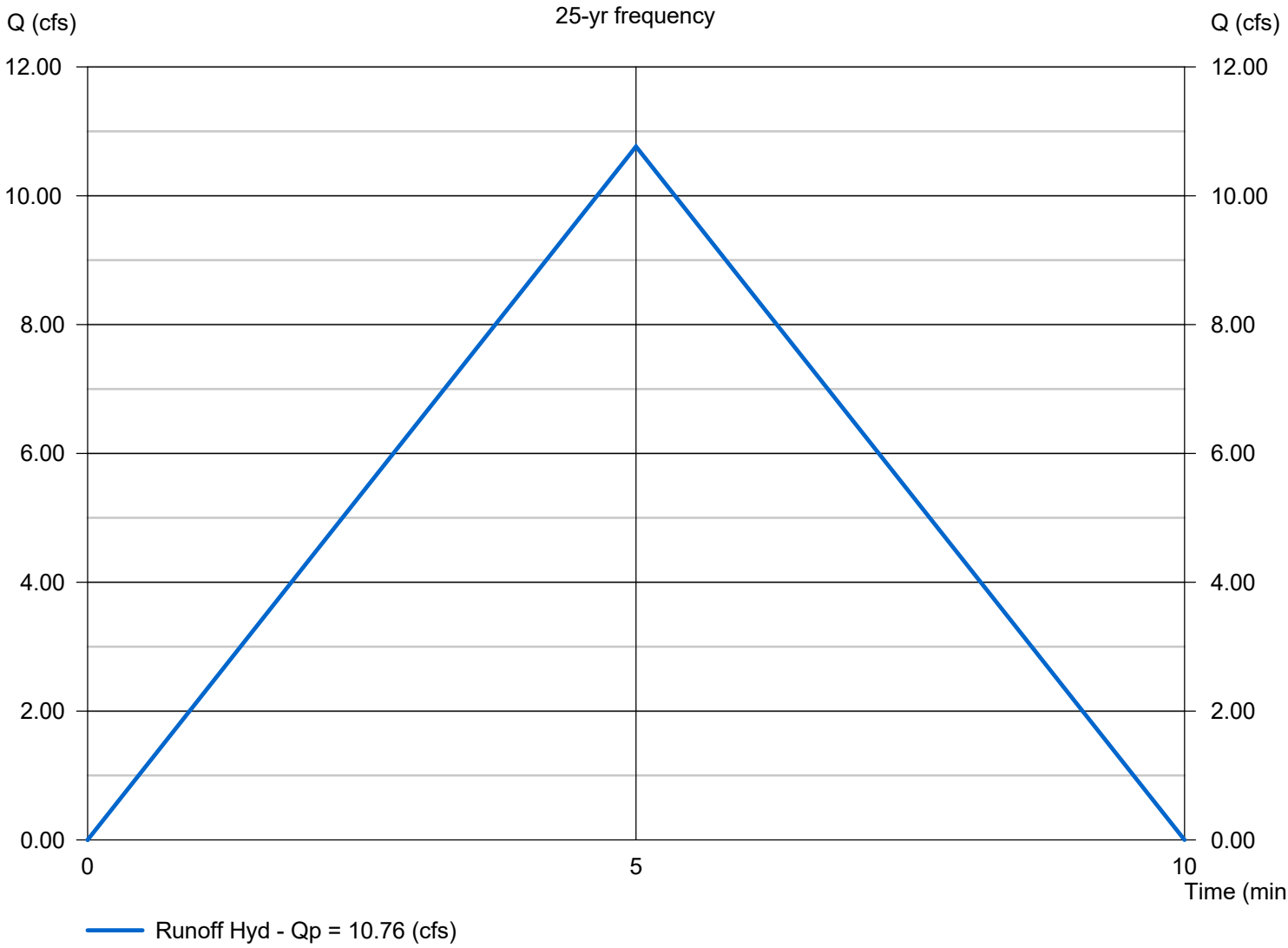
Hydrology Report

Drainage Area To Drainage Ditch 3

Hydrograph type	= Rational	Peak discharge (cfs)	= 10.76
Storm frequency (yrs)	= 25	Time interval (min)	= 1
Drainage area (ac)	= 1.780	Runoff coeff. (C)	= 0.7
Rainfall Inten (in/hr)	= 8.639	Tc by User (min)	= 5
IDF Curve	= CityOfColumbia.IDF	Rec limb factor	= 1.00

Hydrograph Volume = 3,229 (cuft); 0.074 (acft)

Runoff Hydrograph



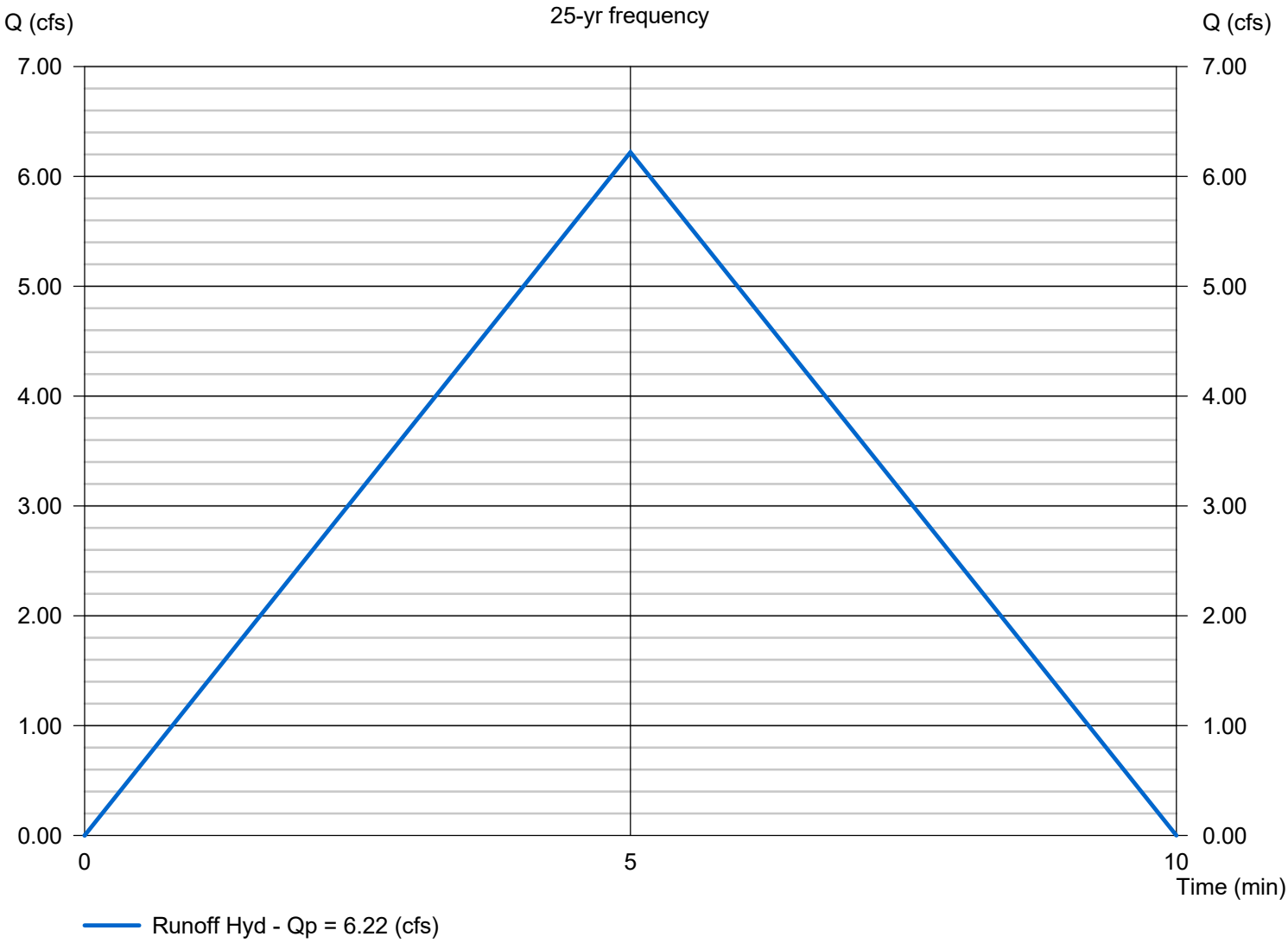
Hydrology Report

Drainage Area To Drainage Ditch 4

Hydrograph type	= Rational	Peak discharge (cfs)	= 6.220
Storm frequency (yrs)	= 25	Time interval (min)	= 1
Drainage area (ac)	= 1.200	Runoff coeff. (C)	= 0.6
Rainfall Inten (in/hr)	= 8.639	Tc by User (min)	= 5
IDF Curve	= CityOfColumbia.IDF	Rec limb factor	= 1.00

Hydrograph Volume = 1,866 (cuft); 0.043 (acft)

Runoff Hydrograph



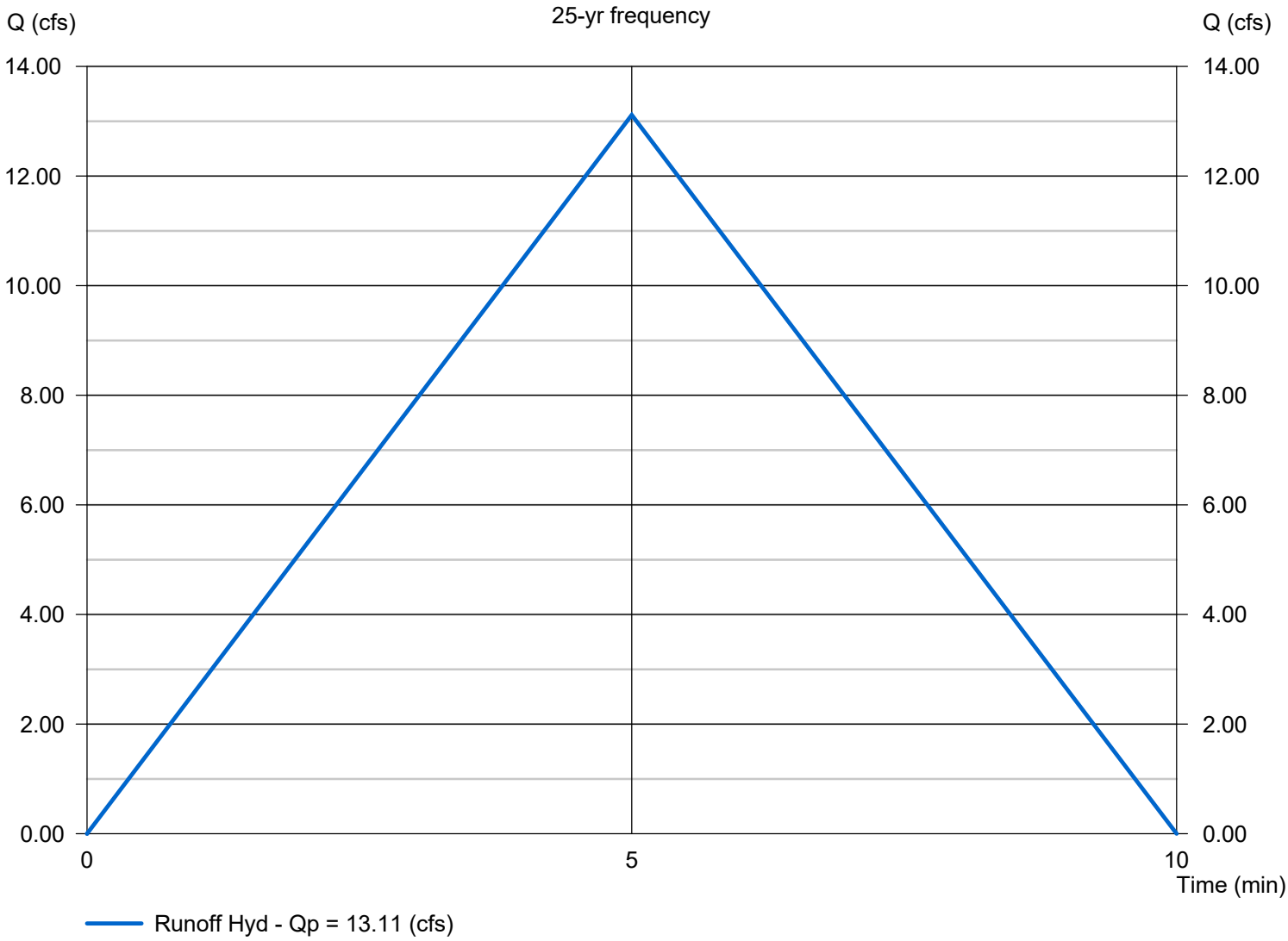
Hydrology Report

Drainage Area To Drainage Ditch 5

Hydrograph type	= Rational	Peak discharge (cfs)	= 13.11
Storm frequency (yrs)	= 25	Time interval (min)	= 1
Drainage area (ac)	= 2.530	Runoff coeff. (C)	= 0.6
Rainfall Inten (in/hr)	= 8.639	Tc by User (min)	= 5
IDF Curve	= CityOfColumbia.IDF	Rec limb factor	= 1.00

Hydrograph Volume = 3,934 (cuft); 0.090 (acft)

Runoff Hydrograph



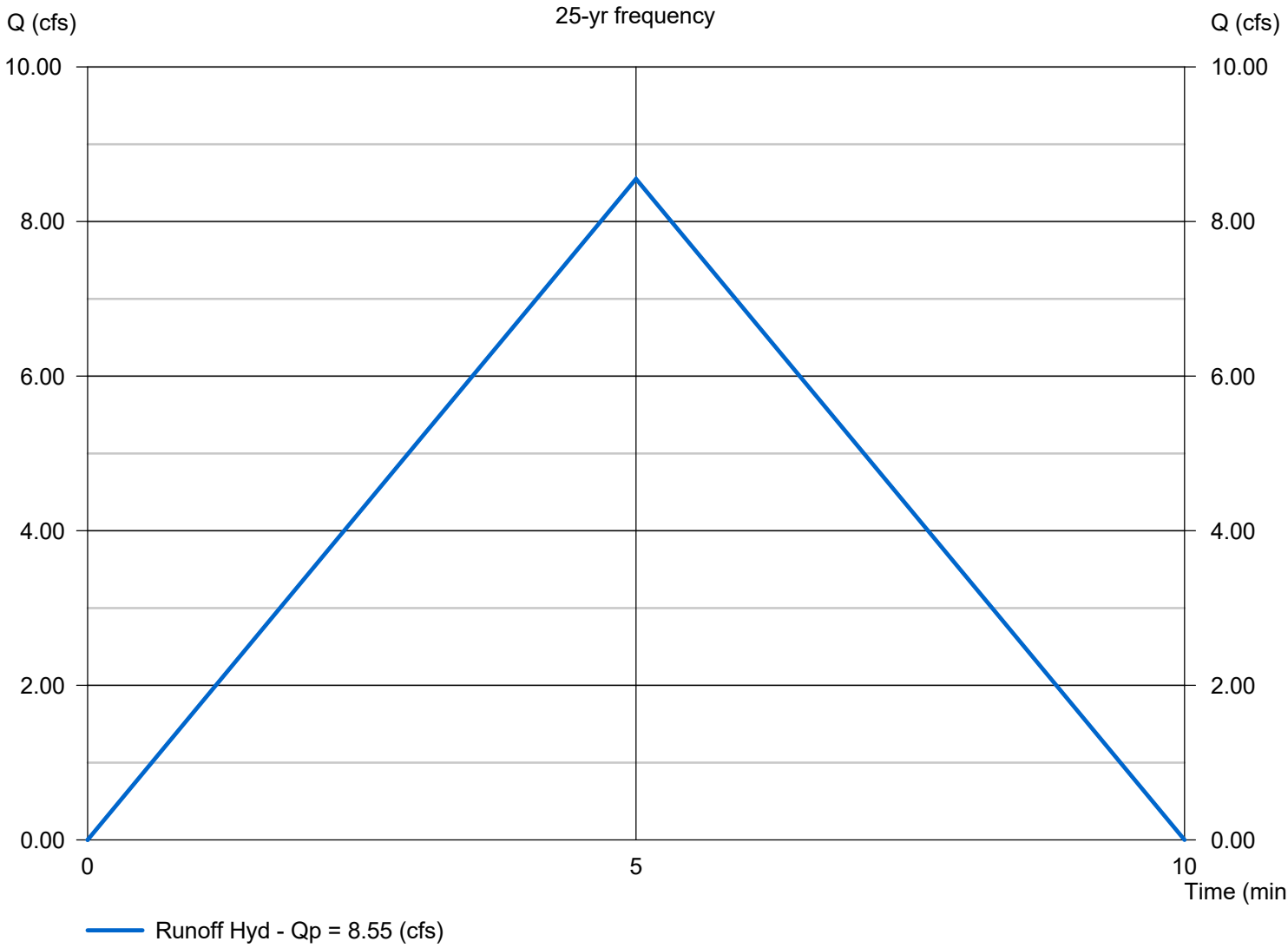
Hydrology Report

Drainage Area To Drainage Ditch 6

Hydrograph type	= Rational	Peak discharge (cfs)	= 8.552
Storm frequency (yrs)	= 25	Time interval (min)	= 1
Drainage area (ac)	= 1.650	Runoff coeff. (C)	= 0.6
Rainfall Inten (in/hr)	= 8.639	Tc by User (min)	= 5
IDF Curve	= CityOfColumbia.IDF	Rec limb factor	= 1.00

Hydrograph Volume = 2,566 (cuft); 0.059 (acft)

Runoff Hydrograph



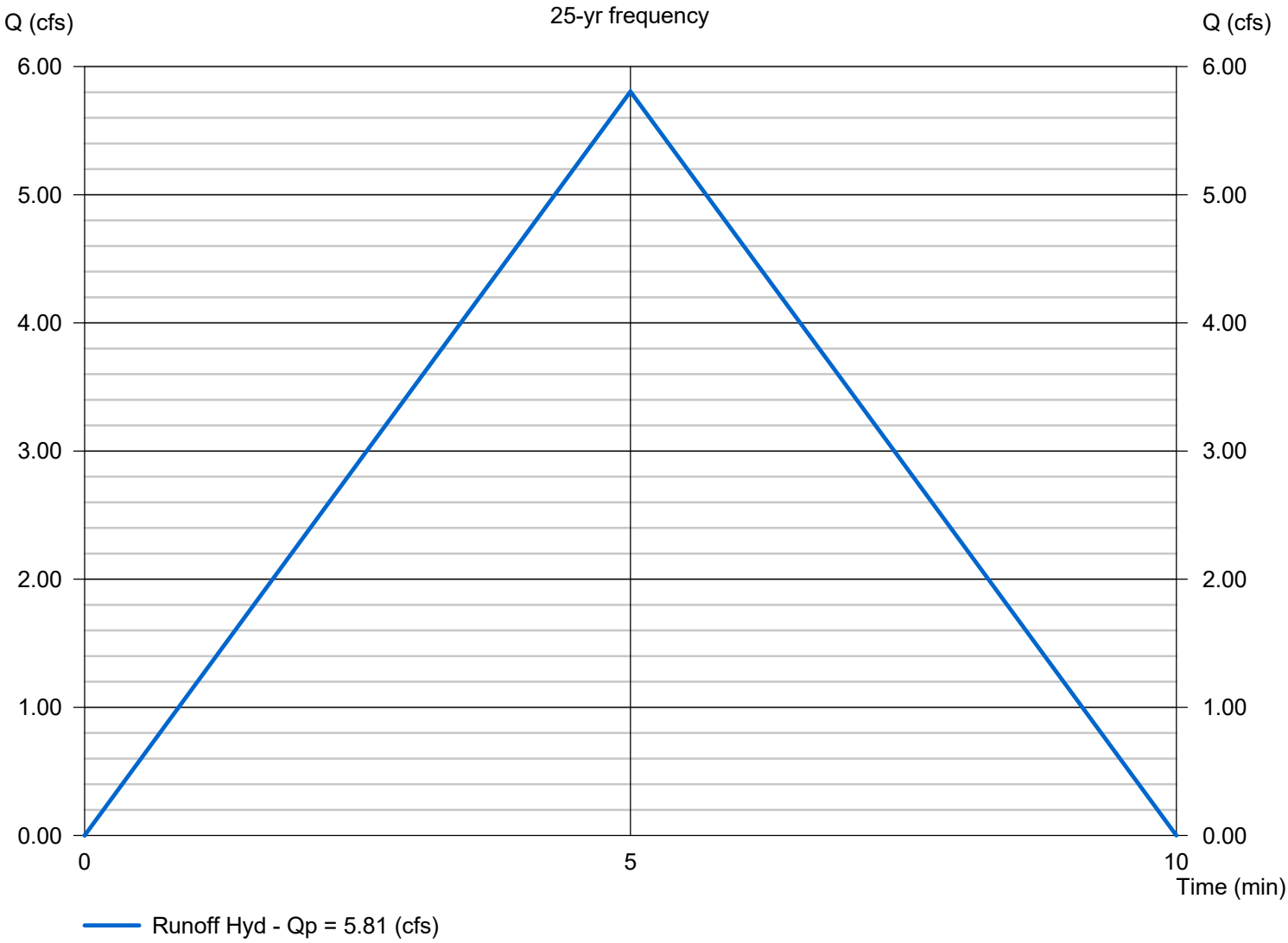
Hydrology Report

Drainage Area To Drainage Ditch 7

Hydrograph type	= Rational	Peak discharge (cfs)	= 5.805
Storm frequency (yrs)	= 25	Time interval (min)	= 1
Drainage area (ac)	= 0.960	Runoff coeff. (C)	= 0.7
Rainfall Inten (in/hr)	= 8.639	Tc by User (min)	= 5
IDF Curve	= CityOfColumbia.IDF	Rec limb factor	= 1.00

Hydrograph Volume = 1,742 (cuft); 0.040 (acft)

Runoff Hydrograph



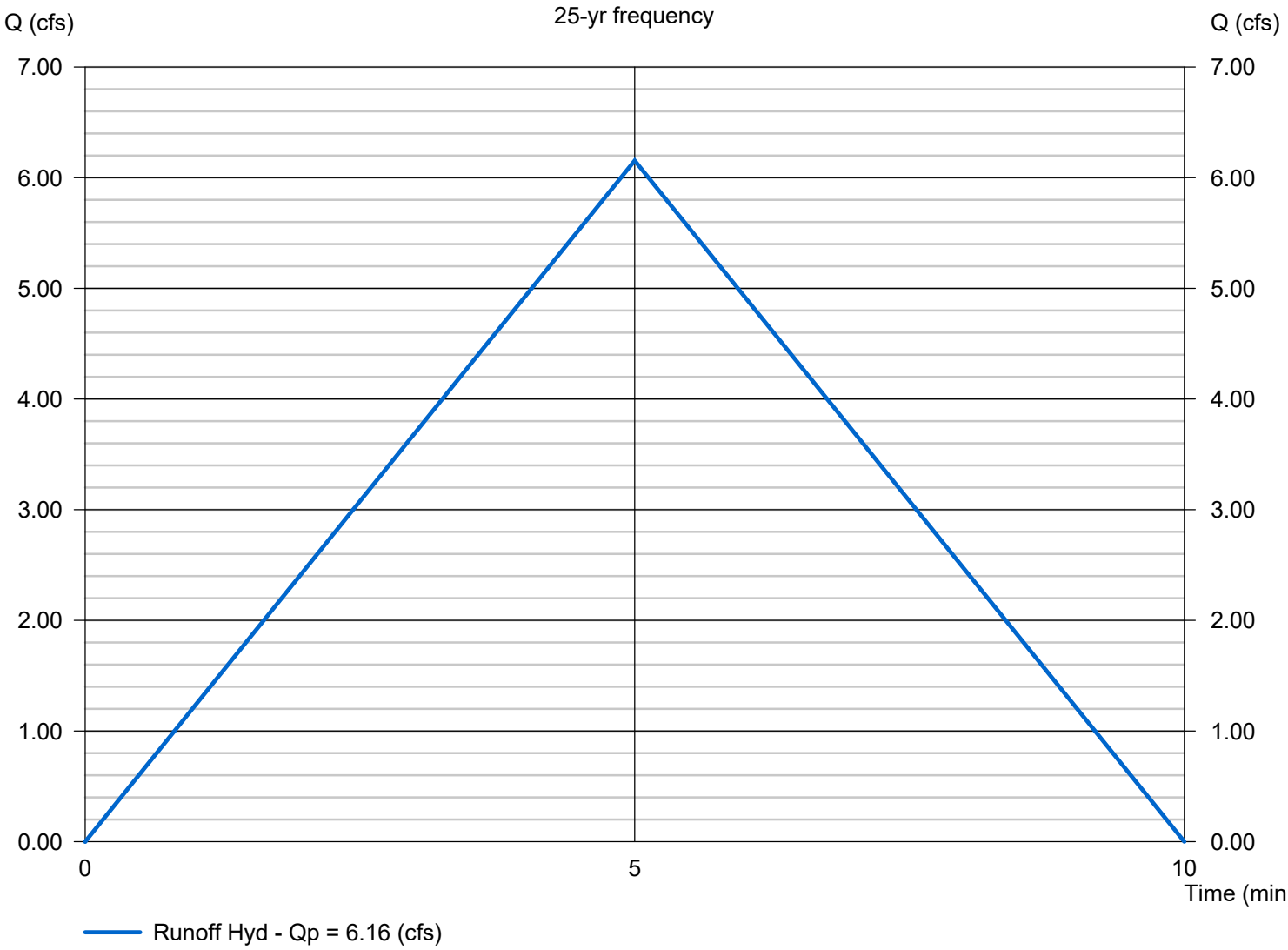
Hydrology Report

Drainage Area To Drainage Ditch 8

Hydrograph type	= Rational	Peak discharge (cfs)	= 6.155
Storm frequency (yrs)	= 25	Time interval (min)	= 1
Drainage area (ac)	= 0.950	Runoff coeff. (C)	= 0.75
Rainfall Inten (in/hr)	= 8.639	Tc by User (min)	= 5
IDF Curve	= CityOfColumbia.IDF	Rec limb factor	= 1.00

Hydrograph Volume = 1,847 (cuft); 0.042 (acft)

Runoff Hydrograph



Channel Report

Drainage Ditch 1

Trapezoidal

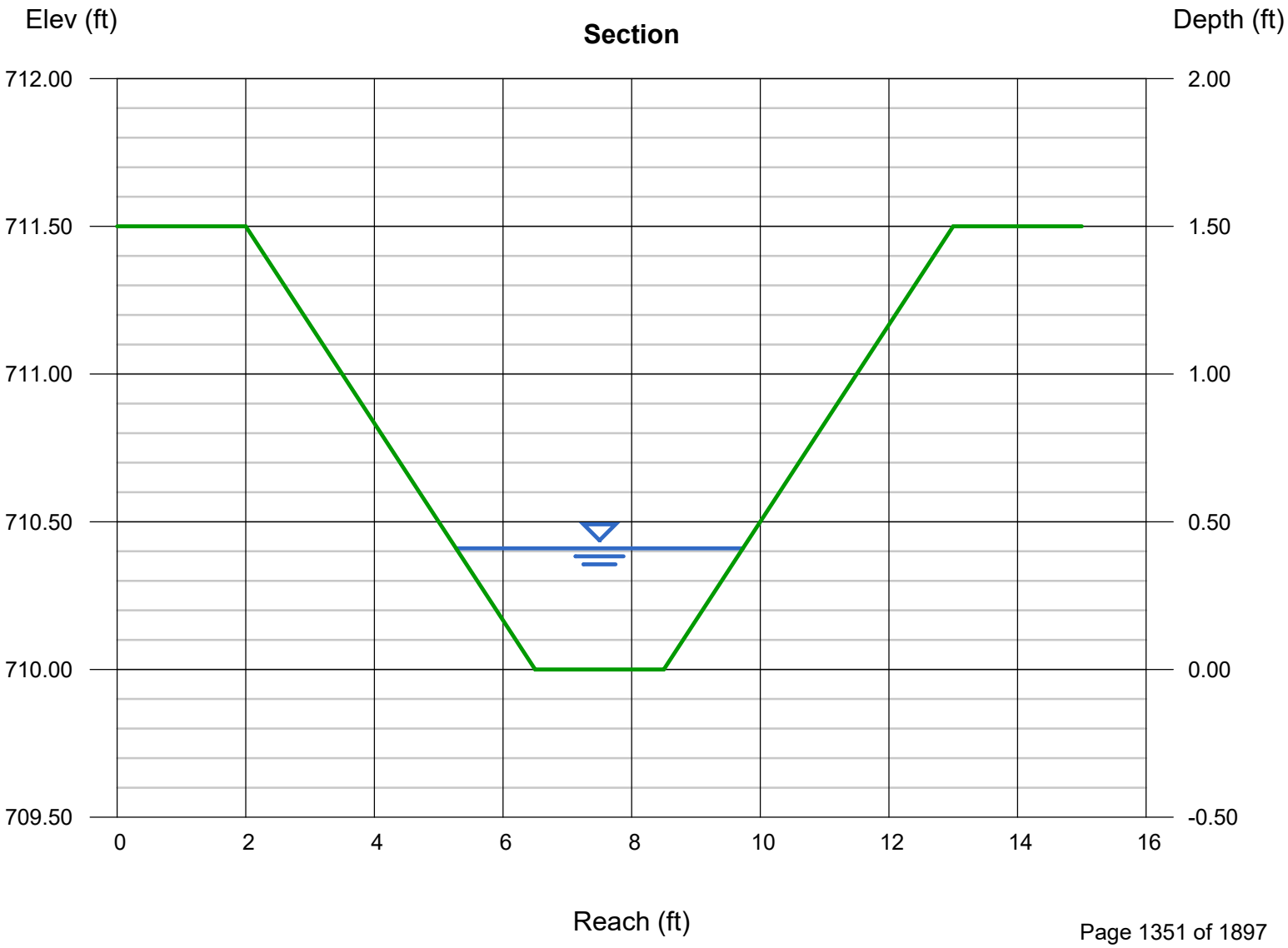
Bottom Width (ft)	= 2.00
Side Slopes (z:1)	= 3.00, 3.00
Total Depth (ft)	= 1.50
Invert Elev (ft)	= 710.00
Slope (%)	= 8.00
N-Value	= 0.030

Calculations

Compute by:	Known Q
Known Q (cfs)	= 7.93

Highlighted

Depth (ft)	= 0.41
Q (cfs)	= 7.930
Area (sqft)	= 1.32
Velocity (ft/s)	= 5.99
Wetted Perim (ft)	= 4.59
Crit Depth, Yc (ft)	= 0.59
Top Width (ft)	= 4.46
EGL (ft)	= 0.97



Channel Report

Drainage Ditch 2

Trapezoidal

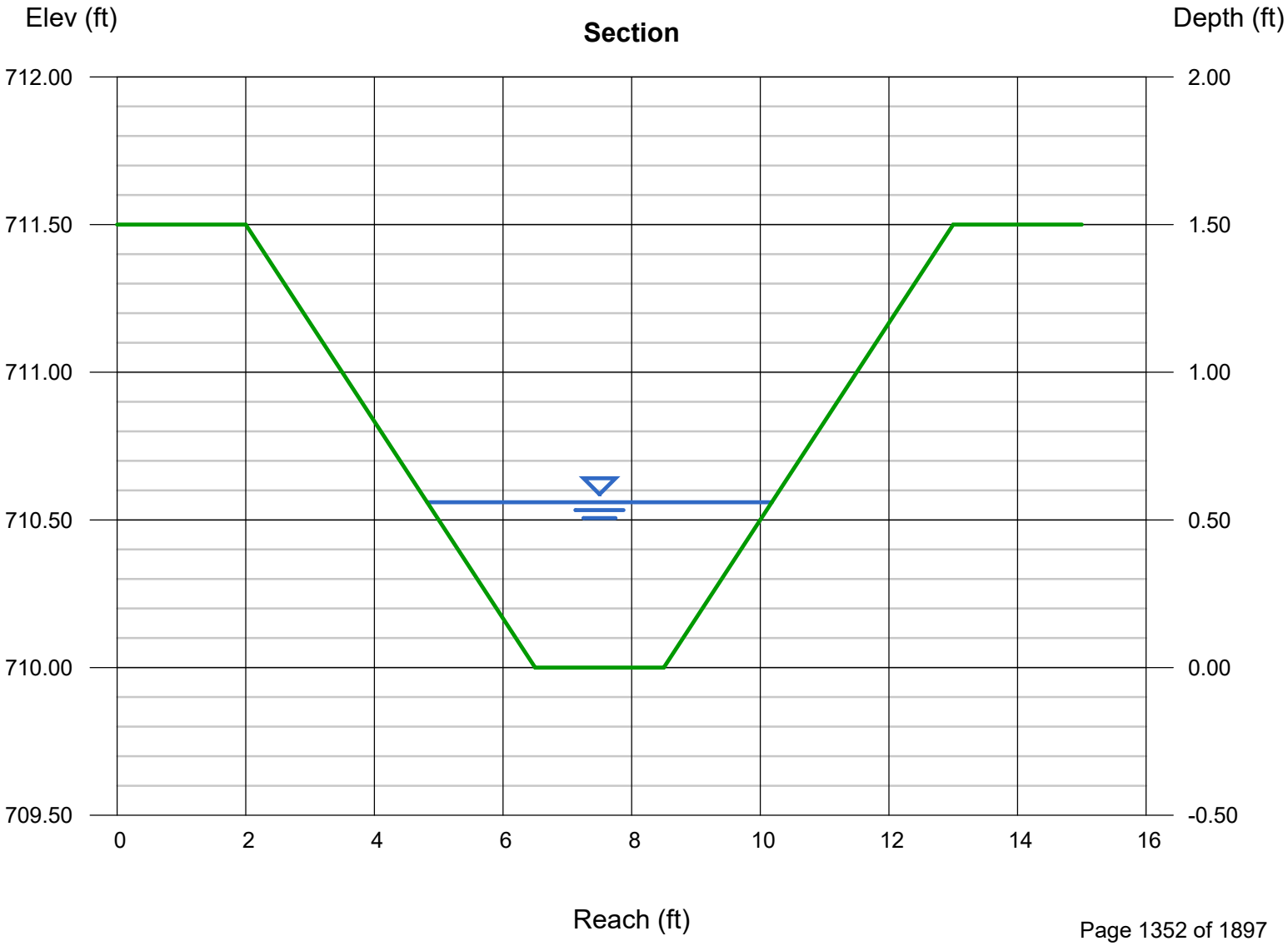
Bottom Width (ft)	= 2.00
Side Slopes (z:1)	= 3.00, 3.00
Total Depth (ft)	= 1.50
Invert Elev (ft)	= 710.00
Slope (%)	= 2.00
N-Value	= 0.030

Calculations

Compute by:	Known Q
Known Q (cfs)	= 7.20

Highlighted

Depth (ft)	= 0.56
Q (cfs)	= 7.200
Area (sqft)	= 2.06
Velocity (ft/s)	= 3.49
Wetted Perim (ft)	= 5.54
Crit Depth, Yc (ft)	= 0.56
Top Width (ft)	= 5.36
EGL (ft)	= 0.75



Channel Report

Drainage Ditch 3

Trapezoidal

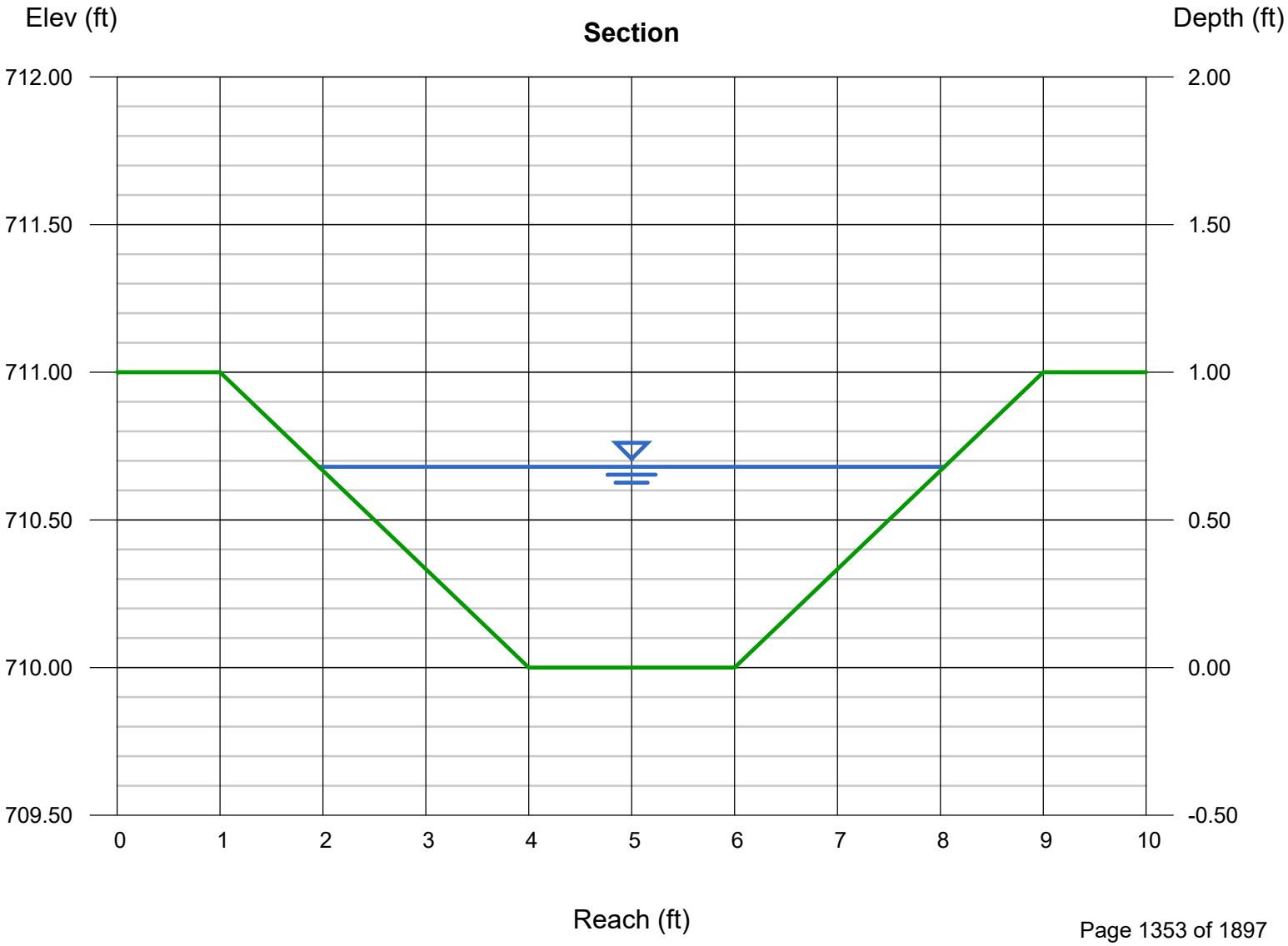
Bottom Width (ft)	= 2.00
Side Slopes (z:1)	= 3.00, 3.00
Total Depth (ft)	= 1.00
Invert Elev (ft)	= 710.00
Slope (%)	= 2.00
N-Value	= 0.030

Calculations

Compute by:	Known Q
Known Q (cfs)	= 10.76

Highlighted

Depth (ft)	= 0.68
Q (cfs)	= 10.76
Area (sqft)	= 2.75
Velocity (ft/s)	= 3.92
Wetted Perim (ft)	= 6.30
Crit Depth, Yc (ft)	= 0.69
Top Width (ft)	= 6.08
EGL (ft)	= 0.92



Channel Report

Drainage Ditch 4

Trapezoidal

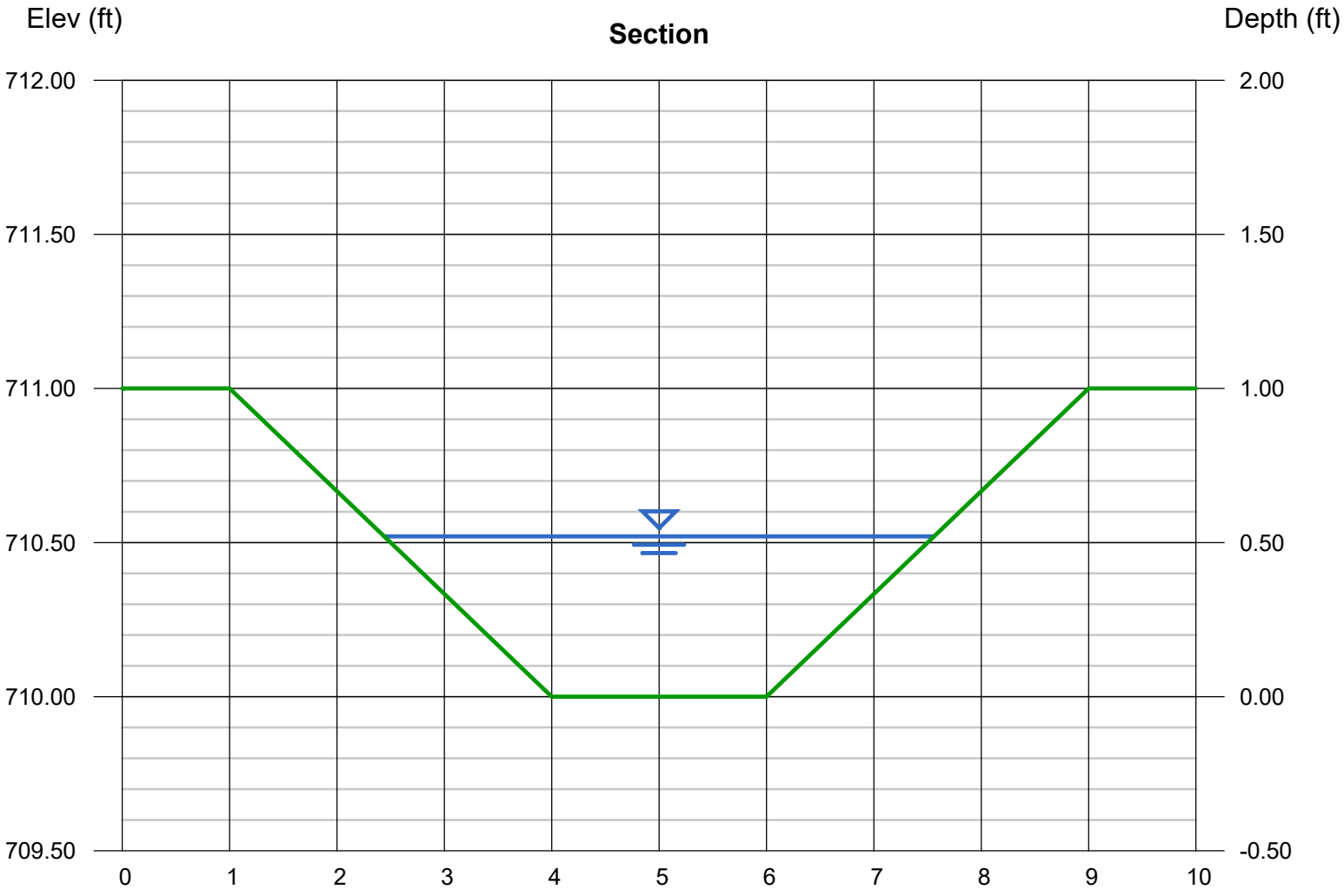
Bottom Width (ft)	= 2.00
Side Slopes (z:1)	= 3.00, 3.00
Total Depth (ft)	= 1.00
Invert Elev (ft)	= 710.00
Slope (%)	= 2.00
N-Value	= 0.030

Calculations

Compute by:	Known Q
Known Q (cfs)	= 6.22

Highlighted

Depth (ft)	= 0.52
Q (cfs)	= 6.220
Area (sqft)	= 1.85
Velocity (ft/s)	= 3.36
Wetted Perim (ft)	= 5.29
Crit Depth, Yc (ft)	= 0.52
Top Width (ft)	= 5.12
EGL (ft)	= 0.70



Channel Report

Drainage Ditch 5

Trapezoidal

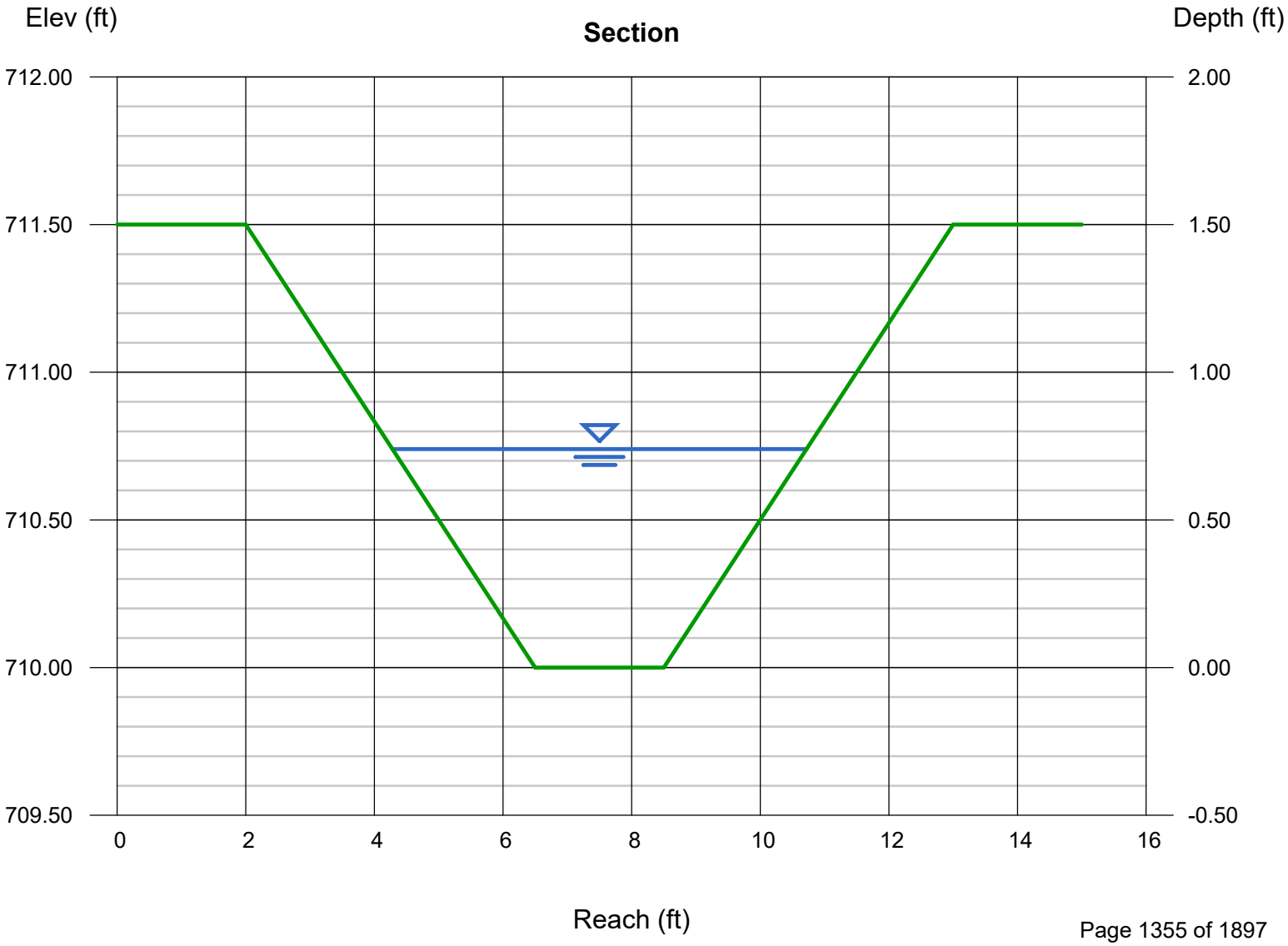
Bottom Width (ft)	= 2.00
Side Slopes (z:1)	= 3.00, 3.00
Total Depth (ft)	= 1.50
Invert Elev (ft)	= 710.00
Slope (%)	= 2.00
N-Value	= 0.030

Calculations

Compute by:	Known Q
Known Q (cfs)	= 13.11

Highlighted

Depth (ft)	= 0.74
Q (cfs)	= 13.11
Area (sqft)	= 3.12
Velocity (ft/s)	= 4.20
Wetted Perim (ft)	= 6.68
Crit Depth, Yc (ft)	= 0.77
Top Width (ft)	= 6.44
EGL (ft)	= 1.01



Channel Report

Drainage Ditch 6

Trapezoidal

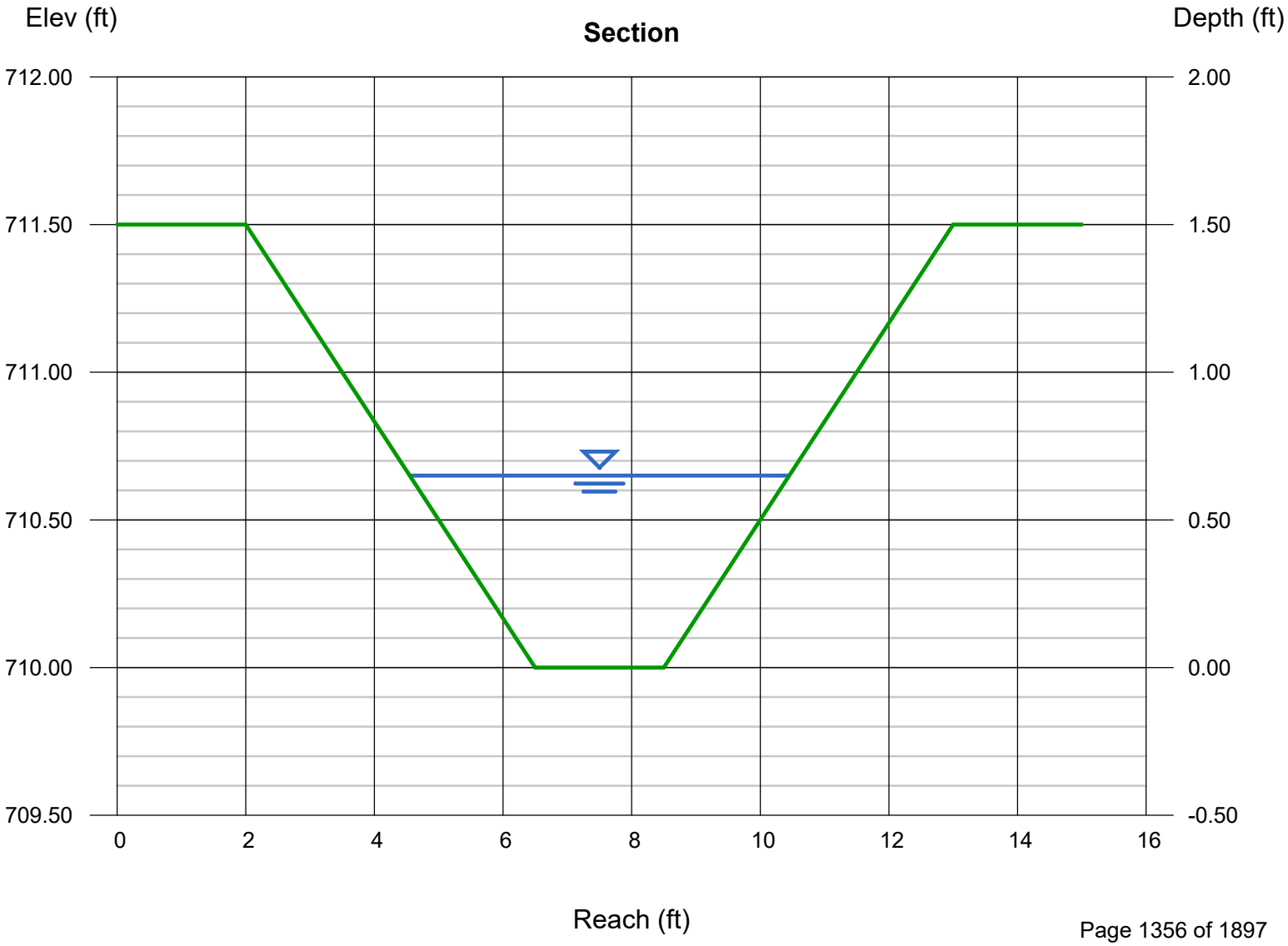
Bottom Width (ft)	= 2.00
Side Slopes (z:1)	= 3.00, 3.00
Total Depth (ft)	= 1.50
Invert Elev (ft)	= 710.00
Slope (%)	= 1.50
N-Value	= 0.030

Calculations

Compute by:	Known Q
Known Q (cfs)	= 8.55

Highlighted

Depth (ft)	= 0.65
Q (cfs)	= 8.550
Area (sqft)	= 2.57
Velocity (ft/s)	= 3.33
Wetted Perim (ft)	= 6.11
Crit Depth, Yc (ft)	= 0.62
Top Width (ft)	= 5.90
EGL (ft)	= 0.82



Channel Report

Drainage Ditch 7

Trapezoidal

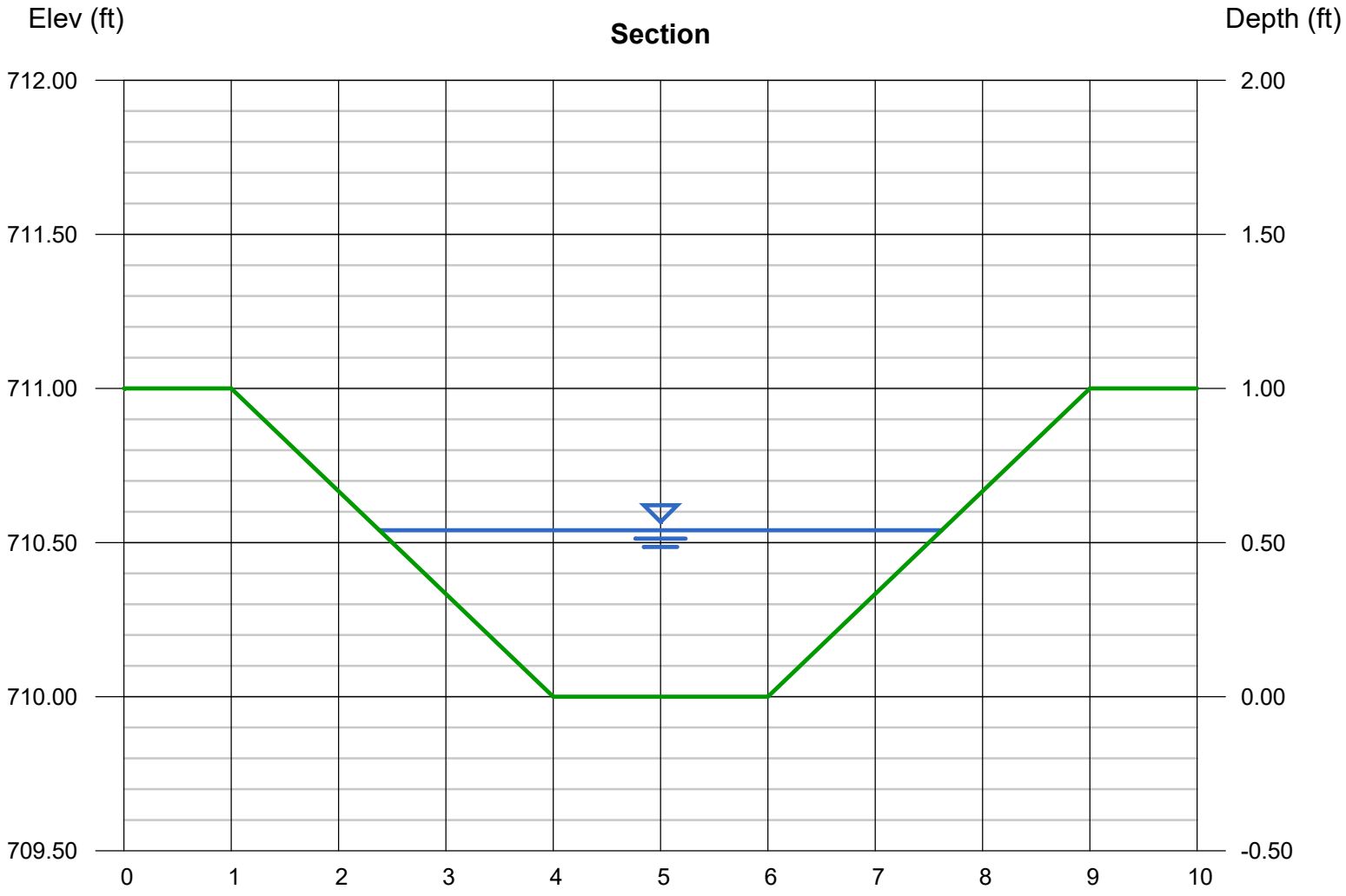
Bottom Width (ft)	= 2.00
Side Slopes (z:1)	= 3.00, 3.00
Total Depth (ft)	= 1.00
Invert Elev (ft)	= 710.00
Slope (%)	= 1.50
N-Value	= 0.030

Calculations

Compute by:	Known Q
Known Q (cfs)	= 5.81

Highlighted

Depth (ft)	= 0.54
Q (cfs)	= 5.810
Area (sqft)	= 1.95
Velocity (ft/s)	= 2.97
Wetted Perim (ft)	= 5.42
Crit Depth, Yc (ft)	= 0.50
Top Width (ft)	= 5.24
EGL (ft)	= 0.68



Channel Report

Drainage Ditch 8

Trapezoidal

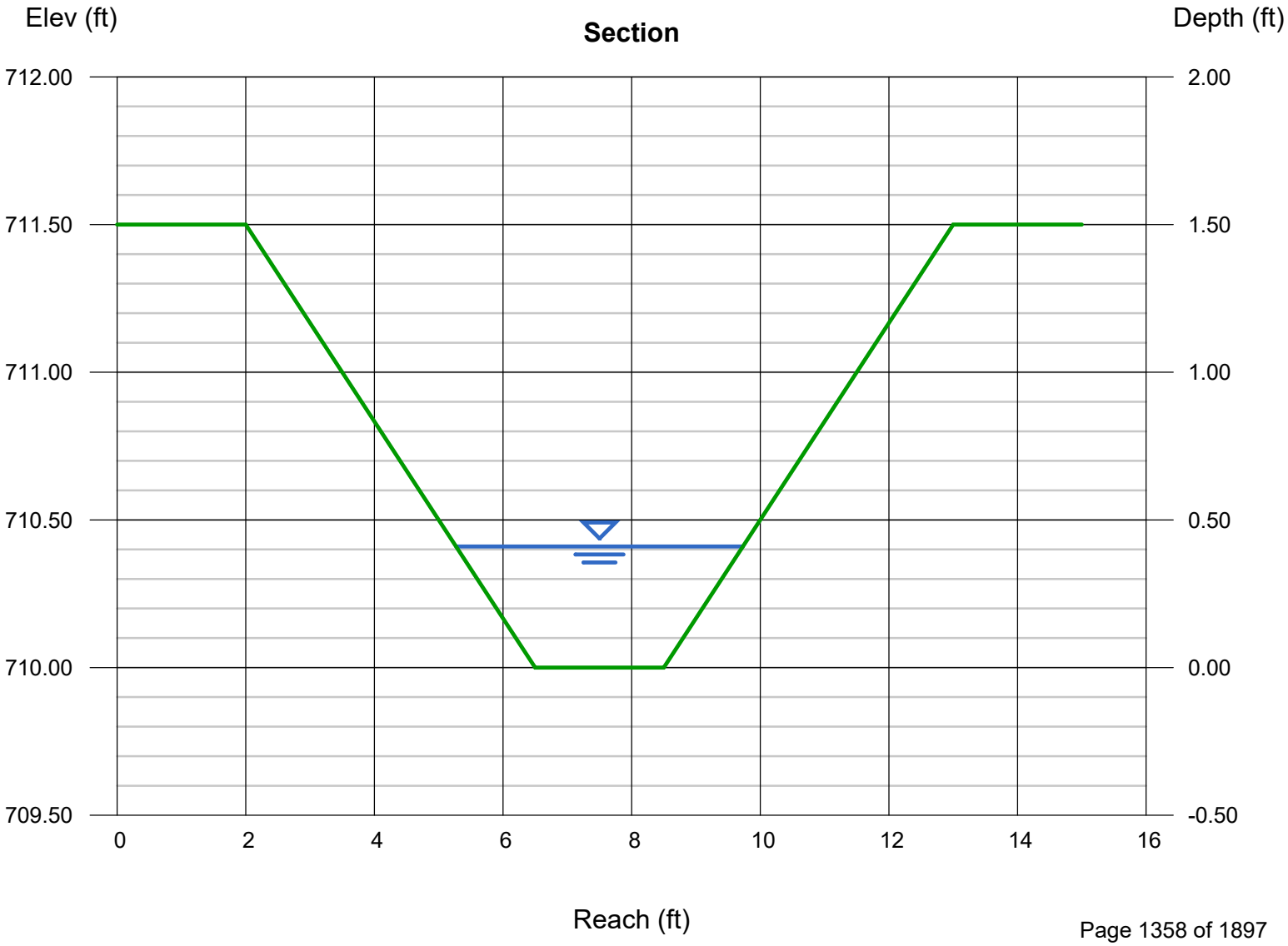
Bottom Width (ft)	= 2.00
Side Slopes (z:1)	= 3.00, 3.00
Total Depth (ft)	= 1.50
Invert Elev (ft)	= 710.00
Slope (%)	= 5.00
N-Value	= 0.030

Calculations

Compute by:	Known Q
Known Q (cfs)	= 6.16

Highlighted

Depth (ft)	= 0.41
Q (cfs)	= 6.160
Area (sqft)	= 1.32
Velocity (ft/s)	= 4.65
Wetted Perim (ft)	= 4.59
Crit Depth, Yc (ft)	= 0.52
Top Width (ft)	= 4.46
EGL (ft)	= 0.75

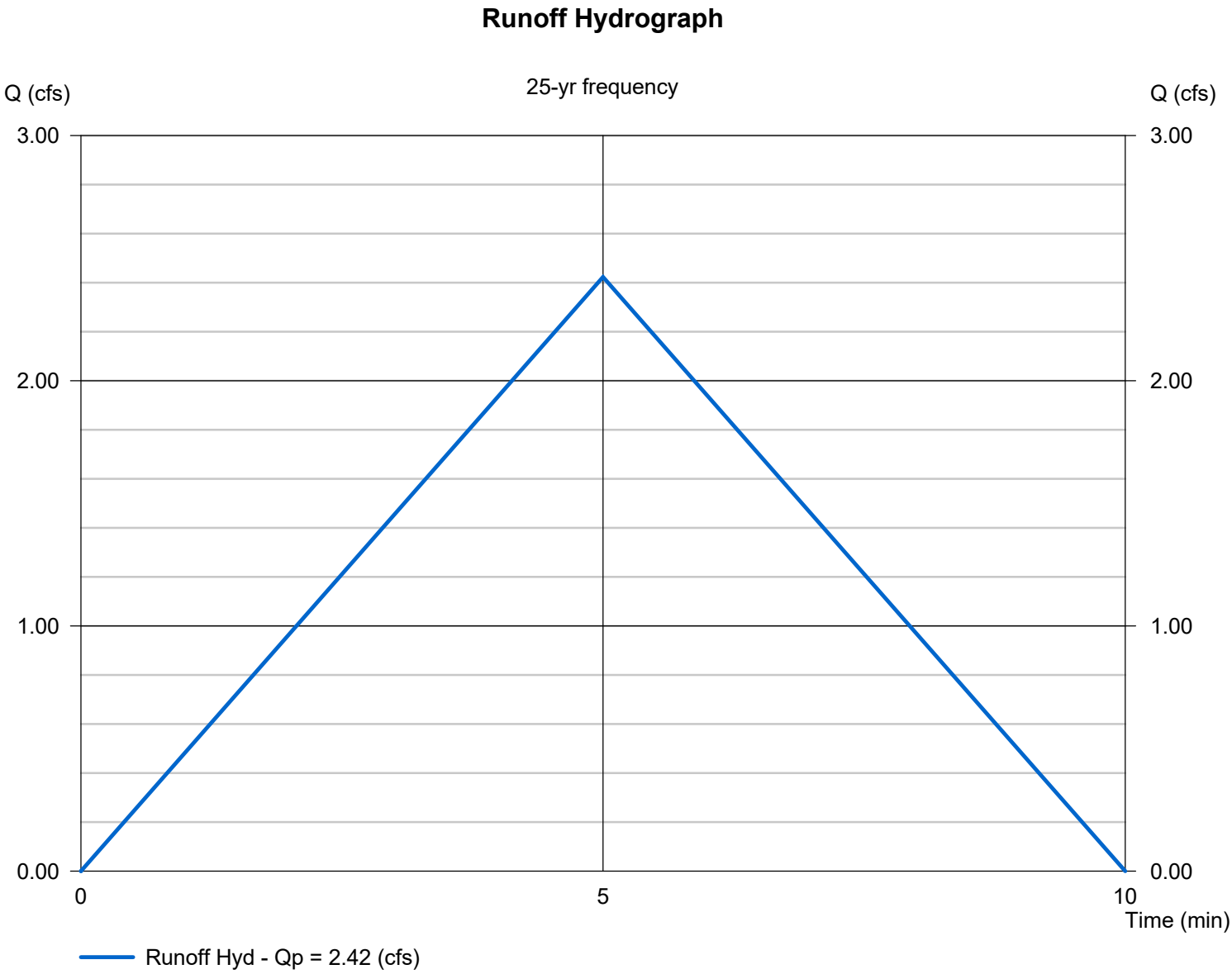


Hydrology Report

TO LEVEL SPREADER 1

Hydrograph type	= Rational	Peak discharge (cfs)	= 2.423
Storm frequency (yrs)	= 25	Time interval (min)	= 1
Drainage area (ac)	= 0.330	Runoff coeff. (C)	= 0.85
Rainfall Inten (in/hr)	= 8.639	Tc by User (min)	= 5
IDF Curve	= CityOfColumbia.IDF	Rec limb factor	= 1.00

Hydrograph Volume = 727 (cuft); 0.017 (acft)



Design Flow cfs	Entrance Width ft	Depth ft	End Width ft	Length ft
0-10	10	0.5	3	10
10-20	16	0.6	3	20
20-30	24	0.7	3	30

Table 7.26-1 Spreader Dimensions

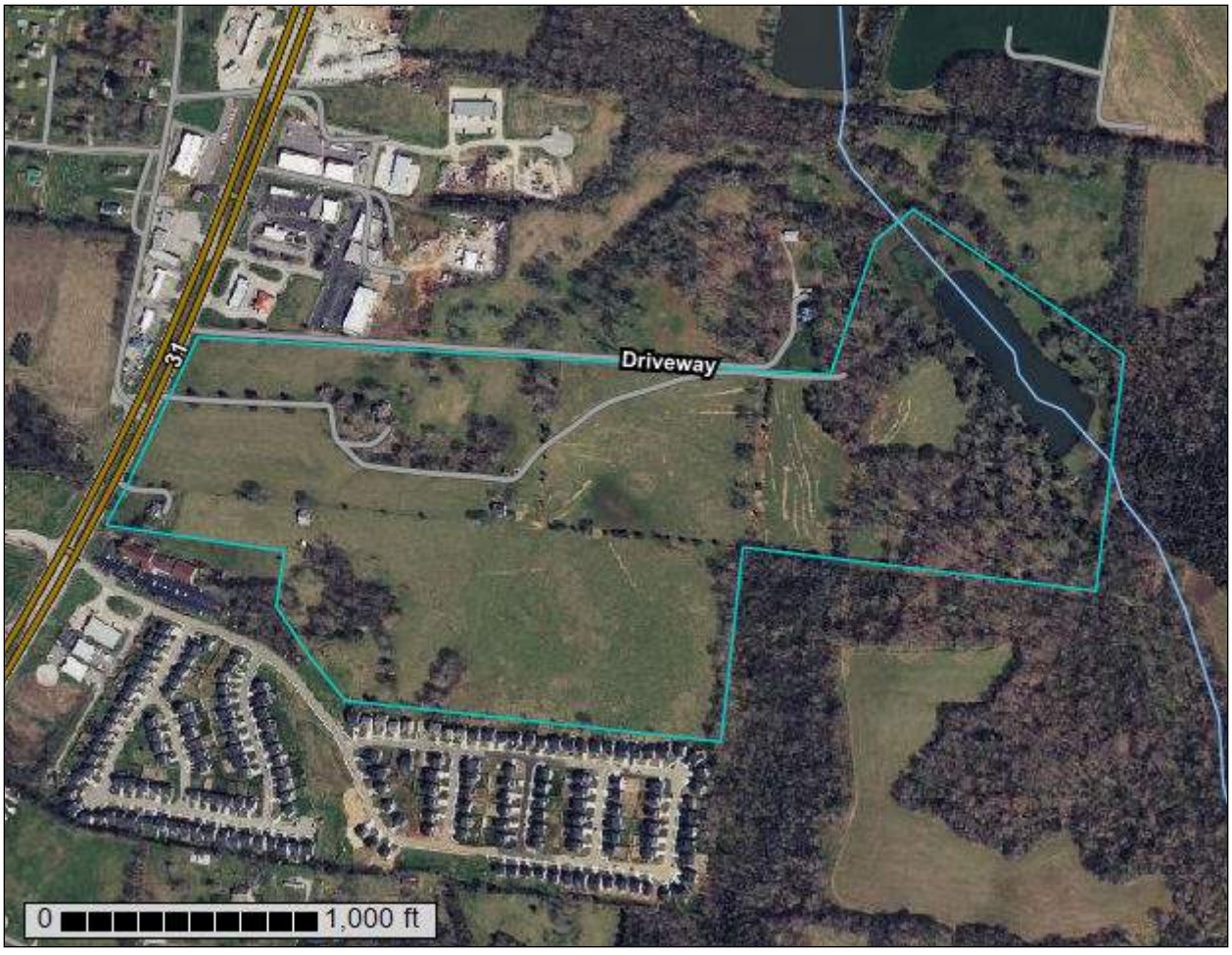
United States Department of Agriculture

NRCS

Natural Resources Conservation Service

A product of the National Cooperative Soil Survey, a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local participants

Custom Soil Resource Report for Maury County, Tennessee




86° 58' 39" W
86° 57' 41" W
35° 42' 40" N
35° 42' 9" N
502100
502200
502300
502400
502500
502600
502700
502800
502900
503000
503100
503200
503300
503400
3951900
3951800
3951700
3951600
3951500
3951400
3951300
3951200
3951100
3951000
Us Hwy 31
31
Hr
Bm
Bl
Ah
W
Gd
Bk
Hp
Bg
Hr
Mb
Me
Bf
Rc
Lc
Bh
Rb
Ld
Soil Map may not be valid at this scale.
Map Scale: 1:6,660 if printed on A landscape (11" x 8.5") sheet.
N
Meters
0 50 100 200 300
Feet
0 300 600 1200 1800
Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 16N WGS84

MAP LEGEND

Area of Interest (AOI)
- Area of Interest (AOI)

Soils

Soil Rating Polygons
- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not rated or not available

Soil Rating Lines
- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not rated or not available

Soil Rating Points
- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not rated or not available

Water Features
- Streams and Canals

Transportation
- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background
- Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Maury County, Tennessee
Survey Area Data: Version 16, Sep 10, 2021

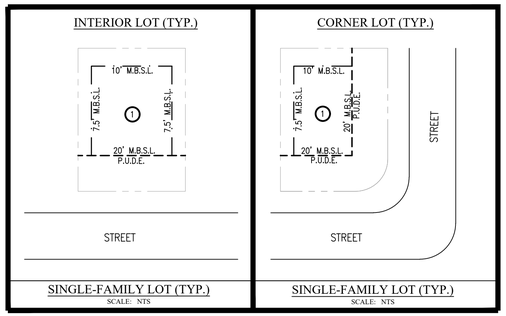
Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

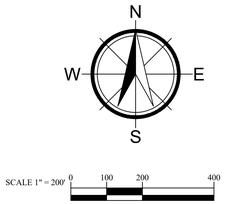
Date(s) aerial images were photographed: Mar 20, 2021—Apr 20, 2021

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Table—Hydrologic Soil Group

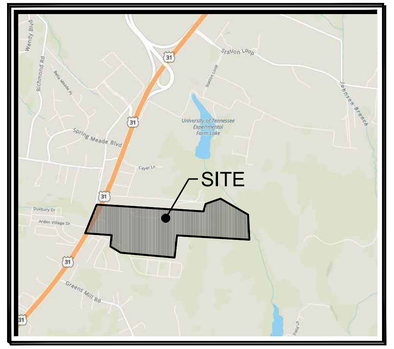
Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
Ah	Armour silty clay loam, 5 to 12 percent slopes, severely eroded	B	3.3	3.2%
Bf	Braxton cherty silty clay, severely eroded moderately steep phase	C	5.0	5.0%
Bg	Braxton cherty silty clay loam, severely eroded sloping phase	C	16.6	16.4%
Bh	Braxton silt loam, eroded gently sloping phase	C	1.0	1.0%
Bk	Braxton silty clay loam, eroded sloping phase	C	1.4	1.4%
Bl	Braxton silty clay loam, eroded moderately steep phase	C	5.6	5.6%
Bm	Burgin silt loam, phosphatic phase (eagleville)	D	1.8	1.8%
Gd	Gullied land, phosphatic		10.5	10.4%
Hp	Huntington silt loam, depressional phosphatic phase	B	3.5	3.4%
Hr	Huntington silt loam, local alluvium phosphatic phase	B	5.5	5.4%
Lc	Lindell silt loam, 0 to 2 percent slopes, frequently flooded	B/D	2.0	1.9%
Ld	Lindell silt loam, 0 to 2 percent slopes, occasionally flooded	B/D	0.1	0.1%
Mb	Maury silt loam, eroded gently sloping phase	A	26.5	26.2%
Me	Maury silty clay loam, eroded sloping phase	A	5.1	5.0%
Rb	Gladeville-Rock outcrop complex, 2 to 15 percent slopes, extremely stony	D	2.2	2.2%
Rc	Rockland, steep		6.5	6.4%
W	Water		4.5	4.4%
Totals for Area of Interest			**101.1**	**100.0%**





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

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

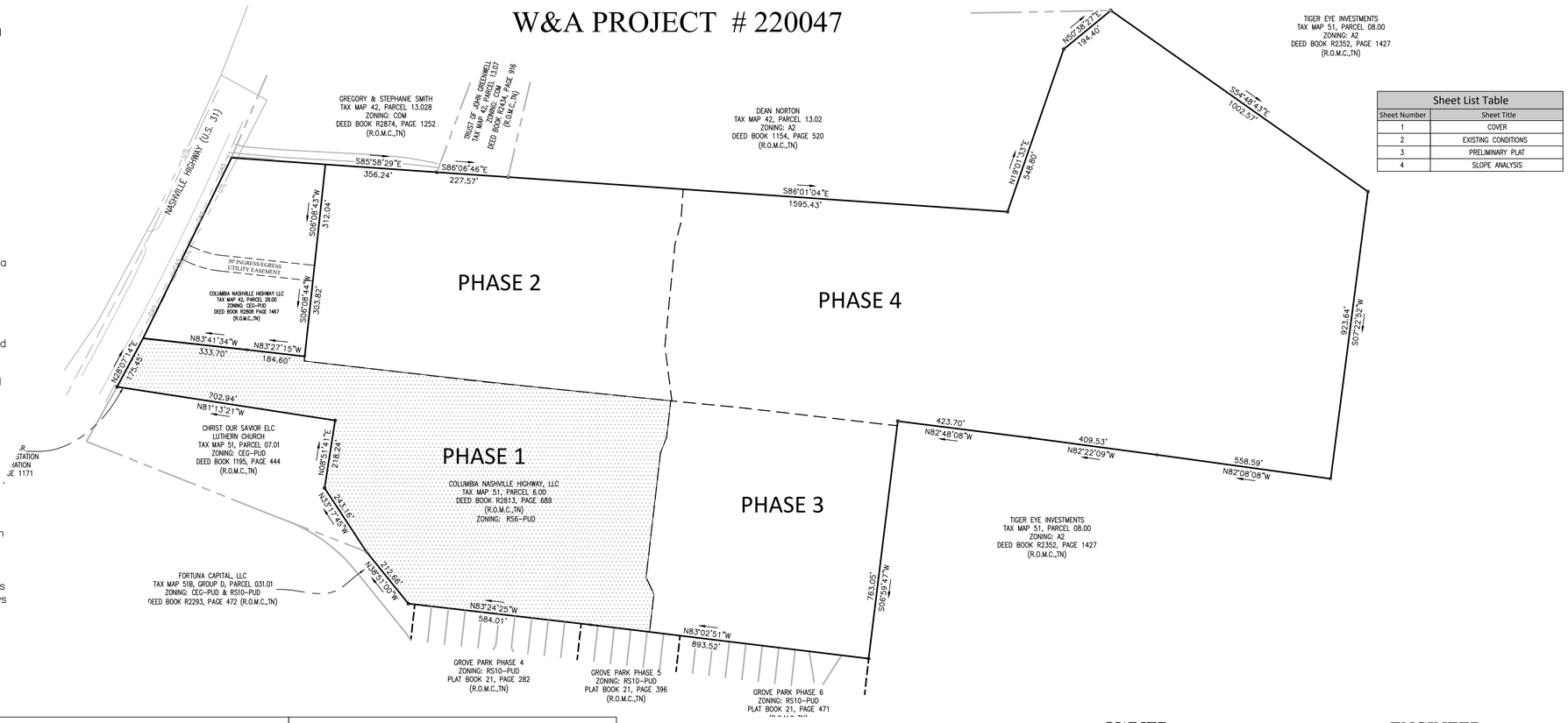


VICINITY MAP
SCALE: NTS

NOTES:

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

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



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

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

Date

Secretary
City of Columbia Planning Commission

CERTIFICATE OF COMMON AREAS DEDICATION
_____ in recording this plat has designated certain areas of land shown hereon as common areas intended for use by the homeowners within McClure Farms Subdivision for recreation and related activities. The above–described areas are not dedicated for use by the general public, but are dedicated to the common use of the homeowners within the named subdivision.

(Declaration of Covenants and Restricitions", applicable to the above named subdivision, is hereby incorporated and made part of this plat.

Date

Owner

CERTIFICATE OF APPROVAL OF PUBLIC WAYS OR BOND POSTING
I hereby certify: (1) that all designated public ways on this final subdivision plat have been installed in an acceptable manner and according to the specifications of the City of Columbia Subdivision Regulations or (2) that a performance bond or other surety has been posted with the Planning Commission to guarantee completion of all required improvements in case of default.

Date

Appropriate Governmental Representative

CERTIFICATE OF APPROVAL OF WATER SYSTEM
I hereby certify that the water system(s) outlined or indicated on the final subdivision plat entitled McClure Farms Subdivision has/have been installed in accordance with current local and state government requirements, or a sufficient bond or other surety has been filed to guarantee said installation.

Date

Name, Title, & Agency or
Authorized Approving Agent

CERTIFICATE OF APPROVAL OF PUBLIC SEWER SYSTEM
I hereby certify that the sewer system(s) outlined or indicated on the final subdivision plat entitled McClure Farms Subdivisoin has/have been installed in accordance with current local and state government requirements, or a sufficient bond or other surety has been filed to guarantee said installation.

Date

Name, Title, & Agency or
Authorized Approving Agent

SURVEYOR'S CERTIFICATE
I hereby certify that to the best of my knowledge and belief the hereon shown subdivision plat represents a Category "I" Survey having an unadjusted ratio of precision of 1:10,000 and is true and correct. Approved monuments have been placed as indicated. All side lot lines are at right angles or radial to a street unless otherwise noted.

11–16–2022
Date

Adam C. Bledsoe
Tennessee Registered Land
Surveyor #3099

CERTIFICATE OF OWNERSHIP AND DEDICATION
I (we) hereby certify that I am (we are) the owner(s) of the property shown and described hereon as evidenced in Book Number 2808, Page 1461, of the Maury County Register's Office, and that I (we) hereby adopt this plan of subdivision with my (our) free consent, establish the minimum building restriction lines, and that offers of irrevocable dedication for all public ways, public easements, utilities, and other facilities have been filed.

Date

By:

OWNER:

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

DEVELOPER:

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

ENGINEER:

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

SURVEYOR:

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

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

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

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

REVISIONS

DATE	COMMENT
8/5/2022	-
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-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-

DATE: 11/16/2022

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

W&A PROJECT #: 220047

COVER SHEET

SHEET 1 OF 5

X:\Projects\2022\220047-McClure Farms\Design\Construction\SITE\PLAT-220047.dwg 11-15-22 07:32:19 PM jdye



LINE TABLE		
LINE #	BEARING	LENGTH
L1	N29°21'39"E	4.21'
L2	S83°27'15"E	9.36'
L3	S84°11'53"E	5.34'
L4	S84°07'17"E	12.59'

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C1	N08°05'11"W	100.89'	55.00
C2	N83°02'16"E	74.05'	55.00
C3	N28°54'10"W	56.61'	55.00
C4	N41°24'51"W	17.59'	12.00
C5	N52°43'26"E	18.37'	12.00
C6	N37°16'34"W	19.33'	12.00
C7	N03°08'44"W	58.16'	150.00
C8	N21°13'30"E	14.86'	12.00
C9	S78°05'26"E	20.51'	13.00
C10	S35°04'59"E	155.34'	2025.00
C11	S37°59'25"E	50.15'	2025.00
C12	S39°49'03"E	5.85'	150.00
C13	N50°57'37"W	52.49'	150.00
C14	S71°17'13"E	53.94'	150.00
C15	S82°30'03"E	4.78'	150.00
C16	N38°24'27"W	18.85'	12.00
C17	S51°35'33"W	18.85'	12.00
C18	N38°24'27"W	18.85'	12.00
C19	N51°35'33"E	18.85'	12.00
C20	S38°24'27"E	18.85'	12.00

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C21	S51°35'33"W	18.85'	12.00
C22	S61°03'24"E	78.04'	100.00
C23	S38°28'30"E	15.49'	1975.00
C24	S36°39'50"E	109.38'	1975.00
C25	S34°15'53"E	56.01'	1975.00
C26	N32°48'46"W	44.10'	1975.00
C27	N11°39'21"W	71.62'	100.00
C28	N11°39'21"W	71.62'	100.00
C29	S51°43'58"W	17.97'	12.01
C30	S37°16'34"E	19.33'	12.00
C31	N51°35'33"E	18.85'	12.00
C32	S38°12'35"E	18.81'	12.06
C33	S38°24'27"E	18.85'	12.00
C34	S51°35'33"W	18.85'	12.00
C35	S38°24'27"E	18.85'	12.00
C36	S51°35'33"W	18.85'	12.00

SCALE 1" = 60'

SURVEY LEGEND

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

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
1	0.29	12787.72'
2	0.30	13074.98'
3	0.18	7975.32'
4	0.14	6194.81'
5	0.14	6197.03'
6	0.14	6199.25'
7	0.14	6201.47'
8	0.14	6203.69'
9	0.14	6205.91'
10	0.21	8930.45'
11	0.21	8993.64'
12	0.16	7171.23'
13	0.16	7174.55'
14	0.16	7159.77'
15	0.17	7190.55'
16	0.20	8763.60'
17	0.20	8495.65'
18	0.14	6296.77'
19	0.15	6334.14'
20	0.15	6371.51'
21	0.15	6408.88'
22	0.15	6450.13'
23	0.18	7626.87'
24	0.22	9563.13'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
25	0.16	6903.00'
26	0.16	6903.00'
27	0.16	6903.00'
28	0.16	6903.00'
29	0.22	9563.08'
30	0.22	9563.10'
31	0.16	6903.00'
32	0.16	6903.00'
33	0.16	6903.00'
34	0.16	6903.00'
35	0.22	9563.10'
36	0.22	9563.07'
37	0.16	6903.00'
38	0.16	6903.00'
39	0.16	6903.00'
40	0.16	6903.00'
41	0.22	9563.13'
42	0.22	9562.78'
43	0.16	6903.00'
44	0.16	6903.00'
45	0.16	6903.00'
46	0.16	6903.00'
47	0.22	9563.13'
48	0.18	7896.00'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
49	0.23	10151.72'
50	0.23	9803.15'
51	0.15	6699.59'
52	0.20	8891.08'
53	0.15	6720.00'
54	0.22	9685.30'
55	0.21	9278.88'
56	0.15	6552.01'
57	0.32	14076.40'
58	0.15	6565.64'
59	0.23	9839.20'
60	0.22	9733.16'
61	0.15	6720.92'
62	0.15	6721.17'
63	0.22	9391.35'
64	0.22	9692.70'
65	0.16	7023.07'
66	0.16	7023.48'
67	0.16	7024.55'
68	0.16	7040.37'
69	0.16	7062.24'
70	0.16	7084.12'

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MCCLURE FARMS - PHASE 1
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC

COLUMBIA, MAURY COUNTY, TN. 38401

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

REVISIONS

DATE	COMMENT
8/5/2022	-

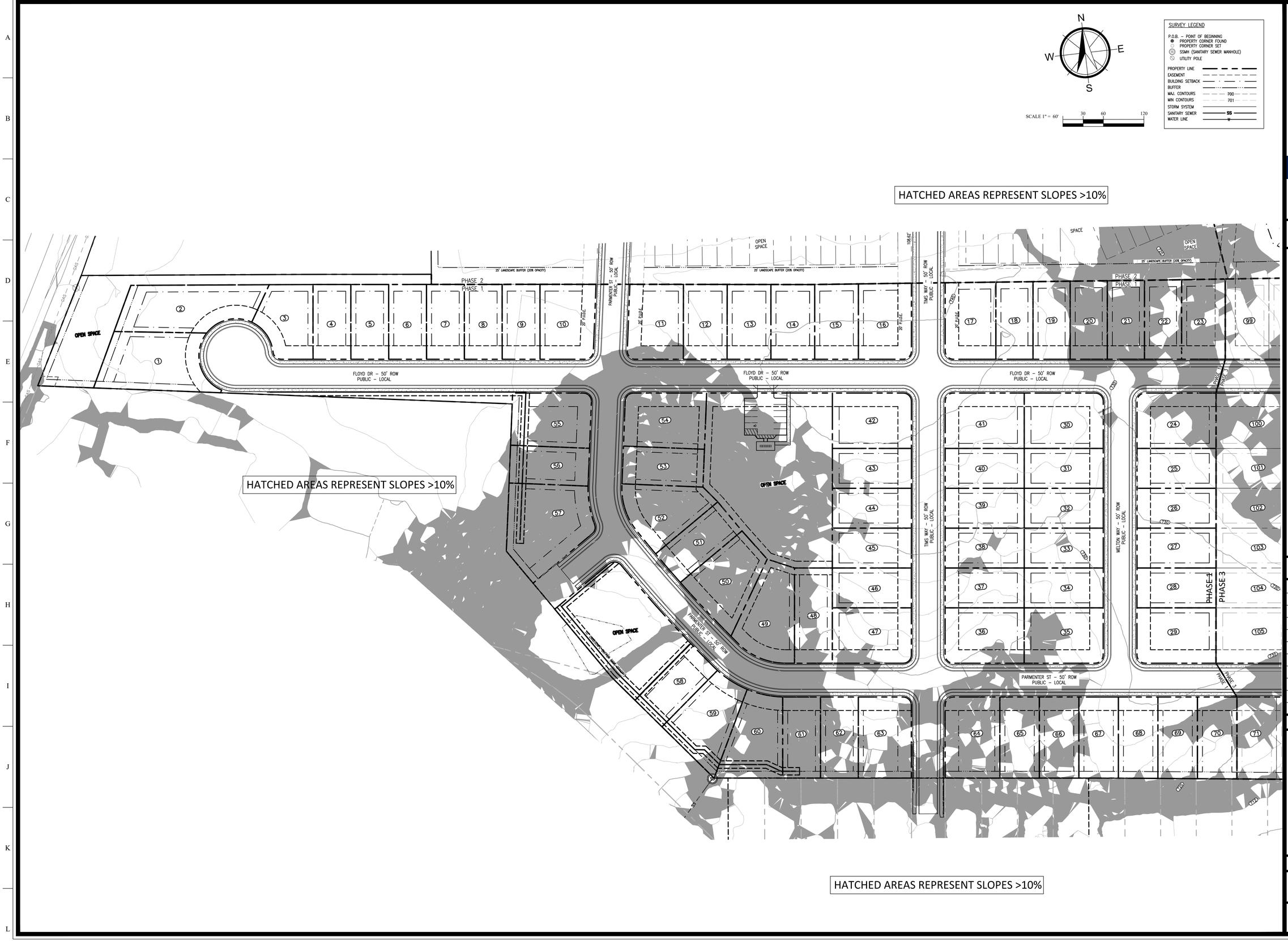
DATE: 11/16/2022

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
COMMERCE
TENNESSEE NO. 2059
11/16/2022

W&A PROJECT #: 220047

PRELIMINARY PLAT

SHEET 3 OF 5



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MCCLURE FARMS - PHASE 1
PRELIMINARY PLAT

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

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

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DATE: 11/16/2022

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

W&A PROJECT #: 220047

EXISTING SLOPE ANALYSIS

SHEET 5 OF 5

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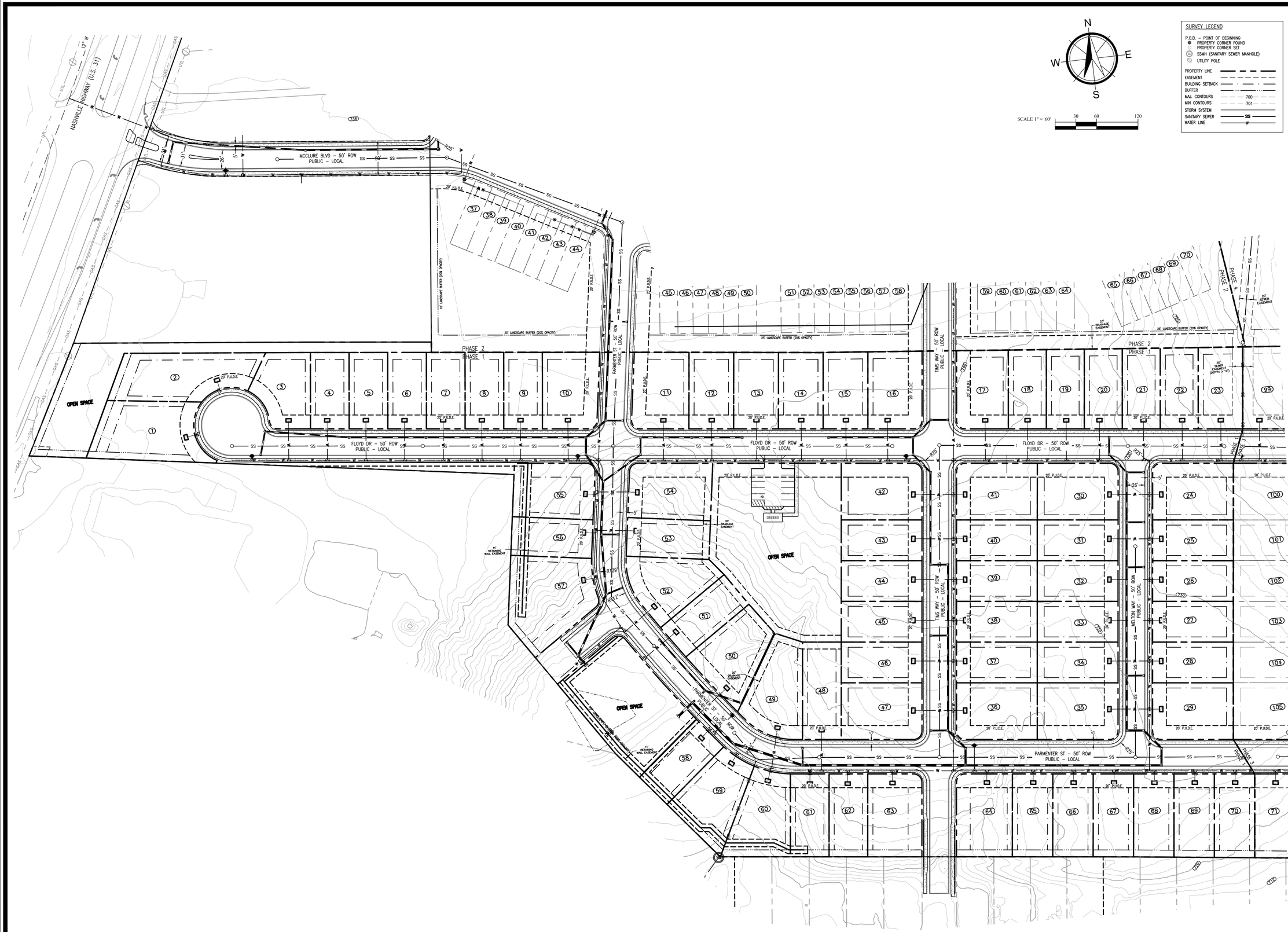

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MCCLURE FARMS - PHASE 1
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC

COLUMBIA, MAURY COUNTY, TN. 38401

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

REVISIONS

DATE	COMMENT
8/5/2022	

DATE: 11/16/2022

ADAM C. BLEDSOE
LICENSED LAND SURVEYOR
STATE OF TENNESSEE
DEPARTMENT OF AGRICULTURE
DEPARTMENT OF COMMERCE
TENNESSEE NO. 2099
11/16/2022

W&A PROJECT #: 220047

UTILITIES PLAN

SHEET 4 OF 5

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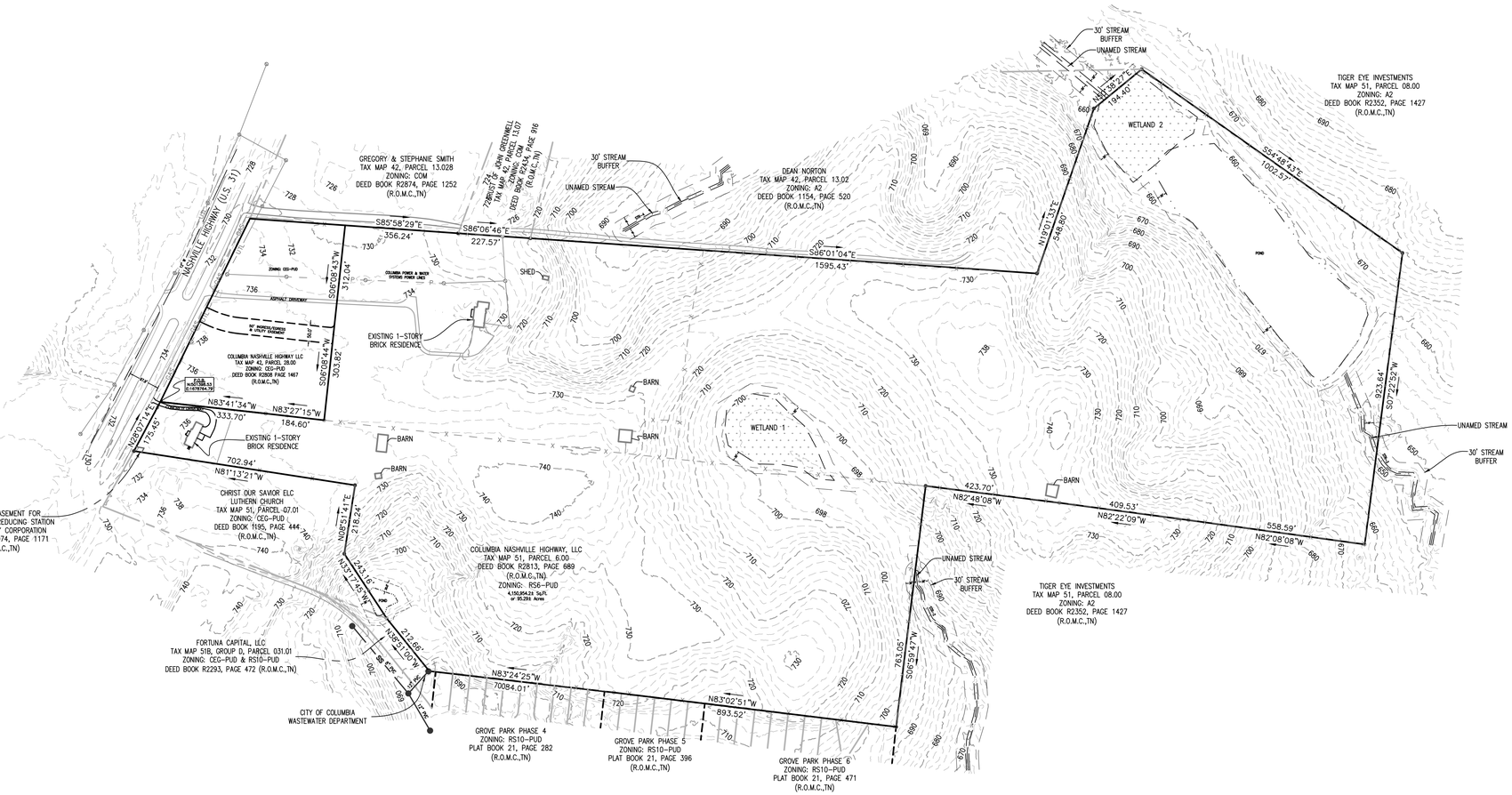

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MCCLURE FARMS - PHASE 1
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC

COLUMBIA, MAURY COUNTY, TN. 38401

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REVISIONS

DATE	COMMENT
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DATE: 11/16/2022

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
XVI
AGRICULTURE
COMMERCE
TENNESSEE NO. 3039

11/16/2022

W&A PROJECT #: 220047

Existing Conditions

SHEET 2 OF 5

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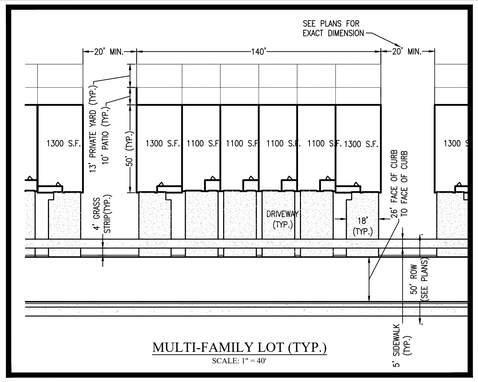
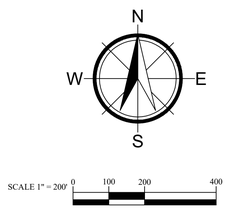


MULTI-FAMILY LOT (TYP.)
SCALE: 1" = 40'

NOTES:

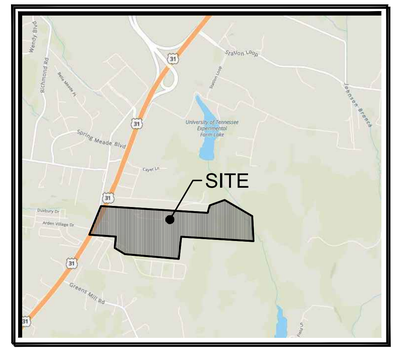
1. The purpose of this plat is to create 114 units in Phase 2 of the McClure Farms.
2. Property is identified as a portion of parcel 6.00 on Maury County, Tennessee Property Map: 51 in the civil district. Property is located in the city of Columbia and accessed from Nashville Highway.
3. Subject properties are currently zoned RS6–PUD per the City of Columbia GIS Mapping.
4. Total Area in Phase 2: 17.20 acres±
   Total Right of Way Dedication: 4.04 acres±
   Total Open Space: 7.29 acres±
   Total Number of Lots: 114 units Phase 2

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

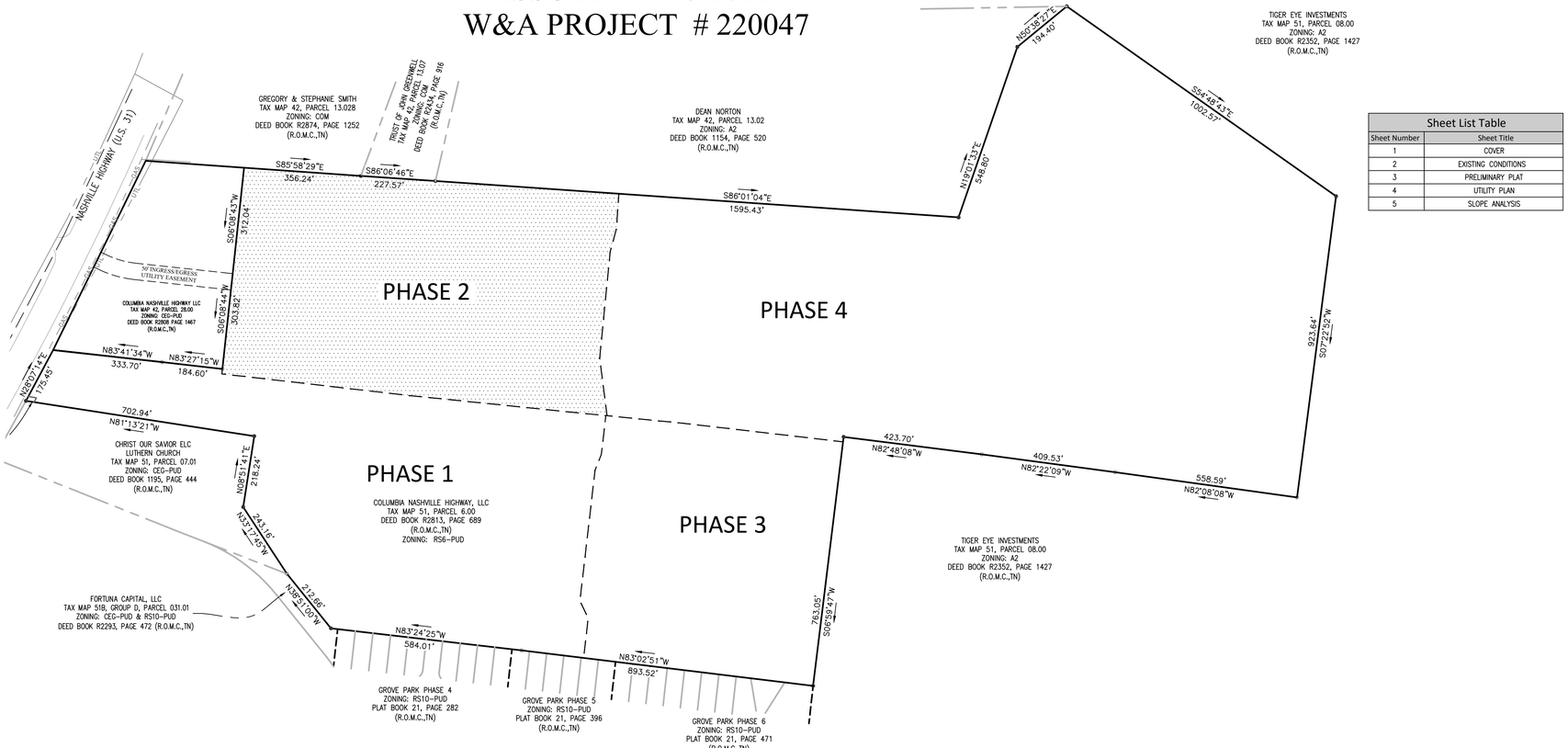


PRELIMINARY PLAT - PHASE 2
FOR
McCLURE FARMS
2504 NASHVILLE HWY
COLUMBIA, MAURY COUNTY, #38401

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



VICINITY MAP
SCALE: NTS



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

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

Date

Secretary
City of Columbia Planning Commission

CERTIFICATE OF COMMON AREAS DEDICATION
_____ in recording this plat has designated certain areas of land shown hereon as common areas intended for use by the homeowners within McClure Farms Subdivision for recreation and related activities. The above–described areas are not dedicated for use by the general public, but are dedicated to the common use of the homeowners within the named subdivision.

(Declaration of Covenants and Restricitions", applicable to the above named subdivision, is hereby incorporated and made part of this plat.

Date

Owner

CERTIFICATE OF APPROVAL OF PUBLIC WAYS OR BOND POSTING
I hereby certify: (1) that all designated public ways on this final subdivision plat have been installed in an acceptable manner and according to the specifications of the City of Columbia Subdivision Regulations or (2) that a performance bond or other surety has been posted with the Planning Commission to guarantee completion of all required improvements in case of default.

Date

Appropriate Governmental Representative

CERTIFICATE OF APPROVAL OF WATER SYSTEM
I hereby certify that the water system(s) outlined or indicated on the final subdivision plat entitled McClure Farms Subdivision has/have been installed in accordance with current local and state government requirements, or a sufficient bond or other surety has been filed to guarantee said installation.

Date

Name, Title, & Agency or
Authorized Approving Agent

CERTIFICATE OF APPROVAL OF PUBLIC SEWER SYSTEM
I hereby certify that the sewer system(s) outlined or indicated on the final subdivision plat entitled McClure Farms Subdivisoin has/have been installed in accordance with current local and state government requirements, or a sufficient bond or other surety has been filed to guarantee said installation.

Date

Name, Title, & Agency or
Authorized Approving Agent

SURVEYOR'S CERTIFICATE
I hereby certify that to the best of my knowledge and belief the hereon shown subdivision plat represents a Category "1" Survey having an unadjusted ratio of precision of 1:10,000 and is true and correct. Approved monuments have been placed as indicated. All side lot lines are at right angles or radial to a street unless otherwise noted.

11–16–2022
Date

Adam C. Bledsoe
Tennessee Registered Land
Surveyor #3099

CERTIFICATE OF OWNERSHIP AND DEDICATION
I (we) hereby certify that I am (we are) the owner(s) of the property shown and described hereon as evidenced in Book Number 2808, Page 1461, of the Maury County Register's Office, and that I (we) hereby adopt this plan of subdivision with my (our) free consent, establish the minimum building restriction lines, and that offers of irrevocable dedication for all public ways, public easements, utilities, and other facilities have been filed.

Date

By:

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

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

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

SURVEYOR:
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NASHVILLE, TN. 37209
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MCCLURE FARMS - PHASE 2
PRELIMINARY PLAT
2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

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

REVISIONS

DATE	COMMENT

DATE: 11/16/2022

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

W&A PROJECT #: 220047

COVER SHEET

SHEET 1 OF 5

X:\Projects\2022\220047- McClure Farms\Design\Construction\SITE-PLAT-220047.dwg 11-15-22 08:05:35 PM jdyc

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
1	0.06	2560.77'
2	0.05	2163.33'
3	0.05	2163.33'
4	0.05	2163.33'
5	0.05	2163.33'
6	0.06	2560.77'
7	0.06	2560.77'
8	0.05	2163.33'
9	0.05	2163.33'
10	0.05	2163.33'
11	0.05	2163.33'
12	0.06	2560.77'
13	0.06	2560.77'
14	0.05	2163.33'
15	0.05	2163.33'
16	0.05	2163.33'
17	0.05	2163.33'
18	0.06	2560.77'
19	0.06	2430.56'
20	0.05	2053.33'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
21	0.05	2053.33'
22	0.05	2053.33'
23	0.05	2053.33'
24	0.05	2053.33'
25	0.05	2053.33'
26	0.06	2430.56'
27	0.05	2053.33'
28	0.05	2053.33'
29	0.05	2053.33'
30	0.06	2430.56'
31	0.06	2430.56'
32	0.05	2053.33'
33	0.05	2053.33'
34	0.05	2053.33'
35	0.05	2053.33'
36	0.06	2430.56'
37	0.06	2560.75'
38	0.05	2163.33'
39	0.05	2163.33'
40	0.05	2163.33'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
41	0.05	2163.33'
42	0.05	2163.33'
43	0.05	2163.33'
44	0.06	2560.77'
45	0.06	2439.78'
46	0.05	2184.69'
47	0.05	2088.88'
48	0.05	2054.92'
49	0.05	2053.34'
50	0.06	2430.56'
51	0.06	2430.56'
52	0.05	2053.33'
53	0.05	2053.33'
54	0.05	2053.33'
55	0.05	2053.33'
56	0.05	2053.33'
57	0.05	2053.33'
58	0.06	2430.55'
59	0.06	2430.56'
60	0.05	2053.33'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
61	0.05	2053.33'
62	0.05	2053.33'
63	0.05	2053.33'
64	0.06	2439.78'
65	0.06	2600.49'
66	0.05	2144.13'
67	0.05	2137.22'
68	0.05	2169.16'
69	0.05	2240.58'
70	0.06	2800.80'
71	0.06	2430.56'
72	0.05	2053.33'
73	0.05	2053.33'
74	0.05	2053.33'
75	0.06	2430.56'
76	0.05	2053.33'
77	0.05	2053.33'
78	0.05	2053.33'
79	0.05	2053.33'
80	0.06	2430.56'

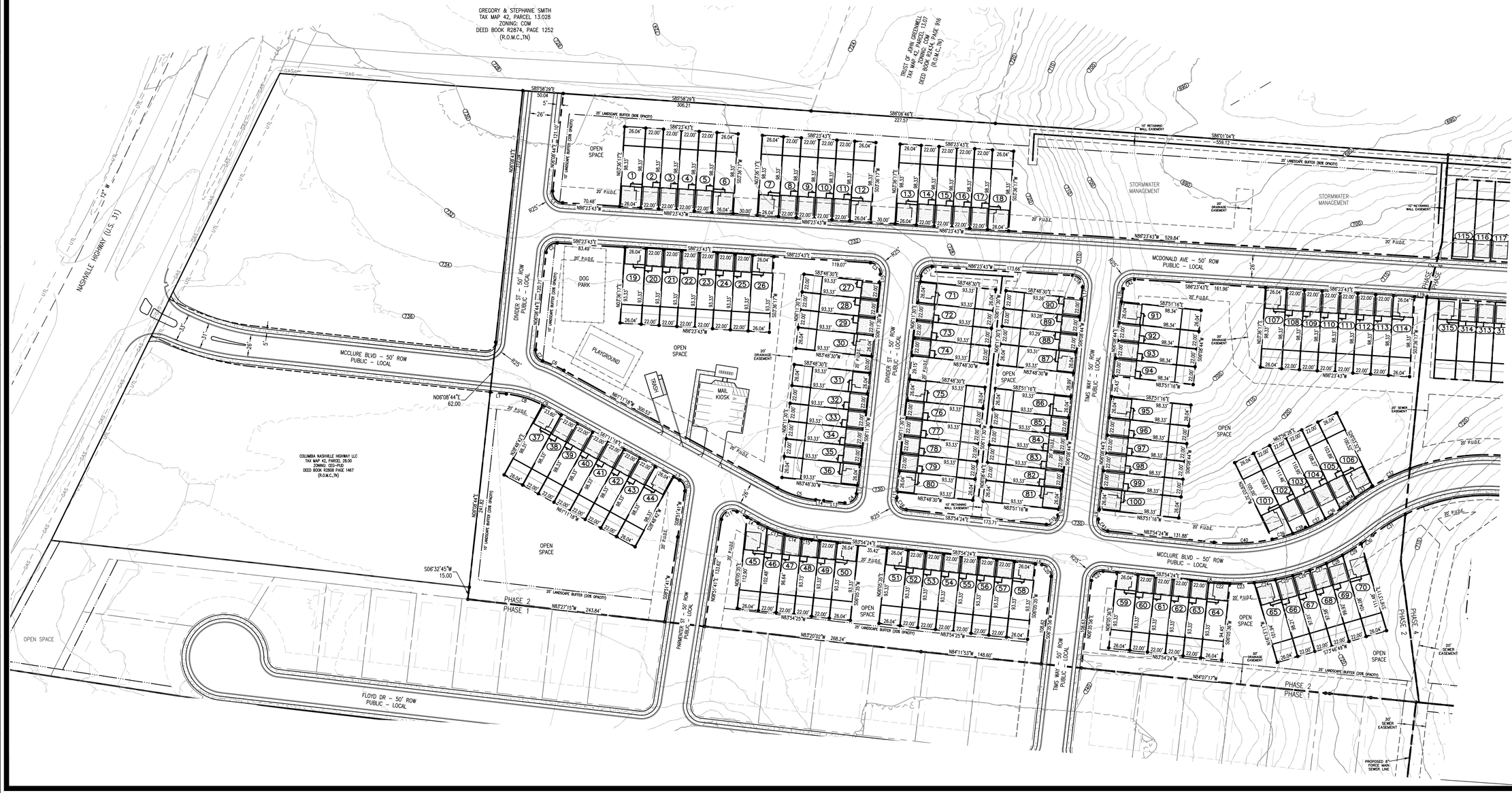
Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
81	0.06	2430.56'
82	0.05	2053.33'
83	0.05	2053.33'
84	0.05	2053.33'
85	0.05	2053.33'
86	0.06	2430.56'
87	0.06	2430.29'
88	0.05	2052.68'
89	0.05	2052.29'
90	0.05	2051.91'
91	0.06	2560.86'
92	0.05	2163.41'
93	0.05	2163.41'
94	0.05	2163.41'
95	0.06	2560.77'
96	0.05	2163.33'
97	0.05	2163.33'
98	0.05	2163.33'
99	0.05	2163.33'
100	0.06	2560.77'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
101	0.06	2803.83'
102	0.06	2437.94'
103	0.06	2450.47'
104	0.06	2415.47'
105	0.05	2334.01'
106	0.06	2656.12'
107	0.06	2560.77'
108	0.05	2163.33'
109	0.05	2163.33'
110	0.05	2163.33'
111	0.05	2163.33'
112	0.05	2163.33'
113	0.05	2163.33'
114	0.06	2560.77'

LINE TABLE		
LINE #	BEARING	LENGTH
L1	S83°51'16"E	19.94'
L2	S61°11'18"E	8.41'
L3	S61°11'18"E	14.12'
L4	S61°11'18"E	15.50'
L5	S83°54'24"E	10.16'
L6	S83°54'24"E	7.71'
L7	N83°54'24"W	16.94'
L8	S83°54'24"E	1.27'
L9	N06°08'44"E	12.26'
L10	S06°08'44"W	6.99'
L11	N06°11'30"E	7.14'
L12	S06°11'30"W	9.83'
L13	S83°54'24"E	26.22'
L14	S83°54'24"E	9.86'
L15	S06°11'30"W	9.85'
L16	N06°11'30"E	6.69'
L17	S06°08'44"W	14.54'
L18	N06°08'44"E	16.14'
L19	S86°23'43"E	15.08'

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C1	S40°07'29"E	21.00'	13.00
C2	S49°52'31"W	19.84'	13.00
C3	N40°06'07"W	21.01'	13.00
C4	N51°08'33"E	20.40'	13.00
C5	S72°32'51"E	49.56'	125.00
C6	N65°54'02"W	28.79'	175.00
C7	S32°14'01"E	17.42'	13.00
C8	S73°04'49"E	47.01'	125.00
C9	S61°44'51"E	2.44'	125.00
C10	S26°09'49"E	15.89'	13.00
C11	N63°50'11"E	24.95'	13.00
C12	S63°14'36"E	12.55'	175.00
C13	S69°01'39"E	22.78'	175.00
C14	S76°23'30"E	22.21'	175.00
C15	S81°58'00"E	11.85'	175.00
C16	S38°51'27"E	20.44'	13.00
C17	S49°53'53"W	19.83'	13.00
C18	N40°07'29"W	21.00'	13.00
C19	N51°07'10"E	20.41'	13.00
C20	S38°39'14"E	20.54'	13.00
C21	S51°20'46"W	20.31'	13.00

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C22	N86°29'26"W	24.80'	275.00
C23	S87°47'56"W	30.01'	275.00
C24	S81°55'50"W	26.32'	275.00
C25	S76°53'35"W	22.04'	275.00
C26	S72°18'15"W	22.01'	275.00
C27	S67°42'20"W	22.13'	275.00
C28	S63°04'01"W	22.40'	275.00
C29	S57°54'44"W	27.08'	275.00
C30	S53°14'48"W	17.70'	275.00
C31	S57°29'17"W	47.79'	225.00
C32	N64°35'29"E	50.92'	275.00
C33	N56°23'58"E	24.82'	275.00
C34	N52°36'29"E	11.57'	275.00
C35	N52°47'08"E	10.86'	225.00
C36	N56°59'30"E	22.17'	225.00
C37	N62°37'03"E	22.01'	225.00
C38	N68°13'51"E	22.07'	225.00
C39	N74°24'53"E	26.50'	225.00
C40	N86°56'27"E	71.88'	225.00
C41	S38°52'50"E	20.43'	13.00
C42	S49°52'31"W	19.84'	13.00


GREGORY & STEPHANIE SMITH
TAX MAP 42, PARCEL 13.028
ZONING: COM
DEED BOOK 82874, PAGE 1252
(R.O.M.C.,TN)
TRUST OF JOHN GREENWELL
TAX MAP 42, PARCEL 13.07
ZONING: CEG
DEED BOOK 2434, PAGE 916
(R.O.M.C.,TN)
COLUMBIA NASHVILLE HIGHWAY LLC
TAX MAP 42, PARCEL 28.00
ZONING: CEG-PUD
DEED BOOK 82808 PAGE 1467
(R.O.M.C.,TN)
NASHVILLE HIGHWAY (U.S. 31)
MCCLURE BLVD – 50' ROW
PUBLIC – LOCAL
DIVIDER ST – 50' ROW
PUBLIC – LOCAL
MCDONALD AVE – 50' ROW
PUBLIC – LOCAL
TIMS WAY – 50' ROW
PUBLIC – LOCAL
FLOYD DR – 50' ROW
PUBLIC – LOCAL
PAMPERED ST – 50' ROW
PUBLIC – LOCAL
DOG PARK
PLAYGROUND
MAIL KIOSK
OPEN SPACE
STORMWATER MANAGEMENT
PHASE 1
PHASE 2
PHASE 3
PHASE 4
S85°58'29"E 306.21
S86°06'46"E 227.57
S86°01'04"E 559.12
N86°23'43"W 529.84'
S86°23'43"E 161.96'
N86°23'43"W 173.66'
S86°23'43"E 119.07'
S86°23'43"E 83.49'
N86°23'43"W 268.24'
N84°11'53"W 148.60'
N84°07'17"W
S83°54'24"E 35.42'
S83°54'24"E 131.88'
N83°54'24"W 173.71'
N83°27'15"W 243.84'
S06°32'45"W 15.00
N06°08'44"E 62.00
S06°08'44"W 62.00
N06°08'44"E 121.10'
S85°51'41"W 20.00'
N85°51'41"E 20.00'
S85°51'41"W 20.00'
N85°51'41"E 20.00'
S85°51'41"W 20.00'
N85°51'41"E 20.00



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

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MCCLURE FARMS - PHASE 2
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC

COLUMBIA, MAURY COUNTY, TN. 38401

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

REVISIONS

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DATE: 11/16/2022

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

W&A PROJECT #: 220047

EXISTING SLOPE ANALYSIS

SHEET 5 OF 5

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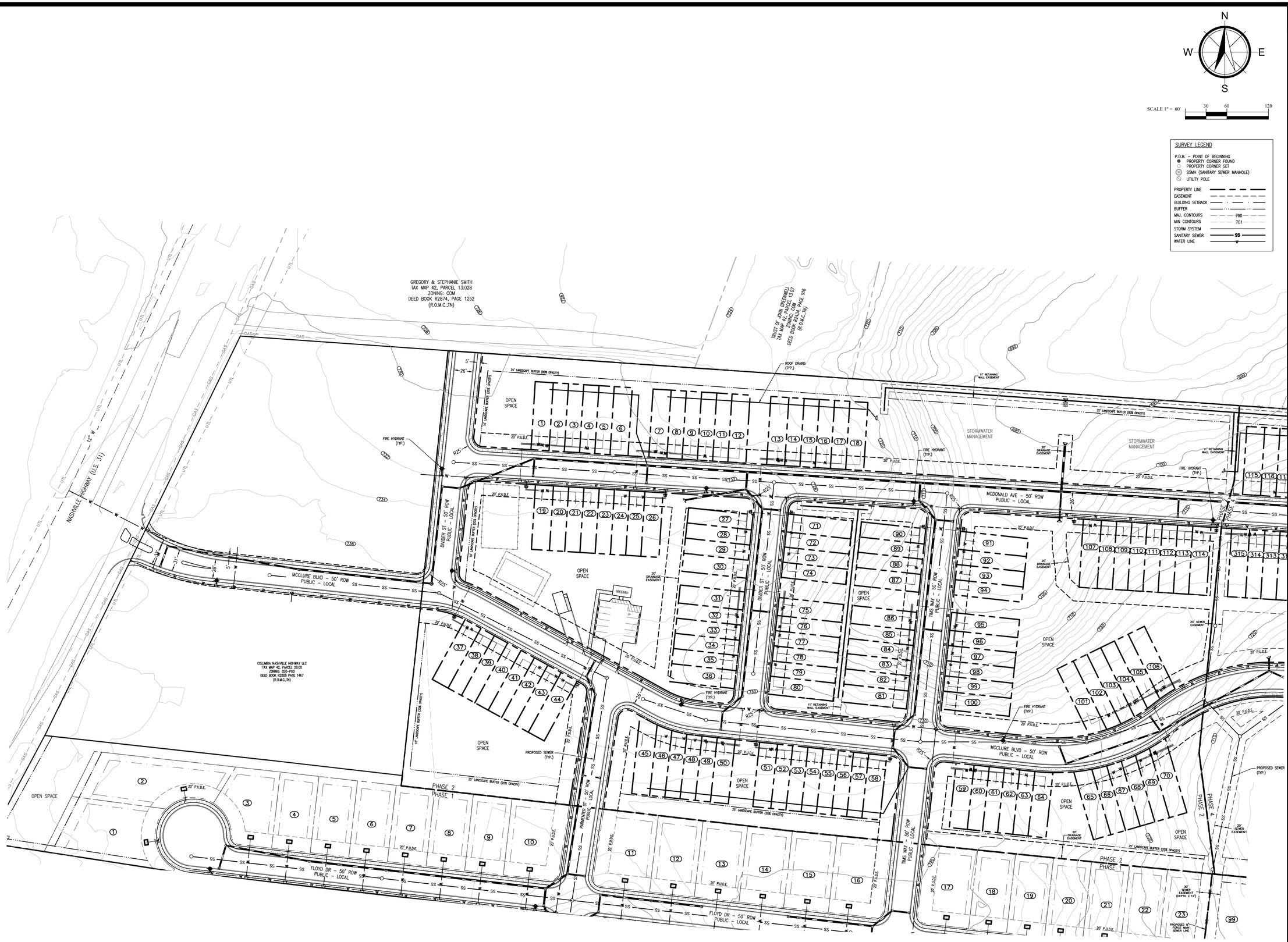

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MCCLURE FARMS - PHASE 2
PRELIMINARY PLAT

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

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

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DATE: 11/16/2022

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

W&A PROJECT #: 220047

UTILITIES PLAN

SHEET 4 OF 5

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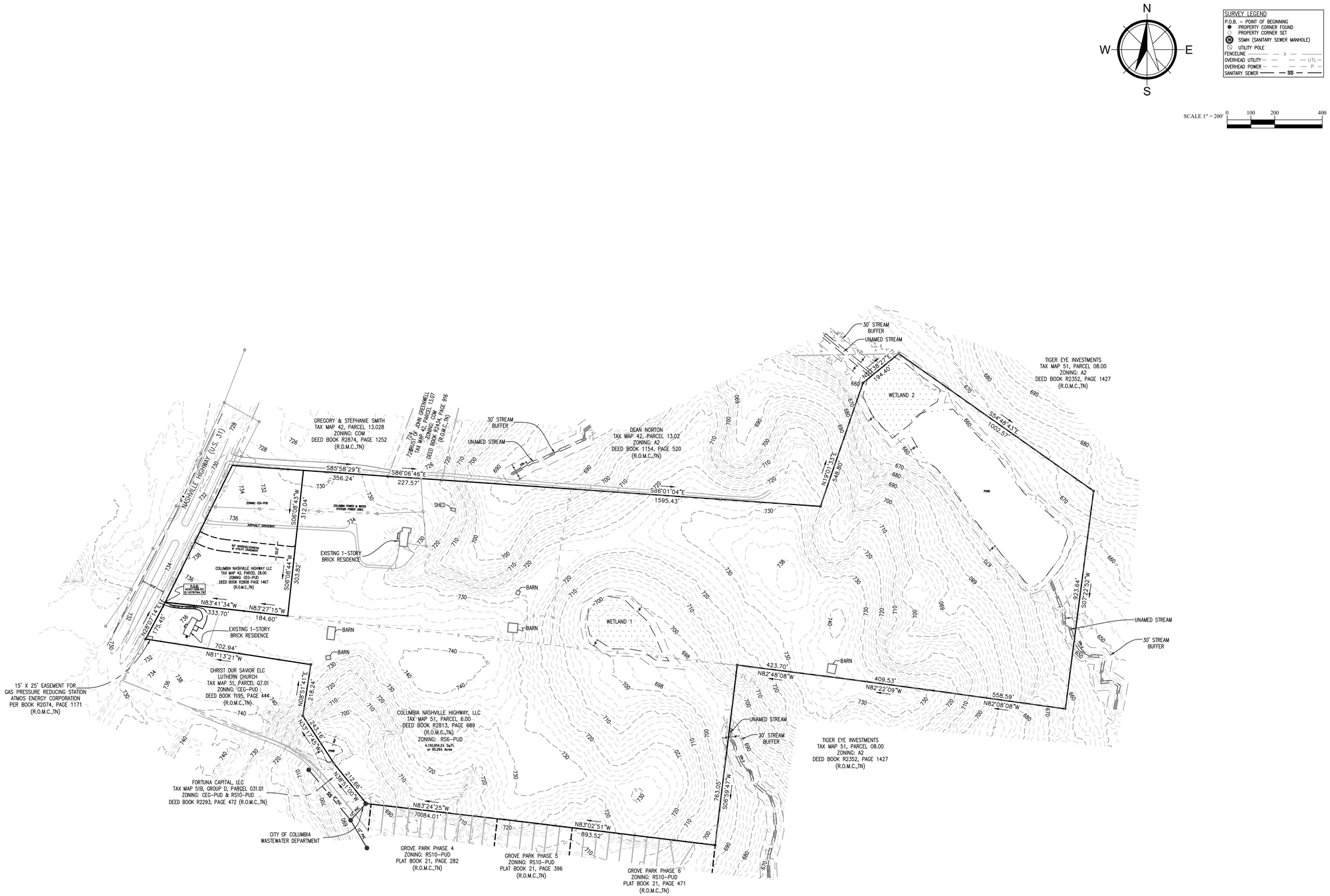

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MCCLURE FARMS - PHASE 2
PRELIMINARY PLAT

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

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

REVISIONS

DATE	COMMENT

DATE: 11/16/2022

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

W&A PROJECT #: 220047

Existing Conditions

SHEET 2 OF 5

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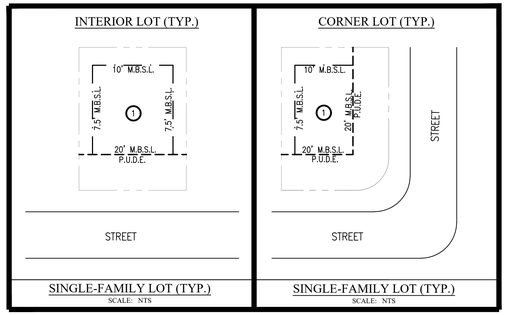
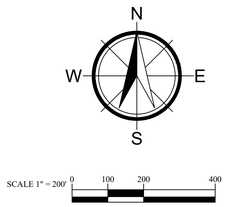
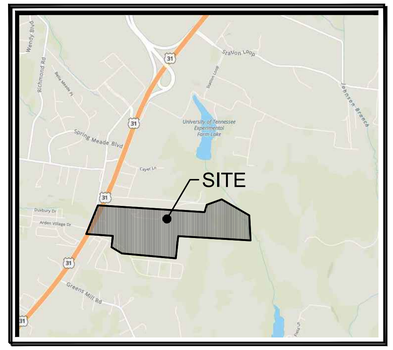




PRELIMINARY PLAT - PHASE 3
FOR
McCLURE FARMS
2504 NASHVILLE HWY
COLUMBIA, MAURY COUNTY, #38401

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

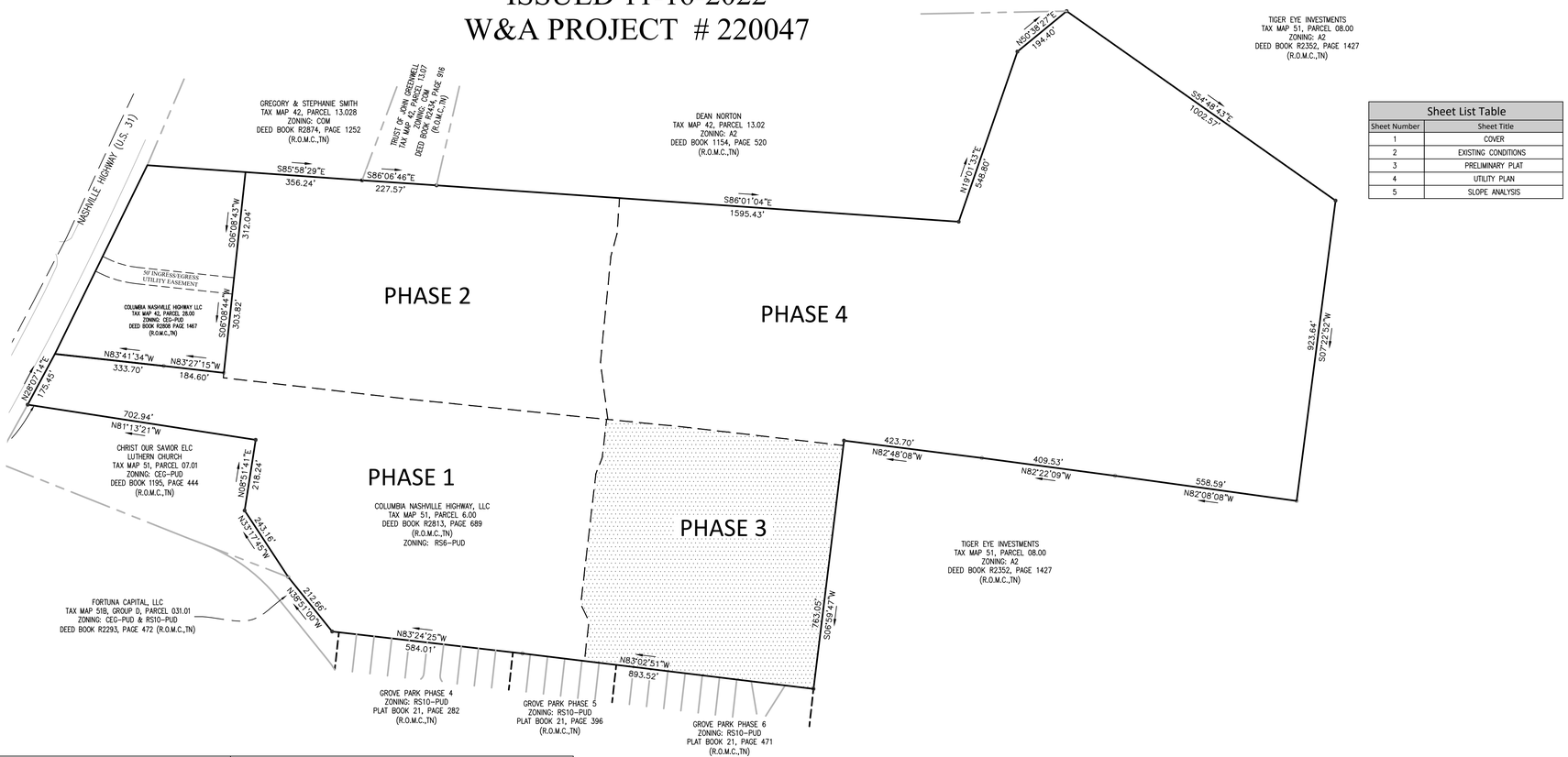


VICINITY MAP
SCALE: NTS

NOTES:

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

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



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

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

Date

Secretary
City of Columbia Planning Commission

CERTIFICATE OF COMMON AREAS DEDICATION
_____in recording this plat has designated certain areas of land shown hereon as common areas intended for use by the homeowners within McClure Farms Subdivision for recreation and related activities. The above–described areas are not dedicated for use by the general public, but are dedicated to the common use of the homeowners within the named subdivision.

(Declaration of Covenants and Restricitions", applicable to the above named subdivision, is hereby incorporated and made part of this plat.

Date

Owner

CERTIFICATE OF APPROVAL OF PUBLIC WAYS OR BOND POSTING
I hereby certify: (1) that all designated public ways on this final subdivision plat have been installed in an acceptable manner and according to the specifications of the City of Columbia Subdivision Regulations or (2) that a performance bond or other surety has been posted with the Planning Commission to guarantee completion of all required improvements in case of default.

Date

Appropriate Governmental Representative

CERTIFICATE OF APPROVAL OF WATER SYSTEM
I hereby certify that the water system(s) outlined or indicated on the final subdivision plat entitled McClure Farms Subdivision has/have been installed in accordance with current local and state government requirements, or a sufficient bond or other surety has been filed to guarantee said installation.

Date

Name, Title, & Agency or
Authorized Approving Agent

CERTIFICATE OF APPROVAL OF PUBLIC SEWER SYSTEM
I hereby certify that the sewer system(s) outlined or indicated on the final subdivision plat entitled McClure Farms Subdivisoin has/have been installed in accordance with current local and state government requirements, or a sufficient bond or other surety has been filed to guarantee said installation.

Date

Name, Title, & Agency or
Authorized Approving Agent

SURVEYOR'S CERTIFICATE
I hereby certify that to the best of my knowledge and belief the hereon shown subdivision plat represents a Category "I" Survey having an unadjusted ratio of precision of 1:10,000 and is true and correct. Approved monuments have been placed as indicated. All side lot lines are at right angles or radial to a street unless otherwise noted.

11–16–2022
Date

Adam C. Bledsoe
Tennessee Registered Land
Surveyor #3099

CERTIFICATE OF OWNERSHIP AND DEDICATION
I (we) hereby certify that I am (we are) the owner(s) of the property shown and described hereon as evidenced in Book Number 2808, Page 1461, of the Maury County Register's Office, and that I (we) hereby adopt this plan of subdivision with my (our) free consent, establish the minimum building restriction lines, and that offers of irrevocable dedication for all public ways, public easements, utilities, and other facilities have been filed.

Date

By:

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

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

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

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

W&A Engineering
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TRAFFIC ENGINEERING - SURVEYING
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MCCLURE FARMS - PHASE 3
PRELIMINARY PLAT
2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

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REVISIONS

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DATE: 11/16/2022

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

W&A PROJECT #: 220047

COVER SHEET

SHEET 1 OF 5

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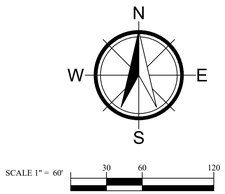
Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
71	0.16	7105.99'
72	0.16	7127.87'
73	0.16	7149.75'
74	0.16	7171.62'
75	0.17	7193.50'
76	0.17	7215.37'
77	0.17	7237.25'
78	0.17	7259.13'
79	0.17	7281.00'
80	0.17	7302.88'
81	0.17	7324.75'
82	0.17	7583.56'
83	0.16	6903.30'
84	0.16	6903.30'
85	0.15	6580.17'
86	0.22	9553.50'
87	0.16	7019.98'
88	0.15	6720.00'
89	0.15	6720.00'
90	0.20	8584.54'
91	0.21	8945.98'
92	0.21	9263.97'
93	0.23	9900.00'
94	0.21	8954.28'
95	0.16	7000.24'
96	0.15	6703.52'
97	0.15	6657.18'
99	0.18	7704.63'
100	0.22	9563.14'
101	0.16	6903.00'
102	0.16	6903.00'
103	0.16	6903.00'
104	0.16	6903.00'
105	0.22	9563.11'
106	0.22	9563.07'
107	0.16	6903.00'
108	0.16	6903.00'
109	0.16	6903.00'
110	0.16	6903.00'
111	0.22	9563.13'
113	0.16	6858.44'
114	0.16	6903.00'
115	0.16	6903.00'
116	0.16	6903.00'
117	0.22	9563.13'

Open Space Table		
Open Space	Area (acre)	Area (sq.ft)
1	2.12	92281.30
1	0.16	6896.90

CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C37	N38°24'27"W	18.86'	11.99
C38	S51°35'33"W	18.85'	12.00
C39	N38°24'27"W	18.85'	12.00
C40	S51°35'33"W	18.85'	12.00
C41	N46°22'30"W	146.10'	113.00
C42	S01°22'07"E	31.43'	113.00
C43	S51°35'33"W	18.85'	12.00
C44	N38°24'27"W	18.85'	12.00
C45	S06°25'01"W	1.04'	163.00
C46	N02°27'55"W	49.50'	163.00
C47	S19°57'10"E	50.00'	163.00
C48	S37°31'42"E	50.00'	163.00
C49	S54°28'05"E	46.41'	151.29
C50	S71°13'26"E	48.96'	159.62
C51	S81°37'14"E	10.20'	300.19

LINE TABLE		
LINE #	BEARING	LENGTH
L8	N83°08'25"W	30.00'
L9	N83°24'49"W	17.98'
L10	S83°24'49"E	38.02'
L11	S06°35'56"W	27.98'
L12	N83°24'49"W	3.98'
L13	N84°47'45"W	10.70'
L14	S83°35'23"E	48.47'
L15	S83°35'23"E	21.24'



SURVEY LEGEND

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

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



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MCCLURE FARMS - PHASE 3
PRELIMINARY PLAT

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

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

REVISIONS

DATE	COMMENT
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DATE: 11/16/2022

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

W&A PROJECT #: 220047

PRELIMINARY PLAT

SHEET 3 OF 5

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N
W
E
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SCALE 1" = 60'
30 60 120

SURVEY LEGEND

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

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2504 NASHVILLE HIGHWAY - 95.29 AC
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DATE: 11/16/2022

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

W&A PROJECT #: 220047

EXISTING SLOPE ANALYSIS

SHEET 5 OF 5

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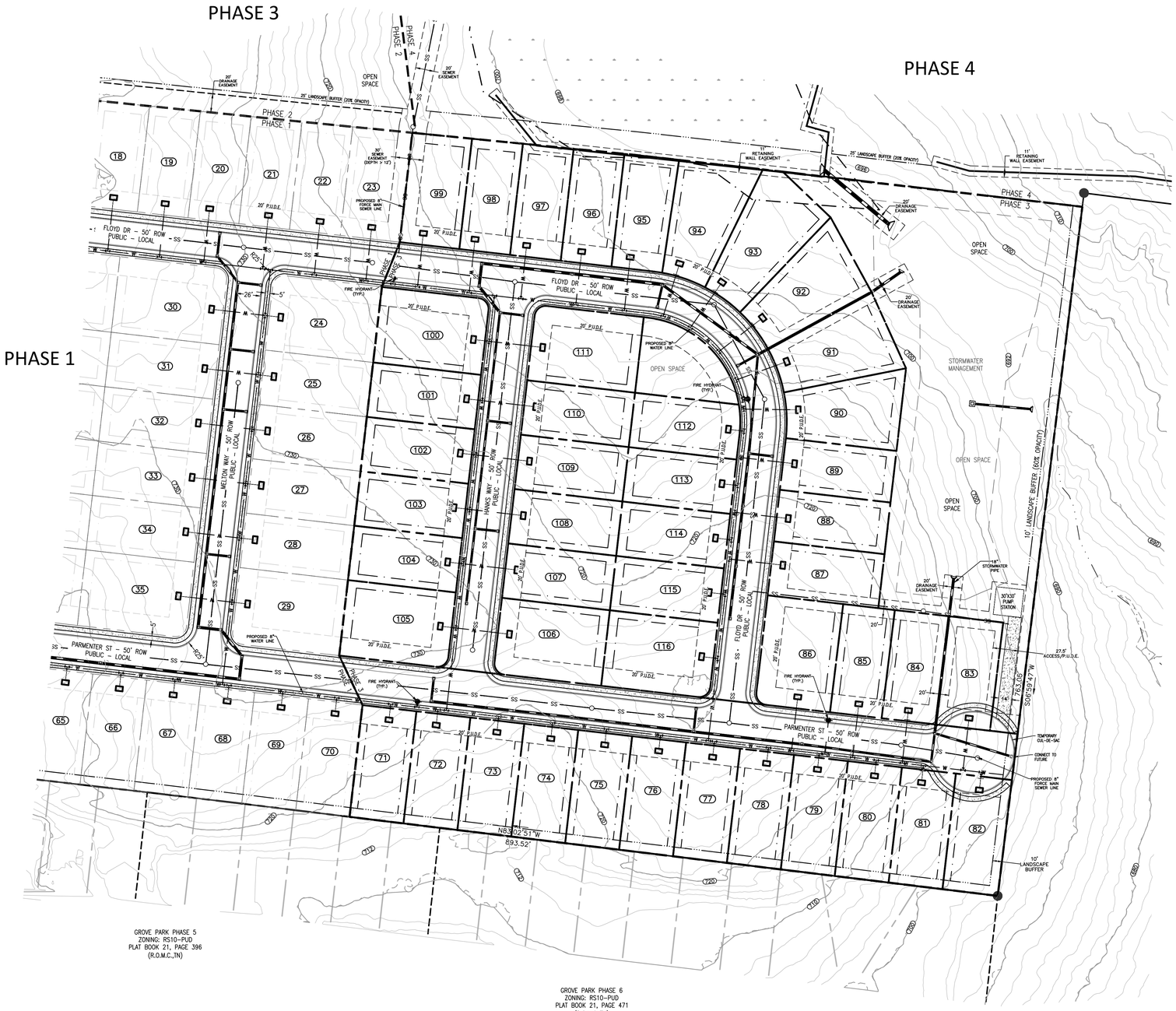
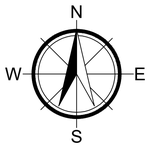
CURVE TABLE			
CURVE #	CHORD BEARING	CHORD LENGTH	RADIUS
C37	N38°24'27"W	18.86'	11.99
C38	S51°35'33"W	18.85'	12.00
C39	N38°24'27"W	18.85'	12.00
C40	S51°35'33"W	18.85'	12.00
C41	N46°22'30"W	146.10'	113.00
C42	S01°22'07"E	31.43'	113.00
C43	S51°35'33"W	18.85'	12.00
C44	N38°24'27"W	18.85'	12.00
C45	S06°25'01"W	1.04'	163.00
C46	N02°27'55"W	49.50'	163.00
C47	S19°57'10"E	50.00'	163.00
C48	S37°31'42"E	50.00'	163.00
C49	S54°28'05"E	46.41'	151.29
C50	S71°13'26"E	48.96'	159.62
C51	S81°37'14"E	10.20'	300.19

LINE TABLE		
LINE #	BEARING	LENGTH
L8	N83°08'25"W	30.00'
L9	N83°24'49"W	17.98'
L10	S83°24'49"E	38.02'
L11	S06°35'56"W	27.98'
L12	N83°24'49"W	3.98'
L13	N84°47'45"W	10.70'
L14	S83°35'23"E	48.47'
L15	S83°35'23"E	21.24'

Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
71	0.16	7105.99'
72	0.16	7127.87'
73	0.16	7149.75'
74	0.16	7171.62'
75	0.17	7193.50'
76	0.17	7215.37'
77	0.17	7237.25'
78	0.17	7259.13'
79	0.17	7281.00'
80	0.17	7302.88'
81	0.17	7324.75'
82	0.17	7583.56'
83	0.16	6903.30'
84	0.16	6903.30'
85	0.15	6580.17'
86	0.22	9553.50'
87	0.16	7019.98'
88	0.15	6720.00'
89	0.15	6720.00'
90	0.20	8584.54'
91	0.21	8945.98'
92	0.21	9263.97'
93	0.23	9900.00'
94	0.21	8954.28'
95	0.16	7000.24'
96	0.15	6703.52'
97	0.15	6657.18'
99	0.18	7704.63'
100	0.22	9563.14'
101	0.16	6903.00'
102	0.16	6903.00'
103	0.16	6903.00'
104	0.16	6903.00'
105	0.22	9563.11'
106	0.22	9563.07'
107	0.16	6903.00'
108	0.16	6903.00'
109	0.16	6903.00'
110	0.16	6903.00'
111	0.22	9563.13'
112	0.16	6858.44'
113	0.16	6903.00'
114	0.16	6903.00'
115	0.16	6903.00'
116	0.22	9563.13'

Open Space Table		
Open Space	Area (acre)	Area (sq.ft)
1	2.12	92281.30
1	0.16	6896.90





SCALE 1" = 60' 30 60 120

SURVEY LEGEND

P.O.B. – POINT OF BEGINNING
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PROPERTY CORNER SET
SSMH (SANITARY SEWER MANHOLE)
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MCCLURE FARMS - PHASE 3
PRELIMINARY PLAT

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

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

REVISIONS

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DATE: 11/16/2022

ADAM C. BLEDSOE
REGISTERED LANDSCAPE ARCHITECT
AGRICULTURE
TENNESSEE NO. 3109
11/16/2022

W&A PROJECT #: 220047

UTILITIES

SHEET 4 OF 5

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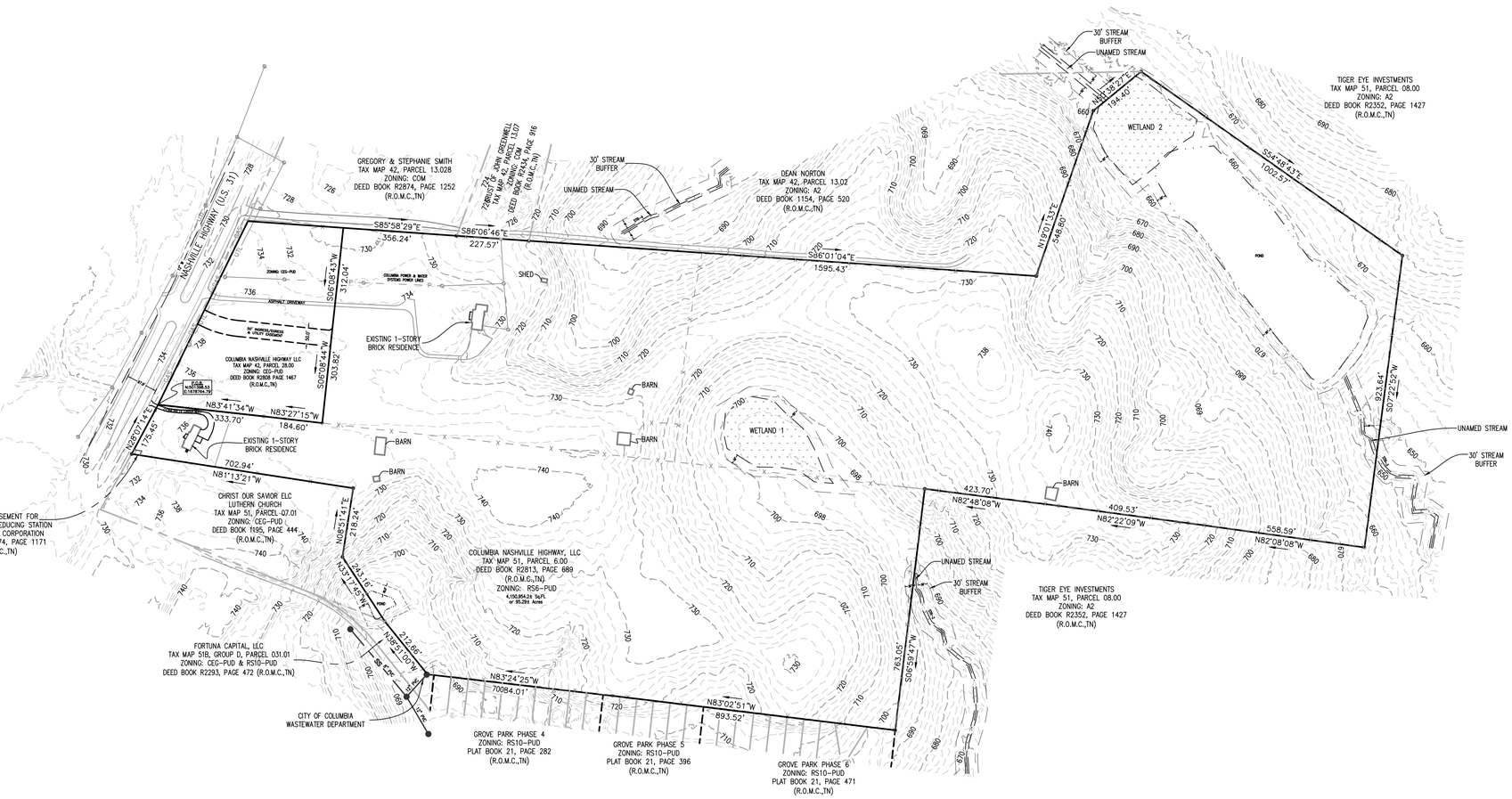

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MCCLURE FARMS - PHASE 3
PRELIMINARY PLAT

2504 NASHVILLE HIGHWAY - 95.29 AC

COLUMBIA, MAURY COUNTY, TN. 38401

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DATE: 11/16/2022

ADAM C. BLEDSOE
REGISTERED LAND SURVEYOR
AGRICULTURE
COMMERCE
TENNESSEE NO. 3069
11/16/2022

W&A PROJECT #: 220047

Existing Conditions

SHEET 2 OF 5

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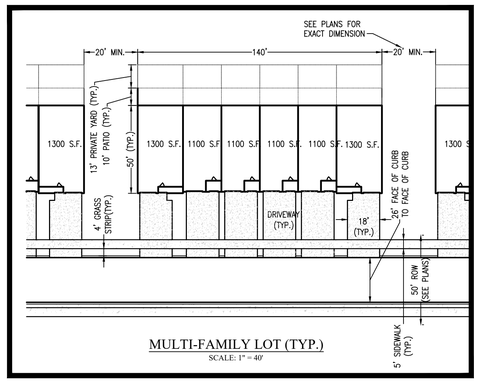
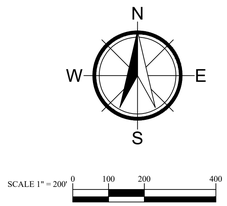


MULTI-FAMILY LOT (TYP.)
SCALE: 1" = 40'

NOTES:

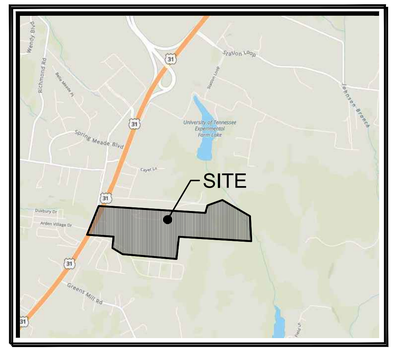
1. The purpose of this plat is to create units in Phase 4 of the McClure Farms.
2. Property is identified as a portion of parcel 6.00 on Maury County, Tennessee Property Map: 51 in the civil district. Property is located in the city of Columbia and accessed from Nashville Highway.
3. Subject properties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

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

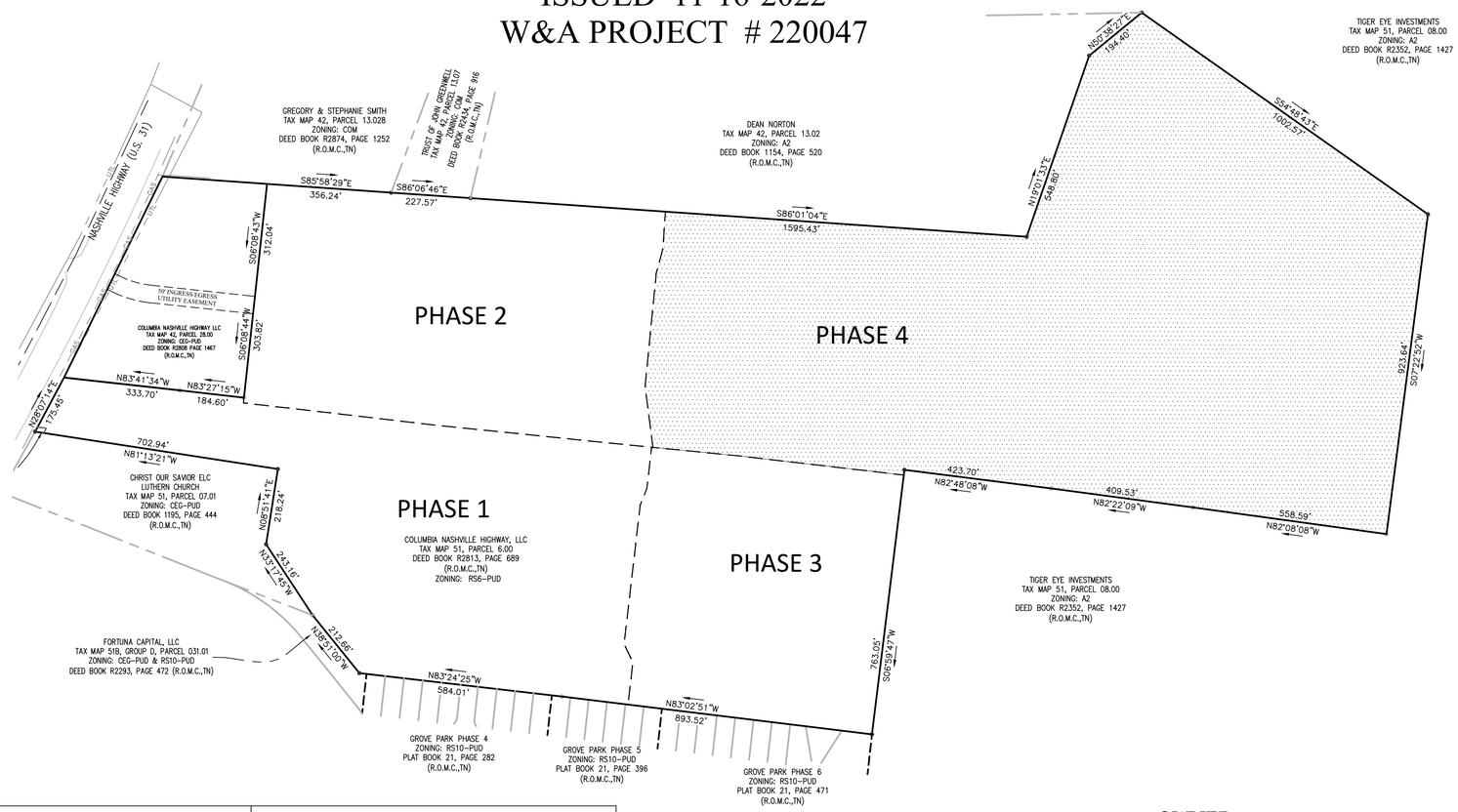


PRELIMINARY PLAT - PHASE 4
FOR
McCLURE FARMS
2504 NASHVILLE HWY
COLUMBIA, MAURY COUNTY, #38401

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



VICINITY MAP
SCALE: NTS



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

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

Date
Secretary
City of Columbia Planning Commission

CERTIFICATE OF COMMON AREAS DEDICATION
_____ in recording this plat has designated certain areas of land shown hereon as common areas intended for use by the homeowners within McClure Farms Subdivision for recreation and related activities. The above–described areas are not dedicated for use by the general public, but are dedicated to the common use of the homeowners within the named subdivision.

(Declaration of Covenants and Restricitions", applicable to the above named subdivision, is hereby incorporated and made part of this plat.

Date
Owner

CERTIFICATE OF APPROVAL OF PUBLIC WAYS OR BOND POSTING
I hereby certify: (1) that all designated public ways on this final subdivision plat have been installed in an acceptable manner and according to the specifications of the City of Columbia Subdivision Regulations or (2) that a performance bond or other surety has been posted with the Planning Commission to guarantee completion of all required improvements in case of default.

Date
Appropriate Governmental Representative

CERTIFICATE OF APPROVAL OF WATER SYSTEM
I hereby certify that the water system(s) outlined or indicated on the final subdivision plat entitled McClure Farms Subdivision has/have been installed in accordance with current local and state government requirements, or a sufficient bond or other surety has been filed to guarantee said installation.

Date
Name, Title, & Agency or Authorized Approving Agent

CERTIFICATE OF APPROVAL OF PUBLIC SEWER SYSTEM
I hereby certify that the sewer system(s) outlined or indicated on the final subdivision plat entitled McClure Farms Subdivisoin has/have been installed in accordance with current local and state government requirements, or a sufficient bond or other surety has been filed to guarantee said installation.

Date
Name, Title, & Agency or Authorized Approving Agent

SURVEYOR'S CERTIFICATE
I hereby certify that to the best of my knowledge and belief the hereon shown subdivision plat represents a Category "I" Survey having an unadjusted ratio of precision of 1:10,000 and is true and correct. Approved monuments have been placed as indicated. All side lot lines are at right angles or radial to a street unless otherwise noted.

11–16–2022
Date
Adam C. Bledsoe
Tennessee Registered Land Surveyor #3099

CERTIFICATE OF OWNERSHIP AND DEDICATION
I (we) hereby certify that I am (we are) the owner(s) of the property shown and described hereon as evidenced in Book Number 2808, Page 1461, of the Maury County Register's Office, and that I (we) hereby adopt this plan of subdivision with my (our) free consent, establish the minimum building restriction lines, and that offers of irrevocable dedication for all public ways, public easements, utilities, and other facilities have been filed.

Date
By:

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

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

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

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

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

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

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DATE: 11/16/2022

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

W&A PROJECT #: 220047

COVER SHEET

SHEET 1 OF 5

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SURVEY LEGEND

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

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

N
W
E
S

SCALE 1" = 60'
30 60 120

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

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

MATCH LINE SHEET 4

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

S86°01'04"E
1595.43'

MCDONALD AVE – 50' ROW
PUBLIC – LOCAL

MCCLURE BLVD – 50' ROW
PUBLIC – LOCAL

WATERFALL DR – 50' ROW
PUBLIC – LOCAL

FLOYD DR – 50' ROW
PUBLIC – LOCAL

423.70'
N82°48'08"W

409.53'
N82°22'09"W

PHASE 1
PHASE 2
PHASE 3
PHASE 4

OPEN SPACE
STORMWATER MANAGEMENT
DOG PARK
TRASH ENCLOSURE
NEIGHBORHOOD DELIVERY & COLLECTION BOX UNITS "NDCBU" 200 UNIT SIZE
30'X30' PUMP STATION
CONNECT TO FUTURE

11' RETAINING WALL EASEMENT
20' DRAINAGE EASEMENT
20' SEWER EASEMENT
25' LANDSCAPE BUFFER (50% OPACITY)
25' UNDISPOSE BUFFER (50% OPACITY)
WETLANDS BUFFER
30' BUFFER

PHASE 3

W&A Engineering
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MCCLURE FARMS - PHASE 4
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2504 NASHVILLE HIGHWAY - 95.29 AC
COLUMBIA, MAURY COUNTY, TN. 38401

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

W&A PROJECT #: 220047

PRELIMINARY PLAT

SHEET 3 OF 6

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SURVEY LEGEND

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

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

N E S W

SCALE 1" = 60' 30 60 120

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

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

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

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

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

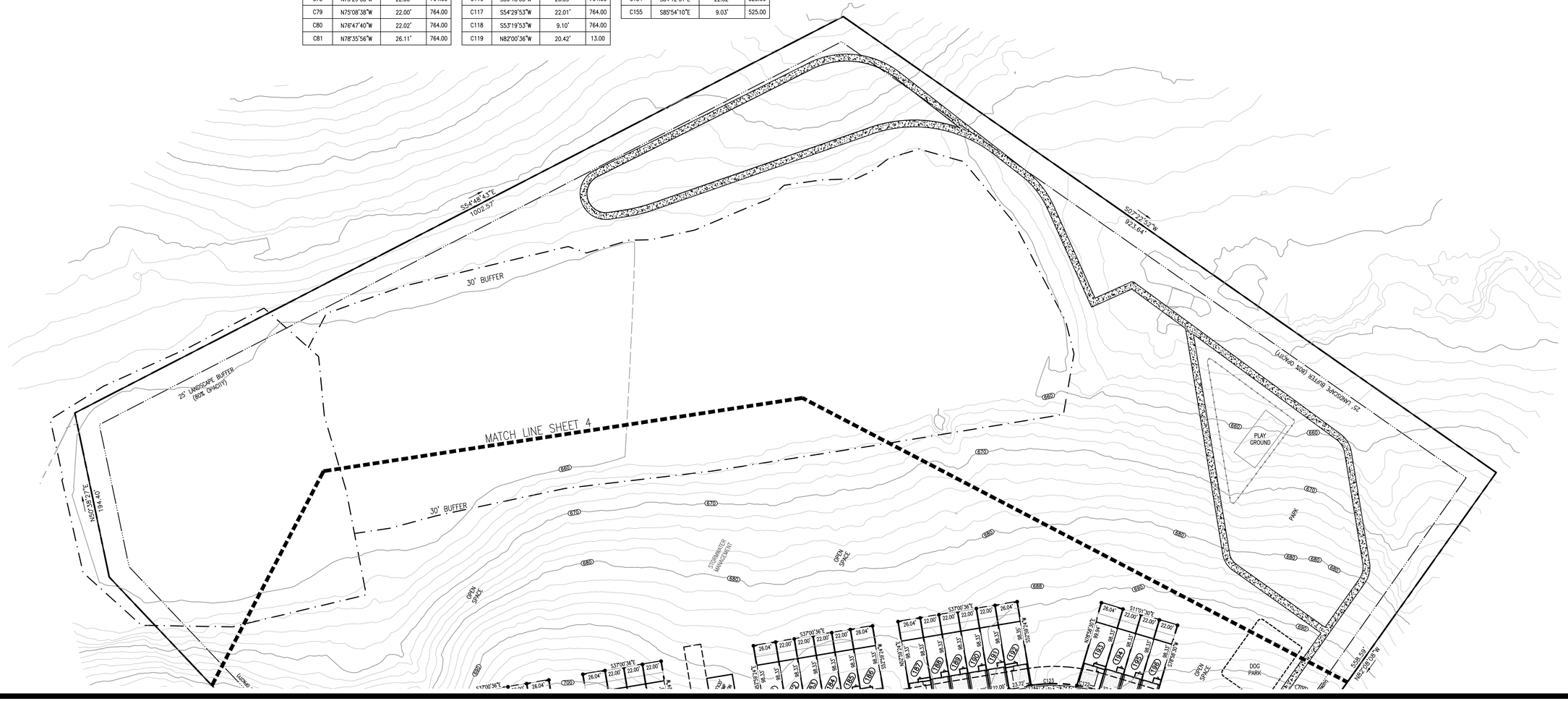
Lot Area Table		
Lot #	Area (acre)	Area (sq.ft)
149	0.05	2158.12'
150	0.05	2155.28'
151	0.05	2172.74'
152	0.06	2585.85'
153	0.05	2208.36'
154	0.05	2214.87'
155	0.05	2215.03'
156	0.06	2621.96'
157	0.06	2560.77'
158	0.05	2163.33'
159	0.05	2163.33'
160	0.05	2163.33'
161	0.05	2163.33'
162	0.06	2560.77'
163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

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

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

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

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



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MCCLURE FARMS - PHASE 4
PRELIMINARY PLAT

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

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DATE: 11/16/2022

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

W&A PROJECT #: 220047

PRELIMINARY PLAT

SHEET 4 OF 6

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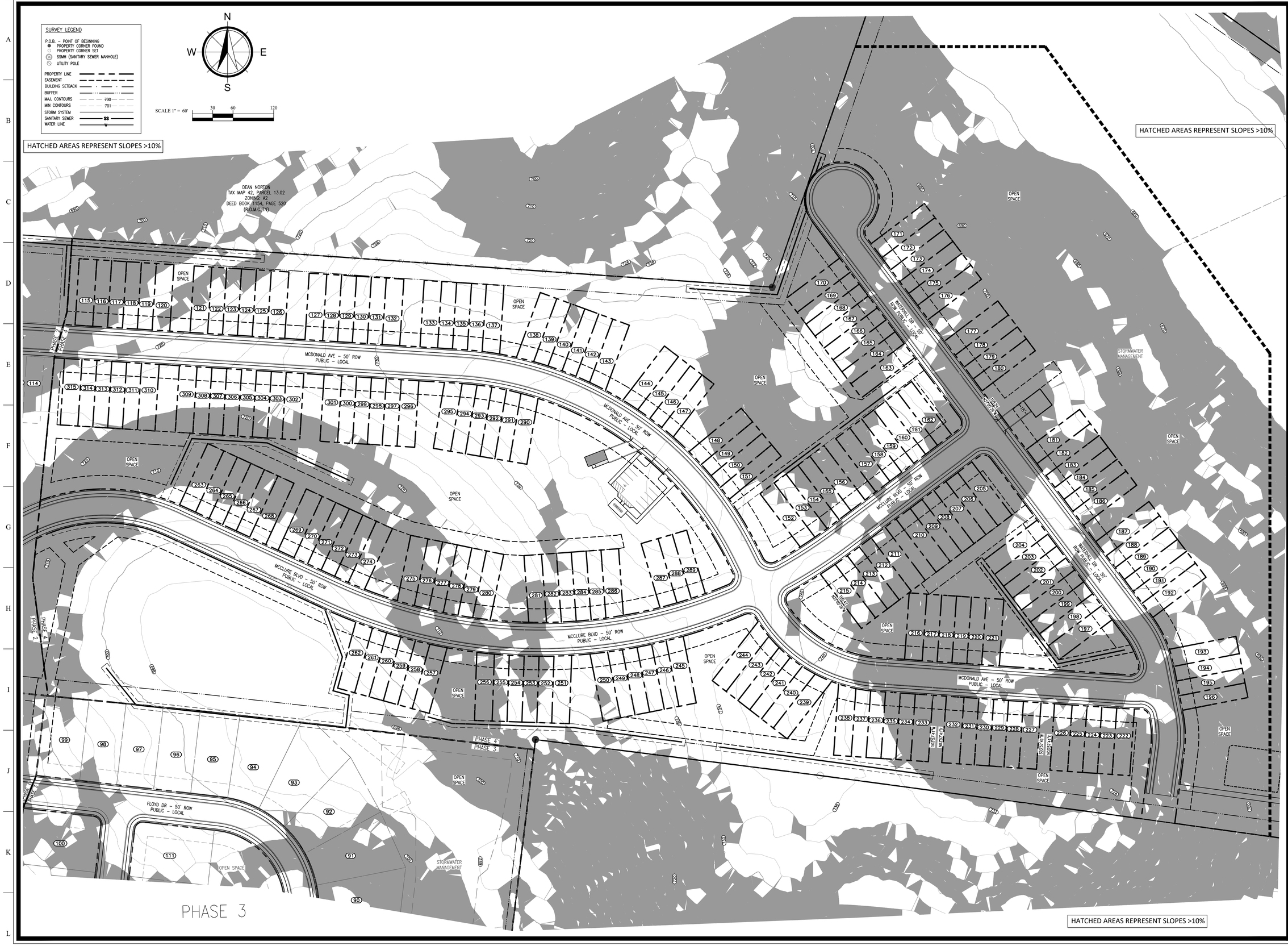

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AGRICULTURE
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COMMERCE
TENNESSEE NO. 3099
11/16/2022

W&A PROJECT #: 220047

SLOPE ANALYSIS

SHEET 6 OF 6

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

SURVEY LEGEND

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

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

N W E S

SCALE 1" = 60' 30 60 120

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

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

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

S86°01'04"E
1595.43'

N13°01'33"E
1322.76'

MCDONALD AVE – 50' ROW
PUBLIC – LOCAL

MCCLURE BLVD – 50' ROW
PUBLIC – LOCAL

WATERFALL DR – 50' ROW
PUBLIC – LOCAL

FLOYD DR – 50' ROW
PUBLIC – LOCAL

423.70'
N82°48'08"W

409.53'
N82°22'09"W

30' BUFFER

25' LANDSCAPE BUFFER (80% OPACITY)

11' RETAINING WALL EASEMENT

20' DRAINAGE EASEMENT

30' PUBLIC UTILITY EASEMENT

10' SEWER EASEMENT

WETLANDS BUFFER

PROPOSED WATER LINE (TYP.)

PROPOSED SEWER (TYP.)

FIRE HYDRANT (TYP.)

STORM DRAIN (TYP.)

OPEN SPACE

STORMWATER MANAGEMENT

STRUCTURE - (#3)

PHASE 2

PHASE 3

PHASE 4

PHASE 3

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

W&A PROJECT #: 220047

UTILITY PLAN

SHEET 5 OF 6

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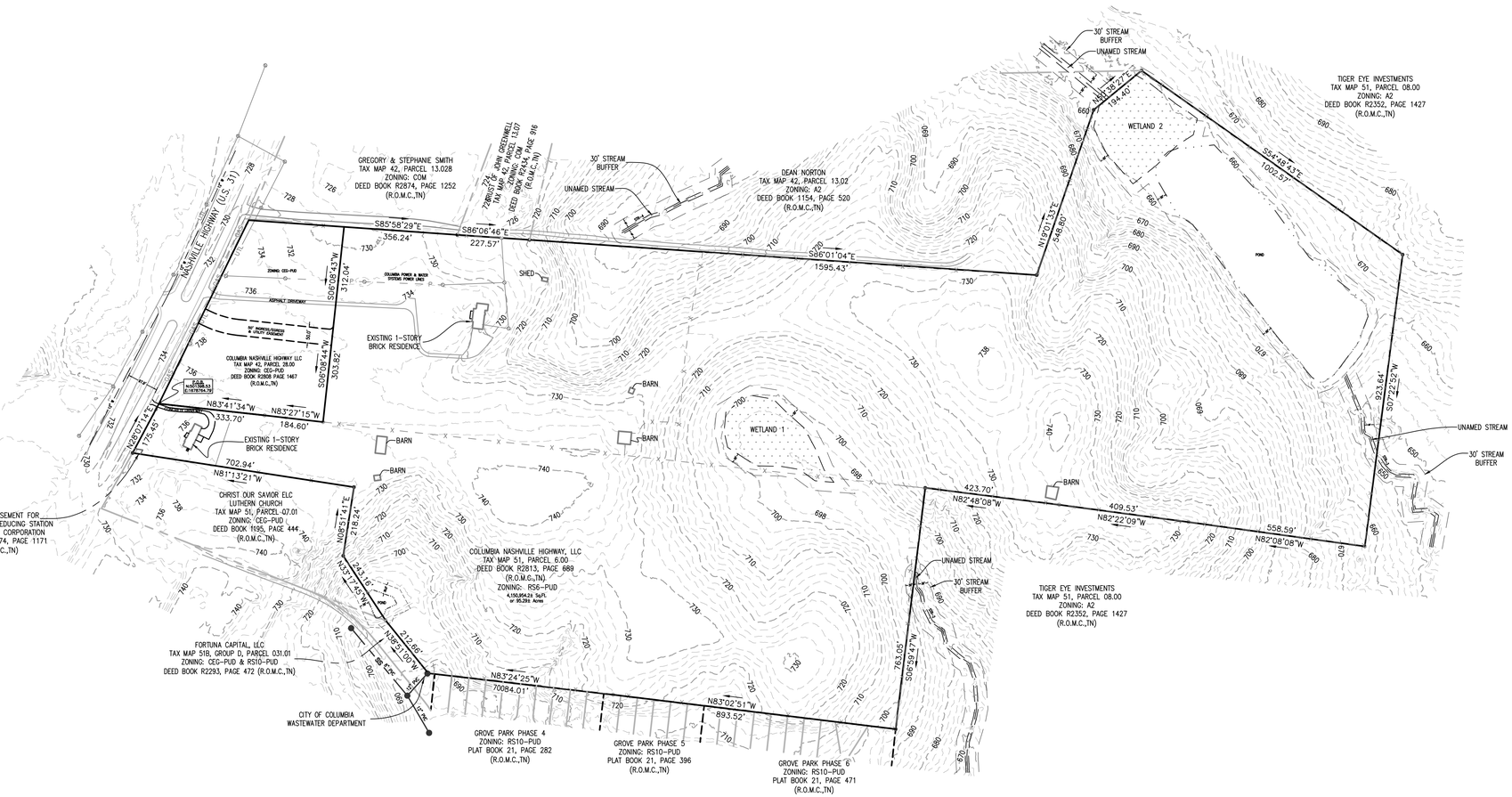

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PRELIMINARY PLAT

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DATE: 11/16/2022

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

W&A PROJECT #: 220047

Existing Conditions

SHEET 2 OF 6

C:\Projects\2022\220047- McClure Farms\Design Construction\ECND-220047.dwg 11-22-22 04:18:49 AM jdye

CPWS
Columbia Power & Water Systems

201 Pickens Lane
P.O. Box 379
Columbia, TN 38402

P 931.388.4833
F 931.388.5287
www.cpws.com

January 20, 2022

W & A Engineering
Mike Donoho
807 2nd Avenue South
Nashville, TN 37210

Re: McClure Farms
2504 & 2524 Nashville Hwy., Columbia, TN
Tax Map 42 Parcel 28.00 and Tax Map 51 Parcel 6.00

Dear Sir:

Columbia Power System has an existing power line near your proposed residential development.

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

Yours truly,

COLUMBIA POWER SYSTEM

Doug Burgess, P.E.
Vice President of Power Operations

kw

CITY OF COLUMBIA
TENNESSEE

WASTEWATER DEPARTMENT

25 January 2022

Mike Donoho
4101 Charlotte Ave Suite E215
Nashville, TN 37209

RE: McClure Farms Development

Mike,

This letter serves as confirmation that the City of Columbia Wastewater Department has the available capacity to service the above-referenced development. Any extension to the existing sewer infrastructure will be initiated by the owner/developer, reviewed by our department and approved by the State of Tennessee. The project must be advanced in accordance with local, state and federal rules, regulations and policies. Funding and construction of those improvements will remain the responsibility of the owner/developer. New customers will be required to pay all fees applicable at the time of connection. No detailed design plan for an extension of the sewer has been proposed at this time.

Donnie Boshers, Director
City of Columbia, TN
Wastewater Department

CPWS
Columbia Power & Water Systems

201 Pickens Lane
P.O. Box 379
Columbia, TN 38402

P 931.388.4833
F 931.388.5287
www.cpws.com

March 16, 2021

Mike Donoho
W&A Engineering
(615 - 762 - 9861)
807 2nd Avenue S
Nashville, Tenn. 37210

RE: Water Service Availability for 2524 & 2504 Nashville Hwy.

Dear Mr. Donoho

Thank you for your water availability request on the property listed above. We look forward to working with prospective occupants of this site and providing for their water needs.

Some information relevant is:

1) Service would be established at the property line and Columbia Power & Water System (CPWS) maintains an existing 12-inch ductile iron water main that is across from the subject properties on the Northwest side of Nashville Highway.

2) The 12 -inch water main would supply potable water & fire protection only to this project. There is a fire hydrant available to this site and the existing 12-inch line is of acceptable size to provide the minimum fire flow that would allow for fire protection at this location.

3) If a larger water meter or a second water meter may be required, CPWS would perform a review of a plat and use that information, along with your water demand requirements, to help establish an appropriately-sized tap.

4) Tap fees are required for a new tap installation and the fee schedule has been attached to this letter.

5) Once the meter size is determined, you will need to pay the appropriate fees and sign up for service through our customer service office located at 201 Pickens Lane, Columbia, TN 38401.

A water tap at this location would be inside the city limits of Columbia and subject to the fees outlined in the attached document. The tap fee schedule also outlines the meter sizes that can be provided. All water taps will be installed by your licensed utility contractor to all relevant CPWS specifications.

A water service drawing has been created from our GIS system and attached for informational purposes. Feel free to submit plans for CPWS review as soon as they are available. If you should have any additional questions, please do not hesitate to let me know.

Sincerely,

Columbia Power & Water Systems

Tommy Pulley
Water Distribution Superintendent

T-SQUAREENGINEERING
CIVIL-SITE | TRAFFIC | WASTEWATER | SURVEYING

1329 West Main Street
Franklin, TN 37064
615.678.8212
www.T2-Eng.com

April 16, 2021

Clint Camp, PE
W&A Engineering
807 2nd Avenue South
Nashville, TN 37210

Project: 2504 Nashville Highway Mixed-Use Development – Columbia, TN

Subject: Traffic Impact Study – Recommended Improvements

Dear Clint,

The following improvements are recommended for the 2504 Nashville Highway Mixed-Use Development based on the findings presented within the Traffic Impact Study (TIS).

Improvement Recommendations for the 2504 Nashville Highway Mixed-Use Development

Nashville Highway (US-31) and Spring Meade Boulevard

- Interconnect and optimize the existing and proposed traffic signals along Nashville Highway (US-31) within the study area to operate as a coordinated system.

Nashville Highway (US-31) and Old Highway 31/Site Access 1

- Construct Site Access 1 along Nashville Highway with a left-in/right-in/right-out configuration to be aligned with Old Highway 31 with one (1) inbound lane and one (1) outbound lane operating under a stop condition according to MUTCD, AASHTO, TDOT, and City of Columbia standards.
- Construct one (1) exclusive right-turn lane on the northbound approach of Nashville Highway (US-31) at its intersection with Old Highway 31/Site Access 1. The right-turn lane shall provide a minimum of 300 feet of storage and taper lengths according to MUTCD, AASHTO, TDOT, and City of Columbia standards.
- Construct one (1) exclusive left-turn lane on the southbound approach of Nashville Highway (US-31) at its intersection with Old Highway 31/Site Access 1. The left-turn lane shall provide a minimum of 300 feet of storage and taper lengths according to MUTCD, AASHTO, TDOT, and City of Columbia standards.

Nashville Highway (US-31) and Arden Village Drive/Grove Park Way

- Interconnect and optimize the existing and proposed traffic signals along Nashville Highway (US-31) within the study area to operate as a coordinated system.
- If feasible, extend the existing right-turn lane on the northbound approach of Nashville Highway (US-31) at its intersection with Arden Village Drive/Grove Park Way. The right-turn lane shall be extended to a minimum of 300 feet of storage and taper lengths according to MUTCD, AASHTO, TDOT, and City of Columbia standards.
- If feasible, extend the existing left-turn lane on the southbound approach of Nashville Highway (US-31) at its intersection with Arden Village Drive/Grove Park Way. The left-turn lane shall be extended to a minimum of 200 feet of storage and taper lengths according to MUTCD, AASHTO, TDOT, and City of Columbia standards.
- If feasible, extend the existing right-turn lane on the westbound approach of Grove Park Way at its intersection with Nashville Highway (US-31). The right-turn lane shall be extended to a minimum of 250 feet of storage and taper lengths according to MUTCD, AASHTO, TDOT, and City of Columbia standards.

Persimmon Street and Site Access 2

- Construct Site Access 3 along Persimmon Street via the existing stub-out with one (1) inbound lane and one (1) outbound lane operating under a stop condition according to MUTCD, AASHTO, TDOT, and City of Columbia standards.

Nashville Highway (US-31) and Greens Mill Road

- Interconnect and optimize the existing and proposed traffic signals along Nashville Highway (US-31) within the study area to operate as a coordinated system.

Nashville Highway (US-31) and Hidden Creek Way

- Interconnect and optimize the existing and proposed traffic signals along Nashville Highway (US-31) within the study area to operate as a coordinated system.

Please see the attached figure for a summary of the recommended improvements for this development.

Please let me know if you have any questions, comments, or concerns.

Sincerely,

Date: April 16, 2021

Blake A. Turner, P.E.
Principal-Vice President
T-Square Engineering, Inc.

BLAKE ANTHONY TURNER
REGISTERED ENGINEER
AGRICULTURAL
COMMERCE
119.119245
STATE OF TENNESSEE

4/16/21

CITY OF COLUMBIA TENNESSEE

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

Preliminary Plat, Site Development Plan, and PUD Checklist

Development: McClure Farms

This checklist shall be completed, and included with the submittal documents. If the submittal does not contain a completed checklist, it shall be deemed incomplete. All below listed items shall be included in the submittal documents and plans, as well as any further information required by the City of Columbia to evaluate compliance and to perform a full and complete review. See Zoning Ordinance Article 8 and Subdivision Regulations.

General

- ☑ Name of development
- ☑ Contact info for the owner and licensed design professional(s) preparing plan: name, address, email, phone
- ☑ Plan sealed by a Design Professional licensed in the State of Tennessee.
- ☑ North Arrow, legend, and site vicinity map
- ☑ Graphic Scale: between 1 in. = 10 ft. and 1 in. =100 ft.
- ☑ Survey stamped by a State of Tennessee Licensed Professional Land Surveyor, with all project boundaries including bearings and angles to the nearest hundredth, utilities, and existing streets and rights-of-way.
- ☑ Note referencing Tennessee State Plane Coordinate System, NAD 83 Datum
- ☑ All property boundaries, existing easements, and encumbrances
- ☑ Parcel identification, owner, and deed and plat references of adjoining properties
- ☑ Proposed phasing and timetable for all phases of development
- ☑ Traffic Impact Study, as required.
- ☑ The substance of all existing and proposed covenants, easements, or other restrictions.

Lots and Land-Use

- ☑ The size of total property to be developed in square feet and acres
- ☑ Lot numbers of all proposed lots, with dimensions, locations, and square footage
- ☑ A tabulation of the land area to be devoted to various uses and activities and overall densities.
- ☑ Typical lot layout depicting proposed setbacks, yards, and easements, where applicable

Structures

- ☑ Location and approximate dimensions of all existing and proposed structures.
- ☑ Location of all earth retaining structures, with approximate top and bottom of wall elevations.
- ☑ Existing and intended use of all buildings and structures on site, including the number of dwelling units and density, where applicable
- ☑ Location, type, and size of proposed signs
- ☑ Approximate height, bulk, and the utilization of structures including activities and the number of living units.

CITY OF
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TENNESSEE

DEVELOPMENT SERVICES
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COLUMBIA, TN 38401
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Grading, Drainage, and Storm

- ☑ Existing conditions and contours at vertical intervals of not more than two (2) feet
- ☑ General proposed contours at vertical intervals of not more than two (2) feet
- ☑ FEMA Special Flood Hazard Area (SFHA), 100-year Floodplain (F-P), and Floodway (F-W) boundaries with elevations and the exact location of the nearest benchmark. Indicate the Flood Insurance Rate Map (FIRM) panel number, its effective date, and flood insurance zones
- ☑ Location and dimension of aquatic buffer zones
- ☑ General layout of the proposed storm drainage system including surface and subsurface drainage systems, areas for detention, and water quality devices.
- ☑ Identification of all critical lots

Streets, Parking, and Pedestrian Elements

- ☑ Proposed street and alley rights-of-way, typical sections, widths, classification, names, and proposed ownership and maintenance responsibility
- ☑ Proposed connections to existing and proposed streets (including classification) located outside the development
- ☑ Proposed improvements as identified in the Traffic Impact Study, as required
- ☑ Existing and proposed sidewalks, trails, and other pedestrian elements
- ☑ Existing and proposed on-street and off-street parking and loading areas
- ☑ Summary of all provided and required parking

Landscaping, Open Space, and Amenities

- ☑ Natural features on site including, but not limited to, wetlands, streams, ponds, springs, sinkholes, wells, rock outcroppings, excessive slopes, and forested areas
- ☑ Landscaped areas and buffers with details on proposed plantings, existing vegetation, and other features.
- ☑ The location and size of all common open space, parkland dedications, and dedications and reservations of land for public uses.
- ☑ Any amenity features and structures for private or public benefit.
- ☑ Location, dimension, and materials of fences and walls
- ☑ Tree Canopy retention

Utilities

- ☑ General layout and location of existing and proposed utilities and utility features including, but not limited to potable water, fire hydrants, sanitary sewer, storm sewer, and power and communication facilities.
- ☑ Acknowledgement from water, sewer, and power utility providers that the proposed development may be adequately served with existing infrastructure, or if improvements are required to adequately serve the development, a general statement of the improvements.

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COLUMBIA, TN 38401
PHONE: (931) 560-1560
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PUD Specific Items

- ❑ Legal Description of Property
- ❑ Owner's Affidavit
- ❑ List of all variances requested
- ❑ The nature of the landholder's interest in the land proposed to be developed and a written statement of concurrence from all parties having a beneficial interest in the affected property.
- ❑ Location and approximate dimensions of all existing and proposed structures including approximate height, bulk, and the utilization of structures including activities and the number of living units. Include architectural renderings of all proposed structures with materials listed.
- ❑ The substance of covenants, grants of easements or other restrictions to be imposed upon the use of the land, buildings and structures including proposed easements for public utilities on the property or documentation of off-site easements.
- ❑ Exterior lighting

If the application is deemed incomplete by the Zoning Administrator, a written request shall be made within ten days after the original submittal, for further information. In such case the application shall be held in abeyance until deemed complete for final review. No plan shall be formally presented for Planning Commission action until such plan is found complete, compliant with City standards, and ready for review.

Checklist Completed By:

Jason Dye		12/12/2022
Print Name	Signature	Date

CITY OF COLUMBIA TENNESSEE

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

PLANNING COMMISSION
PROJECT DEVELOPMENT APPLICATION

SUBMITTAL REQUIREMENTS

** 1 hard copy of all materials for submittal + PDF copy of submittal on USB thumb drive or CD*
Fold hard copy submittals larger than 8½"x11"

ADDRESS/LOCATION	2504 Nashville Highway - Columbia, Tn. 38401		
	TAX MAP: 51	GROUP:	PARCEL: 6.00
SUMMARY OF NATURE OF REQUEST AND WORK	Preliminary Plat for Phase(s) 1 - 4. McClure Farms. All associated roads, utilities, storm water, etc.		

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

SELECT REQUEST	SUBMITTALS SHALL INCLUDE BUT NOT LIMITED TO:
❑ Annexation ❑ Rezoning ❑ Sketch Plat – *Must be submitted at least two weeks prior to Preliminary Plat submittal* ☑ Preliminary Plat ❑ Final Plat ❑ PUD Preliminary Master Plan + Checklist ❑ PUD Final Site Plan + Checklist ❑ Multi-Family Site Plan ❑ Other: _____ **File naming nomenclature examples:* *Freedom Point Site Plan* *Freedom Point Master Plan* *Freedom Point Final Plat* *Freedom Point Elevations*	<u>Annexations/Rezoning:</u> ❑ Written Legal Description copy ❑ Requested Zone Listed ❑ Compliance with Comprehensive Plan ❑ Annexation Permission Form ❑ Plans and/or Plats conforming to City standards <u>Plats/PUDs:</u> • Project Name (include Sections & Phases) McClure Farms • Total Number of Lots 431 • Total acreage 95.29

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

APPLICANT

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

NAME	Jason Dye	PHONE	615-610-1023
ADDRESS	4101 Charlotte Ave, Suite E215 Nashville, TN. 37209	EMAIL	jdye@waengineering.com

PROPERTY OWNER NAME	Gehan Homes Tennessee, LLC	PHONE	512-330-9366 ext: 4233
ADDRESS	3815 S Capital Texas Hwy Austin, TX. 78704	EMAIL	sbarksdale@gehanhomes.com

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

Jason Dye		11-16-2022
APPLICANT NAME	APPLICANT SIGNATURE	DATE
		11-16-2022
PROPERTY OWNER NAME	PROPERTY OWNER SIGNATURE	DATE

STAFF USE ONLY

DOCKET NO.		FEE PAID	
RECEIPT NO.		REQUESTED AGENDA	

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

BOARD ACTION	

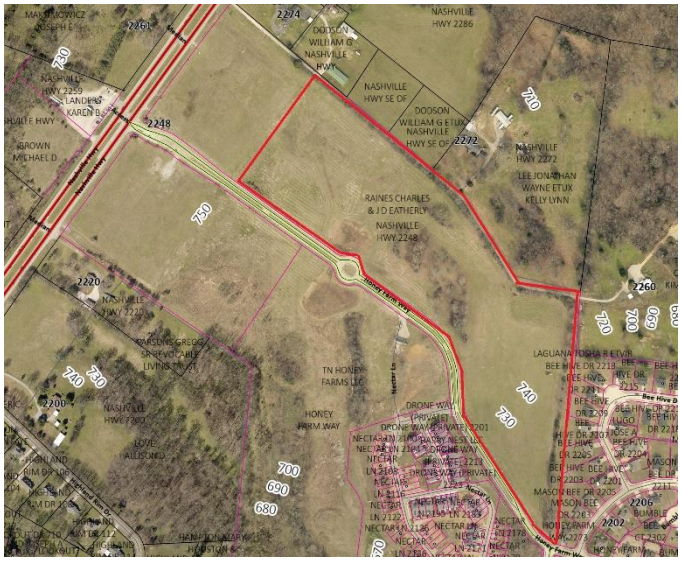
CITY OF COLUMBIA TENNESSEE
PLANNING COMMISSION
STAFF REPORT

STAFF REPORT CONTACT INFORMATION
Austin Brass, AICP, City Planner, abrass@columbiatn.com, 931-560-1560

APPLICATION NUMBER	APPLICANT/PROPERTY OWNER
22-0334	**Adam Crunk P.E. / Charles Raines**
PUBLIC HEARING DATE	PROPERTY ADDRESS/LOCATION
N/A	**2248 Nashville Highway (Honey Farms Planned Unit Development)/ Tax Map 051 Parcel 058**

SUMMARY OF REQUEST: Honey Farm PUD Master Plan Revision

The applicant is requesting an amendment to the Honey Farms Master Planned Unit Development for the construction of 205 townhome units. As a complete revision to this previously approved PUD, all standards of Zoning Ordinance 4000 shall be applicable that include architectural design elements as cited in Article 4, Development Standards for a PUD-R.



MAP SOURCE: City GIS

EXISTING ZONING	EXISTING LAND USE	SURROUNDING ZONING & LAND USE	SITE IMPROVEMENTS PROPOSED	SIZE OF PROPERTY
PUD-R	Vacant Land	PUD-R, Unincorporated Maury County	205 Townhomes	25.76 +/- Acres

COMPATIBILITY with the **COMPREHENSIVE PLAN:**

Suburban Neighborhood. This proposal is within an existing Planned Unit Development with zoning rights subject to PUD-R development standards as outlined in Zoning Ordinance 4400.

PROPERTY HISTORY:

22-0204, Request for Honey Farm Master PUD revision of a 4.2-acre parcel to allow for an indoor three-story self-storage building and associated office.

ART 22-0205, Request for façade approval for a 120 X 180 self-storage facility. September 13th, 2022.

21-0043, Request for final plat for 34-lot attached townhomes, approved.

21-0044, Request for final plat approval for phase 2 section 2, approved.

	21-0045, Request for an RM-1 PUD Master Plan revision to allow for a new townhome product type for 240 townhome units. 2017-23, Master Plan Revision. Rezoning No. 3650, MU PUD, approved in August 2006. Annexation No. 1507, RS-40, approved in 1986.

Zoning Ordinance Referenced:

- Table 4.3.1-K District Development Standards
- Table 5.2.2.G-1 Thoroughfare/Internal Drive Assemblies and Standards
- Section 5.3.1, Civic Spaces
- Section 8.5.21.L and 8.5.15.B, Architectural Design
- Section 4.3.1 K, Garage Location
- Table 5.2.2.G-1 Thoroughfare/Internal Drive Assemblies and Standards
- Section 4.3.16.3.L, Tree Canopy Protection

PUD-R (Residential District)

This District is to allow for utilization of the Planned Unit Development process under TSA Section 13-4-310, implementation of the Comprehensive Plan, and review and approval of a Master PUD Development Plan that complies with these standards and establishes them and other standards as entitlements for a property, including a customized combination of permitted Uses, Building Types, Private Frontage Types, Setbacks and Yards, and Thoroughfares and Internal Drives. Specifically, this District is intended for predominantly Residential areas on sites where there are sufficient existing infrastructure, services, and utilities available for a proposed Development. Development in this District (a) is walkable and provides a diverse mixture of housing choices and Building Types, (b) is necessary to implement and is consistent with the Comprehensive Plan, (c) cannot under any circumstances, plan, or design conform to one or more of the other Districts and standards therefor due to its necessary and intrinsic Uses or size or form, (d) provides an innovative plan and design, (e) is harmonious with and respects the land use, character, and natural or man-made features of both the subject property and Adjacent property, (f) promotes quality and environmentally sensitive planning and design by taking advantage of special site characteristics, locations and land uses, (g) provides Civic Space, (h) is the best use of the site consistent with the goals of protecting and enhancing the natural environment. There are specific Development standards provided for this District, which may be supplemented by additional standards approved as part of the applicable Final Master PUD Development Plan.

Table 4.3.1-K District Standards, Planned Unit Development, Residential District.

- 12 density units per acre with a minimum parcel size of 10 gross acres
- 38’ lot width minimum for house type with a 60% minimum frontage building
- 15’-35’ front setback for principal and secondary yards, e.g. both yards on corner lots
- 10’ minimum for side and rear yard setback.

- Main entrance must be in façade of principle structure
- Façade windows must be spaced greater than or equal to 20 ft apart
- 4-inch trim in window sill and top plate if siding surrounds windows; with soldier course above lintel and rollock course below sill when brick surrounds windows
- Window sill height shall be 5' min above grade at façade
- Porch frontages shall be a minimum of 6' deep
- No façade may exist more than once on a Block Face or within view of the same façade
- Exposed concrete, vinyl siding, and corrugated metal is prohibited with brick, wood, and fiber cement board siding being approved façade material types
- Foundation cladding requirement of brick or natural stone
- Porch pier cladding requirement of brick of natural stone, including brick or natural stone required for chimney cladding
- Garage location in 3rd layer, but if garage is not located in 3rd layer than garage door width shall be 33 percent of total of garage and façade width
- Garage shall contain carriage house style doors with a maximum individual garage door width of 9'; each garage door shall have ornamental lighting above it with a minimum of 2 feet separation between garage doors if there is more than a single garage doorway.
- Maximum driveway width of 10'

Expect for House Building Types, a Facade greater than 100 ft. in width must be differentiated so that it appears to be comprised of two or more Adjacent Buildings, by dividing such Facade into two segments each of which includes a separate entrance and (1) differs from each of the other segments with **respect to all of the following**: (a) a change in shape, sill, and header height, detail, size, spacing, rhythm, and muntin pattern of windows; (b) a change of Building or cornice height; (c) a change in cornice details; (d) a change of wall material or wall color; a change in trim courses and other horizontal elements; (e) a change in dormer or balcony design, if any, and (f) providing or changing pilasters, columns, or other Facade elements; and (2) is composed with a defined center and edges. (See **Illustration 4.3.5.A-3**)

The proposed development is a revision to a previously approved PUD master plan that requires a density of 12 units per acre with a minimum of 10 acres. With a proposal of 205 townhome units on a 25-acre tract, this development adheres the development standards for maximum density with all townhomes meeting the minimum bulk standards with a 15' front setback and 10' side and rear setback.

Proposed Master Plan:

Townhomes:
Townhomes are a permitted use within a PUD-R land use classification in that all townhomes have a building site minimum of 18' with a maximum of 36', and 8 or less townhouses in a single row. A PUD-R district does allow for a single permitted building type use, and does not regulate a use mix. This proposal indicates 205 townhomes in a variety of rows not exceeding 8 townhouses in a row that are rear loaded from a 20' alley section. All building sites within this master plan are at least 18' and do not exceed 36' with principle frontages aligning with an Urban Neighborhood Street Section. A PUD-R district allows at least 20 percent of all building sites to enfront a pedestrian path. As noted on the master plan, Honey Farm Way is an existing street section with only a select few townhouses lots fronting Honey Farm Way at the maximum 35' front setback. At 205 units, at least 60 lots do not enfront a street section in exceeding this allowance requirement. In addition, this master plan indicates four types of

townhomes that vary from 2 and 3 stories. The maximum height within a PUD-R district for townhomes is 3 stories, noting that any height exceeding 35' require special approval from the Fire Department. Three story elevations indicate a height of 42' from base to roof peak. A PUD-R district requires a pedestrian connection to adjacent neighborhoods and use. No sidewalk connection is indicated connecting the development to the existing sidewalk along Honey Farm Way.

Architectural Design Review:
Section 8.5.21.L and 8.5.15.B require review by the Architectural Design Review Team for all structures in a Planned Unit Development. The standards for such review are described above in Table 4.3.1-K District Standards. Two story elevations indicate a width of 30' with primary façade materials of Cementous siding with a brick base with additional elevations consisting of brick with fiber cement board accents. It would be recommended that brick water table be placed on secondary frontages to create a defined base. Three story elevations indicate a width of 20' with primary façade material of fiber cement board accented by brick with variations in trim design and elements. The applicant has indicated a variety of window and door styles in meeting the requirements for facades over 100' having a variety of window and door types including a change in wall material color, gable height, and trim courses. Trim courses include basic Hardie board, with Hardie trim when including corbels of different sizing. Column variety include composite wrapped and white pine with options for a brick base and a column option with a tapered design and brick base. A pattern book has been submitted identifying that all townhomes shall be differentiated so that no more than one townhome unit will be within the same blackface and no unit be visible from one another; however, only a small section of the pattern book has indicated this pattern variation among the entire master site plan.

Parking & Loading:
Table 4.3.1 K of Zoning Ordinance 4400 require all garages to be located in 3rd layer at the rear of each townhome with a minimum interior garage dimension of 10 X 20 and a garage door width of 9' with a 2' separation. Details of these specific interior garage dimensions have not been given and rear garage doors exceed 9' in width when utilizing a single garage door in lieu of a double garage door with a 2' separation between the doors. A carriage house style design has been indicated, and an ornamental light is required about the garage door that is not shown per the elevations submitted. With the exception of the garage size details; a parking plan shall be submitted showing how each townhome unit will utilizes the parking ratio of 2 parking spaces per unit. Please not garage parking can be counted towards this ratio if the garage has an interior dimension of 10 X 20 per stall. Likewise, adequate street parking can be counted towards this parking ratio for one space.

Throughfare Assembly Requirements:
Table 5.2.2.G-1 Thoroughfare/Internal Drive Assemblies and Standards

- A PUD-R development plan permits an Urban Neighborhood Street section that consist of a 70' right-of-way with on street parking and street trees.
- Alleys with 16' of pavement in a 20' wide right-of-way are permitted in a PUD-R district.

This master plan utilizes a required urban neighborhood street section with a 70' right-of-way and on street parking with street trees. As required, a sidewalk will be constructed on both sides of the street. All townhomes will be accessed by a permissible rear loaded 20' alley that interconnects with street sections.

Tree Canopy Protection:
Section 4.3.16.3.L requires a tree preservation plan including

- The Lot or Building Site lines associated with the proposed development;
- A recent aerial photograph with date photograph was taken; The location and extent of the existing on-site tree canopy, including an estimate of the total percentage of the parcels covered by the existing on-site tree canopy;
- The exact location, health, and size of all Specimen Trees; however, in the instances of large established tree stands, the Zoning Administrator may accept an approximation of the location, health, and size of Specimen Trees if the trees are not being counted towards landscape requirements, or if the trees are located thin a designated Tree Save Area; and
- The minimum tree canopy retention requirement.

As a total site area of 25.87 acres, 20% or 5.18 acres has been indicated as being covered by tree canopy. Per article 4.3.16.3.L, 48 percent or 2.49 acres of the site shall be preserved by tree canopy. The 48 percent allocated to the tree canopy save area has been indicated on the perimeter of the site. The site plan indicates new plantings to be included with the tree save area; however, new trees are being proposed at the rear of the property underneath existing power lines.

Landscaping/ Buffering:
PUD-R requires a buffer depth of 75' with a minimum opacity of 90 percent with evergreen plants greater than 2.5 inches in caliper measured 3ft. from the ground. A landscape buffer is required when a development within a PUD-R abuts a land use with an existing single-family home on the property. This master plan indicates buffering adjacent to rear property lines being less than 75' as required per the zooning ordinance.

Civic Spaces:
Section 5.3.1 of the Ordinance requires that at least 5 percent, but not more than 20 percent, of gross acreage of any Development Parcel must be designated Civic Space. Each Civic Space must conform to the standards of the Ordinance at §§ 5.3.2 and 5.3.3, including Table 5.3.3.A. At least 50 percent of the perimeter of each Civic Space, except community gardens and playgrounds, must enfront a thoroughfare. The civic spaces must include a playground within 800 feet of each lot. 5 percent of dedicated civic space indicate uses of a playground, garden, and two pocket parks. The site also includes an amenity center that consists of a clubhouse and pool. As a PUD requirement, more details shall be required showing specifics to pocket parks (e.g. what is the use), and details of the playground area and community gardens.

Summary of Requested Variances:

- A variance has been requested to have a façade window sill height at a minimum of 36 inches (3ft) above fished grade. Table 4.3.1 K requires all window sill heights to be at least 5ft above grade.

- A variance has not been requested; however, master plan indicates rear garage doors more than 9' in width and garage size requirements of 10 X 20 have not been indicated.

- A variance has not been requested; however, 4-inch trim in window sill and top plate if siding surrounds windows; with soldier course above lintel and rollock course below sill when brick surrounds windows has not been indicated in architectural review for master plan.

- A variance has not been requested; however, porch types are required to be at least 6' in depth when not utilizing a stoop.

- A variance has not been requested; however, more than 20 percent of townhome units do not enfront a street right-of-way section. At 205 units, only 41 units can be counted towards fronting a pedestrian path. Site plan indicates at least 60 units fronting a pedestrian path when not fronting a street right-of-way with most all units exceeding the 35' maximum setback requirement when facing Honey Farm Way.

- Tree canopy retention shows new plantings within a buffer area underneath existing power line. The placement of such tree plantings would be counterproductive a new tree canopy retention area.

- A landscape buffer is required when a development within a PUD-R abuts a land use with an existing single-family home on the property. This master plan indicates buffering adjacent to rear property lines being less than 75' as required per the zoning ordinance.

- If 1st Layer ≥ 3 ft, 30% of 1st Layer must be landscaped, with continuous shrubs along foundation at Facade and additionally if 1st Layer ≥ 15 ft, sod, and 1 tree per 50 ft. of Frontage width, planted in 1st Layer. Landscaping must comply with Section. Per PUD submittal a detailed landscaping plan for each unit meeting this requirement has not been submitted.

- No sidewalk connection is indicated to connect with the sidewalk on Honey Farm Way.

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

PUBLIC COMMENTS | AGENCY COMMENTS | RESPONSE TO STANDARDS

OTHER (DESCRIBE): Zoning Ordinance 3.19.6

HONEY FARM TOWNHOMES

2248 NASHVILLE HIGHWAY, COLUMBIA, TN 38401

PRELIMINARY MASTER DEVELOPMENT PLAN

GENERAL INFORMATION

DEVELOPER

NAME:
ADDRESS:
Contact:
Phone:

OWNER

NAME: CHARLES RAINES & J. D. EATHERLY
ADDRESS: P.O. BOX 1715 SPRING HILL, TN 37174
Contact: RAINES.MONICA@ICLOUD.COM
Phone: 615-456-7098

CIVIL ENGINEER

Crunk Engineering LLC
7112 Crossroads Boulevard, Suite 201
Brentwood, TN 37027
Contact: Adam Crunk, PE
Phone: 615.873.1795
Email: adam@crunkeng.com



LOCATION MAP
NOT TO SCALE

Sheet List Table	
Sheet Number	Sheet Title
C0.0	COVER SHEET
C1.0	OVERALL SITE LAYOUT PLAN
C1.1	SITE LAYOUT PLAN
C1.2	SITE LAYOUT PLAN
C2.0	OVERALL GRADING, DRAINAGE, AND UTILITY PLAN
C2.1	GRADING, DRAINAGE, AND UTILITY PLAN
C2.2	GRADING, DRAINGAGE, AND UTILITY PLAN
L1.0	LANDSCAPE PLAN

EXCEPTION LIST

- 20% OF HOMES NOT FACING A THOROUGHFARE REQUIREMENT. HAVE 25% OF HOMES NOT FACING A THOROUGHFARE. (48 HOMES OUT OF 193)
- REDUCED LANDSCAPE BUFFER AREA
- WINDOW SILL HEIGHT 36" ABOVE FINISH GRADE

SITE DATA TABLE

PROJECT: HONEY FARM TOWNHOMES
ADDRESS: NASHVILLE HWY 2248
PARCEL ID: 051 05800 000
SITE ACREAGE: 25.87 AC
EXISTING ZONING: PUD-R
PROPOSED ZONING: PUD-R
PROPOSED USE: TOWNHOMES

PROPOSED LOTS:	
SHALLOWFORD 1A -	35
SHALLOWFORD 1B -	32
MCCALLIE -	134
SHALLOWFORD 2 -	4
TOTAL =	205
BUILDING HEIGHT:	35 FT
LOT WIDTH:	18 FT MIN/180FT MAX
FRONT YARD:	
PRIMARY:	35 FT
SECONDARY:	15 FT
SIDE SETBACK:	10 FT MIN/24 FT MAX
REAR SETBACK:	10 FT MIN
REQUIRED CIVIC USE SPACE:	5% OF TOTAL AREA 1.29 AC
PROVIDED CIVIC USE SPACE:	5.6% 1.46 AC

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

ENGINEERING CRUNK

NEAL WILSON CRUNK
REGISTERED LANDSCAPE ARCHITECT
AGRICULTURE
AMERICA
No. 141180
STATE OF TENNESSEE

HONEY FARM TOWNHOMES
COLUMBIA, TN

REVISIONS	
No.	DATE

1/17/23 22135

C0.0
COVER SHEET

Drawing Path: P:\2022\22135 - Honey Farm Townhomes\Dwg\Construction\Preliminary PUD\C0.0 COV.dwg

REFER TO SHEET C1.1
FOR DETAILED INFORMATION
IN THIS AREA.

REFER TO SHEET C1.2
FOR DETAILED INFORMATION
IN THIS AREA.

TREE SAVEA AREA
A = 0.81 ACRE

CIVIC SPACE - GARDEN
A = 20029 SQ-FT

OPEN SPACE
A = 1.00 ACRE

OPEN SPACE
A = 0.09 ACRE

OPEN SPACE
A = 0.70 ACRE

CIVIC SPACE -
A = 2773 SQ-FT

POCKET PARK
A = 0.05 ACRE

CIVIC SPACE - PLAYGROUND
A = 6351 SQ-FT

POCKET PARK
A = 0.03 ACRE

AMENITY CENTER
A = 0.52 ACRE

OPEN SPACE
A = 0.93 ACRE

OPEN SPACE
A = 2.27 ACRE

TREE SAVEA AREA
A = 0.12 ACRE

OPEN SPACE
A = 1.15 ACRE

HONEY FARM WAY

AMENITY CENTER
CIVIC SPACE - POCKET PARK/GARDEN
A = 7204 SQ-FT

SITE DATA TABLE	
PROJECT: HONEY FARM TOWNHOMES	
ADDRESS: NASHVILLE HWY 2248	
PARCEL ID: 051 05800 000	
SITE ACREAGE: 25.87 AC	
EXISTING ZONING: PUD-R	
PROPOSED ZONING: PUD-R	
PROPOSED USE: TOWNHOMES	
PROPOSED LOTS:	
SHALLOWFORD 1A -	37
SHALLOWFORD 1B -	27
MCCALLIE -	126
SHALLOWFORD 2 -	3
TOTAL =	193
BUILDING HEIGHT:	35 FT
LOT WIDTH: MAX	18 FT MIN/180FT
FRONT YARD:	
PRIMARY:	35 FT
SECONDARY:	15 FT
SIDE SETBACK: MAX	10 FT MIN/24 FT
REAR SETBACK:	10 FT MIN
REQUIRED CIVIC USE SPACE: TOTAL AREA	5% OF 1.29 AC
PROVIDED CIVIC USE SPACE:	5.6% 1.50 AC
CIVIC SPACE LIST:	
PLAYGROUND - 0.15 AC	
GARDEN - 0.46 AC	
POCKET PARK - 0.05 AC	
POCKET PARK - 0.03 AC	
POCKET PARK - 0.05 AC	
POCKET PARK - 0.17 AC	
AMENITY CENTER - 0.07 AC	
AMENITY CENTER - 0.52 AC	
TOTAL: 1.50 AC	

FLOOD HAZARD NOTE:

1. THE SUBJECT PROPERTY DOES NOT LIE WITHIN A SPECIAL FLOOD HAZARD ZONE ACCORDING O PANEL NO. 47119C0180E OF THE F.E.M.A. FLOOD INSURANCE RATE MAPS FOR MAURY COUNTY, TENNESSEE, DATED 4/15/2007

800' CIVIC USE SPACE RADIUS.
ALL LOTS/TOWNHOMES ARE WITHIN 800' OF A CIVIC USE.

0 60 120 240
GRAPHIC SCALE

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

HONEY FARM TOWNHOMES

COLUMBIA, TN

REVISIONS

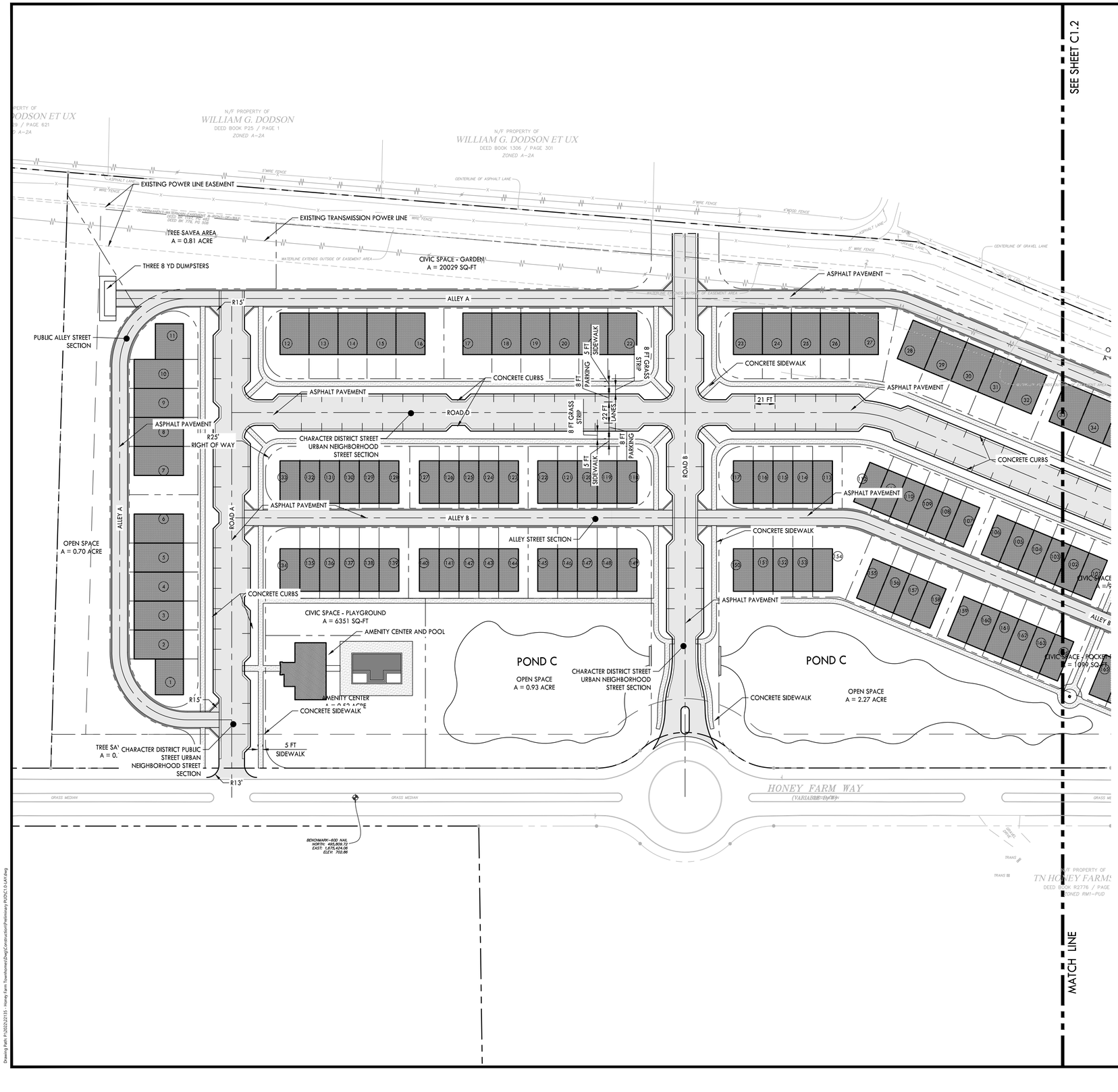
No.	DATE

1/17/23 22135

C1.0

OVERALL SITE LAYOUT PLAN

Drawing Path: P\2022\22135 - Honey Farm Townhomes\Dwg\Construction\Preliminary PLDT\C1.0.LAY.dwg



PROPOSED LAYOUT LEGEND

- PROPOSED BUILDING
- HEAVY DUTY ASPHALT PAVEMENT
- LIGHT DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

0 10 20 30 40 50 100
GRAPHIC SCALE

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CRUNK ENGINEERING

DANIEL WILSON CRUNK
REGISTERED LANDSCAPE ARCHITECT
AGRICULTURE
AMERICA
No. 1144180
STATE OF TENNESSEE

HONEY FARM TOWNHOMES

COLUMBIA, TN

REVISIONS

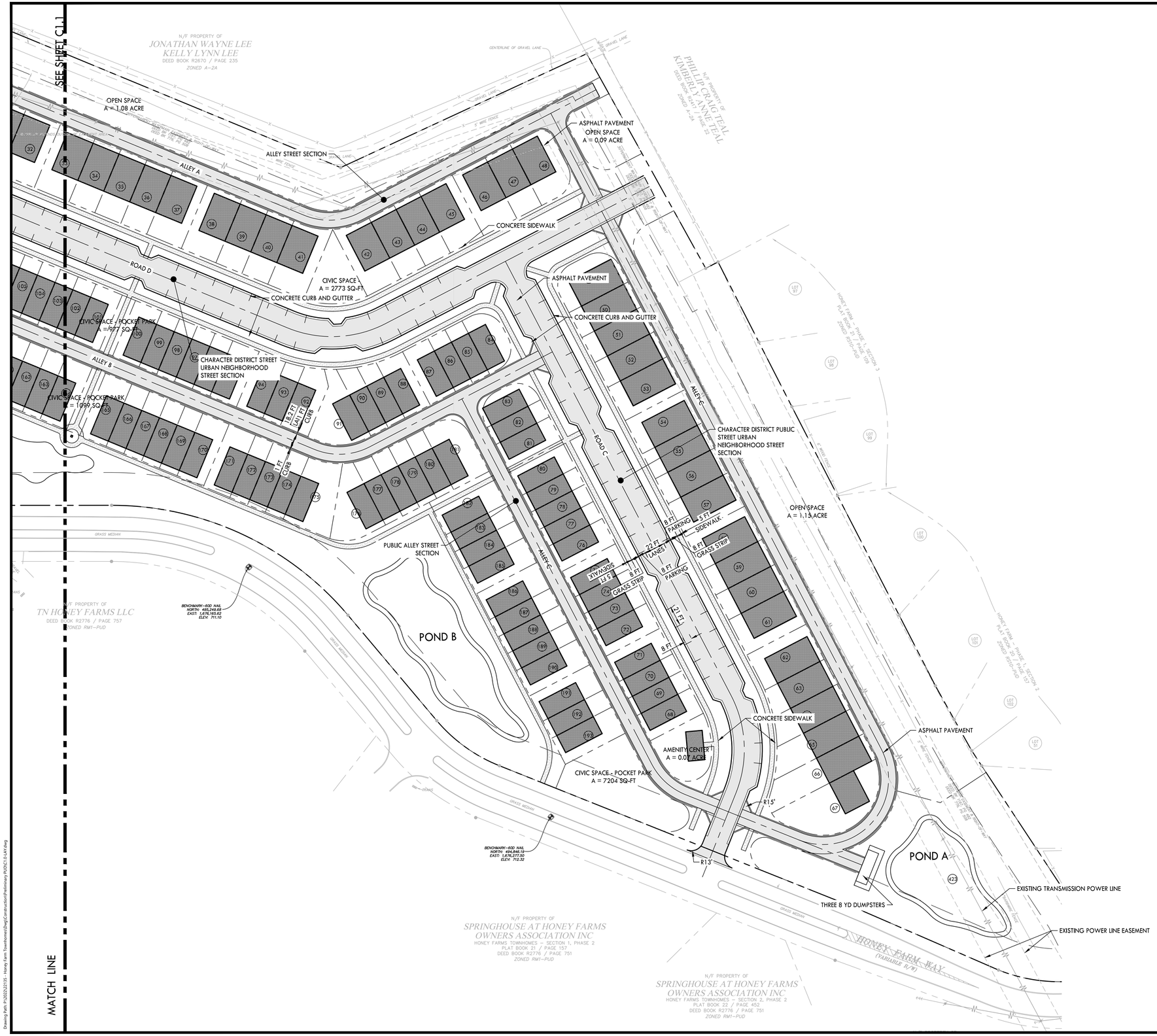
No.	DATE

1/17/23 22135

C1.1

SITE LAYOUT PLAN

Drawing Path: P:\2022\22135 - Honey Farm Townhomes\Dwg\Construction\Preliminary PUD\C1.0,A1.4.dwg



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ENGINEERING CRUNK

RACHEL WILSON CRUNK
REGISTERED LANDSCAPE ARCHITECT
AGRICULTURE
AMERICA
NO. 114180
STATE OF TENNESSEE

HONEY FARM TOWNHOMES

COLUMBIA, TN

REVISIONS	
No.	DATE

1/17/23 22135

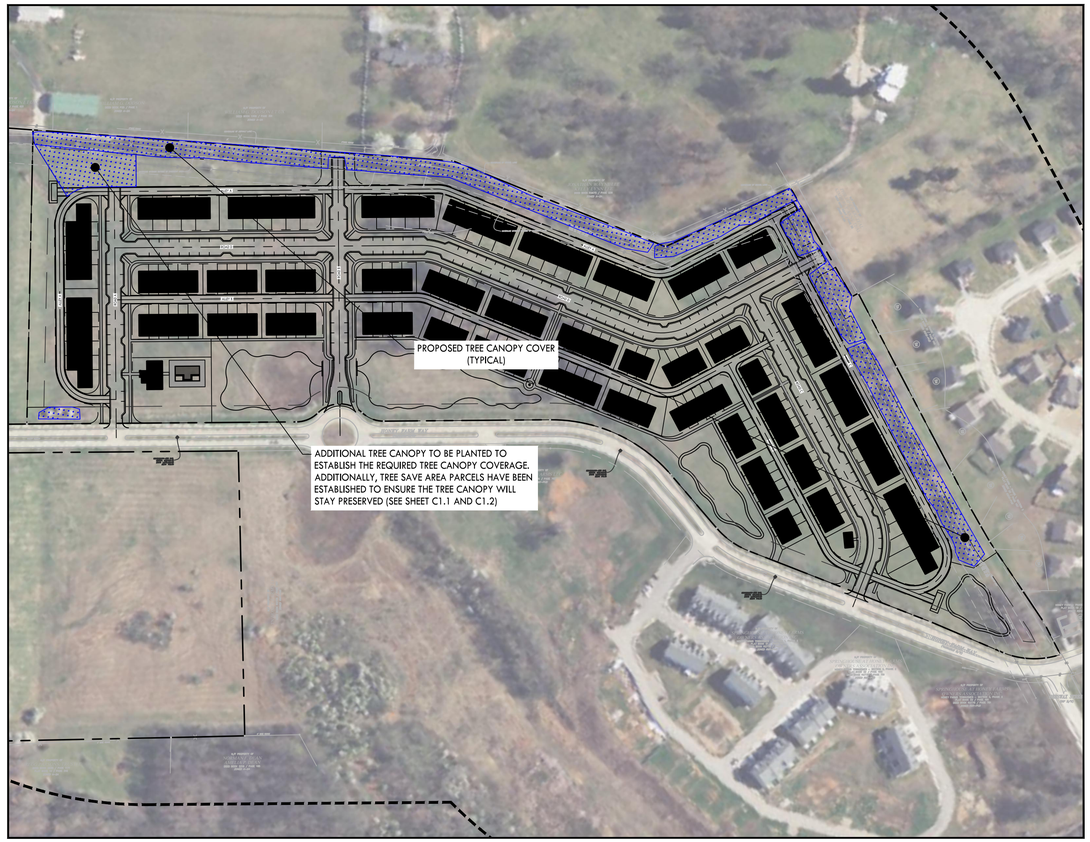
C1.2

SITE LAYOUT PLAN

Drawing Path: P:\2022\22135 - Honey Farm Townhomes\Dwg\Construction\Preliminary PLDC\ C1.0 A1.dwg



EXISTING TREE CANOPY EXHIBIT



PROPOSED TREE CANOPY EXHIBIT

0 50 100 150 300
GRAPHIC SCALE

TREE CANOPY REQUIREMENTS:

TOTAL SITE AREA:	25.87 AC
EXISTING TREE CANOPY:	5.18 AC
PERCENTAGE OF TOTAL SITE AREA:	20.0%
REQUIRED TREE CANOPY PERCENTAGE TO REMAIN:	48.0%
	2.49 AC
EXISTING TREE CANOPY TO REMAIN:	2.10 AC
TREE CANOPY TO BE PLANTED:	0.42 AC
TOTAL PROPOSED TREE CANOPY:	2.52 AC
	48.6%

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WWW.CRUNKENG.COM

HONEY FARM TOWNHOMES

COLUMBIA, TN

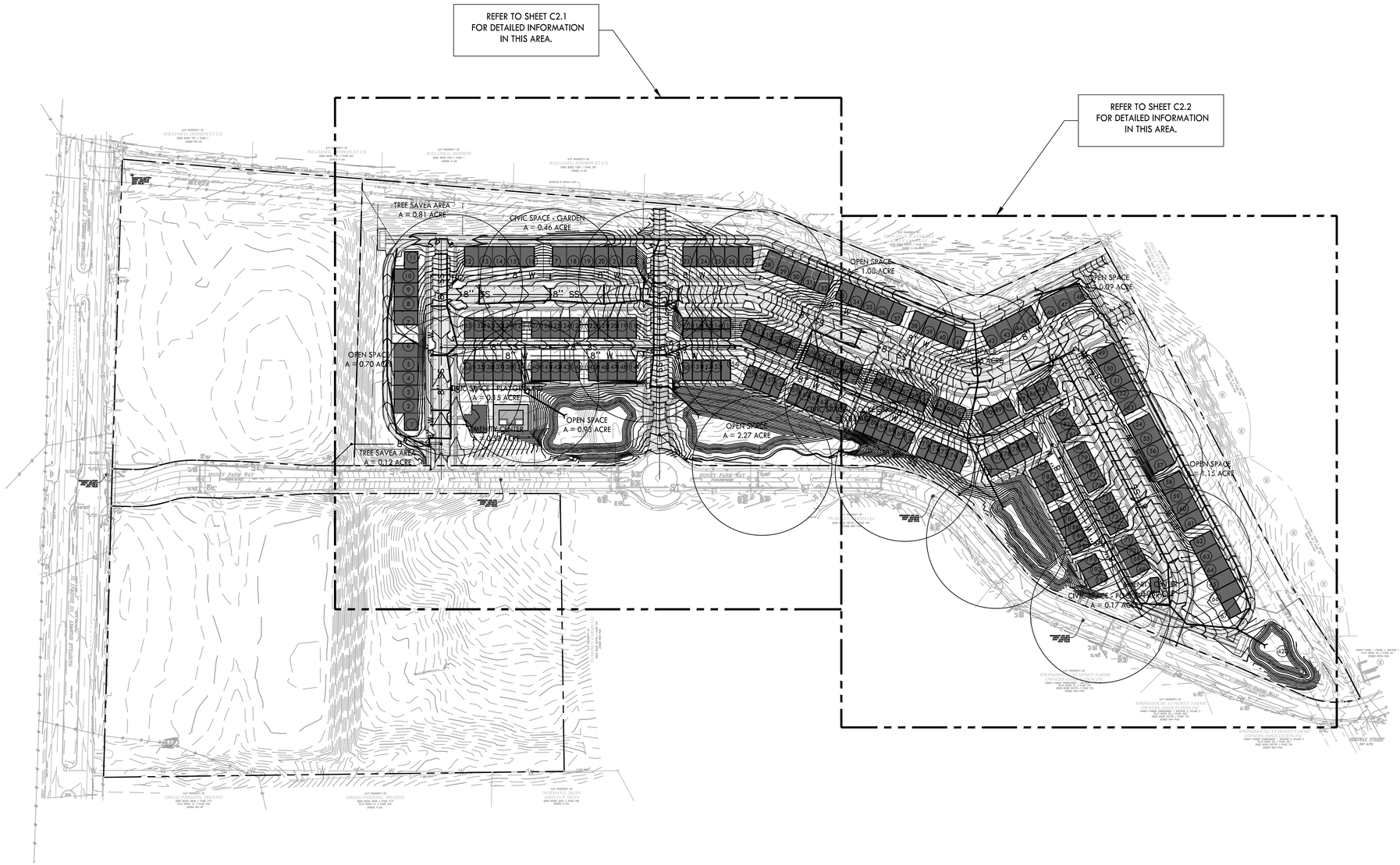
REVISIONS

No.	DATE

1/17/23 22135

C1.3

TREE CANOPY EXHIBIT



0 60 120 240
GRAPHIC SCALE

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ENGINEERING CRUNK

RACHEL WILSON CRUNK
REGISTERED LANDSCAPE ARCHITECT
AGRICULTURE
No. 1141180
STATE OF TENNESSEE

HONEY FARM TOWNHOMES

COLUMBIA, TN

REVISIONS

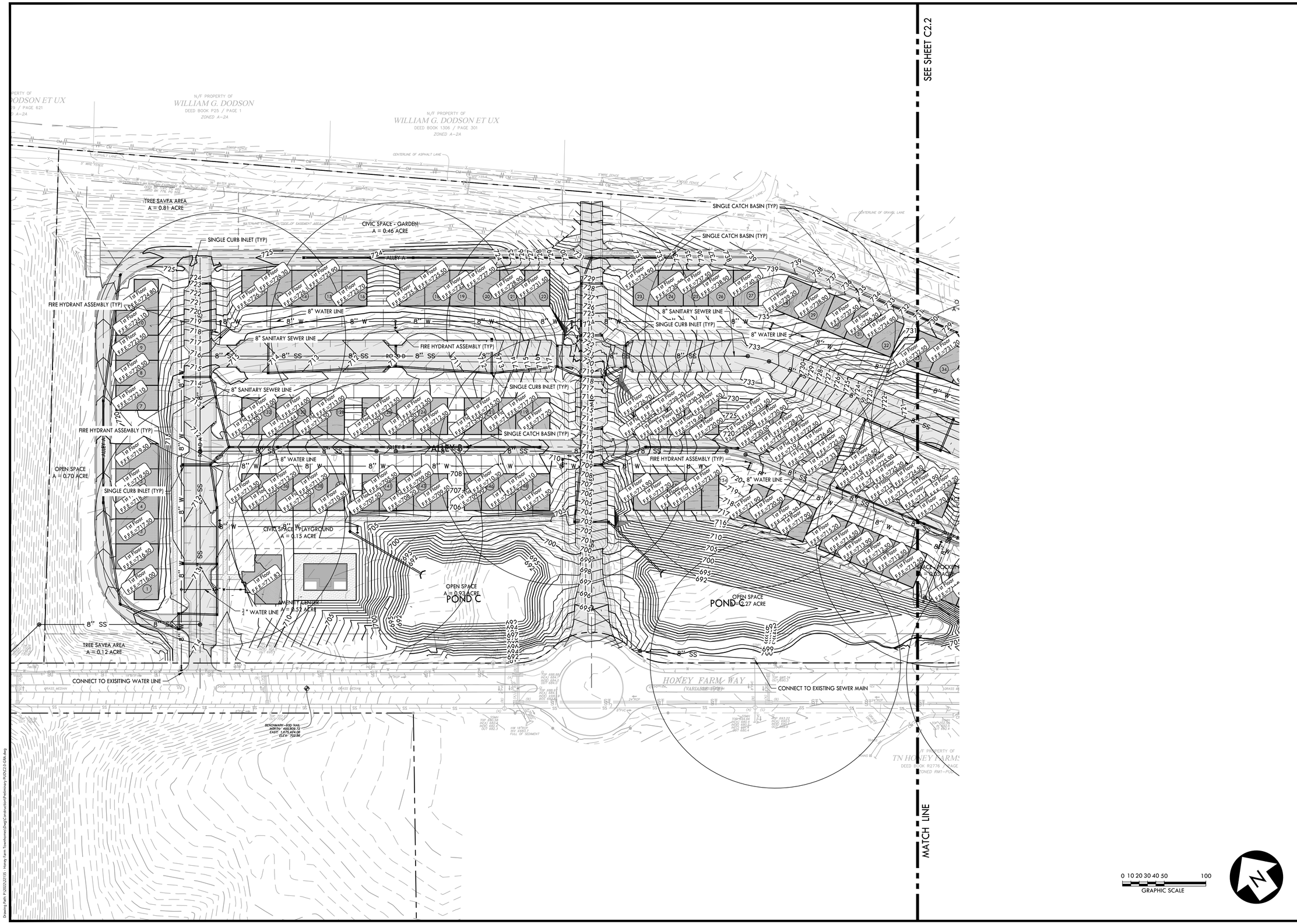
No.	DATE

1/17/23 22135

C2.0

OVERALL GRADING, DRAINAGE, AND UTILITY PLAN

Drawing Path: P:\2022\22135 - Honey Farm Townhomes\Dwg\Construction\Preliminary PUD\C2.0 GRA.dwg



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HONEY FARM TOWNHOMES

COLUMBIA, TN

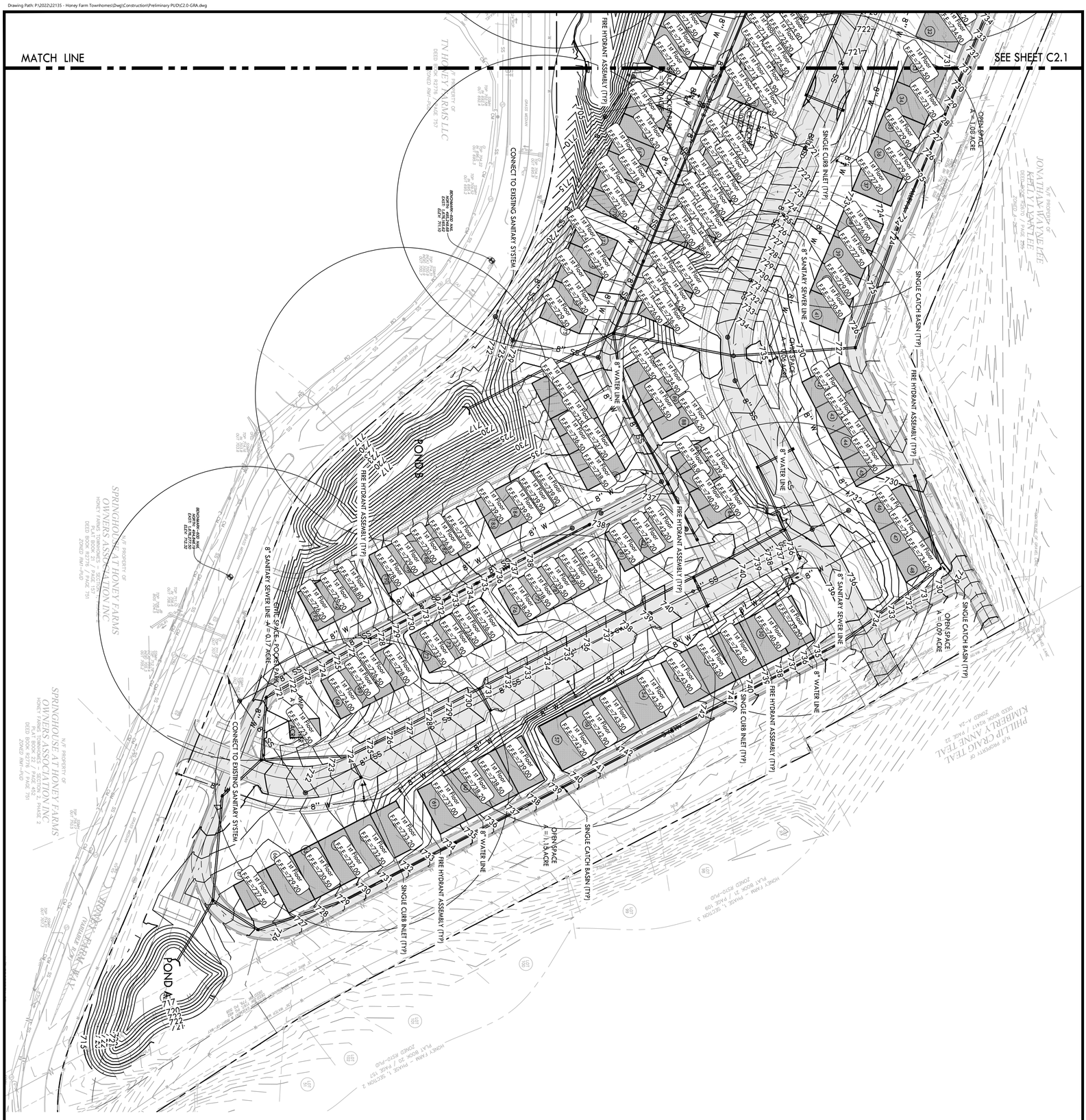
REVISIONS	
No.	DATE

1/17/23 22135

C2.1

GRADING, DRAINAGE, AND UTILITY PLAN

Drawing Path: P:\2022\22135 - Honey Farm Townhomes\Dwg\Construction\Preliminary PUD\C2.0-GRA.dwg



0 10 20 30 40 50 100
GRAPHIC SCALE

HONEY FARM TOWNHOMES

COLUMBIA, TN

REVISIONS	
No.	DATE

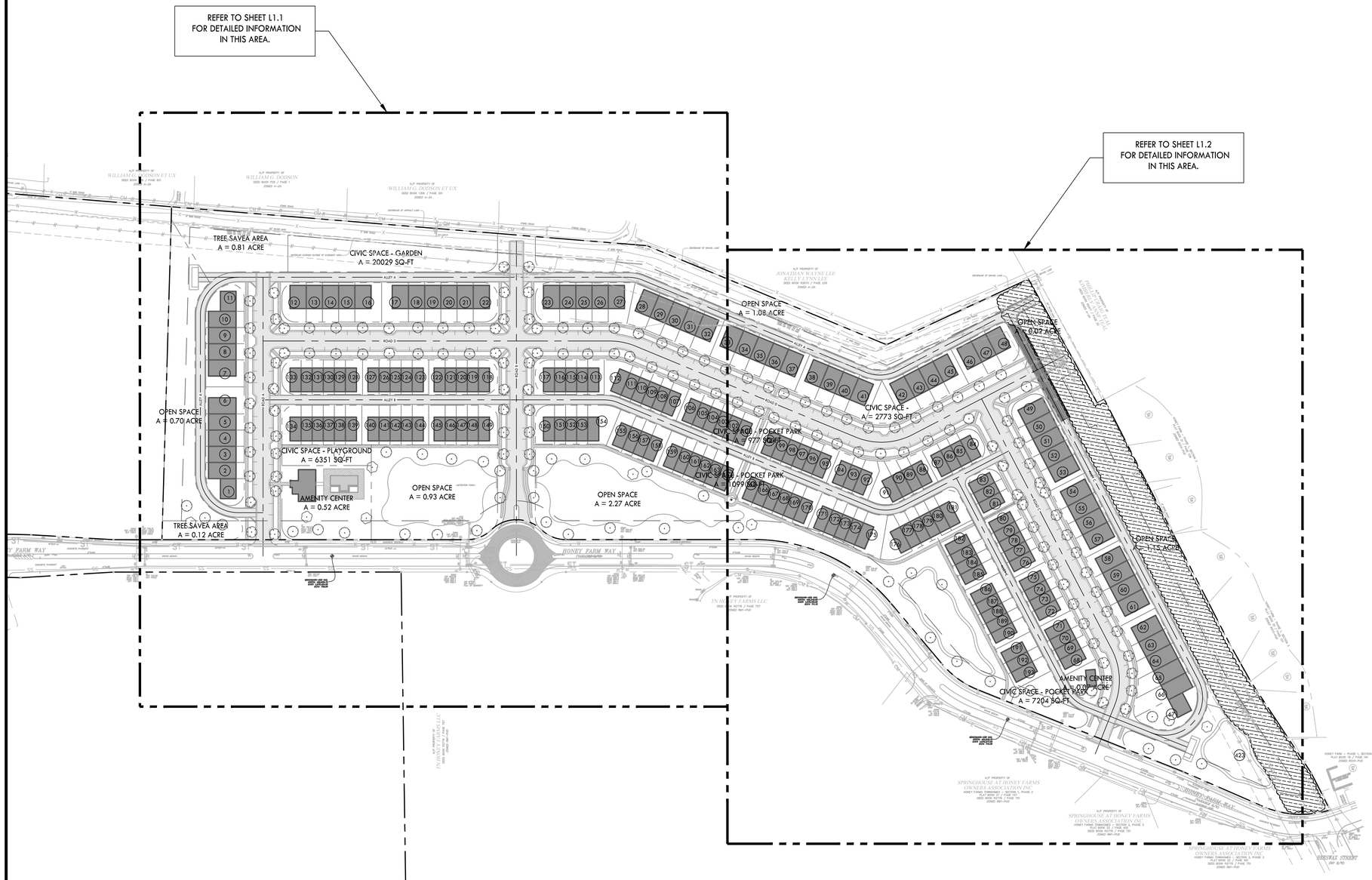
1/17/23

22135

C2.2

GRADING, DRAINGAGE, AND UTILITY PLAN

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



PLANT SCHEDULE

TREES	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	ACE GLO	Acer rubrum 'PNI 0268' / October Glory® Red Maple	2" Cal.	B&B	44
	QUE ALB	Quercus alba / White Oak	2.5" Cal.	B&B	7
	ULM ALL	Ulmus parvifolia 'Allee' / Allee® Lacebark Elm	2" Cal.	B&B	79
	ZEL VIL	Zelkova serrata 'Village Green' / Village Green Japanese Zelkova	2" Cal.	B&B	53

0 50 100 200
GRAPHIC SCALE

Know what's below.
Call before you dig.

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

ENGINEERING CRUNK

BRADLEY M. LOVELL
REGISTERED
AGRICULTURE
No. 2307
STATE OF TENNESSEE
LANDSCAPE ARCHITECT
2/1/1982

HONEY FARM TOWNHOMES

COLUMBIA, TN

REVISIONS	
No.	DATE

1/17/23 22135

L1.0

LANDSCAPE PLAN

Drawing Path: P:\2022\22135 - Honey Farm Townhomes\Dwg\Construction\Preliminary Plat\L1.0 LAN.dwg

NOTES:
1. REFER TO SHEET L2.0 FOR ADDITIONAL NOTES AND DETAILS
2. REFER TO SHEET L1.0 FOR PLANT LIST

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(615) 873-1795
WWW.CRUNKENG.COM

ENGINEERING CRUNK

BRADLEY M. LOWRY
REGISTERED
AGRICULTURE
2/1/2023
TENNESSEE
LANDSCAPE ARCHITECT

HONEY FARM TOWNHOMES

COLUMBIA, TN

REVISIONS	
No.	DATE

1/17/23 22135

L1.1

LANDSCAPE PLAN

Know what's below.
Call before you dig.

0 10 20 30 40 50 100
GRAPHIC SCALE

Drawing Path: P:\2022\22135 - Honey Farm Townhomes\Dwg\Construction\Preliminary PUD\L1.0 LAYA.dwg



NOTES:
1. REFER TO SHEET L2.0 FOR ADDITIONAL NOTES AND DETAILS
2. REFER TO SHEET L1.0 FOR PLANT LIST

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

CRUNK ENGINEERING

BRADLEY M. HENRY
AGRICULTURE
COMMERCE
TENNESSEE No. 767
LANDSCAPE ARCHITECT
2/19/22

HONEY FARM TOWNHOMES

COLUMBIA, TN

REVISIONS	
No.	DATE

1/17/23 22135

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

L1.2

LANDSCAPE PLAN

Drawing Path: P:\2022\22135 - Honey Farm Townhomes\Dwg\Construction\Preliminary PUD\L1.0-LAN.dwg

January 16, 2023

City of Columbia
Technical Review Committee
700 N Garden Street
Columbia, TN 38401

RE: Item No 22-0334
HONEY FARM TOWNHOMES COLUMBIA TENNESSEE

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

COMMENTS:

Engineering

1. Subject to TIS and construction plans.

Response: Noted.

2. Provide roadway cross sections.

Response: Roadway cross sections have been updated on site layout sheets.

3. Provide driveway style aprons at alley intersections within streets.

Response: Aprons have been added to alley intersections.

4. Urban Neighborhood street section includes an 8ft. grass strip.

Response: street sections now include an 8ft. grass strip.

5. Show existing power line and easement for transmission line along northern property line.

Response: Existing power line and easement added to the site layout sheets.

6. There is significant grade difference across unit pads for many of the lots. Please provide explanation for how the units with alley elevations higher than the from entry elevation will be accomplished with the provided architectural plans.

Response: Grading has been updated to show more detailed grading for lots.

7. Provided roadway stubs to within 10 feet of the property line.

Response: Roadway stubs for Road B, Road D, and Alley A are within 10' of property line.

8. Roadway stub to Teal Property.

Response: Road D and Alley A now stub to the Teal Property.

9. Provide more detail on pedestrian tunnel under road B.

Response: Pedestrian tunnel under road B was not intended. Site layout now more clearly shows this.

10. Label streets as public

Response: Streets labeled as public.

11. Alley A: Remove v-neck turn, change to crew neck turn.

Response: V-neck turn has been updated to a crew neck turn.

12. Confirm intersection approach grades comply with ESS

Response: Intersection grades comply with ESS.

Planning

13. Side setbacks and rear setbacks

Response: Side setbacks and rear setbacks have been updated for the townhomes.

14. Tree save area north boundary within water main easement and ROW?

Response: Tree save area has been updated.

15. 20% is the max of homes not facing a thoroughfare

Response: 25% of homes not facing a thoroughfare. Request for Exception noted on sheets.

16. List reduced buffer as exception, window sill height

Response: Buffer area and window sill height listed in exception list

17. List civic space areas counting toward the 1.29 acres required.

Response: Civic space areas listed.

18. Finish floor min 18" above grade

Response: Finish Floor Elevation for each townhome is 18" min above grade.

19. Home materials list needed. Place 3 where is the front door, porch units will need to be 6' deep, various façade requirements

Response: Home materials list provided.

20. Showing 5.5 grass strip on street cross section, verify correct thoroughfare dimensions

Response: Grass strip has been updated on the street cross section.

21. Note landscaping plan for homes

Fire

22. All buildings must be able to have a hose pull within 150' from the main road, not the alley, a pedestrian walkway CAN be used.

Response: All buildings are now within 150' from the nearest hydrant. This is through the additional hydrants added and the existing hydrants on Honey Farm way.

Building

23. No comment.

Response: Noted.

Police

24. No comments provided.

Response: Noted

Public Works

25. For 205 townhomes, we recommend six (6) 8 yd dumpsters serviced 3x/week or trash compactor service. The City is unable to service townhomes with individual trash receptacles (this may be available with private trash service). Please see attached dumpster guidelines and accessibility requirements.

Response: Two groups of three 8 yd dumpsters have been added to the site in the Northwestern and Southeastern corners of the site.

Maury County Schools

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

Response: Noted.

Columbia Power

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

Response: Noted.

Wastewater

28. Columbia Wastewater has no comment.

Response: Noted.

Maury County E911

29. Contact Maury County 911 for street name request and approvals. Contact information: cgideon@maury911.org

Response: Noted.

Columbia Water

30. "The project is within Columbia Power and Water's service area and a Water Availability was recently issued. The availability of capacity to serve is based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. Should adequate facilities not currently exist the study will determine any off-site improvements necessary to serve the development. Off-site improvements are the responsibility of the developer/owner. All water system improvements are subject to the

preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements."

Response: Noted.

Atmos Energy

31. No comment.

Response: Noted.

Duck River Electric Membership Corp

32. No comment provided.

Response: Noted.

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

33. No Comment.

Response: Noted.

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

Sincerely,



Adam Crunk, PE
Crunk Engineering LLC

CITY OF COLUMBIA
TENNESSEE

DEVELOPMENT REVEW COMMITTEE MEETING
Tuesday, January 10, 2023

ITEM NO.
22-0334

DESCRIPTION: Request from Adam Crunk for Preliminary PUD Master Plan revision for 205 townhome units off Honey Farm Way being a portion of TM 51 Parcel 58

RECOMMENDATION: For final recommendation please see staff report.

COMMENTS:

Engineering

1. Subject to TIS and construction plans.
2. Provide roadway cross sections.
3. Provide driveway style aprons at alley intersections with streets.
4. Urban Neighborhood street section includes an 8 ft. grass strip.
5. Show existing power line and easement for transmission line along northern property line.
6. There is significant grade difference across unit pads for many of the lots. Please provide an explanation for how the units with alley elevations higher than the front entry elevation will be accomplished with the provided architectural plans.
7. Provide roadway stubs to within at least 10 feet of the property line.
8. Roadway stub to Teal Property.
9. Provide more detail on pedestrian tunnel under road B.
10. Label streets as public.
11. Alley A: remove v-neck turn, change to crew neck turn.
12. Confirm intersection approach grades comply with ESS

Planning

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15. 20% is the max of homes not facing a thoroughfare
16. List reduced buffer as exception, window sill height
17. List civic space areas counting toward the 1.29 acres required.
18. Finish floor min 18" above grade,
19. Home materials list needed. Plan 3 where is the front door, porch units will need to be 6' ft deep, various facade requirements
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21. note landscaping plan for homes

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Building

23. No comment.

Police

24. No comments provided.

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25. For 205 townhomes, we recommend six (6) 8 yd dumpsters serviced 3x/week or trash compactor service. The City is unable to service townhomes with individual trash receptacles (this may be available with private trash service). Please see attached dumpster guidelines and accessibility requirements.

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Wastewater

28. Columbia Wastewater has no comment.

Maury County E911

29. Contact Maury County 911 for street name request and approvals. Contact information: cgideon@maury911.org

Columbia Water

30. "The project is within Columbia Power and Water's service area and a Water Availability was recently issued. The availability of capacity to serve is based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. CPWS will study the existing infrastructure and determine its ability to serve the proposed development. Should adequate facilities not currently exist the study will determine any required off-site improvements necessary to serve your development. Off-site improvements needed to serve a development are the responsibility of the developer/owner. All water system improvements are subject to the preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements."

Atmos Energy

31. No comment.

Duck River Electric Membership Corp

32. No comment provided.

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

33. No Comment.

ATTACHMENTS: Preliminary Master Plan

HONEY FARM TOWNHOMES

2248 NASHVILLE HIGHWAY, COLUMBIA, TN 38401

PRELIMINARY MASTER DEVELOPMENT PLAN

GENERAL INFORMATION

DEVELOPER

NAME:
ADDRESS:
Contact:
Phone:

OWNER

NAME: CHARLES RAINES & J. D. EATHERLY
ADDRESS: P.O. BOX 1715 SPRING HILL, TN 37174
Contact: RAINES.MONICA@ICLOUD.COM
Phone: 615-456-7098

CIVIL ENGINEER

Crunk Engineering LLC
7112 Crossroads Boulevard, Suite 201
Brentwood, TN 37027
Contact: Adam Crunk, PE
Phone: 615.873.1795
Email: adam@crunkeng.com



LOCATION MAP
NOT TO SCALE

Sheet List Table	
Sheet Number	Sheet Title
C0.0	COVER SHEET
C1.0	OVERALL SITE LAYOUT PLAN
C1.1	SITE LAYOUT PLAN
C1.2	SITE LAYOUT PLAN
C2.0	OVERALL GRADING, DRAINAGE, AND UTILITY PLAN
C2.1	GRADING, DRAINAGE, AND UTILITY PLAN
C2.2	GRADING, DRAINGAGE, AND UTILITY PLAN
L1.0	LANDSCAPE PLAN

SITE DATA TABLE

PROJECT: HONEY FARM TOWNHOMES
ADDRESS: NASHVILLE HWY 2248
PARCEL ID: 051 05800 000
SITE ACREAGE: 25.87 AC
EXISTING ZONING: PUD-R
PROPOSED ZONING: PUD-R
PROPOSED USE: TOWNHOMES

PROPOSED LOTS:
SHALLOWFORD 1A - 35
SHALLOWFORD 1B - 32
MCCALLIE - 134
SHALLOWFORD 2 - 4
TOTAL = 205

BUILDING HEIGHT: 35 FT
LOT WIDTH: 18 FT MIN/180FT MAX
FRONT YARD:
PRIMARY: 35 FT
SECONDARY: 15 FT
SIDE SETBACK: 10 FT MIN/24 FT MAX
REAR SETBACK: 10 FT MIN

REQUIRED CIVIC USE SPACE: 5% OF TOTAL AREA
1.29 AC
PROVIDED CIVIC USE SPACE: 5.6%
1.46 AC

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

ADAM WILSON CRUNK
REGISTERED ENGINEER
AGRICULTURE
COMMERCE
No. 114180
STATE OF TENNESSEE
12/19/22

HONEY FARM TOWNHOMES
COLUMBIA, TN

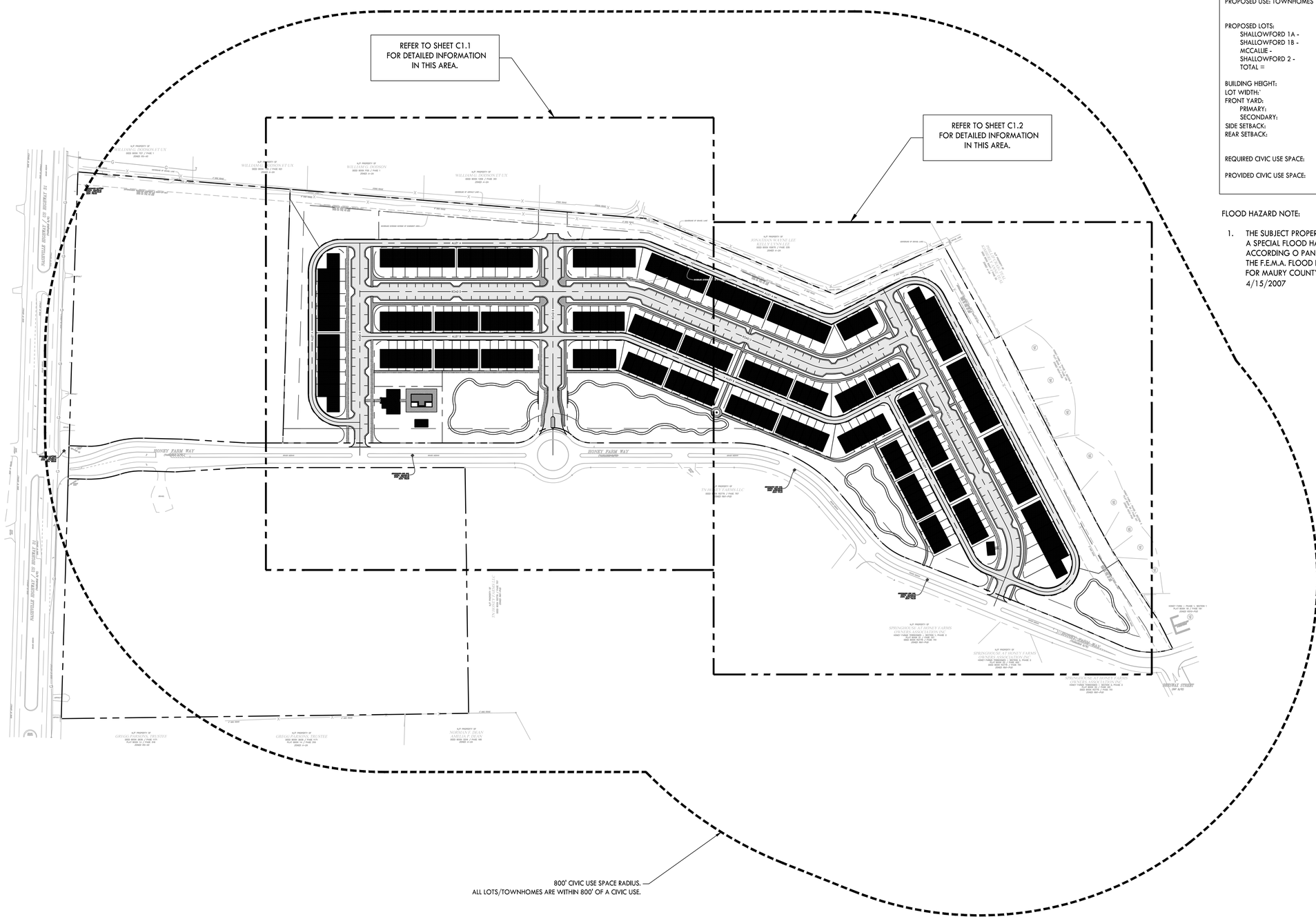
REVISIONS

No.	DATE

12/19/22 22135

C0.0
COVER SHEET

Drawing Path: P:\2022\22135 - Honey Farm Townhomes\Dwg\Construction\Preliminary PUD\C0.0-COV.dwg



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PROPOSED ZONING: PUD-R	
PROPOSED USE: TOWNHOMES	
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SHALLOWFORD 1B -	32
MCCALLIE -	134
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SECONDARY:	15 FT
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REAR SETBACK:	10 FT MIN
REQUIRED CIVIC USE SPACE:	5% OF TOTAL AREA 1.29 AC
PROVIDED CIVIC USE SPACE:	5.6% 1.46 AC

FLOOD HAZARD NOTE:

1. THE SUBJECT PROPERTY DOES NOT LIE WITHIN A SPECIAL FLOOD HAZARD ZONE ACCORDING O PANEL NO. 47119C0180E OF THE F.E.M.A. FLOOD INSURANCE RATE MAPS FOR MAURY COUNTY, TENNESSEE, DATED 4/15/2007

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ENGINEERING CRUNK



HONEY FARM TOWNHOMES

COLUMBIA, TN

REVISIONS

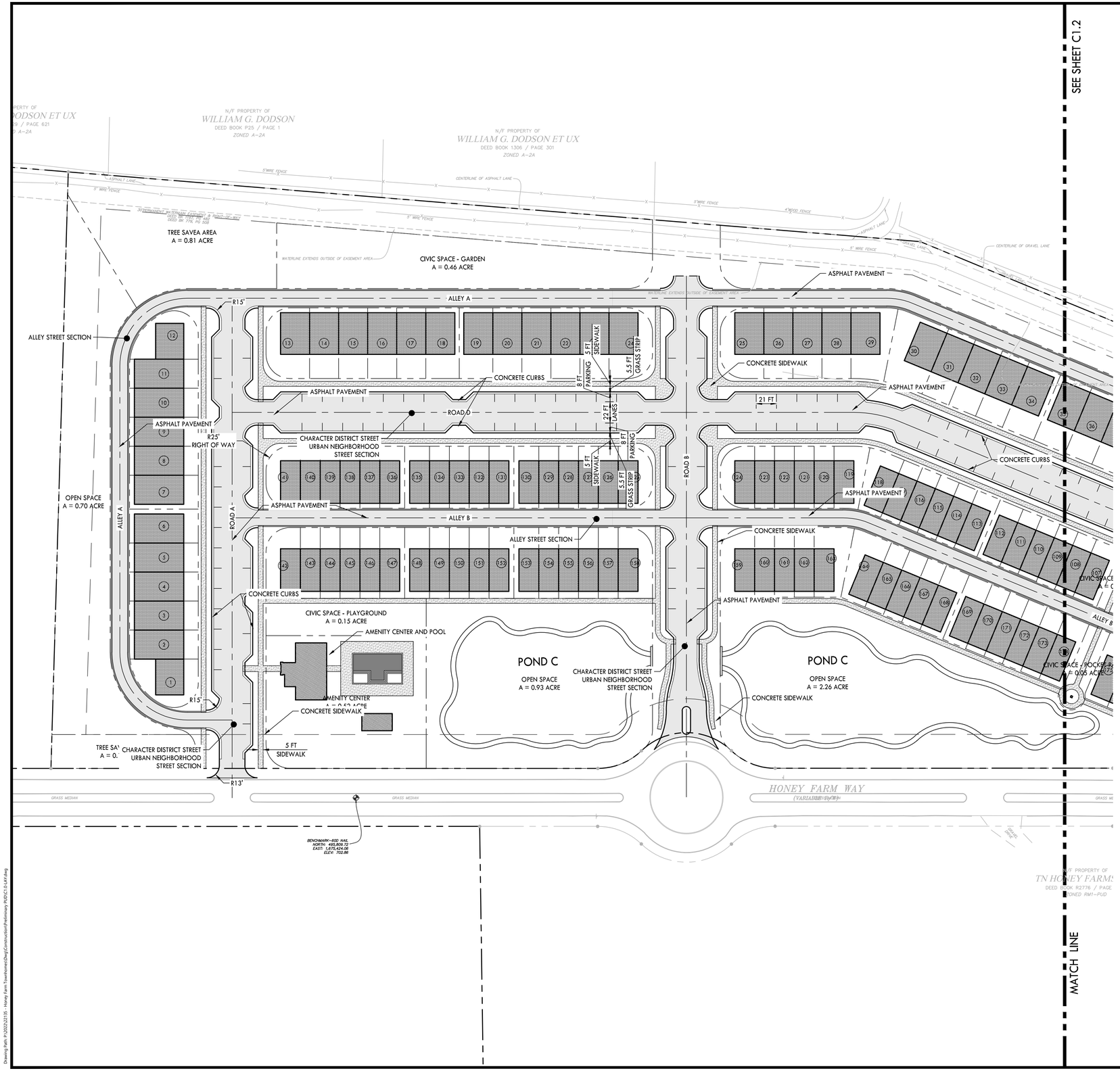
No.	DATE

12/19/22 22135

C1.0

OVERALL SITE LAYOUT PLAN

Drawing Path: P\2022\22135 - Honey Farm Townhomes\Dwg\Construction\Preliminary PUD\C1.0 LAY.dwg



PROPOSED LAYOUT LEGEND

- PROPOSED BUILDING
- HEAVY DUTY ASPHALT PAVEMENT
- LIGHT DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

0 10 20 30 40 50 100
GRAPHIC SCALE

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

HONEY FARM TOWNHOMES

COLUMBIA, TN

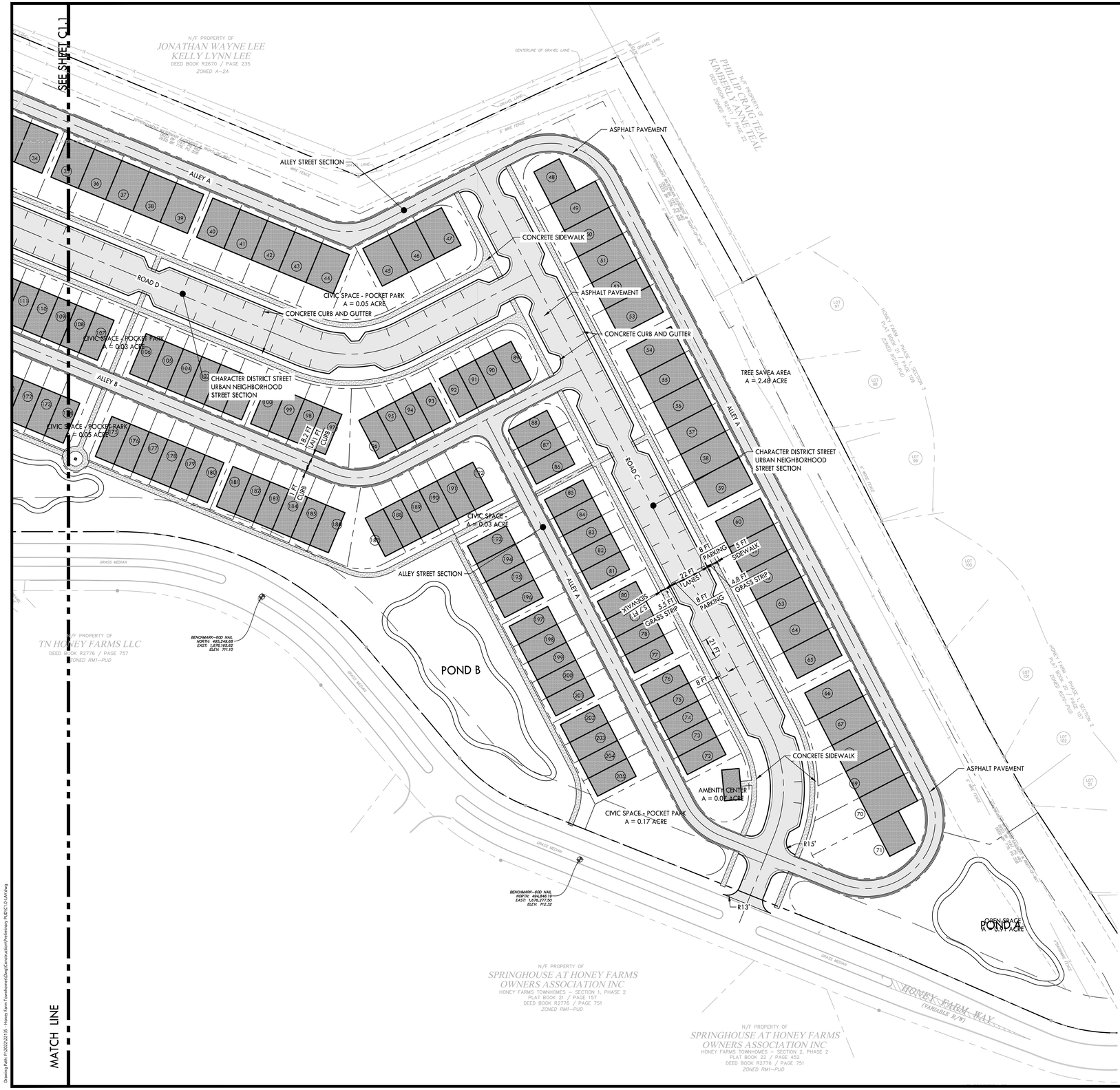
REVISIONS

No.	DATE

12/19/22 22135

C1.1

SITE LAYOUT PLAN



PROPOSED LAYOUT LEGEND

- PROPOSED BUILDING
- HEAVY DUTY ASPHALT PAVEMENT
- LIGHT DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

0 10 20 30 40 50 100
GRAPHIC SCALE

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ENGINEERING CRUNK

NEAL WILSON CLARK
REGISTERED LANDSCAPE ARCHITECT
AGRICULTURE
12/19/2022
AMERICA
NO. 1344180
STATE OF TENNESSEE

HONEY FARM TOWNHOMES

COLUMBIA, TN

REVISIONS

No.	DATE

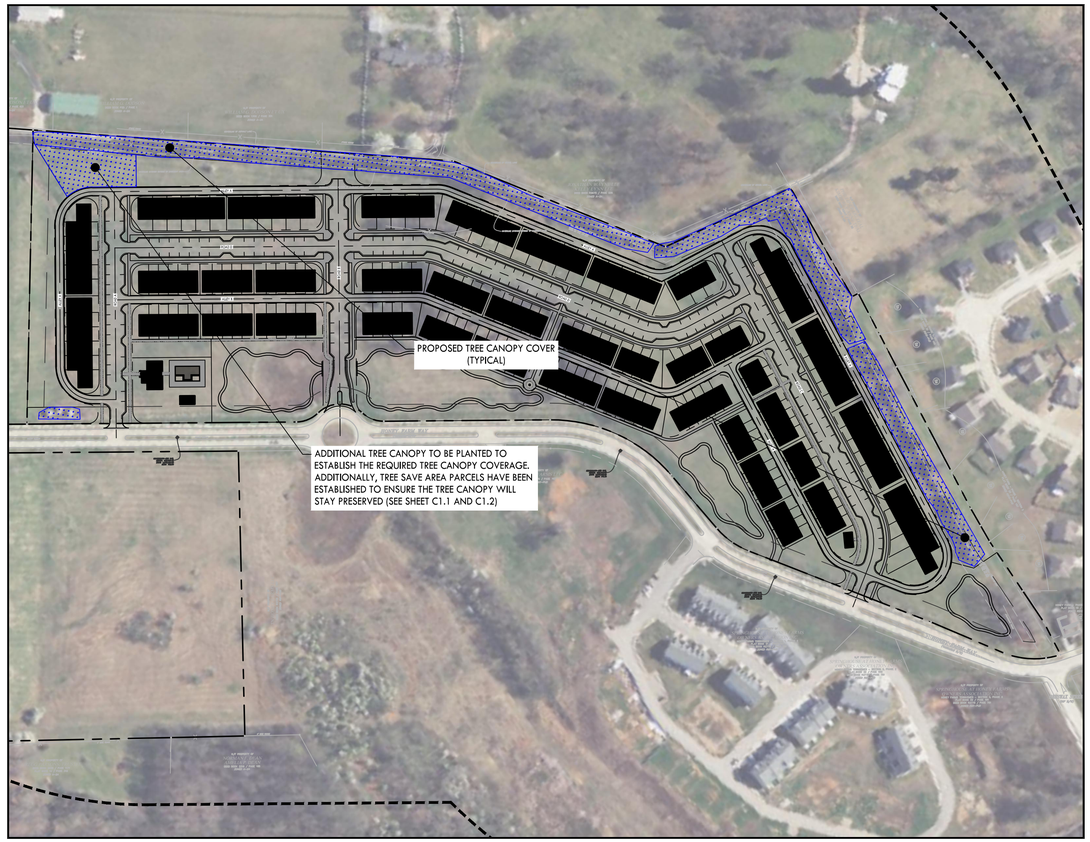
12/19/22 22135

C1.2

SITE LAYOUT PLAN

Drawing Path: P:\2022\22135 - Honey Farm Townhomes\Dwg\Construction\Preliminary PUD\C1.0-A1.4.dwg





EXISTING TREE CANOPY EXHIBIT

PROPOSED TREE CANOPY EXHIBIT

0 50 100 150 300
GRAPHIC SCALE

TREE CANOPY REQUIREMENTS:

TOTAL SITE AREA:	25.87 AC
EXISTING TREE CANOPY:	5.18 AC
PERCENTAGE OF TOTAL SITE AREA:	20.0%
REQUIRED TREE CANOPY PERCENTAGE TO REMAIN:	48.0%
	2.49 AC
EXISTING TREE CANOPY TO REMAIN:	2.18 AC
TREE CANOPY TO BE PLANTED:	0.33 AC
TOTAL PROPOSED TREE CANOPY:	2.52 AC
	48.6%

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(615) 873-1795
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HONEY FARM TOWNHOMES

COLUMBIA, TN

REVISIONS

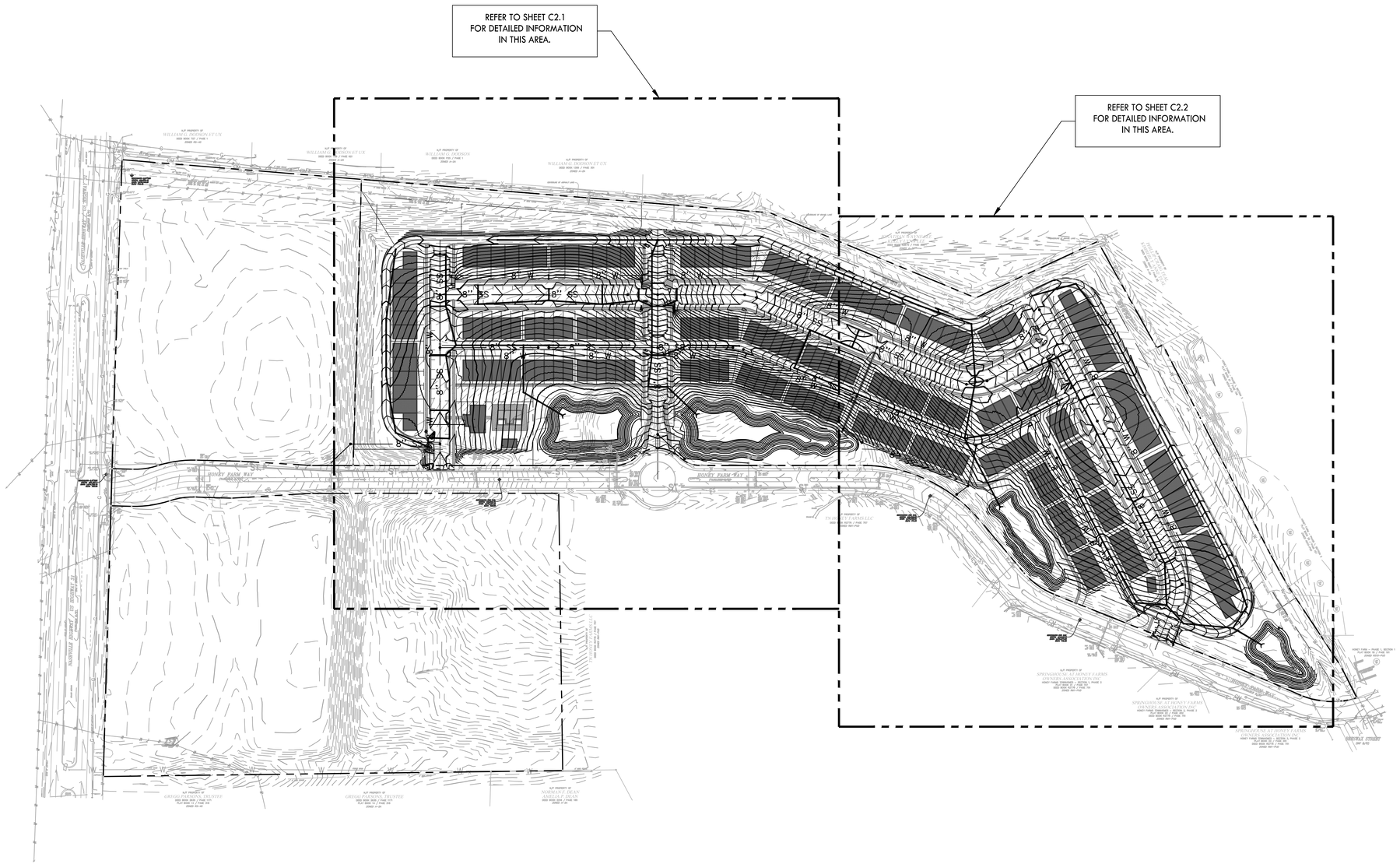
No.	DATE

12/19/22 22135

C1.3

TREE CANOPY EXHIBIT

Drawing Path: P:\2022\22135 - Honey Farm Townhomes\Dwg\Construction\Preliminary Plat\EC1.0-LAY.dwg



0 60 120 240
GRAPHIC SCALE

N

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SUITE 201
BRENTWOOD, TN 37027
(615) 873-1795
WWW.CRUNKENG.COM

ADAM WILSON CRUNK
REGISTERED ENGINEER
AGRICULTURE
COMMERCE
No. 114180
STATE OF TENNESSEE
12/19/22

HONEY FARM TOWNHOMES

COLUMBIA, TN

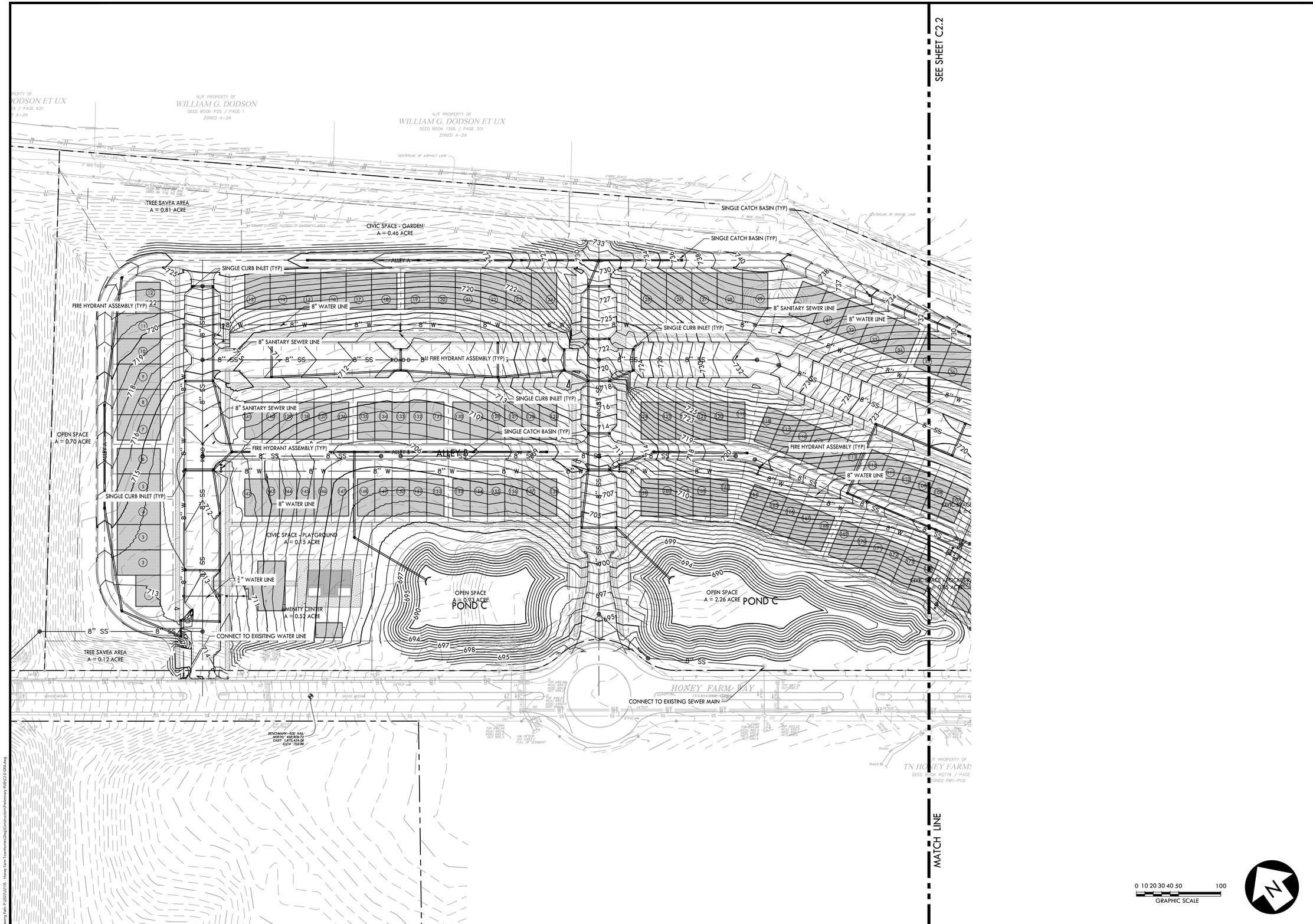
REVISIONS	
No.	DATE

12/19/22 22135

C2.0

OVERALL GRADING, DRAINAGE, AND UTILITY PLAN

Drawing Path: P:\2022\22135 - Honey Farm Townhomes\Dwg\Construction\Preliminary PUD\C2.0-GRA.dwg



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ALEX WILSON CRUNK
REGISTERED ENGINEER
AGRICULTURE
COMMERCE
No. 114180
STATE OF TENNESSEE
12/19/22

HONEY FARM TOWNHOMES

COLUMBIA, TN

REVISIONS	
No.	DATE

12/19/22 22135

C2.1

GRADING, DRAINAGE, AND UTILITY PLAN

SEE SHEET C2.1

MATCH LINE

N/F PROPERTY OF
JONATHAN WAYNE LEE
KELLY LYNN LEE
DEED BOOK R2670 / PAGE 235
ZONED A-2

N/F PROPERTY OF
PHILLIP CRAIG TEAL
KIMBERLY ANNE TEAL
DEED BOOK R2671 / PAGE 22
ZONED A-2

N/F PROPERTY OF
TN HONEY FARMS LLC
DEED BOOK R2776 / PAGE 757
ZONED RM1-PUD

N/F PROPERTY OF
SPRINGHOUSE AT HONEY FARMS
OWNERS ASSOCIATION INC
HONEY FARMS TOWNHOMES – SECTION 1, PHASE 2
PLAT BOOK 21 / PAGE 157
DEED BOOK R2776 / PAGE 751
ZONED RM1-PUD

N/F PROPERTY OF
SPRINGHOUSE AT HONEY FARMS
OWNERS ASSOCIATION INC
HONEY FARMS TOWNHOMES – SECTION 2, PHASE 2
PLAT BOOK 22 / PAGE 452
DEED BOOK R2776 / PAGE 751
ZONED RM1-PUD

HONEY FARM – PHASE 1, SECTION 2
PLAT BOOK 20 / PAGE 157
ZONED RS10-PUD

HONEY FARM – PHASE 1, SECTION 3
PLAT BOOK 21 / PAGE 109
ZONED RS10-PUD

SINGLE CATCH BASIN (TYP)

FIRE HYDRANT ASSEMBLY (TYP)

8" SANITARY SEWER LINE

8" WATER LINE

SINGLE CURB INLET (TYP)

CIVIC SPACE - POCKET PARK
A = 0.05 ACRE

CIVIC SPACE - POCKET PARK
A = 0.05 ACRE

CIVIC SPACE - POCKET PARK
A = 0.65 ACRE

CIVIC SPACE
A = 0.03 ACRE

TREE SAVEA AREA
A = 2.48 ACRE

CONNECT TO EXISTING SANITARY SYSTEM

BENCHMARK–BOD NAIL
NORTH: 485,240.68
EAST: 1,676,105.82
ELEV: 711.10

POND B

AMENITY CENTER
A = 0.07 ACRE

CIVIC SPACE - POCKET PARK
A = 0.17 ACRE

CONNECT TO EXISTING SANITARY SYSTEM

BENCHMARK–BOD NAIL
NORTH: 484,846.19
EAST: 1,676,277.50
ELEV: 712.32

OPEN SPACE
POND C
A = 0.71 ACRE

HONEY FARM WAY
(VARIABLE R/W)

0 10 20 30 40 50 100
GRAPHIC SCALE

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SUITE 201
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WWW.CRUNKENG.COM

ENGINEERING CRUNK

TENNESSEE
WILSON COUNTY
REGISTERED
AGRICULTURE
12/19/2022
AMERICA
NO. 134180
STATE OF TENNESSEE

HONEY FARM TOWNHOMES

COLUMBIA, TN

REVISIONS

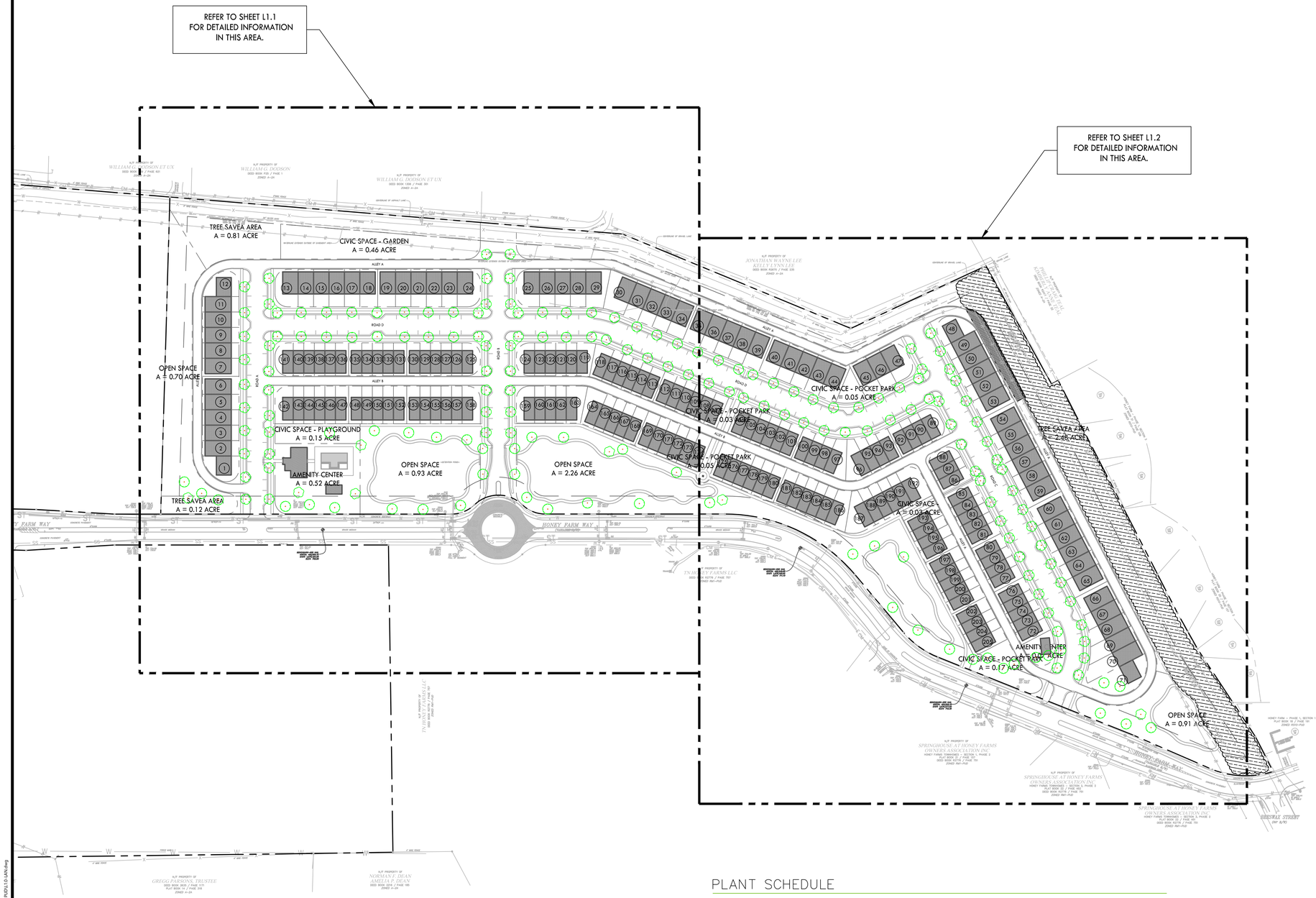
No.	DATE

12/19/22 22135

C2.2

GRADING, DRAINAGE, AND UTILITY PLAN

Drawing Path: P:\2022\22135 - Honey Farm Townhomes\Dwg\Construction\Preliminary PUD\C2.5-GRA.dwg



PLANT SCHEDULE

TREES	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	ACE GLO	Acer rubrum 'PNI 0268' / October Glory® Red Maple	2" Cal.	B&B	44
	QUE ALB	Quercus alba / White Oak	2.5" Cal.	B&B	7
	ULM ALL	Ulmus parvifolia 'Allee' / Allee® Lacebark Elm	2" Cal.	B&B	79
	ZEL VIL	Zelkova serrata 'Village Green' / Village Green Japanese Zelkova	2" Cal.	B&B	53

0 50 100 200
GRAPHIC SCALE

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

CRUNK ENGINEERING LLC
7112 CROSSROADS BOULEVARD
SUITE 201
BRENTWOOD, TN 37027
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HONEY FARM TOWNHOMES

COLUMBIA, TN

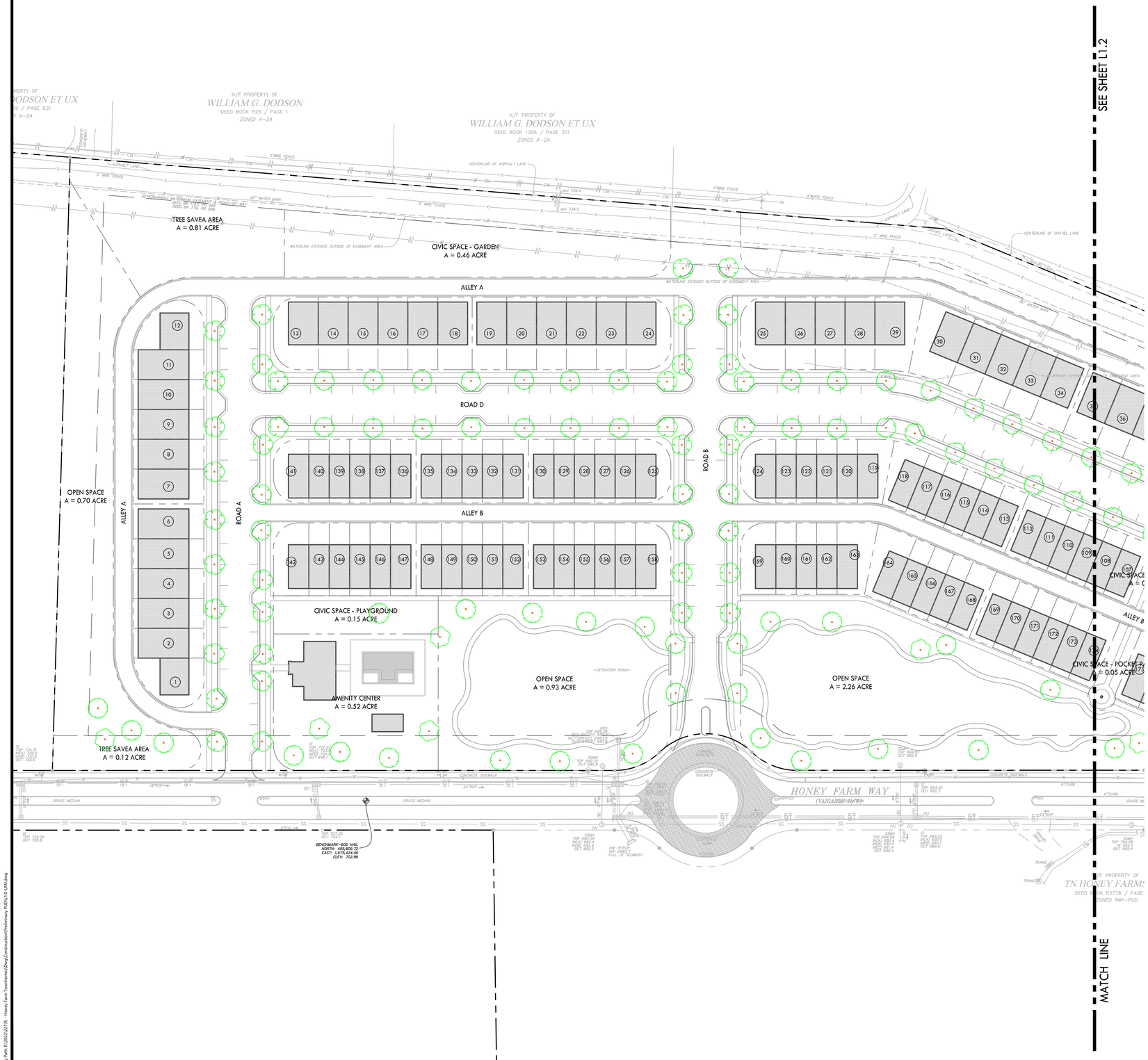
REVISIONS

No.	DATE

12/19/22 22135

L1.0

OVERALL LANDSCAPE PLAN



NOTES:
1. REFER TO SHEET L2.0 FOR ADDITIONAL NOTES AND DETAILS
2. REFER TO SHEET L1.0 FOR PLANT LIST

0 10 20 30 40 50 100
GRAPHIC SCALE

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

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HONEY FARM TOWNHOMES

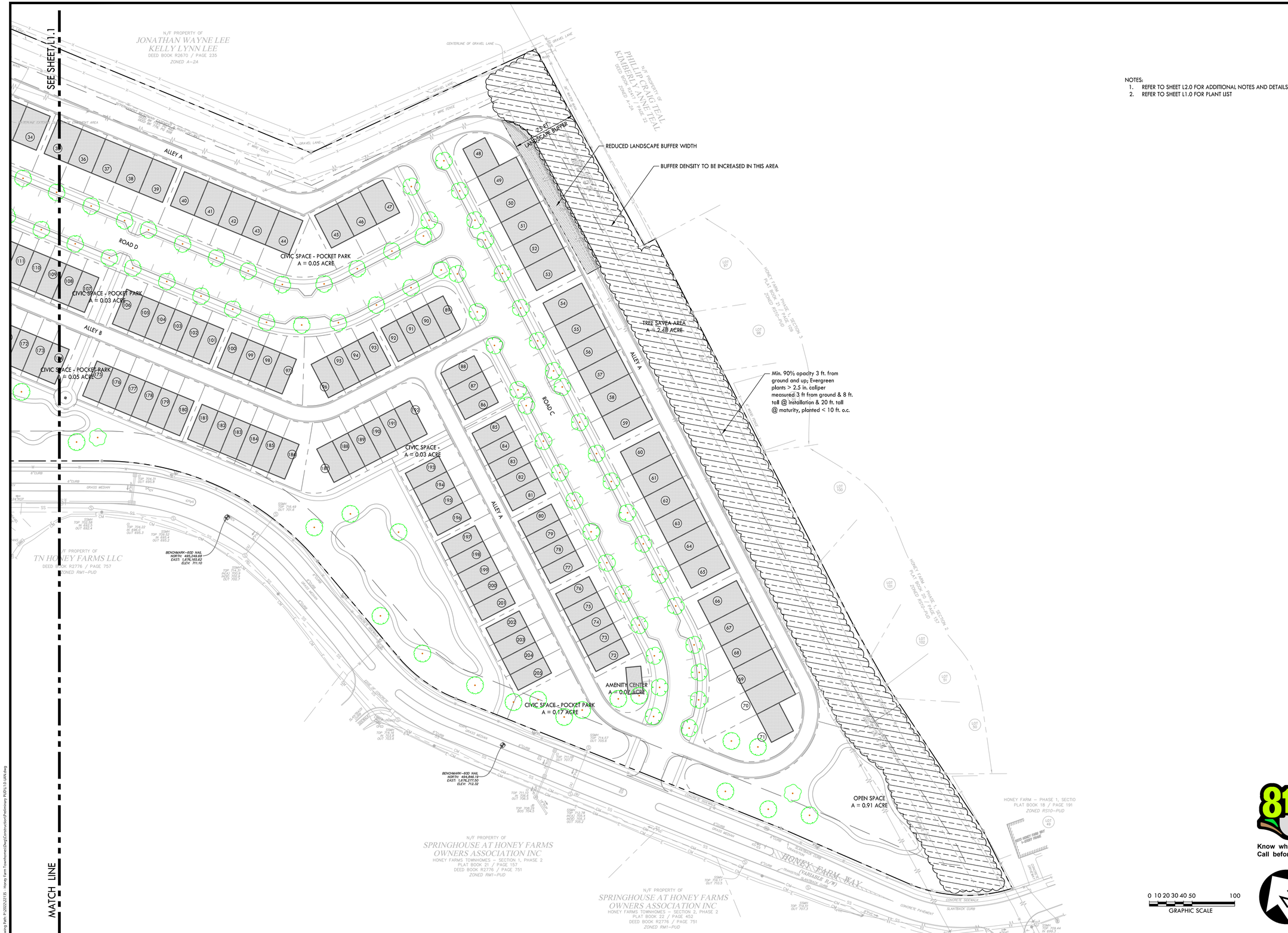
COLUMBIA, TN

REVISIONS	
No.	DATE

12/19/22 22135

L1.1

LANDSCAPE PLAN



NOTES:
1. REFER TO SHEET L2.0 FOR ADDITIONAL NOTES AND DETAILS
2. REFER TO SHEET L1.0 FOR PLANT LIST

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BRENTWOOD, TN 37027
(615) 873-1795
WWW.CRUNKENG.COM

CRUNK ENGINEERING

BRADLEY M. LANDSCAPE ARCHITECT
AGRICULTURE
COMMERCE
TENNESSEE No. 767
2/19/22

HONEY FARM TOWNHOMES

COLUMBIA, TN

REVISIONS	
No.	DATE

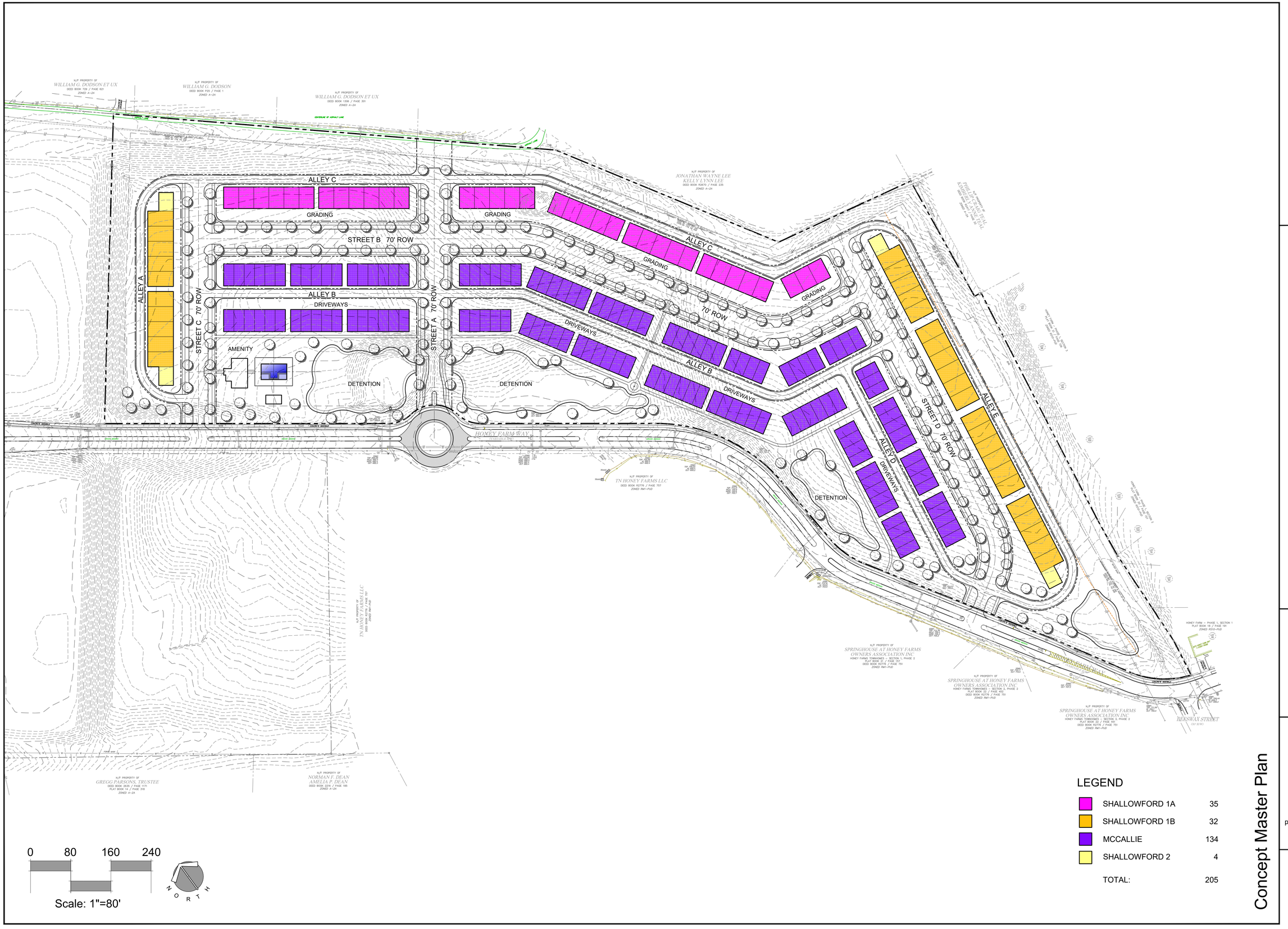
12/19/22 22135

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

L1.2

LANDSCAPE PLAN

Drawing Path: P:\2022\22135 - Honey Farm Townhomes\Dwg\Construction\Preliminary PUD\L1.0-LAN.dwg



LEGEND

	SHALLOWFORD 1A	35
	SHALLOWFORD 1B	32
	MCCALLIE	134
	SHALLOWFORD 2	4
	TOTAL:	205

Concept Master Plan

Honey Farm
Columbia, Tennessee

date. December 8, 2022
revisions.
-

project no. 21038
scale. shown on plan

DesignStudio
LANDSCAPE ARCHITECTURE | PLANNING | URBAN DESIGN | VISIONING
919 High Point Ridge Road, Franklin Tennessee
(p) 615.218.8118



ELEVATION A
COLOR SCHEME 3



ELEVATION B
COLOR SCHEME 7



ELEVATION C
COLOR SCHEME 11



ELEVATION D
COLOR SCHEME 14



ELEVATION E
COLOR SCHEME 17



ELEVATION F
COLOR SCHEME 18

PLAN 1 FRONT ELEVATIONS
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

DRAWN BY:
DL
DATE: 09/08/2022

PLAN 1

SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA, TENNESSEE

A1.0



ELEVATION G

COLOR SCHEME 25



ELEVATION H

COLOR SCHEME 28

PLAN 1 FRONT ELEVATIONS
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

DRAWN BY:
DL
DATE: 09/08/2022

PLAN 1

SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA, TENNESSEE

A1.1



COLOR SCHEME 2 | COLOR SCHEME 16 | COLOR SCHEME 3 | COLOR SCHEME 15

PLAN 1 BUILDING CONCEPT
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

DRAWN BY:
DL
DATE: 09/08/2022

PLAN 1

SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA, TENNESSEE

A1.3



FRONT



LEFT (END UNIT CONDITION)



BACK



RIGHT (END UNIT CONDITION)

COLOR SCHEME 5

PLAN 1 FULL ELEVATIONS

SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

DRAWN BY:
DL

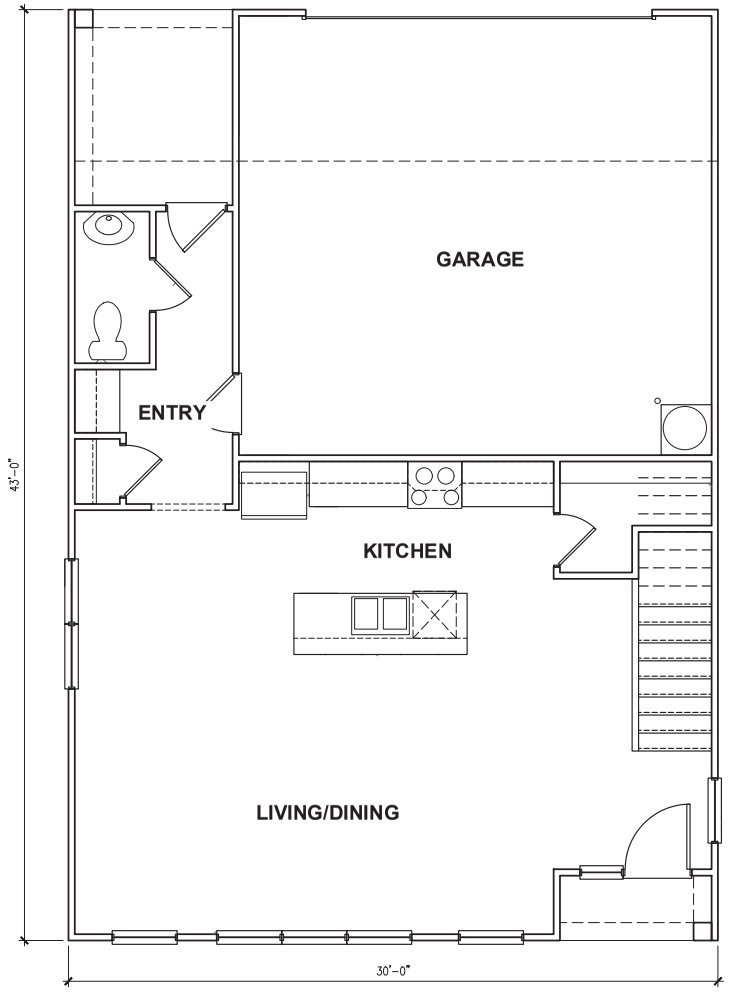
DATE: 09/08/2022

PLAN 1

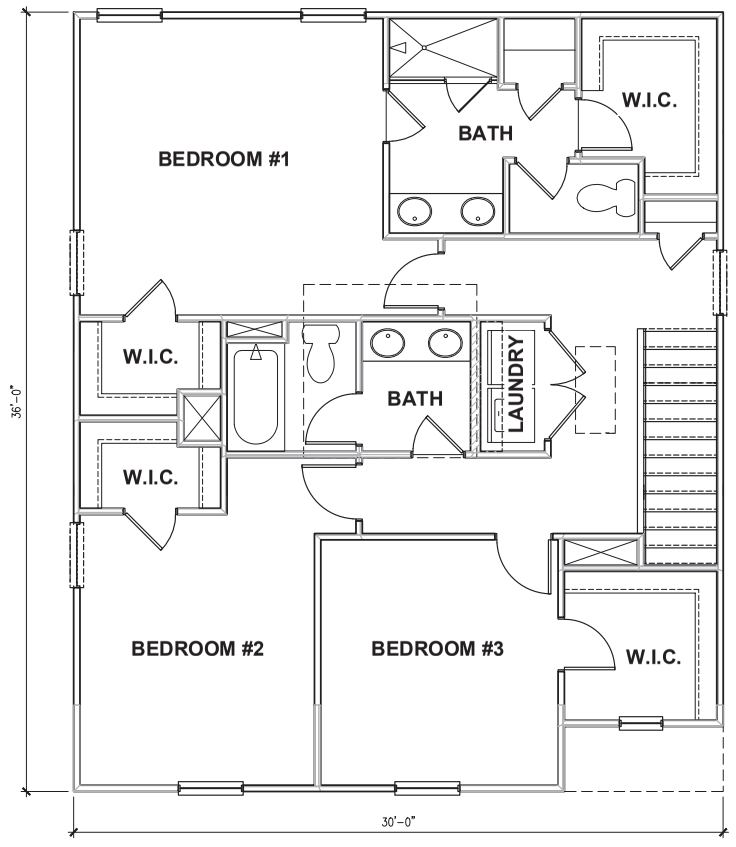
SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA, TENNESSEE

A1.1



FIRST FLOOR



SECOND FLOOR

PLAN 1 FLOORPLAN
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

DRAWN BY:
DL
DATE: 09/08/2022

PLAN 1

SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA, TENNESSEE

A2.1



ELEVATION A

COLOR SCHEME 6



ELEVATION B

COLOR SCHEME 18



ELEVATION C

COLOR SCHEME 25

PLAN 2B FRONT ELEVATIONS
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

DRAWN BY:
DL
DATE: 12/13/2022

PLAN 2B

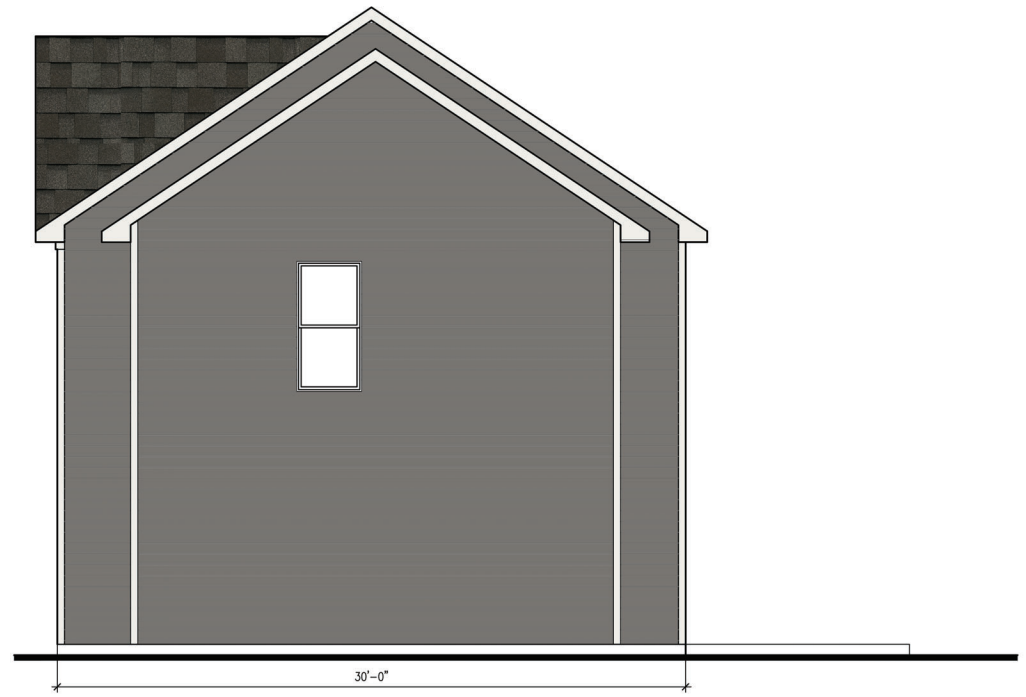
SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA, TENNESSEE

A1.0



FRONT



RIGHT



REAR



LEFT

COLOR SCHEME 21

PLAN 2B FULL ELEVATIONS

SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

DRAWN BY:
DL
DATE: 12/13/2022

PLAN 2B

SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA, TENNESSEE

A1.1



COLOR SCHEME 21 | COLOR SCHEME 4 | COLOR SCHEME 19

PLAN 2B BUILDING CONCEPT
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

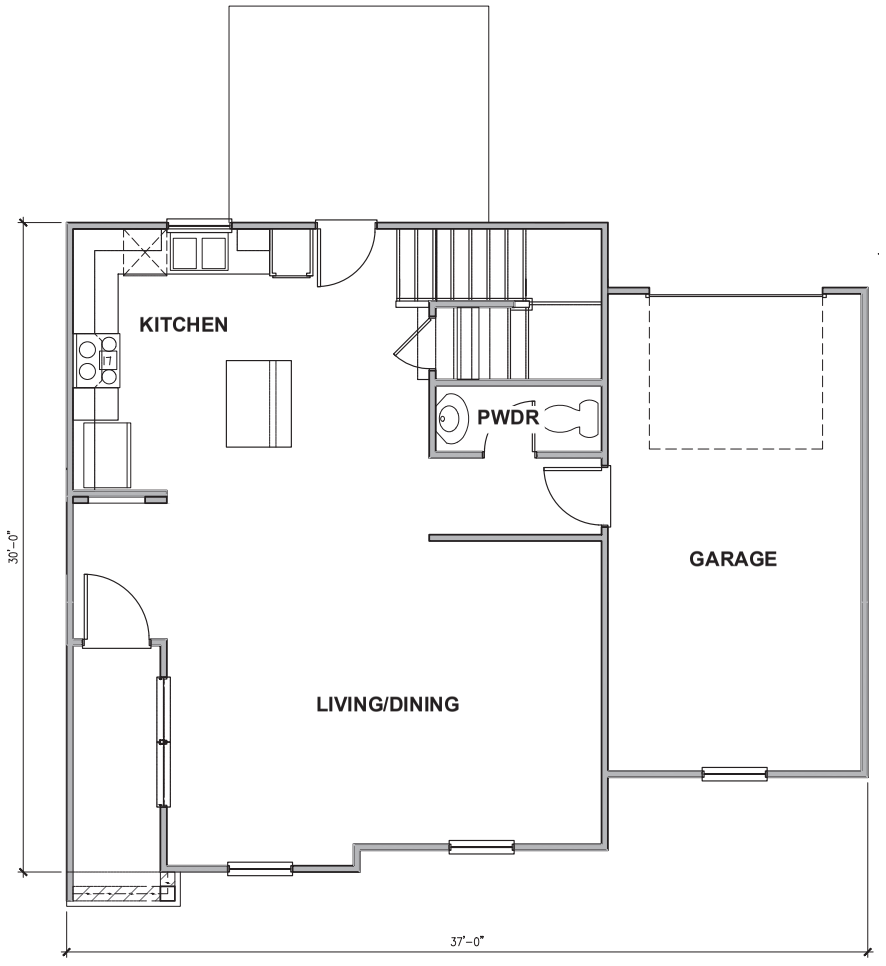
DRAWN BY:
DL
DATE: 12/13/2022

PLAN 2B

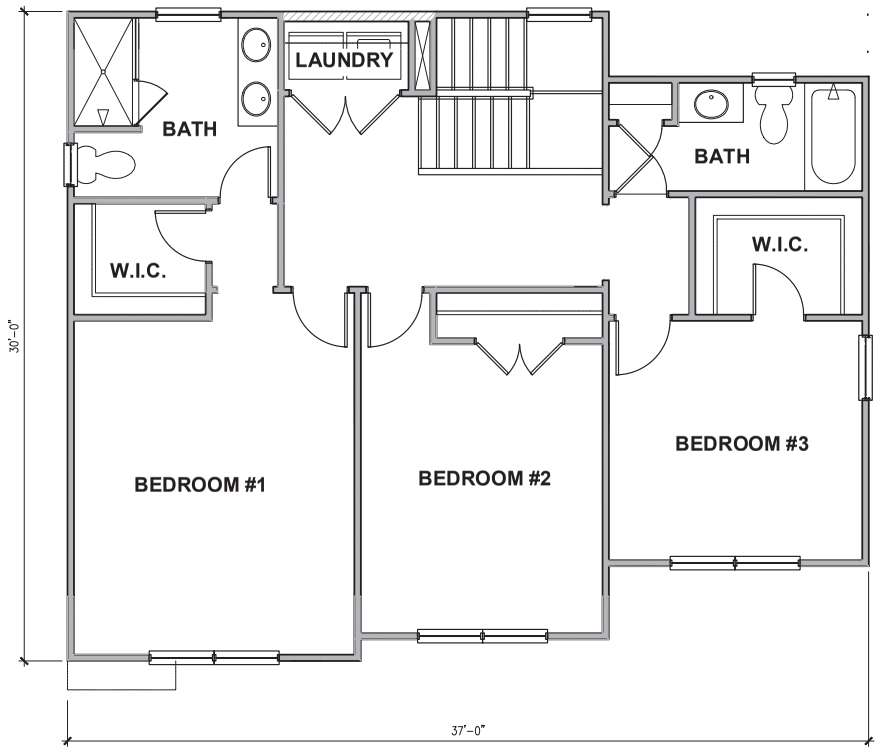
SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA, TENNESSEE

A1.2



FIRST FLOOR



SECOND FLOOR

PLAN 2B FLOORPLAN
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

DRAWN BY:
DL
DATE: 12/13/2022

PLAN 2B

SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA, TENNESSEE

A2.1



ELEVATION A
COLOR SCHEME 27



ELEVATION B
COLOR SCHEME 18



ELEVATION C
COLOR SCHEME 14



ELEVATION D
COLOR SCHEME 9



ELEVATION E
COLOR SCHEME 6



ELEVATION F
COLOR SCHEME 4

PLAN 3 FRONT ELEVATIONS
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

DRAWN BY:
DL
DATE: 09/08/2022

PLAN 3

SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA, TENNESSEE

A1.0



ELEVATION G

COLOR SCHEME 17



ELEVATION H

COLOR SCHEME 25

PLAN 3 FRONT ELEVATIONS
SCALE: NTS

RP HOMES

HONEY FARMS: SCHEMATIC ELEVATIONS

DRAWN BY:
DL
DATE: 09/08/2022

PLAN 3

SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA, TENNESSEE

A1.1



FRONT



LEFT (END UNIT CONDITION)



BACK



RIGHT (END UNIT CONDITION)

PLAN 3 FULL ELEVATIONS
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

DRAWN BY:
DL
DATE: 09/08/2022

PLAN 3

SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA, TENNESSEE

A1.2



COLOR SCHEME 21 | COLOR SCHEME 13 | COLOR SCHEME 16 | COLOR SCHEME 2

PLAN 3 BUILDING CONCEPT
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

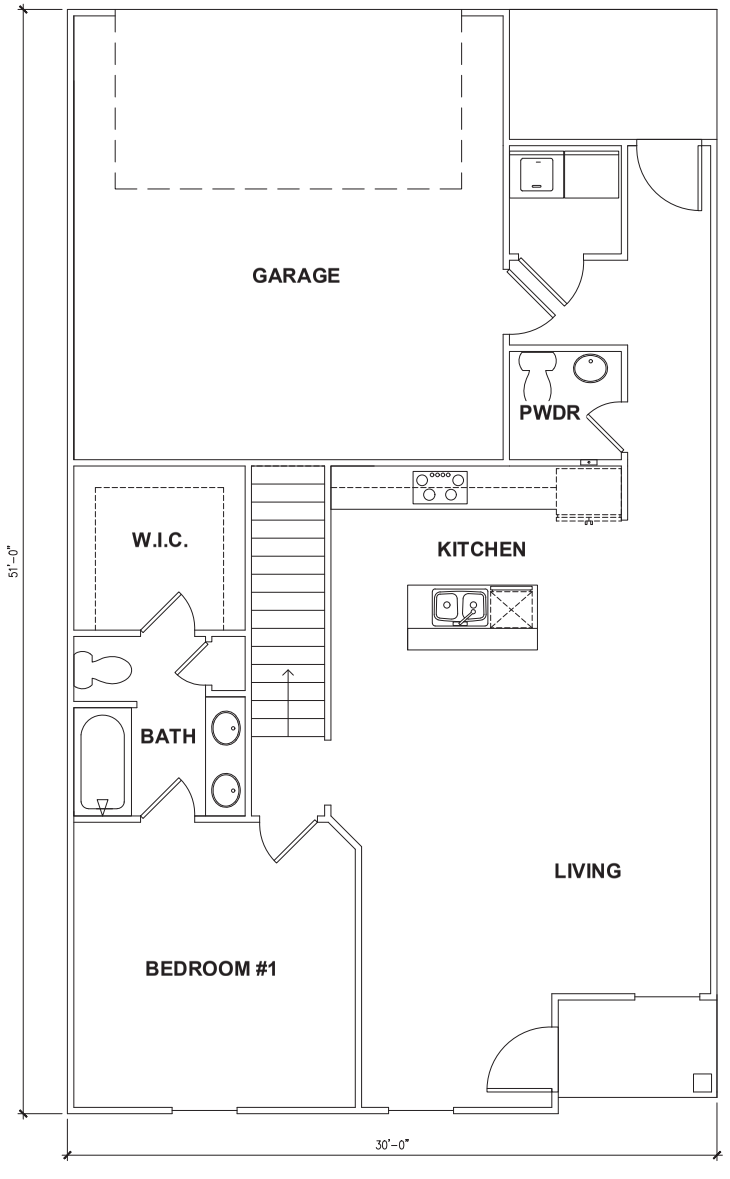
DRAWN BY:
DL
DATE: 09/08/2022

PLAN 3

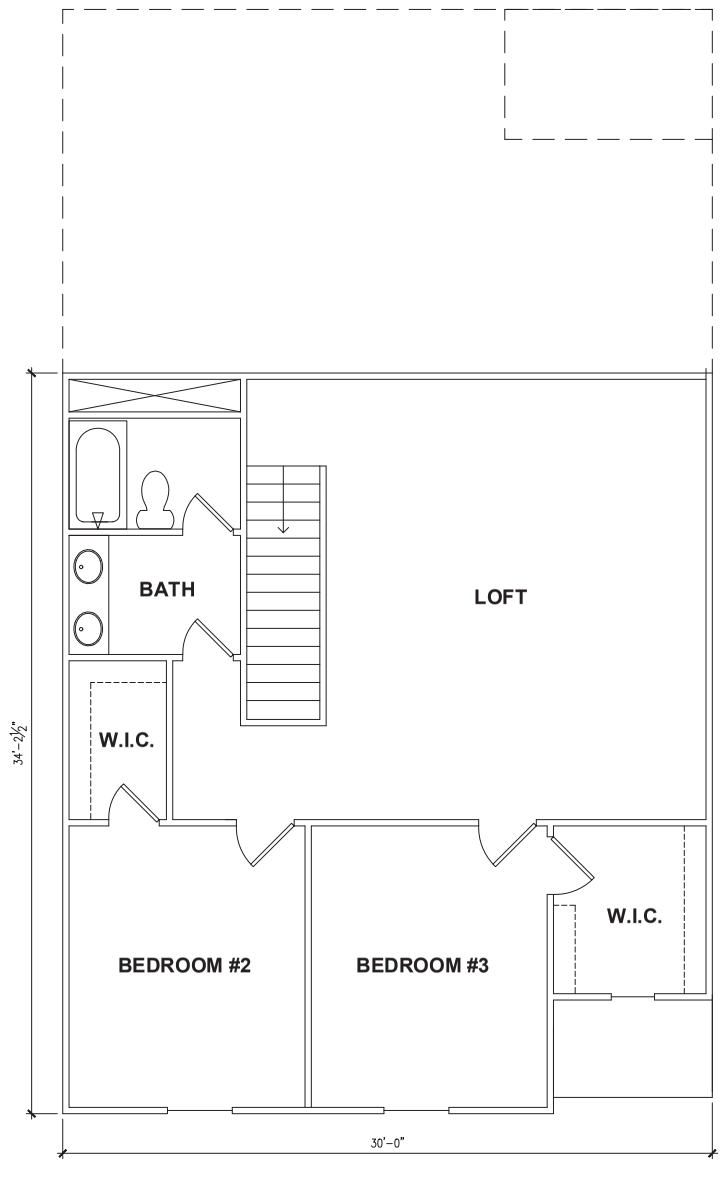
SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA, TENNESSEE

A1.3



PLAN 3 - FIRST FLOOR



PLAN 3 - SECOND FLOOR

PLAN 3 FLOORPLAN
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

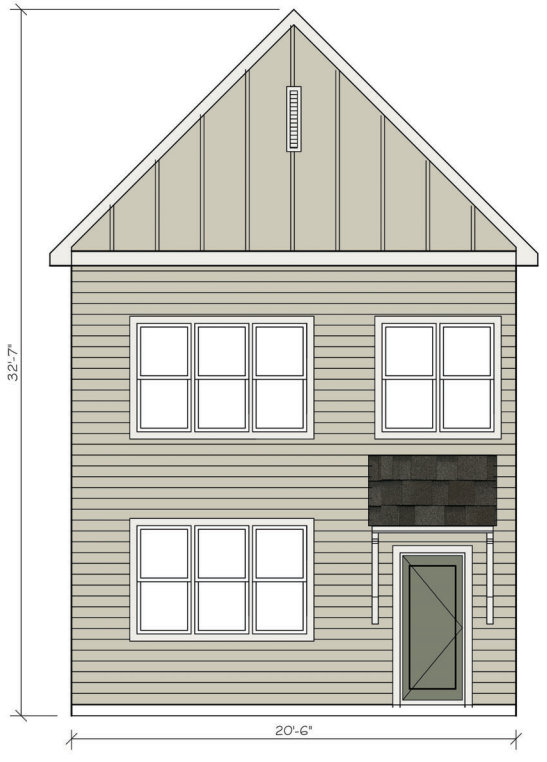
DRAWN BY:
DL
DATE: 09/08/2022

PLAN 3

SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA, TENNESSEE

A2.1



ELEVATION A
(END UNIT COND.)

COLOR SCHEME 8



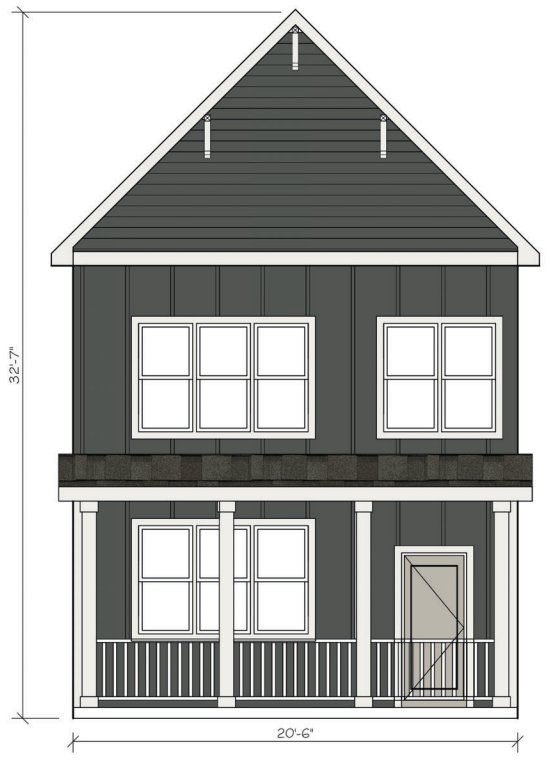
ELEVATION B
(END UNIT COND.)

COLOR SCHEME 13



ELEVATION C
(END UNIT COND.)

COLOR SCHEME 4



ELEVATION D
(END UNIT COND.)

COLOR SCHEME 19

MCCALLIE WALKOUT FRONT ELEVATIONS
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

DRAWN BY:
DL
DATE: 12/14/2022

MCCALLIE WALKOUT

SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA, TENNESSEE

A1.1



ELEVATION A
(MID UNIT COND.)

COLOR SCHEME 22



ELEVATION B
(MID UNIT COND.)

COLOR SCHEME 25



ELEVATION C
(MID UNIT COND.)

COLOR SCHEME 1



ELEVATION D
(MID UNIT COND.)

COLOR SCHEME 24

MCCALLIE WALKOUT FRONT ELEVATIONS
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

DRAWN BY:
DL
DATE: 12/14/2022

MCCALLIE WALKOUT

SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA, TENNESSEE

A1.2



ELEVATION E
(END UNIT COND.)
COLOR SCHEME 28



ELEVATION F
(END UNIT COND.)
COLOR SCHEME 5



ELEVATION G
(END UNIT COND.)
COLOR SCHEME 15



ELEVATION H
(END UNIT COND.)
COLOR SCHEME 16

MCCALLIE WALKOUT FRONT ELEVATIONS
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

DRAWN BY:
DL
DATE: 12/14/2022

MCCALLIE
WALKOUT

SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA,
TENNESSEE

A1.3



ELEVATION E
(MID UNIT COND.)

COLOR SCHEME 26



ELEVATION F
(MID UNIT COND.)

COLOR SCHEME 2



ELEVATION G
(MID UNIT COND.)

COLOR SCHEME 10



ELEVATION H
(MID UNIT COND.)

COLOR SCHEME 6

MCCALLIE WALKOUT FRONT ELEVATIONS
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

DRAWN BY:
DL
DATE: 12/14/2022

MCCALLIE
WALKOUT

SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA,
TENNESSEE

A1.4



COLOR SCHEME 28 | COLOR SCHEME 16 | COLOR SCHEME 1 | COLOR SCHEME 17 | COLOR SCHEME 27

MCCALLIE WALKOUT BUILDING CONCEPT
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

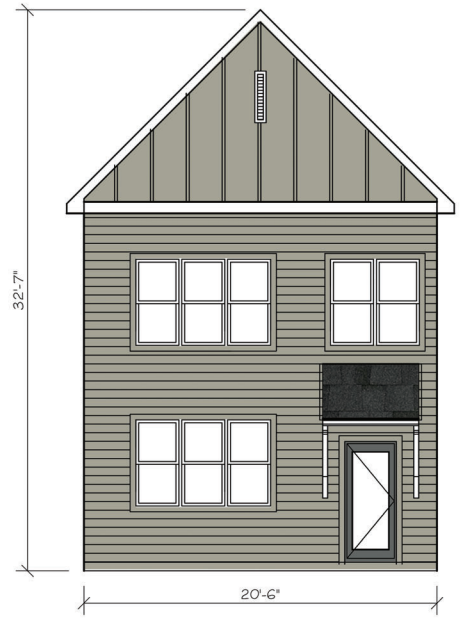
DRAWN BY:
DL
DATE: 12/14/2022

MCCALLIE WALKOUT

SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA, TENNESSEE

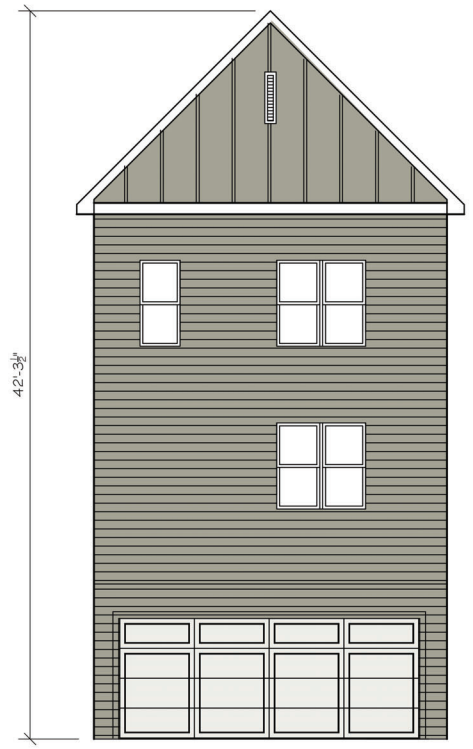
A1.5



FRONT
SCHEME 10



RIGHT
SCHEME 10



REAR
SCHEME 10



LEFT
SCHEME 10

MCCALLIE WALKOUT FULL ELEVATIONS
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

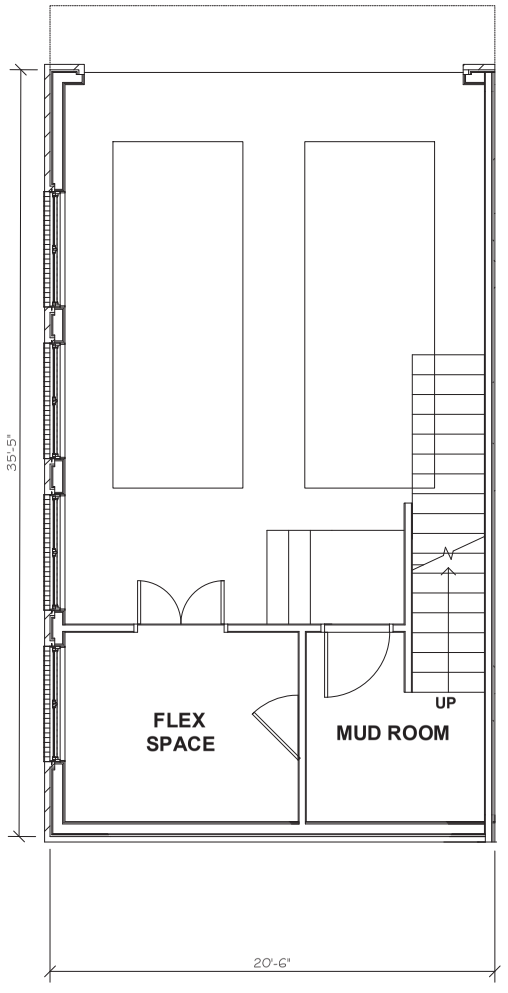
DRAWN BY:
DL
DATE: 12/14/2022

MCCALLIE
WALKOUT

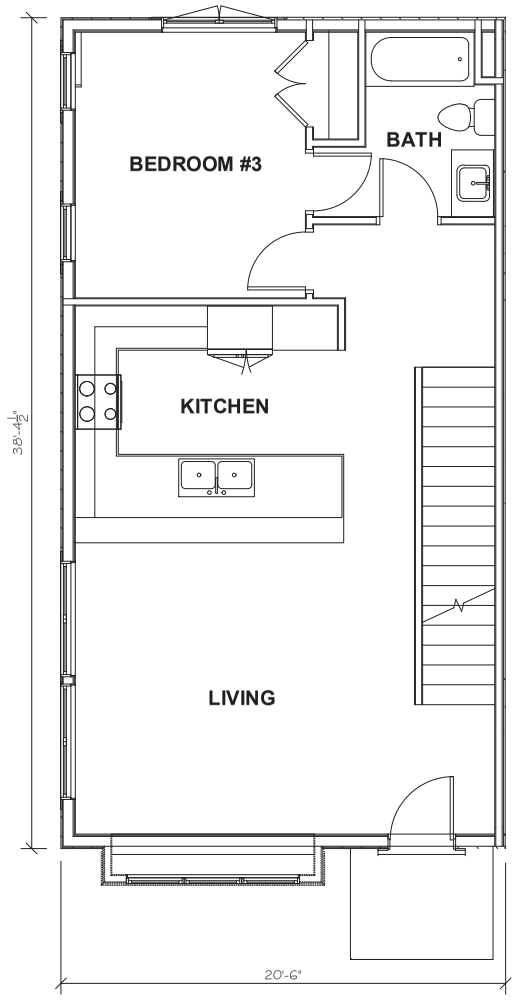
SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA,
TENNESSEE

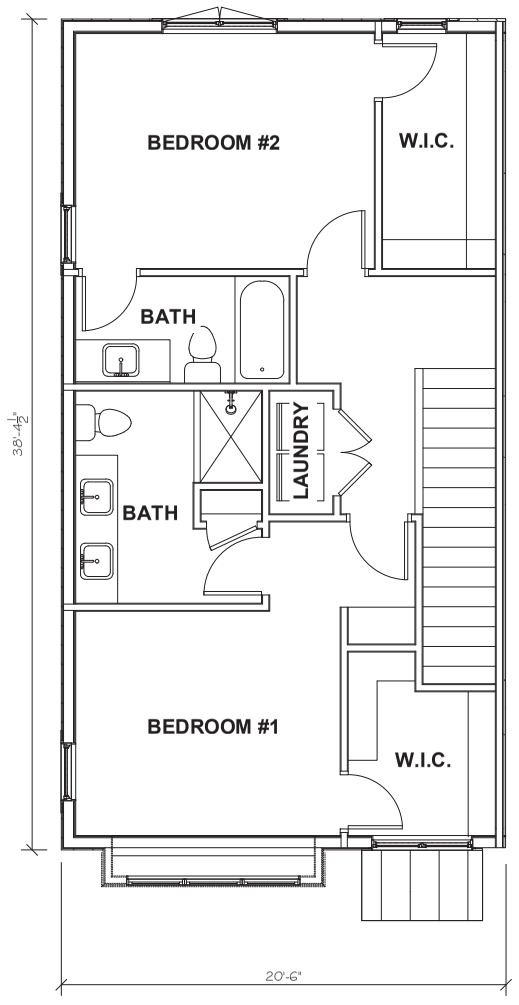
A1.6



FIRST FLOOR



SECOND FLOOR



THIRD FLOOR

MCCALLIE WALKOUT FLOOR PLAN
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

DRAWN BY:
DL
DATE: 12/14/2022

MCCALLIE WALKOUT

SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA, TENNESSEE

A2.1



ELEVATION A
(END UNIT COND.)

SCHEME 15



ELEVATION B
(END UNIT COND.)

SCHEME 5



ELEVATION C
(END UNIT COND.)

SCHEME 11



ELEVATION D
(END UNIT COND.)

SCHEME 4

MCCALLIE TH FRONT ELEVATIONS
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

DRAWN BY:
DL
DATE: 12/14/2022

MCCALLIE TH

SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA,
TENNESSEE

A1.1



ELEVATION A
(MID UNIT COND.)

SCHEME 17



ELEVATION B
(MID UNIT COND.)

SCHEME 22



ELEVATION C
(MID UNIT COND.)

SCHEME 18



ELEVATION D
(MID UNIT COND.)

SCHEME 20

MCCALLIE TH FRONT ELEVATIONS
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

DRAWN BY:
DL
DATE: 12/14/2022

MCCALLIE TH

SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA,
TENNESSEE

A1.2



ELEVATION E
(END UNIT COND.)
COLOR SCHEME 19



ELEVATION F
(END UNIT COND.)
COLOR SCHEME 8



ELEVATION G
(END UNIT COND.)
COLOR SCHEME 12



ELEVATION H
(END UNIT COND.)
COLOR SCHEME 13

MCCALLIE TH FRONT ELEVATIONS
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

DRAWN BY:
DL
DATE: 12/14/2022

MCCALLIE TH

SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA,
TENNESSEE

A1.3



ELEVATION E
(MID UNIT COND.)

SCHEME 1



ELEVATION F
(MID UNIT COND.)

SCHEME 2



ELEVATION G
(MID UNIT COND.)

SCHEME 3



ELEVATION H
(MID UNIT COND.)

SCHEME 4

MCCALLIE TH FRONT ELEVATIONS
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

DRAWN BY:
DL
DATE: 12/14/2022

MCCALLIE TH

SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA,
TENNESSEE

A1.4



COLOR SCHEME 12 | COLOR SCHEME 2 | COLOR SCHEME 15 | COLOR SCHEME 13 | COLOR SCHEME 18

MCCALLIE TH BUILDING CONCEPT
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

DRAWN BY:
DL
DATE: 12/14/2022

MCCALLIE TH

SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA, TENNESSEE

A1.5



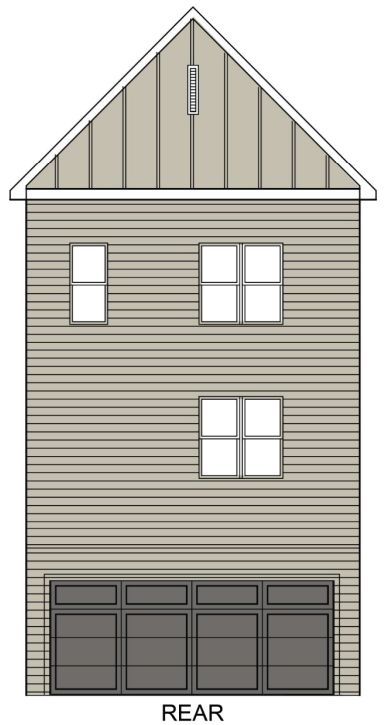
FRONT

SCHEME 5



RIGHT

SCHEME 5



REAR

SCHEME 5



LEFT

SCHEME 5

MCCALLIE TH FULL ELEVATIONS
SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

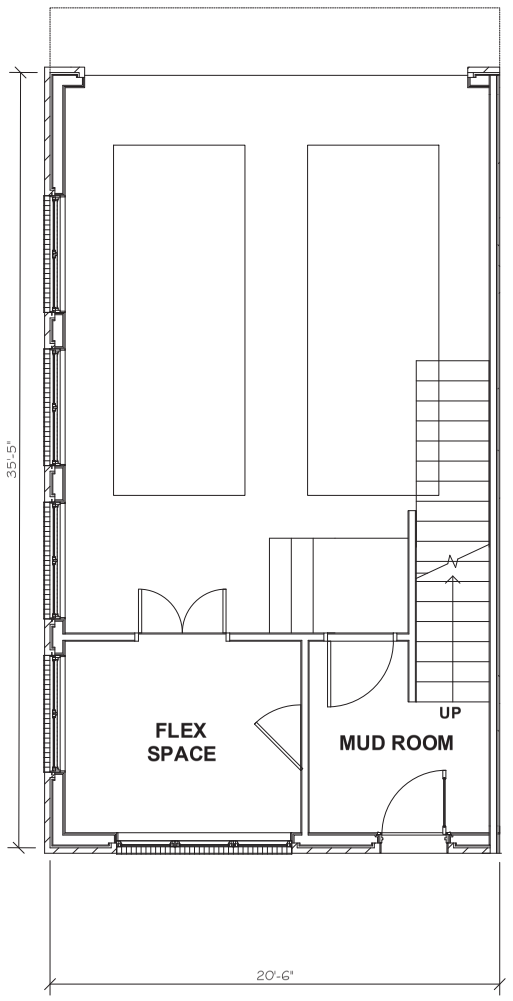
DRAWN BY:
DL
DATE:12/14/2022

MCCALLIE TH

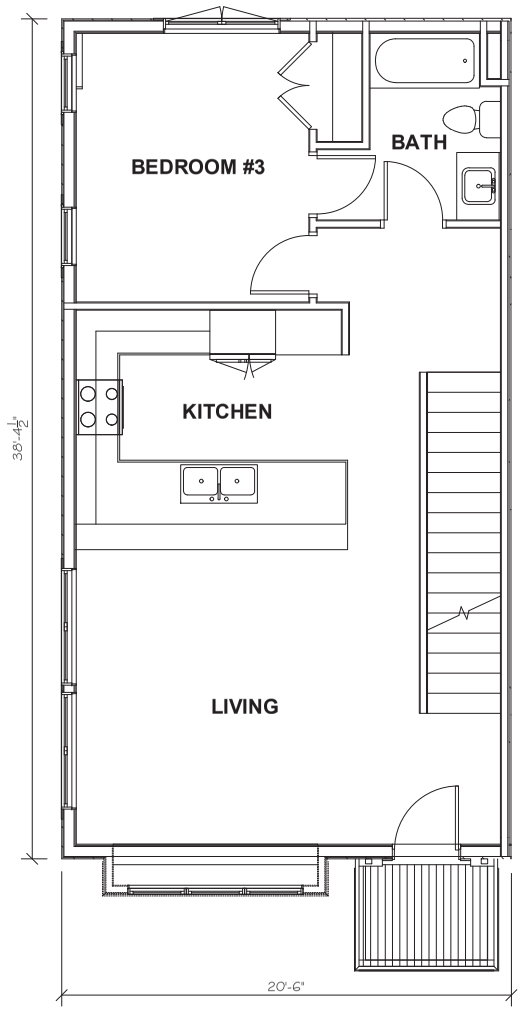
SUBDIVISION:
HONEY FARMS

MUNICIPALITY:
COLUMBIA, TENNESSEE

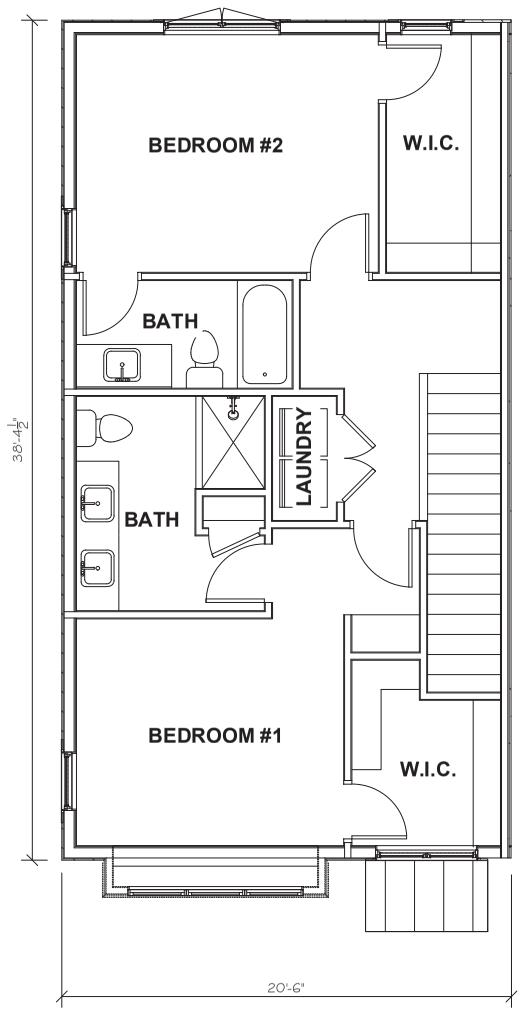
A1.6



FIRST FLOOR



SECOND FLOOR



THIRD FLOOR

MCCALLIE TH FLOOR PLAN

SCALE: NTS

RP HOMES

HONEY FARMS:
SCHEMATIC ELEVATIONS

DRAWN BY:
DL
DATE:12/14/2022

MCCALLIE TH

SUBDIVISION:
HONEY FARMS

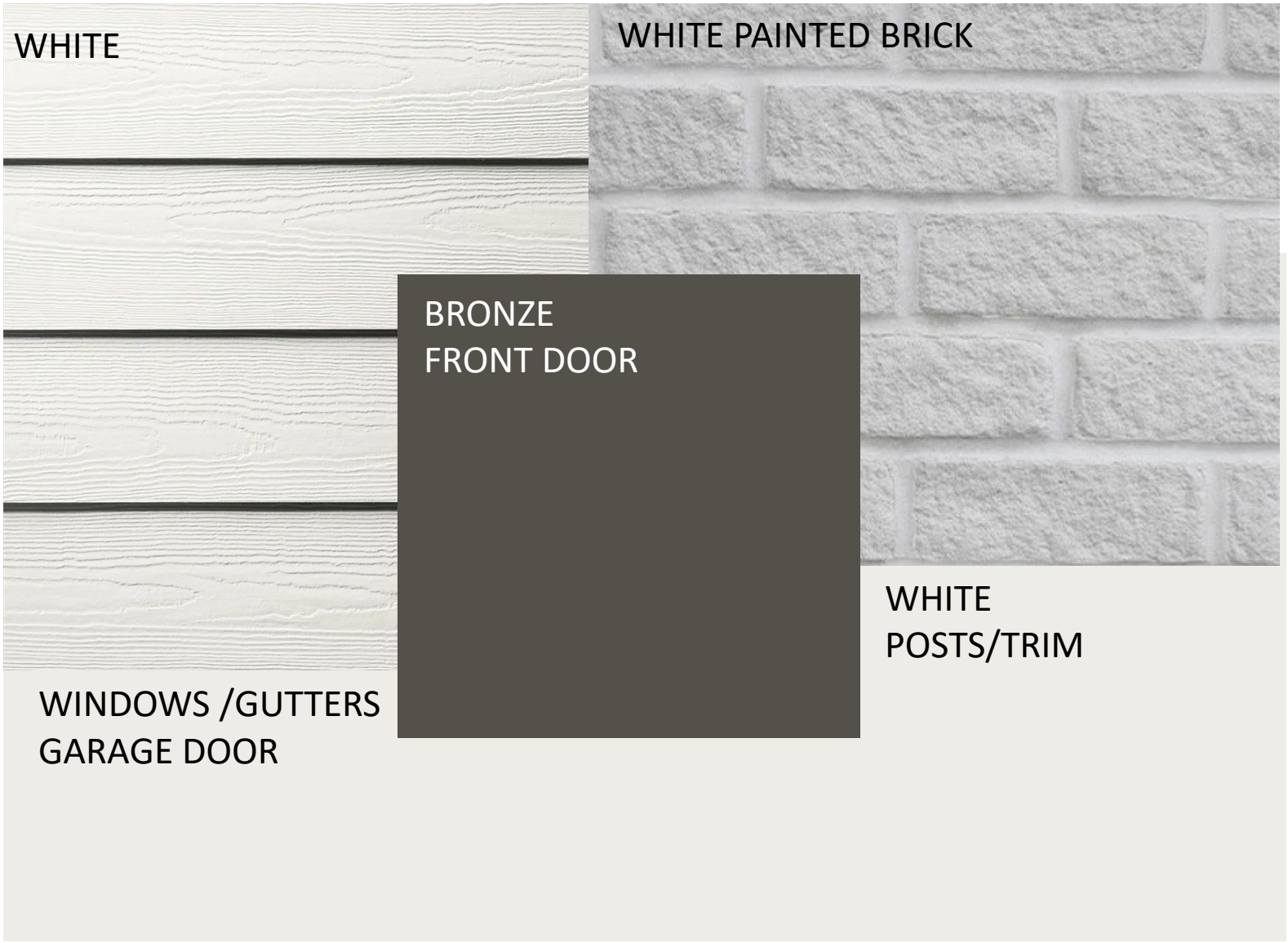
MUNICIPALITY:
COLUMBIA, TENNESSEE

A2.1

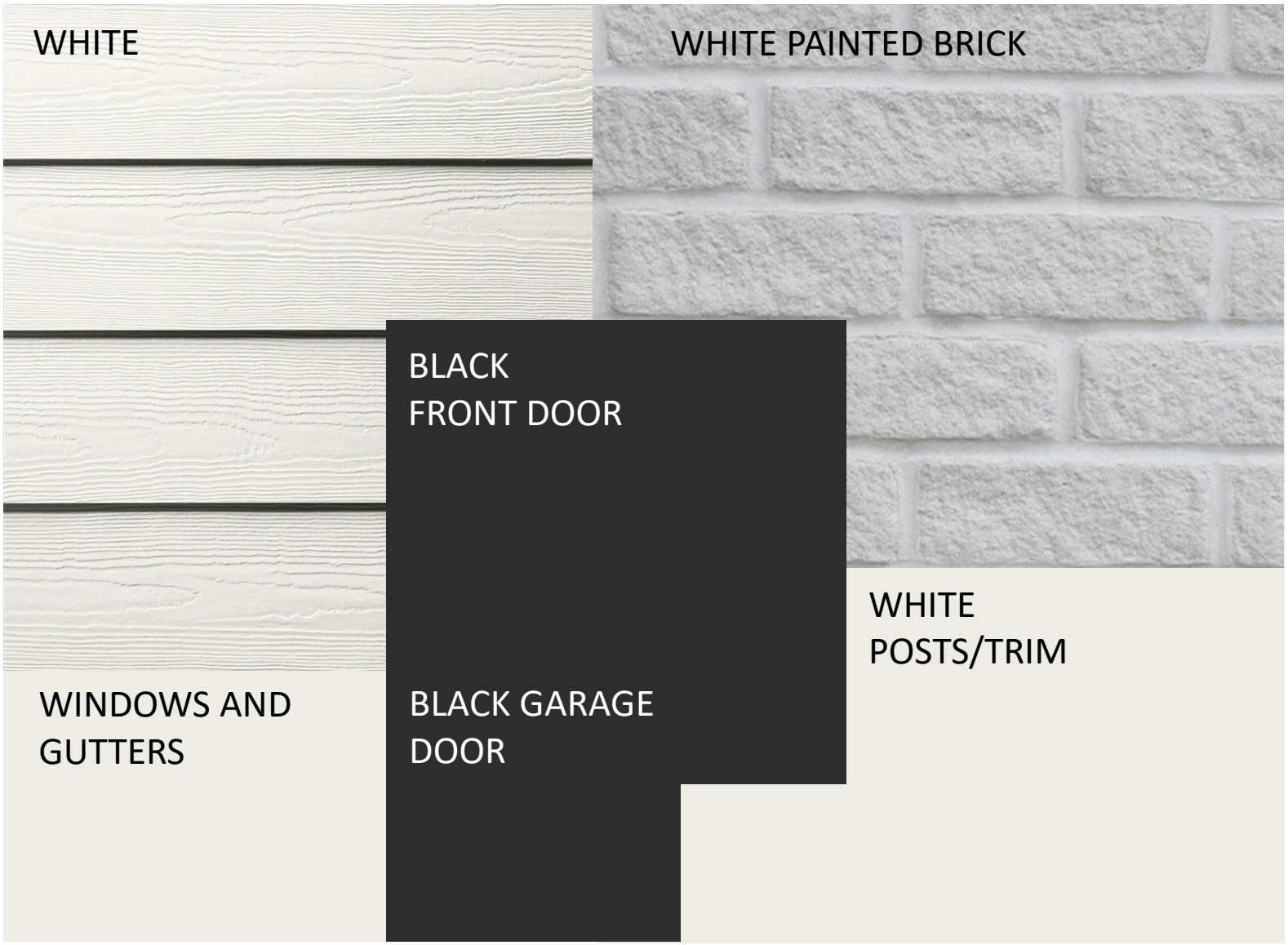
Columbia, TN - Elevations & Exterior Color Schemes

PLAN 1

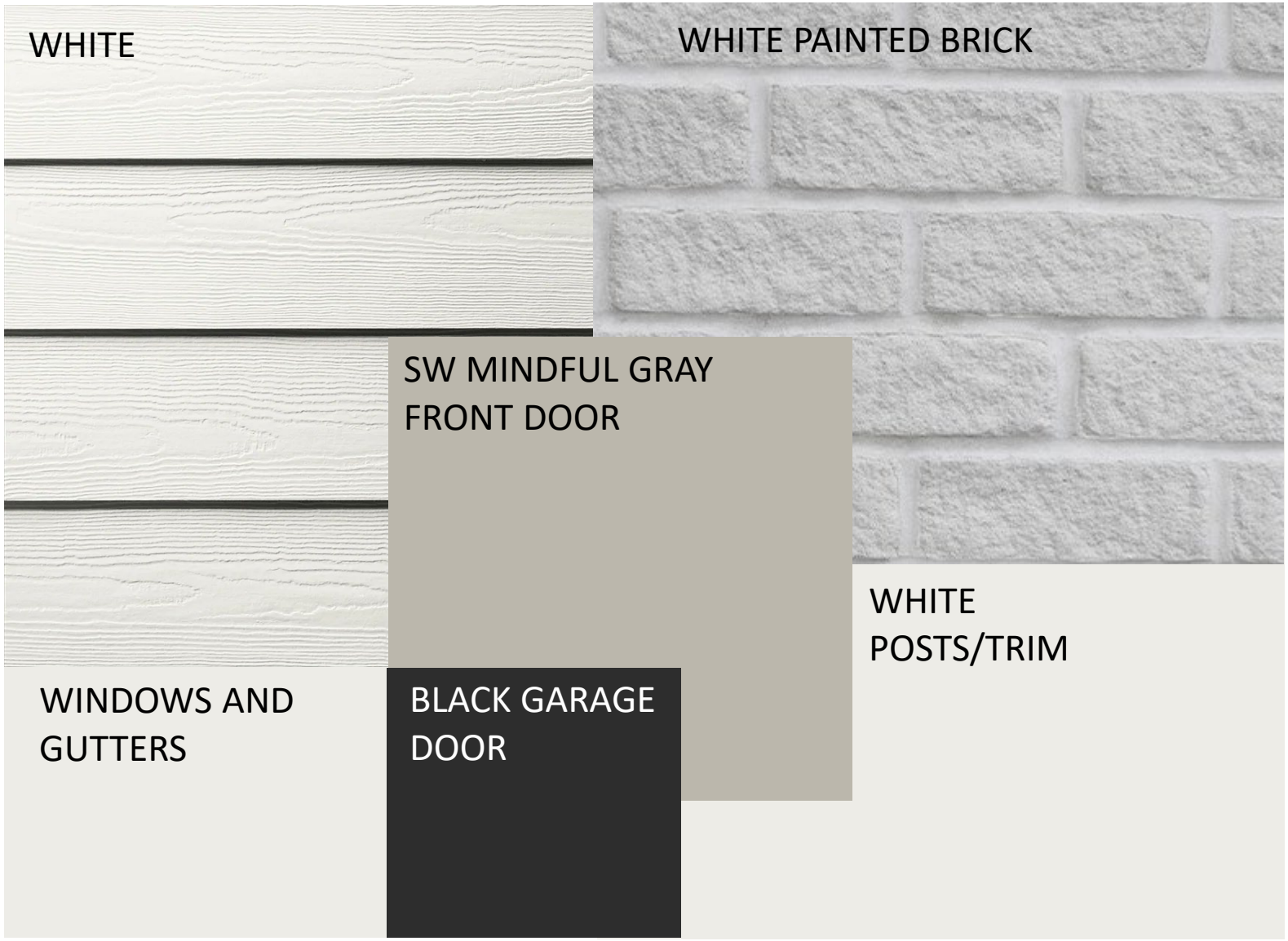
SCHEME 1


WHITE
WHITE PAINTED BRICK
BRONZE
FRONT DOOR
WHITE
POSTS/TRIM
WINDOWS /GUTTERS
GARAGE DOOR

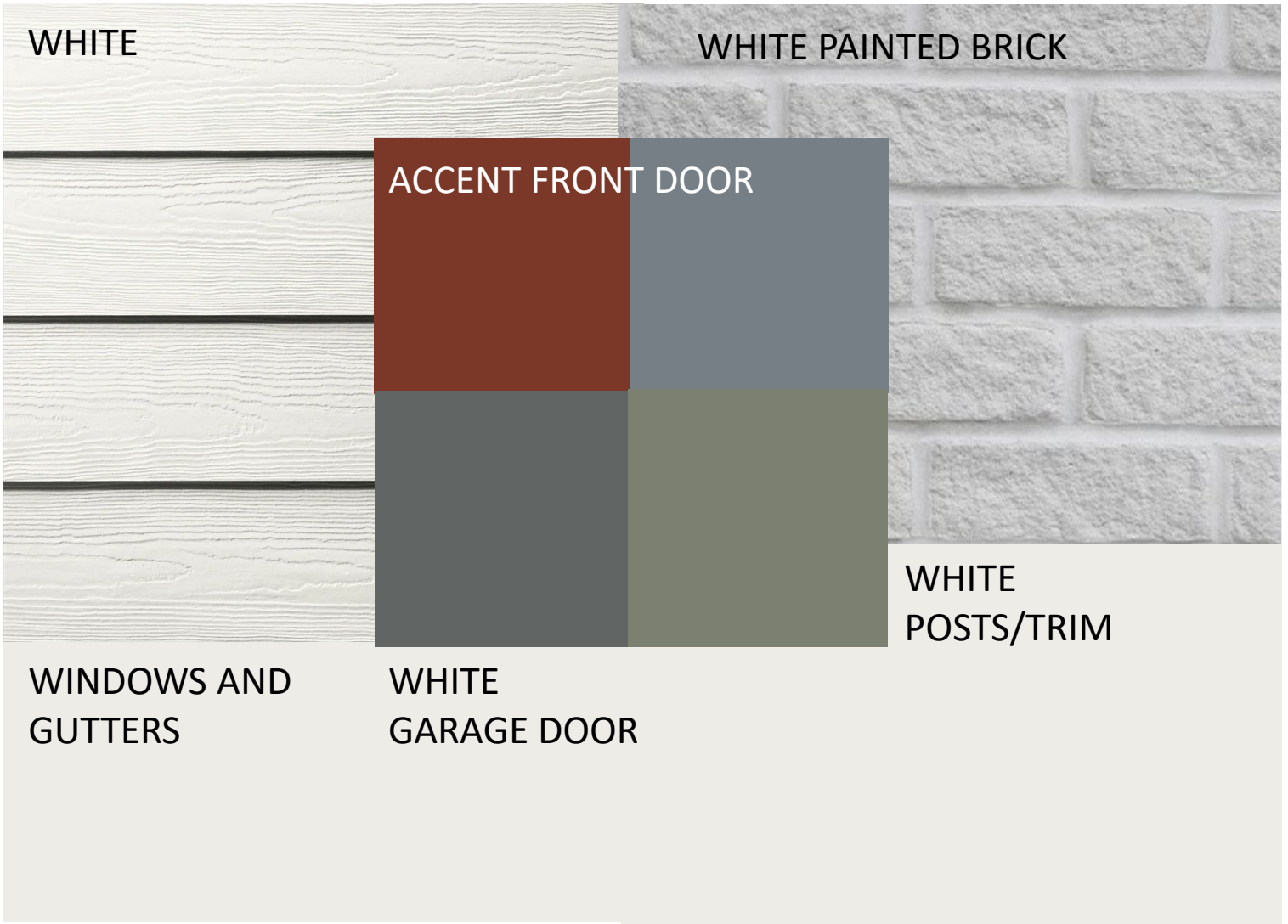
SCHEME 2


WHITE
WHITE PAINTED BRICK
BLACK
FRONT DOOR
WHITE
POSTS/TRIM
WINDOWS AND
GUTTERS
BLACK GARAGE
DOOR

SCHEME 3


WHITE
WHITE PAINTED BRICK
SW MINDFUL GRAY
FRONT DOOR
WHITE
POSTS/TRIM
WINDOWS AND
GUTTERS
BLACK GARAGE
DOOR

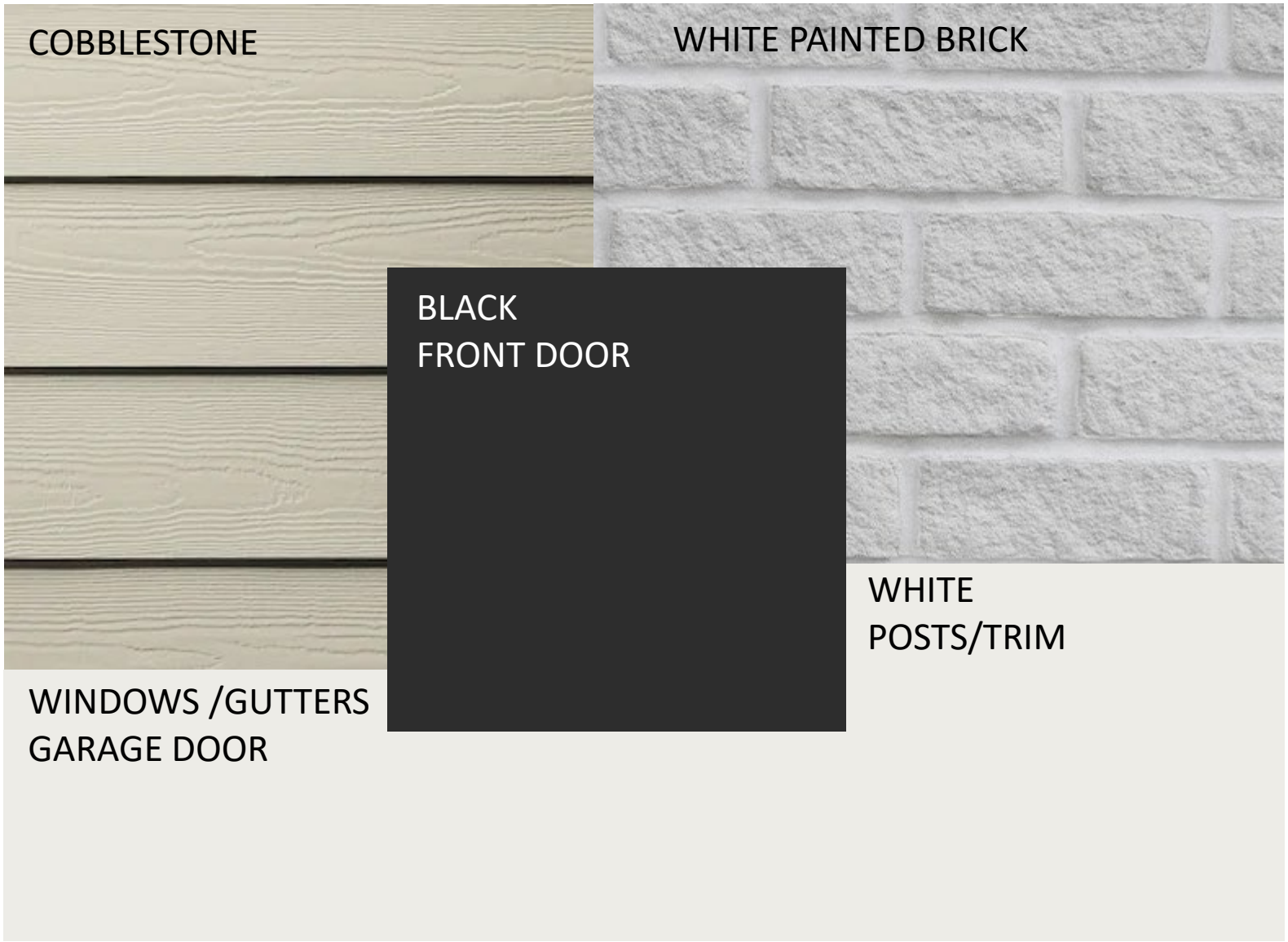
SCHEME 4



ACCENT DOOR OPTIONS

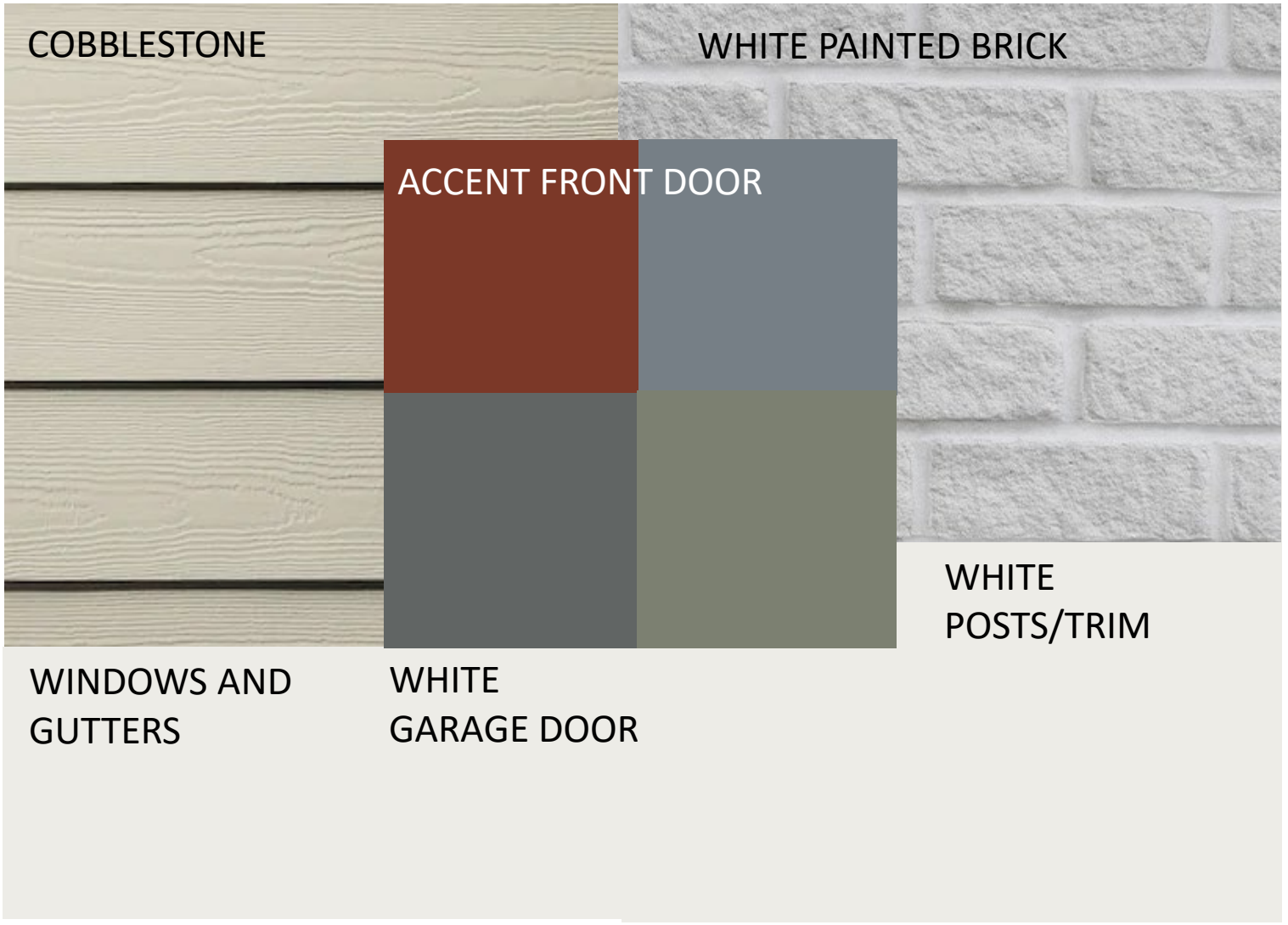
- SW ROYCROFT COPPER RED
- SW DOWNING SLATE
- SW ROYCROFT PEWTER
- SW DRIED THYME

SCHEME 5



*Exterior color package may not be available depending on selections for neighboring lots

SCHEME 6



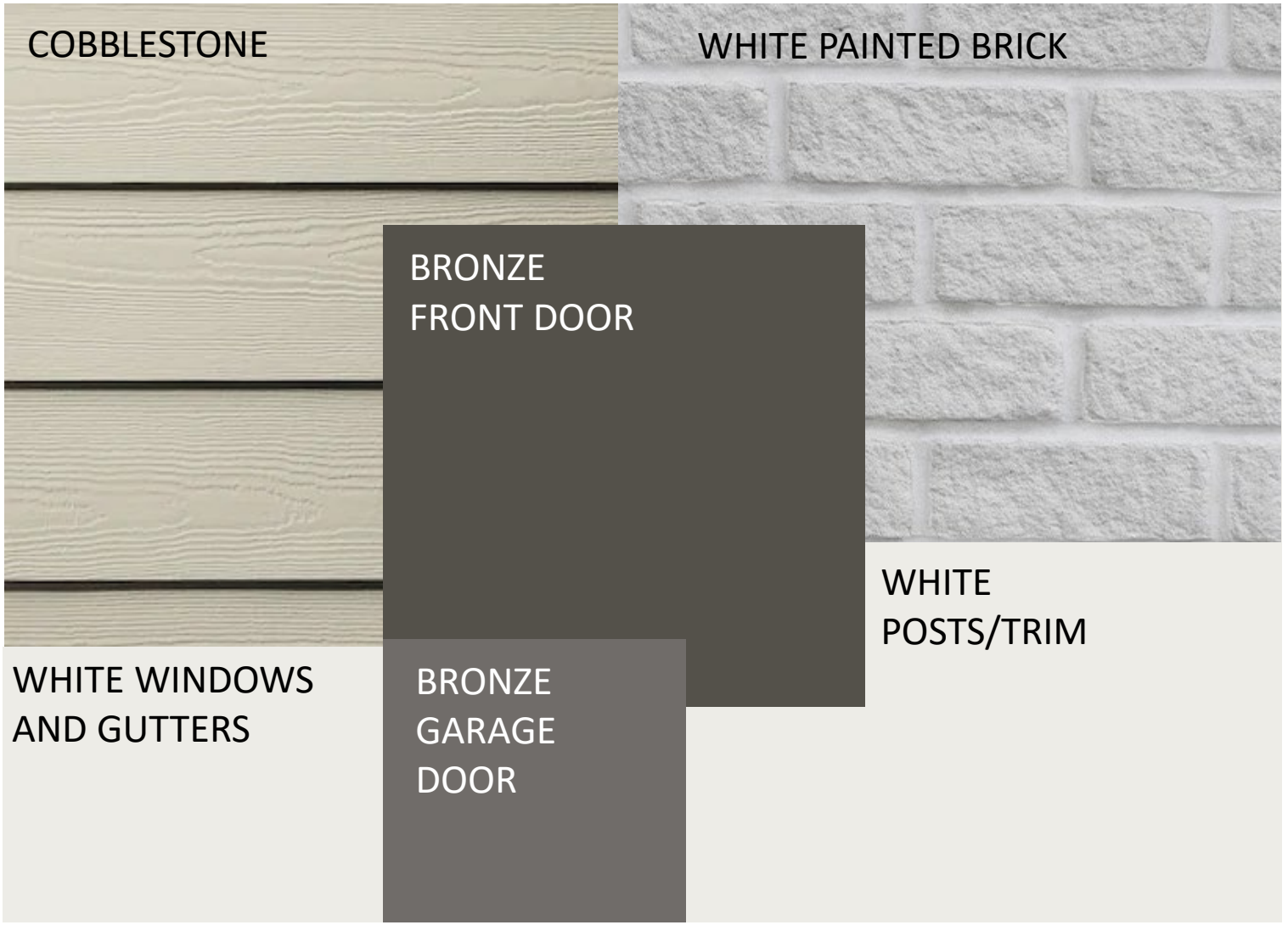
ACCENT DOOR OPTIONS

- SW ROYCROFT COPPER RED
- SW DOWNING SLATE
- SW ROYCROFT PEWTER
- SW DRIED THYME

SCHEME 7


COBBLESTONE
WHITE PAINTED BRICK
BRONZE
FRONT DOOR
WHITE
POSTS/TRIM
WHITE WINDOWS
AND GUTTERS
BRONZE
GARAGE
DOOR

SCHEME 8



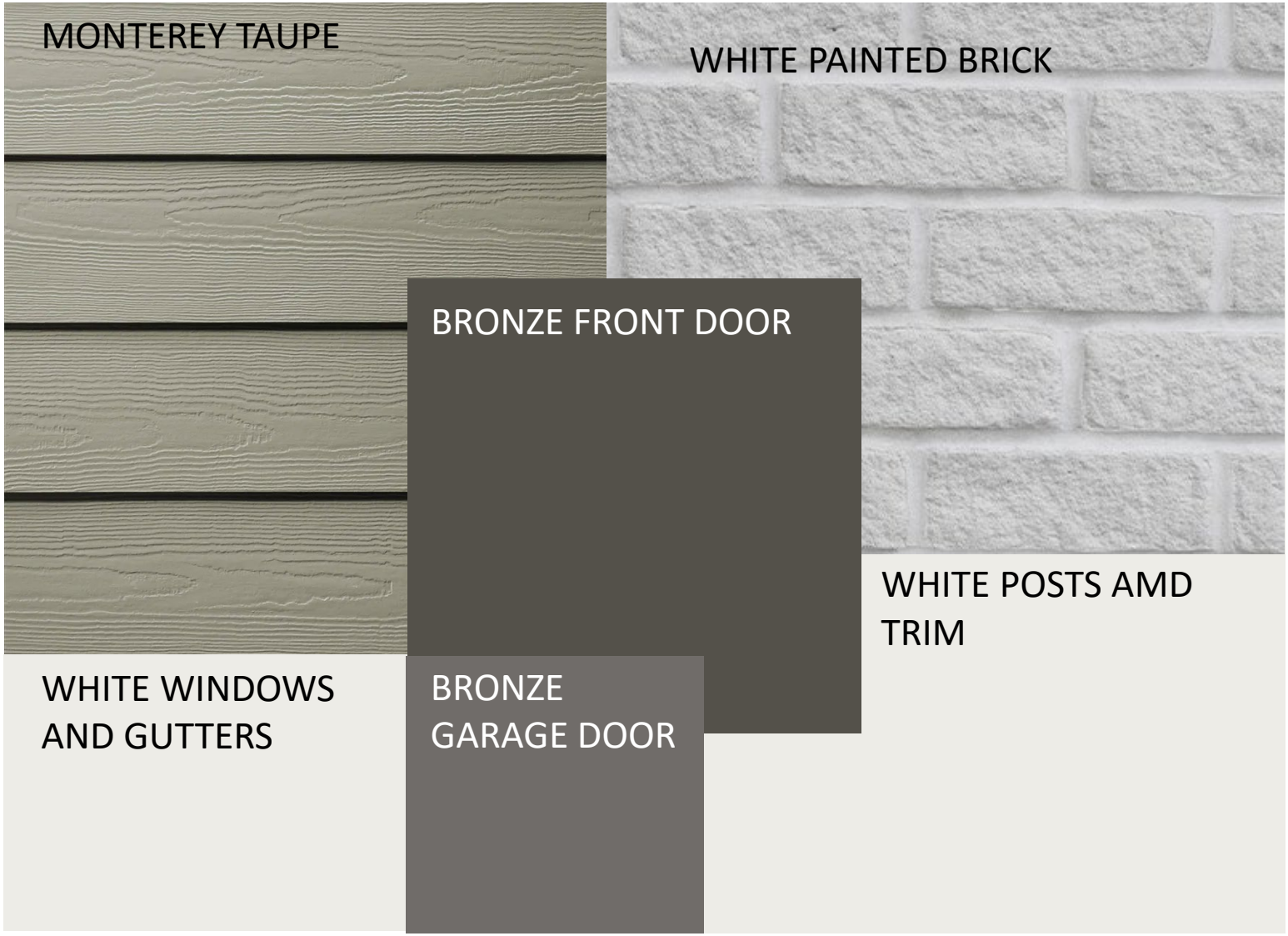
ACCENT FRONT DOOR

- SW DRIED THYME

SCHEME 9


MONTEREY TAUPE
WHITE PAINTED BRICK
BRONZE
FRONT DOOR
WHITE
POSTS/TRIM
WHITE WINDOWS
AND GUTTERS
BRONZE
GARAGE
DOOR

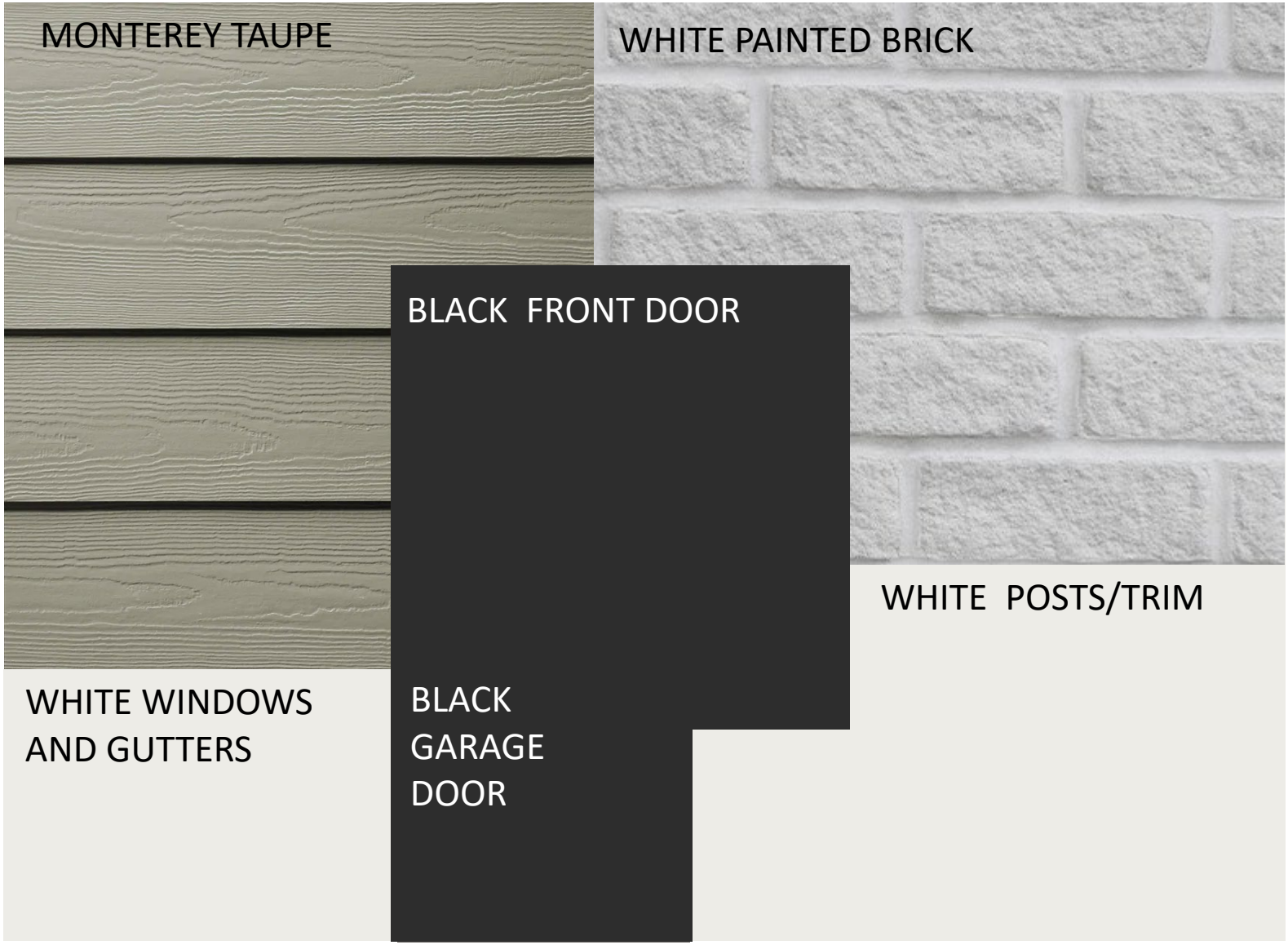
SCHEME 10



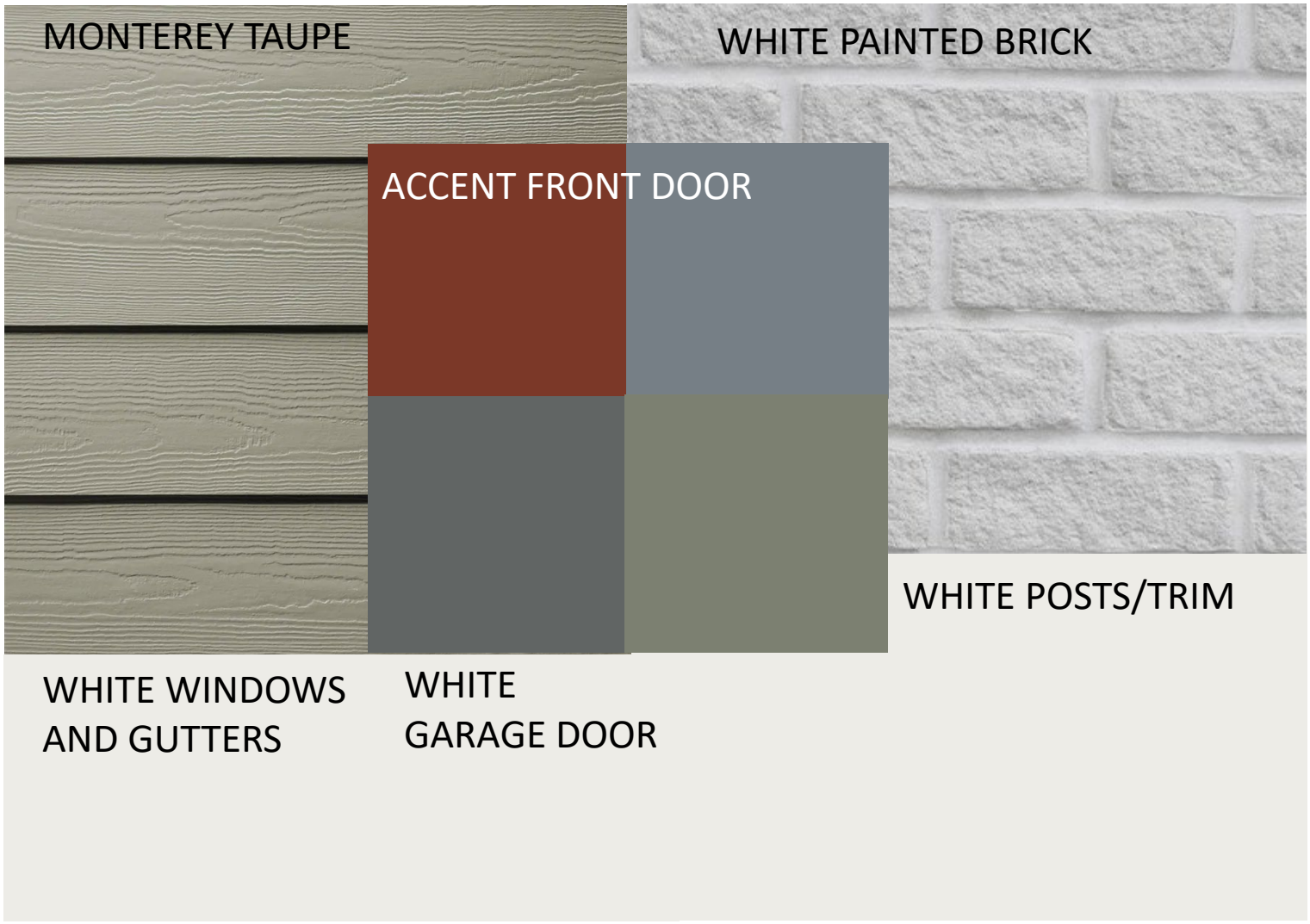
ACCENT DOOR OPTIONS

- SW DRIED THYME

SCHEME 11


MONTEREY TAUPE
WHITE PAINTED BRICK
BLACK FRONT DOOR
WHITE POSTS/TRIM
WHITE WINDOWS AND GUTTERS
BLACK GARAGE DOOR

SCHEME 12



ACCENT DOOR OPTIONS

- SW ROYCROFT COPPER RED
- SW DOWNING SLATE
- SW ROYCROFT PEWTER
- SW DRIED THYME

SCHEME 13



WHITE TRIM, WINDOWS AND GUTTERS

WHITE GARAGE DOOR



WHITE POSTS

SCHEME 14



ACCENT DOOR OPTIONS

- SW DOWNING SLATE
- SW ROYCROFT PEWTER

SCHEME 15



WHITE TRIM, WINDOWS AND GUTTERS



WHITE POSTS



BLACK GARAGE DOOR

SCHEME 16



WHITE TRIM, WINDOWS AND GUTTERS

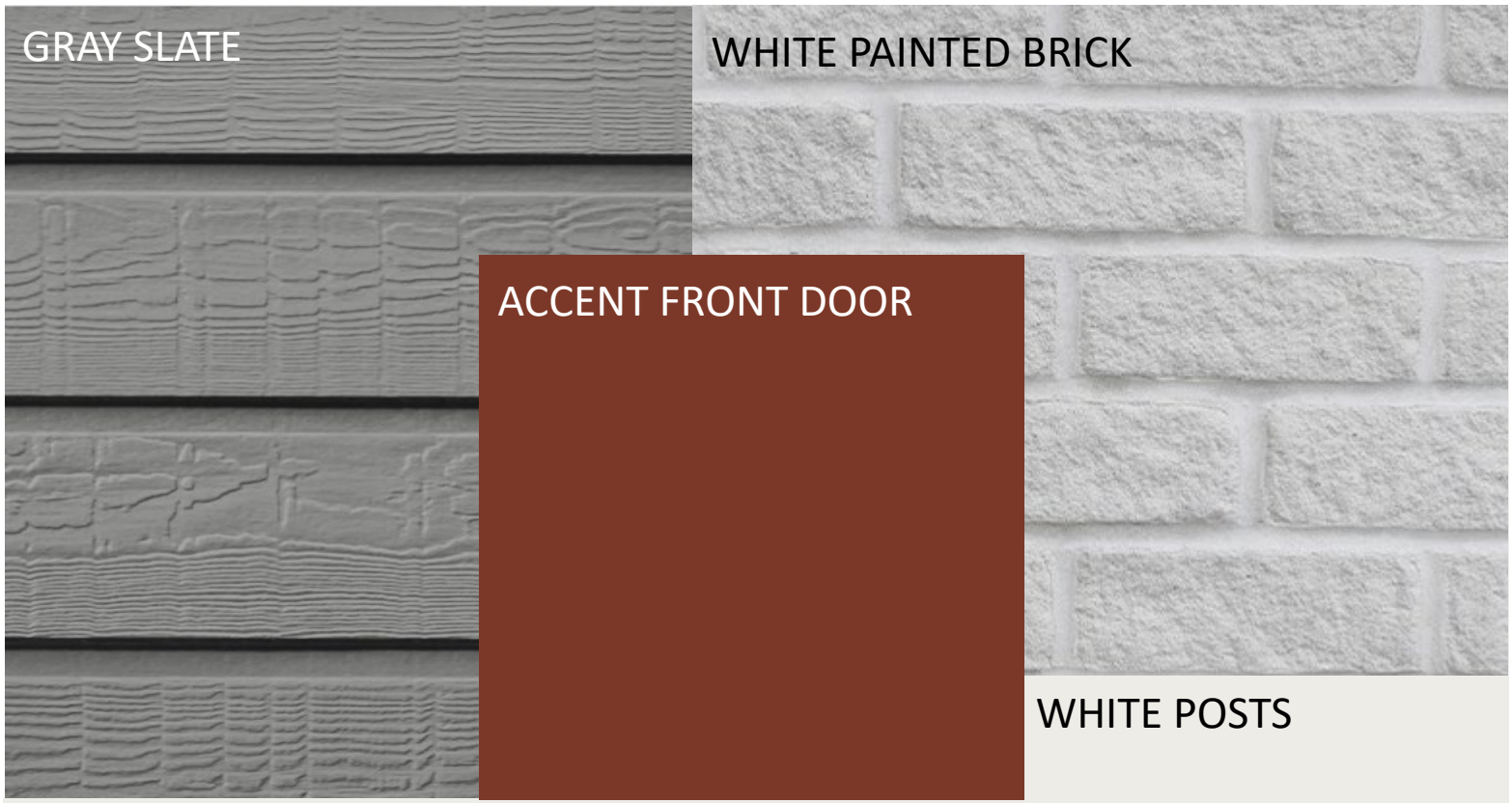
SW MINDFUL GRAY
FRONT DOOR

BLACK GARAGE DOOR



WHITE POSTS

SCHEME 17



ACCENT DOOR OPTIONS

- SW ROYCROFT COPPER RED

SCHEME 18


IRON GRAY
WHITE PAINTED BRICK
SW MINDFUL GRAY
FRONT DOOR
WHITE
POSTS AND TRIM
WHITE WINDOWS GUTTERS AND
GARAGE DOOR

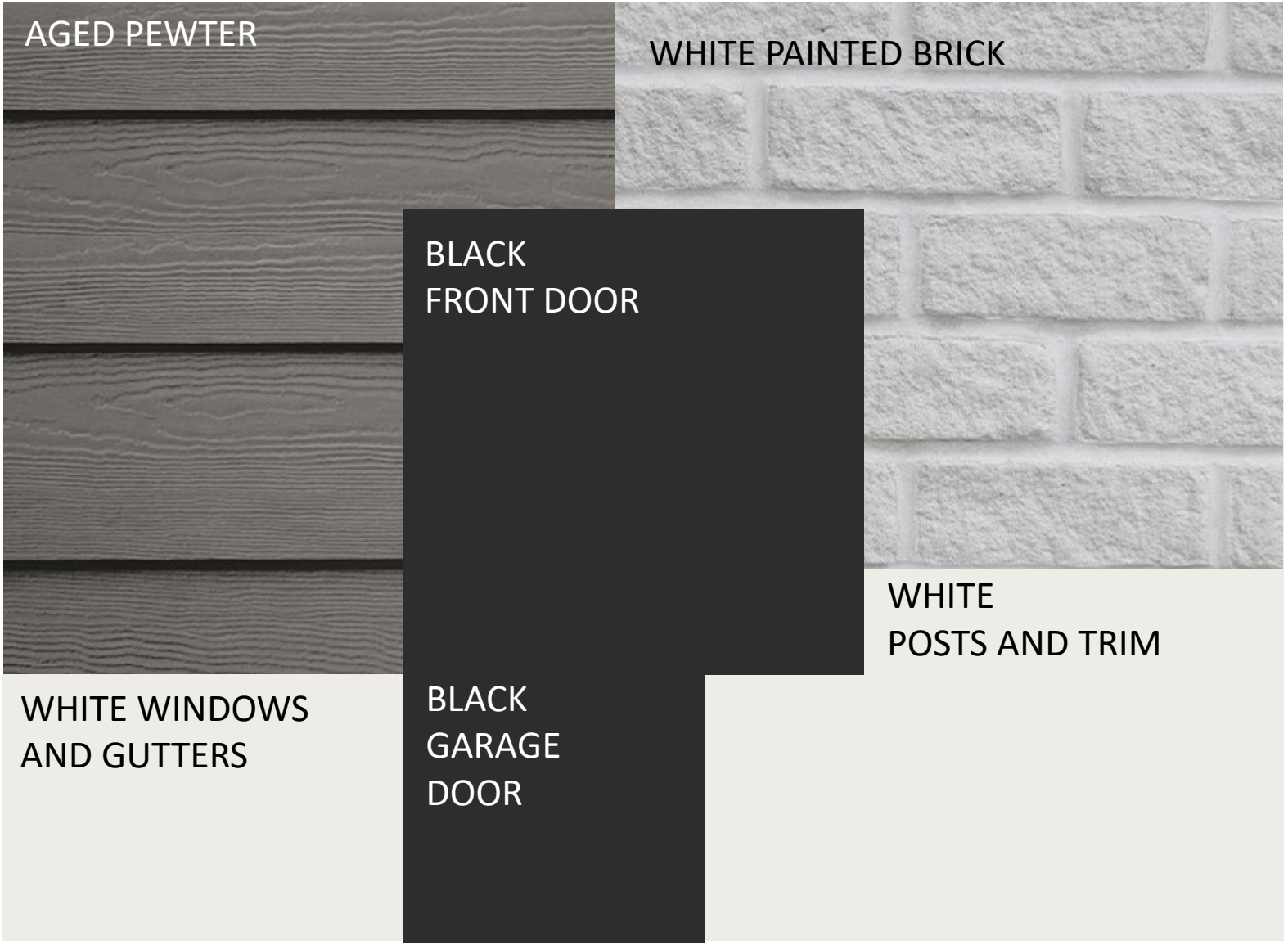
SCHEME 19



WHITE
POSTS AND TRIM

WHITE WINDOWS
GUTTERS AND GARAGE
DOOR

SCHEME 20


AGED PEWTER
WHITE PAINTED BRICK
BLACK
FRONT DOOR
WHITE
POSTS AND TRIM
WHITE WINDOWS
AND GUTTERS
BLACK
GARAGE
DOOR

SCHEME 21





ACCENT FRONT DOOR

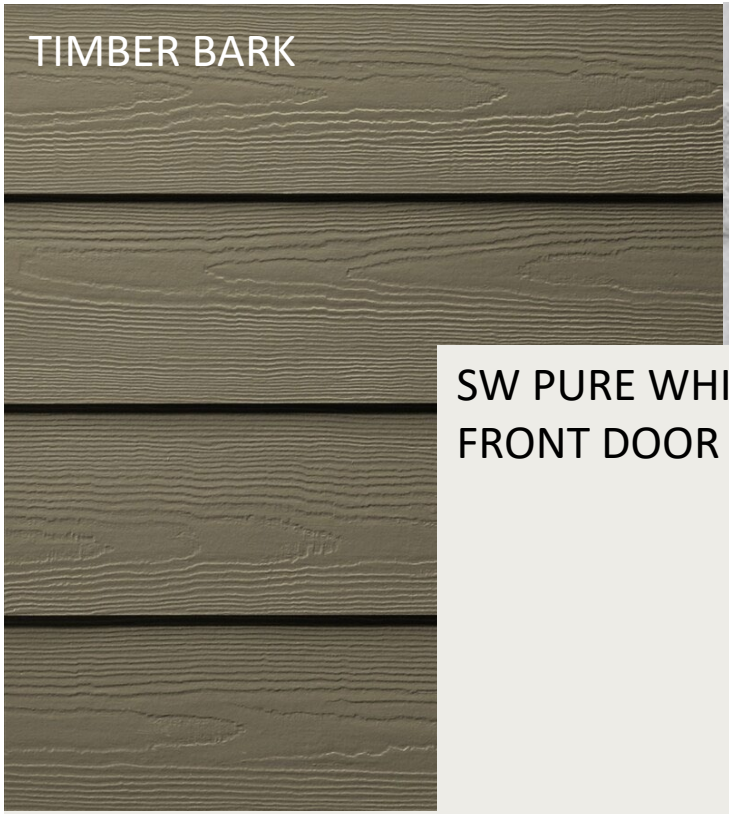
WHITE WINDOWS
GUTTERS AND GARAGE DOOR

WHITE
POSTS AND TRIM

ACCENT DOOR OPTIONS

- SW ROYCROFT COPPER RED

SCHEME 22



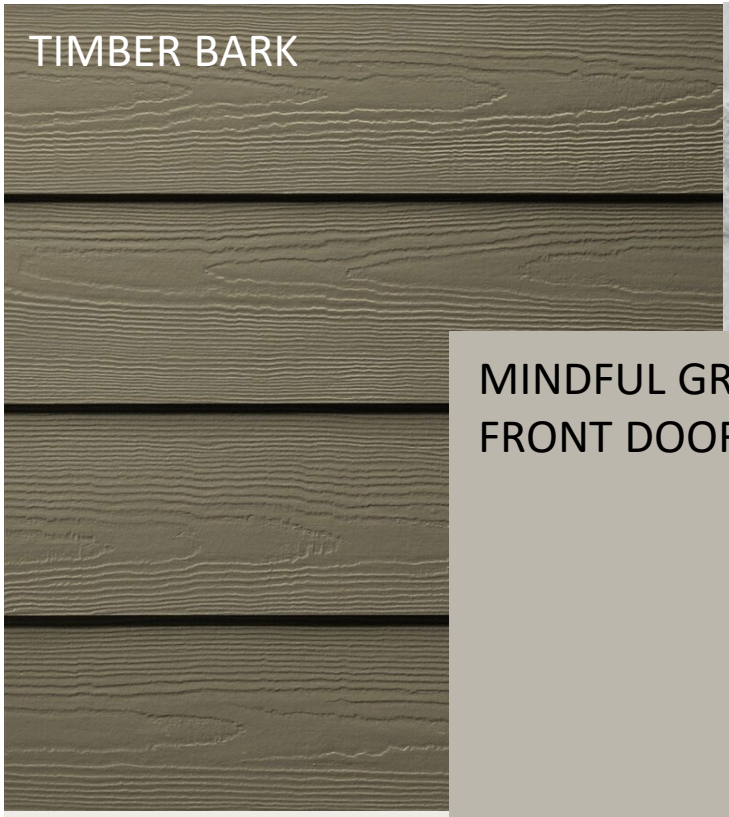
WHITE WINDOWS
GUTTERS

SW PURE WHITE
FRONT DOOR



WHITE
POSTS AND TRIM

SCHEME 23



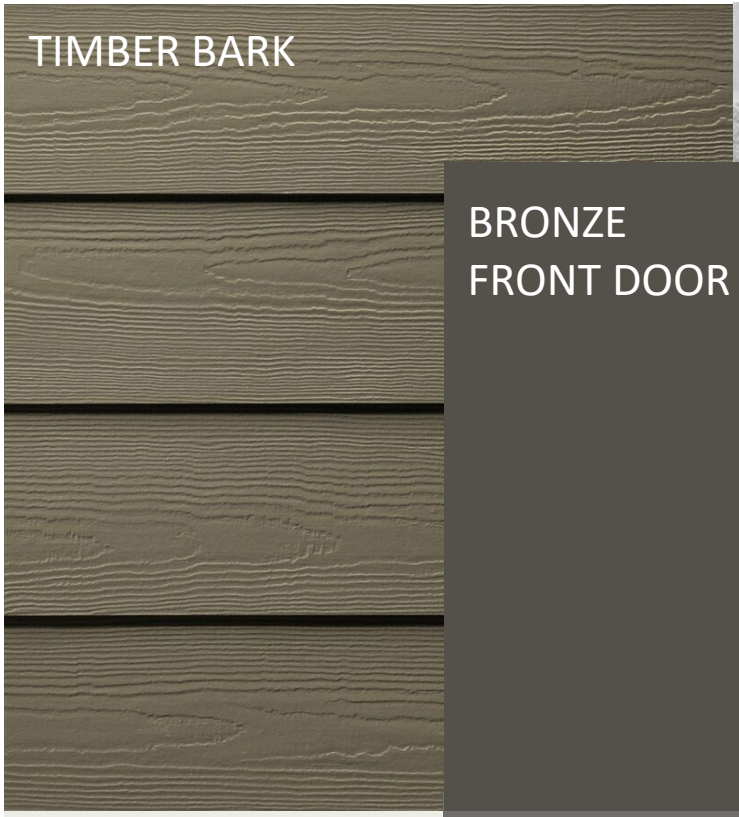
WHITE WINDOWS
GUTTERS AND
GARAGE DOOR

MINDFUL GRAY
FRONT DOOR



WHITE
POSTS AND TRIM

SCHEME 24





BRONZE
FRONT DOOR

WHITE WINDOWS
GUTTERS

BRONZE
GARAGE
DOOR

WHITE
POSTS AND TRIM

SCHEME 25


HEATHERED MOSS
WHITE PAINTED BRICK
BLACK FRONT DOOR
WHITE
POSTS AND TRIM
WHITE WINDOWS
GUTTERS
BLACK
GARAGE
DOOR

SCHEME 26



WHITE WINDOWS
GUTTERS

WHITE FRONT DOOR



WHITE
POSTS AND TRIM

SCHEME 27


MOUNTAIN SAGE
WHITE PAINTED BRICK
BLACK FRONT DOOR
WHITE
POSTS AND TRIM
WHITE WINDOWS
GUTTERS AND GARAGE
DOOR
BLACK
GARAGE
DOOR

SCHEME 28



WHITE WINDOWS
GUTTERS AND GARAGE
DOOR

WHITE FRONT DOOR



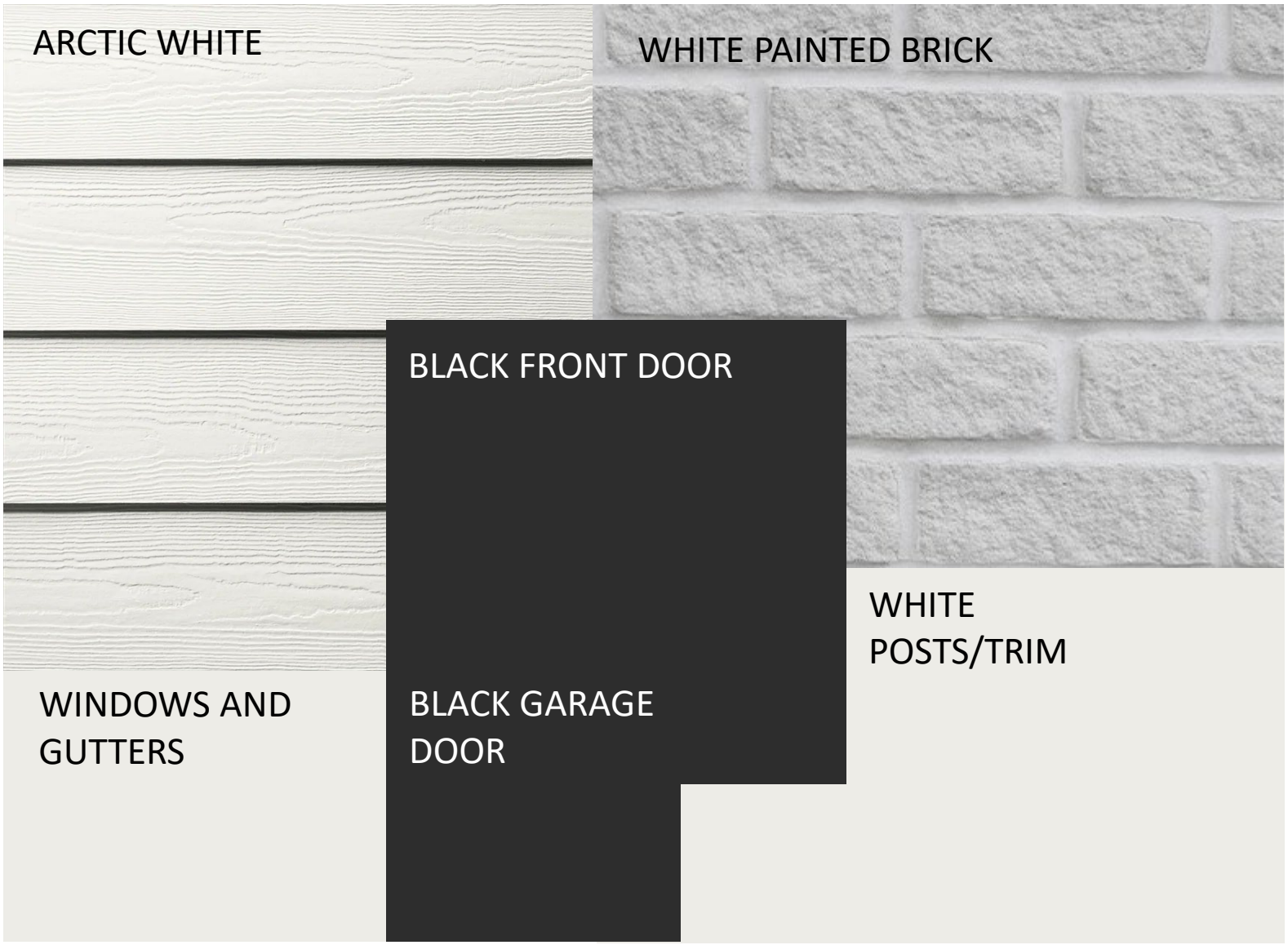
WHITE
POSTS AND TRIM

PLAN 3

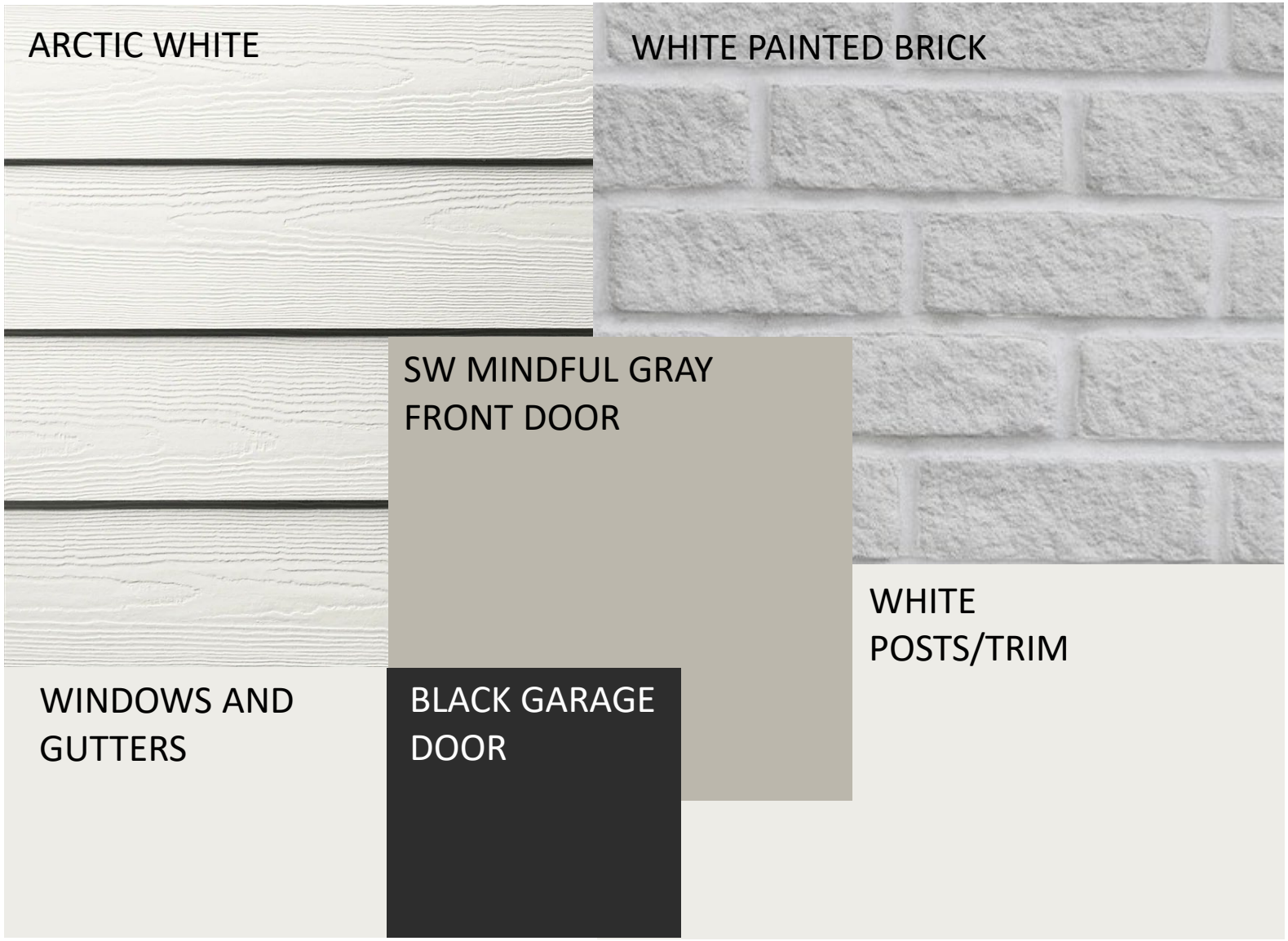
SCHEME 1


ARCTIC WHITE
WHITE PAINTED BRICK
BRONZE FRONT DOOR
WHITE
POSTS/TRIM
WINDOWS /GUTTERS
GARAGE DOOR

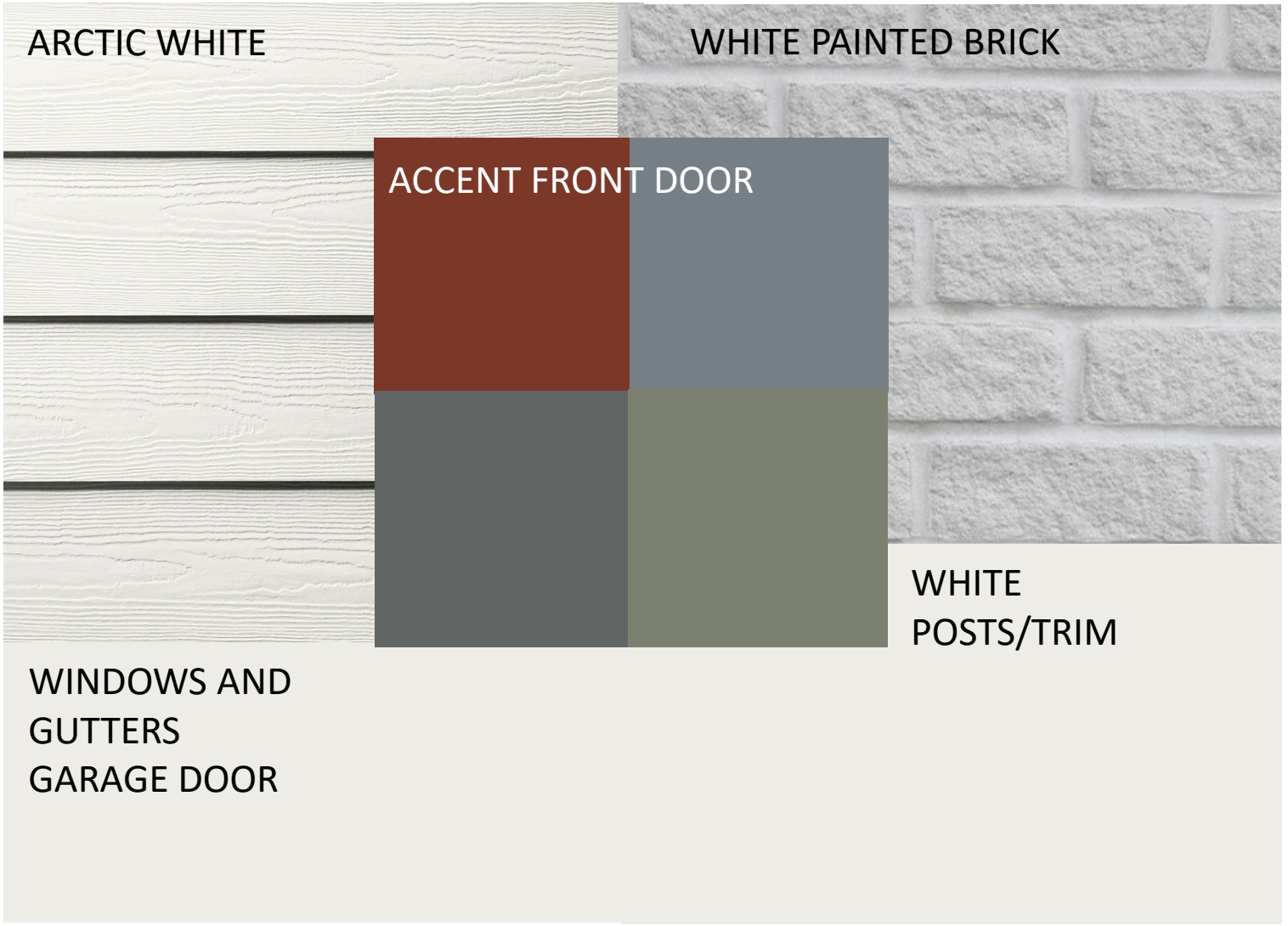
SCHEME 2


ARCTIC WHITE
WHITE PAINTED BRICK
BLACK FRONT DOOR
WHITE
POSTS/TRIM
WINDOWS AND
GUTTERS
BLACK GARAGE
DOOR

SCHEME 3

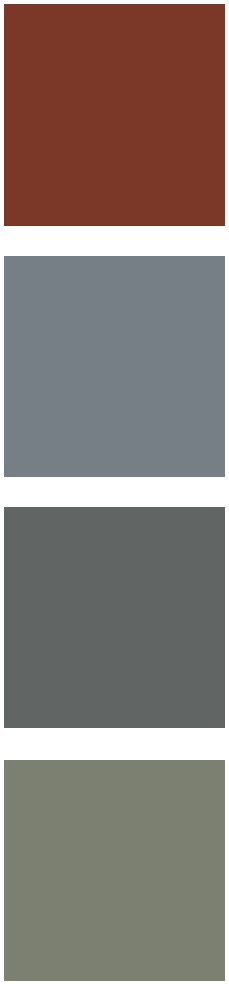

ARCTIC WHITE
WHITE PAINTED BRICK
SW MINDFUL GRAY
FRONT DOOR
WHITE
POSTS/TRIM
WINDOWS AND
GUTTERS
BLACK GARAGE
DOOR

SCHEME 4

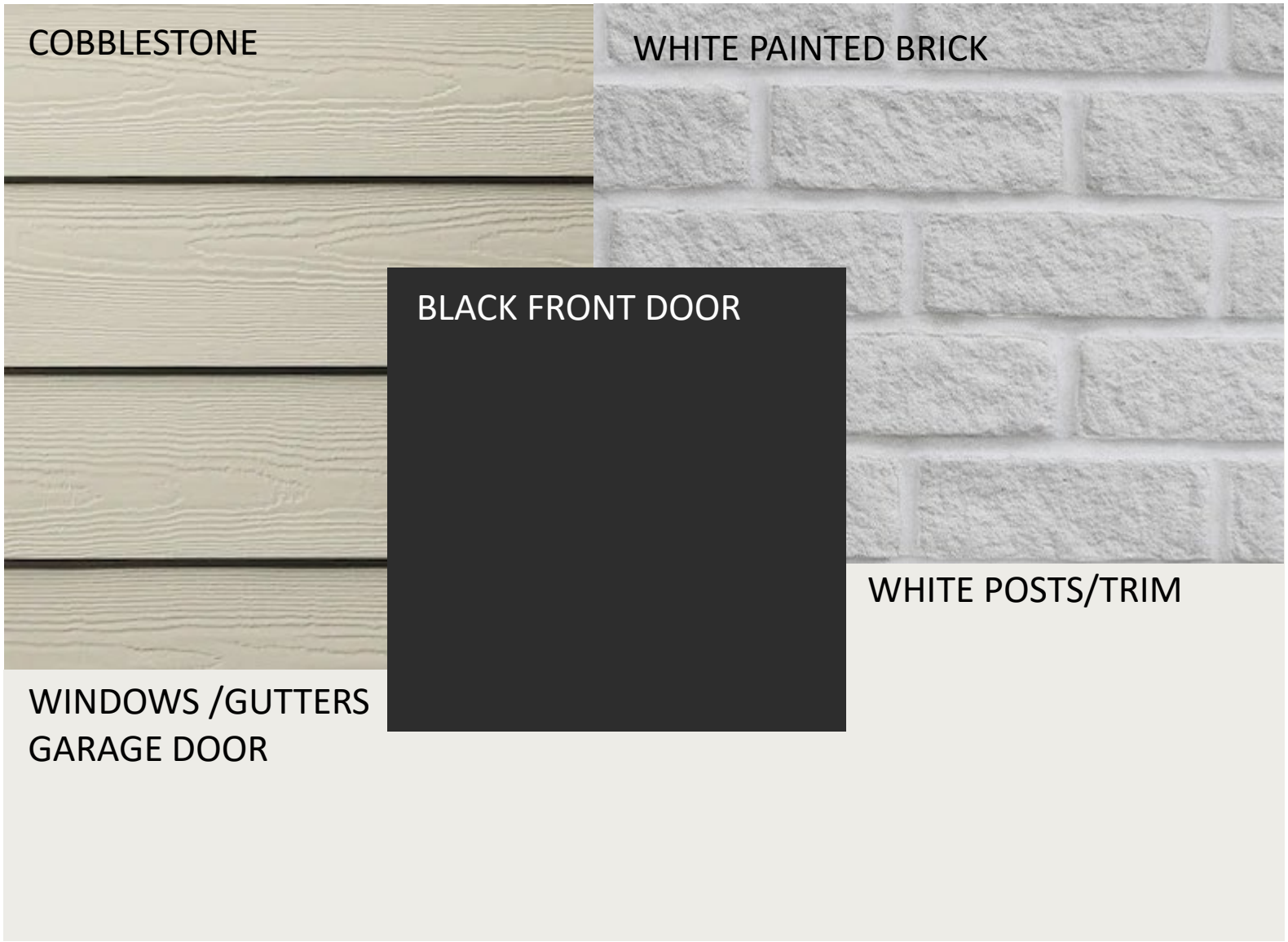


ACCENT DOOR OPTIONS

- SW ROYCROFT COPPER RED
- SW DOWNING SLATE
- SW ROYCROFT PEWTER
- SW DRIED THYME

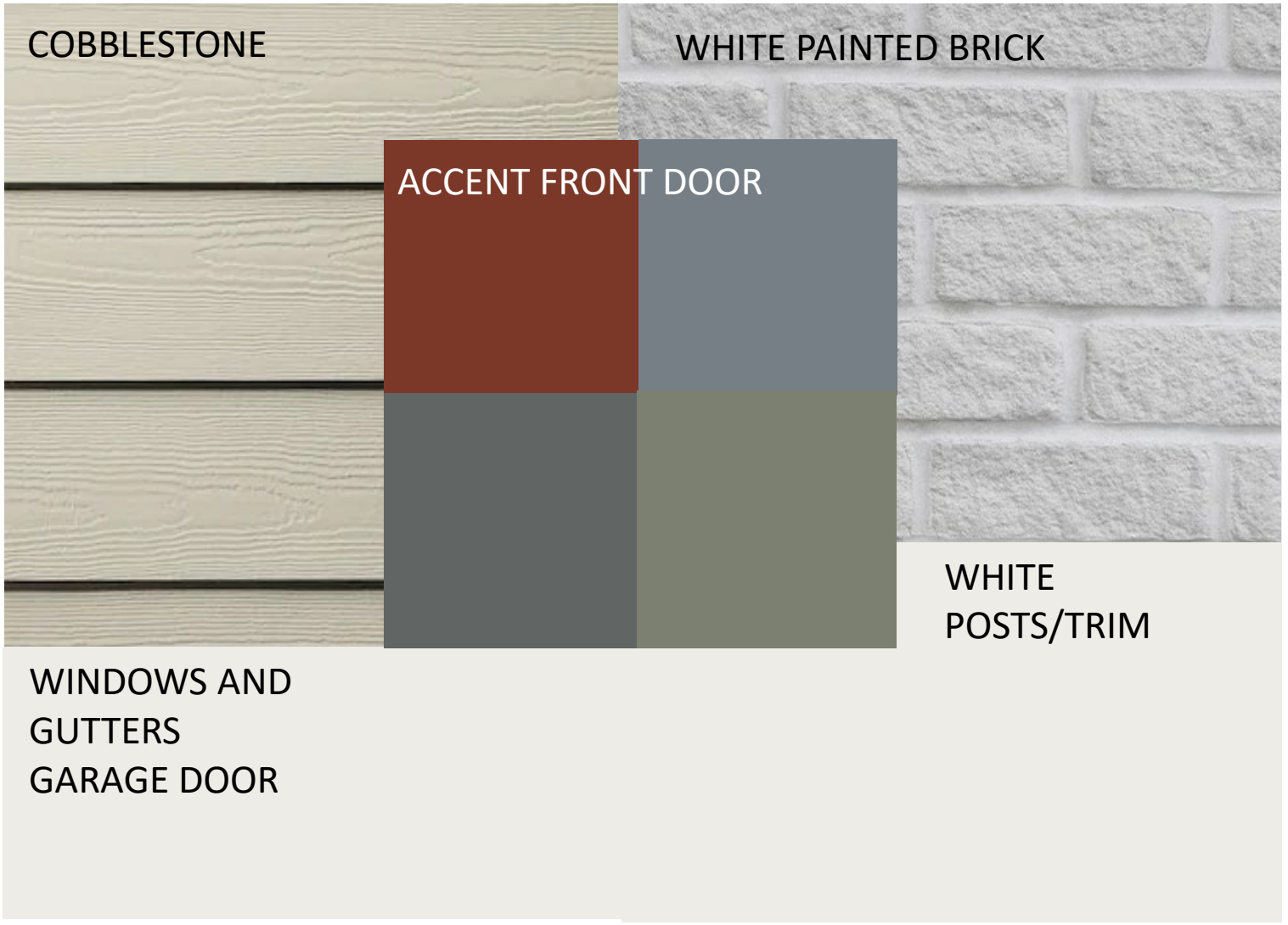


SCHEME 5



*Exterior color package may not be available depending on selections for neighboring lots

SCHEME 6



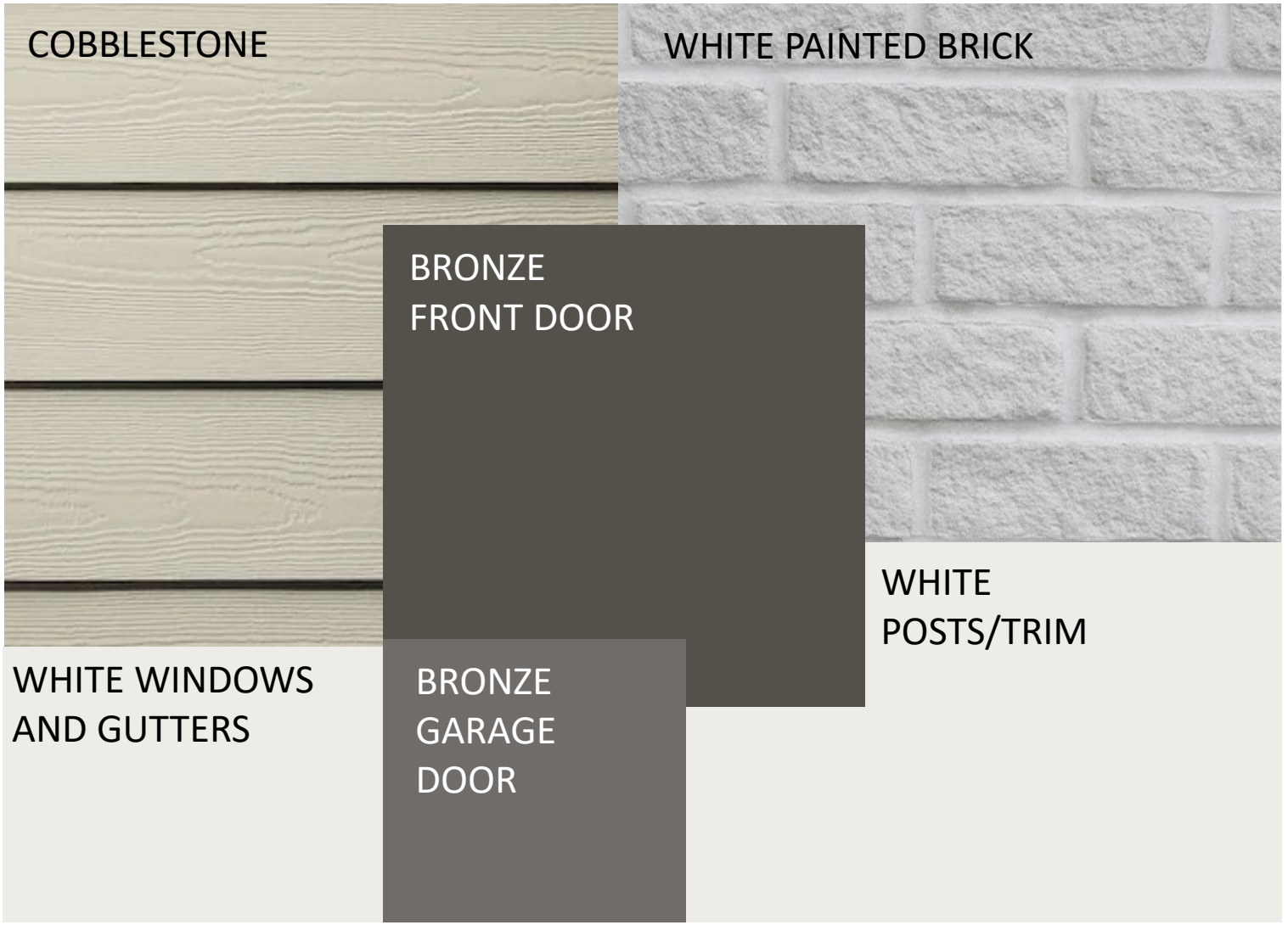
ACCENT DOOR OPTIONS

- SW ROYCROFT COPPER RED
- SW DOWNING SLATE
- SW ROYCROFT PEWTER
- SW DRIED THYME

SCHEME 7


COBBLESTONE
WHITE PAINTED BRICK
BRONZE
FRONT DOOR
WHITE POSTS/TRIM
WHITE WINDOWS
AND GUTTERS
BRONZE
GARAGE
DOOR

SCHEME 8



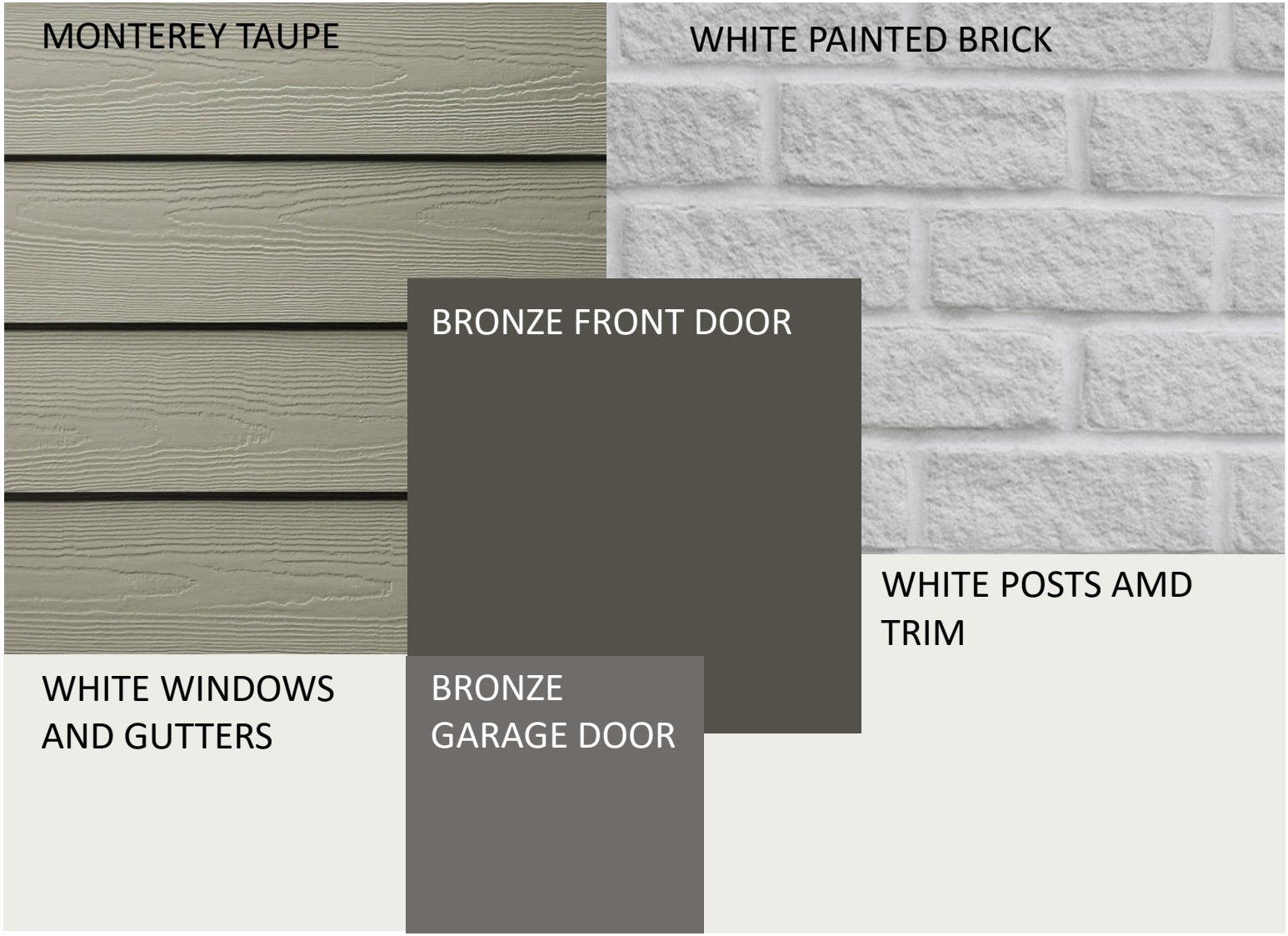
ACCENT FRONT DOOR

- SW DRIED THYME

SCHEME 9

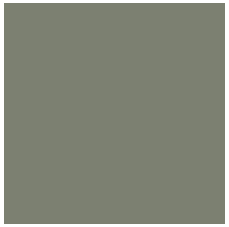

MONTEREY TAUPE
WHITE PAINTED BRICK
BRONZE
FRONT DOOR
WHITE
POSTS/TRIM
WHITE WINDOWS
AND GUTTERS
BRONZE
GARAGE
DOOR

SCHEME 10

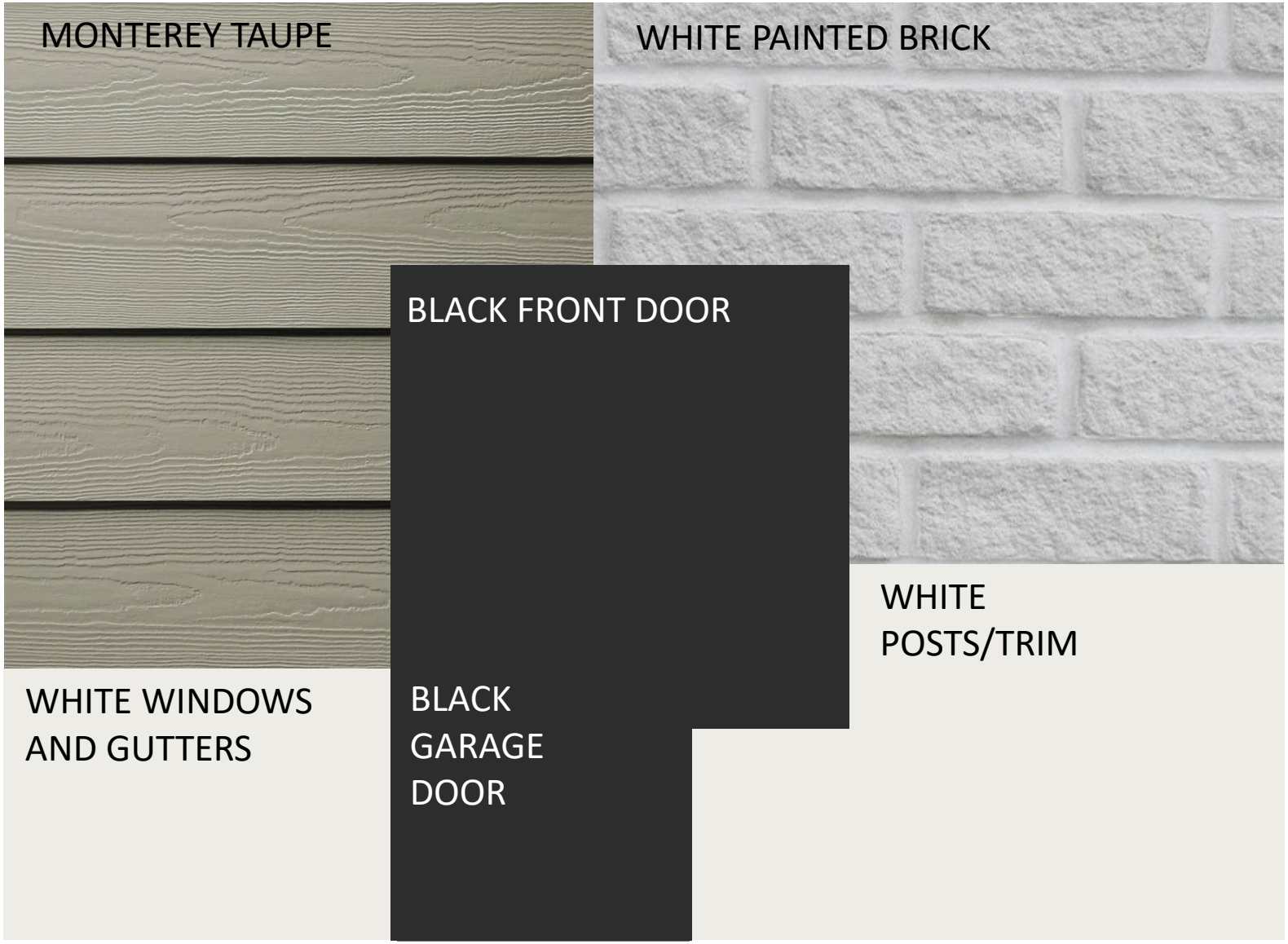


ACCENT DOOR OPTIONS

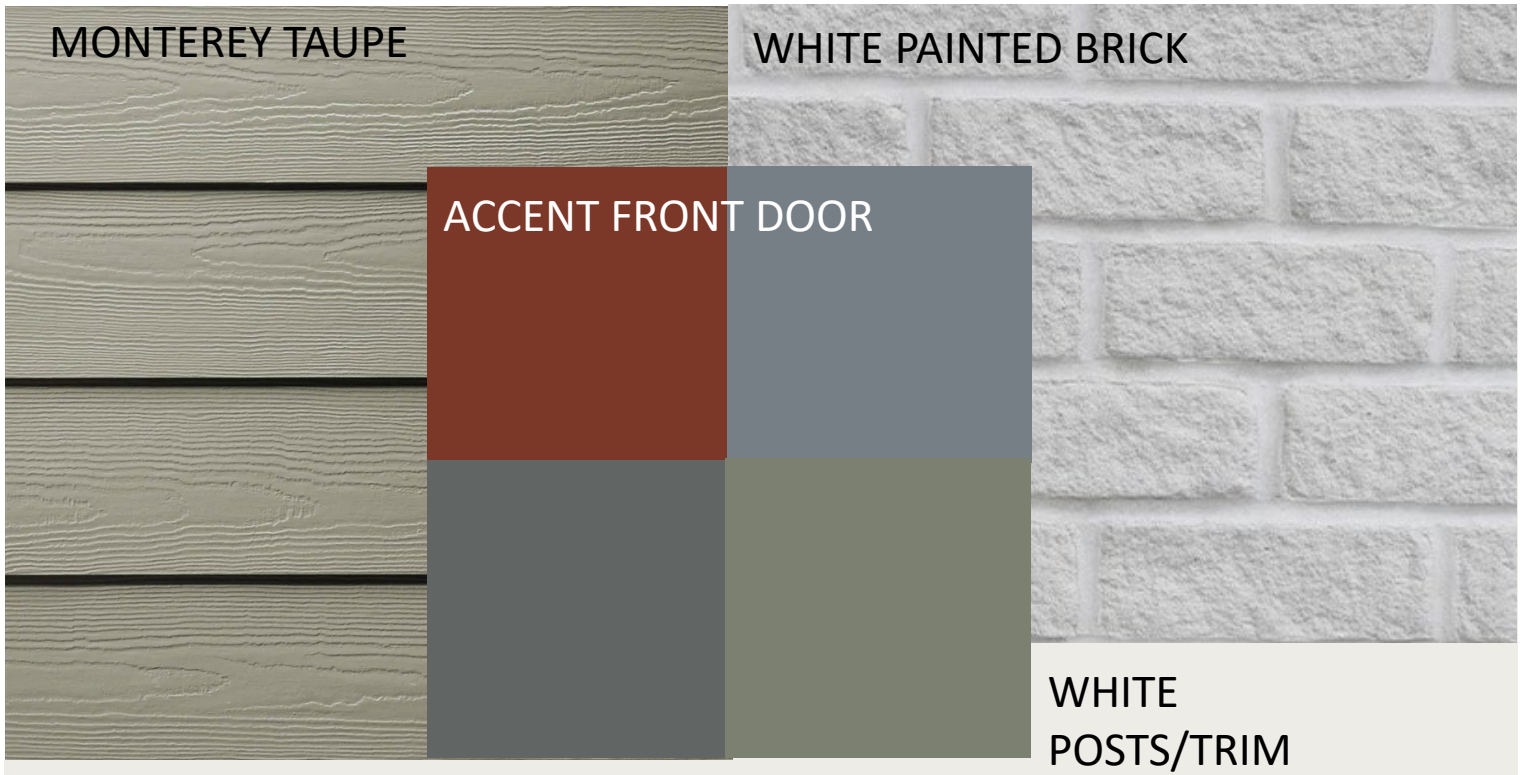
- SW DRIED THYME



SCHEME 11


MONTEREY TAUPE
WHITE PAINTED BRICK
BLACK FRONT DOOR
WHITE
POSTS/TRIM
WHITE WINDOWS
AND GUTTERS
BLACK
GARAGE
DOOR

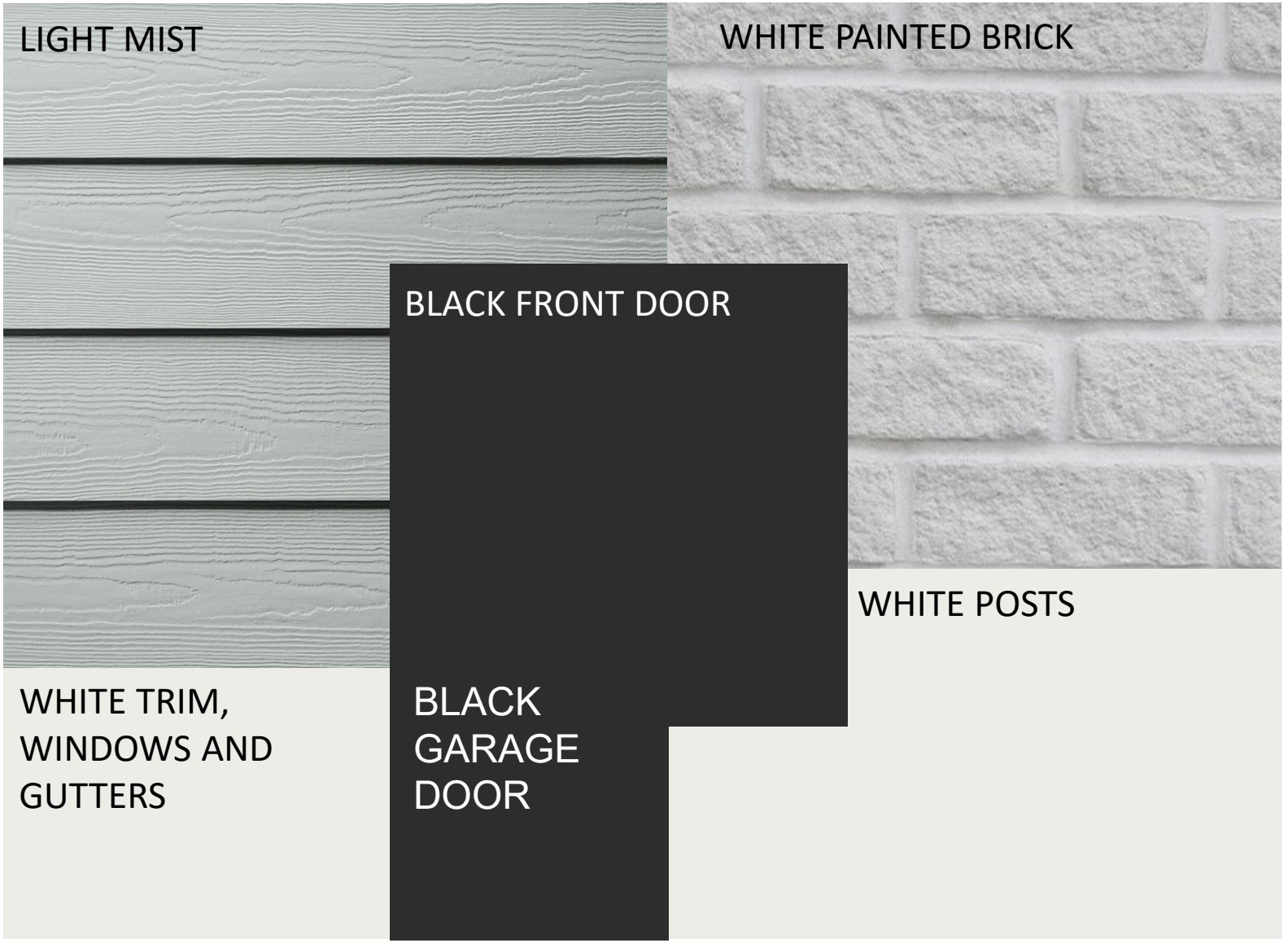
SCHEME 12



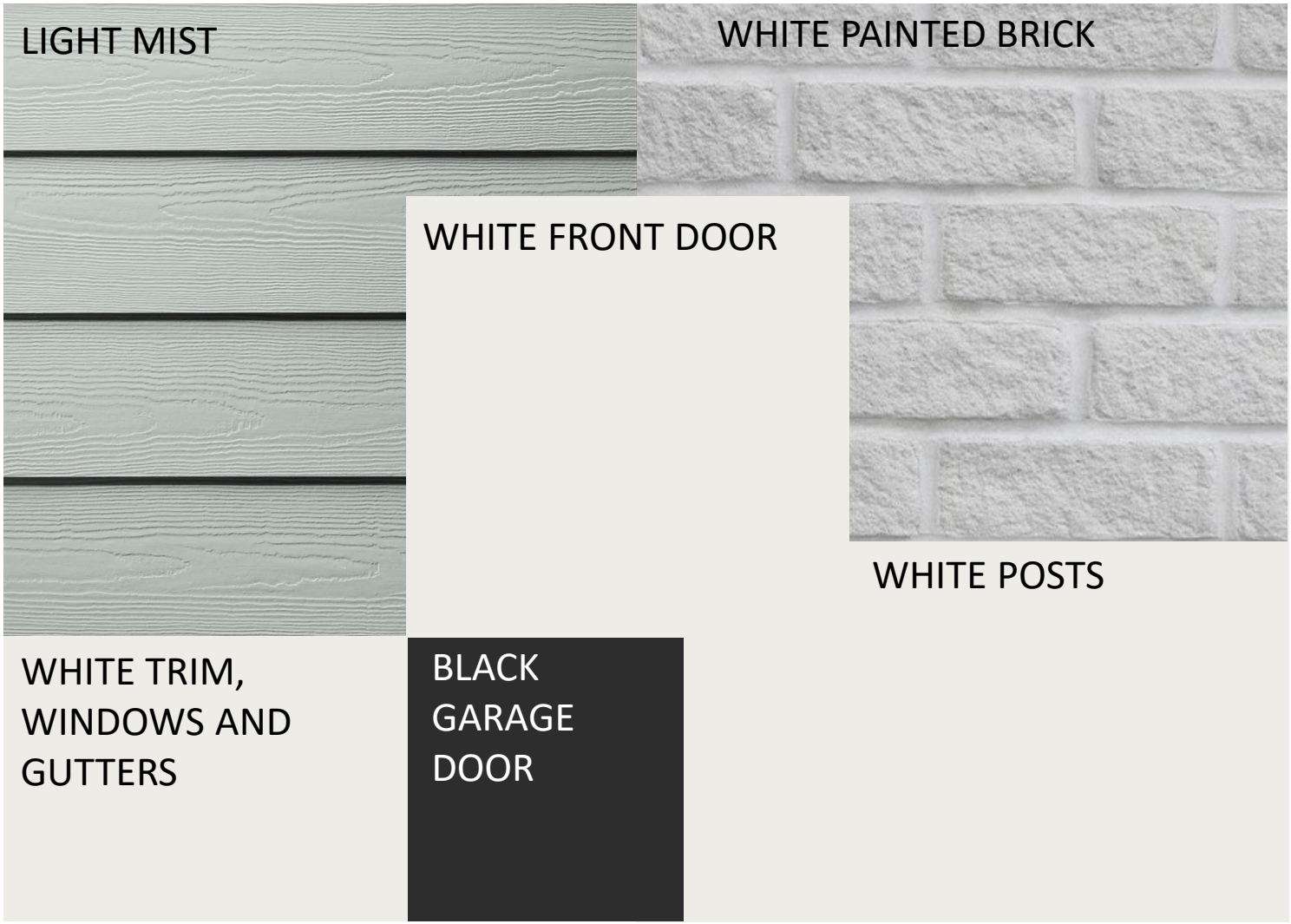
ACCENT DOOR OPTIONS

- SW ROYCROFT COPPER RED
- SW DOWNING SLATE
- SW ROYCROFT PEWTER
- SW DRIED THYME

SCHEME 13

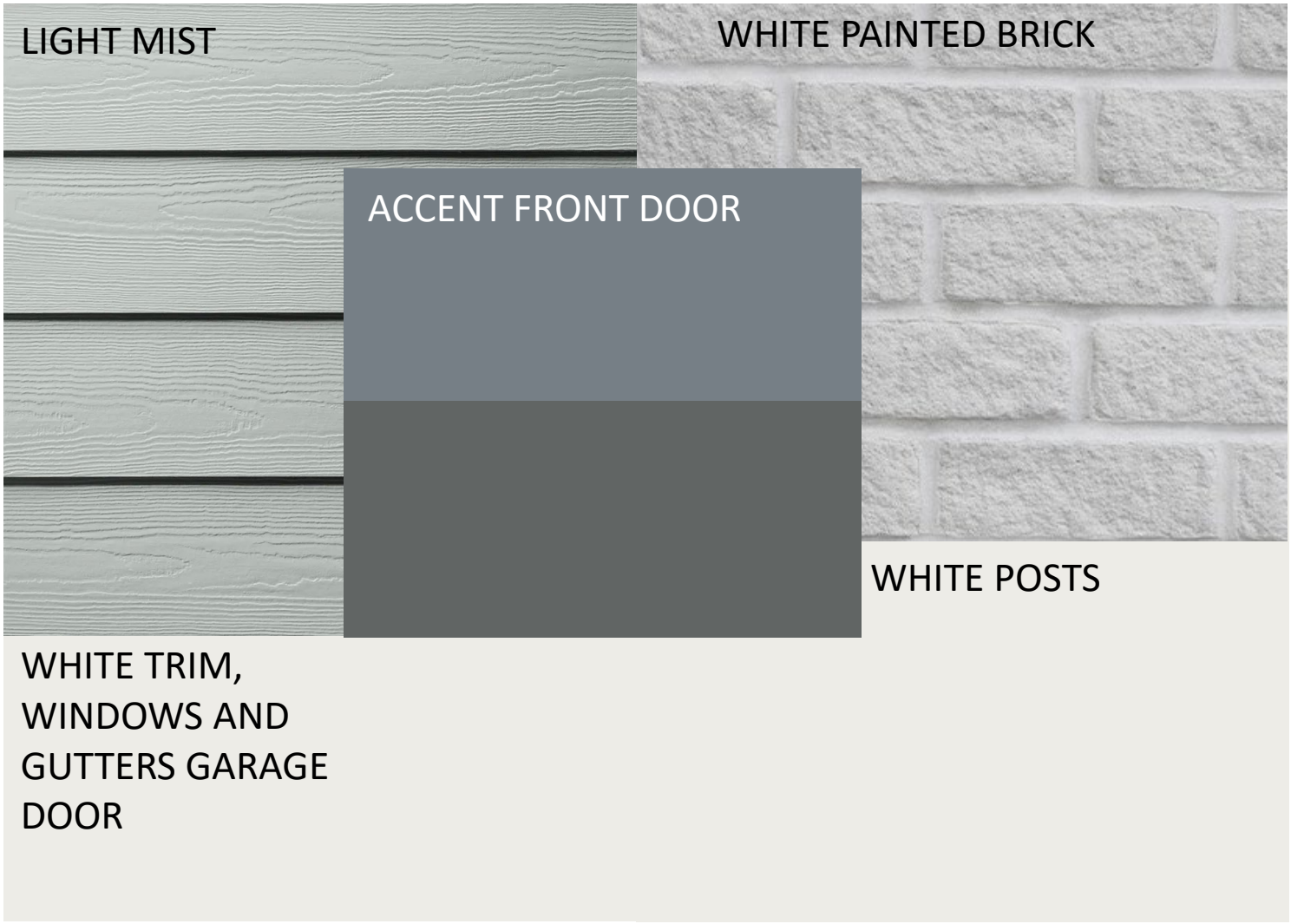

LIGHT MIST
WHITE PAINTED BRICK
BLACK FRONT DOOR
WHITE POSTS
WHITE TRIM, WINDOWS AND GUTTERS
BLACK GARAGE DOOR

SCHEME 14



*LIKELY NOT APPLICABLE IF AROUND DOOR IS PAINTED WHITE BRICK

SCHEME 15



ACCENT DOOR OPTIONS

- SW DOWNING SLATE
- SW ROYCROFT PEWTER

SCHEME 16



WHITE TRIM, WINDOWS AND GUTTERS

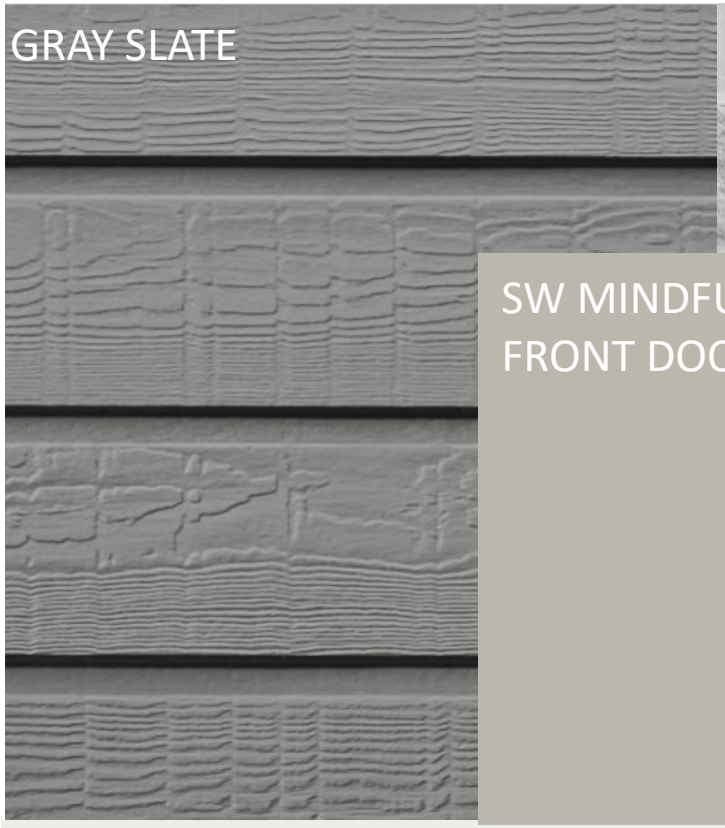


WHITE POSTS



BLACK GARAGE DOOR

SCHEME 17





SW MINDFUL GRAY
FRONT DOOR

WHITE POSTS

WHITE TRIM,
WINDOWS AND
GUTTERS
GARAGE DOOR

SCHEME 18



ACCENT DOOR OPTIONS

- SW ROYCROFT COPPER RED

SCHEME 19


IRON GRAY
WHITE PAINTED BRICK
SW MINDFUL GRAY
FRONT DOOR
WHITE POSTS AND TRIM
WHITE WINDOWS GUTTERS AND
GARAGE DOOR

SCHEME 20



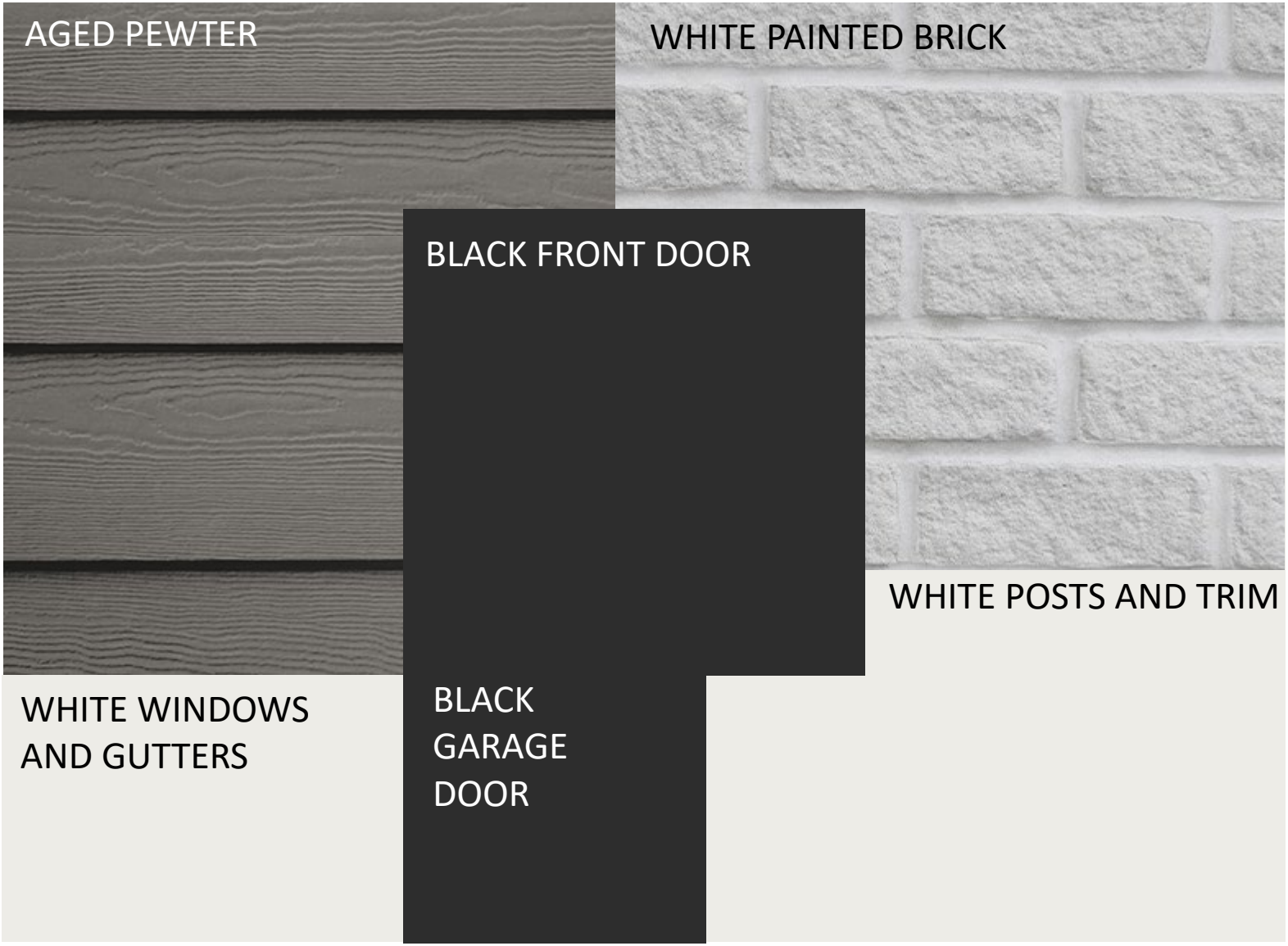


SW MINDFUL GRAY
FRONT DOOR

WHITE POSTS AND TRIM

WHITE WINDOWS
GUTTERS AND GARAGE
DOOR

SCHEME 21


AGED PEWTER
WHITE PAINTED BRICK
BLACK FRONT DOOR
WHITE POSTS AND TRIM
WHITE WINDOWS AND GUTTERS
BLACK GARAGE DOOR

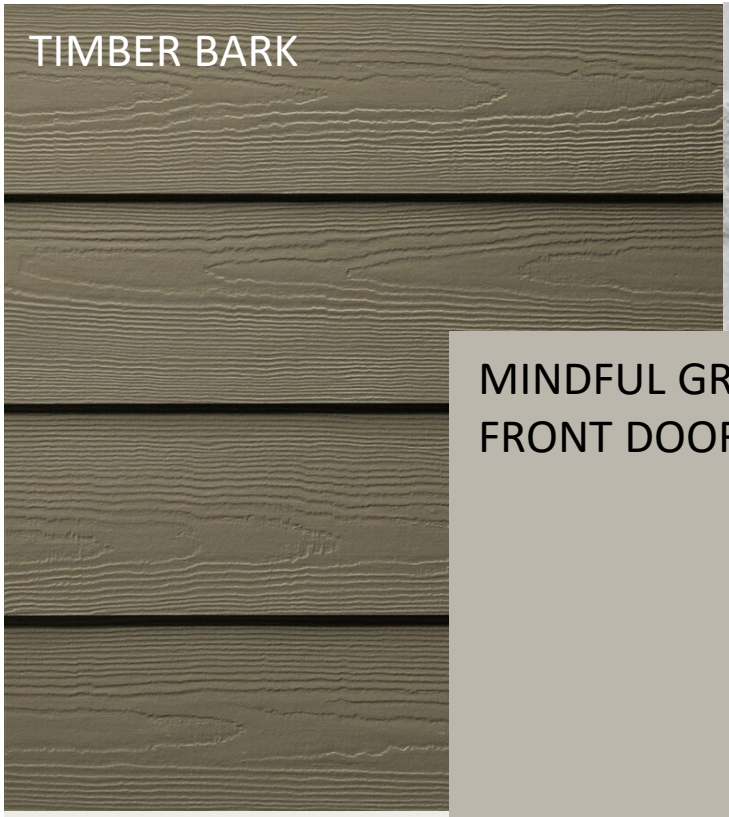
SCHEME 22



ACCENT DOOR OPTIONS

- SW ROYCROFT COPPER RED

SCHEME 24



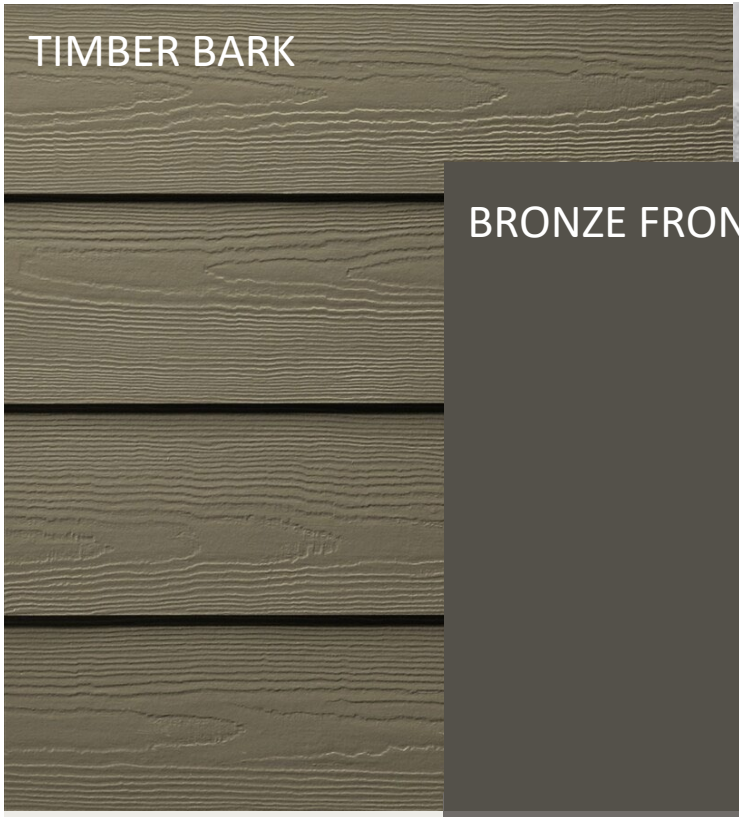
WHITE WINDOWS
GUTTERS AND
GARAGE DOOR

MINDFUL GRAY
FRONT DOOR



WHITE POSTS AND TRIM

SCHEME 25





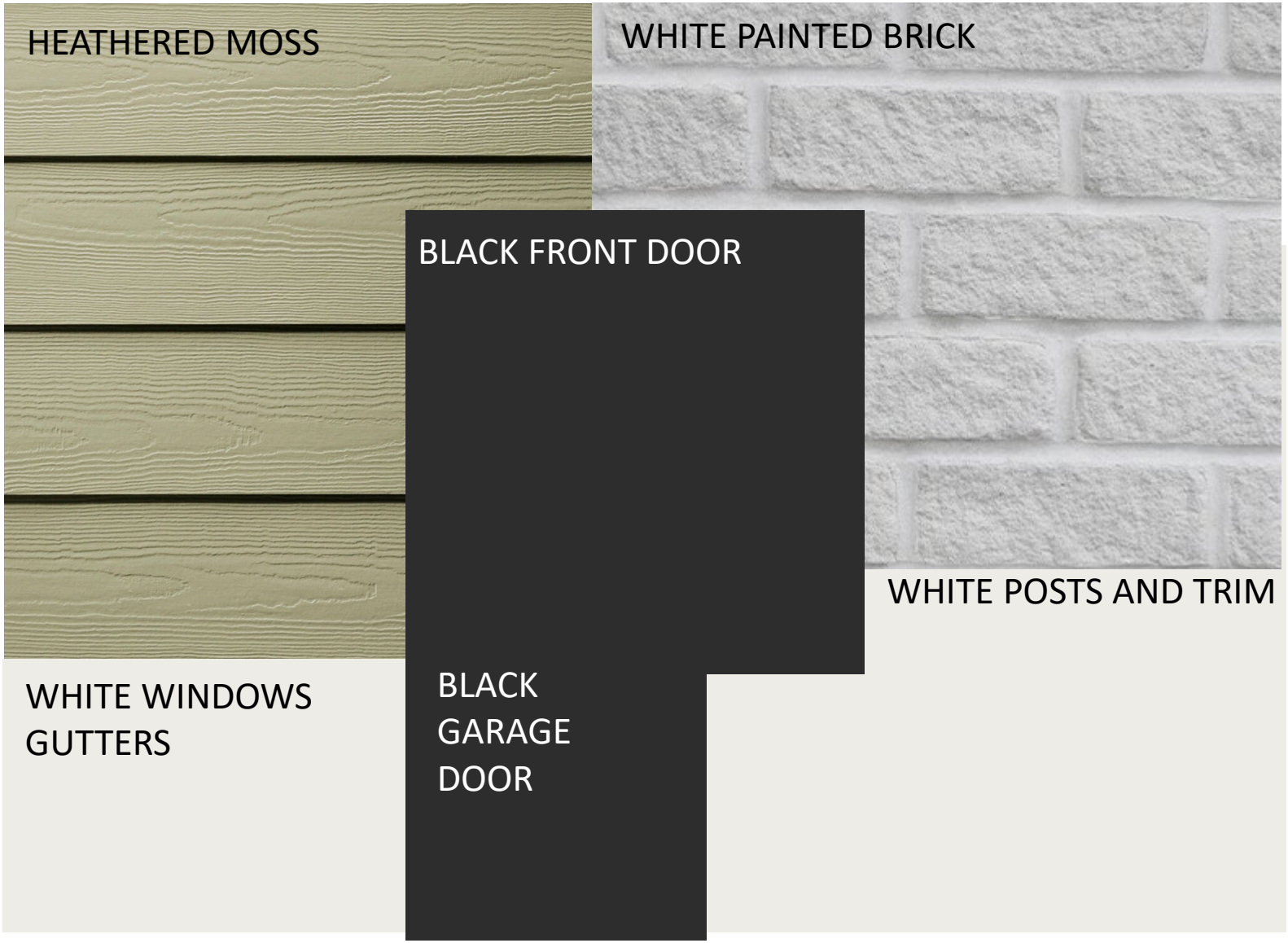
BRONZE FRONT DOOR

WHITE WINDOWS AND GUTTERS

BRONZE GARAGE DOOR

WHITE POSTS AND TRIM

SCHEME 25


HEATHERED MOSS
WHITE PAINTED BRICK
BLACK FRONT DOOR
WHITE POSTS AND TRIM
WHITE WINDOWS
GUTTERS
BLACK
GARAGE
DOOR

SCHEME 26



HEATHERED MOSS



WHITE PAINTED BRICK

WHITE FRONT DOOR

WHITE POSTS AND TRIM

WHITE WINDOWS
GUTTERS

SCHEME 27


MOUNTAIN SAGE
WHITE PAINTED BRICK
BLACK FRONT DOOR
WHITE POSTS AND TRIM
WHITE WINDOWS GUTTERS AND GARAGE DOOR
BLACK GARAGE DOOR

SCHEME 28





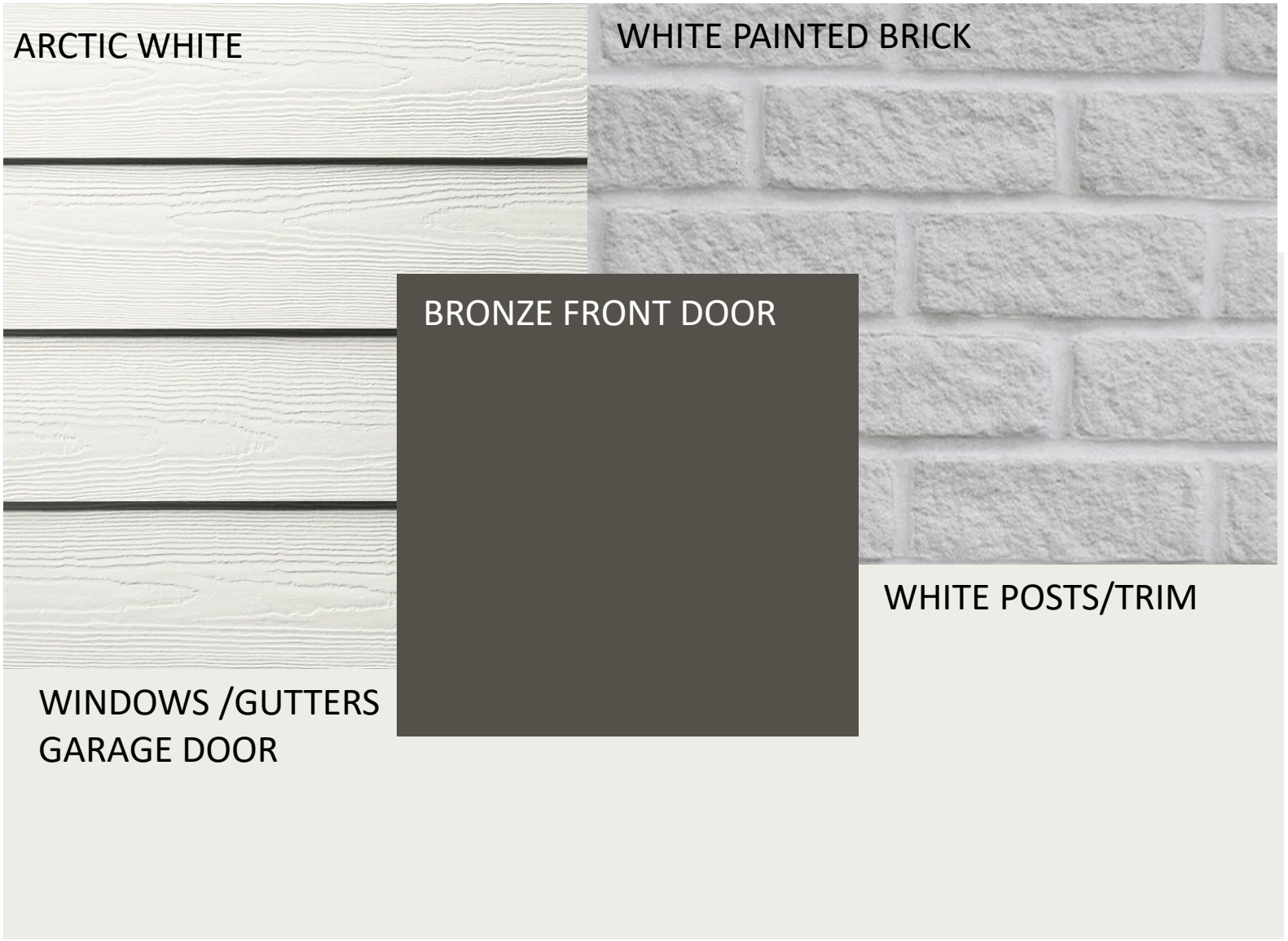
WHITE FRONT DOOR

WHITE POSTS AND TRIM

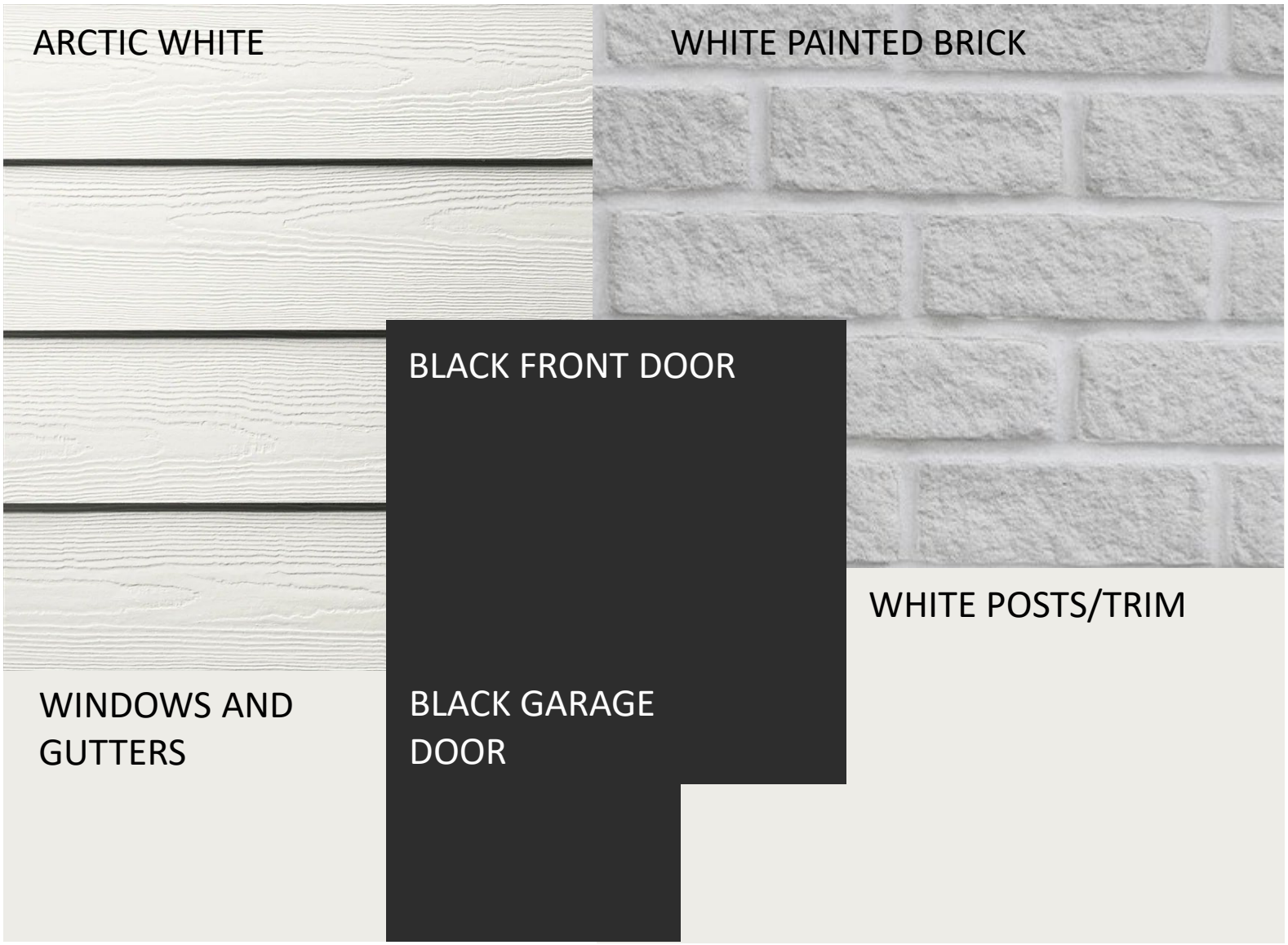
WHITE WINDOWS
GUTTERS AND GARAGE
DOOR

PLAN 2B

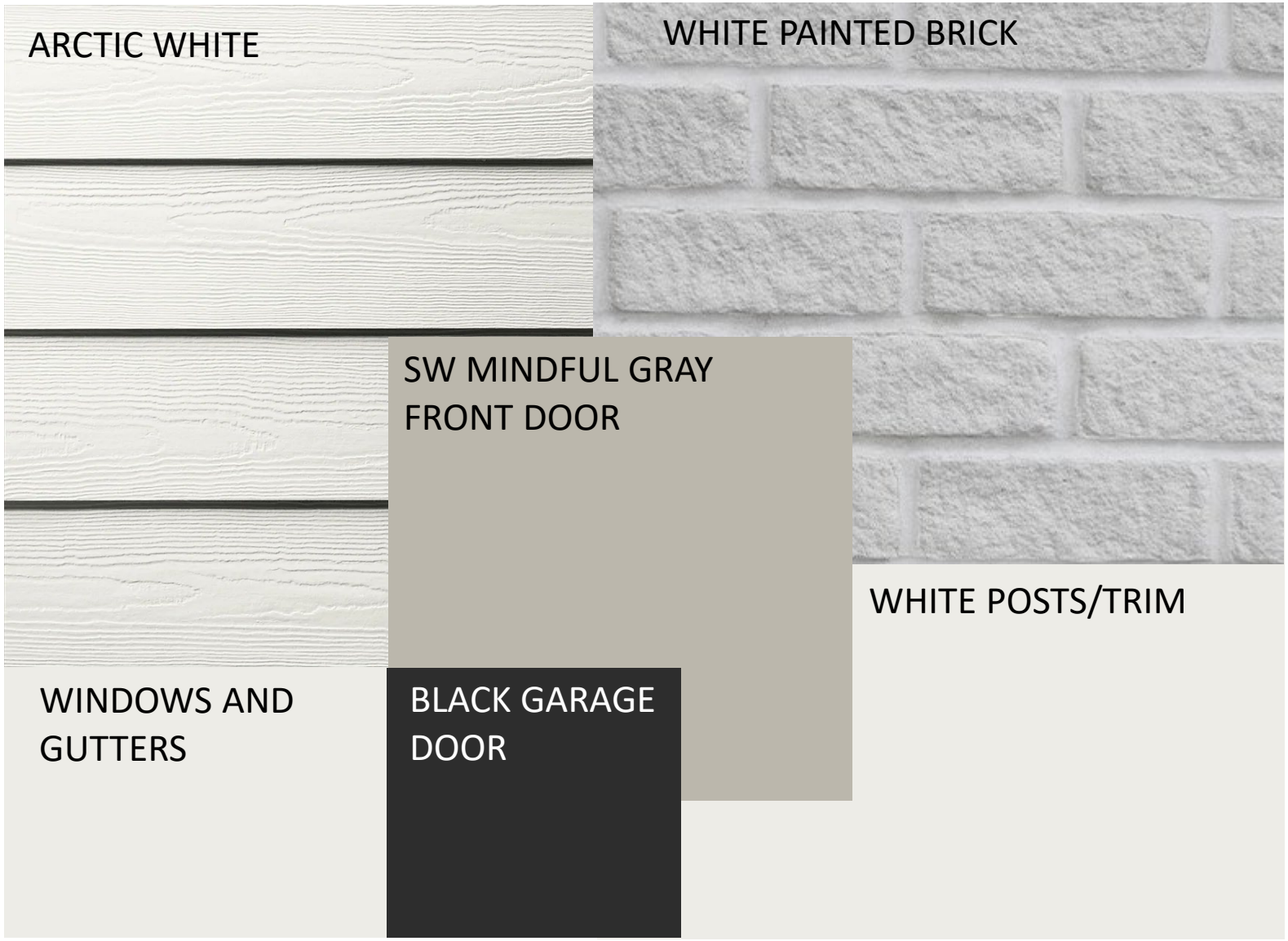
SCHEME 1


ARCTIC WHITE
WHITE PAINTED BRICK
BRONZE FRONT DOOR
WHITE POSTS/TRIM
WINDOWS /GUTTERS
GARAGE DOOR

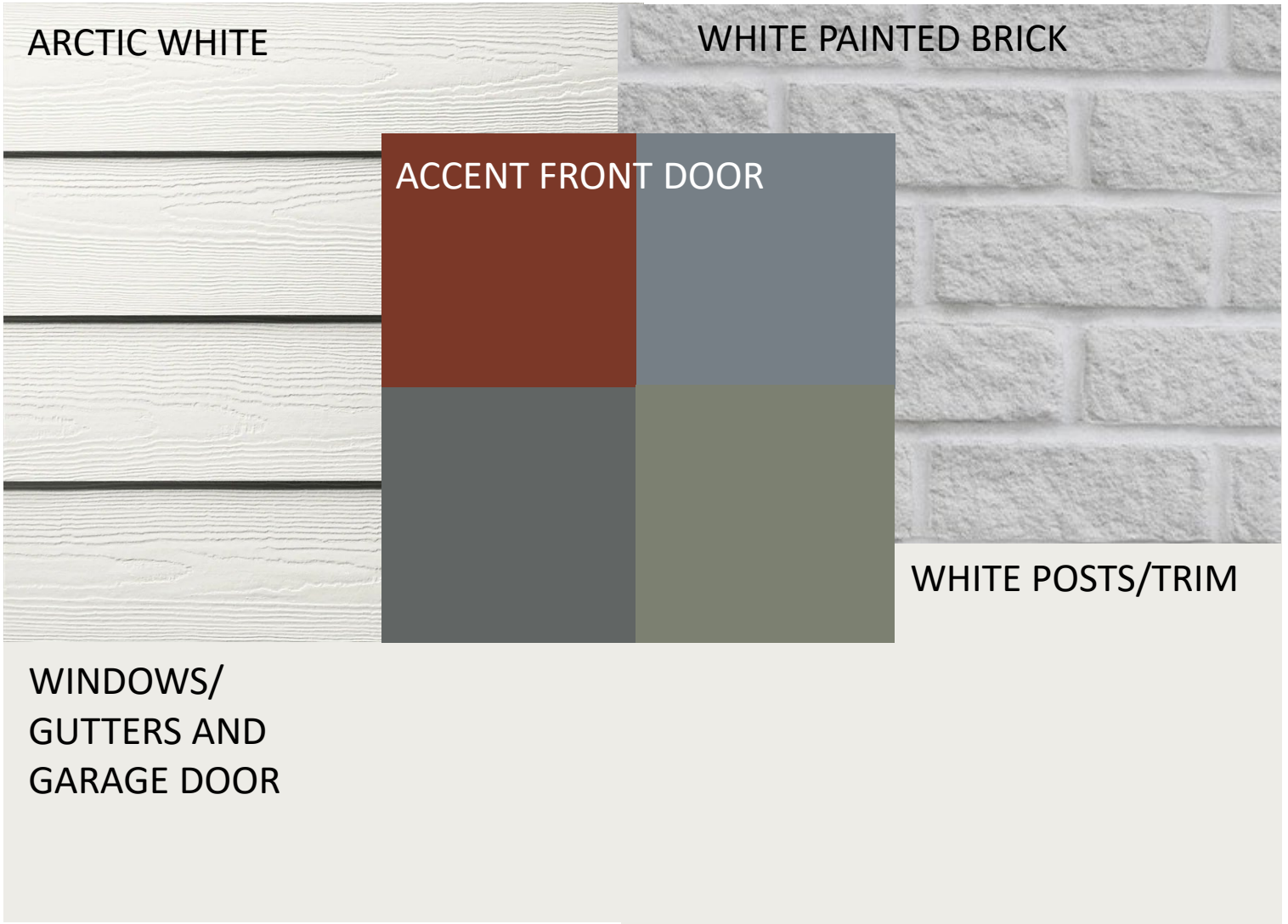
SCHEME 2


ARCTIC WHITE
WHITE PAINTED BRICK
BLACK FRONT DOOR
WHITE POSTS/TRIM
WINDOWS AND GUTTERS
BLACK GARAGE DOOR

SCHEME 3


ARCTIC WHITE
WHITE PAINTED BRICK
SW MINDFUL GRAY
FRONT DOOR
WHITE POSTS/TRIM
WINDOWS AND
GUTTERS
BLACK GARAGE
DOOR

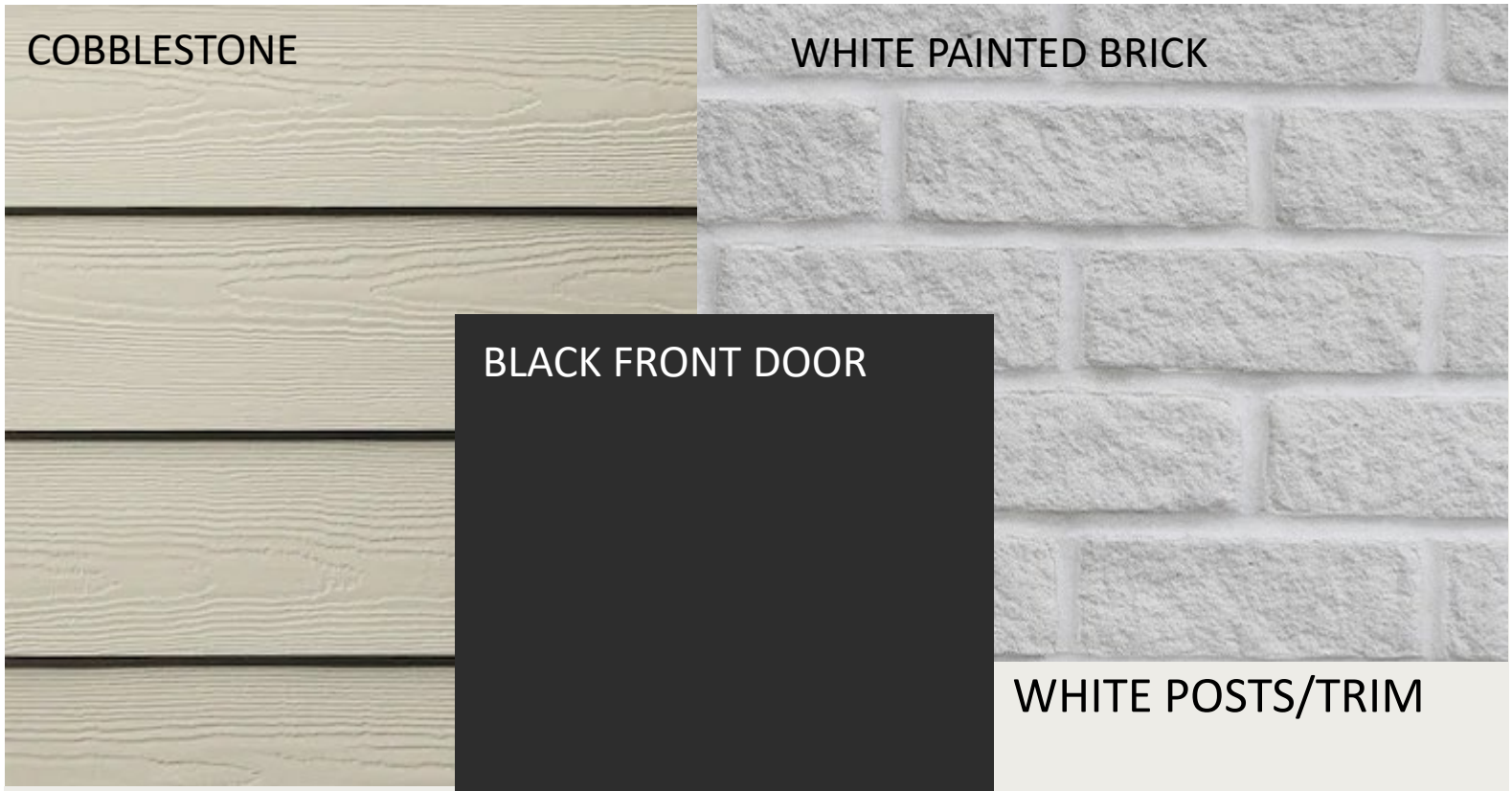
SCHEME 4



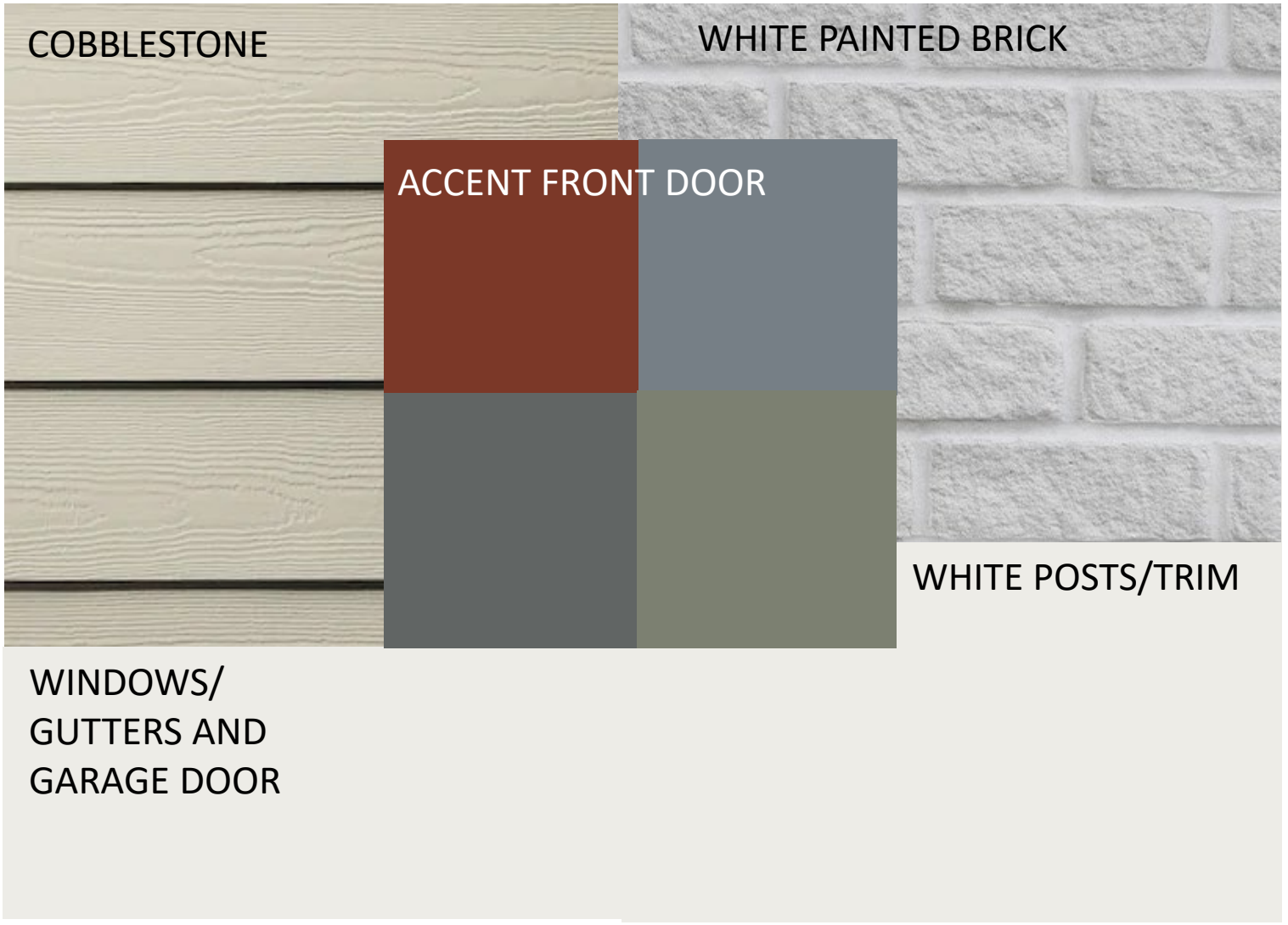
ACCENT DOOR OPTIONS

- SW ROYCROFT COPPER RED
- SW DOWNING SLATE
- SW ROYCROFT PEWTER
- SW DRIED THYME

SCHEME 5


COBBLESTONE
WHITE PAINTED BRICK
BLACK FRONT DOOR
WHITE POSTS/TRIM
WINDOWS /GUTTERS
GARAGE DOOR

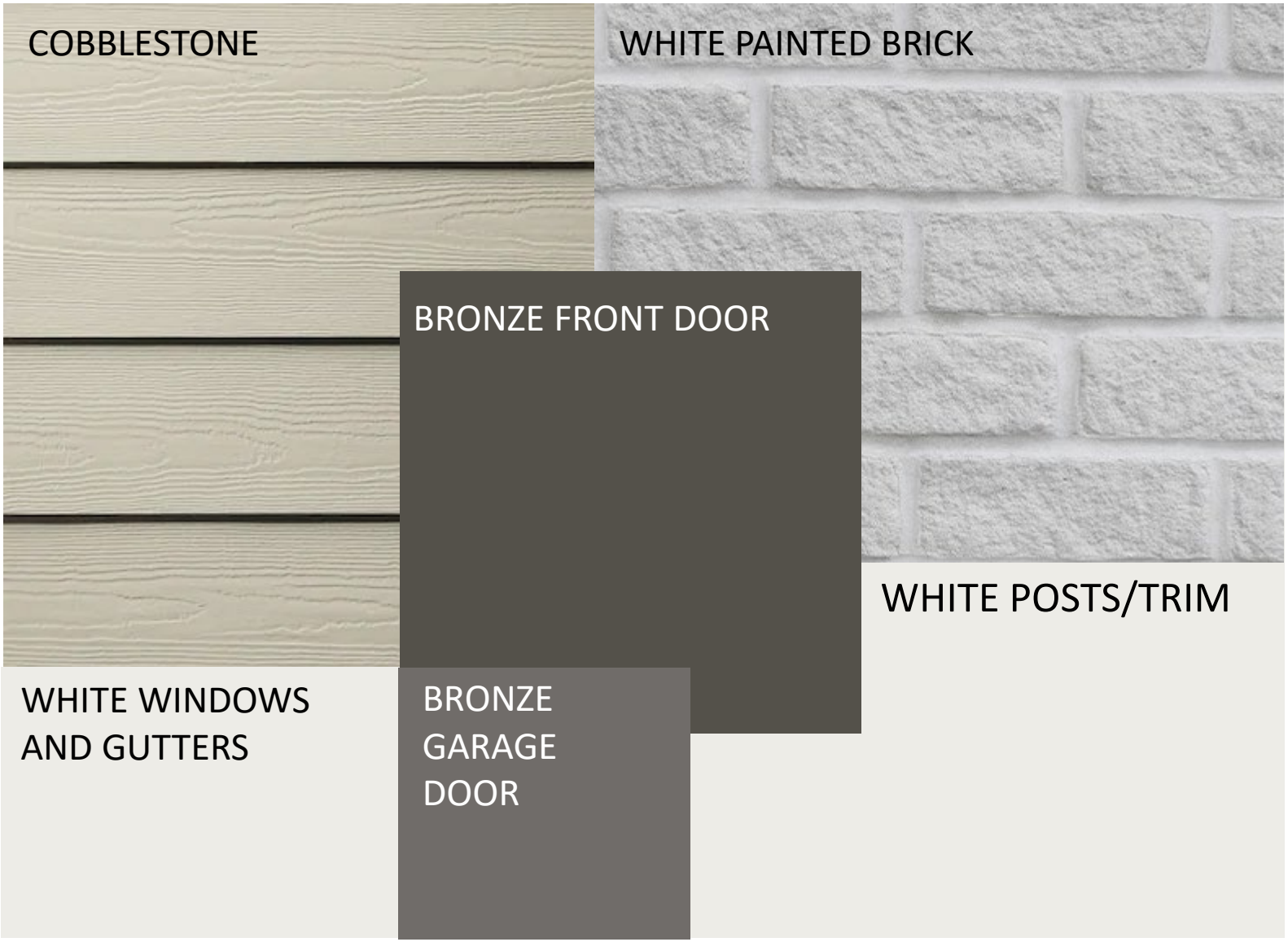
SCHEME 6



ACCENT DOOR OPTIONS

- SW ROYCROFT COPPER RED
- SW DOWNING SLATE
- SW ROYCROFT PEWTER
- SW DRIED THYME

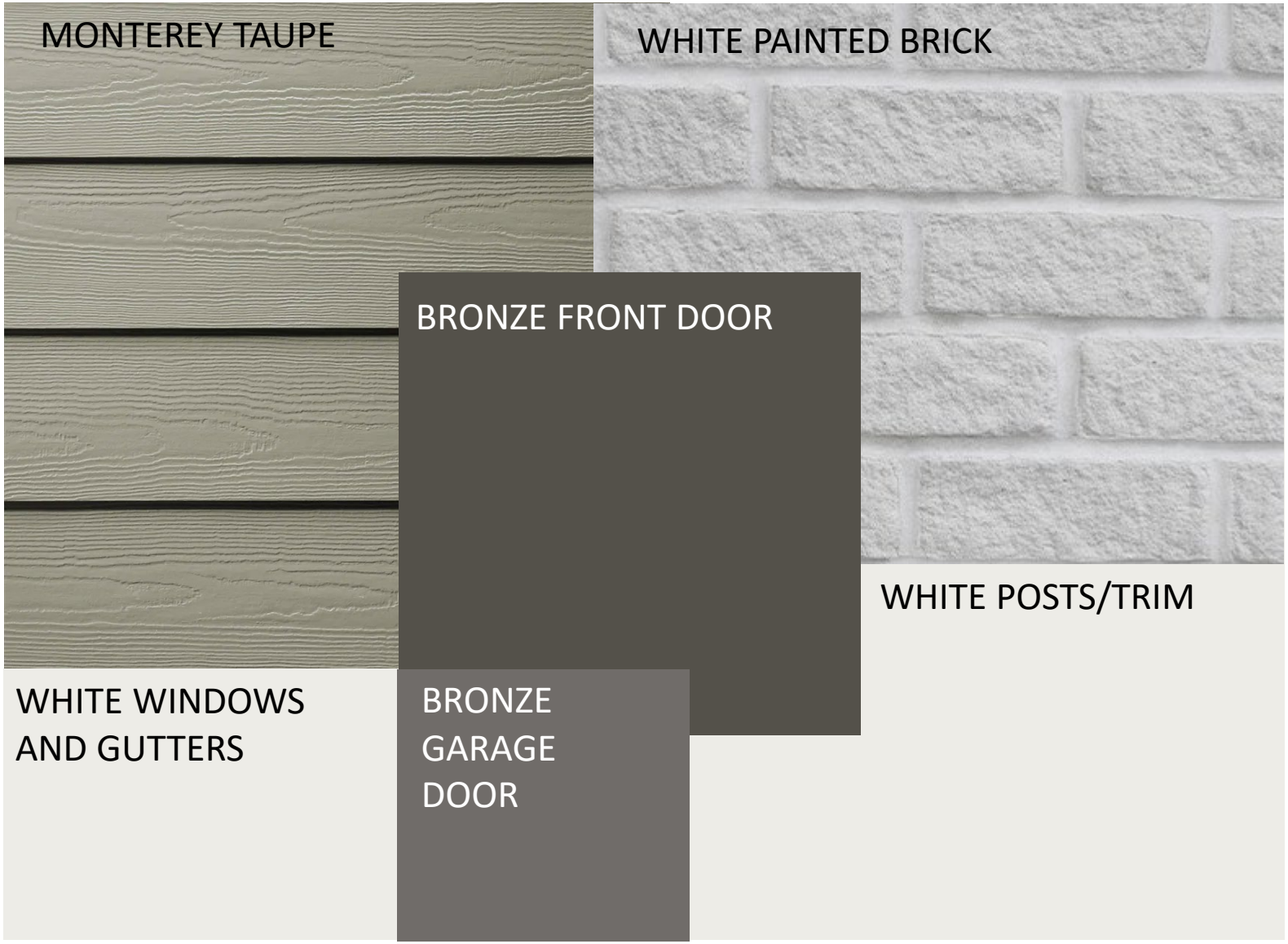
SCHEME 7


COBBLESTONE
WHITE PAINTED BRICK
BRONZE FRONT DOOR
WHITE POSTS/TRIM
WHITE WINDOWS AND GUTTERS
BRONZE GARAGE DOOR

SCHEME 8


COBBLESTONE
WHITE PAINTED BRICK
SW DRIED THYME FRONT DOOR
WHITE POSTS/TRIM
WHITE WINDOWS AND GUTTERS
BRONZE GARAGE DOOR

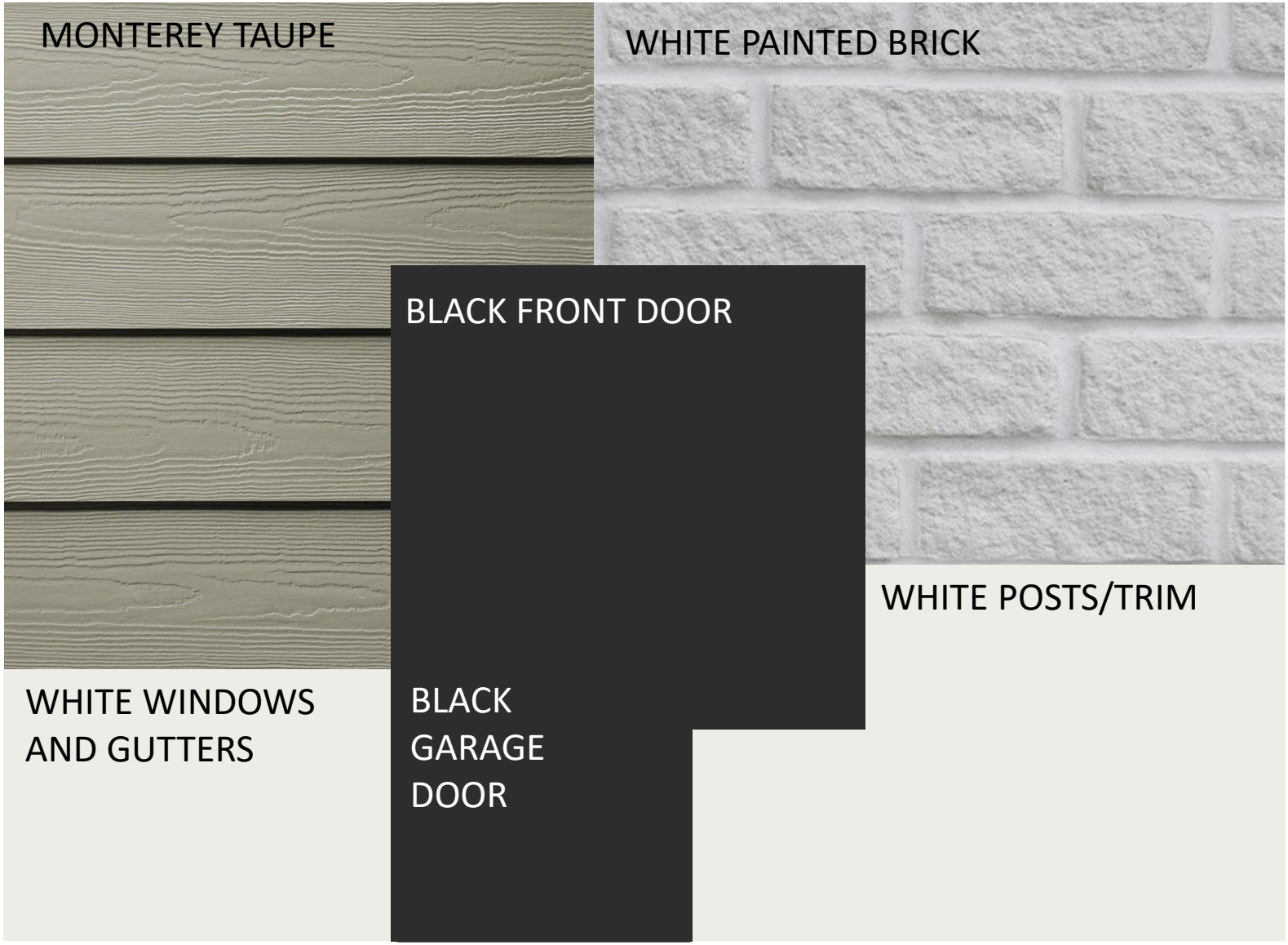
SCHEME 9


MONTEREY TAUPE
WHITE PAINTED BRICK
BRONZE FRONT DOOR
WHITE POSTS/TRIM
WHITE WINDOWS AND GUTTERS
BRONZE GARAGE DOOR

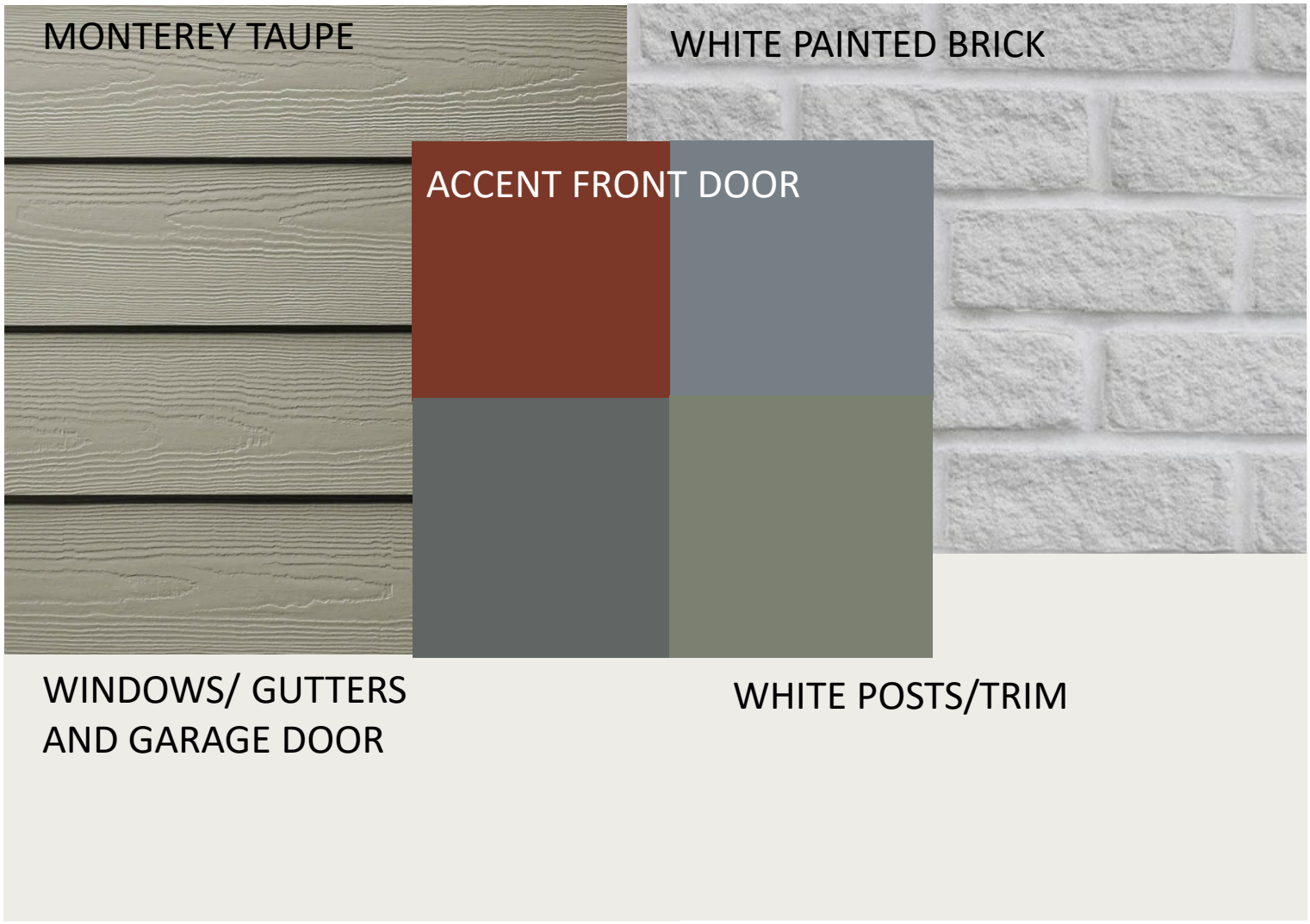
SCHEME 10


MONTEREY TAUPE
WHITE PAINTED BRICK
SW DRIED THYME FRONT DOOR
WHITE POSTS AND TRIM
WHITE WINDOWS AND GUTTERS
BRONZE GARAGE DOOR

SCHEME 11


MONTEREY TAUPE
WHITE PAINTED BRICK
BLACK FRONT DOOR
WHITE POSTS/TRIM
WHITE WINDOWS AND GUTTERS
BLACK GARAGE DOOR

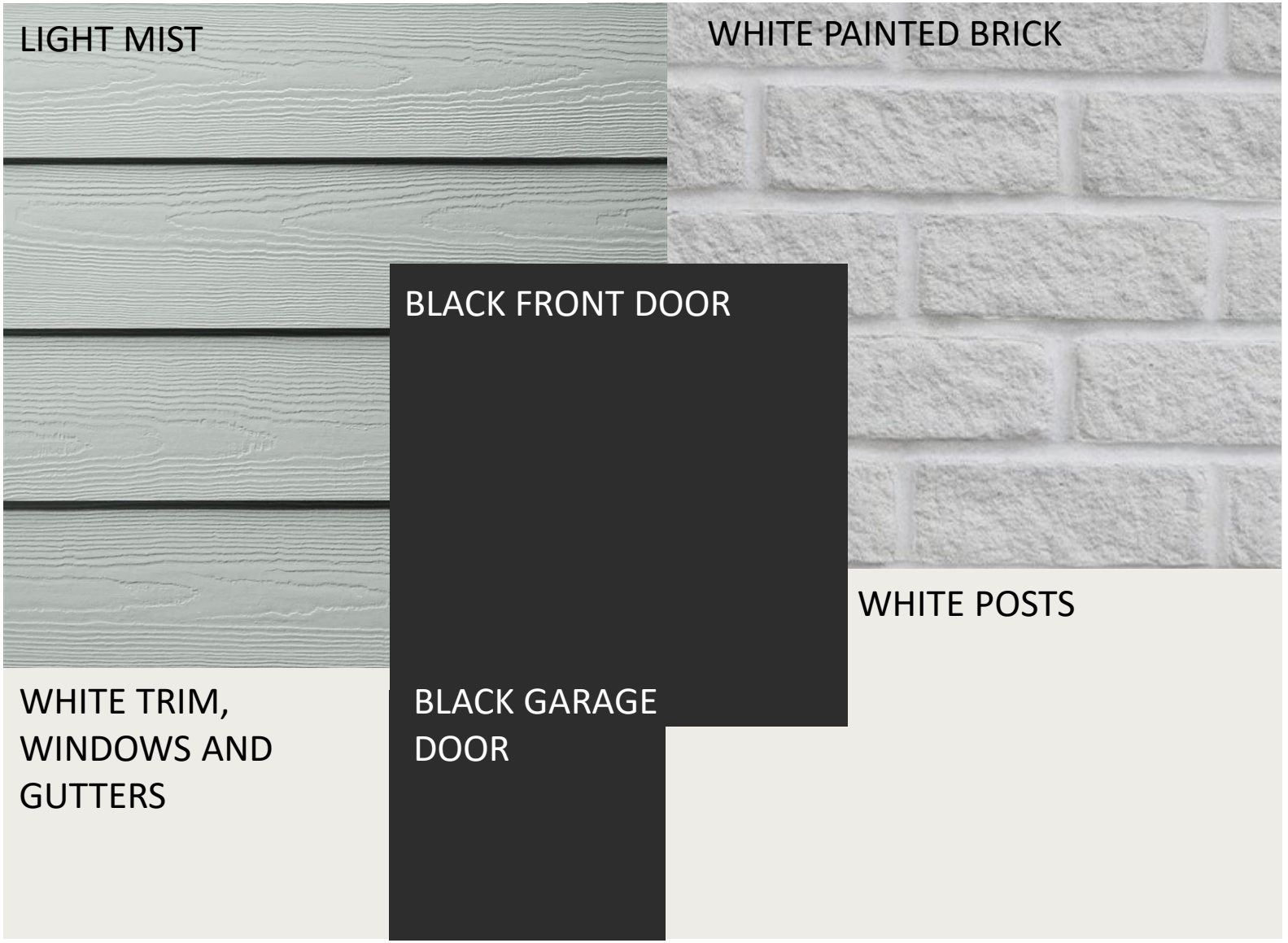
SCHEME 12



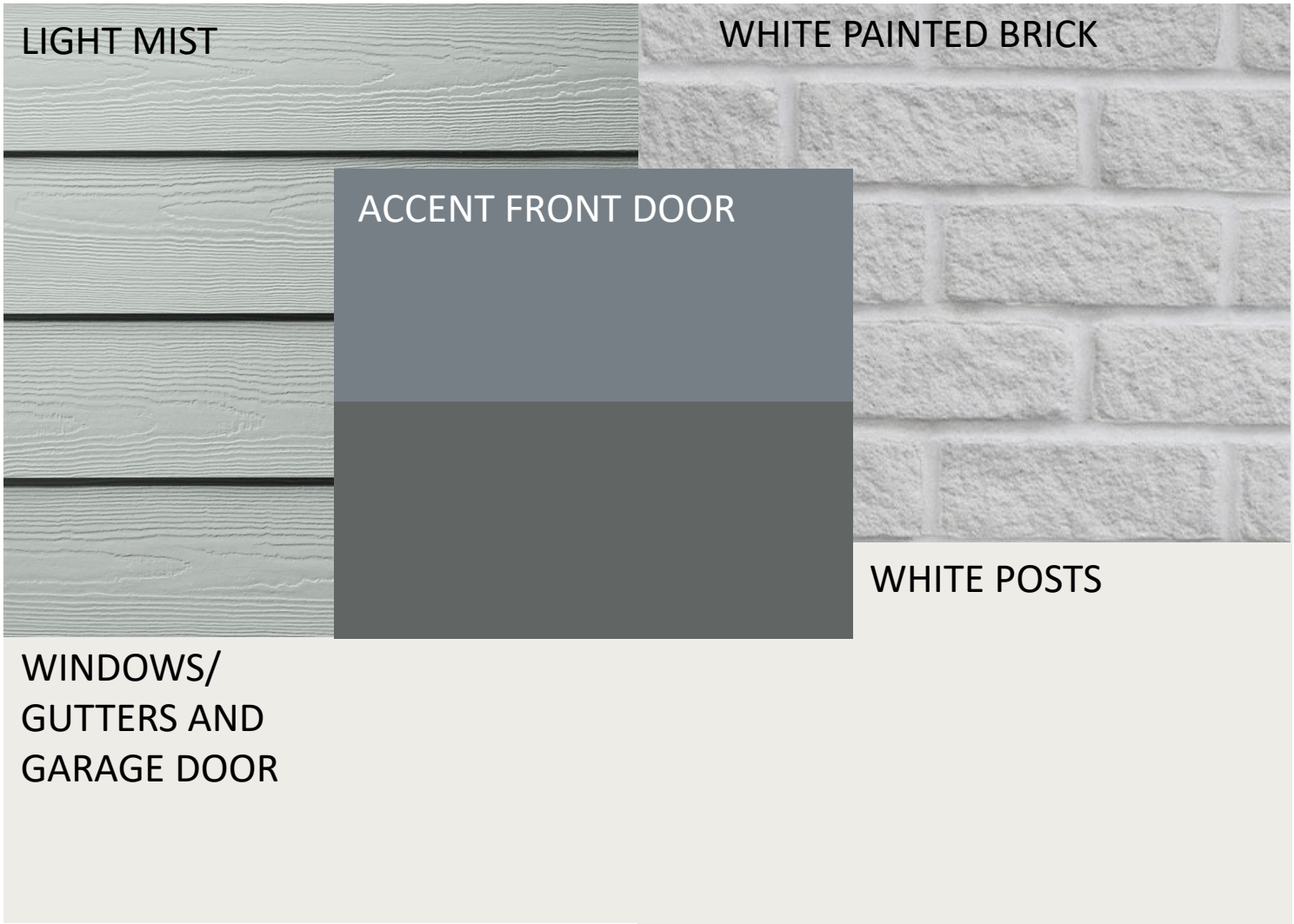
ACCENT DOOR OPTIONS

- SW ROYCROFT COPPER RED
- SW DOWNING SLATE
- SW ROYCROFT PEWTER
- SW DRIED THYME

SCHEME 13


LIGHT MIST
WHITE PAINTED BRICK
BLACK FRONT DOOR
WHITE POSTS
WHITE TRIM, WINDOWS AND GUTTERS
BLACK GARAGE DOOR

SCHEME 15



ACCENT DOOR OPTIONS

- SW DOWNING SLATE
- SW ROYCROFT PEWTER

SCHEME 16



WHITE TRIM, WINDOWS AND GUTTERS

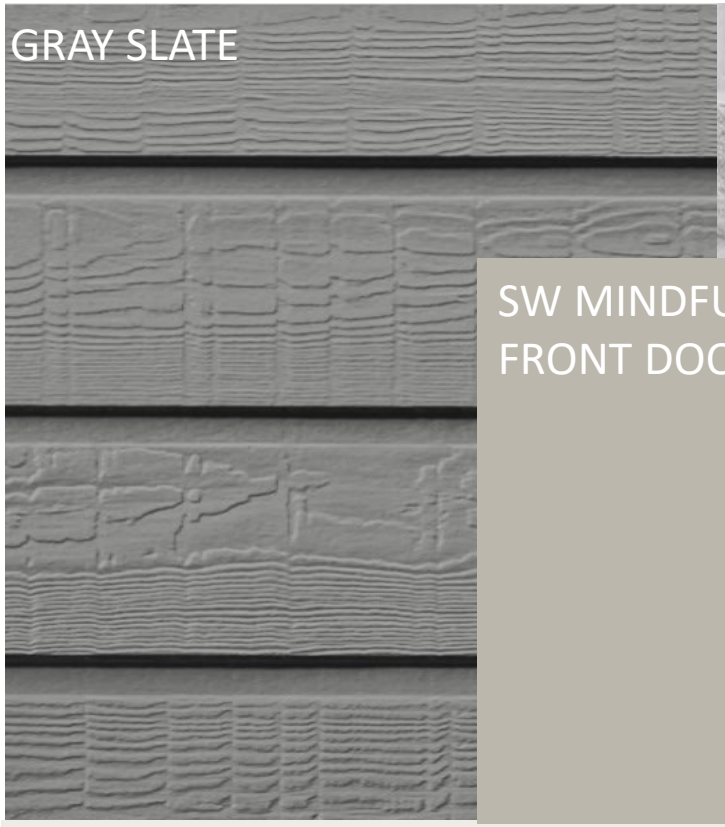


WHITE POSTS



BLACK GARAGE DOOR

SCHEME 17



WINDOWS/
GUTTERS AND
GARAGE DOOR

SW MINDFUL GRAY
FRONT DOOR



WHITE POSTS

SCHEME 18



ACCENT DOOR OPTIONS

- SW ROYCROFT COPPER RED

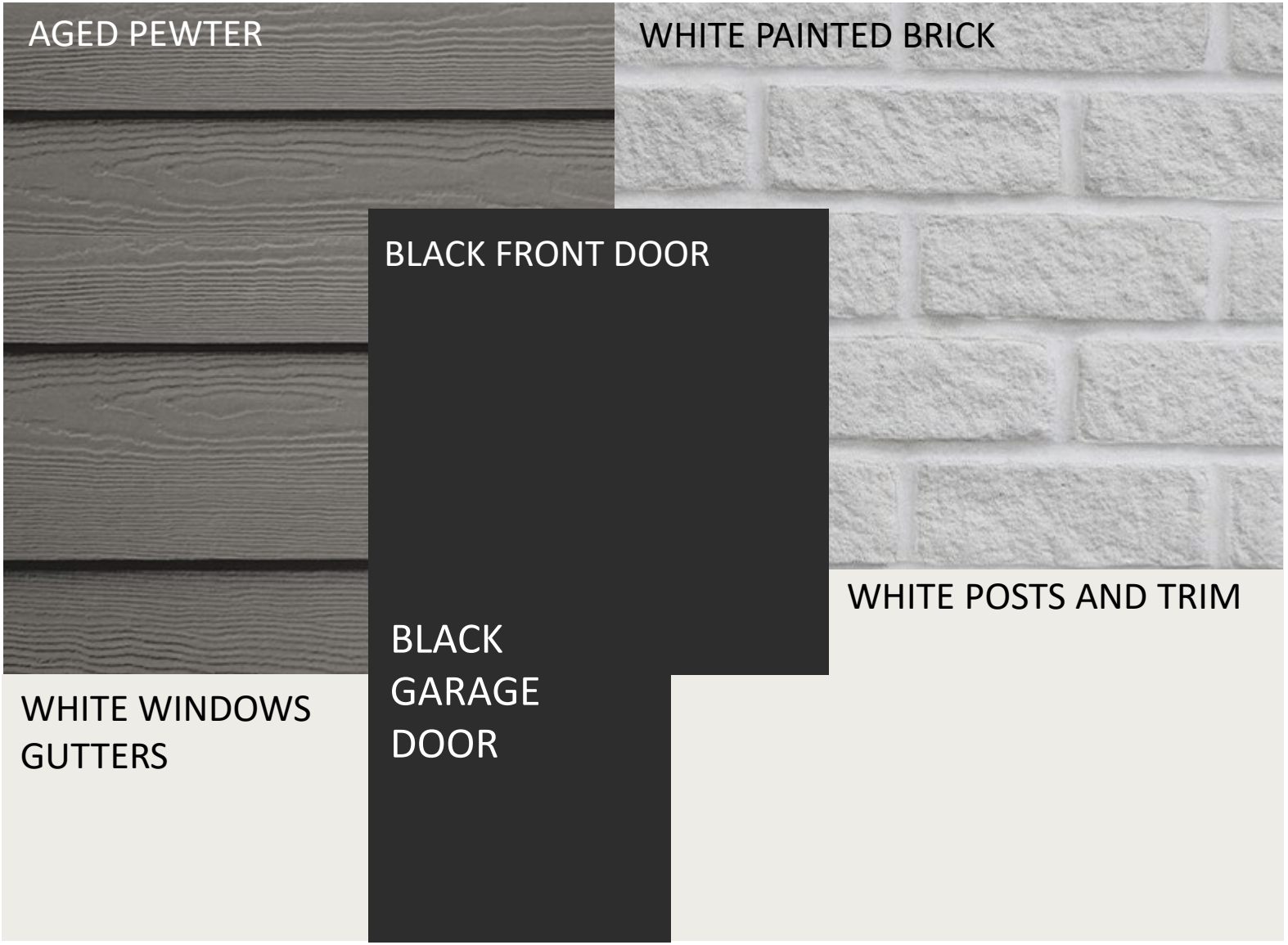
SCHEME 19


IRON GRAY
WHITE PAINTED BRICK
SW MINDFUL GRAY
FRONT DOOR
WHITE POSTS AND TRIM
WINDOWS/
GUTTERS AND
GARAGE DOOR

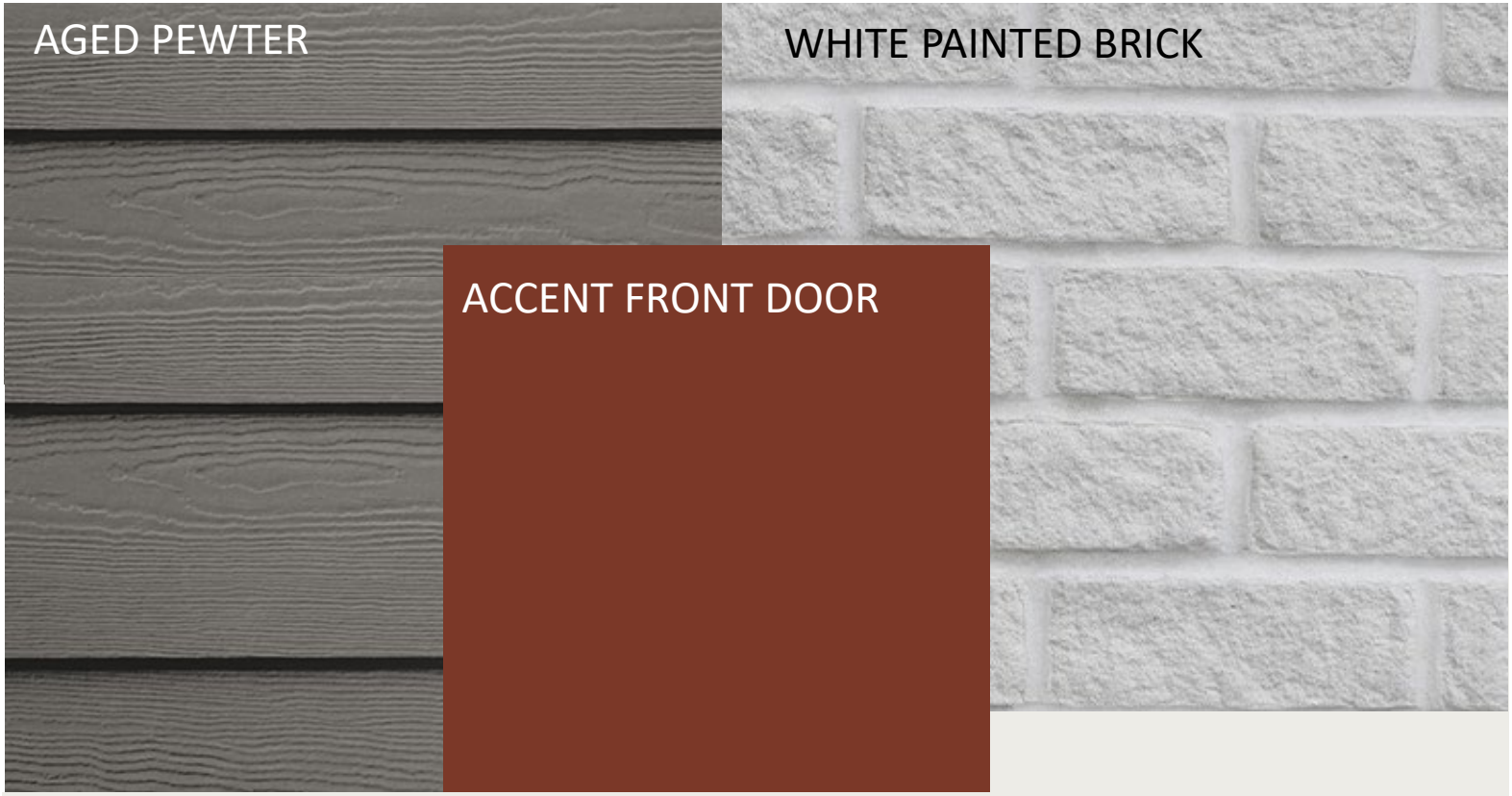
SCHEME 20


AGED PEWTER
WHITE PAINTED BRICK
SW MINDFUL GRAY FRONT DOOR
WHITE POSTS AND TRIM
WHITE WINDOWS GUTTERS AND GARAGE DOOR

SCHEME 21


AGED PEWTER
WHITE PAINTED BRICK
BLACK FRONT DOOR
WHITE POSTS AND TRIM
BLACK GARAGE DOOR
WHITE WINDOWS GUTTERS

SCHEME 22



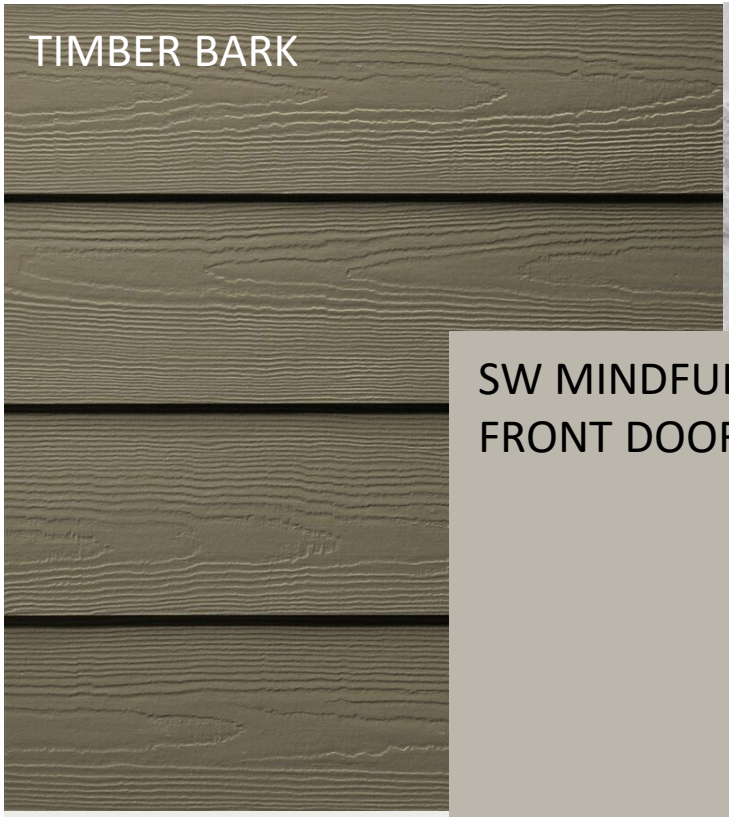
WINDOWS/ GUTTERS AND GARAGE DOOR

WHITE POSTS AND TRIM

ACCENT DOOR OPTIONS

- SW ROYCROFT COPPER RED

SCHEME 24



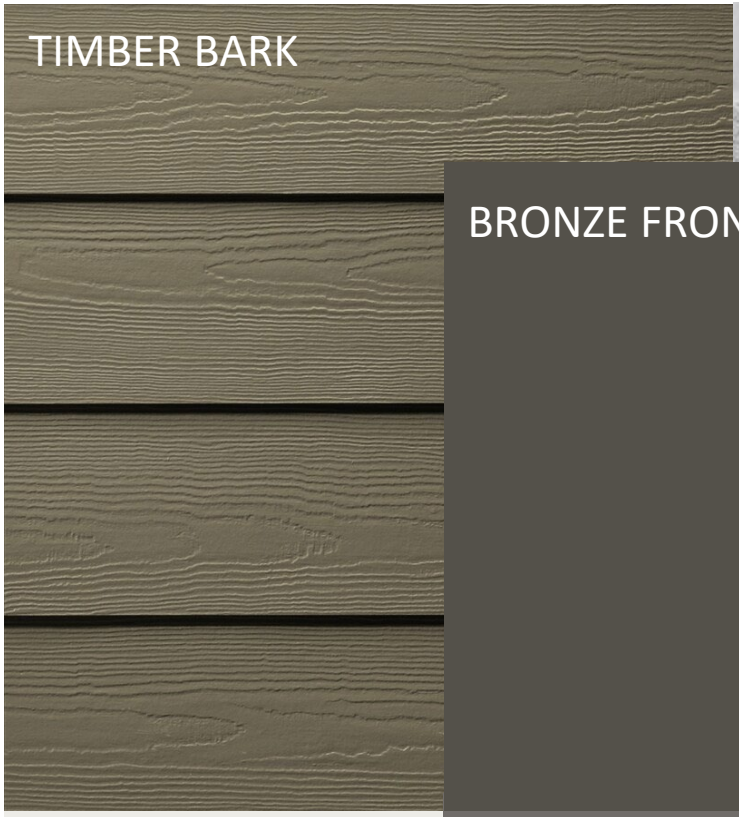
WHITE WINDOWS
GUTTERS AND
GARAGE DOOR

SW MINDFUL GRAY
FRONT DOOR



WHITE POSTS AND TRIM

SCHEME 25





BRONZE FRONT DOOR

WHITE WINDOWS GUTTERS AND GARAGE DOOR

BRONZE GARAGE DOOR

WHITE POSTS AND TRIM

SCHEME 25


HEATHERED MOSS
WHITE PAINTED BRICK
BLACK DOOR
WHITE POSTS AND TRIM
WHITE WINDOWS
GUTTERS
BLACK
GARAGE
DOOR

SCHEME 26



WHITE WINDOWS
GUTTERS

WHITE FRONT DOOR



WHITE POSTS AND TRIM

SCHEME 27


MOUNTAIN SAGE
WHITE PAINTED BRICK
BLACK DOOR
WHITE POSTS AND TRIM
WHITE WINDOWS GUTTERS AND GARAGE DOOR
BLACK GARAGE DOOR

SCHEME 28





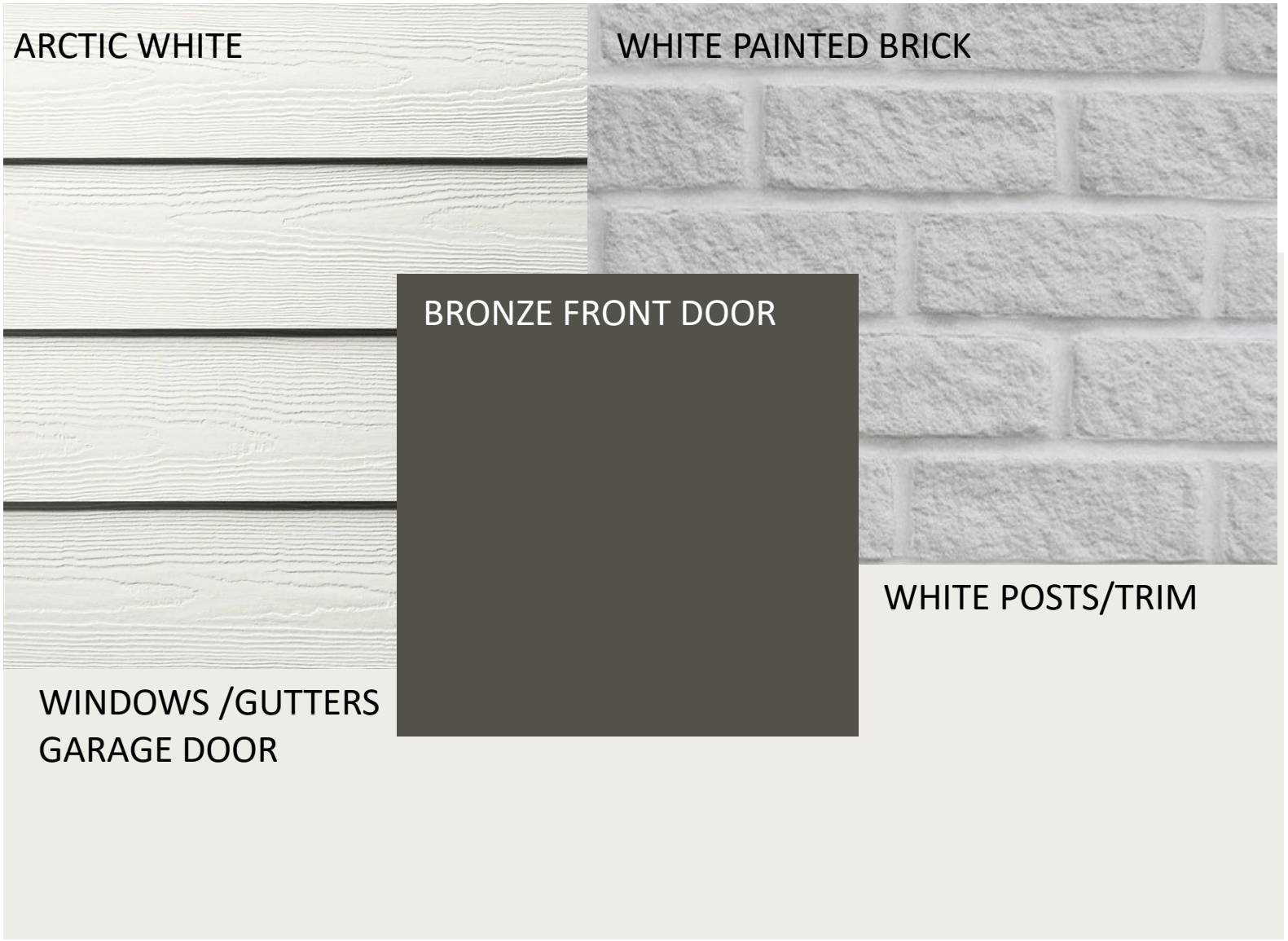
WHITE FRONT DOOR

WHITE POSTS AND TRIM

WHITE WINDOWS
GUTTERS AND GARAGE
DOOR

MCCALLIE PLAN

SCHEME 1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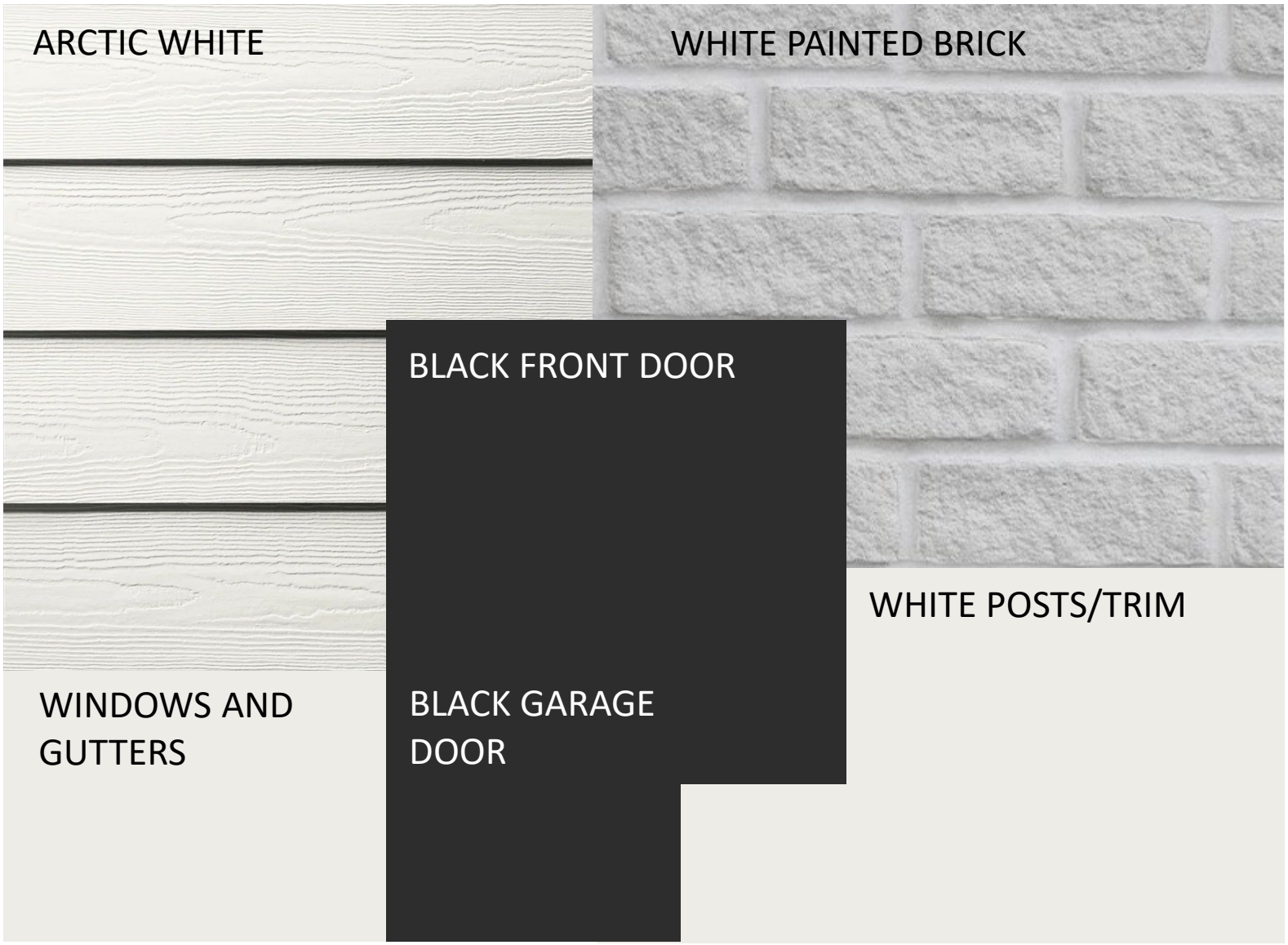
BRONZE FRONT DOOR
WHITE POSTS/TRIM
WINDOWS /GUTTERS
GARAGE DOOR

SCHEME 2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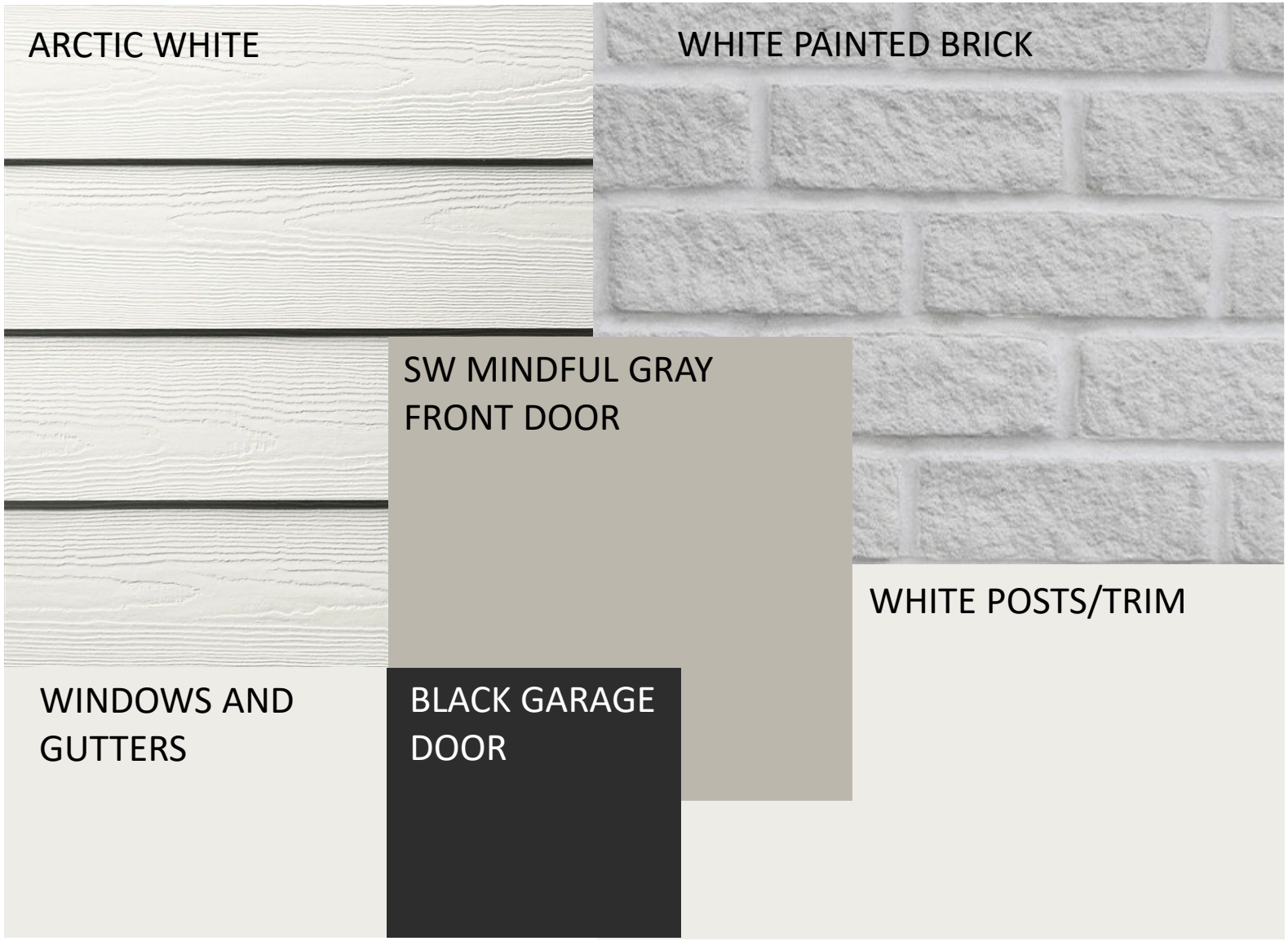
WHITE POSTS/TRIM
WINDOWS AND GUTTERS
BLACK GARAGE DOOR

SCHEME 3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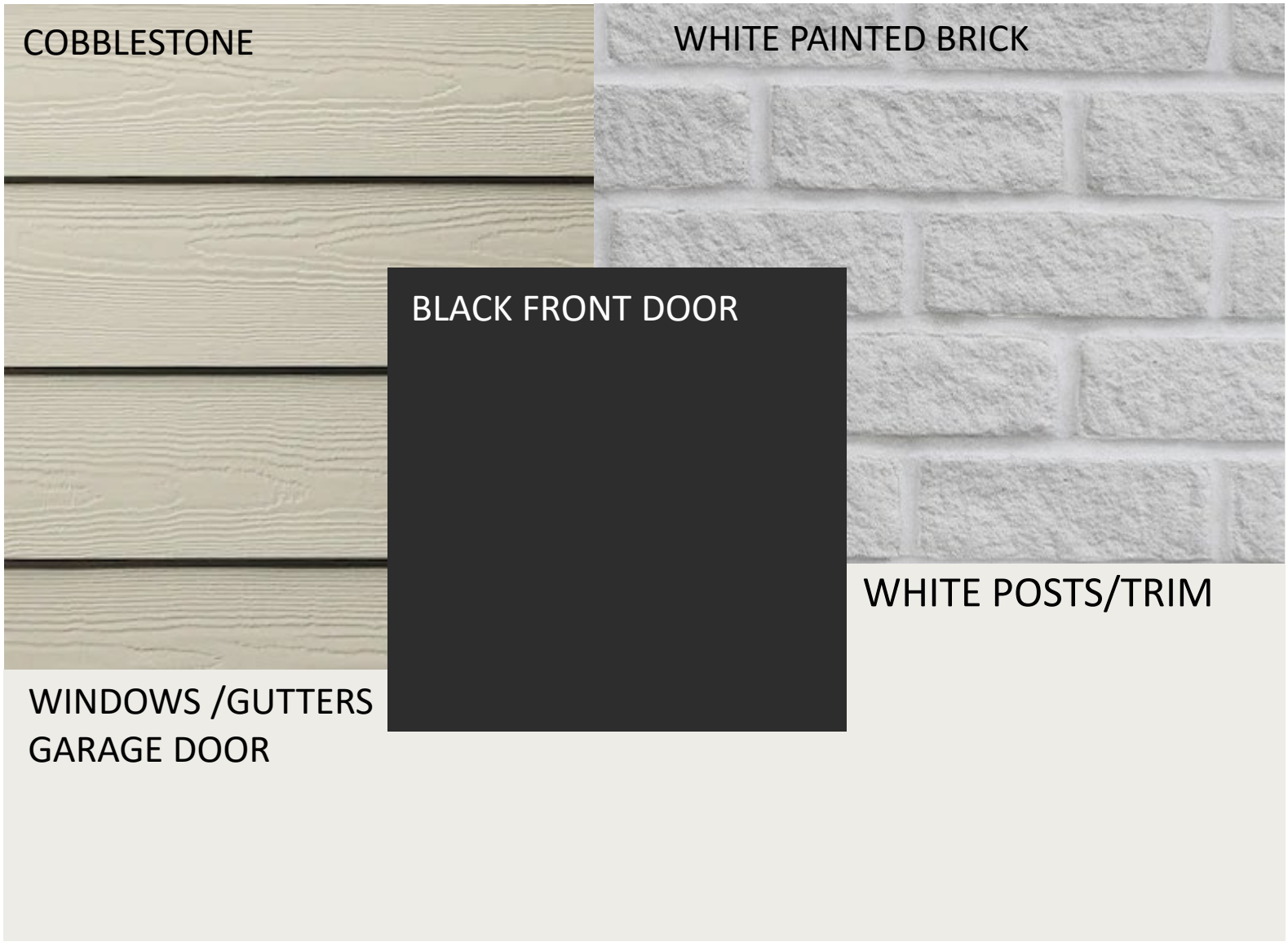
WHITE PAINTED BRICK
SW MINDFUL GRAY
FRONT DOOR
WHITE POSTS/TRIM
WINDOWS AND
GUTTERS
BLACK GARAGE
DOOR

SCHEME 4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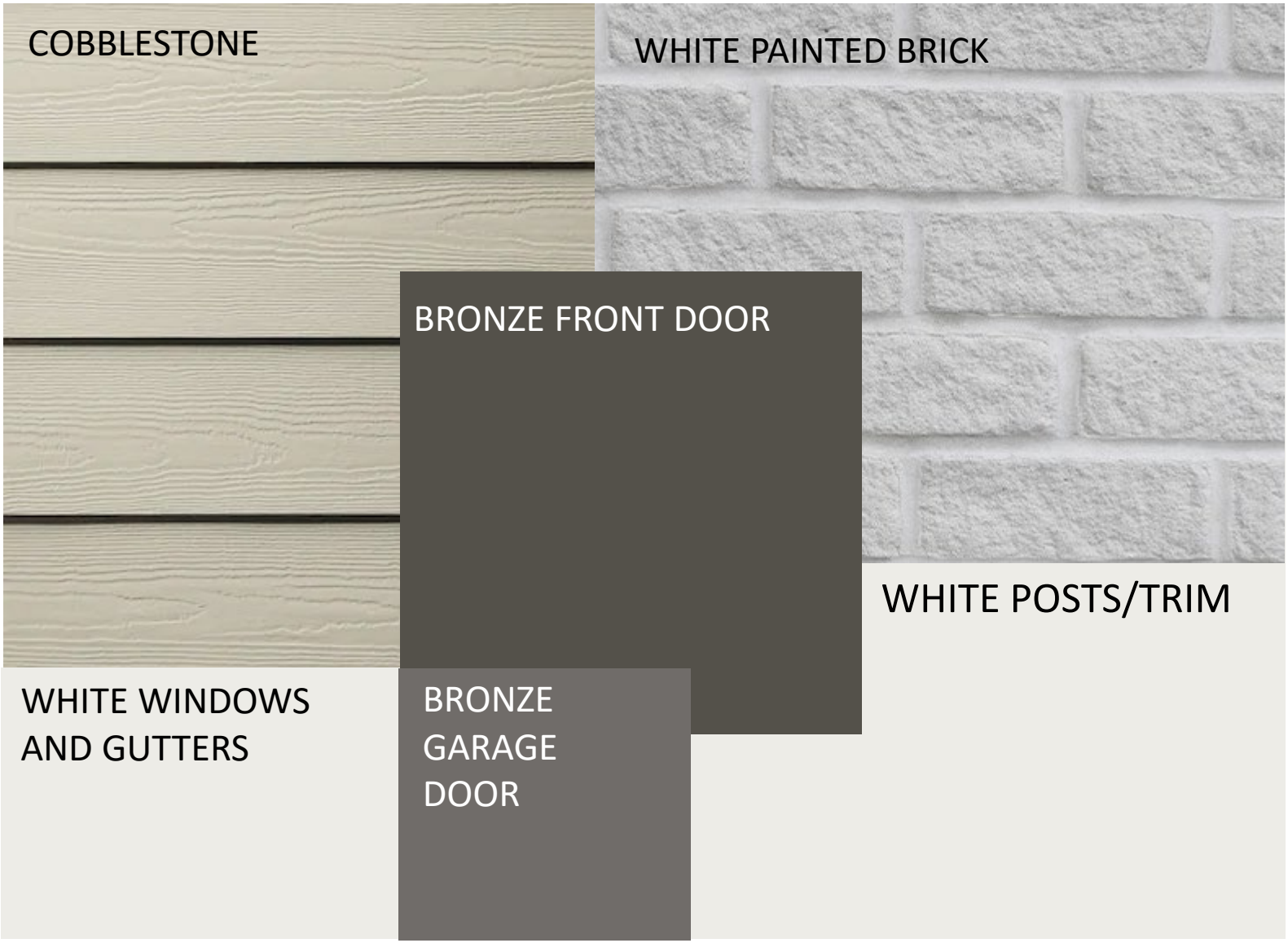
BLACK FRONT DOOR
WHITE POSTS/TRIM
WINDOWS /GUTTERS
GARAGE DOOR

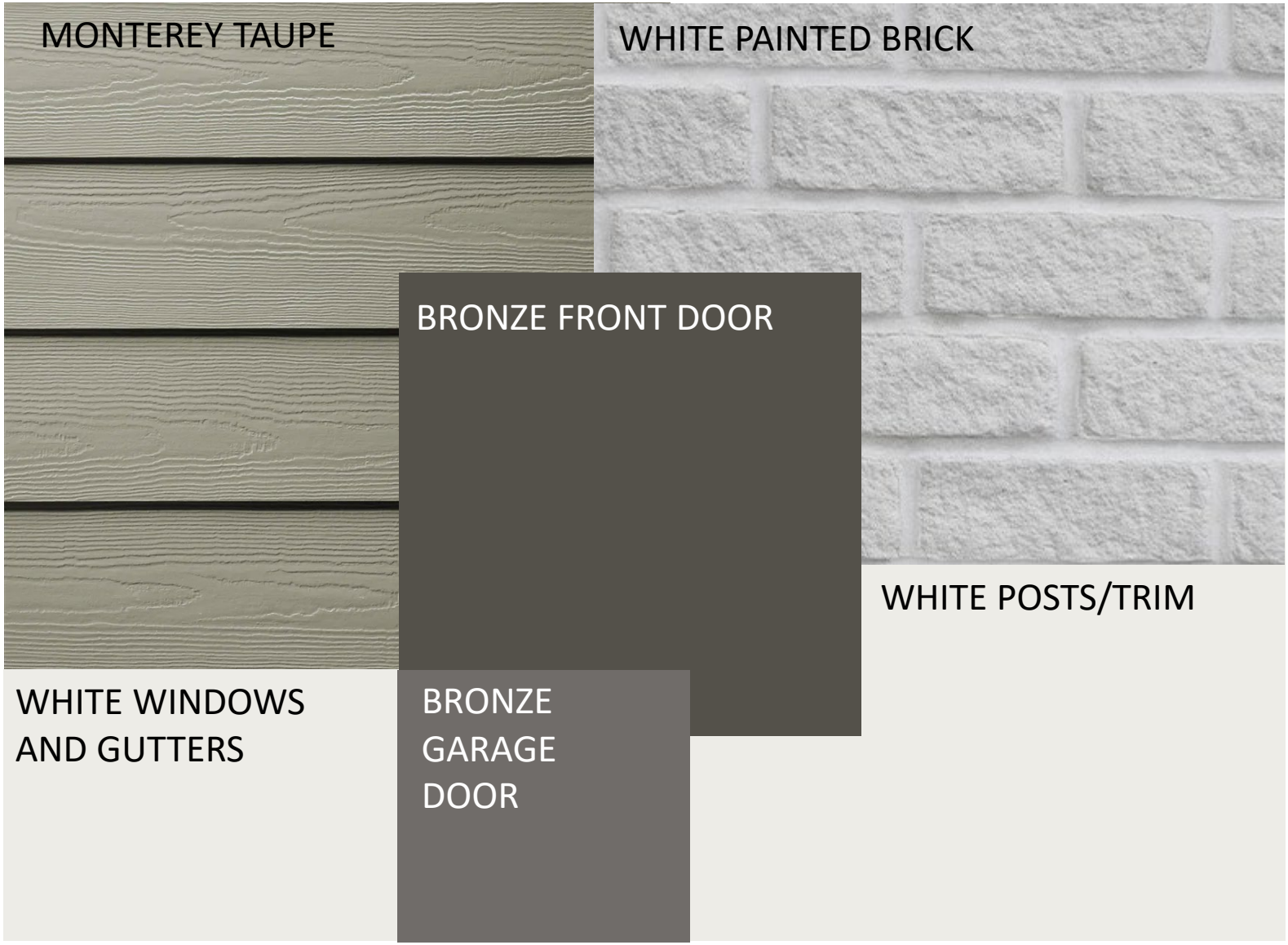
SCHEME 5


COBBLESTONE
WHITE PAINTED BRICK
BRONZE FRONT DOOR
WHITE POSTS/TRIM
WHITE WINDOWS AND GUTTERS
BRONZE GARAGE DOOR

SCHEME 6


COBBLESTONE
WHITE PAINTED BRICK
SW DRIED THYME FRONT DOOR
WHITE POSTS/TRIM
WHITE WINDOWS AND GUTTERS
BRONZE GARAGE DOOR

SCHEME 7


MONTEREY TAUPE
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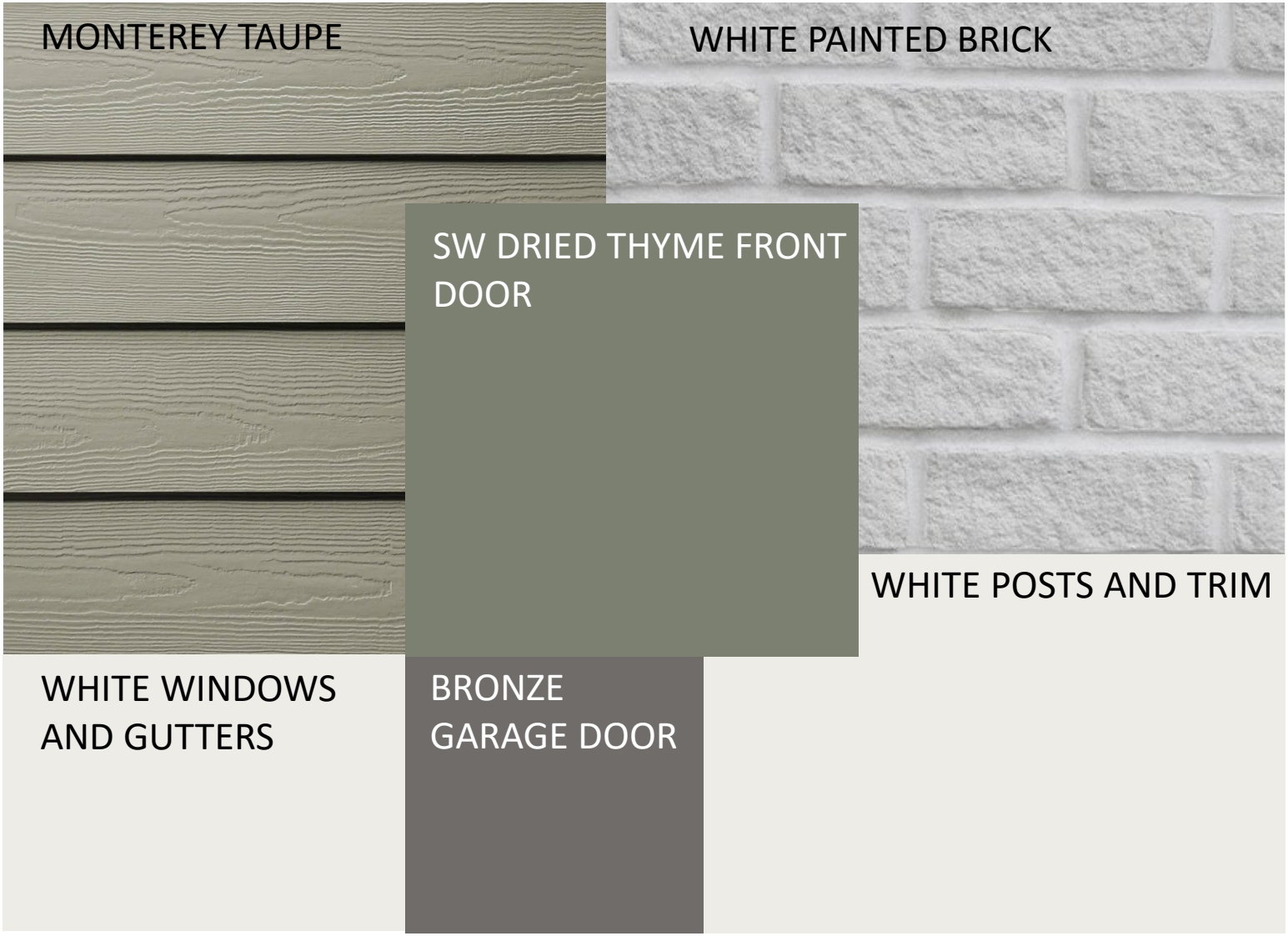
BRONZE FRONT DOOR
WHITE POSTS/TRIM
WHITE WINDOWS AND GUTTERS
BRONZE GARAGE DOOR

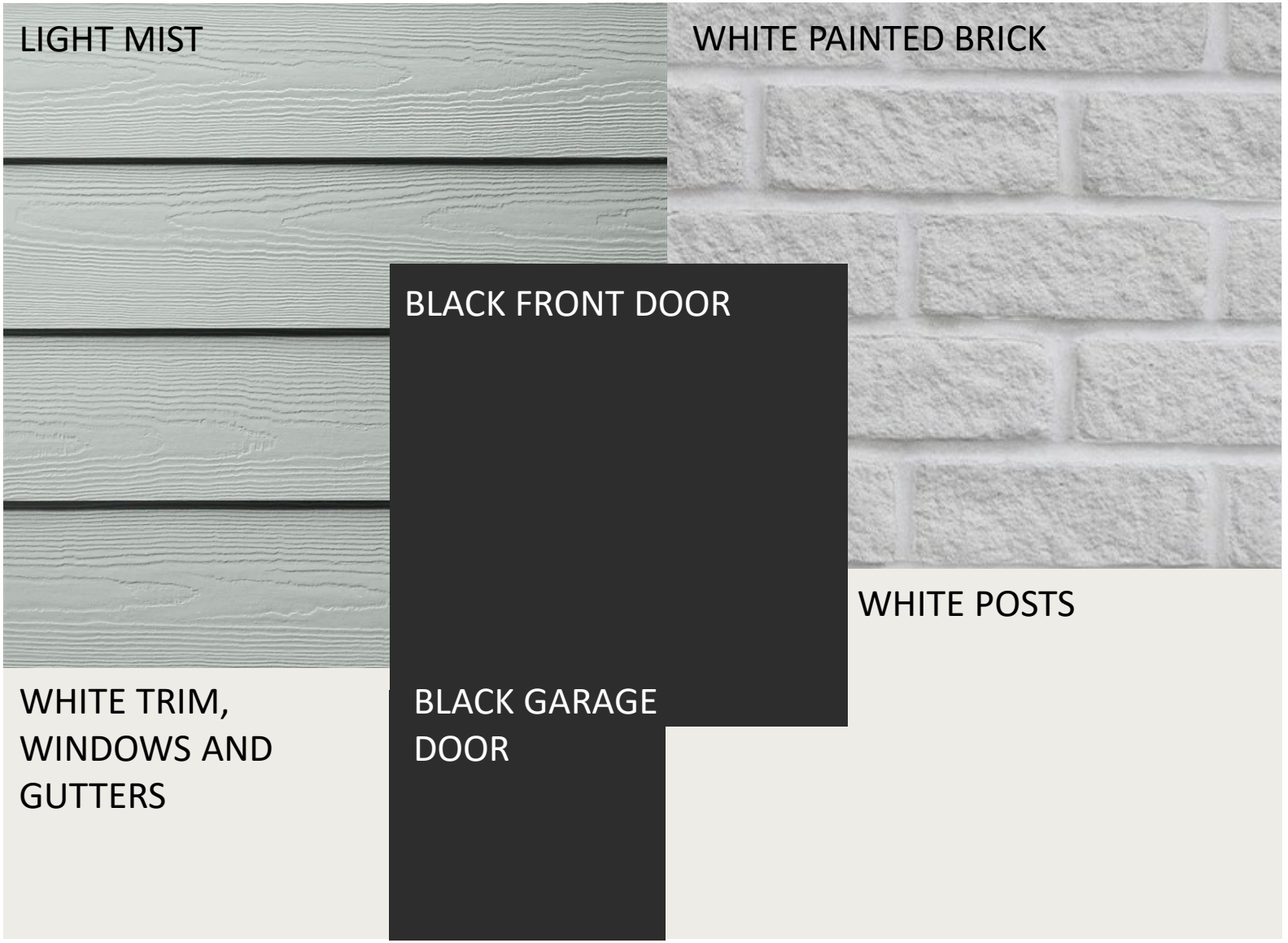
SCHEME 8


MONTEREY TAUPE
WHITE PAINTED BRICK
SW DRIED THYME FRONT DOOR
WHITE POSTS AND TRIM
WHITE WINDOWS AND GUTTERS
BRONZE GARAGE DOOR

SCHEME 9


MONTEREY TAUPE
WHITE PAINTED BRICK
BLACK DOOR
WHITE POSTS/TRIM
WHITE WINDOWS AND GUTTERS
BLACK GARAGE DOOR

SCHEME 10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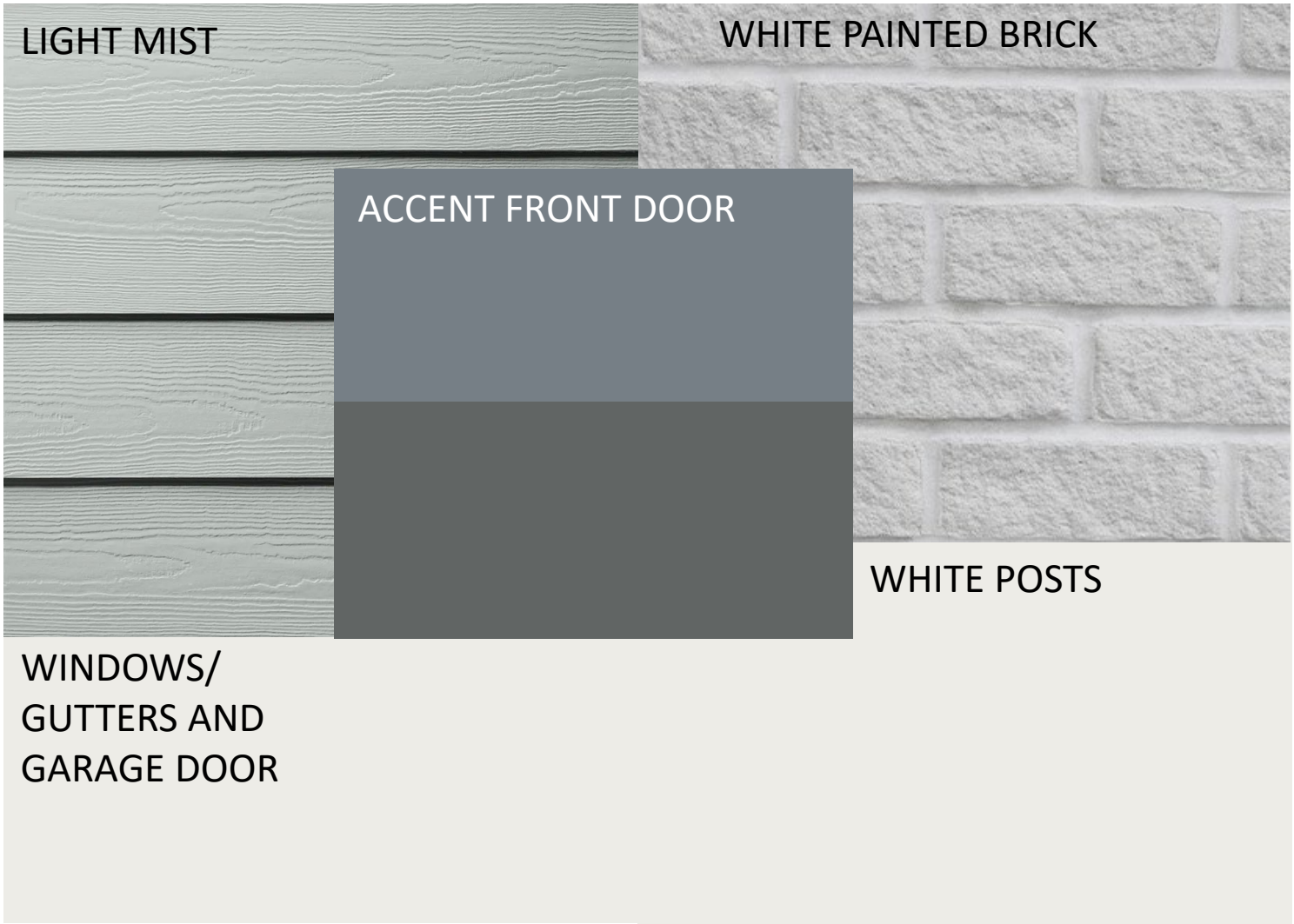
BLACK FRONT DOOR
WHITE POSTS
WHITE TRIM, WINDOWS AND GUTTERS
BLACK GARAGE DOOR

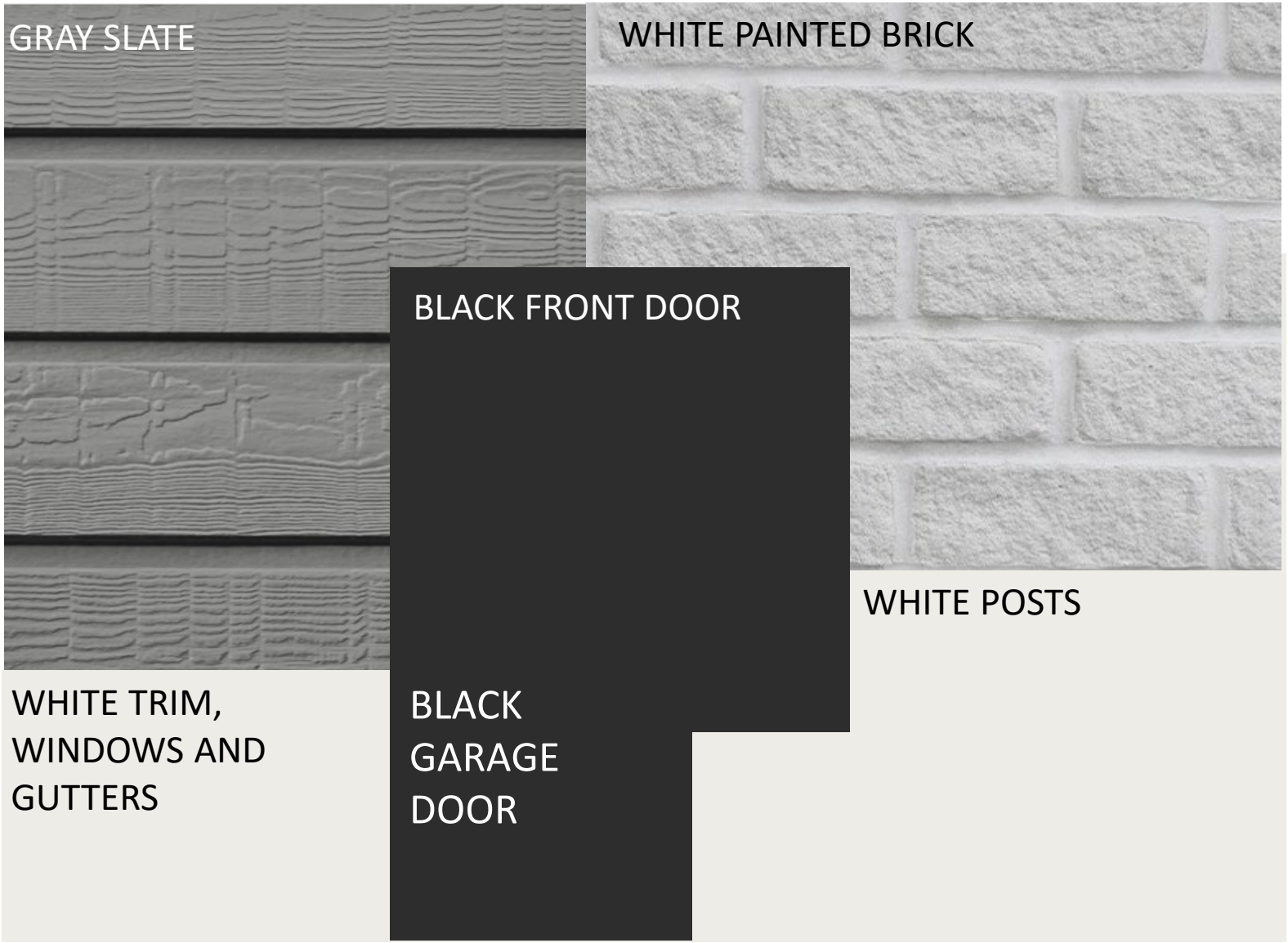
SCHEME 11



ACCENT DOOR OPTIONS

- SW DOWNING SLATE
- SW ROYCROFT PEWTER

SCHEME 12


GRAY SLATE
WHITE PAINTED BRICK
BLACK FRONT DOOR
WHITE POSTS
WHITE TRIM, WINDOWS AND GUTTERS
BLACK GARAGE DOOR

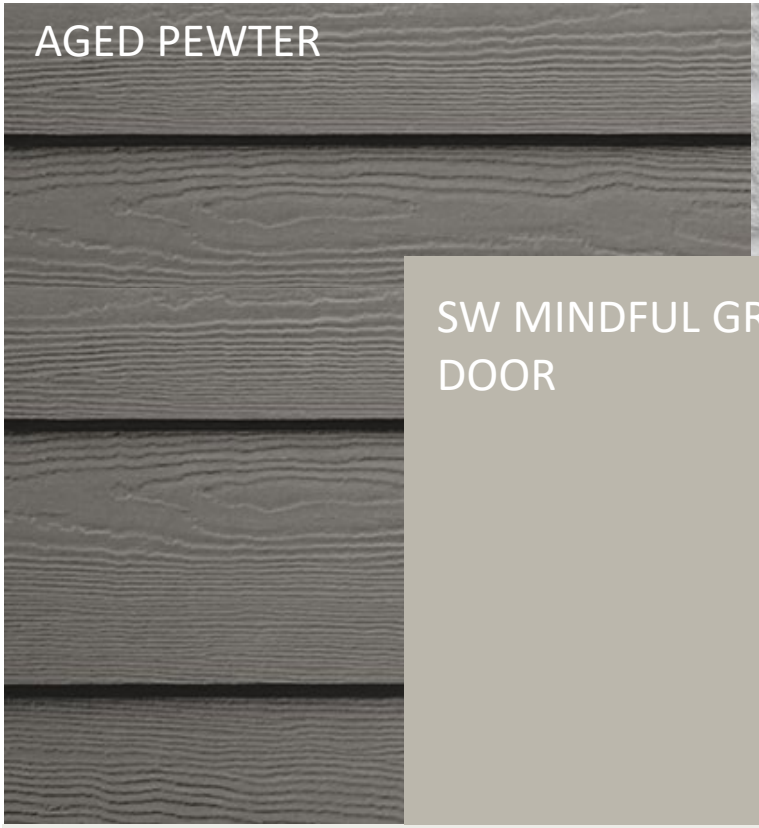
SCHEME 13


GRAY SLATE
WHITE PAINTED BRICK
SW MINDFUL GRAY
FRONT DOOR
WHITE POSTS
WHITE TRIM,
WINDOWS AND
GUTTERS
BLACK
GARAGE
DOOR

SCHEME 14


IRON GRAY
WHITE PAINTED BRICK
SW MINDFUL GRAY
FRONT DOOR
WHITE POSTS AND TRIM
WHITE WINDOWS GUTTERS AND
GARAGE DOOR

SCHEME 15



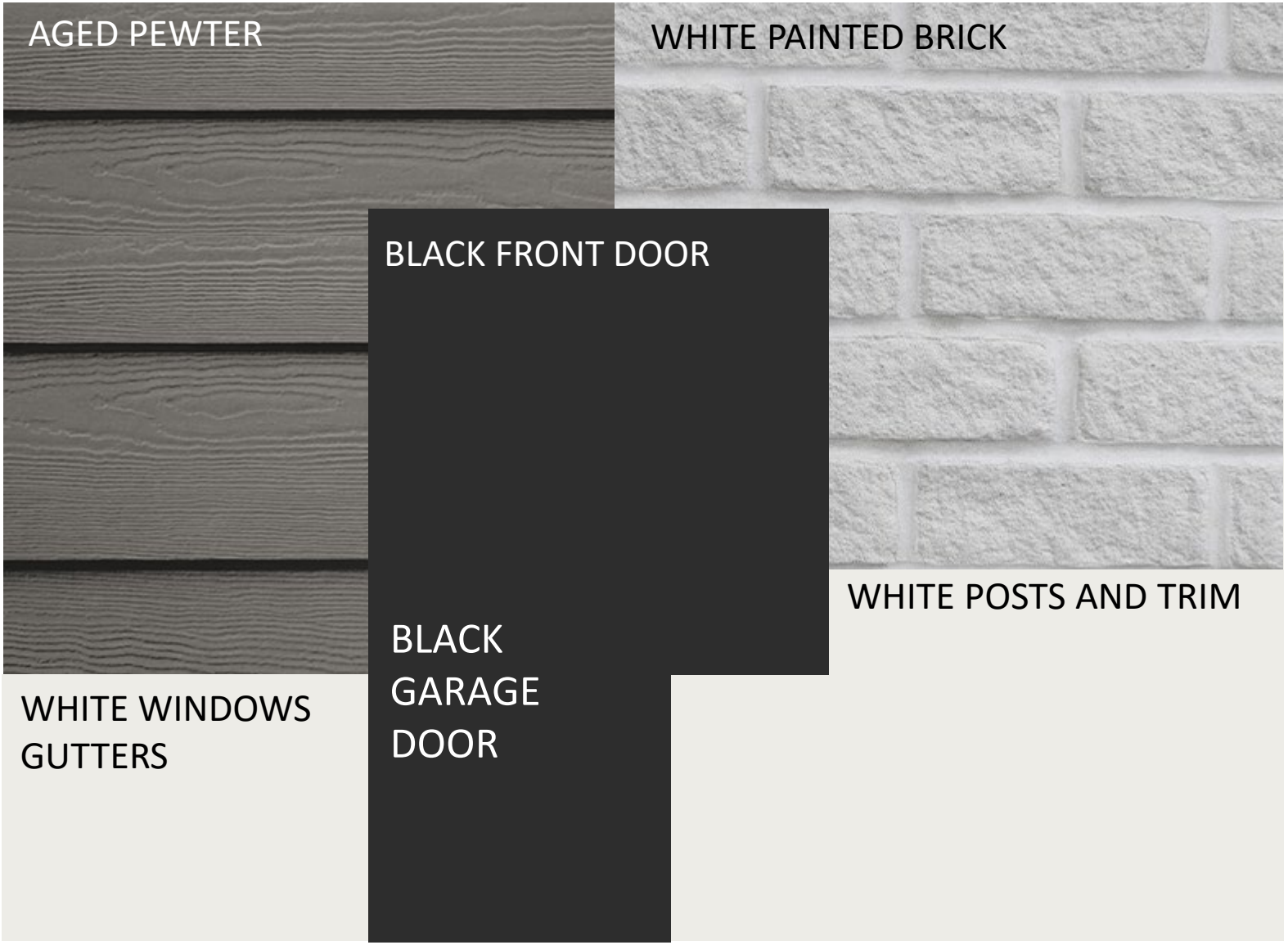
WHITE WINDOWS
GUTTERS AND
GARAGE DOOR

SW MINDFUL GRAY FRONT DOOR

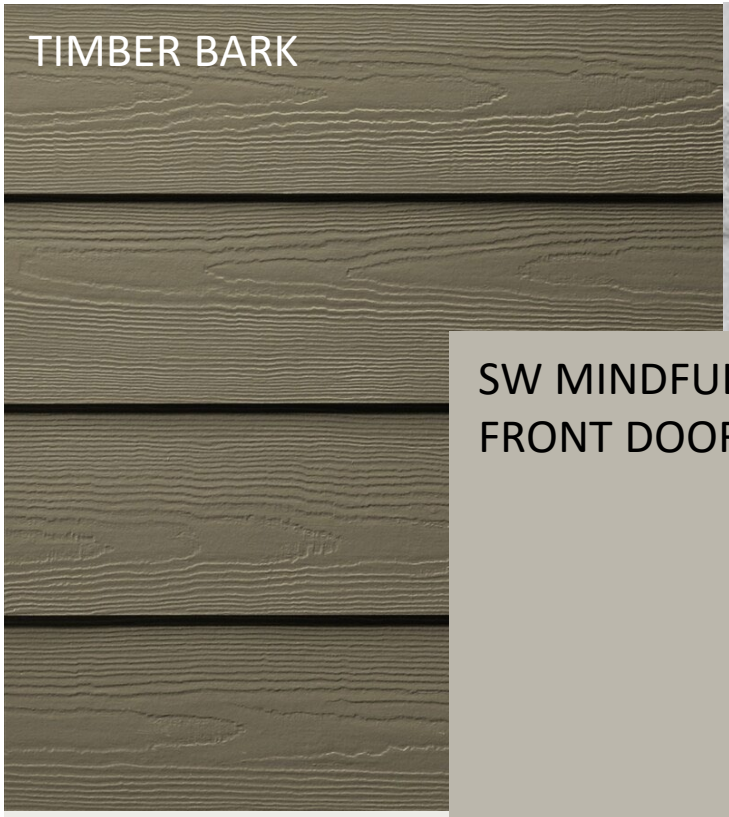


WHITE POSTS AND TRIM

SCHEME 16


AGED PEWTER
WHITE PAINTED BRICK
BLACK FRONT DOOR
WHITE POSTS AND TRIM
BLACK GARAGE DOOR
WHITE WINDOWS GUTTERS

SCHEME 17



WHITE WINDOWS
GUTTERS AND
GARAGE DOOR

SW MINDFUL GRAY
FRONT DOOR



WHITE POSTS AND TRIM

SCHEME 18

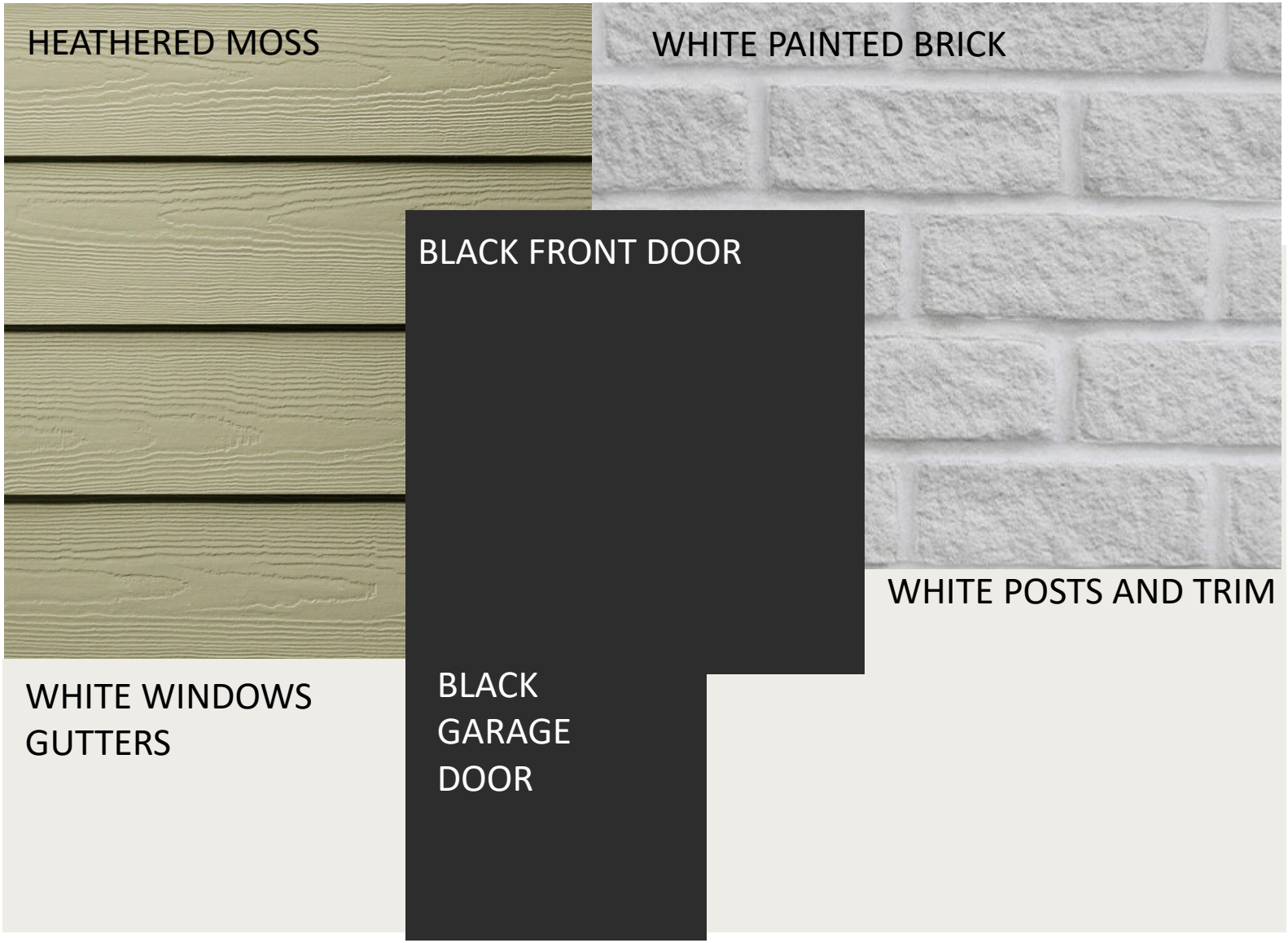


WHITE WINDOWS GUTTERS AND GARAGE DOOR

BRONZE GARAGE DOOR

WHITE POSTS AND TRIM

SCHEME 19


HEATHERED MOSS
WHITE PAINTED BRICK
BLACK FRONT DOOR
WHITE POSTS AND TRIM
WHITE WINDOWS
GUTTERS
BLACK
GARAGE
DOOR

SCHEME 20





WHITE FRONT DOOR

WHITE POSTS AND TRIM

WHITE WINDOWS
GUTTERS

SCHEME 21


MOUNTAIN SAGE
WHITE PAINTED BRICK
BLACK FRONT DOOR
WHITE POSTS AND TRIM
WHITE WINDOWS GUTTERS AND GARAGE DOOR
BLACK GARAGE DOOR

SCHEME 22



WHITE WINDOWS
GUTTERS AND GARAGE
DOOR

WHITE FRONT DOOR



WHITE POSTS AND TRIM

Honey Farms BFR Specifications

Revised 09/12/2022

Interior

Interior Paint & Drywall:

- Sherwin Williams – One paint color throughout per selections package. Garage, ceilings, closets, trim are all white.
- Sheen: Walls and Ceilings- Flat; Doors and Trim- Semi-gloss.
- Board: ½" drywall
- Finish: Smooth finish on all walls and ceilings

Interior Doors:

- Hollow core Masonite, paintable finish. Style per interior selections package
- All interior doors are 6'8" in height.

Flooring: (unless otherwise noted in selections package)

- Main living area (including powder bath where applicable): LVP. Style per interior selections package
- 1st set of Stairs: Paint grade risers and skirts, LVP treads with metal LVP nosing, and stained oak railings to stair wall.
- 2nd set of Stairs: Paint grade skirt, and carpet risers and treads with stained oak railings to stair wall.
- 2nd Floor: Tier 1, Shaw carpet, 100% polyester carpet. Style per interior selections package
- Bedrooms: Tier 1, Shaw carpet, 100% polyester carpet. Style per interior selections package
- Master Bathroom: LVP flooring per interior selections package, fiberglass shower insert with framed shower door to match plumbing fixtures
- Guest Bathrooms: LVP flooring per interior selections package, fiberglass tub/shower insert (unless dictated otherwise per plan)
- Laundry Room: LVP flooring per interior selections package

Cabinets, Countertops and Vanities: (unless otherwise noted in selections package)

- Standard cabinetry is a polypropylene wrapped HDF with standard overlay doors. Hardware included (per interior selections package).
- Standard cabinet uppers are 36” or 42” (per interior selections package)
- Granite countertop to go in kitchen and guest bathrooms (per interior selections package)
- 4-inch granite backsplash matching countertop selection is standard
- Master Bathroom: Double vanity is standard (unless plan dictates otherwise)
- Guest Bathroom(s): Single vanity is standard.
- Powder Bath: Pedestal sink is standard.

Plumbing:

- 4” fixtures in chrome
- Water lines: Pex with copper stub outs
- All homes on sewer
- Commodes are all elongated in white.
- Standard water heater is a 50-gallon electric heater.
- Garbage disposal standard with kitchen sink.
- Front and rear spigot provided on all units (where possible)

Lighting & Electrical:

- Standard electrical package finish per interior selections package
- Puck lighting location and amount specified in lighting plan specific to floor plan selected.
- Ceiling fans standard in Master Bedroom & Great Room
- Wire specs per code and per standard lighting plan
- Service: 200 Amp
- Low Voltage wiring for HSI, TV, Data per local provider specifications

Door hardware, Closets, and Bath Accessories: (unless otherwise noted in selections package)

- Bedroom closets, bathroom linen closets, pantry, and laundry: White coated wire shelving.
- Interior and exterior door hardware per interior selections package. Hinges will match corresponding door hardware.
- Bath accessories to match the finish selected for plumbing fixtures.
- Plate glass mirrors to be included with all bathrooms.
- Pre-cut oval mirrors to be included in powder baths
- Clear glass framed shower doors are included in the master bathroom shower.

Interior Trim:

- 2 ¼” door trim
- 5 ¼” baseboards with shoe molding
- Window stool and apron

- Openings to all have sheetrock return.

Appliances:

- Electric range, over range microwave, dishwasher, and side-by-side refrigerator

HVAC: (unless engineered drawings dictate otherwise)

- 2, 2.5, 3 or 3.5 ton (depending on heated and cooled area)
- 14 seer AC units
- All electric units
- Digital thermostat is provided for first and second floor control.
- Attic access to HVAC is a scuttle hole if installed in roof system.

Natural Gas:

- No natural gas available

Fireplace:

- No fireplaces

Exterior

Foundation (per development specifications or engineered structural drawings):

- Block stem wall construction consisting of:
  - 24” wide footer 3000 psi concrete reinforced with 2 runs of ½” rebar
  - Concrete block foundation
  - Foundation Veneer: S Type mortar stucco finish
- Mono-slab foundation per structural detail to meet code requirements

Concrete:

- Driveway: 3000 psi concrete, 4” thick
- Front Entry Sidewalk: 3000 psi concrete 4” thick, 4’ wide, connecting the driveway to front porch.
- Garage Slab: 3000 psi concrete 4” thick

Termite Treatment:

- Termite bait system around the perimeter of the home. The first year of coverage is included in the 1-year builder warranty.

Water Management:

- Foundations are waterproofed per code.
- All gutter downspouts are directed away from the foundation.

Landscaping:

- Per master landscaping plan as approved by the Land Disturbing Pemit

Framing: (Engineered structural drawings precede the following standard spec)

- Exterior Walls: 2x4 walls assembly 16” on center
- Interior Walls: 2x4 and 2x6 wall assembly 16” on center per the plans.

- Pressure treated lumber used when lumber meets masonry or concrete surfaces.
- Floor System: Tongue and groove subfloor glued and fastened to floor system to meet code.
- Roof: engineered roof trusses 24” on center with ½” OSB roof sheathing.
- Ceiling heights are 9’ on the main floor and 8’ on the second floor.

Insulation:

- Exterior walls: R-13 fiberglass batts
- Ceilings: R-38 blown cellulose

Patios: (Unless otherwise specified per development)

- 3000 psi concrete, 4” thick

Siding: (Unless otherwise specified per development)

- Combinations of 8 ¼” cedar mill or smooth fiber cement primed siding and 16” on center board and batten fiber cement siding per the plans
- Exterior Grade Trim: fiber cement corner boards and frieze boards
- Metal drip edge used above windows and at horizontal siding at trim transitions.
- Posts: fiber cement board or rough-cut wood based on exterior color package selected

Soffit and Fascia:

- Soffit: vented or solid soffit; vinyl
- Fascia: Exterior grade aluminum trim

Roof:

- Roof Shingle: 30 yr. dimensional shingle with a limited lifetime warranty, 15-year wind warranty and a 10-year algae warranty.
- Roof Venting: Soffit vent to ridge vent. Gable vents per the plans.

Exterior Paint:

- Sherwin Williams- Satin

Exterior Ceilings: (Unless otherwise specified per development)

- Fiber cement board porch ceilings

Windows & Exterior Doors: (Unless otherwise specified per development)

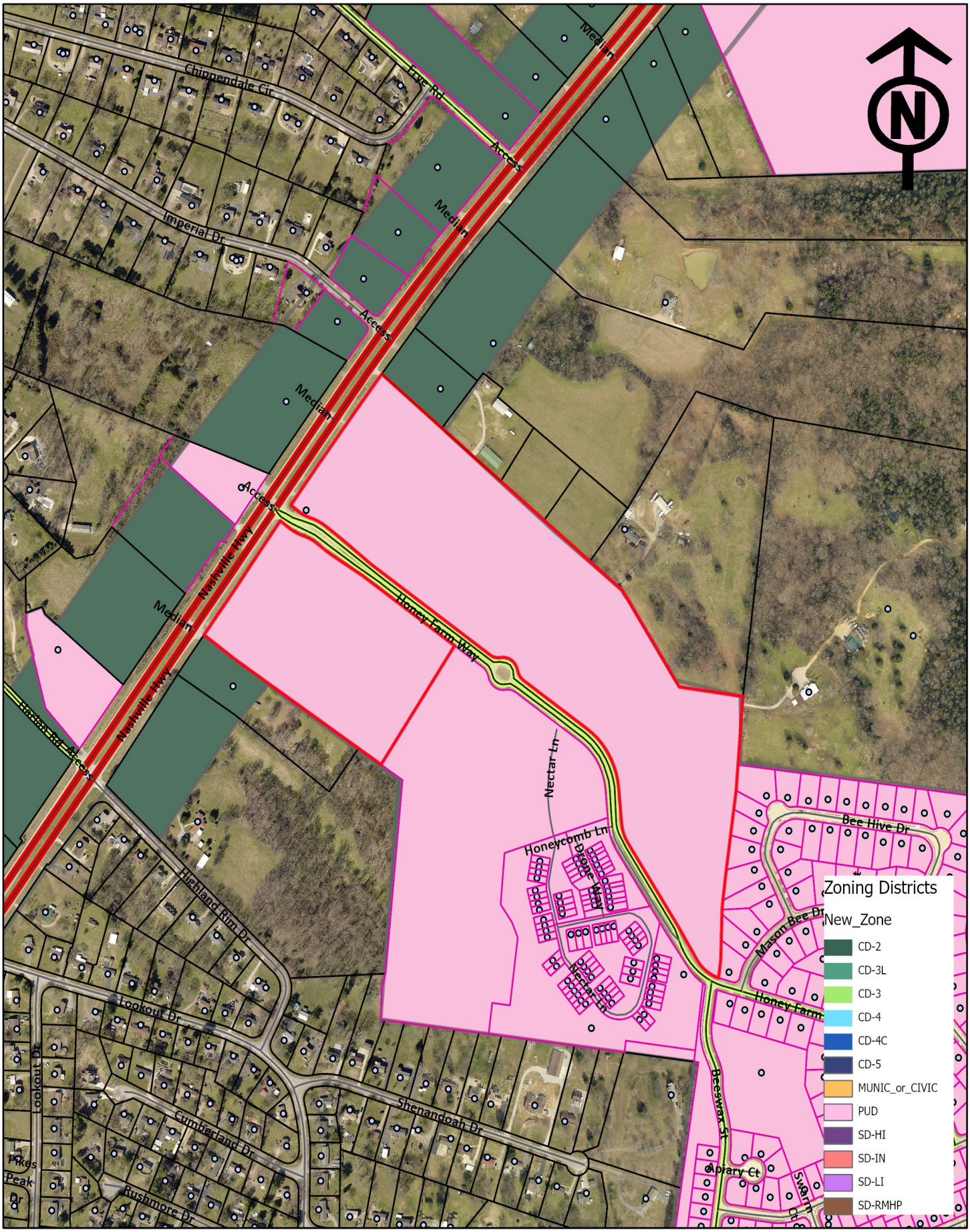
- White vinyl single hung windows located per plan.
- Front Door: 6’-8” Door. Smooth fiberglass w/ peep hole
- Rear Entry Door (if applicable): 6’-8” Door. Smooth fiberglass w/ peep hole
- Garage Door (Pedestrian): 6’-8” Door. Smooth fiberglass w/ peep hole
- Garage Door: as dictated by plan

Gutters and downspouts:

- 6” OG gutters with 3”x4” downspouts

Mailbox:

- per USPS requirements



22-0334 Honey Farm PUD
Honey Farm Way

CITY OF COLUMBIA TENNESSEE

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

Equitas

September 15, 2022

Mr. Paul Keltner
Director of Development Services
City of Columbia
700 N Garden Street
Columbia, TN 38401

RE: Honey Farm PUD
2248 Nashville Highway

Dear Mr. Keltner:

As requested by the Development Services staff of the City of Columbia, the letter confirms our commitment to the City of Columbia to pay for the design and installation of a traffic signal and all required turn lanes and road modifications associated with the traffic signal at the intersection of Nashville Highway and Honey Farm Way.

The installation of the traffic signal will be completed prior to the completion of Phase II of the Honey Farm townhome development.

Sincerely,

Drew Smith
Senior Vice President

CPWS

September 15, 2022

Ms. Bridgette Ganter
Bowman
950 North Point Pkwy Suite 200
Alpharetta, GA 30005
Sent via email: bganter@bowman.com

RE: Water Availability Letter
Honey Comb Farm Townhomes – 250 Units
Nashville Hwy @ Honey Farm Way
Tax Map 51, Parcel 58
Columbia, Maury, TN

Dear Ms. Ganter:

Columbia Power and Water Systems ("the Utility"/CPWS) is a municipal corporation authorized to provide water services in accordance with State law. CPWS has adopted rules, regulations, and standard operation procedures, prescribing the conditions under which CPWS will furnish water service. In addition, certain State laws delegate authority to the Tennessee Department of Environment and Conservation, various Planning Commissions and other authorities in Cities and Counties. These Cities and Counties have also adopted rules and regulations. Subject to the payment of all charges and fees imposed by CPWS and the approval of any and all required governmental agencies, water service will be made available on a first-come, first-served basis, provided the applicant complies with all rules and regulations of CPWS and conditions set out herein.

The proposed development consists of 250 townhome units. CPWS has evaluated the projected water demands for the proposed residential development in the water system hydraulic model and is able to meet a fire-flow capacity of 1,500 gpm at 20 psi while maintaining the existing level of service and pressures in this portion of the distribution system. CPWS can provide water for the proposed development according to the following requirements:

- Domestic waterline connections will be made to the existing 12-inch water main located on Honey Farm Way.
- Minimum size 8-inch water mains will be required throughout the development.

CPWS

All of the above requirements are to be constructed and paid for by the Applicant and dedicated to CPWS once complete up to and including the meter. No construction of CPWS infrastructure shall be initiated until final construction plans have been approved by TDEC and all parties have fully executed a water service agreement.

Once you have received this Water Availability Letter, next steps in the process to obtain water service from CPWS are as follows:

- Present the attached fire hydrant curve for coordination and approval of development from the Columbia Fire & Rescue Fire Marshall.
- Provide construction drawings for all public water infrastructure for the proposed development in both CAD and PDF format for CPWS review.
- When applicant has resolved all comments provided by CPWS for the construction drawings, CPWS will provide an approval letter and flow calculations to support TDEC approval of the construction drawings.
- Applicant then submits drawings to TDEC for approval. Upon approval by TDEC, applicant may schedule a pre-construction meeting with CPWS. No construction of CPWS infrastructure may take place prior to the pre-construction meeting.
- Applicant is then required to construct all public water infrastructure per CPWS standard specifications and provide CPWS personnel unregulated access to the site to inspect the construction of the water infrastructure.

If you have any questions, please feel free to contact Mr. Jonathan Hardin or myself at 615-934-7499 or jason.english@inflodesign.com. This letter is valid for one-hundred twenty (120) days from the date of this letter.

Sincerely,

Jason E English

Jason English, P.E.
Inflo Design Group, LLC
on behalf of Columbia Power and Water Systems

cc: Jonathan Hardin, CPWS
File 22-085

CITY OF COLUMBIA
TENNESSEE

WASTEWATER DEPARTMENT

16 September 2022

Drew Smith
Equitas Management Group
5525 N MacArthur Blvd, Suite 400
Irving, TX 75038

RE: Honey Farms Parcel ID 051 058.00

Drew,

This letter serves as confirmation that the City of Columbia Wastewater Department has the available capacity to service the above-referenced development. Major or minor improvements to existing infrastructure may or may not be necessary to satisfactorily convey the additional sanitary sewer flow from the above-referenced proposed development. Any extension to the existing sewer infrastructure will be initiated by the owner/developer, reviewed by our department and approved by the State of Tennessee. The project must be advanced in accordance with local, state and federal rules, regulations and policies. Funding and construction of those improvements will remain the responsibility of the owner/developer. New customers will be required to pay all fees applicable at the time of connection. No detailed design plan for an extension of the sewer has been proposed at this time.

Donnie Boshers, Director
City of Columbia, TN
Wastewater Department

CITY OF
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TENNESSEE

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

Preliminary Plat, Site Development Plan, and PUD Checklist

Development: Honey Farm Townhomes Preliminary PUD

This checklist shall be completed, and included with the submittal documents. If the submittal does not contain a completed checklist, it shall be deemed incomplete. All below listed items shall be included in the submittal documents and plans, as well as any further information required by the City of Columbia to evaluate compliance and to perform a full and complete review. See Zoning Ordinance Article 8 and Subdivision Regulations.

General

- [x] Name of development
- [x] Contact info for the owner and licensed design professional(s) preparing plan: name, address, email, phone
- [x] Plan sealed by a Design Professional licensed in the State of Tennessee.
- [x] North Arrow, legend, and site vicinity map
- [x] Graphic Scale: between 1 in. = 10 ft. and 1 in. =100 ft.
- [x] Survey stamped by a State of Tennessee Licensed Professional Land Surveyor, with all project boundaries including bearings and angles to the nearest hundredth, utilities, and existing streets and rights-of-way.
- [x] Note referencing Tennessee State Plane Coordinate System, NAD 83 Datum
- [x] All property boundaries, existing easements, and encumbrances
- [x] Parcel identification, owner, and deed and plat references of adjoining properties
- [x] Proposed phasing and timetable for all phases of development N/A
- [x] Traffic Impact Study, as required. Currently undergoing study
- [x] The substance of all existing and proposed covenants, easements, or other restrictions.

Lots and Land-Use

- [x] The size of total property to be developed in square feet and acres
- [x] Lot numbers of all proposed lots, with dimensions, locations, and square footage
- [x] A tabulation of the land area to be devoted to various uses and activities and overall densities.
- [x] Typical lot layout depicting proposed setbacks, yards, and easements, where applicable

Structures

- [x] Location and approximate dimensions of all existing and proposed structures.
- [x] Location of all earth retaining structures, with approximate top and bottom of wall elevations. N/A
- [x] Existing and intended use of all buildings and structures on site, including the number of dwelling units and density, where applicable
- [x] Location, type, and size of proposed signs
- [x] Approximate height, bulk, and the utilization of structures including activities and the number of living units.

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Grading, Drainage, and Storm

- [x] Existing conditions and contours at vertical intervals of not more than two (2) feet
- [x] General proposed contours at vertical intervals of not more than two (2) feet
- [x] FEMA Special Flood Hazard Area (SFHA), 100-year Floodplain (F-P), and Floodway (F-W) boundaries with elevations and the exact location of the nearest benchmark. Indicate the Flood Insurance Rate Map (FIRM) panel number, its effective date, and flood insurance zones
- [x] Location and dimension of aquatic buffer zones N/A
- [x] General layout of the proposed storm drainage system including surface and subsurface drainage systems, areas for detention, and water quality devices.
- [x] Identification of all critical lots

Streets, Parking, and Pedestrian Elements

- [x] Proposed street and alley rights-of-way, typical sections, widths, classification, names, and proposed ownership and maintenance responsibility
- [x] Proposed connections to existing and proposed streets (including classification) located outside the development
- [x] Proposed improvements as identified in the Traffic Impact Study, as required Will provide upon completion of TIS
- [x] Existing and proposed sidewalks, trails, and other pedestrian elements
- [x] Existing and proposed on-street and off-street parking and loading areas
- [x] Summary of all provided and required parking

Landscaping, Open Space, and Amenities

- [x] Natural features on site including, but not limited to, wetlands, streams, ponds, springs, sinkholes, wells, rock outcroppings, excessive slopes, and forested areas
- [x] Landscaped areas and buffers with details on proposed plantings, existing vegetation, and other features.
- [x] The location and size of all common open space, parkland dedications, and dedications and reservations of land for public uses.
- [x] Any amenity features and structures for private or public benefit.
- [x] Location, dimension, and materials of fences and walls
- [x] Tree Canopy retention

Utilities

- [x] General layout and location of existing and proposed utilities and utility features including, but not limited to potable water, fire hydrants, sanitary sewer, storm sewer, and power and communication facilities.
- [x] Acknowledgement from water, sewer, and power utility providers that the proposed development may be adequately served with existing infrastructure, or if improvements are required to adequately serve the development, a general statement of the improvements.

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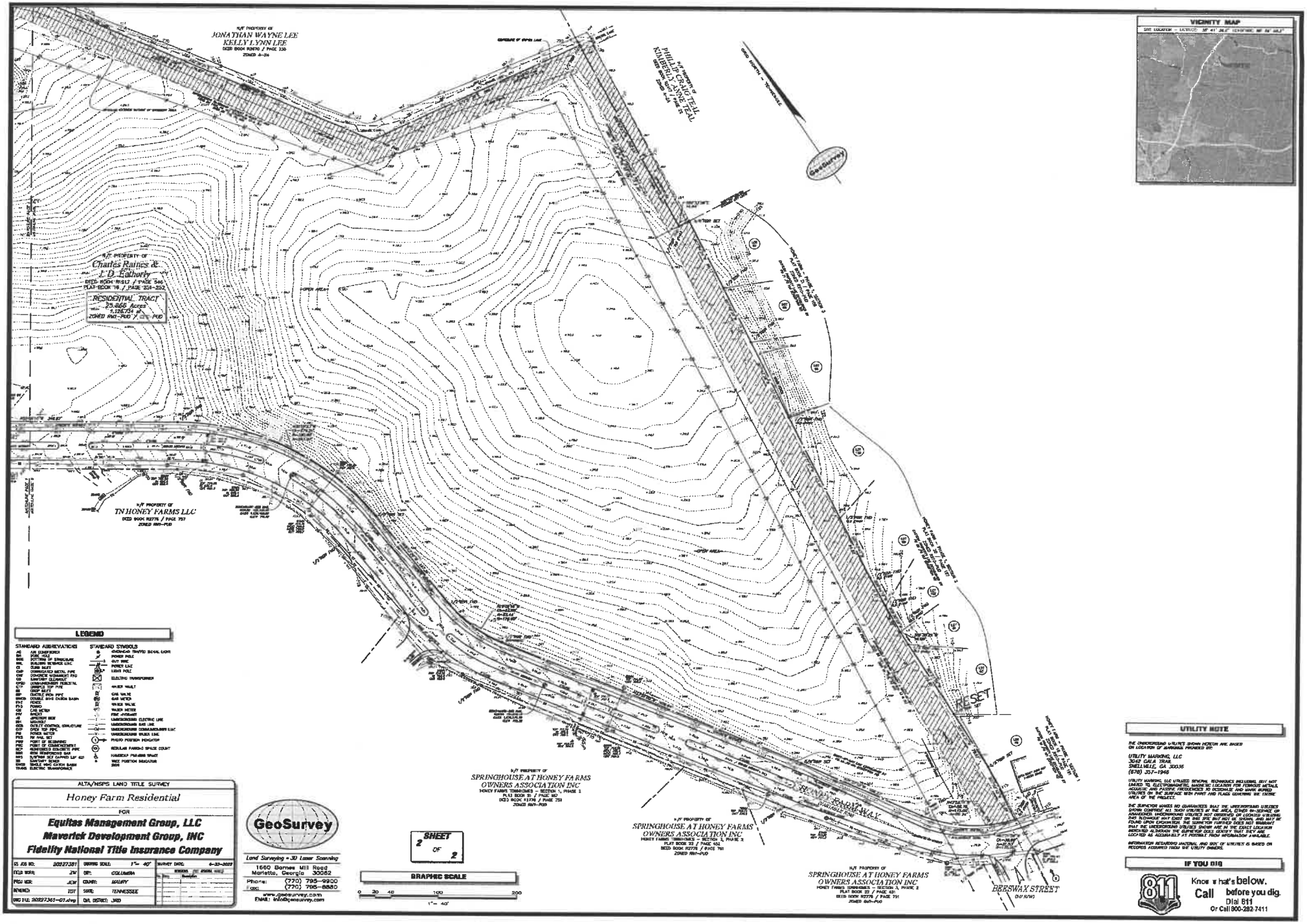
PUD Specific Items

- [x] Legal Description of Property
- [x] Owner's Affidavit N/A
- [x] List of all variances requested N/A
- [x] The nature of the landholder's interest in the land proposed to be developed and a written statement of concurrence from all parties having a beneficial interest in the affected property.
- [x] Location and approximate dimensions of all existing and proposed structures including approximate height, bulk, and the utilization of structures including activities and the number of living units. Include architectural renderings of all proposed structures with materials listed.
- [x] The substance of covenants, grants of easements or other restrictions to be imposed upon the use of the land, buildings and structures including proposed easements for public utilities on the property or documentation of off-site easements.
- [ ] Exterior lighting

If the application is deemed incomplete by the Zoning Administrator, a written request shall be made within ten days after the original submittal, for further information. In such case the application shall be held in abeyance until deemed complete for final review. No plan shall be formally presented for Planning Commission action until such plan is found complete, compliant with City standards, and ready for review.

Checklist Completed By:

Patrick Carroll		12/19/22
Print Name	Signature	Date


VICINITY MAP
N/F PROPERTY OF
JONATHAN WAYNE LEE
KELLY LYNN LEE
N/F PROPERTY OF
PHILLIP CRAIG TEAL
KIMBERLY ANNE TEAL
N/F PROPERTY OF
Charles Raines &
L.D. Eatherly
RESIDENTIAL TRACT
25.865 Acres
1,126,734 sf
ZONED RM1-PUD
N/F PROPERTY OF
TN HONEY FARMS LLC
N/F PROPERTY OF
SPRINGHOUSE AT HONEY FARMS
OWNERS ASSOCIATION INC
N/F PROPERTY OF
SPRINGHOUSE AT HONEY FARMS
OWNERS ASSOCIATION INC
N/F PROPERTY OF
SPRINGHOUSE AT HONEY FARMS
OWNERS ASSOCIATION INC
BEESWAX STREET
RESET
LEGEND
STANDARD ABBREVIATIONS
STANDARD SYMBOLS
ALTA/NSPS LAND TITLE SURVEY
Honey Farm Residential
FOR
Equitas Management Group, LLC
Maverick Development Group, INC
Fidelity National Title Insurance Company
GeoSurvey
Land Surveying • 3D Laser Scanning
1660 Barnes Mill Road
Marietta, Georgia 30062
Phone: (770) 795-9900
Fax: (770) 795-8880
www.geosurvey.com
EMAIL: info@geosurvey.com
SHEET 2 OF 2
GRAPHIC SCALE
0 20 40 100 200
1"= 40'
UTILITY NOTE
IF YOU DIG
811
Know what's below.
Call before you dig.
Dial 811
Or Call 800-282-7411

GENERAL NOTES

THIS SURVEY HAS BEEN PREPARED FOR THE EXCLUSIVE USE OF THE PERSON OR ENTITIES NAMED HEREON. NO EXPRESS OR IMPLIED WARRANTIES WITH RESPECT TO THE INFORMATION SHOWN HEREON IS TO BE EXTENDED TO ANY PERSONS OR ENTITIES OTHER THAN THOSE SPOKEN HEREON.

THIS PROPERTY IS NOT LOCATED IN A SPECIAL FLOOD HAZARD AREA BASED ON THE FLOOD INSURANCE RATE MAP FOR THIS AREA. THE MAP PERTAINS FOR THIS AREA IS 47077C0265C, AND THE DATE OF SAID MAP IS 4/16/2014. THIS DETERMINATION WAS MADE BY GRAPHICALLY SCALEING THE POSITION OF THIS SITE ON SAID FIRM MAPS UNLESS OTHERWISE NOTED.

THE DATUM FOR THIS SITE WAS EXAMINED USING GLOBAL POSITIONING SYSTEMS, AND BASED ON PERMANENT VALUES FOR THE VERTICAL REFERENCE STATION NETWORK DEVELOPED BY HERS BUILDINGS. THE HORIZONTAL REFERENCE FRAME IS NORTH AMERICAN DATUM OF 1983(2011)-STATE PLANE COORDINATE SYSTEM OF TENNESSEE, ZONE 4100. HORIZONTAL ANGLE IS NORTH AMERICAN VERTICAL DATUM OF 1988. ANY DIRECTIONS OR DIMENSIONS SHOWN ARE A REASONABLE GROUND LEVEL PROJECTION OF THE STATE PLANE COORDINATE SYSTEM.

NO ZONING REPORT OR ZONING LETTER WAS PROVIDED TO THE SURVEYOR. THE SITE IS ZONED "RM1-PUD" & "CEO-PUD" (HIGH DENSITY RESIDENTIAL & COMMERCIAL PLANNED UNIT DEVELOPMENT DISTRICTS) AS SHOWN ON THE ZONING MAP OF CITY OF COLUMBIA.

ZONING AND SETBACKS SHOULD BE CONFIRMED AND VERIFIED BY PLANNING AND ZONING PRIOR TO DESIGN OR CONSTRUCTION ACTIVITIES.

RIGHT-OF-WAY LINES SHOWN ON THIS SURVEY MAY ARE NOT ACTUAL BOUNDARIES OF THE SUBJECT TRACT(S) AND ARE DERIVED GRAPHICALLY AND ARE SHOWN APPROXIMATELY FOR INFORMATIONAL PURPOSES ONLY. SAID RIGHT-OF-WAY LINES SHOULD NOT BE RELIED FOR DESIGN PURPOSES.

A SUBDIVISION PLAT IS REQUIRED FOR THIS SITE.

SURVEY REFERENCES:

1) PLAT OF SURVEY FOR FIRST FARMERS AND MERCHANTS NATIONAL BANK (TRUST DEPARTMENT) OF GLEN H. STEVENSON, ESTATE, PREPARED BY EVERETT E. CAMPBELL, RLS #1264, AND RECORDED IN PLAT BOOK P4, PAGE 219, MAURY COUNTY RECORDS, MAY 8, 2006.
2) HONEY FARM PHASE 1, SECTION 1, PREPARED BY HERS ENGINEERING, RLS #2671, AND RECORDED IN PLAT BOOK P9, PAGE 185, MAURY COUNTY RECORDS, NOVEMBER 23, 2020.
3) HONEY FARM PHASE 1, SECTION 2, PREPARED BY CLEVENT & ASSOCIATES LAND SURVEYING, RLS #1825, AND RECORDED IN PLAT BOOK P6, PAGE 193, MAURY COUNTY RECORDS, AUGUST 8, 2014.
4) HONEY FARM PHASE 1, SECTION 3 PREPARED BY HERS ENGINEERING, RLS #2671, AND RECORDED IN PLAT BOOK P1, PAGE 128, MAURY COUNTY RECORDS, SEPTEMBER 26, 2019.

TITLE EXCEPTIONS

THE FOLLOWING EXCEPTIONS ARE LISTED IN SCHEDULE B, SECTION 2, OF A TITLED REPORT FOR TITLE INSURANCE AS PREPARED BY FIDELITY NATIONAL TITLE INSURANCE COMPANY, COMMITMENT NO. 20227361CM, EFFECTIVE DATE: APRIL 12, 2022.

10. Subject to all matters shown on the Plat of record in Plat Book P16, Page 209—210, Book P46, Pages 194—195, Plat Book P28, Page 157—158 and Plat Book P29, Page 108, Register's Office for Maury County, Tennessee. SAID PLATS DETAILED EASEMENT AND SETBACK LINE AND SHALL BE PART OF HONEY FARM UNIT. NO NEW EASEMENTS OR SETBACKS CREATED BY SAID PLATS.

11. Applications for Greenbelt Assessment – Agricultural of record in Book R2918, Pages 277 and 278, in the Register's Office for Maury County, Tennessee. NOT A SURVEY MATTER

12. Joint Driveway Agreement of record in Book 1372, Page 854, in the Register's Office for Maury County, Tennessee DOES NOT AFFECT

13. Grant of Easement of record in Book 1192, Page 685, in the Register's Office for Maury County, Tennessee AFFECTS SITE AS SHOWN

14. Deed restrictions, covenants and rights as set out in Deed of record in Book 342, Page 371, in the Register's Office for Maury County, Tennessee. MATTERS AFFECTING SITE ARE DEPICTED ON SURVEY

15. Right of Way Easement of record in Book 378, Page 536, in the Register's Office for Maury County, Tennessee AFFECTS SITE, BLANKET EASEMENT

16. Right-of-Way or Easement of record in Book R2926, Page 1162, in the Register's Office for Maury County, Tennessee DOES NOT AFFECT

17. Storm Water Detention Agreement of record in Book R2888, Page 247, in the Register's Office for Maury County, Tennessee. AFFECTS SITE, BLANKET EASEMENT

18. Inspection and Maintenance Agreement of Private Stormwater Management Facilities of record in Book R2053, Page 1413 and Book R2478, Page 1427, in the Register's Office for Maury County, Tennessee. DOES NOT AFFECT.

19. Easement(s) as shown in Deed of record in Book 185, Page 474, in the Register's Office for Maury County, Tennessee AFFECTS SITE AS SHOWN

20. Easements of record in Relics of Taking of record in Book 378, Page 208, in the Register's Office for Maury County, Tennessee. AFFECTS SITE AS SHOWN

21. Honey Farm Homeowners Association, Inc., Charter of record in Book T, Page 366, in the Register's Office for Maury County, Tennessee NOT A SURVEY MATTER.

22. Any dedication of the Land or part thereof, for cemetery or burial purpose and public or private right-of-way(s) including but not limited to the right-of-others in and to the ownership of record in Book 747, Page 371 and Book 1181, Page 434, in the Register's Office for Maury County, Tennessee. CEMETERY AND BURIAL RIGHTS DO NOT AFFECT.

23. Possible encroachment by a "lane" of record in Book 747, Page 371, and right-of-others in and to said "lane" as shown in aforesaid Book 747, Page 371 and in Book 1181, Page 434, in the Register's Office for Maury County, Tennessee. AFFECTS SITE AS SHOWN.

PROPERTY DESCRIPTION

RESIDENTIAL TRACT:

All that tract or parcel of land lying and being in the Third Civil District of Maury County, Tennessee, and being more particularly described as follows:

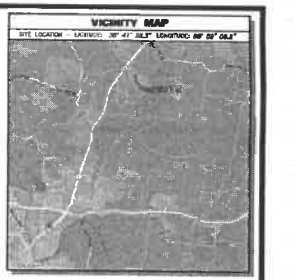
COMMENCING at a 1/2-inch rebar found at the intersection of the southeasterly right-of-way line of Nashville Highway (variable right-of-way) with the northeasterly right-of-way line of Honey Farm Way (variable right-of-way); thence, said northeasterly right-of-way line of Honey Farm Way (variable right-of-way) South 53 degrees 38 minutes 48 seconds East for a distance of 44.38 feet to a 1/2-inch rebar found; thence along the arc of a curve to the left, said curve having a radius of 160.00 feet and being subtended by a chord of South 71 degrees 56 minutes 53 seconds East, 83.13 feet bearing South 83 degrees 27 minutes 32 seconds East to a 1/2-inch rebar found; thence South 38 degrees 38 minutes 09 seconds East for a distance of 88.80 feet to a 1/2-inch rebar set; thence South 51 degrees 42 minutes 09 seconds East for a distance of 153.83 feet to a nail set; thence South 52 degrees 57 minutes 29 seconds East for a distance of 88.28 feet to a 5/8-inch rebar set, said point being the TRUE POINT OF BEGINNING; thence departing said right-of-way line North 38 degrees 32 minutes 49 seconds East for a distance of 318.84 feet to a nail set in the center of a paved road; thence with the centerline of said lane South 38 degrees 34 minutes 58 seconds East for a distance of 883.33 feet to a 1/2-inch rebar found in the center of a gravel lane; thence with the centerline of said lane South 32 degrees 28 minutes 23 seconds East for a distance of 478.82 feet to a 1/2-inch rebar found; thence South 79 degrees 37 minutes 36 seconds East for a distance of 188.61 feet to a 1/2-inch rebar found; thence departing said lane South 69 degrees 52 minutes 43 seconds West for a distance of 282.24 feet to a 1/2-inch rebar found; thence South 82 degrees 33 minutes 39 seconds East for a distance of 14.99 feet to a 5/8-inch rebar set; thence South 69 degrees 56 minutes 34 seconds West, a distance of 98.17 feet to a 1/2-inch rebar found; thence South 07 degrees 48 minutes 20 seconds West, a distance of 77.44 feet to a 1/2-inch rebar found; thence South 10 degrees 42 minutes 38 seconds West for a distance of 107.03 feet to a 1/2-inch rebar found; thence South 07 degrees 32 minutes 27 seconds West for a distance of 143.40 feet to a 1/2-inch rebar found; thence South 07 degrees 42 minutes 42 seconds West for a distance of 84.92 feet to a 1/2-inch rebar found; thence South 83 degrees 44 minutes 16 seconds West for a distance of 41.21 feet to a 1/2-inch rebar found; thence South 85 degrees 30 minutes 27 seconds West for a distance of 38.38 feet to a 1/2-inch rebar found; thence South 01 degrees 38 minutes 54 seconds West for a distance of 76.68 feet to a 1/2-inch rebar found; thence South 01 degrees 27 minutes 56 seconds West for a distance of 105.85 feet to a 5/8-inch rebar set; thence South 01 degrees 44 minutes 21 seconds West, a distance of 75.82 feet to a 5/8-inch rebar set; thence South 07 degrees 57 minutes 57 seconds West, a distance of 75.86 feet to a 1/2-inch rebar found on the northeasterly right-of-way line of Honey Farm Way; thence continuing with said right-of-way line along the arc of a curve to the right an arc length of 21.03 feet, said a radius of 175.00 feet, being subtended by a chord bearing of North 85 degrees 10 minutes 27 seconds West, for a distance of 21.01 feet to a 1/2-inch rebar found; thence North 81 degrees 46 minutes 08 seconds West, for a distance of 30.84 feet to a 1/2-inch rebar found; thence along the arc of a curve to the right an arc length of 58.74 feet, said a radius of 175.00 feet, being subtended by a chord bearing of North 72 degrees 12 minutes 56 seconds West, for a distance of 58.47 feet to a 1/2-inch rebar found; thence North 62 degrees 39 minutes 44 seconds West for a distance of 115.37 feet to a 5/8-inch rebar set; thence North 62 degrees 39 minutes 44 seconds West, a distance of 488.04 feet to a 1/2-inch rebar set; thence along a curve to the right having an arc length of 62.74 feet, with a radius of 340.00 feet, being subtended by a chord bearing of North 19 degrees 58 minutes 19 seconds West, for a distance of 62.65 feet to a 1/2-inch rebar found; thence North 43 degrees 13 minutes 29 seconds West, a distance of 147.21 feet to a 5/8-inch rebar set; thence along a curve to the left having an arc length of 1275.83 feet, with a radius of 1360.00 feet, being subtended by a chord bearing of North 69 degrees 10 minutes 23 seconds West, for a distance of 1228.59 feet to a 1/2-inch rebar found; thence North 00 degrees 08 minutes 10 seconds West for a distance of 298.87 feet to a 1/2-inch rebar found; thence along the arc of a curve to the right an arc length of 102.75 feet, said curve having a radius of 65.00 feet, being subtended by a chord bearing of North 38 degrees 10 minutes 25 seconds West for a 1/2-inch rebar found; thence along the arc of a curve to the right an arc length of 43.82 feet, said curve having a radius of 85.00 feet and being subtended by a chord of 48.62 feet bearing North 77 degrees 09 minutes 31 seconds West to a 1/2-inch rebar found; Thence North 25 degrees 07 minutes 01 seconds West for a distance of 1004.85 feet to a 5/8-inch rebar set, said point being the TRUE POINT OF BEGINNING.

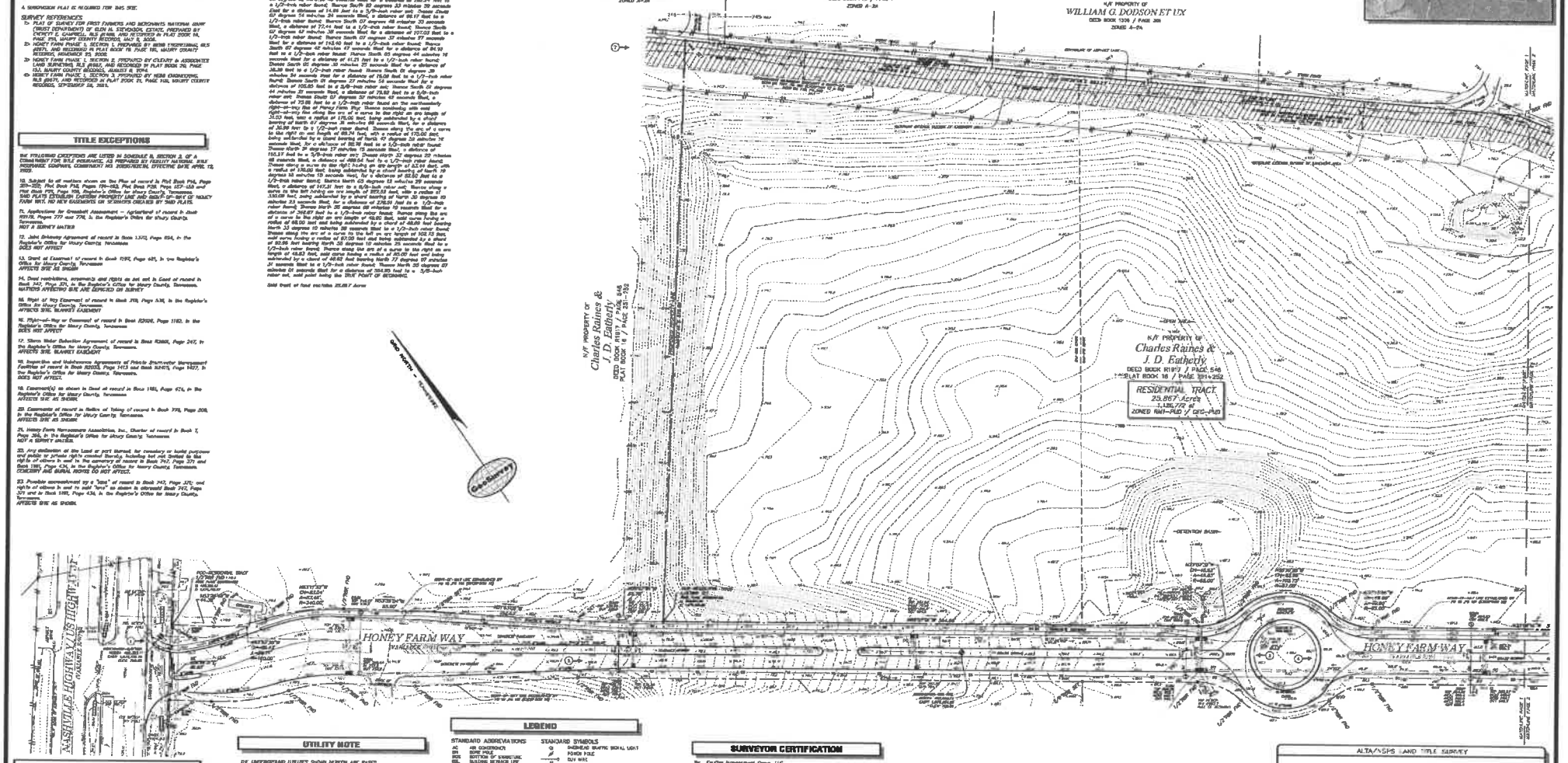
Said tract or tract contains 25.867 Acres

SITE PHOTOGRAPHS



VICINITY MAP





CLOSURE STATEMENT

THE FIELD DATA UPON WHICH THIS PLAT IS BASED WAS COLLECTED USING A TRIMBLE "R" SERIES GPS RTK UNIT, HAVING AN ACCURACY SPECIFICATION OF 0.1' PLUS 1 PART PER 50,000. A FIELD CLOSURE OF ONE FOOT IN _____ FEET WAS OBTAINED BEFORE ADJUSTMENT. FIELD DATA WAS COLLECTED IN JANUARY & FEBRUARY 2022 AND BASE UNIT WAS CALIBRATED AND CHECKED TO BE FREE FROM ERROR.

THIS PLAT HAS BEEN CALCULATED FOR CLOSURE AND WAS FOUND TO BE ACCURATE WITHIN ONE FOOT IN _____ FEET. _____ ADJ. NO.

IF YOU DIG

811 Know what's below. Call before you dig. Dial 811 Or Call 800-262-7411

UTILITY NOTE

THE UNDERGROUND UTILITIES SHOWN HEREON ARE BASED ON LOCATION OF MARKINGS PROVIDED BY:

UTILITY MARKING, LLC
3604 GALA TRAIL
SHELLVILLE, GA 30576
(678) 357-1949

UTILITY MARKING LLC UTILIZED SEMPRA TECHNIQUES INCLUDING, BUT NOT LIMITED TO, ELECTROMAGNETIC, ACOUSTIC LOCATION FOR FERROUS METALS, ACOUSTIC AND PRESSURE TECHNIQUES TO DETERMINE AND MARK BURIED UTILITIES ON THE SURFACE WITH PAINT AND FLAGS DEPICTING THE ENTIRE AREA OF THE PROJECT.

THE SURVEYOR MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN—SERVICE OR ABANDONED. UNDERGROUND UTILITIES NOT OBSERVED OR LOCATED ARE NOT SHOWN. THIS SURVEYOR MAY BE AWARE OF THAT SITE THAT MAY OR SHOWN, AND MAY BE UNAWARE OF OTHERS. THE SURVEYOR FURTHER DOES NOT WARRANT THAT ANY UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH THE SURVEYOR DOES STATE THAT SUCH UTILITIES ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE.

INFORMATION REGARDING MATERIAL AND SIZE OF UTILITIES IS BASED ON RECORDS ACQUIRED FROM THE UTILITY OWNERS.

LEGEND

STANDARD ABBREVIATIONS

AC	AIR CONDITIONER
BH	BORE HOLE
BOS	BOTTOM OF SHINGLING
BSL	BUILDING SETBACK LINE
C	CURB VALET
CMP	CORRUGATED METAL PIPE
COP	CONCRETE REPLACEMENT PIPE
CPP	CORRUGATED PLASTIC PIPE
CPSP	CORRUGATED STEEL PIPE
CTP	CRIMPED TOP PIPE
DI	DROP INLET
DIP	DUCTILE IRON PIPE
DWP	DOUBLE WING CATCH BASIN
FD	FOUND
FND	FOUND
GM	GAS METER
HYD	HYDRANT
IR	IRRIGATION RISER
MH	MANHOLE
OHL	OVERLY CONTROL STRUCTURE
PP	POWER POLE
PKS	PK NAIL SET
POB	POINT OF BEGINNING
POC	POINT OF COMMENCEMENT
RCP	REINFORCED CONCRETE PIPE
RBF	RISE REINFORCING BAR
RBS	SURVEYOR SET CAPPED 1/2" REBAR
SSMH	SANITARY SEWER MANHOLE
SWMH	STORM WATER DRAIN BASIN
TRANS	ELECTRIC TRANSFORMER

STANDARD SYMBOLS

	PEDESTRIAN STATIC SIGNAL LIGHT
	POWER POLE
	GUY WIRE
	POWER LINE
	LIGHT POLE
	ELECTRIC TRANSFORMER
	TELEPHONE MANHOLE
	TELEPHONE RISER
	TELEPHONE BOX
	TELEPHONE PEDESTAL

Property Line Description

Honey Farm Residential Tract

Maury County, Tennessee

All that tract or parcel of land lying and being in the Third Civil District of Maury County, Tennessee, and being more particularly described as follows:

COMMENCING at a 1/2-inch rebar found at the intersection of the southeasterly right-of-way line of Nashville Highway (variable right-of-way) with the northeasterly right-of-way line of Honey Farm Way (variable right-of-way); Thence along said northeasterly right-of-way line of Honey Farm Way South 53 degrees 26 minutes 48 seconds East for a distance of 44.38 feet to a 1/2-inch rebar found; Thence along the arc of a curve to the left an arc length of 55.71 feet, said curve having a radius of 160.00 feet and being subtended by a chord of 55.43 feet bearing South 63 degrees 22 minutes 30 seconds East to a 1/2-inch rebar found; Thence along the arc of a curve to the right an arc length of 83.46 feet, said curve having a radius of 240.00 feet and being subtended by a chord of 83.04 feet bearing South 63 degrees 11 minutes 32 seconds East to a 1/2-inch rebar found; Thence South 53 degrees 39 minutes 04 seconds East for a distance of 95.90 feet to a 5/8-inch rebar set; Thence South 51 degrees 43 minutes 09 seconds East for a distance of 152.63 feet to a nail set; Thence South 55 degrees 07 minutes 01 seconds East for a distance of 89.78 feet to a 5/8-inch rebar set, said point being the **TRUE POINT OF BEGINNING**; Thence departing said right-of-way line North 36 degrees 32 minutes 46 seconds East for a distance of 616.84 feet to a nail set in the center of a paved lane; Thence with the centerline of said lane South 50 degrees 26 minutes 06 seconds East for a distance of 883.23 feet to a 1/2-inch rebar found to the center of a gravel lane; Thence with the centerline of said lane South 32 degrees 39 minutes 21 seconds East for a distance of 479.97 feet to a 1/2-inch rebar found; Thence South 79 degrees 57 minutes 38 seconds East for a distance of 289.61 feet to a 1/2-inch rebar found; Thence departing said lane South 05 degrees 52 minutes 43 seconds West for a distance of 262.24 feet to a 1/2-inch rebar found; Thence South 82 degrees 33 minutes 59 seconds East for a distance of 14.84 feet to a 5/8-inch rebar set; Thence South 07 degrees 54 minutes 24 seconds West, a distance of 96.17 feet to a 1/2-inch rebar found; Thence South 07 degrees 48 minutes 35 seconds West, a distance of 77.44 feet to a 1/2-inch rebar found; Thence South 07 degrees 42 minutes 38 seconds West for a distance of 107.03 feet to a 1/2-inch rebar found; Thence South 07 degrees 37 minutes 27 seconds West for a distance of 143.40 feet to a 1/2-inch rebar found; Thence South 07 degrees 42 minutes 47 seconds West for a distance of 84.92 feet to a 1/2-inch rebar found; Thence South 05 degrees 44 minutes 16 seconds West for a distance of 41.21 feet to a 1/2-inch rebar found; Thence South 05 degrees 30 minutes 25 seconds West for a distance of 38.38 feet to a 1/2-inch rebar found; Thence South 01 degrees 38 minutes 24 seconds West for a distance of 19.09 feet to a 1/2-inch rebar found; Thence South 01 degrees 27 minutes 54 seconds West for a distance of 105.85 feet to a 5/8-inch rebar set; Thence South 01 degrees 44 minutes 21 seconds West, a distance of 79.62 feet to a 5/8-inch rebar set; Thence South 07 degrees 52 minutes 42 seconds West, a distance of 75.86 feet to a 1/2-inch rebar found on the northeasterly right-of-way line of Honey Farm Way; Thence continuing with said right-of-

way line along the arc of a curve to the right an arc length of 31.03 feet, with a radius of 175.00 feet, being subtended by a chord bearing of North 67 degrees 31 minutes 58 seconds West, for a distance of 30.99 feet to a 1/2-inch rebar found; Thence along the arc of a curve to the right an arc length of 89.74 feet, with a radius of 175.00 feet, being subtended by a chord bearing of North 47 degrees 59 minutes 16 seconds West, for a distance of 88.76 feet to a 1/2-inch rebar found; Thence North 31 degrees 37 minutes 15 seconds West, a distance of 166.27 feet to a 5/8-inch rebar set; Thence North 33 degrees 22 minutes 49 seconds West, a distance of 409.64 feet to a 1/2-inch rebar found; Thence along a curve to the right having an arc length of 83.44 feet, with a radius of 170.00 feet, being subtended by a chord bearing of North 19 degrees 16 minutes 18 seconds West, for a distance of 82.60 feet to a 1/2-inch rebar found; Thence North 05 degrees 12 minutes 29 seconds West, a distance of 147.31 feet to a 5/8-inch rebar set; Thence along a curve to the left having an arc length of 287.52 feet, with a radius of 330.00 feet, being subtended by a chord bearing of North 30 degrees 10 minutes 23 seconds West, for a distance of 278.51 feet to a 1/2-inch rebar found; Thence North 55 degrees 08 minutes 10 seconds West for a distance of 348.87 feet to a 1/2-inch rebar found; Thence along the arc of a curve to the right an arc length of 49.90 feet, said curve having a radius of 65.00 feet and being subtended by a chord of 48.69 feet bearing North 33 degrees 10 minutes 56 seconds West to a 1/2-inch rebar found; Thence along the arc of a curve to the left an arc length of 102.73 feet, said curve having a radius of 67.00 feet and being subtended by a chord of 92.96 feet bearing North 55 degrees 10 minutes 25 seconds West to a 1/2-inch rebar found; Thence along the arc of a curve to the right an arc length of 49.83 feet, said curve having a radius of 65.00 feet and being subtended by a chord of 48.62 feet bearing North 77 degrees 07 minutes 31 seconds West to a 1/2-inch rebar found; Thence North 55 degrees 07 minutes 01 seconds West for a distance of 564.95 feet to a 5/8-inch rebar set, said point being the **TRUE POINT OF BEGINNING**.

Said tract of land contains 25.867 Acres

DocuSign Envelope ID: 564AA523-24D2-4BFD-A0C1-7288E301C315

STATEMENT TO ACCOMPANY PUD APPLICATION

The undersigned, Charles Raines and the Estate of J.D. Eatherly ("**Owners**"), are the fee simple owners of certain property located at 2248 Nashville Highway, Columbia, Maury County, Tennessee, known as tax parcel no. 051 058.00 (the "**Property**"). By their signatures below, Owners concur with the application to amend the Planned Unit Development affecting the Property.

Owners have entered into a purchase agreement with Equitas Management Group, LLC ("**Purchaser**") regarding Property, and by its signature below, Purchaser also concurs with the application to amend the Planned Unit Development affecting the Property.

OWNERS:

DocuSigned by:
EE7D350B4FB1405...
Charles Raines

DocuSigned by:
199BBE6595DC433...
Sandra Cantrell, Executor of the Estate of J.D. Eatherly

PURCHASER:

Equitas Management Group, LLC

By: DocuSigned by:
Drew Smith
B2FFACD5161E458...
Drew Smith
Senior Vice President

DocuSign Envelope ID: 56CED870-3565-440C-B40D-A82B5448E2E5

CITY OF COLUMBIA TENNESSEE

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

PLANNING COMMISSION
PROJECT DEVELOPMENT APPLICATION

SUBMITTAL REQUIREMENTS

** 1 hard copy of all materials for submittal + PDF copy on a USB thumb drive or CD (no multiple applications on one storage device)*

Fold hard copy submittals larger than 8½"x11"

ADDRESS/LOCATION	2248 Nashville Highway, Columbia, TN 38401		
	TAX MAP: 051	GROUP:	PARCEL: 051 05800 000
SUMMARY OF NATURE OF REQUEST AND WORK	PUD Plan for development of 3 story townhomes with accompanying infrastructure improvement such as road work, amenities and utility work.		

DATE OF PRE-APPLICATION CONFERENCE	12/07/2022	*Pre-application meetings are scheduled for Wednesdays.*

SELECT REQUEST	SUBMITTALS SHALL INCLUDE BUT NOT LIMITED TO:
❑ Annexation ❑ Rezoning ❑ Preliminary Plat ❑ Final Plat ■ PUD Preliminary Master Plan ❑ PUD Final Site Plan ❑ Multi-Family Site Plan ❑ Other: **File naming nomenclature examples:* *Freedom Point Site Plan* *Freedom Point Master Plan* *Freedom Point Final Plat*	**Annexations/Rezoning/PUD's:** ❑ Written Legal Description copy ■ Requested Zone Listed ■ Compliance with Comprehensive Plan ❑ Annexation Permission Form ■ Plans and/or Plats conforming to City standards with check list completed ■ Columbia Water System Availability Letter **Plats/PUDs:** ■ Project Name (include Sections & Phases) Honey Farm Residential Townhomes ■ Total Number of Lots 1 ■ Total acreage Gross Acreage - 25.87 acres

DocuSign Envelope ID: 56CED870-3565-440C-B40D-A82B5448E2E5

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

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

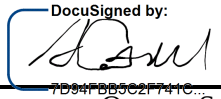
APPLICANT

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

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

PROPERTY OWNER NAME	Charles Raines	PHONE	615-456-7098
ADDRESS	P.O. Box 1715, Spring Hill, TN 37174	EMAIL	raines.monica@icloud.com

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

Adam Crunk		12-12-2022
APPLICANT NAME	APPLICANT SIGNATURE	DATE
Sandra Cantrell, Executor of the Estate of J.D. Eatherly	DocuSigned by:  7D84FBB3C2F741C...	12/16/2022
PROPERTY OWNER NAME	PROPERTY OWNER SIGNATURE	DATE
Charles Raines	DocuSigned by: Charles Raines 4842D70CA006410...	12/16/2022
PROPERTY OWNER NAME	PROPERTY OWNER SIGNATURE	DATE

STAFF USE ONLY

DOCKET NO.		FEE PAID	
RECEIPT NO.		REQUESTED AGENDA	

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

BOARD ACTION	

TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

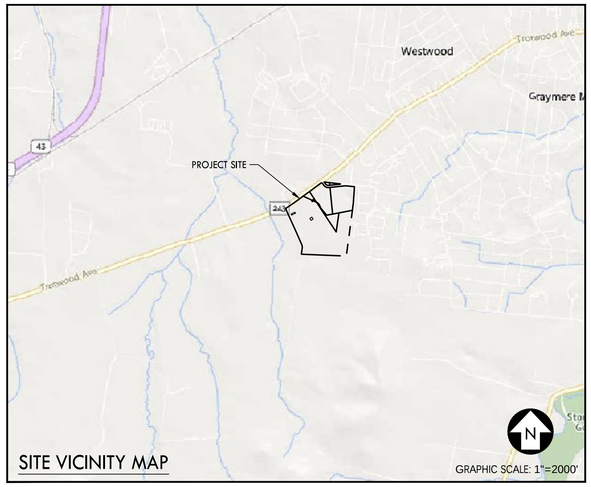
PRELIMINARY PLAT SUBMITTAL

SITE DATA TABLE

PROJECT: TROTWOOD AND FOSTER SUBDIVISION
ADDRESS: SOUTHEAST CORNER OF TROTWOOD AVE AND FOSTER LANE INTERSECTION
PARCEL ID: 112 01803 000
SITE ACREAGE: 49.84 ACRES

EXISTING ZONING: CD-3
PROPOSED ZONING: CD-3

ZONING DISTRICT:	CD-3
AREA:	49.84 AC
PROPOSED LOTS:	124
BUILDING HEIGHT:	35 FT
MIN. LOT WIDTH:	80 FT (TYPICAL) 50 FT (ALLEY LOADED)
FRONT YARD:	
PRIMARY:	25 FT
SECONDARY:	20 FT
SIDE SETBACK:	8 FT
REAR SETBACK:	25 FT 15 FT FROM CENTER LINE IF ALLEY LOADED
REQUIRED CIVIC USE SPACE	5% OF TOTAL AREA 2.49 AC
PROVIDED CIVIC USE SPACE:	5.6% 2.78 AC

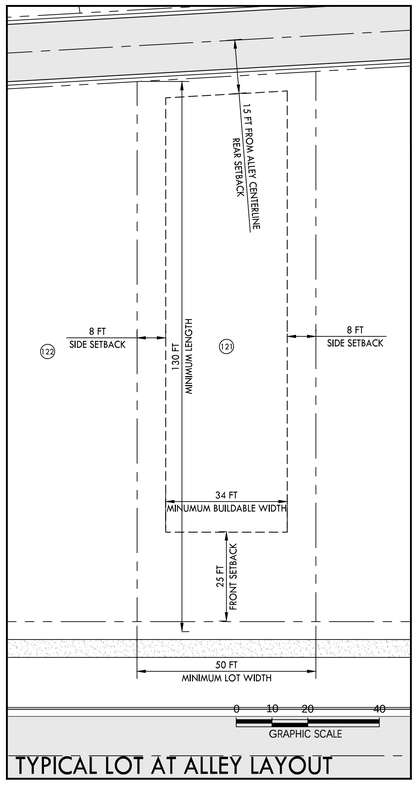


SITE VICINITY MAP

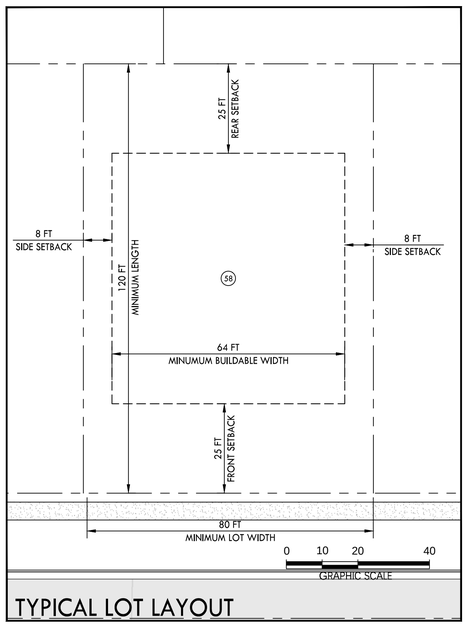
GRAPHIC SCALE: 1"=2000'

Sheet List Table

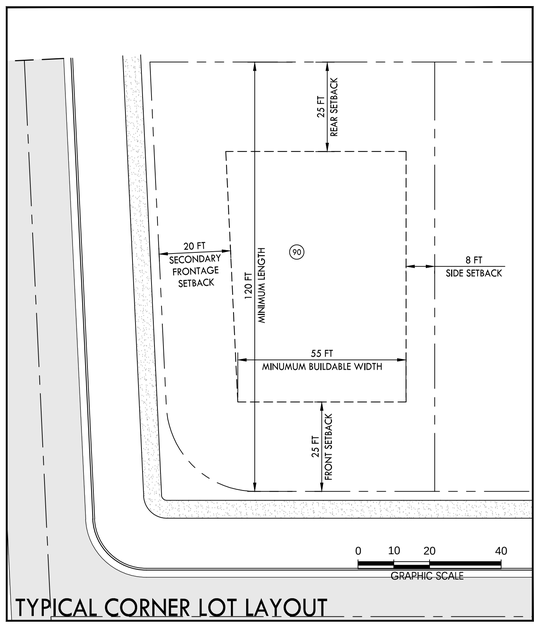
Sheet Number	Sheet Title
C0.0	COVER SHEET
C1.0	OVERALL SITE LAYOUT PLAN
C1.1	SITE LAYOUT PLAN
C1.2	SITE LAYOUT PLAN
C1.3	SITE LAYOUT PLAN
C1.4	SITE LAYOUT PLAN
C1.5	TREE CANOPY EXHIBIT
C1.6	TYPICAL TURN LANE SECTION
C2.0	OVERALL GRADING, DRAINAGE, & UTILITY PLAN
C2.1	GRADING, DRAINAGE, & UTILITY PLAN
C2.2	GRADING, DRAINAGE, & UTILITY PLAN
C2.3	GRADING, DRAINAGE, & UTILITY PLAN
C2.4	GRADING, DRAINAGE, & UTILITY PLAN
C2.5	FORCEMAIN LAYOUT
L1.0	OVERALL LANDSCAPE PLAN
L1.1	LANDSCAPE PLAN
L1.2	LANDSCAPE PLAN
L1.3	LANDSCAPE PLAN
L1.4	LANDSCAPE PLAN
L2.0	LANDSCAPE DETAILS



TYPICAL LOT AT ALLEY LAYOUT



TYPICAL LOT LAYOUT



TYPICAL CORNER LOT LAYOUT

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ENGINEERING CRUNK



TROTWOOD AND FOSTER SUBDIVISION
COLUMBIA TENNESSEE

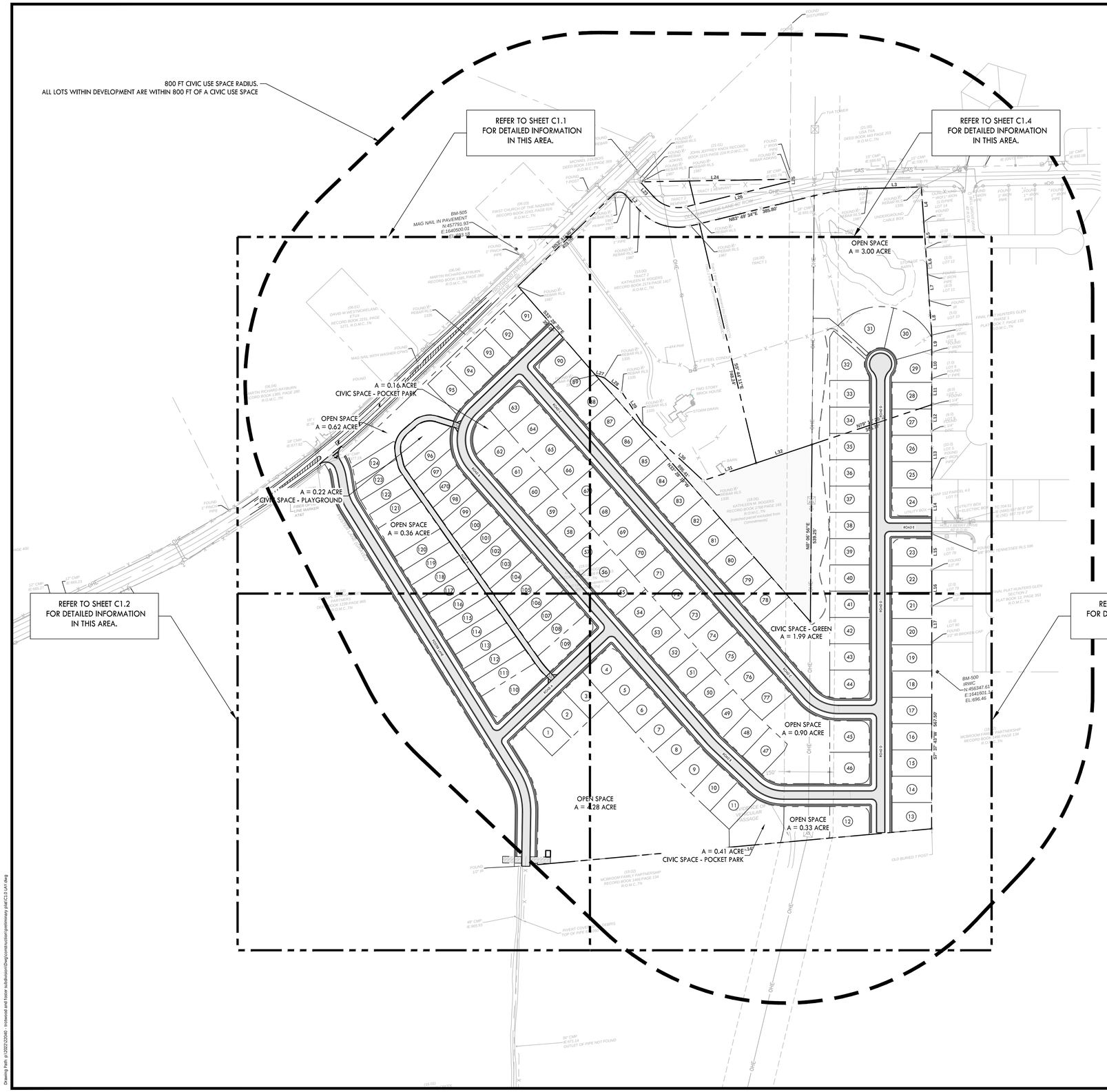
REVISIONS	
No.	DATE

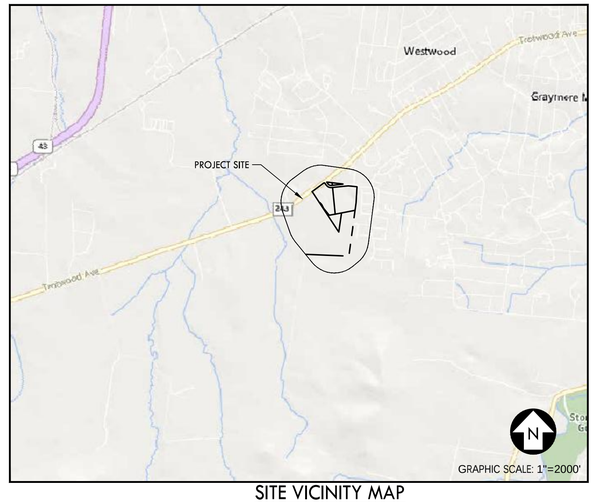
01/17/23 22040

C0.0

COVER SHEET

Drawing Path: p:\2022\22040 - trotwood and foster subdivision\Dwg\construction\preliminary plat\C03 COV.dwg





SITE VICINITY MAP

FLOOD HAZARD NOTE:

1. THE SUBJECT PROPERTY DOES NOT LIE WITHIN A SPECIAL FLOOD HAZARD ZONE ACCORDING TO PANEL No. 47119CO280E OF THE F.E.M.A. FLOOD INSURANCE RATE MAPS FOR MAURY COUNTY, TENNESSEE, DATED 4/16/2007

SITE DATA TABLE

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SECONDARY:	20 FT
SIDE SETBACK:	8 FT
REAR SETBACK:	25 FT
	15 FT FROM CENTER LINE IF ALLEY LOADED
REQUIRED CIVIC USE SPACE	5% OF TOTAL AREA
	2.49 AC
PROVIDED CIVIC USE SPACE:	5.6%
	2.78 AC

0 50 100 150 300
GRAPHIC SCALE

N

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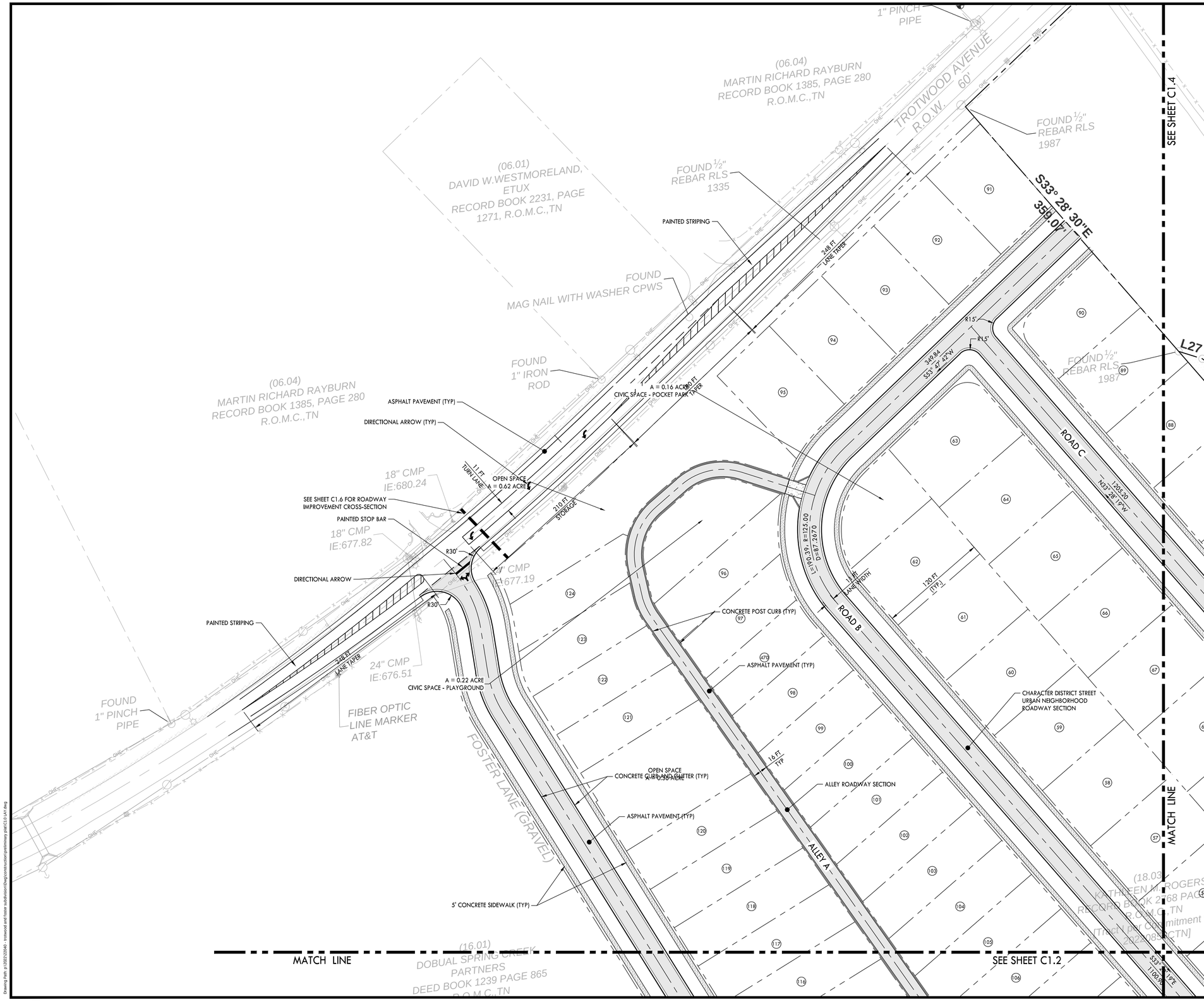
C1.0
OVERALL SITE LAYOUT PLAN



NOTES:
1. REFER TO SHEET CXXXX FOR PARCEL AREA TABLES

PROPOSED LAYOUT LEGEND

- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

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COLUMBIA TENNESSEE

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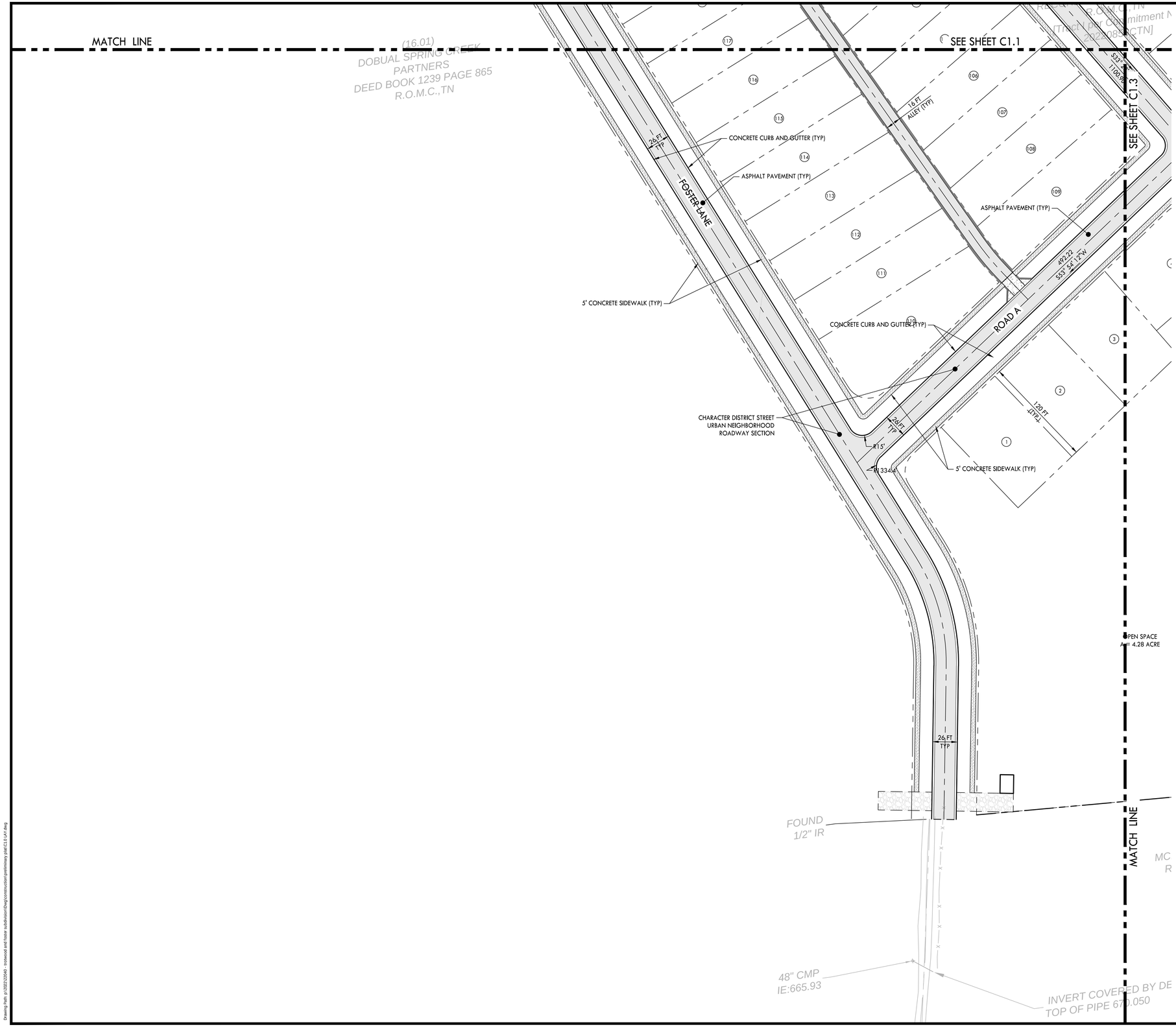
01/17/23 22040

C1.1

SITE LAYOUT PLAN



NOTES:
1. REFER TO SHEET CXXXX FOR PARCEL AREA TABLES

PROPOSED LAYOUT LEGEND

- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

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ENGINEERING CRUNK

ADAM WILSON CRUNK
REGISTERED ENGINEER
AGRICULTURE
CERTIFICATE NO. 114180
STATE OF TENNESSEE
1/17/23

TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

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No.	DATE

01/17/23 22040

C1.2

SITE LAYOUT PLAN

Drawing Path: p:\2022\22040 - trotwood and foster subdivision\Design\construction\preliminary plat\C1.0 LAY.dwg

MATCH LINE

SEE SHEET C1.2

SEE SHEET C1.4

ROAD C

ROAD D

ROAD B

ENTRANCE TO 5' WALKING TRAIL

CIVIC SPACE - GREEN
A = 1.99 ACRE

5' CONCRETE SIDEWALK (TYP)

CONCRETE CURB AND GUTTER (TYP)

ASPHALT PAVEMENT (TYP)

OPEN SPACE
A = 0.90 ACRE

150 FT
ELECTRIC EASEMENT

CHARACTER DISTRICT STREET
URBAN NEIGHBORHOOD
ROADWAY SECTION

OPEN SPACE
A = 4.28 ACRE

OPEN SPACE
A = 0.33 ACRE

CIVIC SPACE - POCKET PARK
A = 0.41 ACRE

120 FT
(TYP.)

26 FT
TYP

R15'

L=106.78, R=125.00
D=48.9434

130.15
N82° 24' 56"W

N03° 28' 19"W
120.20

S39° 11' 19"E
117.19'

N87° 37' 10"W 1255.14'

S7° 37' 43"W 567.50'

L16

L17

(2.0)
LOT 79
FOUND
1/2" IR

(1.0)
LOT 80
FOUND
1/2" IR BROKEN CAP

BM-500
IRWC
N:456347.
E:164160
EL:696.4

MCBROOM F
RECORD B
R

EVIDENCE OF
VEHICULAR
PASSAGE

OLD BURIED T POST

(18.02)
MCBROOM FAMILY PARTNERSHIP
RECORD BOOK 1466 PAGE 134
R.O.M.C.,TN

T COVERED BY DEBRIS
E PIPE 670.050

OHE

NOTES:
1. REFER TO SHEET CXXXX FOR PARCEL AREA TABLES

PROPOSED LAYOUT LEGEND

- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

0 10 20 30 40 50 100
GRAPHIC SCALE

N

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COLUMBIA TENNESSEE

REVISIONS

No.	DATE

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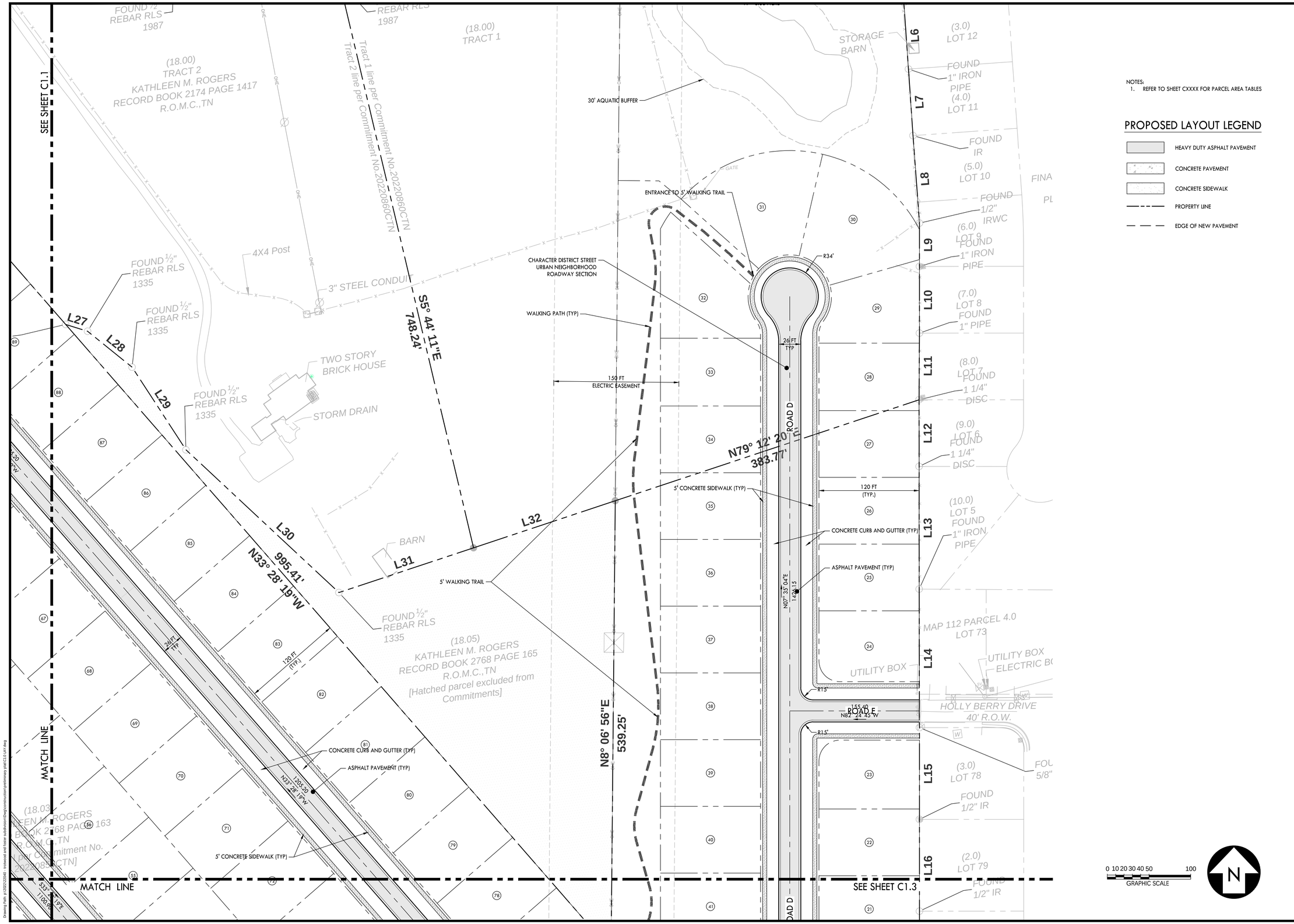
C1.3
SITE LAYOUT PLAN



NOTES:
1. REFER TO SHEET CXXXX FOR PARCEL AREA TABLES

PROPOSED LAYOUT LEGEND

- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

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COLUMBIA TENNESSEE

REVISIONS

No.	DATE

01/17/23 22040

C1.4

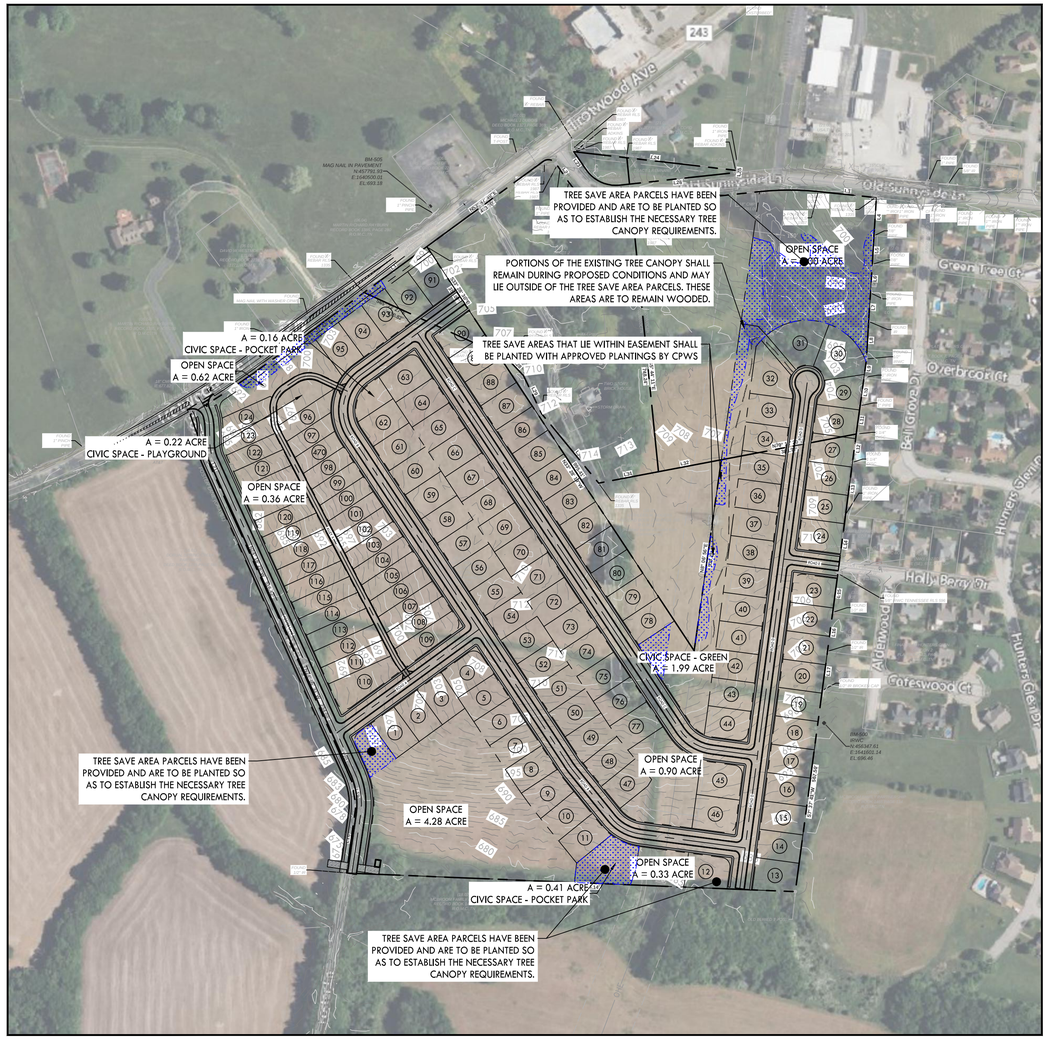
SITE LAYOUT PLAN

TREE CANOPY PRESERVATION REQUIREMENTS:

TOTAL SITE AREA:	49.84 AC
EXISTING TREE CANOPY AREA:	5.95 AC
TREE CANOPY PERCENTAGE (OF TOTAL AREA):	11.9%
REQUIRED TREE CANOPY RETENTION:	54% 3.21AC
PROVIDE TREE CANOPY RETENTION:	54.8% 3.26 AC



EXISTING TREE CANOPY EXHIBIT



PROPOSED TREE CANOPY EXHIBIT

0 100 200 400
GRAPHIC SCALE

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COLUMBIA TENNESSEE

REVISIONS

No.	DATE

01/17/23 22040

C1.5

TREE CANOPY EXHIBIT

Drawing Path: p:\2022\22040 - trotwood and foster subdivision\Dwg\construction\preliminary plat\C1.5 TREE.dwg

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ADAM WILSON CRUNK
REGISTERED ENGINEER
AGRICULTURE
11/17/23
No. 114180
STATE OF TENNESSEE

TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

REVISIONS	
No.	DATE

01/17/23 22040

C1.6

TYPICAL TURN LANE SECTION

Drawing Path: p:\2022\22040 - trotwood and foster subdivision\Dwg\construction\preliminary plat\C1.0 LAY.dwg



MAURY COUNTY HIGHWAY DEPARTMENT:
ALL COUNTY ROADWAY AND ROW CONNECTIONS, IMPACTS, ANNEXATIONS, AND IMPROVEMENTS ARE SUBJECT TO FURTHER EVALUATION BY THE MAURY COUNTY HIGHWAY DEPARTMENT AND COULD REQUIRE ADDITIONAL, OFF-SITE ROADWAY IMPROVEMENTS AND/ OR A SEPARATE SURETY FOR ANY POTENTIAL DAMAGE TO EXISTING COUNTY ROADWAYS. FURTHERMORE, THE TRAFFIC IMPACT STUDY SHALL BE SUBJECT TO FURTHER REVIEW BY THE MAURY COUNTY HIGHWAY DEPARTMENT. APPLICANT SHALL REACH OUT TO MCHD FOR FURTHER COORDINATION AND EVALUATION OF THE PROPOSED ROADWAY IMPROVEMENTS ON FOSTER LANE.

0 50 100 150 300
GRAPHIC SCALE

N

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TROTWOOD AND FOSTER SUBDIVISION
COLUMBIA TENNESSEE

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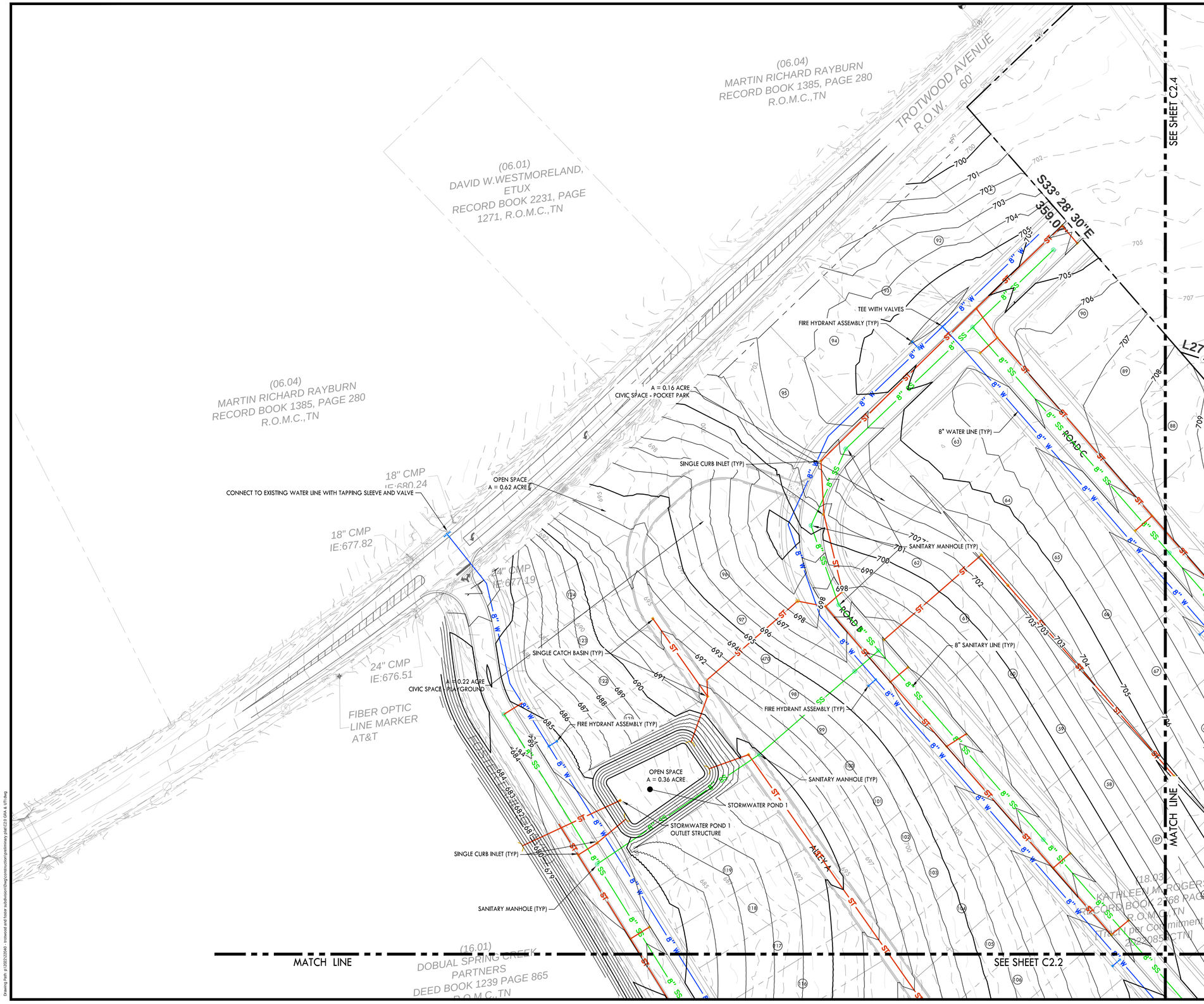
No.	DATE

01/17/23 22040

C2.0
OVERALL GRADING, DRAINAGE, & UTILITY PLAN



PROPOSED GRADING & DRAINAGE LEGEND

- PROPOSED CONTOUR
- STORM PIPE
- SINGLE CURB INLET
- SINGLE CATCH BASIN
- JUNCTION BOX

PROPOSED UTILITY LEGEND

- SANITARY SEWER LINE
- WATER LINE

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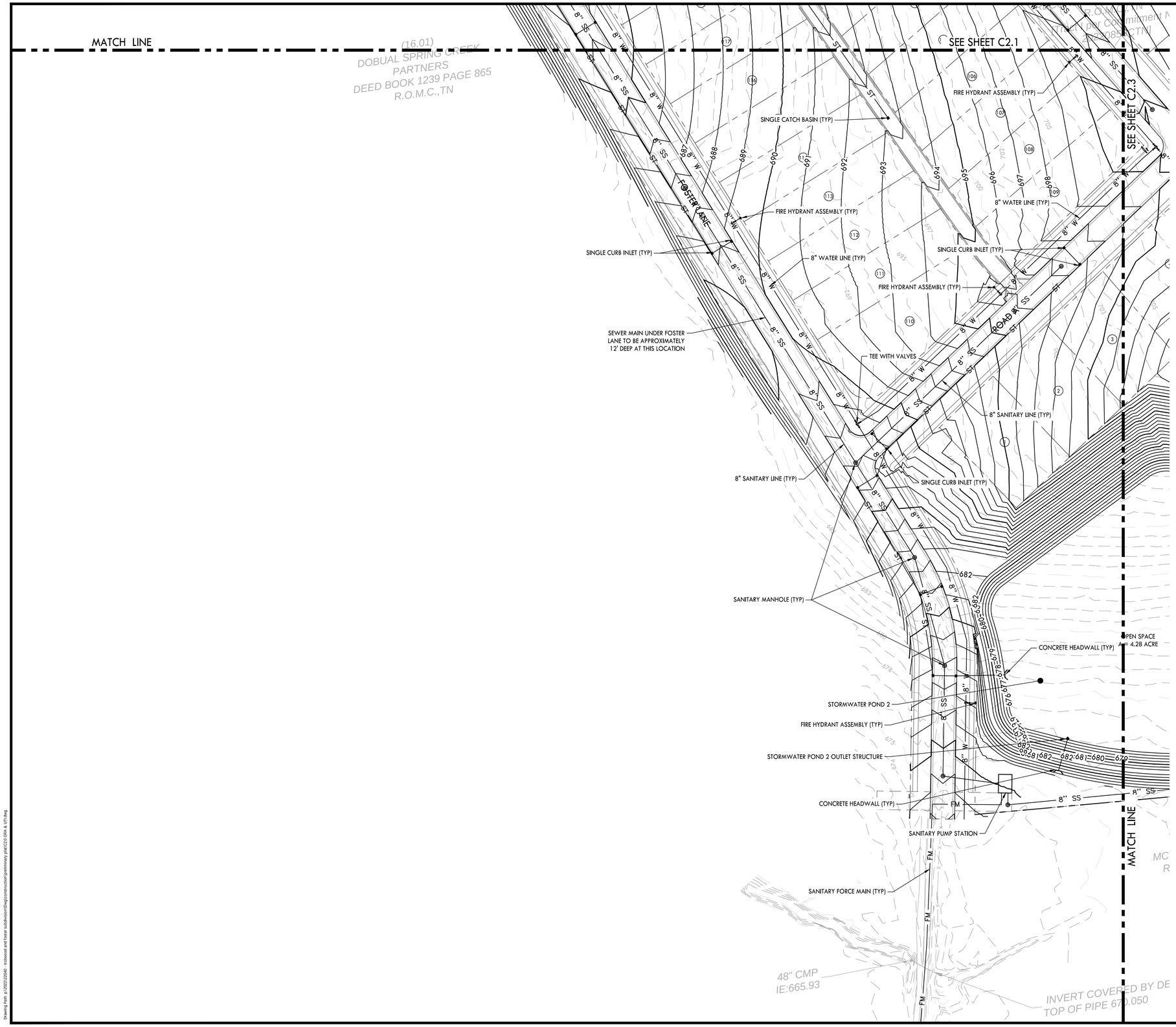
COLUMBIA TENNESSEE

REVISIONS	
No.	DATE

01/17/23 22040

C2.1

GRADING, DRAINAGE, & UTILITY PLAN



PROPOSED GRADING & DRAINAGE LEGEND

- PROPOSED CONTOUR
- STORM PIPE
- SINGLE CURB INLET
- SINGLE CATCH BASIN
- JUNCTION BOX

PROPOSED UTILITY LEGEND

- SANITARY SEWER LINE
- WATER LINE

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SUITE 201
BRENTWOOD, TN 37027
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COLUMBIA TENNESSEE

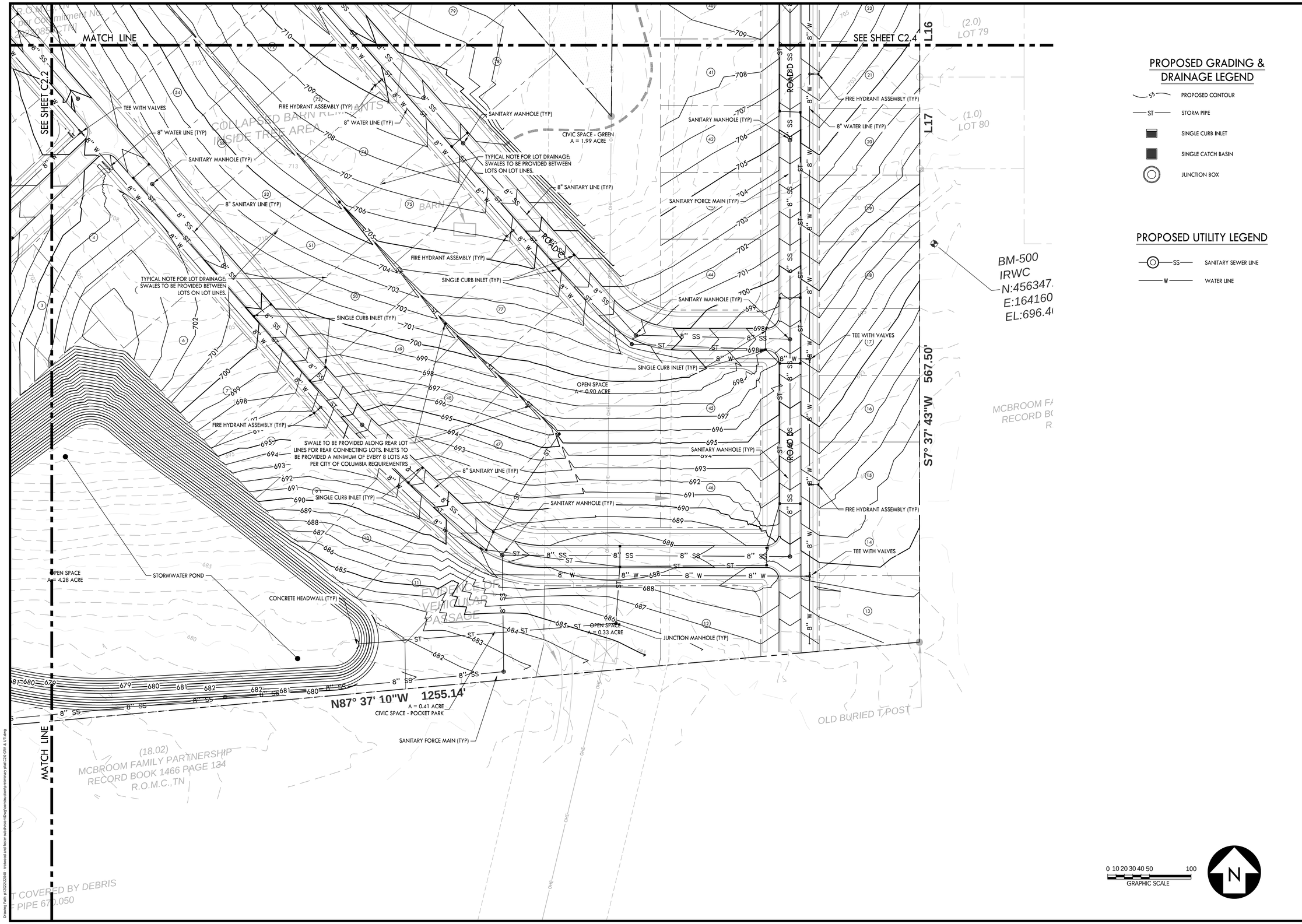
REVISIONS

No.	DATE

01/17/23 22040

C2.2

GRADING, DRAINAGE, & UTILITY PLAN



PROPOSED GRADING & DRAINAGE LEGEND

- PROPOSED CONTOUR
- STORM PIPE
- SINGLE CURB INLET
- SINGLE CATCH BASIN
- JUNCTION BOX

PROPOSED UTILITY LEGEND

- SANITARY SEWER LINE
- WATER LINE

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COLUMBIA TENNESSEE

REVISIONS	
No.	DATE

01/17/23 22040

C2.3

GRADING, DRAINAGE, & UTILITY PLAN

SEE SHEET C2.1

(18.00)
TRACT 2
KATHLEEN M. ROGERS
RECORD BOOK 2174 PAGE 1417
R.O.M.C., TN

(18.00)
TRACT 1

Tract 1 line per Commitment No.20220860CTN
Tract 2 line per Commitment No.20220860CTN

4X4 Post

3" STEEL CONDUIT

TWO STORY
BRICK HOUSE

STORM DRAIN

BARN

STORAGE
BARN

L27
L28
L29
L30
L31
L32

S5° 44' 11"E
748.24'

N33° 28' 19"W
995.41'

N8° 06' 56"E
539.25'

N79° 12' 20"E
383.77'

JUNCTION MANHOLE (TYP)

CONCRETE HEADWALL (TYP)

150 FT
ELECTRIC EASEMENT

SANITARY MANHOLE (TYP)

SINGLE CURB INLET (TYP)

FIRE HYDRANT ASSEMBLY (TYP)

8" WATER LINE (TYP)

CONCRETE BLOCK BENCH

ROAD A

ROAD B

ROAD C

ROAD D

ROAD E

MATCH LINE

MATCH LINE

SEE SHEET C2.3

(18.05)
KATHLEEN M. ROGERS
RECORD BOOK 2768 PAGE 165
R.O.M.C., TN
[Hatched parcel excluded from Commitments]

L6
L7
L8
L9
L10
L11
L12
L13
L14
L15
L16

(3.0)
LOT 12

(4.0)
LOT 11

(5.0)
LOT 10

(6.0)
LOT 9

(7.0)
LOT 8

(8.0)
LOT 7

(9.0)
LOT 6

(10.0)
LOT 5

(3.0)
LOT 78

(2.0)
LOT 79

FINAL PLAT HUNTE
PHASE 1
PLAT BOOK 7, P.
R.O.M.C.,

CONNECT TO EXISTING SANITARY SYSTEM (TYP)

MAP 112 PARCEL 4.0
LOT 73

CONNECT TO EXISTING SANITARY SYSTEM (TYP)

UTILITY BOX

ELECTRIC BOX

UTILITY BOX

TC:704.5
IE (NW),
IE (SE):

HOLLY BERRY DRIVE
40' R.O.W.

CONNECT TO EXISTING WATER LINE

TEE WITH VALVES

PROPOSED GRADING & DRAINAGE LEGEND

- 55 — PROPOSED CONTOUR
- ST — STORM PIPE
- SINGLE CURB INLET
- SINGLE CATCH BASIN
- JUNCTION BOX

PROPOSED UTILITY LEGEND

- SS — SANITARY SEWER LINE
- W — WATER LINE

0 10 20 30 40 50 100
GRAPHIC SCALE

N

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ENGINEERING CRUNK

JAMES WILSON CRUNK
REGISTERED ENGINEER
AGRICULTURE
AMERICA
NO. 114180
11/7/23
STATE OF TENNESSEE

TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

REVISIONS	
No.	DATE

01/17/23 22040

C2.4

GRADING, DRAINAGE, & UTILITY PLAN

Drawing Path: p:\2022\22040 - trotwood and foster subdivision\Design\construction\preliminary plat\C2.0 GRA & UTI.dwg



0 100 200 400
GRAPHIC SCALE

N

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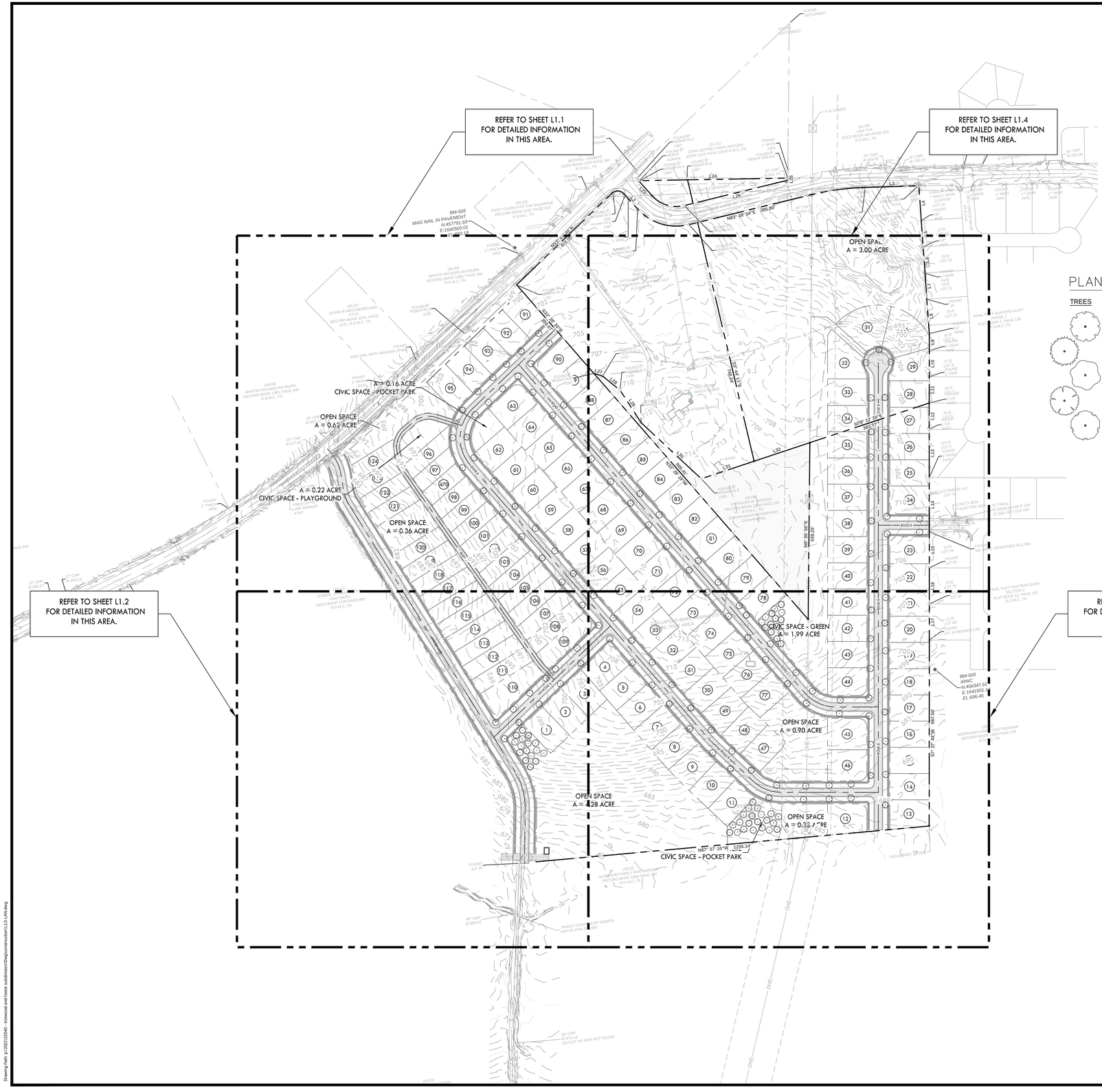
C2.5

FORCEMAIN LAYOUT


REFER TO SHEET L1.1
FOR DETAILED INFORMATION
IN THIS AREA.
REFER TO SHEET L1.4
FOR DETAILED INFORMATION
IN THIS AREA.
REFER TO SHEET L1.2
FOR DETAILED INFORMATION
IN THIS AREA.
REFER TO SHEET L1.3
FOR DETAILED INFORMATION
IN THIS AREA.
BM-505
MAG NAIL IN PAVEMENT
N:457791.93
E:1640500.03
EL:696.18
OPEN SPACE
A = 3.00 ACRE
A = 0.16 ACRE
CIVIC SPACE - POCKET PARK
OPEN SPACE
A = 0.62 ACRE
A = 0.22 ACRE
CIVIC SPACE - PLAYGROUND
OPEN SPACE
A = 0.36 ACRE
CIVIC SPACE - GREEN
A = 1.99 ACRE
OPEN SPACE
A = 0.90 ACRE
OPEN SPACE
A = 4.28 ACRE
OPEN SPACE
A = 0.33 ACRE
CIVIC SPACE - POCKET PARK
BM-500
IRWC
N:456347.61
E:1641601.5
EL:696.46
JOJO I
JOJO II
JOJO III
JOJO IV
JOJO V
JOJO VI
JOJO VII
JOJO VIII
JOJO IX
JOJO X
JOJO XI
JOJO XII
JOJO XIII
JOJO XIV
JOJO XV
JOJO XVI
JOJO XVII
JOJO XVIII
JOJO XIX
JOJO XX
JOJO XXI
JOJO XXII
JOJO XXIII
JOJO XXIV
JOJO XXV
JOJO XXVI
JOJO XXVII
JOJO XXVIII
JOJO XXIX
JOJO XXX
JOJO XXXI
JOJO XXXII
JOJO XXXIII
JOJO XXXIV
JOJO XXXV
JOJO XXXVI
JOJO XXXVII
JOJO XXXVIII
JOJO XXXIX
JOJO XL
JOJO XLI
JOJO XLII
JOJO XLIII
JOJO XLIV
JOJO XLV
JOJO XLVI
JOJO XLVII
JOJO XLVIII
JOJO XLIX
JOJO L
JOJO LI
JOJO LII
JOJO LIII
JOJO LIV
JOJO LV
JOJO LVI
JOJO LVII
JOJO LVIII
JOJO LIX
JOJO LX
JOJO LXI
JOJO LXII
JOJO LXIII
JOJO LXIV
JOJO LXV
JOJO LXVI
JOJO LXVII
JOJO LXVIII
JOJO LXIX
JOJO LXX
JOJO LXXI
JOJO LXXII
JOJO LXXIII
JOJO LXXIV
JOJO LXXV
JOJO LXXVI
JOJO LXXVII
JOJO LXXVIII
JOJO LXXIX
JOJO LXXX
JOJO LXXXI
JOJO LXXXII
JOJO LXXXIII
JOJO LXXXIV
JOJO LXXXV
JOJO LXXXVI
JOJO LXXXVII
JOJO LXXXVIII
JOJO LXXXIX
JOJO XC
JOJO XCI
JOJO XCII
JOJO XCIII
JOJO XCIV
JOJO XCV
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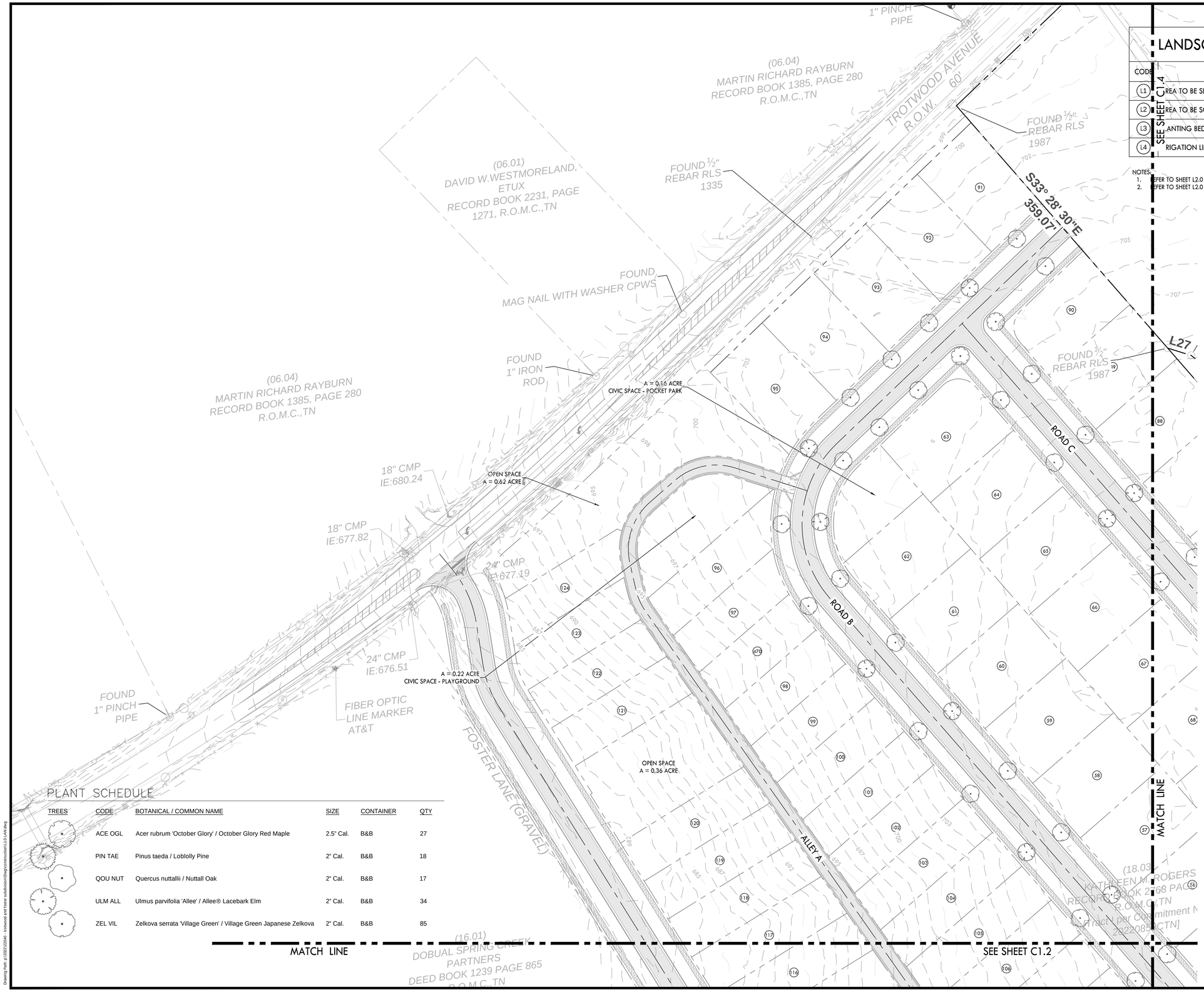

LANDSCAPE PLAN KEYNOTES

CODE	DESCRIPTION	DETAIL LOCATION
L1	REA TO BE SEEDED LAWN	AS NOTED
L2	REA TO BE SODDED LAWN	AS NOTED
L3	ANTING BED LIMITS	-
L4	RIGATION LIMITS	-

NOTES:
1. EFER TO SHEET L2.0 FOR ADDITIONAL NOTES.
2. EFER TO SHEET L2.0 FOR PLANT LIST

PLANT SCHEDULE

TREES	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	ACE OGL	Acer rubrum 'October Glory' / October Glory Red Maple	2.5" Cal.	B&B	27
	PIN TAE	Pinus taeda / Loblolly Pine	2" Cal.	B&B	18
	QOU NUT	Quercus nuttallii / Nuttall Oak	2" Cal.	B&B	17
	ULM ALL	Ulmus parvifolia 'Allee' / Allee® Lacebark Elm	2" Cal.	B&B	34
	ZEL VIL	Zelkova serrata 'Village Green' / Village Green Japanese Zelkova	2" Cal.	B&B	85

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7112 CROSSROADS BOULEVARD
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BRENTWOOD, TN 37027
(615) 873-1795
WWW.CRUNKENG.COM

TROTWOOD AND FOSTER SUBDIVISION
COLUMBIA TENNESSEE

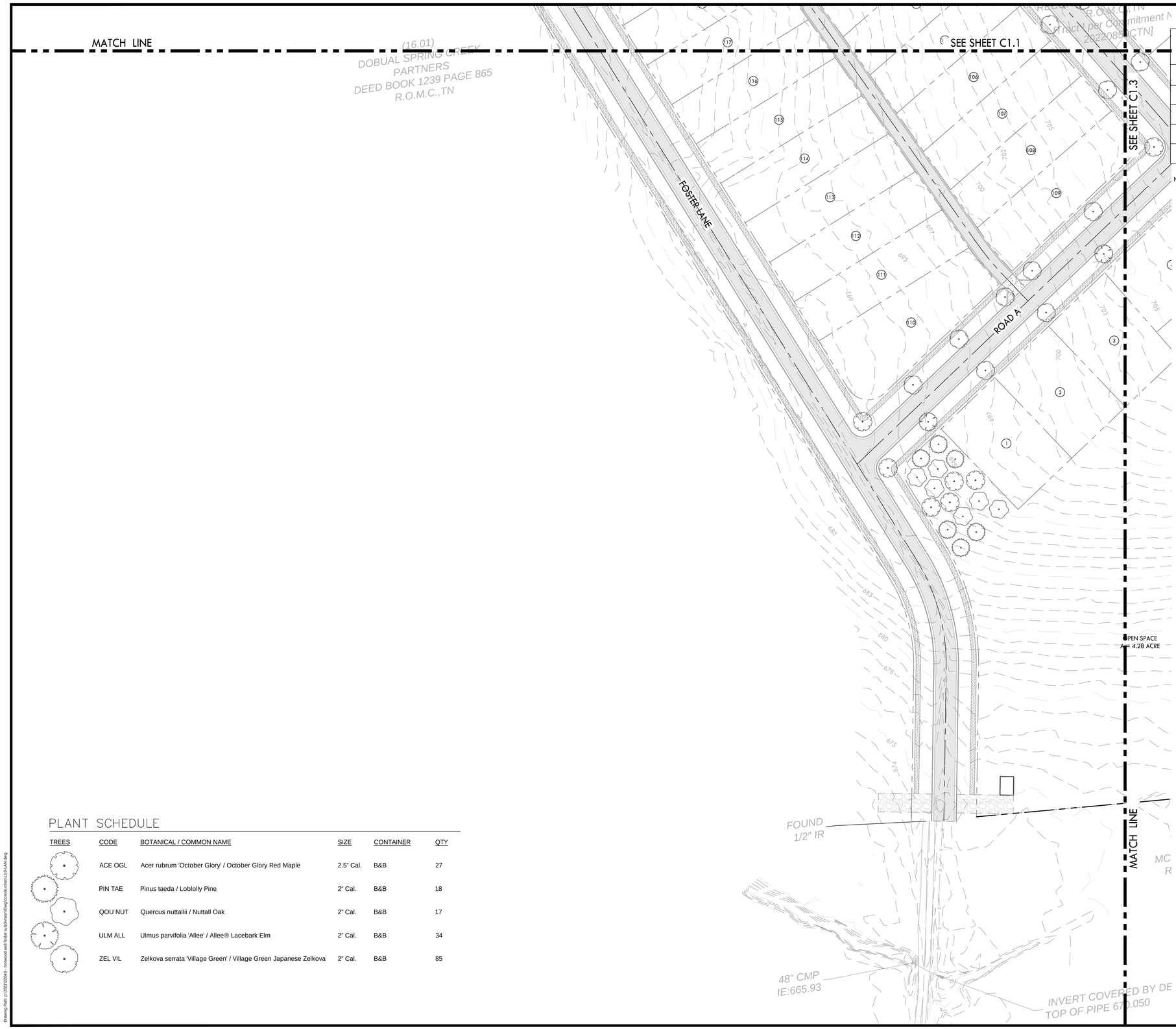
REVISIONS

No.	DATE

01/17/23 22040

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

L1.1
LANDSCAPE PLAN



LANDSCAPE PLAN KEYNOTES

CODE	DESCRIPTION	DETAIL LOCATION
L1	AREA TO BE SEEDED LAWN	AS NOTED
L2	AREA TO BE SODDED LAWN	AS NOTED
L3	PLANTING BED LIMITS	-
L4	IRRIGATION LIMITS	-

NOTES:
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2. REFER TO SHEET L2.0 FOR PLANT LIST

PLANT SCHEDULE

TREES	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	ACE OGL	Acer rubrum 'October Glory' / October Glory Red Maple	2.5" Cal.	B&B	27
	PIN TAE	Pinus taeda / Loblolly Pine	2" Cal.	B&B	18
	QOU NUT	Quercus nuttallii / Nuttall Oak	2" Cal.	B&B	17
	ULM ALL	Ulmus parvifolia 'Allee' / Allee® Lacebark Elm	2" Cal.	B&B	34
	ZEL VIL	Zelkova serrata 'Village Green' / Village Green Japanese Zelkova	2" Cal.	B&B	85

0 10 20 30 40 50 100
GRAPHIC SCALE

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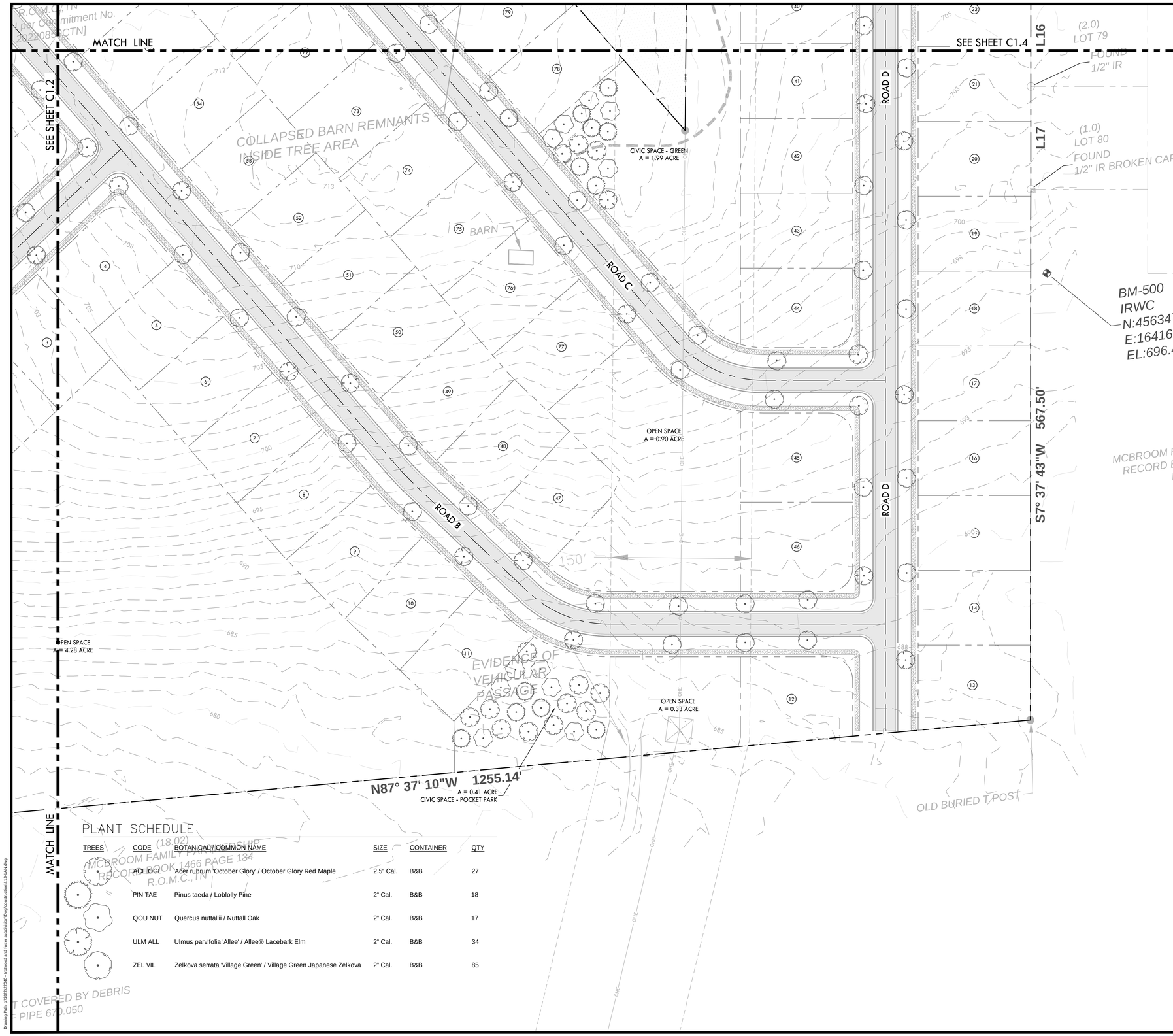
L1.2
LANDSCAPE PLAN



LANDSCAPE PLAN KEYNOTES

CODE	DESCRIPTION	DETAIL LOCATION
L1	AREA TO BE SEEDED LAWN	AS NOTED
L2	AREA TO BE SODDED LAWN	AS NOTED
L3	PLANTING BED LIMITS	-
L4	IRRIGATION LIMITS	-

NOTES:
1. REFER TO SHEET L2.0 FOR ADDITIONAL NOTES.
2. REFER TO SHEET L2.0 FOR PLANT LIST

PLANT SCHEDULE

TREES	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	ACE OGL	Acer rubrum 'October Glory' / October Glory Red Maple	2.5" Cal.	B&B	27
	PIN TAE	Pinus taeda / Loblolly Pine	2" Cal.	B&B	18
	QOU NUT	Quercus nuttallii / Nuttall Oak	2" Cal.	B&B	17
	ULM ALL	Ulmus parvifolia 'Allee' / Allee® Lacebark Elm	2" Cal.	B&B	34
	ZEL VIL	Zelkova serrata 'Village Green' / Village Green Japanese Zelkova	2" Cal.	B&B	85

0 10 20 30 40 50 100
GRAPHIC SCALE

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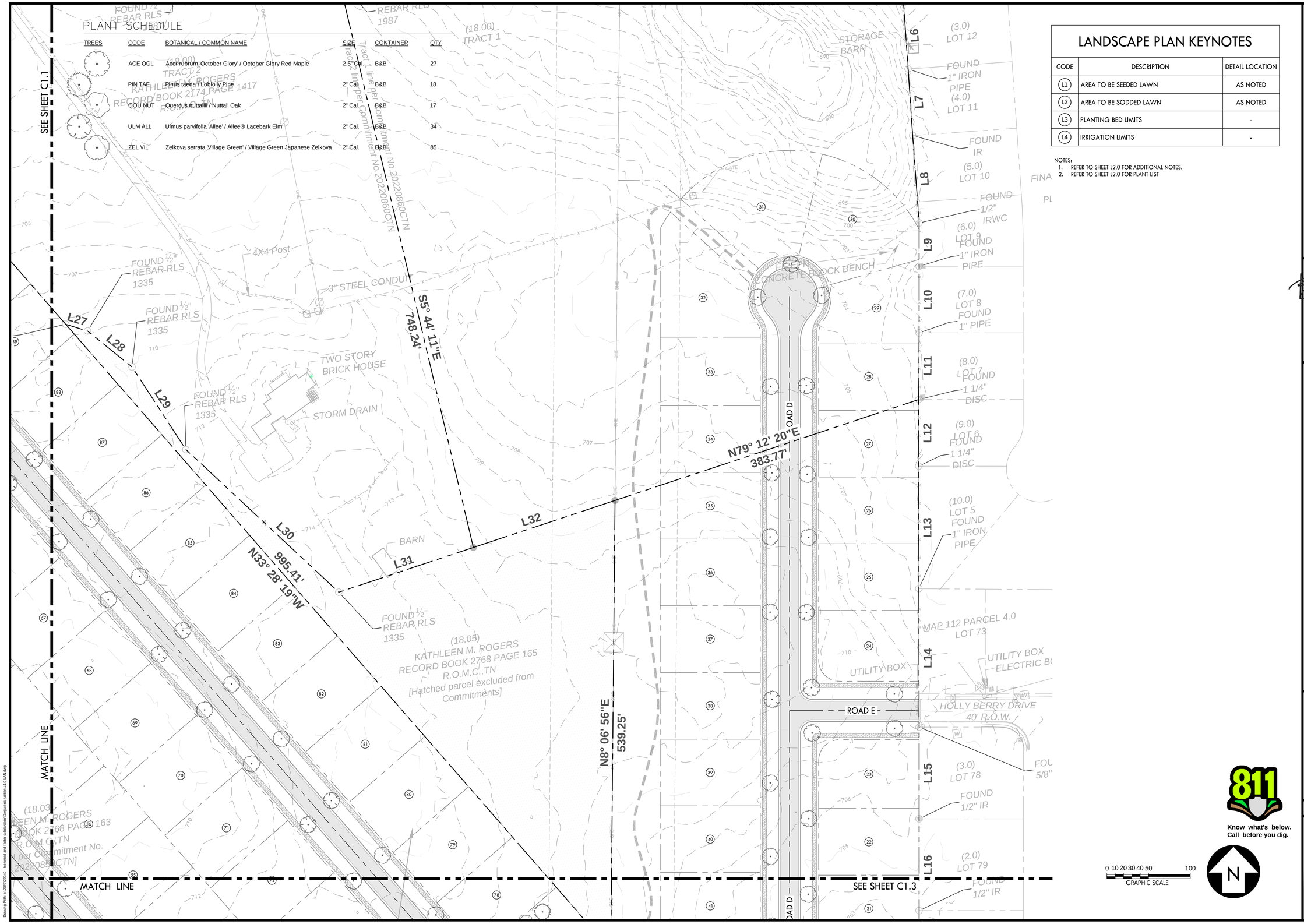
L1.3
LANDSCAPE PLAN



PLANT SCHEDULE

TREES	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	ACE OGL	Acer rubrum 'October Glory' / October Glory Red Maple	2.5" Cal.	B&B	27
	PIN TAE	Pinus taeda / Loblolly Pine	2" Cal.	B&B	18
	QOU NUT	Quercus nuttallii / Nuttall Oak	2" Cal.	B&B	17
	ULM ALL	Ulmus parvifolia 'Allee' / Allee® Lacebark Elm	2" Cal.	B&B	34
	ZEL VIL	Zelkova serrata 'Village Green' / Village Green Japanese Zelkova	2" Cal.	B&B	85

LANDSCAPE PLAN KEYNOTES

CODE	DESCRIPTION	DETAIL LOCATION
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L3	PLANTING BED LIMITS	-
L4	IRRIGATION LIMITS	-

NOTES:
1. REFER TO SHEET L2.0 FOR ADDITIONAL NOTES.
2. REFER TO SHEET L2.0 FOR PLANT LIST

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L1.4
LANDSCAPE PLAN

LANDSCAPE NOTES:

SITE PREP

1. THE LANDSCAPE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES AND TAKE PRECAUTIONS TO PREVENT DAMAGE TO THESE UTILITIES.
2. THE LANDSCAPE CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION WITH THE APPROPRIATE UTILITY COMPANIES AND SHALL BE RESPONSIBLE FOR ALL DAMAGES TO UTILITIES.
3. PLANT MATERIALS AND STUMPS INDICATED FOR REMOVAL SHALL BE REMOVED AND DISPOSED OFF-SITE BY THE CONTRACTOR. BACKFILL HOLES WITH QUALITY TOPSOIL FREE OF ROOTS AND ROCKS. SEE TOPSOIL SPECIFICATION.
4. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FINE GRADING OF ALL PLANTING AREAS.
5. ALL CONTRACTORS APPLYING CHEMICALS ON SITE SHALL SUBMIT COPIES OF CERTIFICATION(S) AND LICENSES TO THE LANDSCAPE ARCHITECT.
6. PLANTING BEDS SHALL BE CLEARED OF GRASS AND WEEDS PRIOR TO INSTALLATION OF PLANTS.
7. SOD ALL AREAS DISTURBED BY CONSTRUCTION AND NOT DESIGNATED AS GROUND COVER AREAS.

TOPSOIL

1. ALL PLANTED AREAS TO HAVE A MINIMUM OF 6" OF QUALITY TOPSOIL.
2. ALL COMPACTED AREAS TO BE AERATED AND AMENDED AS NEEDED.
3. TOPSOIL IS TO BE NATURAL, FERTILE, FRIABLE, PRODUCTIVE SOIL, NEITHER EXCESSIVELY ACID NOR ALKALINE, AND FREE FROM TOXIC SUBSTANCES, STONES WEEDS, CLAY, CLODS, ROOTS, CINDERS, DEBRIS, AND CONSTRUCTION MATERIAL.

PLANTING

1. ALL PLANTING BEDS OR MULCH BEDS SHALL BE FREE OF WEEDS PRIOR TO THE INSTALLATION OF MULCH..
2. THE OPTIMUM TIME OF PLANTING IS FROM OCTOBER 1 TO APRIL 1. SCHEDULING FOR PLANTING AT OTHER TIMES MUST BE APPROVED IN WRITING BY THE LANDSCAPE ARCHITECT.
3. UPON SECURING PLANT MATERIAL AND BEFORE INSTALLATION, THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT FOR A PRE-INSTALLATION INSPECTION IN ORDER TO VERIFY ALL PLANT MATERIAL MEETS SPECIFICATIONS. TREES OF SAME SPECIES ARE TO BE MATCHED IN GROWTH CHARACTER AND UNIFORMITY.
4. PLANTS SHALL BE ORIENTED FOR BEST APPEARANCE AND VERTICAL. ALL NON-BIODEGRADABLE ROOT CONTAINERS SHALL BE REMOVED.
5. AFTER PLANTING, TREE BRANCHES SHALL BE SELECTIVELY TRIMMED BY 25%, MAINTAINING NATURAL SHAPE. ALL DEAD AND BROKEN BRANCHES IN TREES AND SHRUBS SHALL ALSO BE PRUNED. REMOVE TAGS, TWINE, OR OTHER NON-BIODEGRADABLE MATERIAL.
6. WATERING: ALL TREES AND SHRUBS SHALL BE THOROUGHLY WATERED WITHIN ONE HOUR OF INSTALLATION.

PLANT MATERIALS

1. THE LANDSCAPE CONTRACTORS SHALL VERIFY ALL MATERIAL QUANTITIES. IN THE EVENT OF A DISCREPANCY, THE QUANTITIES SHOWN ON THE PLAN WILL TAKE PRECEDENCE.
2. ALL PLANT MATERIALS TO BE NURSERY GROWN AND TO COMPLY WITH THE AMERICAN STANDARDS FOR NURSERY STOCK: ANSI - LATEST EDITION FOR SIZE AND QUALITY.
3. ONLY GRADE "A" TYPE PLANTS WILL BE ACCEPTED. PLANTS THAT ARE INFERIOR OR DAMAGED WILL NOT BE ACCEPTED.
4. THE PLANTS DELIVERED TO THE PROJECT SITE SHALL BE PLANTED AS SOON AS SITE CONDITIONS PERMIT. TAKE CARE IN SCHEDULING PLANT DELIVERIES AND THE SIZE OF DELIVERIES SO THAT LONG PERIODS OF STORAGE ARE AVOIDED. ADEQUATELY PROTECT PLANTS PLACED IN TEMPORARY STORAGE FROM THE SUN AND WIND; WATER PLANTS SO AS TO MAINTAIN THEIR APPEARANCE AND HEALTH. PLANTS THAT HAVE NOT BEEN PROPERLY MAINTAINED DURING TEMPORARY STORAGE MAY BE REJECTED BY THE LANDSCAPE ARCHITECT.
5. ALL TREES SHALL BE FIRST QUALITY REPRESENTATIVES OF THEIR SPECIES AND SHALL MEET ALL REQUIREMENTS OTHERWISE STIPULATED. THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REJECT PLANTED MATERIAL IN THE FIELD, AT THE GROWING SITE OR ON THE JOB SITE.

MULCHING

1. ALL PLANTING BEDS OR MULCH BEDS SHALL HAVE WEEDS REMOVED PRIOR TO THE INSTALLATION OF MULCH.
2. ALL PLANTING BEDS SHALL HAVE A MINIMUM OF 3" DEPTH OF AGED SHREDDED HARDWOOD BARK MULCH OR A MINIMUM OF 4" DEEP PINE STRAW MULCH.
3. CONTRACTORS SHALL PROVIDE SMOOTH, NEATLY TRENCHED (3 INCH DEEP) BED EDGES.
4. MULCH SHALL NOT CONTACT OUTER BARK AT BASE OF TREES. PULL BACK MULCH 3-4" FROM TRUNK.

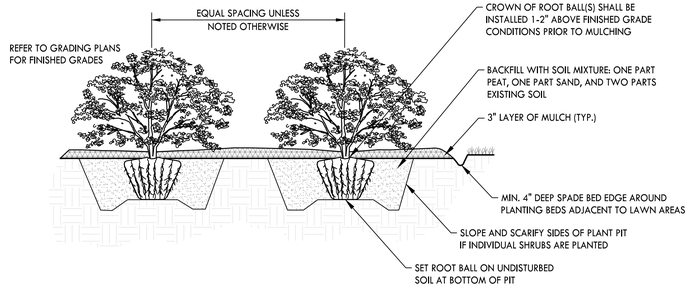
PLANT MAINTENANCE

1. THE LANDSCAPE CONTRACTOR SHALL PROVIDE OWNER WITH WRITTEN INSTRUCTIONS ON THE PROPER CARE OF ALL SPECIFIED PLANT MATERIALS PRIOR TO FINAL PAYMENT.
2. CONTRACTOR TO WARRANTY ALL MATERIAL FOR 2 YEARS AFTER DATE OF FINAL ACCEPTANCE.
3. ALL UNHEALTHY OR DEAD PLANT MATERIAL SHALL BE REPLACED WITHIN ONE YEAR, OR BY THE NEXT PLANTING PERIOD, WHICHEVER COMES FIRST. OTHER DEFECTIVE PLANT MATERIAL SHALL BE REPLACED OR REPAIRED WITHIN THREE (3) MONTHS.

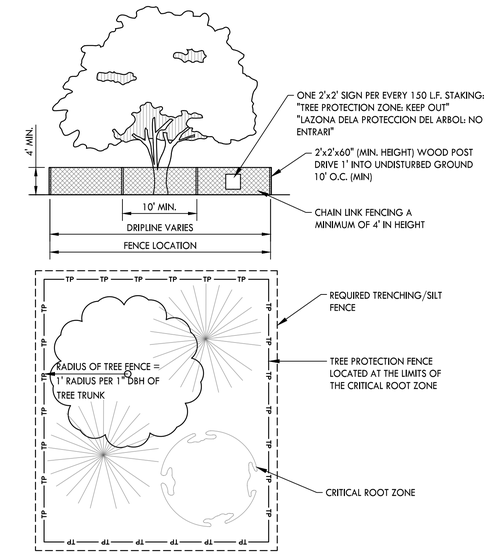
TREE PROTECTION

1. EXISTING TREES TO REMAIN SHALL BE PROTECTED FROM CONSTRUCTION DAMAGE.
2. IT IS THE CONTRACTORS RESPONSIBILITY TO PROTECT EXISTING TREES THAT ARE TO REMAIN. NO HEAVY EQUIPMENT OR MATERIALS SHALL BE PERMITTED TO OPERATE OR BE STORED WITHIN THE DRIP LINES OF THE TREES, OUTSIDE THE LIMIT OF GRADING.
3. TREE PROTECTION STEPS:
   - A) INSTALL TREE PROTECTION FENCING IN ACCORDANCE WITH METRO CODE 17.24.110 "PROTECTION OF TREES DURING DEVELOPMENT ACTIVITIES".
   - B) PLACE FENCE POST AND FENCING AT TREE DRIP LINE OR 10' FROM TRUNK, WHICHEVER IS GREATER.
   - C) POST SHALL NOT BE SPACED MORE THAN 10' APART.
   - D) POST TEMPORARY SIGNS - TREE ROOT PROTECTION ZONE.
4. FENCING AND SIGNS SHALL REMAIN IN PLACE UNTIL THE SITE HAS BEEN INSPECTED BY URBAN FORESTER FOR USE AND OCCUPANCY PERMIT.

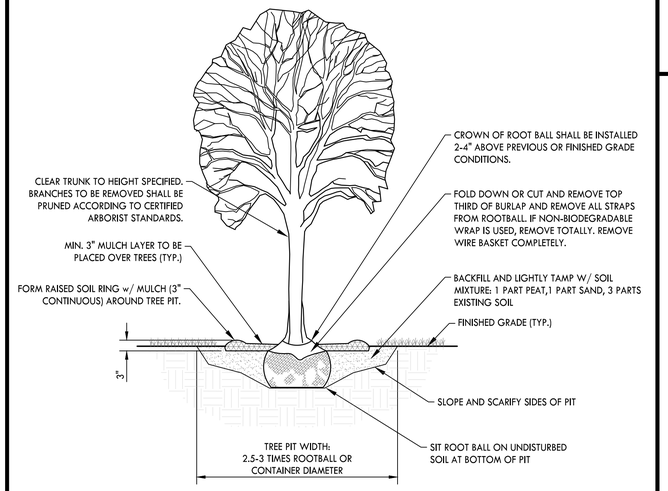
NOTES:
1. WHERE SHRUBS APPEAR IN BED AREA, 3" OF MULCH SHALL BE SPREAD OVER THE ENTIRE AREA WITHIN THE BED AS INDICATED ON THE PLANS.
2. DO NOT PRUNE SHRUBS BEFORE ACCEPTANCE.
3. CAREFULLY REMOVE CONTAINER FROM ROOT BALL USED FOR SHRUB(S). ANY BROKEN OR CRUMBLING ROOT BALL(S) WILL BE REJECTED.
4. IF SHRUB IS B&B, REMOVE BURLAP FROM TOP $\frac{1}{3}$ OF ROOT BALL OR COMPLETELY REMOVE BURLAP IF SOILS ARE POORLY DRAINED.
5. SCARIFY ROOTBALL IF ROOT BOUND IN CONTAINER PER HORTICULTURE STANDARDS.



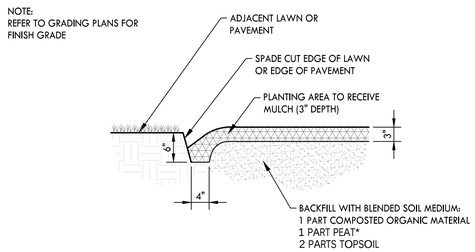
1 SHRUB PLANTING
NOT TO SCALE



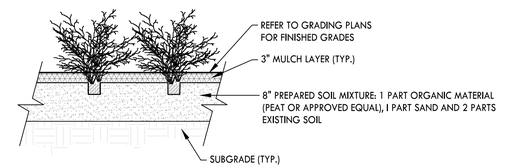
4 TREE PROTECTION
NOT TO SCALE



2 DECIDUOUS TREE PLANTING
NOT TO SCALE



5 SPADE BED EDGE
NOT TO SCALE



3 GROUNDCOVER PLANTING
NOT TO SCALE

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BRADLEY M. LOWRY
REGISTERED
AGRICULTURE
TENNESSEE
LANDSCAPE ARCHITECT

TROTWOOD AND FOSTER SUBDIVISION
COLUMBIA TENNESSEE

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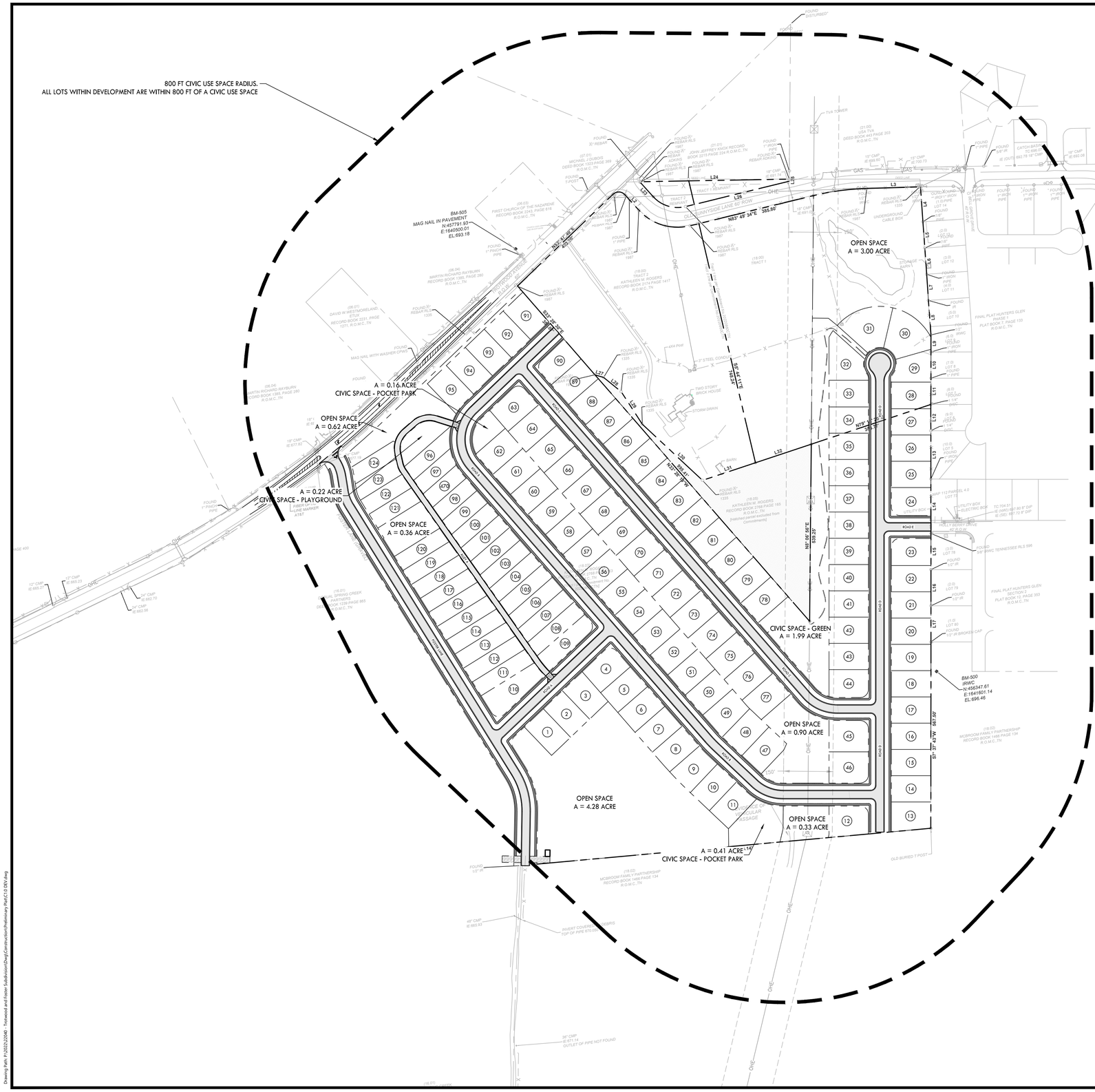
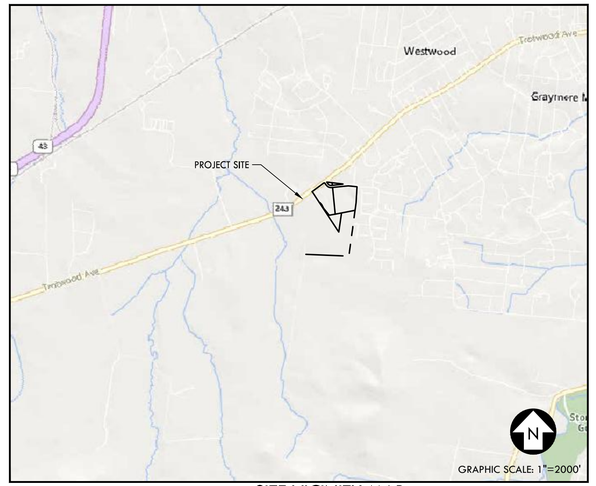
No.	DATE

01/17/23 22040

L2.0
LANDSCAPE DETAILS

Drawing Path: p:\2022\22040 - trotwood and foster subdivision\Dwg\construction\L2.0-LAN.dwg





SITE VICINITY MAP

FLOOD HAZARD NOTE:

1. THE SUBJECT PROPERTY DOES NOT LIE WITHIN A SPECIAL FLOOD HAZARD ZONE ACCORDING TO PANEL No. 47119CO280E OF THE F.E.M.A. FLOOD INSURANCE RATE MAPS FOR MAURY COUNTY, TENNESSEE, DATED 4/16/2007

SITE DATA TABLE

PROJECT: TROTWOOD AND FOSTER SUBDIVISION
ADDRESS: SOUTHEAST CORNER OF TROTWOOD AVE AND FOSTER LANE INTERSECTION
PARCEL ID: 112 01803 000
SITE ACREAGE: 49.84 ACRES

EXISTING ZONING: CD-3
PROPOSED ZONING: CD-3

ZONING DISTRICT:	CD-3
AREA:	49.84 AC
PROPOSED LOTS:	124
BUILDING HEIGHT:	35 FT
MIN. LOT WIDTH:	80 FT (TYPICAL)
	50 FT (ALLEY LOADED)
FRONT YARD:	
PRIMARY:	25 FT
SECONDARY:	20 FT
SIDE SETBACK:	8 FT
REAR SETBACK:	25 FT
	15 FT FROM CENTER LINE IF ALLEY LOADED
REQUIRED CIVIC USE SPACE	5% OF TOTAL AREA
	2.49 AC
PROVIDED CIVIC USE SPACE:	5.6%
	2.78 AC

0 50 100 150 300
GRAPHIC SCALE

N

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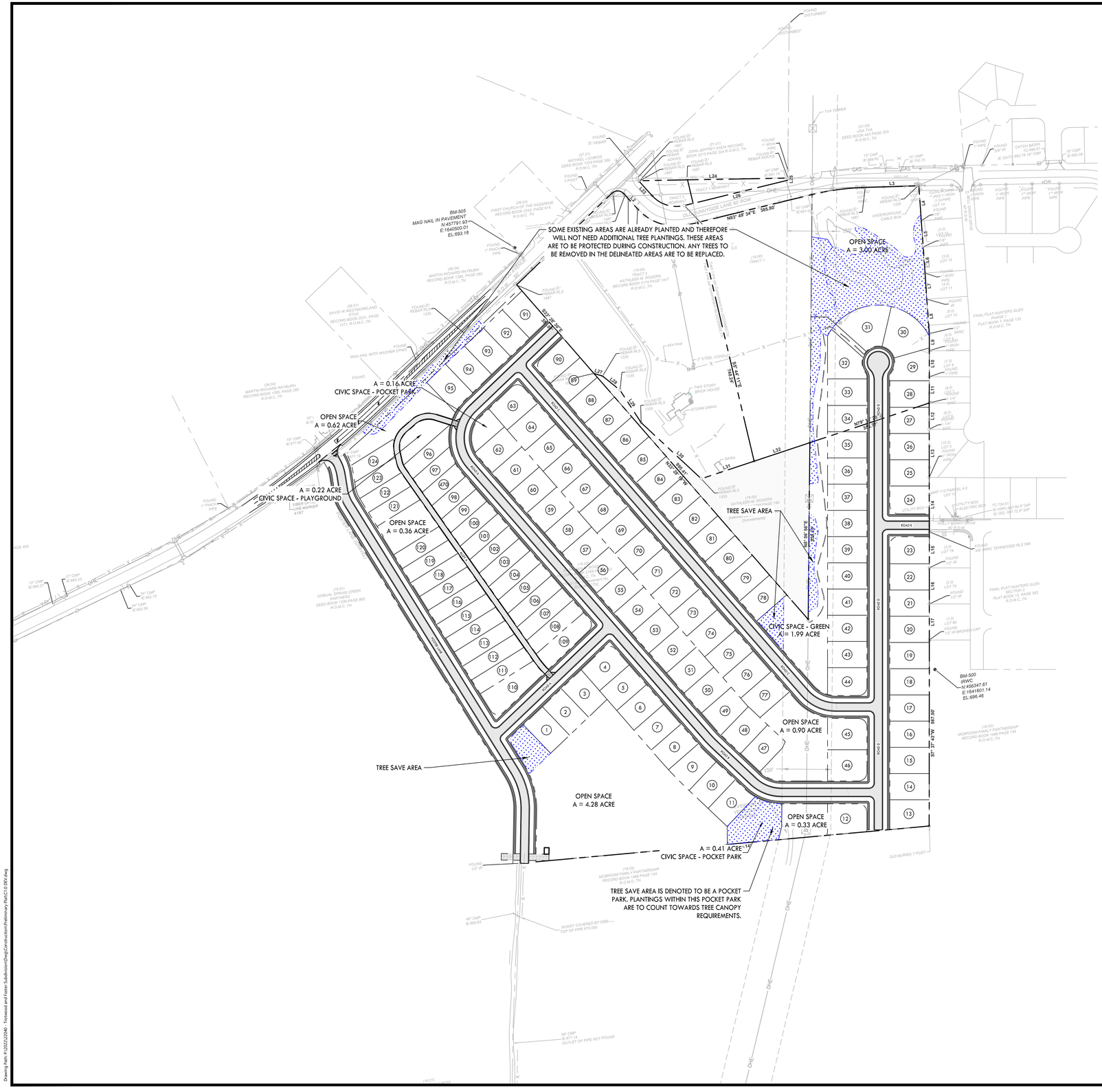
C1.0
DEVELOPMENT PLAN



TREE CANOPY PRESERVATION REQUIREMENTS:

TOTAL SITE AREA:	49.84 AC
EXISTING TREE CANOPY AREA:	5.95 AC
TREE CANOPY PERCENTAGE (OF TOTAL AREA):	11.9%
REQUIRED TREE CANOPY RETENTION:	54% 3.21AC
PROVIDE TREE CANOPY RETENTION:	54.8% 3.26 AC

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C1.1

TREE SAVE AREAS

January 17, 2023

City of Columbia
Zoning and Planning
700 N Garden Street
Columbia, TN 38401

RE: Trotwood & Foster Subdivision – Cul-de-sac Approval

Dear Austin Brass,

We are currently in the process of submitting a request for a preliminary plat for the development of Trotwood and Foster Subdivision. This development will consist of 124 single-family lots and is located east of the Trotwood Ave and Foster Lane intersection. As part of this development, we plan to include a proposed cul-de-sac located along the northern section of the property. According to the City of Columbia, TN Zoning Ordinance (2022), cul-de-sacs are not allowed unless approved by Waiver of the Zoning Administrator to accommodate specific site conditions. As part of the proposed project, we would like to make a case for the inclusion of a cul-de-sac for this specific site. The reason for the cul-de-sac is due to an existing cesspool located due north of the cul-de-sac that we need to avoid crossing. This area is extremely low lying and is a saturated natural area. According to the City of Columbia Engineering Standards and Specifications (ESS), cul-de-sacs shall be permitted where the configuration of the property boundaries prevent street connections. In the case of the proposed site, a connection to the north onto Old Sunnyside Lane not be feasible due to the existing low lying area.

This letter is accompanying the preliminary plat and shows this area in much more detail. Please let us know if this cul-de-sac can be approved so we can submit a request for a preliminary plat. Thank you.

If you have any questions or need additional information, please do not hesitate to contact me at adam@crunkeng.com or 615-873-1795.

Sincerely,

Adam Crunk, PE
Crunk Engineering LLC

January 17, 2023

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

RE: Trotwood and Foster Subdivision Preliminary Plat

Below are our responses to comments received on Aug 12, 2021. We believe we have satisfied all comments, but if you have additional concerns or questions, please do not hesitate to contact us. Our responses are as follows:

Fire

1. Since you are improving part of Foster Ln, we will ask for an approved turn around at the end of the improved portion, at the pump station.
   Response: A turnaround has been added (Hammerhead style)

2. New water availability is required
   Response:

Public Works

3. No comments.
   Response: Noted.

Building

4. No comments.
   Response: Noted.

Police

5. No comments provided.
   Response: Noted.

Engineering

1. Subject to Construction Plans and TIS.
   Response: Noted.

2. Provide signed survey of all property(s) included in the preliminary plat, in digital form.
   Response: Noted.

3. Remove parallel parking around perimeter of cul-de-sac.
   Response: Parallel parking has been removed around the cul-de-sac and throughout the site as discussed.

4. Provide roadway stub to southern property.
   Response: The roadway layout has been revised to show a stub to the southern property. The lot layout around this portion of roadway has also been adjusted accordingly.

5. Show driveway location for the pump station.
   Response: A driveway has been added to the layout going to the pump station.

6. Show aquatic buffer for the existing pond (northeast corner of the property). Aquatic buffers shall be located in open space or right-of-way.
   Response: The aquatic buffer was delineated on the plans and layout revisions were done to keep the lots out of the 30ft buffer.

7. Provide approximate depth of sewer and storm underneath Foster Lane.
   Response: The approximate depth of the sanitary sewer underneath foster lane will be about 12 ft. There will no longer be storm going underneath foster lane.

8. Provide cross-section detail of Trotwood widening, including drainage ditch or storm sewer. It does not appear there is available right-of-way to an additional lane with shoulder and ditch section on the North side of Trotwood Ave.
   Response: The turn lane has been revised to lie along the centerline of Trotwood and therefore the improvements will be split along the north and south of Trotwood. A cross-section has been added, see sheet C1.6.

9. Realign Foster Lane with driveway across Trotwood or realign driveway and provide agreement from owner (Rayburn).
   Response: The alignment for Foster Lane has been adjusted to line up with the driveway across Trotwood and the turning lane has been shifted to match this realignment.

10. Trotwood Ave. (minor arterial) requires a 90 ft. wide right-of-way. Provide 45 ft. from the centerline of the existing right-of-way.
    Response: The layout near Trotwood Ave. has been adjusted to show a 90 ft. right-of-way with 45 ft. from the centerline.

11. Where a proposed public street intersects an arterial roadway, a minimum of 75 ft. of right-of-way, 250 ft. in length shall be provided from the edge of the intersected street's right-of-way.
    Response: The minimum of 75 ft. of right-of-way has been provided for a 250 ft. length along Foster Lane.

12. Show and describe how on lot drainage will be handled in compliance with lot-to-lot drainage (Chapter 4 ESS).
    Response: The lot to lot drainage has been clarified. There will be a swale along the rear property lines that will capture runoff from back to back and there will be swales along each side property line. The upper lots will drain to

Planning

1. Lots 92 thru 96 are through lots which is not allowed.
   Response: An open space buffer has been provided to prevent the double loading of these lots.

2. setback pump station
   Response: Pump Station has been setback 25 ft. from the property line.

3. Development Plan is a separate item and should have dedicated sheets to those requirements.
   Response: Development Plan has been submitted as a separate item.

4. Typical lot layout indicates minimum lot width of 2.5 ft and 4 ft. what is referring to.
   Response: These were incorrect and are now updated.

5. Tree Canopy Exhibit does not appear to account for area along Foster Lane and Trotwood Avenue.
   Response: This area has now been accounted for.

6. Thoroughfares and internal drives must form a network. The Zoning Ordinance does not allow cul-de-sacs unless approved by Zoning Administrator to accommodate specific site conditions (5.2.2.E p.308).
   Response: A culdesac request letter has been submitted with this submittal.

7. Data table lists min lot width of 80 feet but typical layouts include 50 ft.
   Response: The typical layout is for the alley loaded lots located along the west side of the development. These lots will be reduced in width, however the majority of the lots will conform to an 80' width.

8. Please note lot depths on typical layouts.
   Response: Lot depths have been added.

Maury County Schools

9. Current Zone: Woodard Elementary School, Whitthorne Middle School, Central High School. 1) No residence is guaranteed zone to a specific school. 2) All zones are subject to change yearly.
   Response: Noted.

Columbia Power

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

Wastewater

11. Columbia Wastewater has sent comments to the engineer (Adam Crunk) directly.
    Response: Wastewater comments have been noted and the plan revised accordingly.

Maury County E911

12. Contact Maury County 911 for request and approval for street names. Contact information: cgideon@maury911.org
    Response: Will contact at a future date to confirm street names.

Columbia Water

13. "The project is within Columbia Power and Water's service area and a Water Availability was previously issued, but is now expired. A review of the availability should be requested and if there have been changes that impact capacity requirements a new application and associated documents

will be required. The availability of capacity to serve is based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. Should adequate facilities not currently exist the study will determine any off-site improvements necessary to serve the development. Off-site improvements are the responsibility of the developer/owner. All water system improvements are subject to the preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements."

Response: Correspondence with CPWS is ongoing and the availability letter will be submitted once received.

Atmos Energy

14. Gas is available Contact Bradie Armstrong @ 615.485.6377.
    Response: Noted.

Duck River Electric Membership Corp

15. No comments provided.
    Response: Noted.

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

16. Applicant's Preliminary Plat does not contain any specific language or line work that details the annexation of existing Maury County Highway Department ROW on Foster Lane by the City of Columbia. All county roadway and ROW connections, impacts, annexations, and improvements are subject to further evaluation by the Maury County Highway Department and could require additional, off-site roadway improvements and/ or a separate surety for any potential damage to existing county roadways. Furthermore, the traffic impact study shall be subject to further review by the Maury County Highway Department. Applicant shall reach out to MCHD for further coordination and evaluation of the proposed roadway improvements on Foster Lane. Applicant shall add the following note to the Preliminary Plat.
    Response: This note has been added.

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

Sincerely,



Adam Crunk, PE
Crunk Engineering LLC

CITY OF COLUMBIA
TENNESSEE

DEVELOPMENT REVEW COMMITTEE MEETING
Sunday, January 29, 2023

ITEM NO.
22-0333

DESCRIPTION: Request from Crunk Engineering for preliminary plat approval of 126 lots in new subdivision at Trotwood Avenue and Foster Lane, being portions of TM 112 Parcels 18, 18.04 and 18.04

RECOMMENDATION: For final recommendation please see staff report.

COMMENTS:

Fire

1. Since you are improving part of Foster Ln, we will ask for an approved turn around at the end of the improved portion, at the pump station
2. New water availability is required

Public Works

3. No comments.

Building

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Police

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Engineering

6. Subject to Construction Plans and TIS
7. Provide signed survey of all property(s) included in the preliminary plat, in digital form.
8. Remove parallel parking around perimeter of culdesac.
9. Provide roadway stub to southern property.
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13. Provide cross section detail of Trotwood widening, including drainage ditch or storm sewer. It does not appear there is available right-of-way to an additional lane with shoulder and ditch section on the North side of Trotwood Ave.
14. Realign Foster Lane with driveway across Trotwood or realign driveway and provide agreement from owner (Rayburn).
15. Trotwood Ave (Minor Arterial) requires 90 ft. wide right-of-way. Provide 45 ft. from the centerline of the existing right-of-way.
16. Where a proposed public street intersects an arterial roadway, a minimum of seventy-five (75) feet of right-of-way, two hundred fifty (250) feet in length, shall be provided from the edge of the intersected street's right-of-way.
17. Show and describe how on lot drainage will be handled in compliance with lot to lot drainage (Chapter 4 ESS)

Planning

18. Lots 92 thru 96 are through lots which is not allowed
19. setback pump station
20. Development Plan is a separate item and should have dedicated sheets to those requirements.
21. Typical lot layout indicates minimum lot width of 2.5 ft and 4 ft. what is referring to.
22. Tree Canopy Exhibit does not appear to account for area along Foster Lane and Trotwood Avenue.
23. Thoroughfares and internal drives must form a network. The Zoning Ordinance does not allow cul-de-sacs unless approved by Zoning Administrator to accommodate specific site conditions (5.2.2.E p.308).
24. Data table lists min lot width of 80 feet but typical layouts include 50 ft.
25. Please note lot depths on typical layouts.

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26. Current Zone: Woodard Elementary School, Whitthorne Middle School, Central High School. 1) No residence is guaranteed zone to a specific school. 2) All zones are subject to change yearly.

Columbia Power

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Wastewater

28. Columbia Wastewater has sent comments to the engineer (Adam Crunk) directly.

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29. Contact Maury County 911 for request and approval for street names. Contact information: cgideon@maury911.org

Columbia Water

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

Atmos Energy

31. Gas is available Contact Bradie Armstrong @ 615.485.6377.

Duck River Electric Membership Corp

32. No comments provided.

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

33. Applicant's Preliminary Plat does not contain any specific language or line work that details the annexation of existing Maury County Highway Department ROW on Foster Lane by the City of Columbia. All county roadway and ROW connections, impacts, annexations, and improvements are subject to further evaluation by the Maury County Highway Department and could require additional, off-site roadway improvements and/ or a separate surety for any potential damage to existing county roadways. Furthermore, the traffic impact study shall be subject to further review by the Maury County Highway Department. Applicant shall reach out to MCHD for further coordination and evaluation of the proposed roadway improvements on Foster Lane. Applicant shall add the following note to the Preliminary Plat.

ATTACHMENTS: Preliminary Plat

TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

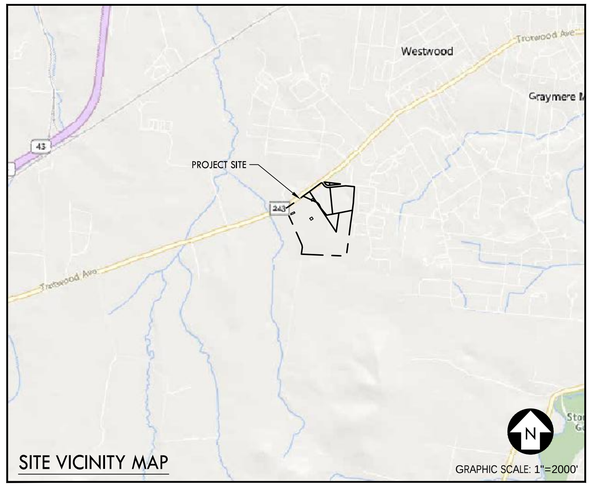
PRELIMINARY PLAT SUBMITTAL

SITE DATA TABLE

PROJECT: TROTWOOD AND FOSTER SUBDIVISION
ADDRESS: SOUTHEAST CORNER OF TROTWOOD AVE AND FOSTER LANE INTERSECTION
PARCEL ID: 112 01803 000
SITE ACREAGE: 49.84 ACRES

EXISTING ZONING: CD-3
PROPOSED ZONING: CD-3

ZONING DISTRICT:	CD-3
AREA:	49.84 AC
PROPOSED LOTS:	127
BUILDING HEIGHT:	35 FT
MIN. LOT WIDTH:	80 FT
FRONT YARD:	
PRIMARY:	25 FT
SECONDARY:	20 FT
SIDE SETBACK:	8 FT
REAR SETBACK:	25 FT 15 FT FROM CENTER LINE OF REAR ALLEY
REQUIRED CIVIC USE SPACE	5% OF TOTAL AREA 2.49 AC
PROVIDED CIVIC USE SPACE:	5.4% 2.68 AC

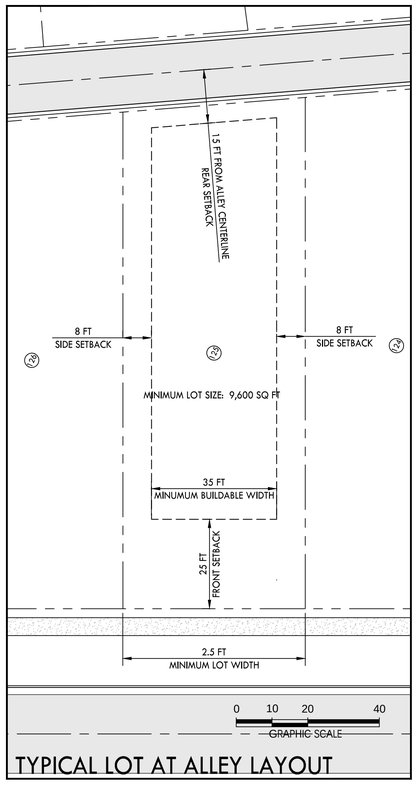


SITE VICINITY MAP

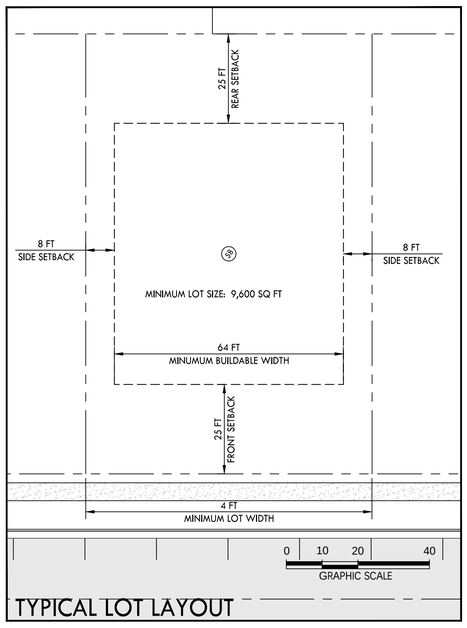
GRAPHIC SCALE: 1"=2000'

Sheet List Table

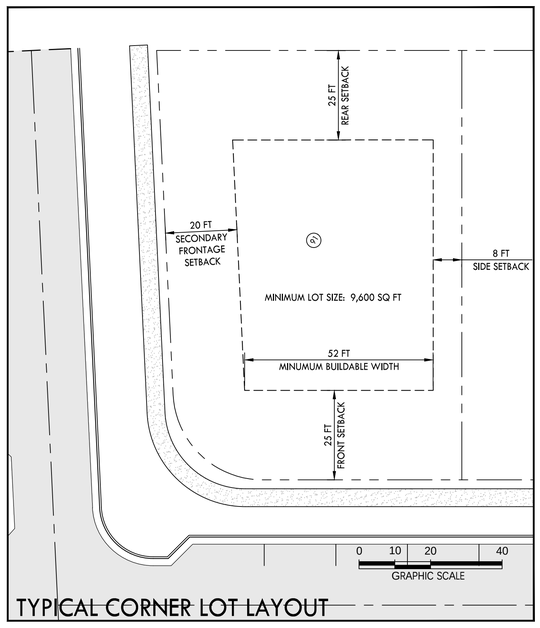
Sheet Number	Sheet Title
C0.0	COVER SHEET
C1.0	OVERALL SITE LAYOUT PLAN
C1.1	SITE LAYOUT PLAN
C1.2	SITE LAYOUT PLAN
C1.3	SITE LAYOUT PLAN
C1.4	SITE LAYOUT PLAN
C1.5	ROADWAY PROFILES
C1.6	ROADWAY PROFILES
C1.7	ROADWAY PROFILES
C1.8	ROADWAY PROFILES
C1.9	ROADWAY PROFILES
C1.10	TREE CANOPY EXHIBIT
C2.0	OVERALL GRADING, DRAINAGE, & UTILITY PLAN
C2.1	GRADING, DRAINAGE, & UTILITY PLAN
C2.2	GRADING, DRAINAGE, & UTILITY PLAN
C2.3	GRADING, DRAINAGE, & UTILITY PLAN
C2.4	GRADING, DRAINAGE, & UTILITY PLAN



TYPICAL LOT AT ALLEY LAYOUT



TYPICAL LOT LAYOUT



TYPICAL CORNER LOT LAYOUT

CRUNK ENGINEERING LLC
7112 CROSSROADS BOULEVARD
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(615) 873-1795
WWW.CRUNKENG.COM

TROTWOOD AND FOSTER SUBDIVISION
COLUMBIA TENNESSEE

REVISIONS

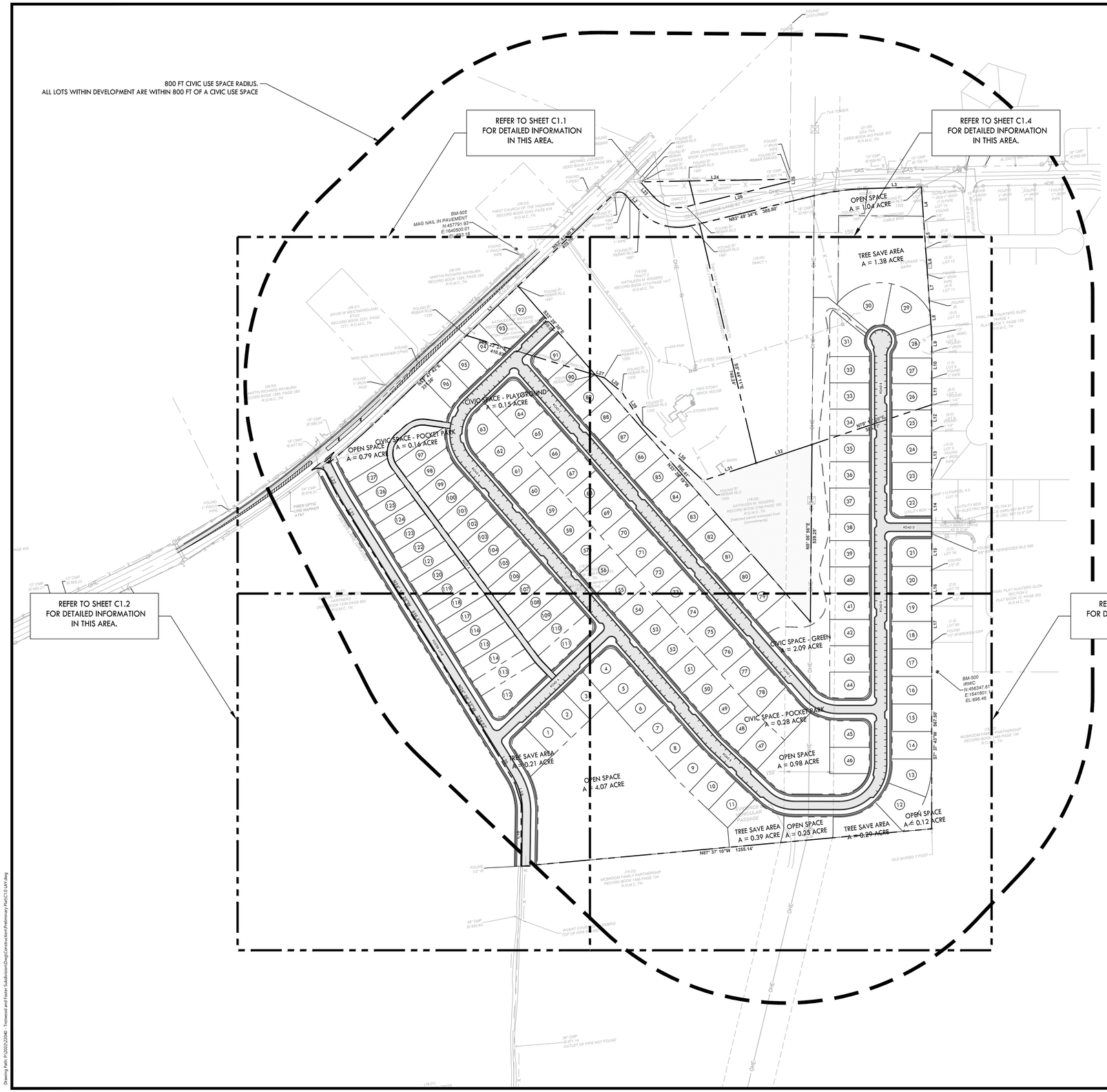
No.	DATE

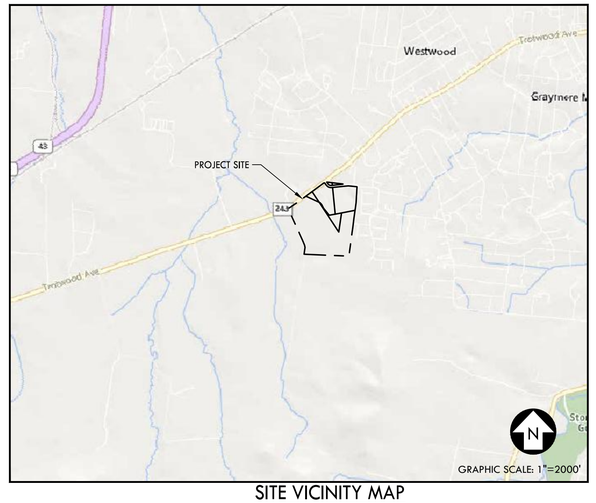
09/29/22 22040

C0.0

COVER SHEET

Drawing Path: P:\2022\22040 - Trotwood and Foster Subdivision\Dwg\Construction\Preliminary Plat\C0.0 COV.dwg





SITE VICINITY MAP

FLOOD HAZARD NOTE:

1. THE SUBJECT PROPERTY DOES NOT LIE WITHIN A SPECIAL FLOOD HAZARD ZONE ACCORDING TO PANEL No. 47119CO280E OF THE F.E.M.A. FLOOD INSURANCE RATE MAPS FOR MAURY COUNTY, TENNESSEE, DATED 4/16/2007

SITE DATA TABLE

PROJECT: TROTWOOD AND FOSTER SUBDIVISION
ADDRESS: SOUTHEAST CORNER OF TROTWOOD AVE AND FOSTER LANE INTERSECTION
PARCEL ID: 112 01803 000
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PROPOSED ZONING: CD-3

ZONING DISTRICT:	CD-3
AREA:	49.84 AC
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PRIMARY:	25 FT
SECONDARY:	20 FT
SIDE SETBACK:	8 FT
REAR SETBACK:	25 FT
	15 FT FROM CENTER LINE OF REAR ALLEY
REQUIRED CIVIC USE SPACE	5% OF TOTAL AREA
	2.49 AC
PROVIDED CIVIC USE SPACE:	5.4%
	2.68 AC

0 50 100 150 300
GRAPHIC SCALE

N

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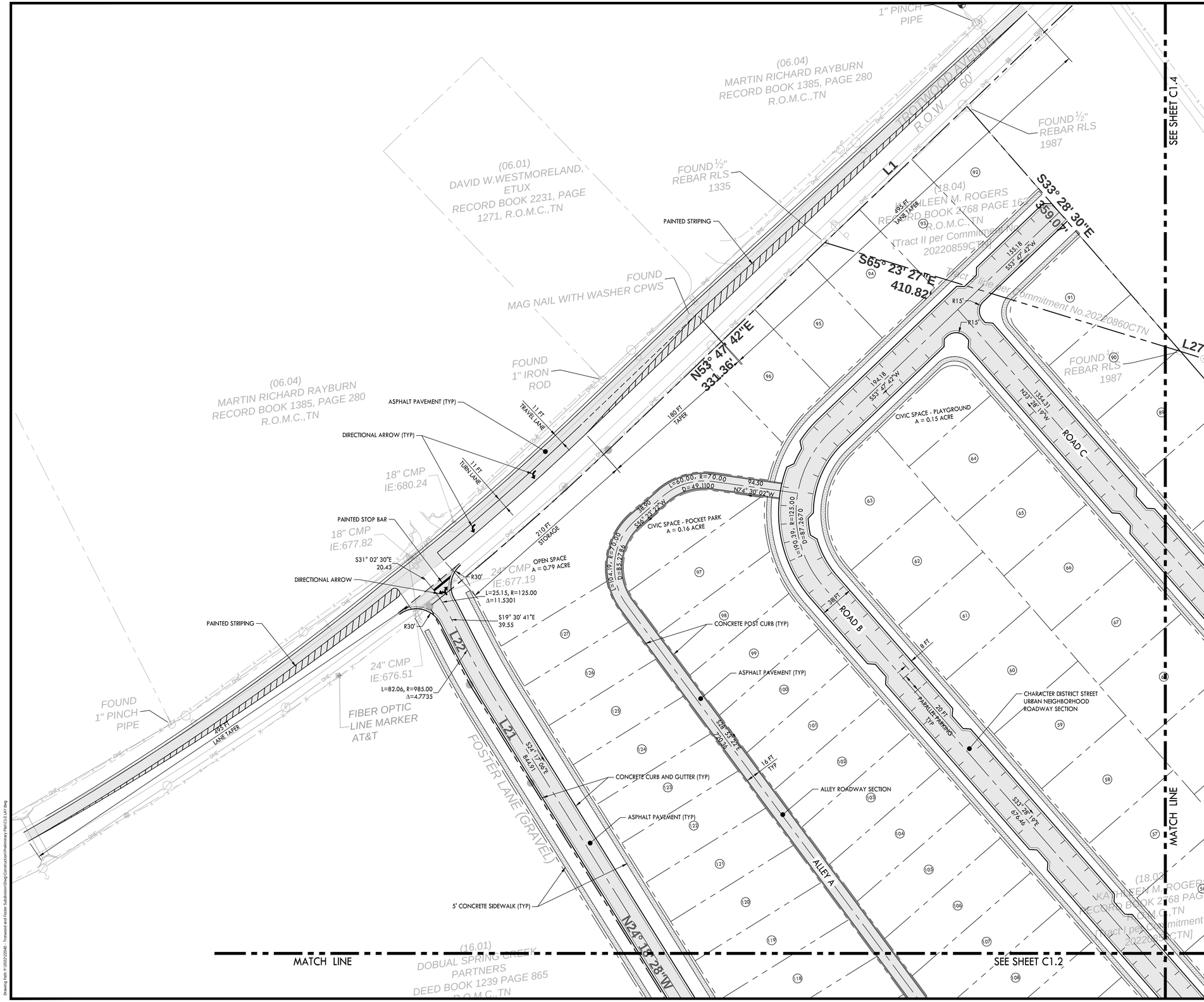
C1.0

OVERALL SITE LAYOUT PLAN



NOTES:
1. REFER TO SHEET CXXXX FOR PARCEL AREA TABLES

PROPOSED LAYOUT LEGEND

- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

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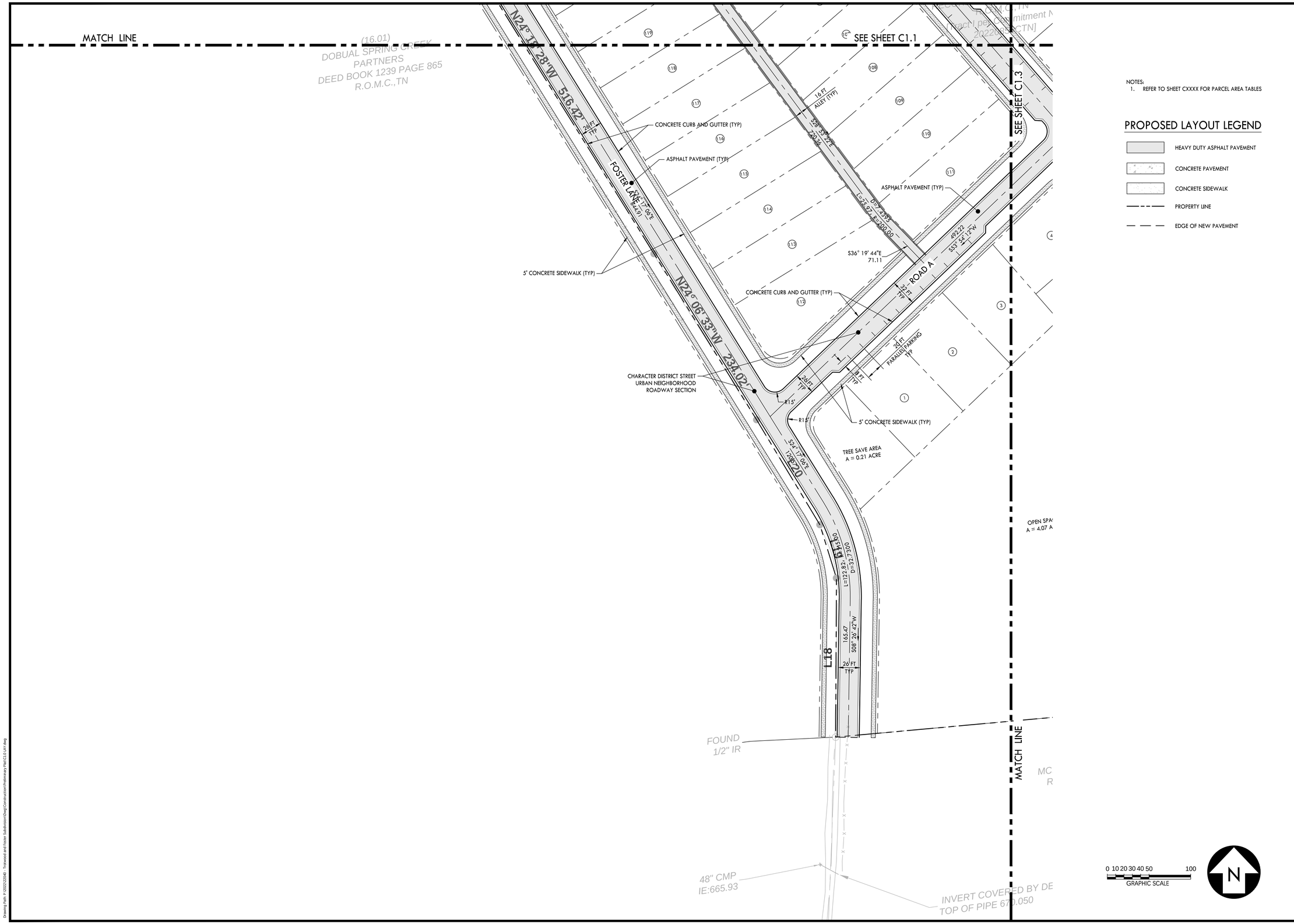
C1.1

SITE LAYOUT PLAN



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TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

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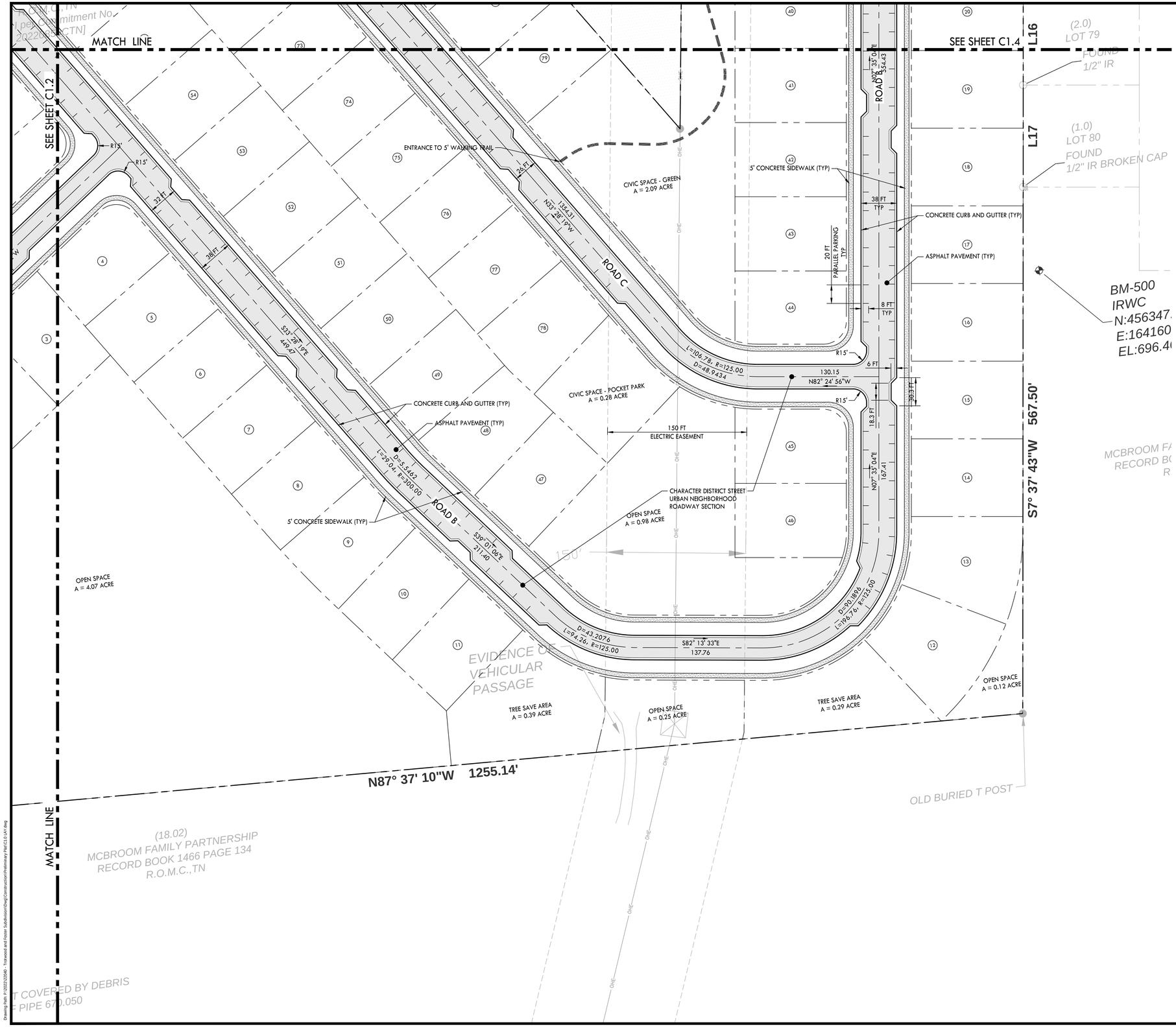
C1.2

SITE LAYOUT PLAN



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0 10 20 30 40 50 100
GRAPHIC SCALE

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ENGINEERING CRUNK

ANNA WILSON CRUNK
REGISTERED LANDSCAPE ARCHITECT
AGRICULTURE
No. 114100
STATE OF TENNESSEE
12/19/22

TROTWOOD AND FOSTER SUBDIVISION
COLUMBIA TENNESSEE

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No.	DATE

12/19/22 22040

C1.3
SITE LAYOUT PLAN

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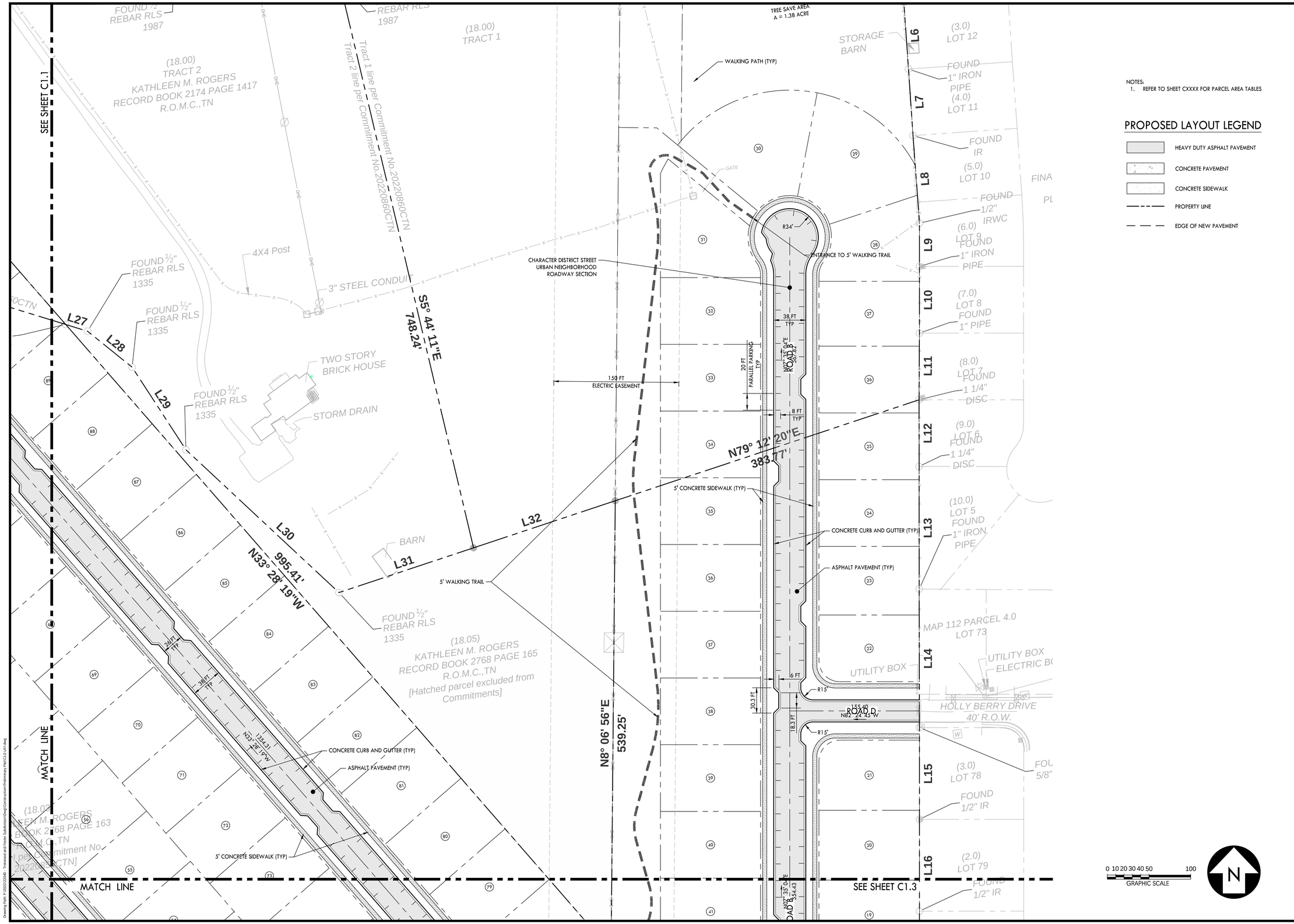

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TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

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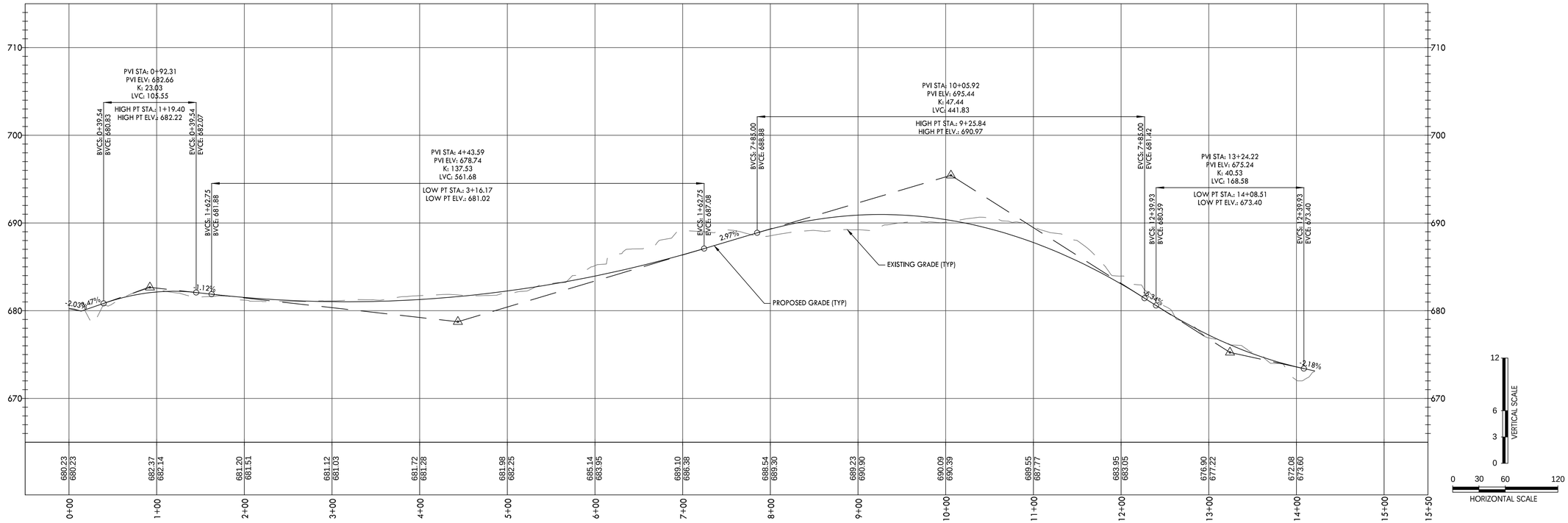
No.	DATE

12/19/22 22040

C1.4

SITE LAYOUT PLAN

FOSTER LANE



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ADAM WILSON CRUNK
REGISTERED ENGINEER
AGRICULTURE
COMMERCE
No. 114180
STATE OF TENNESSEE
12/19/22

TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

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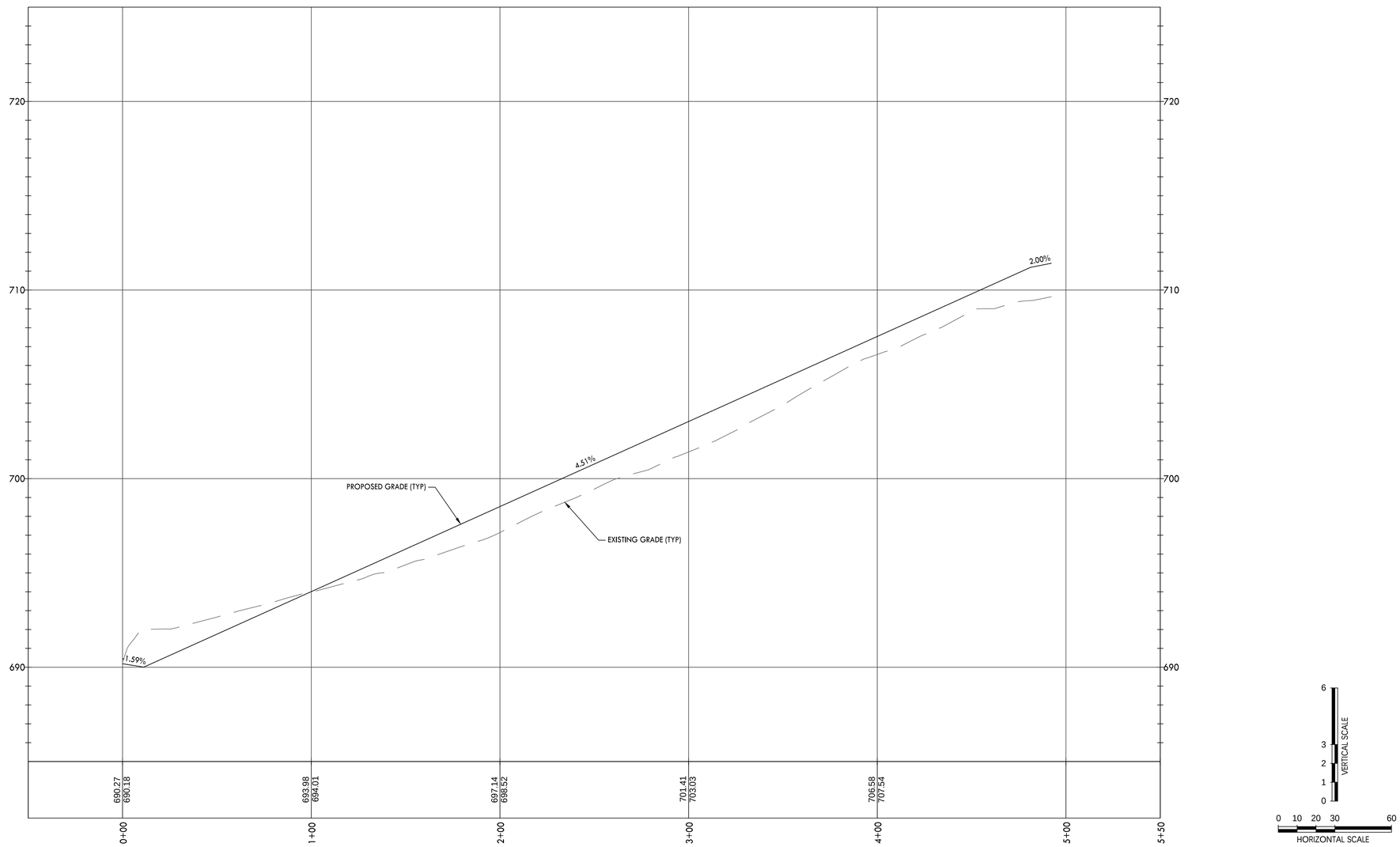
12/19/22 22040

C1.5

ROADWAY PROFILES

Drawing Path: P:\2022\22040 - Trotwood and Foster Subdivision\Dwg\Construction\Preliminary Plat\C1.5 PRO.dwg

ROAD A



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STATE OF TENNESSEE
12/19/22

TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

REVISIONS	
No.	DATE

12/19/22 22040

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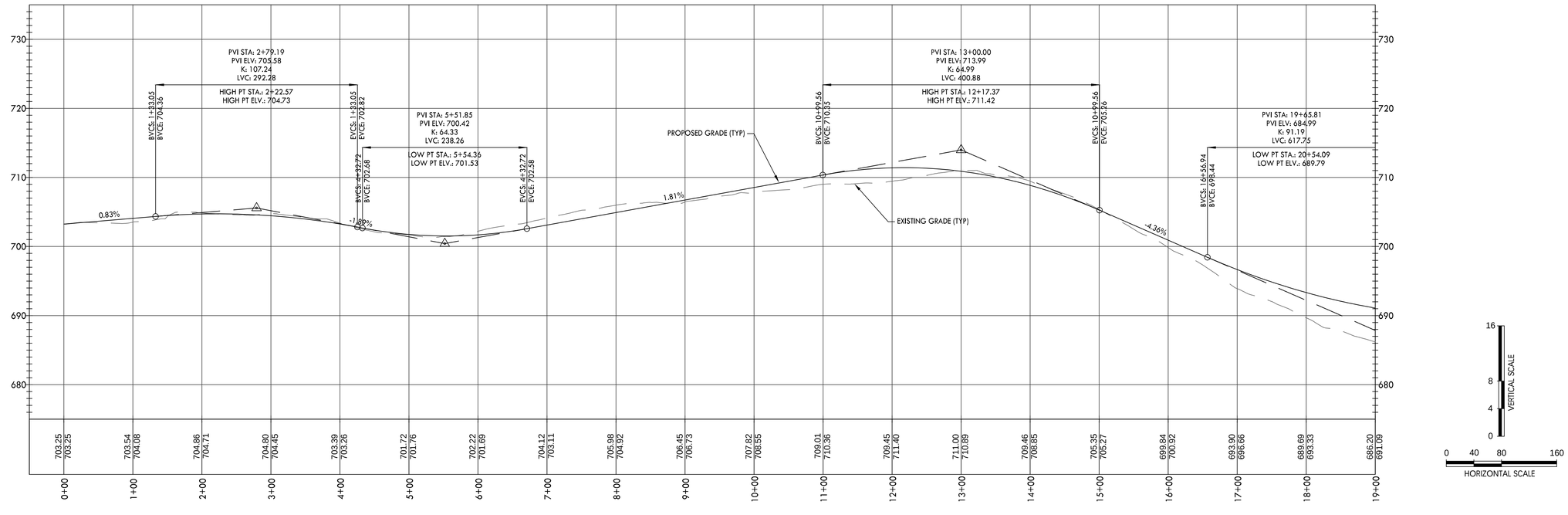
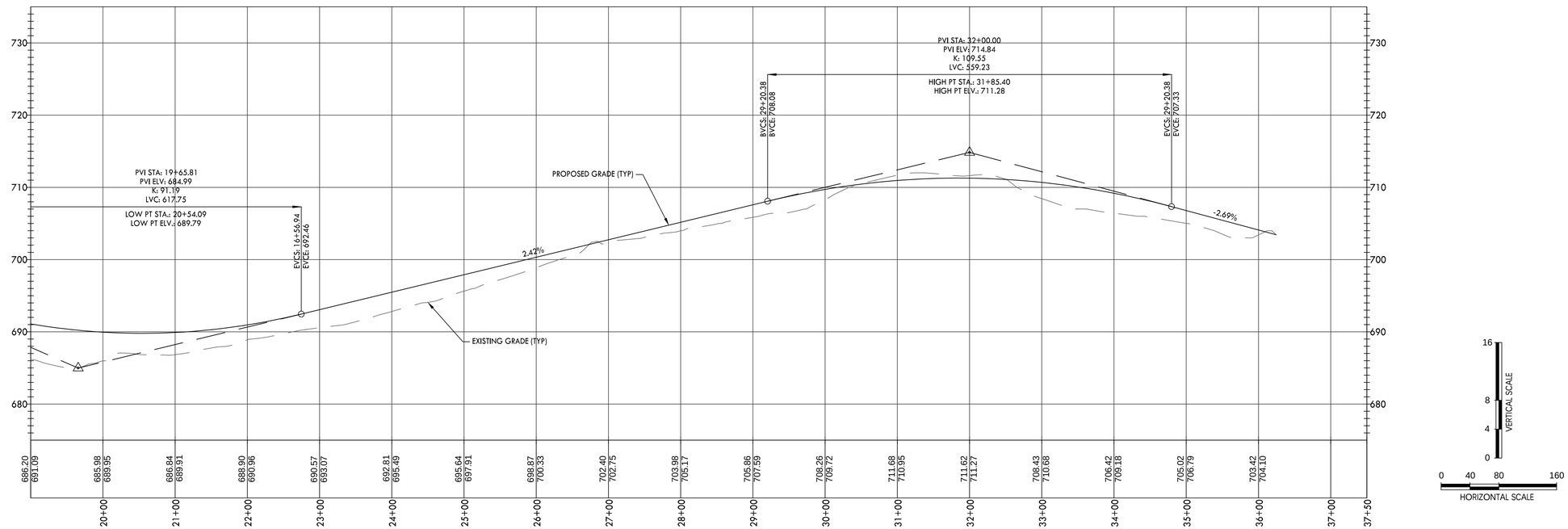
ROADWAY PROFILES

Drawing Path: P:\2022\22040 - Trotwood and Foster Subdivision\Dwg\Construction\Preliminary Plat\C1.5 PRO.dwg

ROAD B



ROAD B



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ENGINEERING CRUNK

ADAM WILSON CRUNK
REGISTERED PROFESSIONAL ENGINEER
AGRICULTURE
12/19/2022
No. 114100
STATE OF TENNESSEE

TROTWOOD AND FOSTER SUBDIVISION

COLUMBIA TENNESSEE

REVISIONS	
No.	DATE

12/19/22 22040

C1.7

ROADWAY PROFILES

Drawing Path: P:\2022\22040 - Trotwood and Foster Subdivision\Dwg\Construction\Preliminary Plat\C1.5 PRO.dwg

ROAD C

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ROADWAY PROFILES

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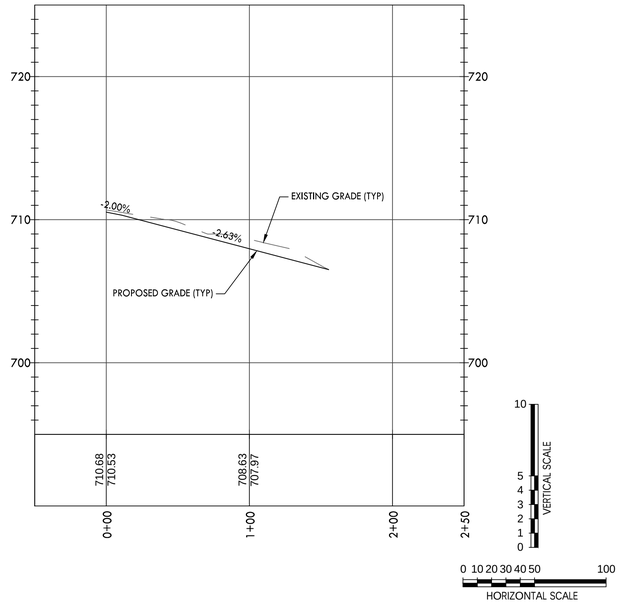
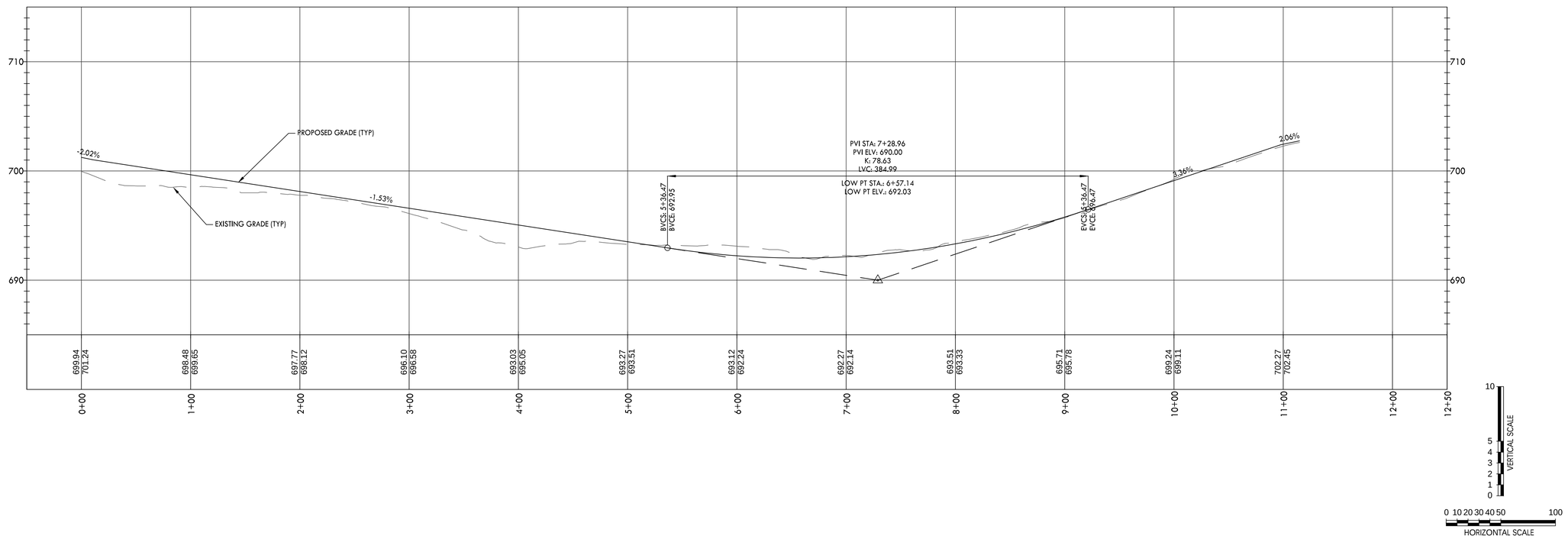
ROAD D



ALLEY A



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C1.9

ROADWAY PROFILES

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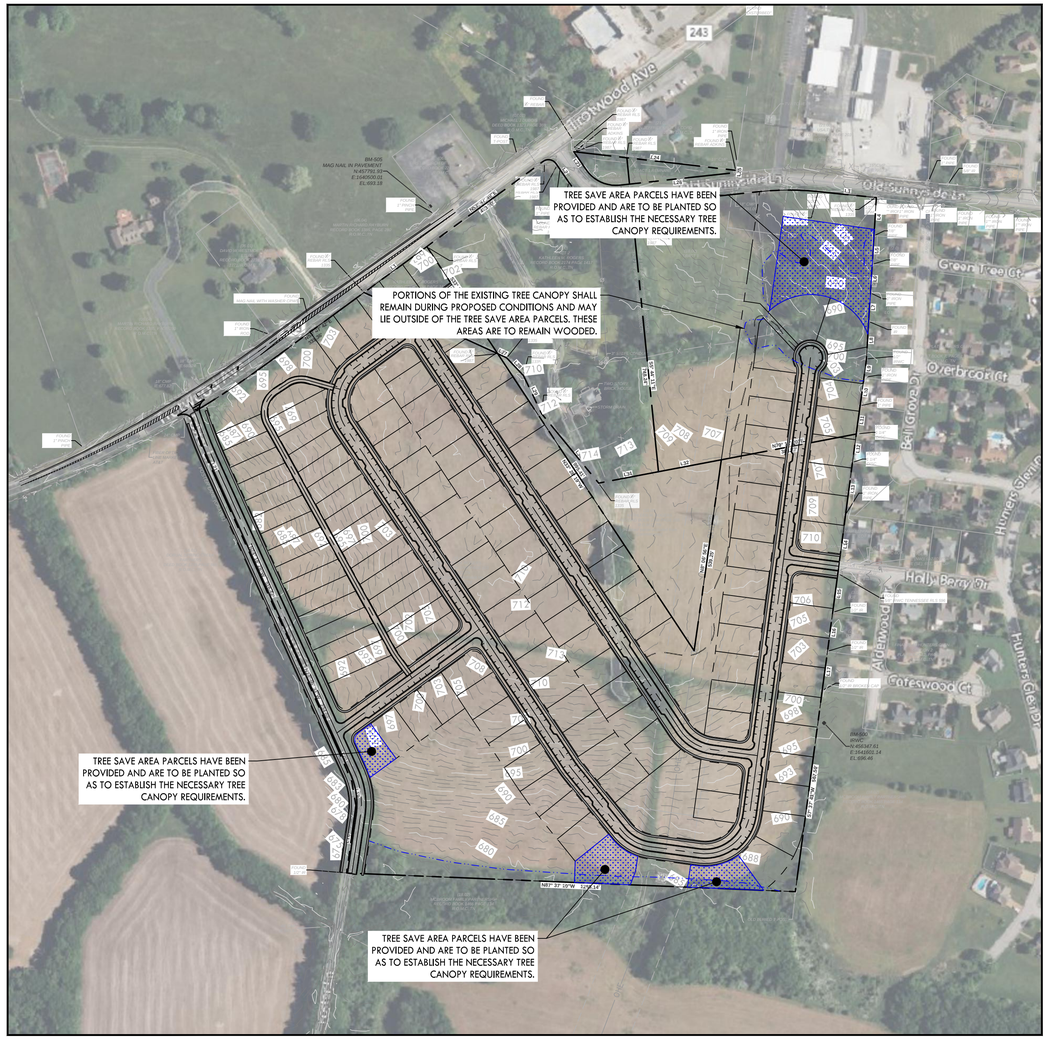
TREE CANOPY PRESERVATION REQUIREMENTS:

TOTAL SITE AREA:	49.84 AC
EXISTING TREE CANOPY AREA:	3.87 AC
TREE CANOPY PERCENTAGE (OF TOTAL AREA):	7.8%
REQUIRED TREE CANOPY RETENTION:	54% 2.09 AC
PROVIDE TREE CANOPY RETENTION:	2.27 AC



EXISTING TREE CANOPY EXHIBIT



PROPOSED TREE CANOPY EXHIBIT

0 100 200 400
GRAPHIC SCALE

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C1.10

TREE CANOPY EXHIBIT

Drawing Path: P:\2022\22040 - Trotwood and Foster Subdivision\Dwg\Construction\Preliminary Plat\C1.10 TREE.dwg

REFER TO SHEET C2.1
FOR DETAILED INFORMATION
IN THIS AREA.

REFER TO SHEET C2.4
FOR DETAILED INFORMATION
IN THIS AREA.

REFER TO SHEET C2.2
FOR DETAILED INFORMATION
IN THIS AREA.

REFER TO SHEET C2.3
FOR DETAILED INFORMATION
IN THIS AREA.

BM-505
MAG NAIL IN PAVEMENT
N:457791.93
E:1640500.03
EL:696.18

OPEN SPACE
A = 1.04 ACRE

TREE SAVE AREA
A = 1.38 ACRE

CIVIC SPACE - PLAYGROUND
A= 0.15 ACRE

CIVIC SPACE - POCKET PARK
A = 0.14 ACRE

OPEN SPACE
A = 0.79 ACRE

CIVIC SPACE - GREEN
A = 2.09 ACRE

CIVIC SPACE - ROCKET PARK
A = 0.38 ACRE

OPEN SPACE
A = 0.98 ACRE

OPEN SPACE
A = 4.07 ACRE

TREE SAVE AREA
A = 0.24 ACRE

TREE SAVE AREA
A = 0.39 ACRE

OPEN SPACE
A = 0.25 ACRE

TREE SAVE AREA
A = 0.29 ACRE

OPEN SPACE
A = 0.12 ACRE

BM-500
MAG NAIL
N:456347.61
E:1641601.14
EL:696.46

0 50 100 150 300
GRAPHIC SCALE

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C2.0

OVERALL GRADING, DRAINAGE, & UTILITY PLAN

Drawing Path: P:\2022\22040 - Trotwood and Foster Subdivision\Dwg\Construction\Preliminary Plat\C2.0 GRA & UTI.dwg

(06.04)
MARTIN RICHARD RAYBURN
RECORD BOOK 1385, PAGE 280
R.O.M.C.,TN

(06.01)
DAVID W.WESTMORELAND, ETUX
RECORD BOOK 2231, PAGE 1271, R.O.M.C.,TN

TROTWOOD AVENUE
R.O.W. 60'

L1

S33° 28' 30"E
459.07'

(18.04)
KATHLEEN M. ROGERS
RECORD BOOK 2768 PAGE 163
R.O.M.C.,TN
[Tract II per Commitment No. 20220859CTN]

S65° 23' 27"E
410.82'

[Tract I per Commitment No. 20220860CTN]

N53° 47' 42"E
331.36'

L27

SEE SHEET C2.4

TEE WITH VALVES

FIRE HYDRANT ASSEMBLY (TYP)

CIVIC SPACE - PLAYGROUND
A = 0.15 ACRE

8" WATER LINE (TYP)

ROAD C

SINGLE CURB INLET (TYP)

CIVIC SPACE - POCKET PARK
A = 0.16 ACRE

SANITARY MANHOLE (TYP)

8" SANITARY LINE (TYP)

ROAD B

(06.04)
MARTIN RICHARD RAYBURN
RECORD BOOK 1385, PAGE 280
R.O.M.C.,TN

18" CMP
IE:680.24

CONNECT TO EXISTING WATER LINE WITH TAPPING SLEEVE AND VALVE

18" CMP
IE:677.82

SINGLE CATCH BASIN (TYP)

OPEN SPACE
A = 0.79 ACRE

24" CMP
IE:677.19

L22

24" CMP
IE:676.51

FIBER OPTIC
LINE MARKER
AT&T

L21

FIRE HYDRANT ASSEMBLY (TYP)

SINGLE CATCH BASIN (TYP)

SANITARY MANHOLE (TYP)

SINGLE CURB INLET (TYP)

SANITARY MANHOLE (TYP)

ROAD A

N22° 18' 28"W
1,128.39'

MATCH LINE

MATCH LINE

(16.01)
DOBUAL SPRING CREEK PARTNERS
DEED BOOK 1239 PAGE 865
R.O.M.C.,TN

(18.03)
KATHLEEN M. ROGERS
RECORD BOOK 2768 PAGE
R.O.M.C.,TN
[Tract I per Commitment N
20220859CTN]

SEE SHEET C2.2

PROPOSED GRADING & DRAINAGE LEGEND

- PROPOSED CONTOUR
- STORM PIPE
- SINGLE CURB INLET
- SINGLE CATCH BASIN
- JUNCTION BOX

PROPOSED UTILITY LEGEND

- SANITARY SEWER LINE
- WATER LINE

0 10 20 30 40 50 100
GRAPHIC SCALE

N

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AMERICA
No. 114100
STATE OF TENNESSEE
12/19/22

TROTWOOD AND FOSTER SUBDIVISION

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C2.1

GRADING, DRAINAGE, & UTILITY PLAN

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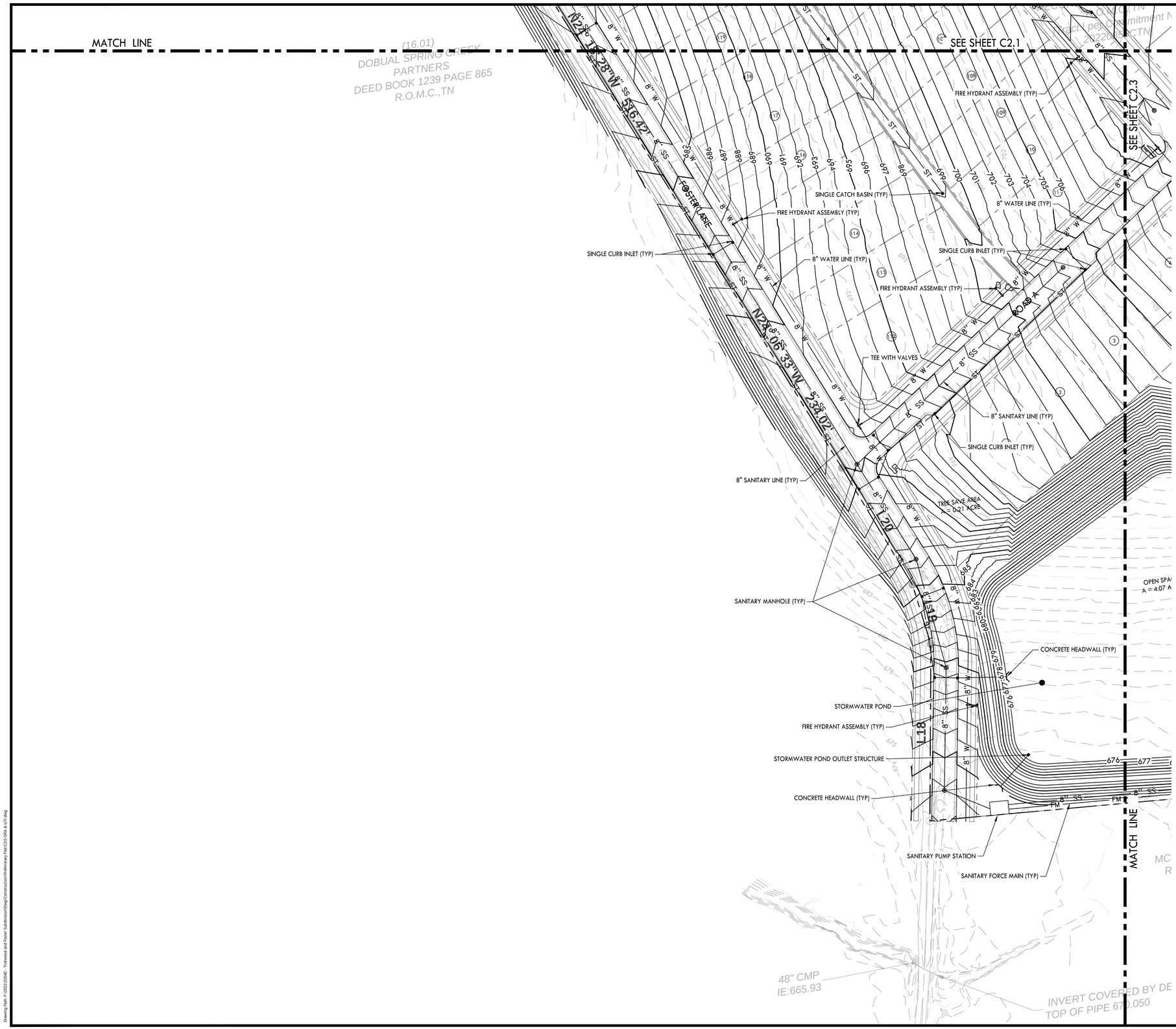

PROPOSED GRADING & DRAINAGE LEGEND

- 55 — PROPOSED CONTOUR
- ST — STORM PIPE
- SINGLE CURB INLET
- SINGLE CATCH BASIN
- JUNCTION BOX

PROPOSED UTILITY LEGEND

- SS — SANITARY SEWER LINE
- W — WATER LINE

0 10 20 30 40 50 100
GRAPHIC SCALE

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C2.2

GRADING, DRAINAGE, & UTILITY PLAN

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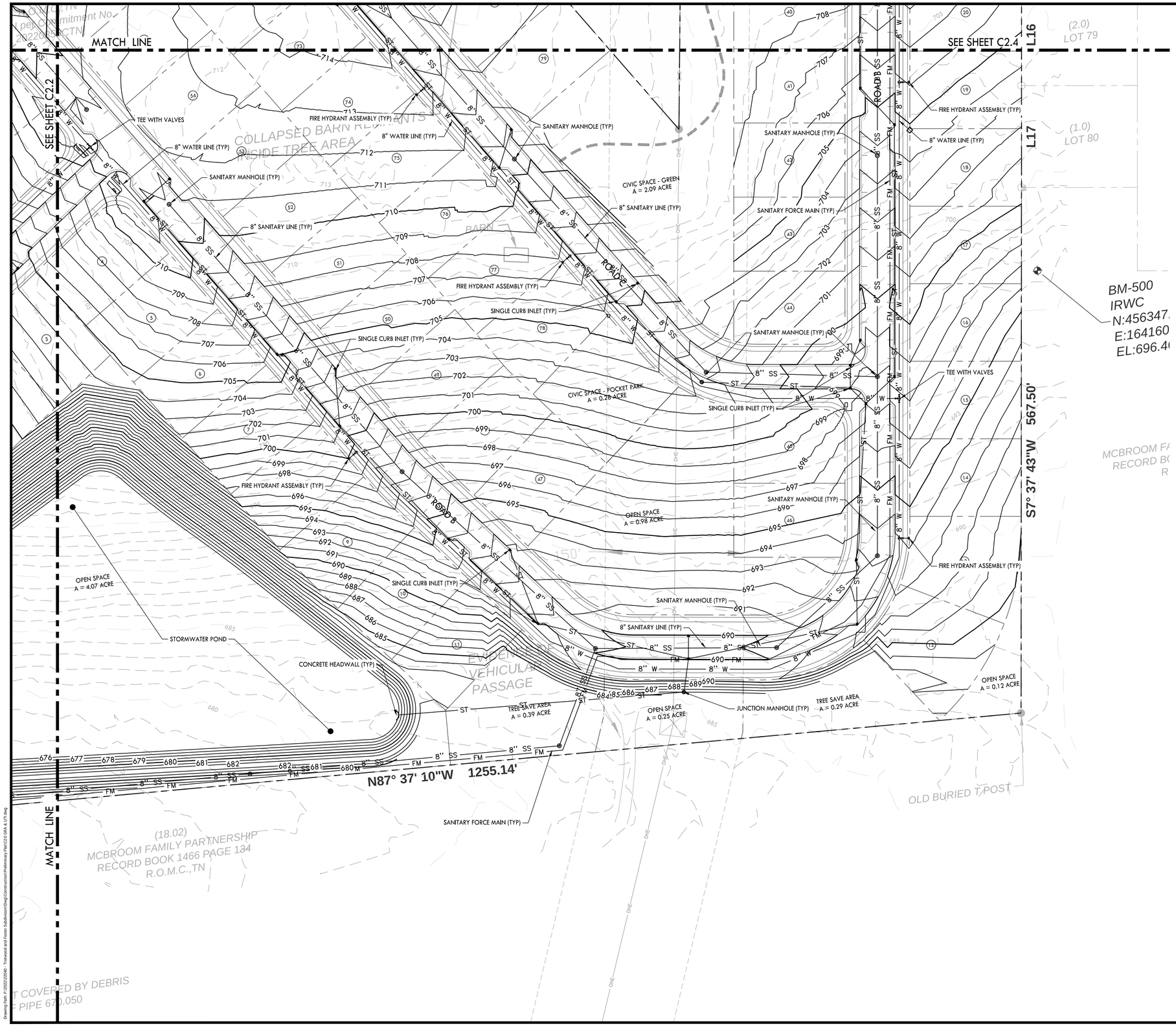

PROPOSED GRADING & DRAINAGE LEGEND

- PROPOSED CONTOUR
- STORM PIPE
- SINGLE CURB INLET
- SINGLE CATCH BASIN
- JUNCTION BOX

PROPOSED UTILITY LEGEND

- SANITARY SEWER LINE
- WATER LINE

0 10 20 30 40 50 100
GRAPHIC SCALE

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REGISTERED
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AMERICA
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C2.3

GRADING, DRAINAGE, & UTILITY PLAN

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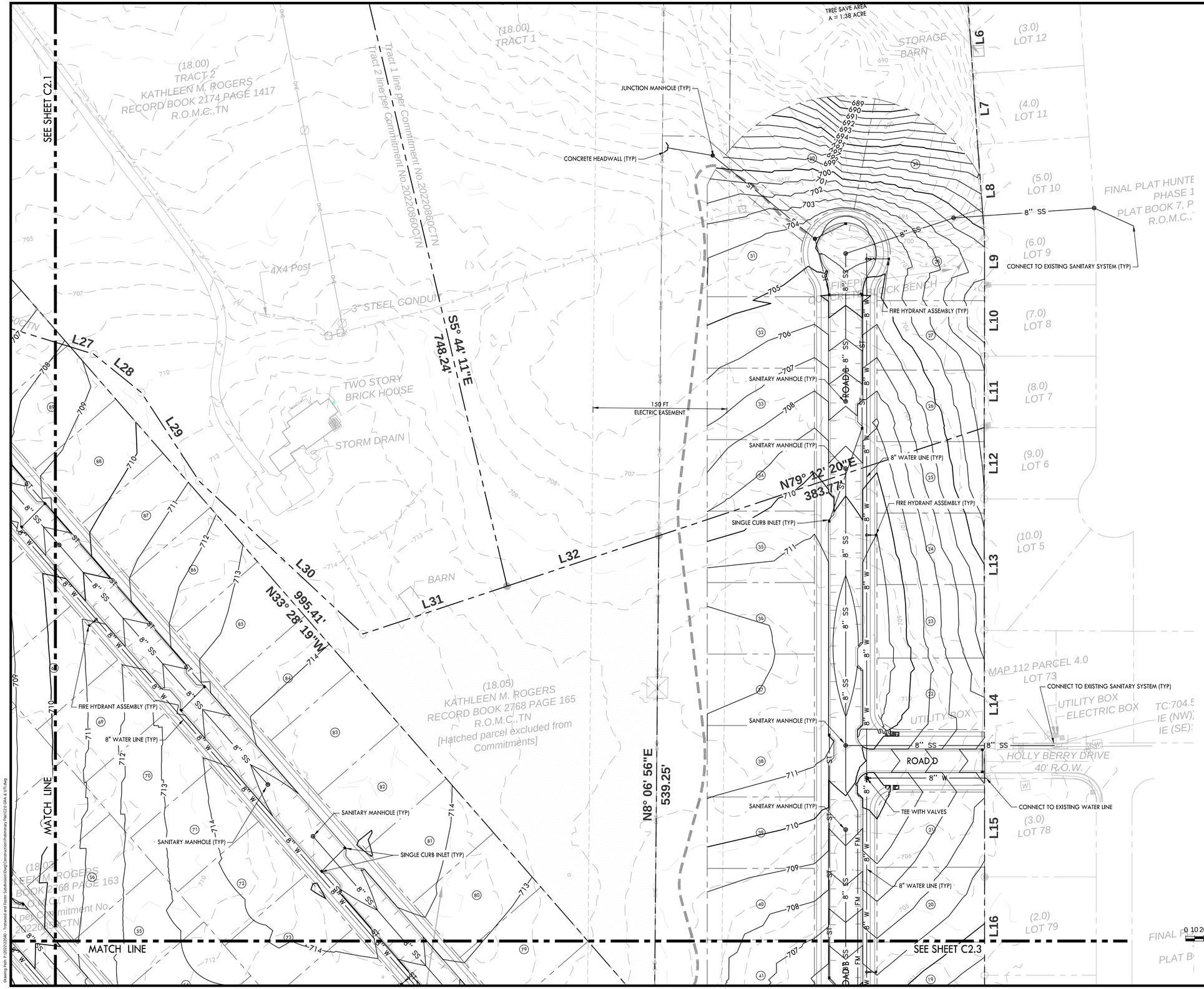

PROPOSED GRADING & DRAINAGE LEGEND

- 55 — PROPOSED CONTOUR
- ST — STORM PIPE
- SINGLE CURB INLET
- SINGLE CATCH BASIN
- JUNCTION BOX

PROPOSED UTILITY LEGEND

- SS — SANITARY SEWER LINE
- W — WATER LINE

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COLUMBIA TENNESSEE

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No.	DATE

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C2.4

GRADING, DRAINAGE, & UTILITY PLAN

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Traffic Impact Study

Trotwood & Foster Subdivision

December 2022

FOR SUBMITTAL TO:

City of Columbia, Tennessee

PREPARED FOR:

NoMau Partners

Kimley»Horn

Traffic Impact Study

Trotwood & Foster Subdivision

FOR SUBMITTAL TO:

City of Columbia, Tennessee

PREPARED FOR:

NoMau Partners, Inc.

PREPARED BY:

Kimley»Horn

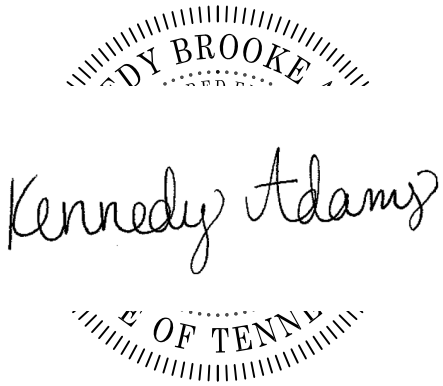
10 Lea Avenue, Suite 400

Nashville, Tennessee 37210

615.564.2701

December 2022

Project Number 118919000



12/19/2022

Kimley»Horn

CONTENTS

1.0 Executive Summary 3

1.1 DEVELOPMENT IMPROVEMENT RECOMMENDATIONS 4

2.0 Introduction 5

3.0 Existing Conditions 8

3.1 VEHICULAR NETWORK 8

3.2 VEHICULAR VOLUMES 8

4.0 No-Build Conditions 12

4.1 FUTURE TRANSPORTATION INFRASTRUCTURE IMPROVEMENTS 12

5.0 Build Conditions 14

5.1 SITE ACCESS AND CIRCULATION 14

5.2 TRIP GENERATION 15

5.3 TRIP DISTRIBUTION AND ASSIGNMENT 15

5.4 TURN LANE EVALUATION 16

6.0 Capacity Analyses 20

6.1 LEVEL-OF-SERVICE ANALYSES 20

7.0 Conclusion 23

7.1 DEVELOPMENT IMPROVEMENT RECOMMENDATIONS 23

Kimley»Horn

FIGURES

Figure 1: Site Location Map 6
Figure 2: Site Aerial 7
Figure 3: Existing 2022 Intersection Geometry 10
Figure 4: Existing 2022 Traffic Volumes 11
Figure 5: Projected 2025 No-Build Traffic Volumes 13
Figure 6: Trip Distribution & Assignment 17
Figure 7: Project Trips 18
Figure 8: Projected 2025 Build Traffic Volumes 19
Figure 9: Build 2025 Intersection Geometry 22

TABLES

Table 1: Roadway Network 8
Table 2: Intersection Peak Hours 8
Table 3: Trip Generation 15
Table 4: Turn Lane Evaluation 16
Table 5: Level-of-Service Summary 21
Table 6: Improved Level-of-Service Summary 21

APPENDICES

Appendix A: Site Plan
Appendix B: Traffic Count Data
Appendix C: Volume Development
Appendix D: *Synchro* Reports
Appendix E: Turn Lane Warrants

1.0 EXECUTIVE SUMMARY

This traffic study evaluated the anticipated traffic impacts associated with the *Trotwood & Foster Subdivision* development, which is expected to be completed in 2025 (referred to herein as build-out year). As currently envisioned, the development will consist of approximately 126 single family detached dwelling units. The approximate 53.13-acre site is located south of Trotwood Avenue and west of Old Sunnyside Lane within the City of Columbia, Tennessee.

This following scenarios were considered in this analysis:

- Existing 2022 Conditions
- Projected 2025 No-Build Conditions
- Projected 2025 Build Conditions

The study network for this analysis includes the following intersections:

1. Trotwood Avenue at Cayce Lane/Sunnyside Lane
2. Trotwood Avenue at Rutherford Lane
3. Trotwood Avenue at Old Sunnyside Lane
4. Trotwood Avenue at Foster Lane

The proposed development will be served by two driveways. Site Driveway A is a proposed full-movement, side street stop controlled driveway along Foster Lane. Site Driveway B is an extension of Holly Berry Drive.

The results of the analyses show that all study intersections currently operate at an acceptable overall LOS during the AM and PM peak hours. Under the projected 2025 No-Build and Build conditions, all study intersections are projected to continue to operate at an acceptable overall LOS during the AM and PM peak hours.

1.1 DEVELOPMENT IMPROVEMENT RECOMMENDATIONS

The following site-access improvements are recommended to serve the Projected 2025 Build traffic conditions (Note: this would be the improvements needed to serve the traffic associated with the *Trotwood & Foster Subdivision* development).

- Foster Lane
    - Provide a paved two-lane roadway with one (1) lane in each direction between Trotwood Avenue and Site Driveway A.
- Intersection 4 – Trotwood Avenue at Foster Lane
    - Construct an exclusive left-turn lane along the westbound approach of Trotwood Avenue (210' of full-width left-turn lane, and 180' of bay taper).
- Intersection 5 – Foster Lane at Site Driveway A
    - Construct one (1) ingress lane entering the site and one (1) egress lane exiting the site.
    - Provide stop-control for westbound approach along Site Driveway A.
- Intersection 6 – Holly Berry Drive Extension at Site Driveway B
    - Construct one (1) ingress lane entering the site and one (1) egress lane exiting the site.

2.0 INTRODUCTION

This report presents the analysis of the anticipated traffic impacts associated with the *Trotwood & Foster Subdivision* development, which is expected to be completed in 2025 (referred to herein as build-out year). As currently envisioned, the development will consist of approximately 126 single family detached dwelling units. The approximate 53.13-acre site is located south of Trotwood Avenue and west of Old Sunnyside Lane within the City of Columbia, Tennessee.

This report will summarize the analyses of the following scenarios:

- Existing 2022 Conditions
- Projected 2025 No-Build Conditions
- Projected 2025 Build Conditions

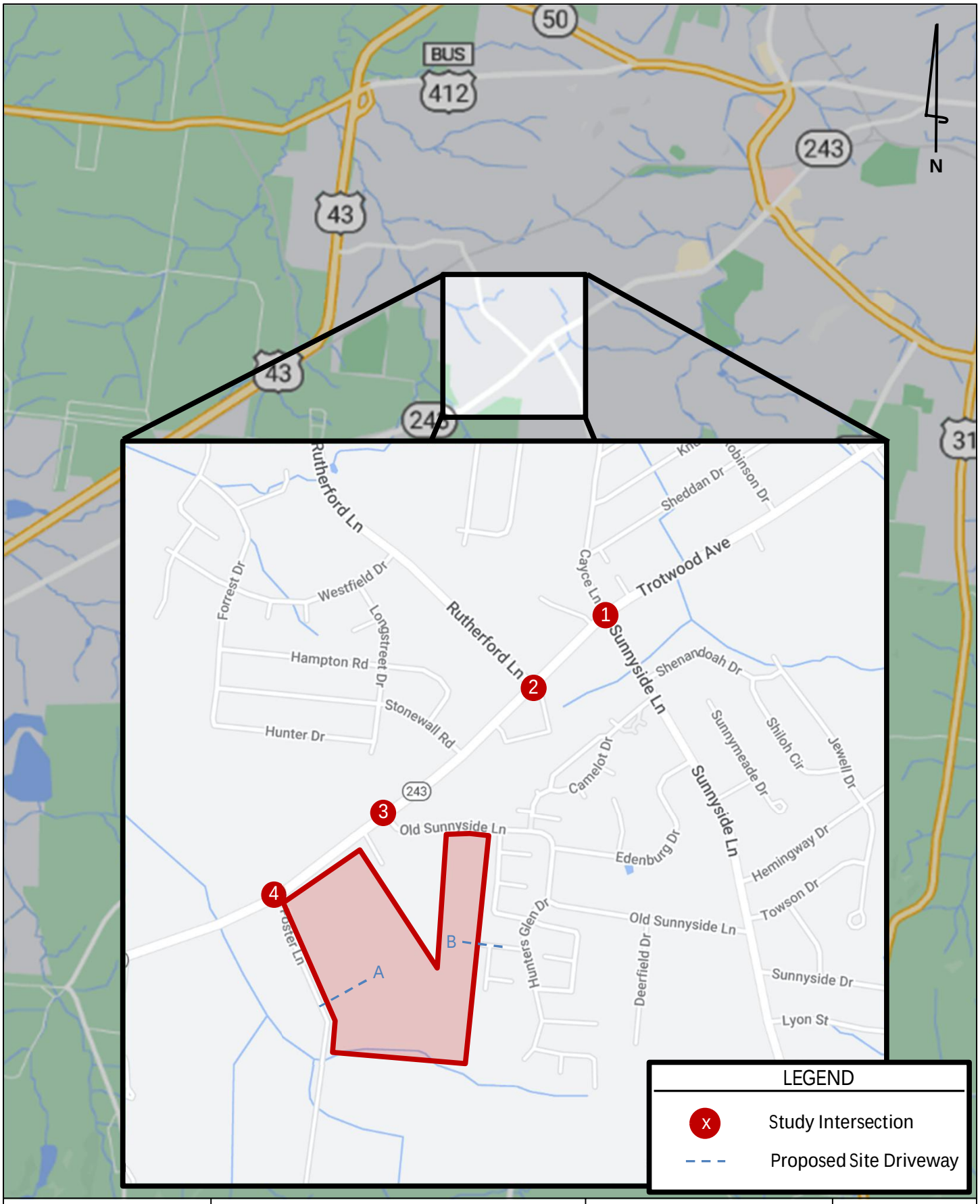
The study network for this analysis includes the following intersections:

1. Trotwood Avenue at Cayce Lane/Sunnyside Lane
2. Trotwood Avenue at Rutherford Lane
3. Trotwood Avenue at Old Sunnyside Lane
4. Trotwood Avenue at Foster Lane

For the purposes of this traffic impact study, Trotwood Avenue, Site Driveway A, Site Driveway B, and the Holly Berry Drive Extension are considered to have an east-west orientation. Cayce Lane, Sunnyside Lane, Rutherford Lane, Old Sunnyside Lane, and Foster Lane are considered to have a north-south orientation.

Figure 1 provides a location map of the project site. **Figure 2** provides an aerial image of the project site.

A site plan is also included in **Appendix A**.



Kimley»Horn	*Trotwood and Foster Subdivision* **Traffic Impact Study**	**Site Location Map**	**Figure 1**



Kimley»Horn	*Trotwood and Foster Subdivision* **Traffic Impact Study**	**Site Aerial**	**Figure 2**

3.0 EXISTING CONDITIONS

3.1 VEHICULAR NETWORK

Characteristics for the roadways within the study are summarized in **Table 1**.

Table 1: Roadway Network				
Roadway	**Number of Lanes**	**Posted Speed Limit (mph)**	**TDOT Classification**	**2021 TDOT AADT**
Trotwood Avenue	2	45	Minor Collector	14,100
Cayce Lane/Sunnyside Lane	2	35	Major Collector	4,200
Rutherford Lane	2	35	Major Collector	3,400
Old Sunnyside Lane	2	25	NA	N/A
Foster Lane	Unpaved Roadway	N/A	N/A	N/A

The existing road geometry is illustrated in **Figure 3.**

3.2 VEHICULAR VOLUMES

Vehicle peak hour turning movement counts (TMCs) were performed at each study intersection. The TMCs were collected during the AM period (7:00 AM – 9:00 AM) and the PM period (4:00 PM – 6:00 PM) on Thursday, July 14, 2022. Peak hours for the study intersection are shown in **Table 2**.

Table 2: Intersection Peak Hours		
Intersection	**AM Peak Hour**	**PM Peak Hour**
1. Trotwood Avenue at Cayce Lane/Sunnyside Lane	7:30 AM – 8:30 AM	4:15 PM – 5:15 PM
2. Trotwood Avenue at Rutherford Lane	7:15 AM – 8:15 AM	4:15 PM – 5:15 PM
3. Trotwood Avenue at Old Sunnyside Lane	7:15 AM – 8:15 AM	4:30 PM – 5:30 PM
4. Trotwood Avenue at Foster Lane	7:15 AM – 8:15 AM	4:00 PM – 5:00 PM

In addition to the TMCs, a 24-hour average daily traffic (ADT) count was also collected at the following location:

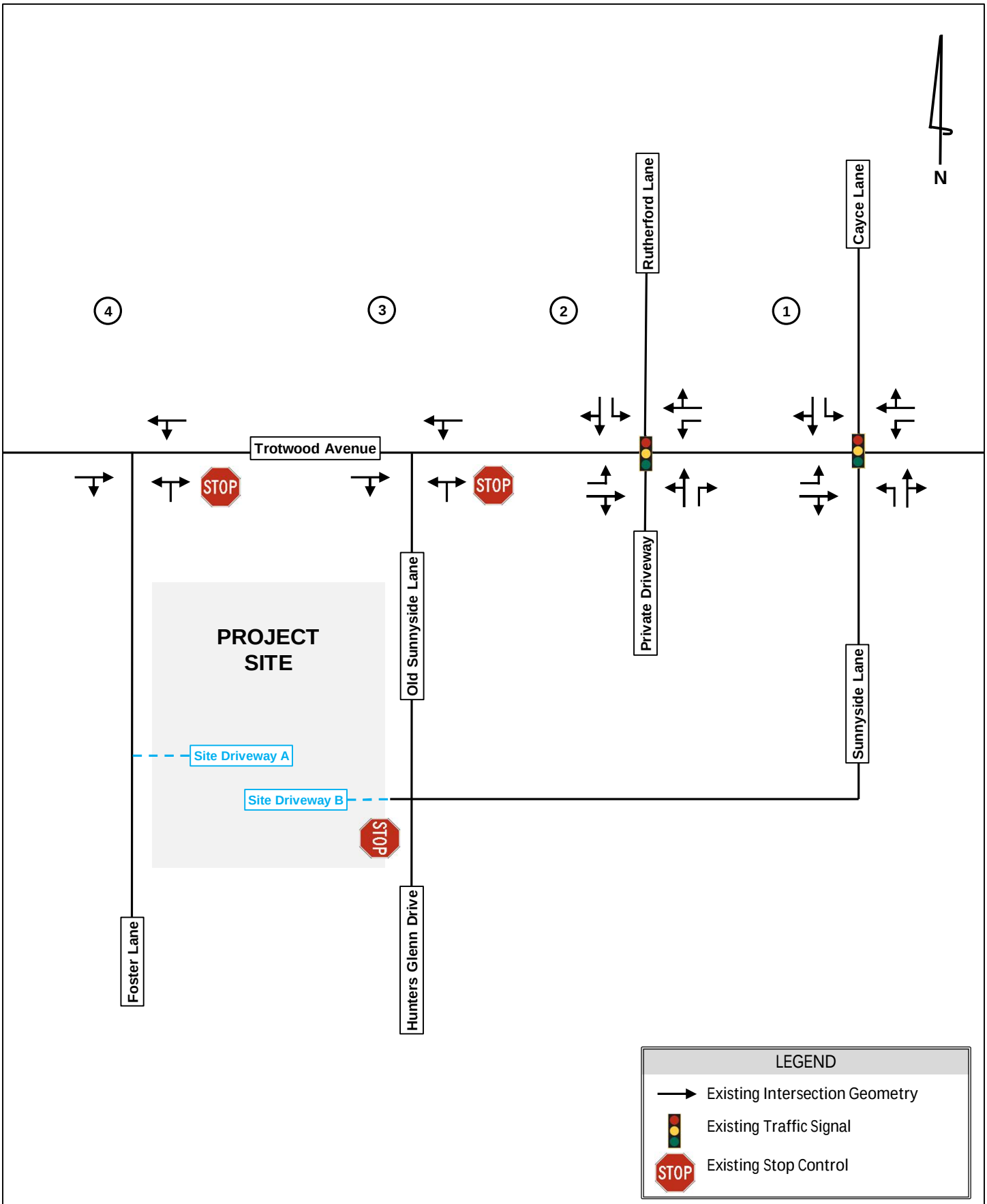
- Trotwood Avenue west of Rutherford Lane (13,700 daily vehicles – 6,600 EB, 7,100 WB)

It should be noted that at the time that counts were performed, the northbound leg of Intersection 2 (Trotwood Avenue at Rutherford Lane) was closed for construction.

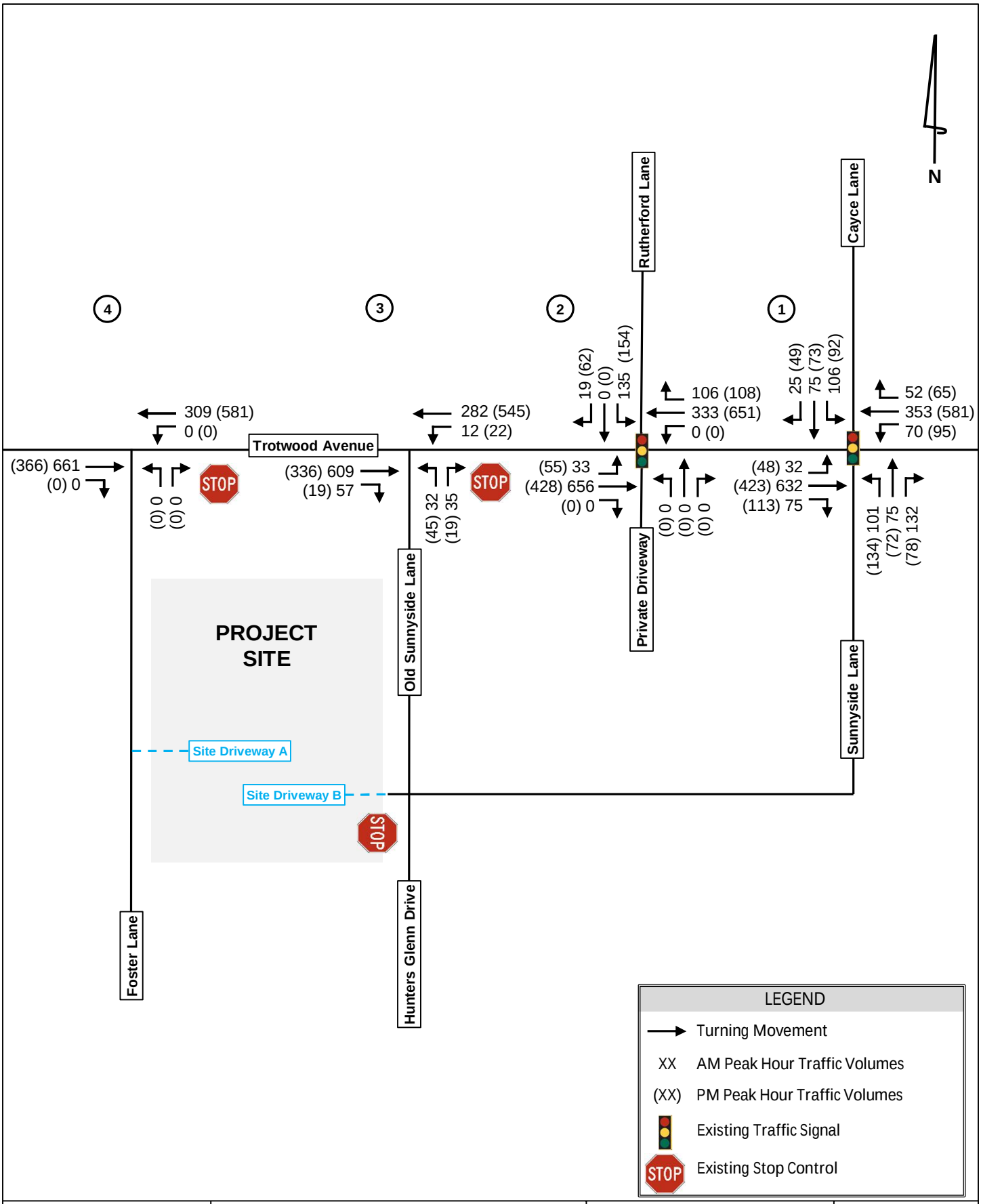
The Existing 2022 turning movement counts were collected while schools were not in session. To account for any reduction in volumes attributed to school traffic, the Existing 2022 counts collected at Trotwood Avenue at Cayce Lane/Sunnyside Lane (Intersection 1) were compared to the Existing 2022 counts collected for the *Sunnyside Gas Station* background development to determine AM and PM adjustment factors. The peak hour adjustment factors were applied to the existing peak hour TMCs at each of the study intersections. The adjustment factors are shown below:

- AM Peak Adjustment Factor – 1.38
- PM Peak Adjustment Factor – 1.07

The Adjusted Existing 2022 peak hour traffic volumes are shown in **Figure 4**. The complete traffic count data is provided in **Appendix B**. The adjustment calculations are provided in **Appendix C**.



Kimley»Horn	*Trotwood and Foster Subdivision* Traffic Impact Study	Existing 2022 Intersection Geometry	Figure 3



Kimley»Horn	*Trotwood and Foster Subdivision* Traffic Impact Study	Existing 2022 Traffic Volumes	Figure 4

4.0 NO-BUILD CONDITIONS

Background traffic is defined as expected traffic on the roadway in future year(s) absent the construction and opening of the proposed project. Background traffic can include a base growth rate based on historical count data as well as population growth data and estimates.

To account for background traffic, the Adjusted Existing 2022 traffic volumes were increased by 3.0% per year for three years to account for the expected background growth through year 2025. Additionally, project trips associated with the following developments were included in the Projected 2025 No-Build Traffic volumes:

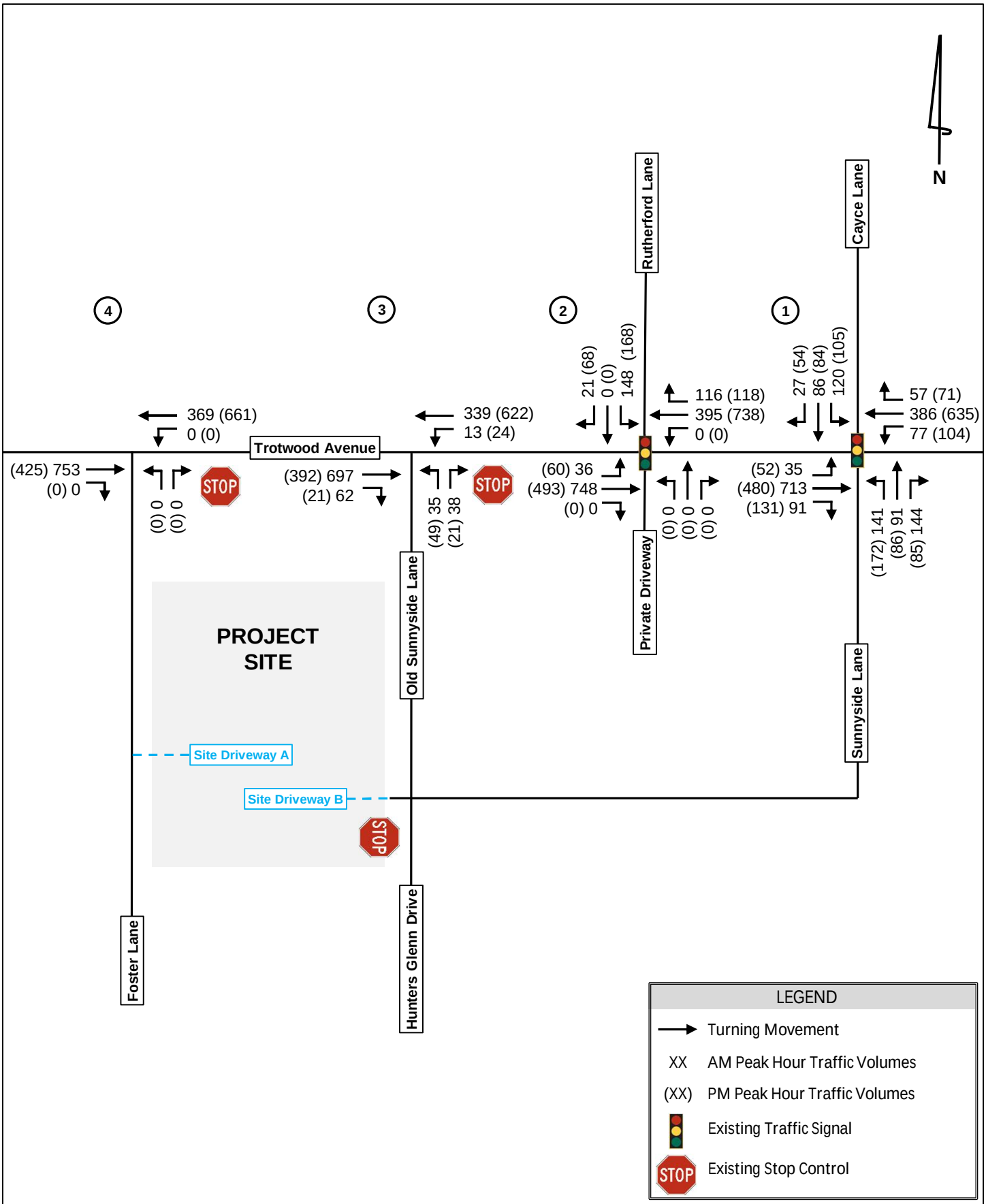
- *Sunnyside Gas Station* development

Figure 5 illustrates the Projected 2025 No-Build traffic volumes.

4.1 FUTURE TRANSPORTATION INFRASTRUCTURE IMPROVEMENTS

The City of Columbia Annual Budget and Tennessee Department of Transportation (TDOT) transportation projects were researched for currently planned/programmed transportation projects within the vicinity of the study area.

No improvements were identified to be included in the capacity analyses.



Kimley»Horn	*Trotwood and Foster Subdivision* Traffic Impact Study	Projected No-Build 2025 Traffic Volumes	Figure 5

5.0 BUILD CONDITIONS

5.1 SITE ACCESS AND CIRCULATION

Access to the proposed site will be provided at two locations. A brief description of the site access is as follows:

- Site Driveway A
    - Proposed full-movement, unsignalized driveway along Foster Lane approximately 1,000' south of Trotwood Avenue. The intersection is proposed to operate under sidestreet stop control and have one (1) ingress lane entering the site and one (1) egress lane exiting the site.
- Site Driveway B
    - Proposed extension of Holly Berry Drive approximately 450' west of Hunters Glen Drive. The extension is proposed have one (1) ingress lane entering the site and one (1) egress lane exiting the site.

Refer to the site plan in **Appendix A** for a visual representation of vehicular access and circulation throughout the proposed development.

5.2 TRIP GENERATION

Traffic for the proposed development was calculated using equations contained in the Institute of Transportation Engineers (ITE) *Trip Generation Manual*, *11th Edition*, using equations where available.

Internal capture (or mixed-use) reductions represent the concept that trips generated by individual land uses within a site may remain internal to the site. Mixed-use vehicle trip reductions are calculated using guidance from the *ITE Trip Generation Handbook, 3rd Edition*.

Alternative modes of transportation include pedestrians, bicyclists, and transit users. Alternate mode reductions account for the notion that some site-generated trips will occur by a means other than automobile.

A pass-by trip occurs when a proposed development diverts traffic that is already traveling on a street adjacent to the site. Pass-by reductions are calculated using guidance from the *ITE Trip Generation Handbook, 3rd Edition*.

The trip generation for the site was performed with no reductions to gross trips as the proposed site is not likely to generate significant mixed-use, alternative mode, or pass-by trips.

Table 3 summarizes the project trip generation. **Appendix C** provides a detailed trip generation worksheet for the proposed development.

Table 3: Trip Generation

ITE Code	Land Use	Density	Daily		AM Peak Hour		PM Peak Hour	
			Enter	Exit	Enter	Exit	Enter	Exit
210	Single-Family Detached Housing	126 d.u.	624	624	24	68	77	46
Gross Trips			**624**	**624**	**24**	**68**	**77**	**46**

5.3 TRIP DISTRIBUTION AND ASSIGNMENT

The directional distribution and assignment of new project trips was based on a review of land uses and population densities in the area and the existing peak hour turning movement counts. **Figure 6** provides the directional distribution and assignment of new project trips. **Figure 7** illustrates the assignment of project trips to the study network. The Projected 2025 Build peak hour volumes are shown in **Figure 8**. **Appendix C** provides intersection volume worksheets for all intersections and driveways within the study network.

5.4 TURN LANE EVALUATION

TDOT HSAM Vol 3 Geometric Design Criteria was used to evaluate if left-turn and right-turn lanes should be implemented along the major road at a two-way stop-controlled intersection. From within the TDOT HSAM, the following methodologies were applied to perform these evaluations:

- Figure 3-15 ("Left-Turn Lane Warrant for Urban and Suburban Arterials (Unsignalized)")
- Figure 3-18 ("Right-Turn Lane Warrant Along Two-Lane Roadway (Unsignalized Intersection with Two-Way Stop-Control")

Turn lane evaluations were performed for:

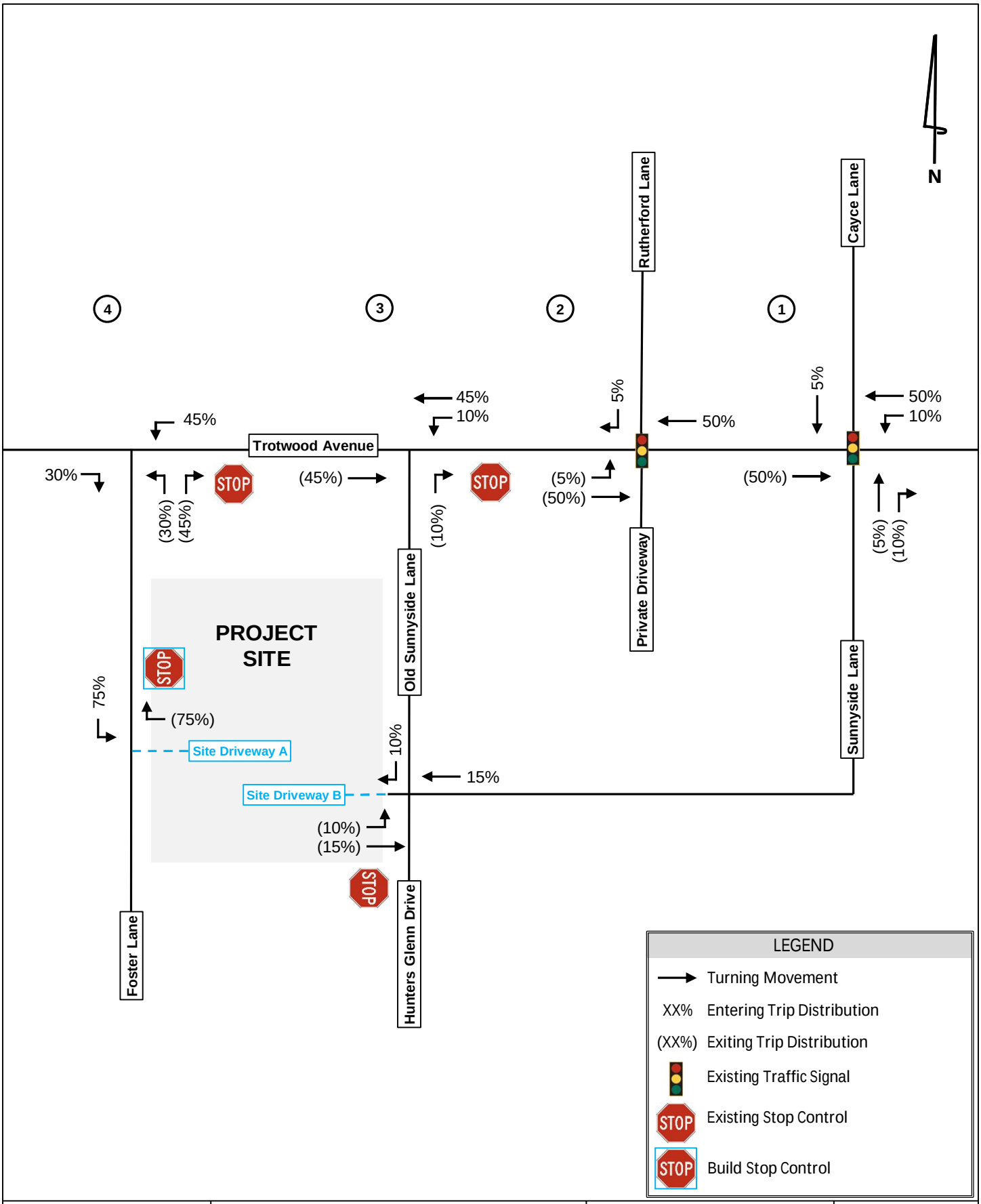
- Trotwood Avenue at Foster Lane
- Foster Lane at Site Driveway A

The results of the turn lane warrants are summarized in **Table 4**. **Appendix E** provides the TDOT Turn Lane Warrant charts used for the analysis.

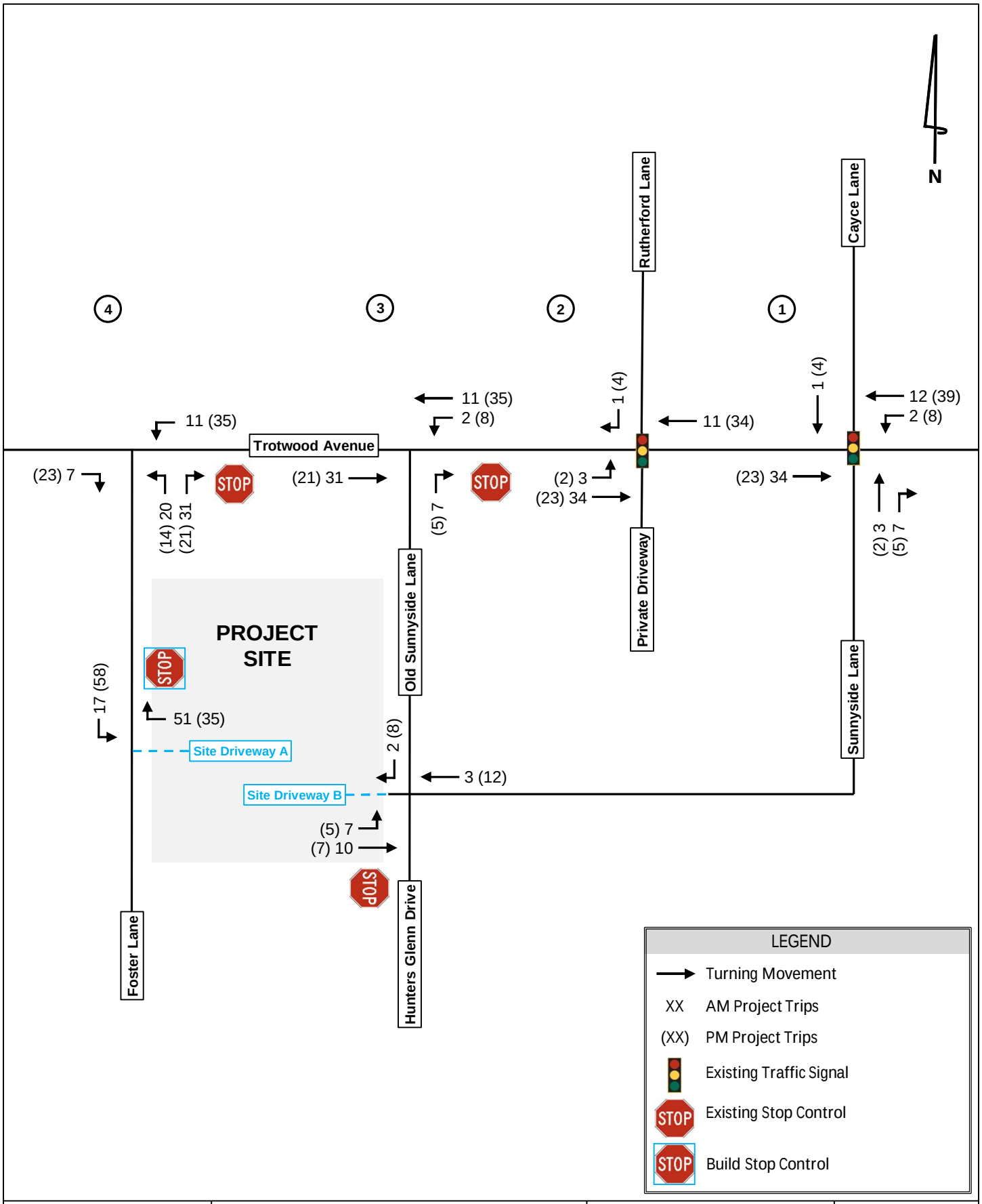
Table 4: Turn Lane Evaluation

Intersection	Movement	Analysis Scenario	AM Peak Hour	PM Peak Hour
4. Trotwood Avenue at Foster Lane	EBR Turn Lane	Build 2025	Not Warranted	Not Warranted
	WBL Turn Lane		WARRANTED	WARRANTED
5. Foster Lane at Site Driveway A	NBR Turn Lane	Build 2025	Not Warranted	Not Warranted
	SBL Turn Lane		Not Warranted	Not Warranted

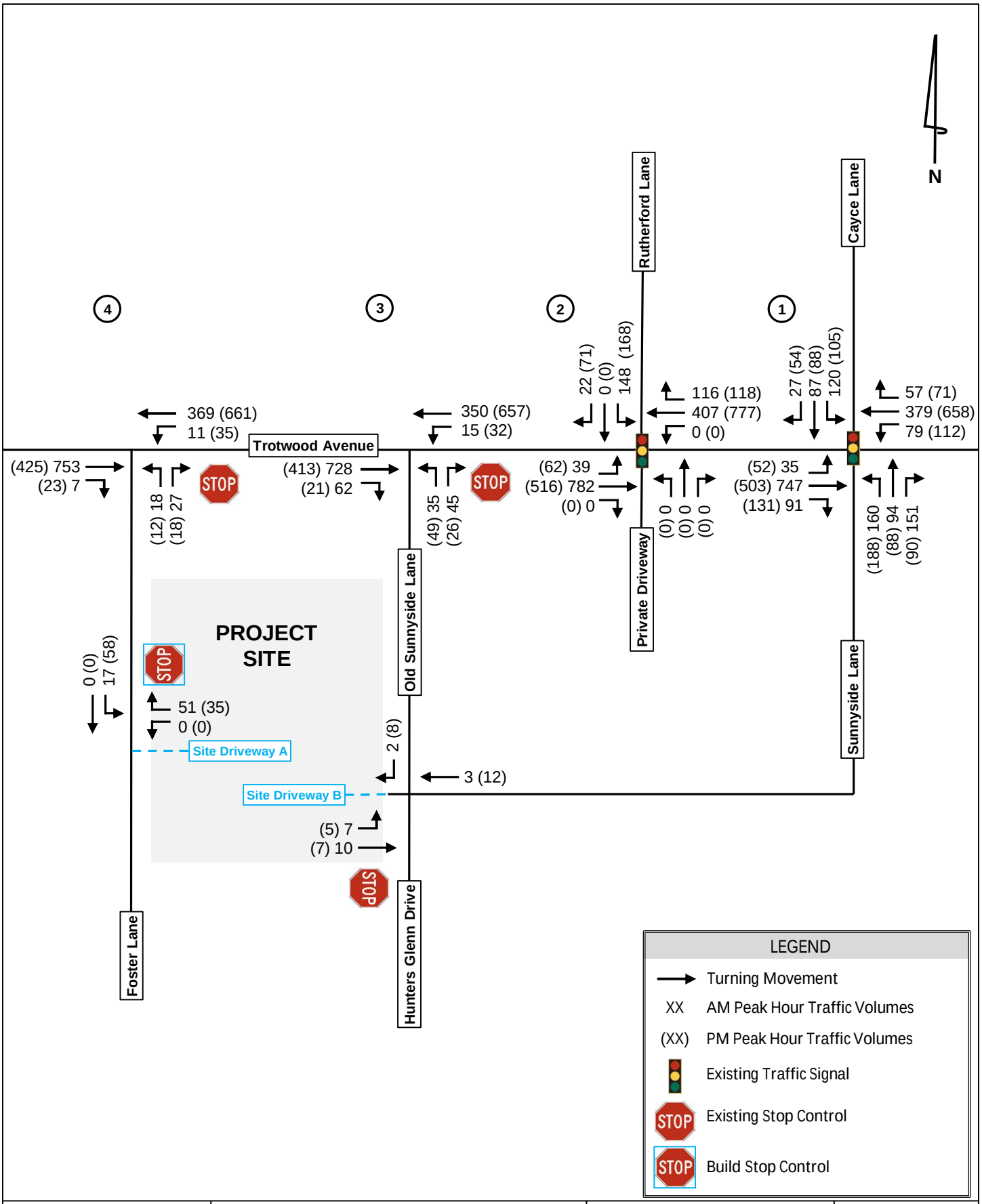
Based on TDOT Geometric Design Criteria, an exclusive left-turn lane along the westbound approach of Trotwood Avenue would require 210' of full-width left-turn lane, and 180' of bay taper.



Kimley»Horn	*Trotwood and Foster Subdivision* Traffic Impact Study	Trip Distribution	Figure 6



Kimley»Horn	*Trotwood and Foster Subdivision* Traffic Impact Study	Project Trips	Figure 7



Kimley»Horn	*Trotwood and Foster Subdivision* Traffic Impact Study	Projected Build 2025 Traffic Volumes	Figure 8

6.0 CAPACITY ANALYSES

6.1 LEVEL-OF-SERVICE ANALYSES

Level-of-service (LOS) determinations were made for the weekday AM and PM peak hours for the study network intersections using *Synchro, Version 11.0. Synchro* software uses methodologies contained in the *Highway Capacity Manual, 6th Edition* to determine the operating characteristics of an intersection. Capacity is defined as the maximum number of vehicles that can pass over a particular road segment or through a particular intersection within a specified period under prevailing roadway, traffic, and control conditions.

LOS is used to describe the operating characteristics of a road segment or intersection in relation to its capacity. LOS is defined as a qualitative measure that describes operational conditions and motorists' perceptions of a traffic stream. The *Highway Capacity Manual* defines six levels of service, LOS A through LOS F, with A being the best and F the worst.

Levels-of-service for unsignalized intersections, with stop control on the minor street only, are reported for the side-street approaches and major street left-turns. Low levels-of-service for side street approaches are not uncommon, as vehicles may experience significant delay turning onto a major roadway.

Levels-of-service for signalized and all-way stop controlled (AWSC) intersections are reported for the intersection as a whole. One or more movements at an intersection may experience a low level-of-service, while the intersection as a whole may operate acceptably.

Capacity analyses were performed for the AM and PM peak hours under the Existing 2022, Projected 2025 No-Build, and Projected 2025 Build traffic conditions. The results of the capacity analyses are summarized in **Table 5**. The *Synchro* analyses reports are included in **Appendix D**.

Table 5: Level-of-Service Summary *LOS (Delay in Seconds)*							
Intersection	**Approach/ Movement**	**Existing 2022**		**Projected 2025 No-Build**		**Projected 2025 Build**	
		AM Peak	**PM Peak**	**AM Peak**	**PM Peak**	**AM Peak**	**PM Peak**
1. Trotwood Avenue at Cayce Lane/ Sunnyside Lane	Overall	C (25.0)	B (19.8)	D (45.3)	C (22.0)	D (54.2)	C (22.6)
2. Trotwood Avenue at Rutherford Lane	Overall	A (9.2)	A (9.5)	A (9.8)	A (9.9)	A (10.0)	A (10.0)
3. Trotwood Avenue at Old Sunnyside Lane	NB	C (20.7)	C (18.4)	D (26.6)	C (22.3)	D (29.0)	C (24.5)
	WBL	A (9.3)	A (8.1)	A (9.7)	A (8.2)	A (9.9)	A (8.3)
4. Trotwood Avenue at Foster Lane	NB	--	--	--	--	C (23.5)	C (17.2)
	WBL	--	--	--	--	A (9.7)	A (8.4)
5. Foster Lane at Site Driveway A	WB	--	--	--	--	*	*
	SBL	--	--	--	--	*	*

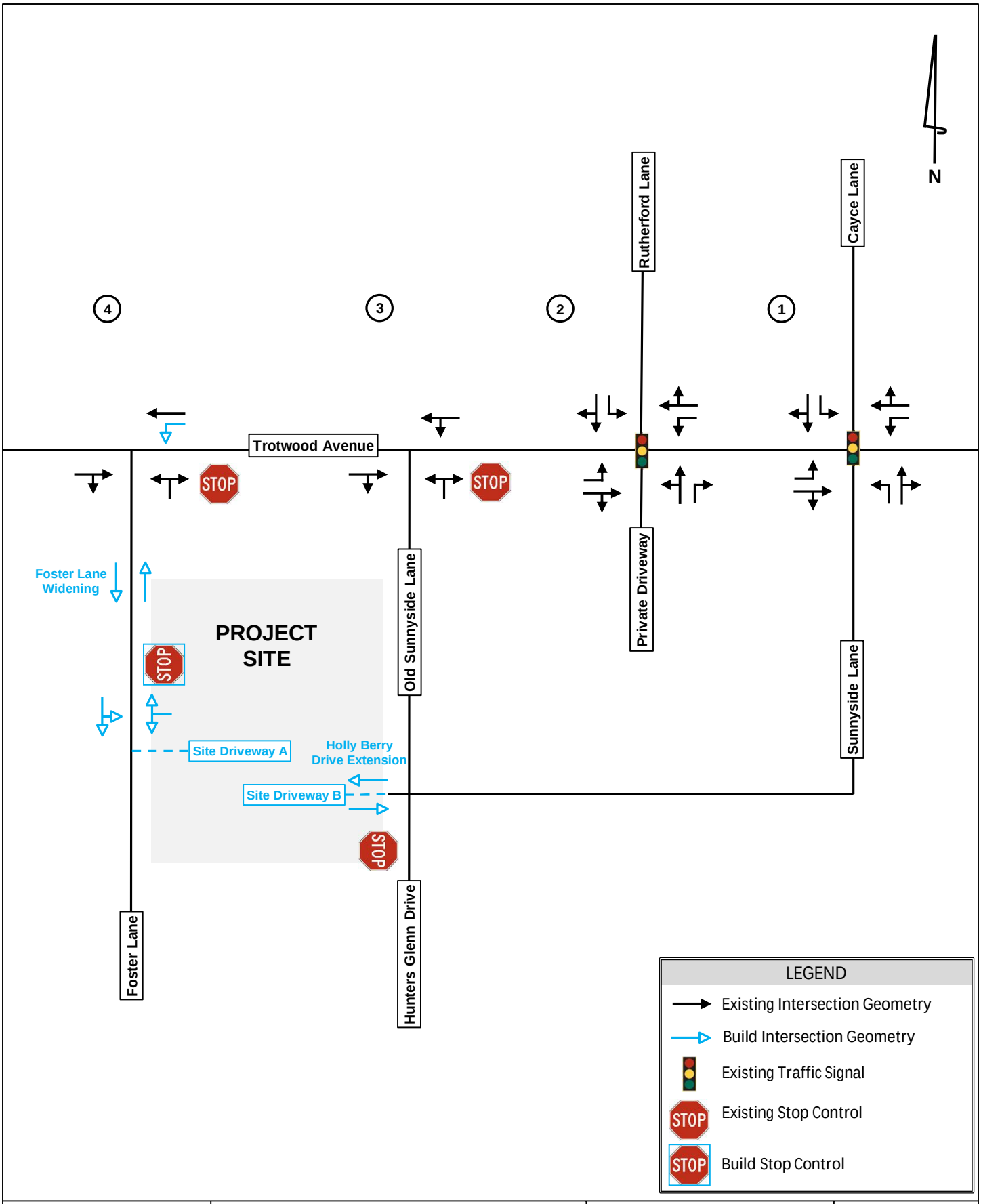
**Negligible delay – no opposing traffic*

All of the study intersections currently operate and are projected to operate at an acceptable overall LOS during both the AM and PM peak hours. It should be noted that low LOS for side street approaches are not uncommon, as vehicles may experience significant delay turning onto a major roadway.

Although all approaches are projected to operate acceptably under all studied scenarios, an exclusive westbound left-turn lane is warranted at the intersection of Trotwood Avenue at Foster Lane (Intersection 4) based on TDOT Geometric Design Criteria. A capacity analysis of the improved conditions at Intersection 4 are shown in **Table 6**.

Table 6: Improved Level-of-Service Summary *LOS (Delay in Seconds)*			
Intersection	**Approach/ Movement**	**Projected 2025 Build**	
		AM Peak	**PM Peak**
4. Trotwood Avenue at Foster Lane	NB	C (23.5)	C (17.0)
	WBL	A (9.7)	A (8.4)

The recommended improvements and lane configuration for site driveways is shown visually in **Figure 9**.



Kimley»Horn	*Trotwood and Foster Subdivision* Traffic Impact Study	Build 2025 Intersection Geometry	Figure 9

7.0 CONCLUSION

This traffic study evaluated the traffic impacts associated with the Trotwood & Foster Subdivision development located south of Trotwood Avenue and west of Old Sunnyside Lane within City of Columbia, Tennessee. The development, which is approximately 53.13-acres in size, will include approximately 126 single family detached dwelling units.

The study network, which consists of four (4) intersections, was analyzed for the weekday AM and PM peak hours under Existing 2022 conditions, Projected 2025 No-Build conditions (three years of background traffic growth plus project traffic associated with the *Sunnyside Gas Station* development), and Projected 2025 Build conditions (Projected 2025 No-Build conditions plus traffic generated by the proposed *Trotwood & Foster Subdivision* development).

Based on the results of this study, all study intersections currently operate at an acceptable overall LOS during the AM and PM peak hours. Under the projected 2025 No-Build and Build conditions, all study intersections are projected to continue to operate at an acceptable overall LOS during the AM and PM peak hours.

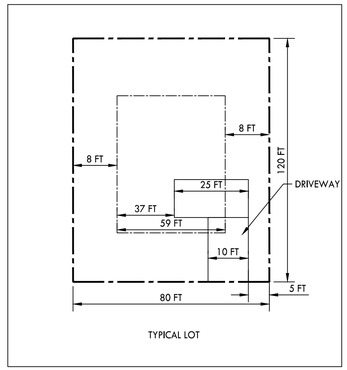
7.1 DEVELOPMENT IMPROVEMENT RECOMMENDATIONS

Based on the results of this traffic impact study, Kimley-Horn and Associates, Inc. recommends the following site-access improvements to serve the Projected 2025 Build traffic conditions (Note: this would be the improvements needed to serve the traffic associated with the *Trotwood & Foster Subdivision* development).

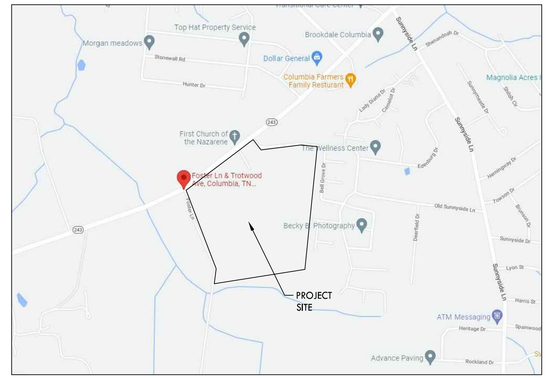
- Foster Lane
    - Provide a paved two-lane roadway with one (1) lane in each direction between Trotwood Avenue and Site Driveway A.
- Intersection 4 – Trotwood Avenue at Foster Lane
    - Construct an exclusive left-turn lane along the westbound approach of Trotwood Avenue (210’ of full-width left-turn lane, and 180’ of bay taper).
- Intersection 5 – Foster Lane at Site Driveway A
    - Construct one (1) ingress lane entering the site and one (1) egress lane exiting the site.
    - Provide stop-control for westbound approach along Site Driveway A.
- Intersection 6 – Holly Berry Drive Extension at Site Driveway B
    - Construct one (1) ingress lane entering the site and one (1) egress lane exiting the site.

APPENDIX A

Site Plan



TYPICAL LOT



SITE VICINITY MAP

SITE DATA TABLE
PROJECT, TROTWOOD AND FOSTER
ADDRESS, COLUMBIA TENNESSEE
PARCEL ID :
EXISTING ZONING: CD-3
PROPOSED ZONING: CD-3

ZONING DISTRICT

TOTAL SITE AREA:	53.13 ACRES
PROPOSED LOTS	126
BUILDING HEIGHT	3 STORIES MAX
MIN. LOT SIZE	7800 SF
MIN. LOT WIDTH	51FT
FRONT YARD	25 FT PRIMARY, 20 FT SECONDARY
SIDE SETBACK	8 FT
REAR SETBACK	25 FT
OPEN SETBACK REQ.	##
OPEN SPACE PROVIDED	##
USABLE OPEN SPACE REQ	##
USABLE OPEN SPACE PROVIDED	##

NOTES:
1. REFER TO SHEET C2.0 FOR NOTES.

PROPOSED LAYOUT LEGEND

- PROPOSED BUILDING
- HEAVY DUTY ASPHALT PAVEMENT
- LIGHT DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

0 50 100 200
GRAPHIC SCALE

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

TROTWOOD AND FOSTER SUBDIVISION
COLUMBIA TENNESSEE

REVISIONS

No.	DATE

09/29/22 22040

C5.0
SITE LAYOUT

Drawing Path: C:\RAVAN POWERBUILDE PROJECTS\Crunk Engg\Project\22040 - Trotwood And Foster\September\2209\Work\C5.0 LAY.dwg

APPENDIX B

Traffic Count Data

Bi-Directional Class Count || Volume Summary 15min

Columbia, TN

Marr Traffic DATA COLLECTION

www.marrtraffic.com

Site 5
TN-243 Trotwood Ave,
west of Rutherford Ln

Date
Thursday, July 14, 2022

Weather
Partly Cloudy
81°F

Lat/Long
35.589107°, -87.098139°

0000 - 2400 (24h Session) (07-14-2022)
Volume Summary 15min

TIME	Volume Summary 15min EB	WB	15min Total	60min Total
0000 - 0015	8	14	**22**	
0015 - 0030	2	3	**5**	
0030 - 0045	2	17	**19**	
0045 - 0100	2	12	**14**	**60**
0100 - 0115	2	7	**9**	
0115 - 0130	2	2	**4**	
0130 - 0145	4	4	**8**	
0145 - 0200	2	5	**7**	**28**
0200 - 0215	3	12	**15**	
0215 - 0230	7	6	**13**	
0230 - 0245	7	3	**10**	
0245 - 0300	1	3	**4**	**42**
0300 - 0315	2	6	**8**	
0315 - 0330	6	6	**12**	
0330 - 0345	12	4	**16**	
0345 - 0400	10	3	**13**	**49**
0400 - 0415	9	6	**15**	
0415 - 0430	12	6	**18**	
0430 - 0445	18	7	**25**	
0445 - 0500	32	10	**42**	**100**
0500 - 0515	28	13	**41**	
0515 - 0530	47	21	**68**	
0530 - 0545	38	18	**56**	
0545 - 0600	55	27	**82**	**247**
0600 - 0615	49	38	**87**	
0615 - 0630	86	43	**129**	
0630 - 0645	108	46	**154**	
0645 - 0700	103	37	**140**	**510**
0700 - 0715	87	64	**151**	
0715 - 0730	121	62	**183**	
0730 - 0745	136	71	**207**	
0745 - 0800	130	76	**206**	**747**
0800 - 0815	112	46	**158**	
0815 - 0830	91	86	**177**	
0830 - 0845	109	64	**173**	
0845 - 0900	105	68	**173**	**681**
0900 - 0915	96	72	**168**	
0915 - 0930	105	102	**207**	
0930 - 0945	99	84	**183**	
0945 - 1000	114	77	**191**	**749**
1000 - 1015	96	77	**173**	
1015 - 1030	103	84	**187**	
1030 - 1045	108	108	**216**	
1045 - 1100	105	101	**206**	**782**
1100 - 1115	105	92	**197**	
1115 - 1130	105	102	**207**	
1130 - 1145	109	144	**253**	
1145 - 1200	89	122	**211**	**868**

Time	Volume Summary 15min EB	WB	15min Total	60min Total
1200 - 1215	108	117	**225**	
1215 - 1230	98	119	**217**	
1230 - 1245	129	106	**235**	
1245 - 1300	136	127	**263**	**940**
1300 - 1315	91	116	**207**	
1315 - 1330	100	122	**222**	
1330 - 1345	118	126	**244**	
1345 - 1400	128	125	**253**	**926**
1400 - 1415	106	104	**210**	
1415 - 1430	96	133	**229**	
1430 - 1445	111	150	**261**	
1445 - 1500	109	147	**256**	**956**
1500 - 1515	94	130	**224**	
1515 - 1530	110	150	**260**	
1530 - 1545	119	150	**269**	
1545 - 1600	93	133	**226**	**979**
1600 - 1615	111	149	**260**	
1615 - 1630	113	163	**276**	
1630 - 1645	125	175	**300**	
1645 - 1700	107	166	**273**	**1109**
1700 - 1715	106	162	**268**	
1715 - 1730	99	172	**271**	
1730 - 1745	95	164	**259**	
1745 - 1800	95	169	**264**	**1062**
1800 - 1815	107	158	**265**	
1815 - 1830	95	140	**235**	
1830 - 1845	82	129	**211**	
1845 - 1900	82	126	**208**	**919**
1900 - 1915	75	114	**189**	
1915 - 1930	86	129	**215**	
1930 - 1945	73	87	**160**	
1945 - 2000	55	95	**150**	**714**
2000 - 2015	101	86	**187**	
2015 - 2030	67	78	**145**	
2030 - 2045	45	66	**111**	
2045 - 2100	57	63	**120**	**563**
2100 - 2115	58	61	**119**	
2115 - 2130	42	47	**89**	
2130 - 2145	29	57	**86**	
2145 - 2200	33	51	**84**	**378**
2200 - 2215	20	43	**63**	
2215 - 2230	13	30	**43**	
2230 - 2245	14	26	**40**	
2245 - 2300	19	22	**41**	**187**
2300 - 2315	8	14	**22**	
2315 - 2330	16	13	**29**	
2330 - 2345	8	11	**19**	
2345 - 0000	2	7	**9**	**79**

Session Total	6566	7109	**13675**
Session Average	68.40	74.05	**142.45**
Session Percentage	48.01	51.99	

Bi-Directional Class Count || Volume Summary 60min

Columbia, TN

Marr Traffic DATA COLLECTION

www.marrtraffic.com

Site 5
TN-243 Trotwood Ave,
west of Rutherford Ln

Date
Thursday, July 14, 2022

Weather
Partly Cloudy
81°F

Lat/Long
35.589107°, -87.098139°

0000 - 2400 (24h Session) (07-14-2022)
Volume Summary 60min

	Volume Summary 60min		
TIME	EB	WB	**Total**
0000 - 0100	14	46	**60**
0100 - 0200	10	18	**28**
0200 - 0300	18	24	**42**
0300 - 0400	30	19	**49**
0400 - 0500	71	29	**100**
0500 - 0600	168	79	**247**
0600 - 0700	346	164	**510**
0700 - 0800	474	273	**747**
0800 - 0900	417	264	**681**
0900 - 1000	414	335	**749**
1000 - 1100	412	370	**782**
1100 - 1200	408	460	**868**

	Volume Summary 60min		
Time	EB	WB	**Total**
1200 - 1300	471	469	**940**
1300 - 1400	437	489	**926**
1400 - 1500	422	534	**956**
1500 - 1600	416	563	**979**
1600 - 1700	456	653	**1109**
1700 - 1800	395	667	**1062**
1800 - 1900	366	553	**919**
1900 - 2000	289	425	**714**
2000 - 2100	270	293	**563**
2100 - 2200	162	216	**378**
2200 - 2300	66	121	**187**
2300 - 2400	34	45	**79**

Session Total	6566	7109	**13675**
Session Average	273.58	296.21	**569.79**
Session Percentage	48.01	51.99	

Peak Hour Turning Movement Count

Columbia, TN

Click here for Map

Marr Traffic DATA COLLECTION

www.marrtraffic.com

Thursday, July 14, 2022	
Period	0700 - 0900
Peak Hour	0730 - 0830

* the Peak Hour Diagram does not include Bikes

Session Parameters

(Drop Down Menu)

Peak Hour

Volume



All vehicles

	Northbound					Southbound					Eastbound					Westbound					
	Sunnyside Ln					Cayce Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	3.1	3.2	3.3	3.4	Total	3.5	3.6	3.7	3.8	Total	3.9	3.10	3.11	3.12	Total	3.13	3.14	3.15	3.16	Total	Total
0730 - 0745	19	13	30	0	62	29	18	7	0	54	7	129	16	0	152	9	71	8	0	88	356
0745 - 0800	27	15	26	0	68	25	10	5	0	40	7	137	19	0	163	16	71	7	0	94	365
0800 - 0815	10	12	22	0	44	8	16	2	0	26	5	98	11	0	114	9	50	7	0	66	250
0815 - 0830	17	14	18	0	49	15	10	4	0	29	4	94	8	0	106	17	64	16	0	97	281
Total	73	54	96	0	223	77	54	18	0	149	23	458	54	0	535	51	256	38	0	345	1252
Approach %	32.74	24.22	43.05	0.00	-	51.68	36.24	12.08	0.00	-	4.30	85.61	10.09	0.00	-	14.78	74.20	11.01	0.00	-	
PHF	0.68	0.90	0.80	0.00	**0.82**	0.66	0.75	0.64	0.00	**0.69**	0.82	0.84	0.71	0.00	**0.82**	0.75	0.90	0.59	0.00	**0.89**	**0.86**

Bikes

	Northbound					Southbound					Eastbound					Westbound					
	Sunnyside Ln					Cayce Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	3.1	3.2	3.3	3.4	Total	3.5	3.6	3.7	3.8	Total	3.9	3.10	3.11	3.12	Total	3.13	3.14	3.15	3.16	Total	Total
0730 - 0745	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0745 - 0800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0800 - 0815	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0815 - 0830	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	**0.00**

Passenger Vehicles (1-3)

	Northbound					Southbound					Eastbound					Westbound					
	Sunnyside Ln					Cayce Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	3.1	3.2	3.3	3.4	Total	3.5	3.6	3.7	3.8	Total	3.9	3.10	3.11	3.12	Total	3.13	3.14	3.15	3.16	Total	Total
0730 - 0745	19	13	30	0	62	28	18	7	0	53	6	124	15	0	145	9	64	8	0	81	341
0745 - 0800	26	13	26	0	65	25	10	5	0	40	6	132	19	0	157	13	65	7	0	85	347
0800 - 0815	9	11	22	0	42	8	14	2	0	24	5	90	9	0	104	9	47	7	0	63	233
0815 - 0830	15	14	18	0	47	15	10	4	0	29	4	86	8	0	98	17	58	15	0	90	264
Total	69	51	96	0	216	76	52	18	0	146	21	432	51	0	504	48	234	37	0	319	1185
Approach %	31.94	23.61	44.44	0.00	-	52.05	35.62	12.33	0.00	-	4.17	85.71	10.12	0.00	-	15.05	73.35	11.60	0.00	-	
PHF	0.66	0.91	0.80	0.00	**0.83**	0.68	0.72	0.64	0.00	**0.69**	0.88	0.82	0.67	0.00	**0.80**	0.71	0.90	0.62	0.00	**0.89**	**0.85**

Single Unit Trucks (4-7)

	Northbound					Southbound					Eastbound					Westbound					
	Sunnyside Ln					Cayce Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	3.1	3.2	3.3	3.4	Total	3.5	3.6	3.7	3.8	Total	3.9	3.10	3.11	3.12	Total	3.13	3.14	3.15	3.16	Total	Total
0730 - 0745	0	0	0	0	0	1	0	0	0	1	1	4	1	0	6	0	4	0	0	4	11
0745 - 0800	1	2	0	0	3	0	0	0	0	0	1	4	0	0	5	3	5	0	0	8	16
0800 - 0815	1	1	0	0	2	0	2	0	0	2	0	5	2	0	7	0	2	0	0	2	13
0815 - 0830	2	0	0	0	2	0	0	0	0	0	0	3	0	0	3	0	2	1	0	3	8
Total	4	3	0	0	7	1	2	0	0	3	2	16	3	0	21	3	13	1	0	17	48
Approach %	57.14	42.86	0.00	0.00	-	33.33	66.67	0.00	0.00	-	9.52	76.19	14.29	0.00	-	17.65	76.47	5.88	0.00	-	
PHF	0.50	0.38	0.00	0.00	**0.58**	0.25	0.25	0.00	0.00	**0.38**	0.50	0.80	0.38	0.00	**0.75**	0.25	0.65	0.25	0.00	**0.53**	**0.75**

Combination Trucks (8-13)

	Northbound					Southbound					Eastbound					Westbound					
	Sunnyside Ln					Cayce Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	3.1	3.2	3.3	3.4	Total	3.5	3.6	3.7	3.8	Total	3.9	3.10	3.11	3.12	Total	3.13	3.14	3.15	3.16	Total	Total
0730 - 0745	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	3	0	0	3	4
0745 - 0800	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	2
0800 - 0815	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	1	0	0	1	4
0815 - 0830	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	4	0	0	4	9
Total	0	0	0	0	0	0	0	0	0	0	0	10	0	0	10	0	9	0	0	9	19
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.50	0.00	0.00	**0.50**	0.00	0.56	0.00	0.00	**0.56**	**0.53**

Peak Hour Turning Movement Count

Columbia, TN

Click here for Map

Marr Traffic DATA COLLECTION

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Thursday, July 14, 2022	
Period	1600 - 1800
Peak Hour	1615 - 1715

* the Peak Hour Diagram does not include Bikes

Session Parameters

(Drop Down Menu)

Peak Hour

Volume



All vehicles

	Northbound					Southbound					Eastbound					Westbound					
	Sunnyside Ln					Cayce Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	3.1	3.2	3.3	3.4	Total	3.5	3.6	3.7	3.8	Total	3.9	3.10	3.11	3.12	Total	3.13	3.14	3.15	3.16	Total	Total
1615 - 1630	25	12	19	0	56	15	14	13	0	42	9	100	29	0	138	31	147	22	0	200	436
1630 - 1645	26	17	14	0	57	19	12	13	0	44	12	117	32	0	161	22	133	18	0	173	435
1645 - 1700	37	21	24	0	82	23	18	12	0	53	9	89	22	0	120	15	130	12	0	157	412
1700 - 1715	37	17	16	0	70	29	24	8	0	61	15	89	23	0	127	21	133	9	0	163	421
Total	125	67	73	0	265	86	68	46	0	200	45	395	106	0	546	89	543	61	0	693	1704
Approach %	47.17	25.28	27.55	0.00	-	43.00	34.00	23.00	0.00	-	8.24	72.34	19.41	0.00	-	12.84	78.35	8.80	0.00	-	
PHF	0.84	0.80	0.76	0.00	**0.81**	0.74	0.71	0.88	0.00	**0.82**	0.75	0.84	0.83	0.00	**0.85**	0.72	0.92	0.69	0.00	**0.87**	**0.98**

Bikes

	Northbound					Southbound					Eastbound					Westbound					
	Sunnyside Ln					Cayce Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	3.1	3.2	3.3	3.4	Total	3.5	3.6	3.7	3.8	Total	3.9	3.10	3.11	3.12	Total	3.13	3.14	3.15	3.16	Total	Total
1615 - 1630	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1630 - 1645	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1645 - 1700	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1700 - 1715	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	**0.00**

Passenger Vehicles (1-3)

	Northbound					Southbound					Eastbound					Westbound					
	Sunnyside Ln					Cayce Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	3.1	3.2	3.3	3.4	Total	3.5	3.6	3.7	3.8	Total	3.9	3.10	3.11	3.12	Total	3.13	3.14	3.15	3.16	Total	Total
1615 - 1630	24	12	18	0	54	15	13	12	0	40	8	98	27	0	133	31	144	22	0	197	424
1630 - 1645	26	16	13	0	55	17	12	11	0	40	12	116	31	0	159	22	131	17	0	170	424
1645 - 1700	37	21	24	0	82	23	18	12	0	53	8	86	21	0	115	15	126	12	0	153	403
1700 - 1715	37	17	15	0	69	28	24	8	0	60	15	88	23	0	126	21	131	9	0	161	416
Total	124	66	70	0	260	83	67	43	0	193	43	388	102	0	533	89	532	60	0	681	1667
Approach %	47.69	25.38	26.92	0.00	-	43.01	34.72	22.28	0.00	-	8.07	72.80	19.14	0.00	-	13.07	78.12	8.81	0.00	-	
PHF	0.84	0.79	0.73	0.00	**0.79**	0.74	0.70	0.90	0.00	**0.80**	0.72	0.84	0.82	0.00	**0.84**	0.72	0.92	0.68	0.00	**0.86**	**0.98**

Single Unit Trucks (4-7)

	Northbound					Southbound					Eastbound					Westbound					
	Sunnyside Ln					Cayce Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	3.1	3.2	3.3	3.4	Total	3.5	3.6	3.7	3.8	Total	3.9	3.10	3.11	3.12	Total	3.13	3.14	3.15	3.16	Total	Total
1615 - 1630	1	0	1	0	2	0	1	0	0	1	1	1	2	0	4	0	3	0	0	3	10
1630 - 1645	0	1	1	0	2	2	0	1	0	3	0	1	1	0	2	0	2	1	0	3	10
1645 - 1700	0	0	0	0	0	0	0	0	0	0	1	2	1	0	4	0	4	0	0	4	8
1700 - 1715	0	0	1	0	1	1	0	0	0	1	0	1	0	0	1	0	1	0	0	1	4
Total	1	1	3	0	5	3	1	1	0	5	2	5	4	0	11	0	10	1	0	11	32
Approach %	20.00	20.00	60.00	0.00	-	60.00	20.00	20.00	0.00	-	18.18	45.45	36.36	0.00	-	0.00	90.91	9.09	0.00	-	
PHF	0.25	0.25	0.75	0.00	**0.63**	0.38	0.25	0.25	0.00	**0.42**	0.50	0.63	0.50	0.00	**0.69**	0.00	0.63	0.25	0.00	**0.69**	**0.80**

Combination Trucks (8-13)

	Northbound					Southbound					Eastbound					Westbound					
	Sunnyside Ln					Cayce Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	3.1	3.2	3.3	3.4	Total	3.5	3.6	3.7	3.8	Total	3.9	3.10	3.11	3.12	Total	3.13	3.14	3.15	3.16	Total	Total
1615 - 1630	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	2
1630 - 1645	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
1645 - 1700	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
1700 - 1715	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	0	0	0	0	0	0	0	2	0	2	0	2	0	0	2	0	1	0	0	1	5
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	100.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.50	0.00	**0.50**	0.00	0.50	0.00	0.00	**0.50**	0.00	0.25	0.00	0.00	**0.25**	**0.63**

Peak Hour Turning Movement Count

Columbia, TN

Click here for Map

Marr Traffic DATA COLLECTION

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Thursday, July 14, 2022	
Period	0700 - 0900
Peak Hour	0715 - 0815

* the Peak Hour Diagram does not include Bikes

Session Parameters

(Drop Down Menu)

Peak Hour

Volume



All vehicles

	Northbound					Southbound					Eastbound					Westbound					
	Driveway					Rutherford Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	4.1	4.2	4.3	4.4	Total	4.5	4.6	4.7	4.8	Total	4.9	4.10	4.11	4.12	Total	4.13	4.14	4.15	4.16	Total	Total
0715 - 0730	0	0	0	0	0	19	0	4	0	23	9	112	0	0	121	0	58	14	0	72	216
0730 - 0745	0	0	0	0	0	31	0	1	0	32	8	128	0	0	136	0	70	23	0	93	261
0745 - 0800	0	0	0	0	0	33	0	5	0	38	0	130	0	0	130	0	71	30	0	101	269
0800 - 0815	0	0	0	0	0	15	0	4	0	19	7	105	0	0	112	0	42	10	0	52	183
Total	0	0	0	0	0	98	0	14	0	112	24	475	0	0	499	0	241	77	0	318	929
Approach %	0.00	0.00	0.00	0.00	-	87.50	0.00	12.50	0.00	-	4.81	95.19	0.00	0.00	-	0.00	75.79	24.21	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.74	0.00	0.70	0.00	**0.74**	0.67	0.91	0.00	0.00	**0.92**	0.00	0.85	0.64	0.00	**0.79**	**0.86**

Bikes

	Northbound					Southbound					Eastbound					Westbound					
	Driveway					Rutherford Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	4.1	4.2	4.3	4.4	Total	4.5	4.6	4.7	4.8	Total	4.9	4.10	4.11	4.12	Total	4.13	4.14	4.15	4.16	Total	Total
0715 - 0730	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0730 - 0745	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0745 - 0800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0800 - 0815	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	**0.00**

Passenger Vehicles (1-3)

	Northbound					Southbound					Eastbound					Westbound					
	Driveway					Rutherford Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	4.1	4.2	4.3	4.4	Total	4.5	4.6	4.7	4.8	Total	4.9	4.10	4.11	4.12	Total	4.13	4.14	4.15	4.16	Total	Total
0715 - 0730	0	0	0	0	0	16	0	4	0	20	9	104	0	0	113	0	55	14	0	69	202
0730 - 0745	0	0	0	0	0	28	0	1	0	29	8	124	0	0	132	0	64	22	0	86	247
0745 - 0800	0	0	0	0	0	30	0	5	0	35	0	126	0	0	126	0	64	29	0	93	254
0800 - 0815	0	0	0	0	0	13	0	4	0	17	7	97	0	0	104	0	40	10	0	50	171
Total	0	0	0	0	0	87	0	14	0	101	24	451	0	0	475	0	223	75	0	298	874
Approach %	0.00	0.00	0.00	0.00	-	86.14	0.00	13.86	0.00	-	5.05	94.95	0.00	0.00	-	0.00	74.83	25.17	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.73	0.00	0.70	0.00	**0.72**	0.67	0.89	0.00	0.00	**0.90**	0.00	0.87	0.65	0.00	**0.80**	**0.86**

Single Unit Trucks (4-7)

	Northbound					Southbound					Eastbound					Westbound					
	Driveway					Rutherford Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	4.1	4.2	4.3	4.4	Total	4.5	4.6	4.7	4.8	Total	4.9	4.10	4.11	4.12	Total	4.13	4.14	4.15	4.16	Total	Total
0715 - 0730	0	0	0	0	0	2	0	0	0	2	0	5	0	0	5	0	1	0	0	1	8
0730 - 0745	0	0	0	0	0	3	0	0	0	3	0	3	0	0	3	0	4	0	0	4	10
0745 - 0800	0	0	0	0	0	3	0	0	0	3	0	4	0	0	4	0	6	1	0	7	14
0800 - 0815	0	0	0	0	0	1	0	0	0	1	0	5	0	0	5	0	1	0	0	1	7
Total	0	0	0	0	0	9	0	0	0	9	0	17	0	0	17	0	12	1	0	13	39
Approach %	0.00	0.00	0.00	0.00	-	100.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	92.31	7.69	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.75	0.00	0.00	0.00	**0.75**	0.00	0.85	0.00	0.00	**0.85**	0.00	0.50	0.25	0.00	**0.46**	**0.70**

Combination Trucks (8-13)

	Northbound					Southbound					Eastbound					Westbound					
	Driveway					Rutherford Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	4.1	4.2	4.3	4.4	Total	4.5	4.6	4.7	4.8	Total	4.9	4.10	4.11	4.12	Total	4.13	4.14	4.15	4.16	Total	Total
0715 - 0730	0	0	0	0	0	1	0	0	0	1	0	3	0	0	3	0	2	0	0	2	6
0730 - 0745	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	1	0	3	4
0745 - 0800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
0800 - 0815	0	0	0	0	0	1	0	0	0	1	0	3	0	0	3	0	1	0	0	1	5
Total	0	0	0	0	0	2	0	0	0	2	0	7	0	0	7	0	6	1	0	7	16
Approach %	0.00	0.00	0.00	0.00	-	100.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	85.71	14.29	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.50	0.00	0.00	0.00	**0.50**	0.00	0.58	0.00	0.00	**0.58**	0.00	0.75	0.25	0.00	**0.58**	**0.67**

Peak Hour Turning Movement Count

Columbia, TN

Click here for Map

Marr Traffic DATA COLLECTION

www.marrtraffic.com

Thursday, July 14, 2022	
Period	1600 - 1800
Peak Hour	1615 - 1715

* the Peak Hour Diagram does not include Bikes

Session Parameters

(Drop Down Menu)

Peak Hour

Volume



All vehicles

	Northbound					Southbound					Eastbound					Westbound					
	Driveway					Rutherford Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	4.1	4.2	4.3	4.4	Total	4.5	4.6	4.7	4.8	Total	4.9	4.10	4.11	4.12	Total	4.13	4.14	4.15	4.16	Total	Total
1615 - 1630	0	0	0	0	0	28	0	13	0	41	12	101	0	0	113	0	150	27	0	177	331
1630 - 1645	0	0	0	0	0	57	0	16	0	73	12	113	0	0	125	0	159	21	0	180	378
1645 - 1700	0	0	0	0	0	22	0	16	0	38	13	94	0	0	107	0	150	23	0	173	318
1700 - 1715	0	0	0	0	0	37	0	14	0	51	14	92	0	0	106	0	149	30	0	179	336
Total	0	0	0	0	0	144	0	59	0	203	51	400	0	0	451	0	608	101	0	709	1363
Approach %	0.00	0.00	0.00	0.00	-	70.94	0.00	29.06	0.00	-	11.31	88.69	0.00	0.00	-	0.00	85.75	14.25	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.63	0.00	0.92	0.00	**0.70**	0.91	0.88	0.00	0.00	**0.90**	0.00	0.96	0.84	0.00	**0.98**	**0.90**

Bikes

	Northbound					Southbound					Eastbound					Westbound					
	Driveway					Rutherford Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	4.1	4.2	4.3	4.4	Total	4.5	4.6	4.7	4.8	Total	4.9	4.10	4.11	4.12	Total	4.13	4.14	4.15	4.16	Total	Total
1615 - 1630	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1630 - 1645	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1645 - 1700	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1700 - 1715	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	100.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.25	0.00	**0.25**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	**0.25**

Passenger Vehicles (1-3)

	Northbound					Southbound					Eastbound					Westbound					
	Driveway					Rutherford Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	4.1	4.2	4.3	4.4	Total	4.5	4.6	4.7	4.8	Total	4.9	4.10	4.11	4.12	Total	4.13	4.14	4.15	4.16	Total	Total
1615 - 1630	0	0	0	0	0	27	0	13	0	40	12	97	0	0	109	0	143	27	0	170	319
1630 - 1645	0	0	0	0	0	57	0	16	0	73	12	112	0	0	124	0	157	21	0	178	375
1645 - 1700	0	0	0	0	0	22	0	16	0	38	13	89	0	0	102	0	146	22	0	168	308
1700 - 1715	0	0	0	0	0	37	0	12	0	49	14	90	0	0	104	0	147	29	0	176	329
Total	0	0	0	0	0	143	0	57	0	200	51	388	0	0	439	0	593	99	0	692	1331
Approach %	0.00	0.00	0.00	0.00	-	71.50	0.00	28.50	0.00	-	11.62	88.38	0.00	0.00	-	0.00	85.69	14.31	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.63	0.00	0.89	0.00	**0.68**	0.91	0.87	0.00	0.00	**0.89**	0.00	0.94	0.85	0.00	**0.97**	**0.89**

Single Unit Trucks (4-7)

	Northbound					Southbound					Eastbound					Westbound					
	Driveway					Rutherford Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	4.1	4.2	4.3	4.4	Total	4.5	4.6	4.7	4.8	Total	4.9	4.10	4.11	4.12	Total	4.13	4.14	4.15	4.16	Total	Total
1615 - 1630	0	0	0	0	0	1	0	0	0	1	0	3	0	0	3	0	5	0	0	5	9
1630 - 1645	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	3
1645 - 1700	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	4	1	0	5	9
1700 - 1715	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	1	1	0	2	4
Total	0	0	0	0	0	1	0	0	0	1	0	10	0	0	10	0	12	2	0	14	25
Approach %	0.00	0.00	0.00	0.00	-	100.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	85.71	14.29	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.25	0.00	0.00	0.00	**0.25**	0.00	0.63	0.00	0.00	**0.63**	0.00	0.60	0.50	0.00	**0.70**	**0.69**

Combination Trucks (8-13)

	Northbound					Southbound					Eastbound					Westbound					
	Driveway					Rutherford Ln					TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Left	Thru	Right	U-Turn	App	Int
Time	4.1	4.2	4.3	4.4	Total	4.5	4.6	4.7	4.8	Total	4.9	4.10	4.11	4.12	Total	4.13	4.14	4.15	4.16	Total	Total
1615 - 1630	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	3
1630 - 1645	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1645 - 1700	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
1700 - 1715	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	2
Total	0	0	0	0	0	0	0	1	0	1	0	2	0	0	2	0	3	0	0	3	6
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	100.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.25	0.00	**0.25**	0.00	0.50	0.00	0.00	**0.50**	0.00	0.38	0.00	0.00	**0.38**	**0.50**

Click here for Map

Peak Hour Turning Movement Count

Columbia, TN

Marr Traffic DATA COLLECTION

www.marrtraffic.com

Thursday, July 14, 2022	
Period	0700 - 0900
Peak Hour	0715 - 0815

* the Peak Hour Diagram does not include Bikes

Session Parameters

(Drop Down Menu)

Peak Hour

Volume



All vehicles

	Northbound										Eastbound					Westbound					
	Old Sunnyside Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 2.1		Right 2.2	U-Turn 2.3	App Total					App Total		Thru 2.4	Right 2.5	U-Turn 2.6	App Total	Left 2.7	Thru 2.8		U-Turn 2.9	App Total	Int Total
0715 - 0730	7	-	6	0	13	-	-	-	-	0	-	121	6	0	127	3	49	-	0	52	192
0730 - 0745	6	-	11	0	17	-	-	-	-	0	-	116	15	0	131	0	66	-	0	66	214
0745 - 0800	8	-	6	0	14	-	-	-	-	0	-	120	13	0	133	4	54	-	0	58	205
0800 - 0815	2	-	2	0	4	-	-	-	-	0	-	84	7	0	91	2	35	-	0	37	132
Total	23	0	25	0	48	0	0	0	0	0	0	441	41	0	482	9	204	0	0	213	743
Approach %	47.92	0.00	52.08	0.00	-	0.00	0.00	0.00	0.00	-	0.00	91.49	8.51	0.00	-	4.23	95.77	0.00	0.00	-	
PHF	0.72	0.00	0.57	0.00	**0.71**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.91	0.68	0.00	**0.91**	0.56	0.77	0.00	0.00	**0.81**	**0.87**

Bikes

	Northbound										Eastbound					Westbound					
	Old Sunnyside Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 2.1		Right 2.2	U-Turn 2.3	App Total					App Total		Thru 2.4	Right 2.5	U-Turn 2.6	App Total	Left 2.7	Thru 2.8		U-Turn 2.9	App Total	Int Total
0715 - 0730	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
0730 - 0745	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
0745 - 0800	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
0800 - 0815	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	**0.00**

Passenger Vehicles (1-3)

	Northbound										Eastbound					Westbound					
	Old Sunnyside Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 2.1		Right 2.2	U-Turn 2.3	App Total					App Total		Thru 2.4	Right 2.5	U-Turn 2.6	App Total	Left 2.7	Thru 2.8		U-Turn 2.9	App Total	Int Total
0715 - 0730	7	-	6	0	13	-	-	-	-	0	-	111	6	0	117	3	47	-	0	50	180
0730 - 0745	6	-	11	0	17	-	-	-	-	0	-	114	15	0	129	0	60	-	0	60	206
0745 - 0800	8	-	6	0	14	-	-	-	-	0	-	115	12	0	127	4	47	-	0	51	192
0800 - 0815	2	-	2	0	4	-	-	-	-	0	-	78	7	0	85	2	32	-	0	34	123
Total	23	0	25	0	48	0	0	0	0	0	0	418	40	0	458	9	186	0	0	195	701
Approach %	47.92	0.00	52.08	0.00	-	0.00	0.00	0.00	0.00	-	0.00	91.27	8.73	0.00	-	4.62	95.38	0.00	0.00	-	
PHF	0.72	0.00	0.57	0.00	**0.71**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.91	0.67	0.00	**0.89**	0.56	0.78	0.00	0.00	**0.81**	**0.85**

Single Unit Trucks (4-7)

	Northbound										Eastbound					Westbound					
	Old Sunnyside Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 2.1		Right 2.2	U-Turn 2.3	App Total					App Total		Thru 2.4	Right 2.5	U-Turn 2.6	App Total	Left 2.7	Thru 2.8		U-Turn 2.9	App Total	Int Total
0715 - 0730	0	-	0	0	0	-	-	-	-	0	-	7	0	0	7	0	1	-	0	1	8
0730 - 0745	0	-	0	0	0	-	-	-	-	0	-	1	0	0	1	0	4	-	0	4	5
0745 - 0800	0	-	0	0	0	-	-	-	-	0	-	5	1	0	6	0	5	-	0	5	11
0800 - 0815	0	-	0	0	0	-	-	-	-	0	-	3	0	0	3	0	2	-	0	2	5
Total	0	0	0	0	0	0	0	0	0	0	0	16	1	0	17	0	12	0	0	12	29
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	94.12	5.88	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.57	0.25	0.00	**0.61**	0.00	0.60	0.00	0.00	**0.60**	**0.66**

Combination Trucks (8-13)

	Northbound										Eastbound					Westbound					
	Old Sunnyside Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 2.1		Right 2.2	U-Turn 2.3	App Total					App Total		Thru 2.4	Right 2.5	U-Turn 2.6	App Total	Left 2.7	Thru 2.8		U-Turn 2.9	App Total	Int Total
0715 - 0730	0	-	0	0	0	-	-	-	-	0	-	3	0	0	3	0	1	-	0	1	4
0730 - 0745	0	-	0	0	0	-	-	-	-	0	-	1	0	0	1	0	2	-	0	2	3
0745 - 0800	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	2	-	0	2	2
0800 - 0815	0	-	0	0	0	-	-	-	-	0	-	3	0	0	3	0	1	-	0	1	4
Total	0	0	0	0	0	0	0	0	0	0	0	7	0	0	7	0	6	0	0	6	13
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.58	0.00	0.00	**0.58**	0.00	0.75	0.00	0.00	**0.75**	**0.81**

Click here for Map

Peak Hour Turning Movement Count

Columbia, TN

Marr Traffic DATA COLLECTION

www.marrtraffic.com

Thursday, July 14, 2022	
Period	1600 - 1800
Peak Hour	1630 - 1730

* the Peak Hour Diagram does not include Bikes

Session Parameters

(Drop Down Menu)

Peak Hour

Volume



All vehicles

	Northbound										Eastbound					Westbound					
	Old Sunnyside Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 2.1		Right 2.2	U-Turn 2.3	App Total					App Total		Thru 2.4	Right 2.5	U-Turn 2.6	App Total	Left 2.7	Thru 2.8		U-Turn 2.9	App Total	Int Total
1630 - 1645	4	-	3	0	7	-	-	-	-	0	-	84	4	0	88	6	129	-	0	135	230
1645 - 1700	13	-	2	0	15	-	-	-	-	0	-	69	7	0	76	8	122	-	0	130	221
1700 - 1715	11	-	6	0	17	-	-	-	-	0	-	79	6	0	85	5	130	-	0	135	237
1715 - 1730	14	-	7	0	21	-	-	-	-	0	-	82	1	0	83	2	128	-	0	130	234
Total	42	0	18	0	60	0	0	0	0	0	0	314	18	0	332	21	509	0	0	530	922
Approach %	70.00	0.00	30.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	94.58	5.42	0.00	-	3.96	96.04	0.00	0.00	-	
PHF	0.75	0.00	0.64	0.00	**0.71**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.93	0.64	0.00	**0.94**	0.66	0.98	0.00	0.00	**0.98**	**0.97**

Bikes

	Northbound										Eastbound					Westbound					
	Old Sunnyside Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 2.1		Right 2.2	U-Turn 2.3	App Total					App Total		Thru 2.4	Right 2.5	U-Turn 2.6	App Total	Left 2.7	Thru 2.8		U-Turn 2.9	App Total	Int Total
1630 - 1645	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
1645 - 1700	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
1700 - 1715	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
1715 - 1730	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	**0.00**

Passenger Vehicles (1-3)

	Northbound										Eastbound					Westbound					
	Old Sunnyside Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 2.1		Right 2.2	U-Turn 2.3	App Total					App Total		Thru 2.4	Right 2.5	U-Turn 2.6	App Total	Left 2.7	Thru 2.8		U-Turn 2.9	App Total	Int Total
1630 - 1645	4	-	3	0	7	-	-	-	-	0	-	83	4	0	87	6	127	-	0	133	227
1645 - 1700	13	-	2	0	15	-	-	-	-	0	-	66	7	0	73	8	119	-	0	127	215
1700 - 1715	11	-	6	0	17	-	-	-	-	0	-	77	6	0	83	5	127	-	0	132	232
1715 - 1730	14	-	7	0	21	-	-	-	-	0	-	81	1	0	82	2	127	-	0	129	232
Total	42	0	18	0	60	0	0	0	0	0	0	307	18	0	325	21	500	0	0	521	906
Approach %	70.00	0.00	30.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	94.46	5.54	0.00	-	4.03	95.97	0.00	0.00	-	
PHF	0.75	0.00	0.64	0.00	**0.71**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.92	0.64	0.00	**0.93**	0.66	0.98	0.00	0.00	**0.98**	**0.98**

Single Unit Trucks (4-7)

	Northbound										Eastbound					Westbound					
	Old Sunnyside Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 2.1		Right 2.2	U-Turn 2.3	App Total					App Total		Thru 2.4	Right 2.5	U-Turn 2.6	App Total	Left 2.7	Thru 2.8		U-Turn 2.9	App Total	Int Total
1630 - 1645	0	-	0	0	0	-	-	-	-	0	-	1	0	0	1	0	2	-	0	2	3
1645 - 1700	0	-	0	0	0	-	-	-	-	0	-	3	0	0	3	0	3	-	0	3	6
1700 - 1715	0	-	0	0	0	-	-	-	-	0	-	2	0	0	2	0	1	-	0	1	3
1715 - 1730	0	-	0	0	0	-	-	-	-	0	-	1	0	0	1	0	1	-	0	1	2
Total	0	0	0	0	0	0	0	0	0	0	0	7	0	0	7	0	7	0	0	7	14
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.58	0.00	0.00	**0.58**	0.00	0.58	0.00	0.00	**0.58**	**0.58**

Combination Trucks (8-13)

	Northbound										Eastbound					Westbound					
	Old Sunnyside Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 2.1		Right 2.2	U-Turn 2.3	App Total					App Total		Thru 2.4	Right 2.5	U-Turn 2.6	App Total	Left 2.7	Thru 2.8		U-Turn 2.9	App Total	Int Total
1630 - 1645	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
1645 - 1700	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
1700 - 1715	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	2	-	0	2	2
1715 - 1730	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.25	0.00	0.00	**0.25**	**0.25**

Click here for Map

Peak Hour Turning Movement Count

Columbia, TN

Marr Traffic DATA COLLECTION

www.marrtraffic.com

Thursday, July 14, 2022	
Period	0700 - 0900
Peak Hour	0715 - 0815

* the Peak Hour Diagram does not include Bikes

Session Parameters

(Drop Down Menu)

Peak Hour

Volume



All vehicles

	Northbound										Eastbound					Westbound					
	Foster Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left		Right	U-Turn	App					App		Thru	Right	U-Turn	App	Left	Thru		U-Turn	App	Int
Time	1.1		1.2	1.3	Total					Total		1.4	1.5	1.6	Total	1.7	1.8		1.9	Total	Total
0715 - 0730	0	-	0	0	0	-	-	-	-	0	-	127	0	0	127	0	52	-	0	52	179
0730 - 0745	0	-	0	0	0	-	-	-	-	0	-	131	0	0	131	0	70	-	0	70	201
0745 - 0800	0	-	0	0	0	-	-	-	-	0	-	131	0	0	131	0	66	-	0	66	197
0800 - 0815	0	-	0	0	0	-	-	-	-	0	-	91	0	0	91	0	36	-	0	36	127
Total	0	0	0	0	0	0	0	0	0	0	0	480	0	0	480	0	224	0	0	224	704
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.92	0.00	0.00	**0.92**	0.00	0.80	0.00	0.00	**0.80**	**0.88**

Bikes

	Northbound										Eastbound					Westbound					
	Foster Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left		Right	U-Turn	App					App		Thru	Right	U-Turn	App	Left	Thru		U-Turn	App	Int
Time	1.1		1.2	1.3	Total					Total		1.4	1.5	1.6	Total	1.7	1.8		1.9	Total	Total
0715 - 0730	0	-	0	0	0	-	-	-	-	0	-	1	0	0	1	0	0	-	0	0	1
0730 - 0745	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
0745 - 0800	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
0800 - 0815	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.25	0.00	0.00	**0.25**	0.00	0.00	0.00	0.00	**0.00**	**0.25**

Passenger Vehicles (1-3)

	Northbound										Eastbound					Westbound					
	Foster Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left		Right	U-Turn	App					App		Thru	Right	U-Turn	App	Left	Thru		U-Turn	App	Int
Time	1.1		1.2	1.3	Total					Total		1.4	1.5	1.6	Total	1.7	1.8		1.9	Total	Total
0715 - 0730	0	-	0	0	0	-	-	-	-	0	-	115	0	0	115	0	50	-	0	50	165
0730 - 0745	0	-	0	0	0	-	-	-	-	0	-	128	0	0	128	0	64	-	0	64	192
0745 - 0800	0	-	0	0	0	-	-	-	-	0	-	127	0	0	127	0	59	-	0	59	186
0800 - 0815	0	-	0	0	0	-	-	-	-	0	-	85	0	0	85	0	33	-	0	33	118
Total	0	0	0	0	0	0	0	0	0	0	0	455	0	0	455	0	206	0	0	206	661
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.89	0.00	0.00	**0.89**	0.00	0.80	0.00	0.00	**0.80**	**0.86**

Single Unit Trucks (4-7)

	Northbound										Eastbound					Westbound					
	Foster Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left		Right	U-Turn	App					App		Thru	Right	U-Turn	App	Left	Thru		U-Turn	App	Int
Time	1.1		1.2	1.3	Total					Total		1.4	1.5	1.6	Total	1.7	1.8		1.9	Total	Total
0715 - 0730	0	-	0	0	0	-	-	-	-	0	-	8	0	0	8	0	1	-	0	1	9
0730 - 0745	0	-	0	0	0	-	-	-	-	0	-	2	0	0	2	0	4	-	0	4	6
0745 - 0800	0	-	0	0	0	-	-	-	-	0	-	4	0	0	4	0	5	-	0	5	9
0800 - 0815	0	-	0	0	0	-	-	-	-	0	-	2	0	0	2	0	2	-	0	2	4
Total	0	0	0	0	0	0	0	0	0	0	0	16	0	0	16	0	12	0	0	12	28
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.50	0.00	0.00	**0.50**	0.00	0.60	0.00	0.00	**0.60**	**0.78**

Combination Trucks (8-13)

	Northbound										Eastbound					Westbound					
	Foster Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
	Left		Right	U-Turn	App					App		Thru	Right	U-Turn	App	Left	Thru		U-Turn	App	Int
Time	1.1		1.2	1.3	Total					Total		1.4	1.5	1.6	Total	1.7	1.8		1.9	Total	Total
0715 - 0730	0	-	0	0	0	-	-	-	-	0	-	3	0	0	3	0	1	-	0	1	4
0730 - 0745	0	-	0	0	0	-	-	-	-	0	-	1	0	0	1	0	2	-	0	2	3
0745 - 0800	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	2	-	0	2	2
0800 - 0815	0	-	0	0	0	-	-	-	-	0	-	4	0	0	4	0	1	-	0	1	5
Total	0	0	0	0	0	0	0	0	0	0	0	8	0	0	8	0	6	0	0	6	14
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.50	0.00	0.00	**0.50**	0.00	0.75	0.00	0.00	**0.75**	**0.70**

Click here for Map

Peak Hour Turning Movement Count

Columbia, TN

Marr Traffic DATA COLLECTION

www.marrtraffic.com

Thursday, July 14, 2022	
Period	1600 - 1800
Peak Hour	1600 - 1700

* the Peak Hour Diagram does not include Bikes

Session Parameters

(Drop Down Menu)

Peak Hour

Volume



All vehicles

	Northbound										Eastbound					Westbound					
	Foster Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 1.1		Right 1.2	U-Turn 1.3	App Total					App Total		Thru 1.4	Right 1.5	U-Turn 1.6	App Total	Left 1.7	Thru 1.8		U-Turn 1.9	App Total	Int Total
1600 - 1615	0	-	0	0	0	-	-	-	-	0	-	89	0	0	89	0	137	-	0	137	226
1615 - 1630	0	-	0	0	0	-	-	-	-	0	-	88	0	0	88	0	138	-	0	138	226
1630 - 1645	0	-	0	0	0	-	-	-	-	0	-	88	0	0	88	0	132	-	0	132	220
1645 - 1700	0	-	0	0	0	-	-	-	-	0	-	77	0	0	77	0	136	-	0	136	213
Total	0	0	0	0	0	0	0	0	0	0	0	342	0	0	342	0	543	0	0	543	885
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.96	0.00	0.00	**0.96**	0.00	0.98	0.00	0.00	**0.98**	**0.98**

Bikes

	Northbound										Eastbound					Westbound					
	Foster Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 1.1		Right 1.2	U-Turn 1.3	App Total					App Total		Thru 1.4	Right 1.5	U-Turn 1.6	App Total	Left 1.7	Thru 1.8		U-Turn 1.9	App Total	Int Total
1600 - 1615	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
1615 - 1630	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
1630 - 1645	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
1645 - 1700	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	0	-	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	**0.00**

Passenger Vehicles (1-3)

	Northbound										Eastbound					Westbound					
	Foster Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 1.1		Right 1.2	U-Turn 1.3	App Total					App Total		Thru 1.4	Right 1.5	U-Turn 1.6	App Total	Left 1.7	Thru 1.8		U-Turn 1.9	App Total	Int Total
1600 - 1615	0	-	0	0	0	-	-	-	-	0	-	86	0	0	86	0	135	-	0	135	221
1615 - 1630	0	-	0	0	0	-	-	-	-	0	-	86	0	0	86	0	133	-	0	133	219
1630 - 1645	0	-	0	0	0	-	-	-	-	0	-	87	0	0	87	0	130	-	0	130	217
1645 - 1700	0	-	0	0	0	-	-	-	-	0	-	72	0	0	72	0	133	-	0	133	205
Total	0	0	0	0	0	0	0	0	0	0	0	331	0	0	331	0	531	0	0	531	862
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.95	0.00	0.00	**0.95**	0.00	0.98	0.00	0.00	**0.98**	**0.98**

Single Unit Trucks (4-7)

	Northbound										Eastbound					Westbound					
	Foster Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 1.1		Right 1.2	U-Turn 1.3	App Total					App Total		Thru 1.4	Right 1.5	U-Turn 1.6	App Total	Left 1.7	Thru 1.8		U-Turn 1.9	App Total	Int Total
1600 - 1615	0	-	0	0	0	-	-	-	-	0	-	1	0	0	1	0	1	-	0	1	2
1615 - 1630	0	-	0	0	0	-	-	-	-	0	-	2	0	0	2	0	4	-	0	4	6
1630 - 1645	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	2	-	0	2	2
1645 - 1700	0	-	0	0	0	-	-	-	-	0	-	4	0	0	4	0	3	-	0	3	7
Total	0	0	0	0	0	0	0	0	0	0	0	7	0	0	7	0	10	0	0	10	17
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.44	0.00	0.00	**0.44**	0.00	0.63	0.00	0.00	**0.63**	**0.61**

Combination Trucks (8-13)

	Northbound										Eastbound					Westbound					
	Foster Ln										TN-243 Trotwood Ave (West)					TN-243 Trotwood Ave (East)					
Time	Left 1.1		Right 1.2	U-Turn 1.3	App Total					App Total		Thru 1.4	Right 1.5	U-Turn 1.6	App Total	Left 1.7	Thru 1.8		U-Turn 1.9	App Total	Int Total
1600 - 1615	0	-	0	0	0	-	-	-	-	0	-	2	0	0	2	0	1	-	0	1	3
1615 - 1630	0	-	0	0	0	-	-	-	-	0	-	0	0	0	0	0	1	-	0	1	1
1630 - 1645	0	-	0	0	0	-	-	-	-	0	-	1	0	0	1	0	0	-	0	0	1
1645 - 1700	0	-	0	0	0	-	-	-	-	0	-	1	0	0	1	0	0	-	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	2	0	0	2	6
Approach %	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	0.00	100.00	0.00	0.00	-	
PHF	0.00	0.00	0.00	0.00	**0.00**	0.00	0.00	0.00	0.00	**0.00**	0.00	0.50	0.00	0.00	**0.50**	0.00	0.50	0.00	0.00	**0.50**	**0.50**

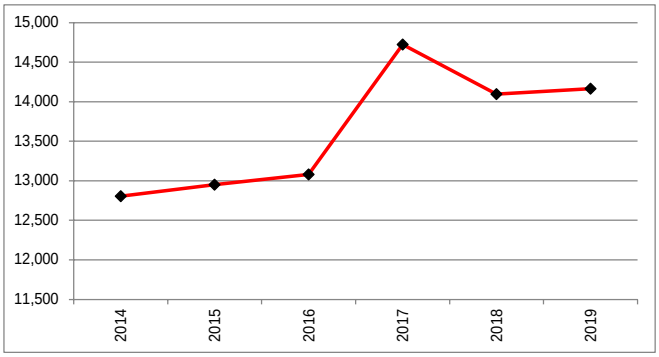
APPENDIX C

Volume Development

Growth Rate Calculations - Trotwood & Foster Subdivision

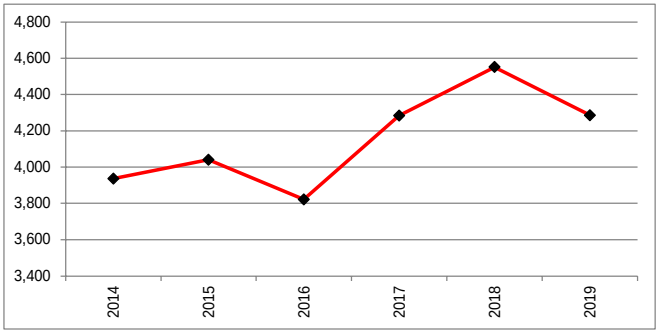
Station	60000167		
Route	Trotwood Avenue		
Location	SW of Sunnyside Lane		
Count Type	Count Year	AADT	Annual Growth Rate
Estimated	2014	12,804	
Actual	2015	12,949	1.1%
Estimated	2016	13,078	1.0%
Actual	2017	14,724	12.6%
Actual	2018	14,095	-4.3%
Actual	2019	14,164	0.5%

	AADT
5 Year Growth Rate	2.0%
Average 1 Year Growth Rate	2.2%
Most Recent Actual Count Growth Rate	0.5%



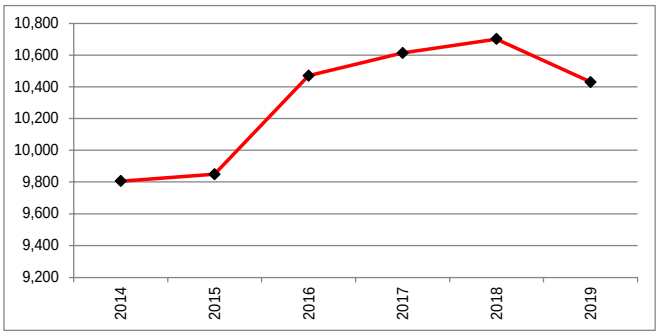
Station	6000019441		
Route	Sunnyside Lane		
Location	N of Harris Street		
Count Type	Count Year	AADT	Annual Growth Rate
Actual	2014	3,936	
Actual	2015	4,040	2.6%
Estimated	2016	3,822	-5.4%
Actual	2017	4,284	12.1%
Actual	2018	4,552	6.3%
Actual	2019	4,286	-5.8%

	AADT
5 Year Growth Rate	1.7%
Average 1 Year Growth Rate	1.9%
Most Recent Actual Count Growth Rate	-5.8%



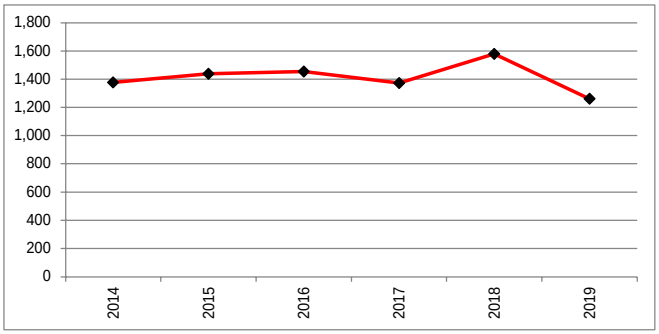
Station	60000234		
Route	Trotwood Avenue		
Location	S of Foster Lane		
Count Type	Count Year	AADT	Annual Growth Rate
Actual	2014	9,806	
Actual	2015	9,849	0.4%
Actual	2016	10,470	6.3%
Actual	2017	10,613	1.4%
Actual	2018	10,702	0.8%
Actual	2019	10,431	-2.5%

	AADT
5 Year Growth Rate	1.2%
Average 1 Year Growth Rate	1.3%
Most Recent Actual Count Growth Rate	-2.5%



Station	60000190		
Route	Greymere Manor Road		
Location	N of Mere Drive		
Count Type	Count Year	AADT	Annual Growth Rate
Actual	2014	1,377	
Actual	2015	1,438	4.4%
Estimated	2016	1,453	1.0%
Estimated	2017	1,373	-5.5%
Actual	2018	1,579	15.0%
Actual	2019	1,261	-20.1%

	AADT
5 Year Growth Rate	-1.7%
Average 1 Year Growth Rate	-1.0%
Most Recent Actual Count Growth Rate	-20.1%



Trip Generation - Trotwood & Foster Subdivision

ITE Code	Land Use	Setting/Location	Density		Daily	AM Peak Hour			PM Peak Hour		
						Total	Enter	Exit	Total	Enter	Exit
210	Single-Family Detached Housing	General Urban/Suburban	126	d.u.	1,248	92	24	68	123	77	46
NEW TRIPS					1,248	92	24	68	123	77	46

INTERSECTION VOLUME WORKSHEET

INTERSECTION 1

Trotwood Avenue at Cayce Lane / Sunnyside Lane

AM PEAK HOUR

	Trotwood Avenue Eastbound				Trotwood Avenue Westbound				Sunnyside Lane Northbound				Cayce Lane Southbound				Total Intersection
	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	
Existing Traffic																	
Existing 2022 AM Volumes	0	23	458	54	0	51	256	38	0	73	54	96	0	77	54	18	1252
Summer AM Adjustment Factor	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	
Adjusted 2022 AM Volumes	0	32	632	75	0	70	353	52	0	101	75	132	0	106	75	25	1728
Existing Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	
Conflicting Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Heavy Vehicles	0	2	26	3	0	3	22	1	0	4	3	0	0	1	2	0	
Heavy Vehicle %	2	9	6	6	2	6	9	3	2	5	6	2	2	2	4	2	
Background Traffic																	
Annual Growth Rate	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	
Growth Factor	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	
Growth Trips	0	3	59	7	0	7	33	5	0	9	7	12	0	10	7	2	161
Sunnyside Gas Station	0	0	22	9	0	0	-19	0	0	50	9	0	0	4	4	0	79
No-Build 2025 AM Volumes	0	35	713	91	0	77	367	57	0	160	91	144	0	120	86	27	1968
Project Traffic																	
Trip Distribution IN						10%	50%								5%		
Trip Distribution OUT			50%								5%	10%					
Project Trips	0	0	34	0	0	2	12	0	0	0	3	7	0	0	1	0	59
Project Trips (unbalanced)	0	0	34	0	0	2	12	0	0	0	3	7	0	0	1	0	59
Balancing Adjustment																	
Pass-By Adjustment																	
Project Trips	0	0	34	0	0	2	12	0	0	0	3	7	0	0	1	0	59
Build 2025 AM Volumes	0	35	747	91	0	79	379	57	0	160	94	151	0	120	87	27	2027
% from Existing	0.0%	66.2%	61.3%	59.7%	0.0%	64.2%	67.5%	66.2%	0.0%	45.7%	57.7%	63.4%	0.0%	64.0%	62.4%	67.1%	61.8%
% from Background Growth	0.0%	33.8%	34.1%	40.3%	0.0%	33.2%	29.3%	33.8%	0.0%	54.3%	39.1%	32.0%	0.0%	36.0%	36.4%	32.9%	35.3%
% from Project Trips	0.0%	0.0%	4.6%	0.0%	0.0%	2.5%	3.2%	0.0%	0.0%	0.0%	3.2%	4.6%	0.0%	0.0%	1.2%	0.0%	2.9%

PM PEAK HOUR

	Trotwood Avenue Eastbound				Trotwood Avenue Westbound				Sunnyside Lane Northbound				Cayce Lane Southbound				Total Intersection
	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	
Existing Traffic																	
Existing 2022 AM Volumes	0	45	395	106	0	89	543	61	0	125	67	73	0	86	68	46	1704
Summer PM Adjustment Factor	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	
Adjusted 2022 PM Volumes	0	48	423	113	0	95	581	65	0	134	72	78	0	92	73	49	1823
Existing Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	
Conflicting Pedestrians	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	
Heavy Vehicles	0	2	7	4	0	0	11	1	0	1	1	3	0	3	1	3	
Heavy Vehicle %	2	4	2	4	2	2	2	2	2	2	2	4	2	3	2	7	
Background Traffic																	
Annual Growth Rate	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	
Growth Factor	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	
Growth Trips	0	4	39	11	0	9	54	6	0	12	7	7	0	9	7	5	170
Sunnyside Gas Station	0	0	18	7	0	0	-16	0	0	42	7	0	0	4	4	0	66
No-Build 2025 PM Volumes	0	52	480	131	0	104	619	71	0	188	86	85	0	105	84	54	2059
Project Traffic																	
Trip Distribution IN						10%	50%								5%		
Trip Distribution OUT			50%								5%	10%					
Project Trips	0	0	23	0	0	8	39	0	0	0	2	5	0	0	4	0	81
Project Trips (unbalanced)	0	0	23	0	0	8	39	0	0	0	2	5	0	0	4	0	81
Balancing Adjustment																	
Pass-By Adjustment																	
Project Trips	0	0	23	0	0	8	39	0	0	0	2	5	0	0	4	0	81
Build 2025 PM Volumes	0	52	503	131	0	112	658	71	0	188	88	90	0	105	88	54	2140
% from Existing	0.0%	86.3%	78.6%	80.7%	0.0%	79.3%	82.5%	85.6%	0.0%	66.6%	76.4%	81.0%	0.0%	81.9%	77.5%	84.8%	79.6%
% from Background Growth	0.0%	13.7%	16.8%	19.3%	0.0%	13.6%	11.6%	14.4%	0.0%	33.4%	21.3%	13.4%	0.0%	18.1%	18.0%	15.2%	16.6%
% from Project Trips	0.0%	0.0%	4.6%	0.0%	0.0%	7.1%	5.9%	0.0%	0.0%	0.0%	2.3%	5.5%	0.0%	0.0%	4.6%	0.0%	3.8%

INTERSECTION VOLUME WORKSHEET

INTERSECTION 2

Trotwood Avenue at Rutherford Lane

AM PEAK HOUR

	Trotwood Avenue Eastbound				Trotwood Avenue Westbound				Driveway Northbound				Rutherford Lane Southbound				Total Intersection
	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	
Existing Traffic																	
Existing 2022 AM Volumes	0	24	475	0	0	0	241	77	0	0	0	0	0	98	0	14	929
Summer AM Adjustment Factor	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	
Adjusted 2022 AM Volumes	0	33	656	0	0	0	333	106	0	0	0	0	0	135	0	19	1282
Existing Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	
Conflicting Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Heavy Vehicles	0	0	24	0	0	0	18	2	0	0	0	0	0	11	0	0	
Heavy Vehicle %	2	2	5	2	2	2	7	3	2	2	2	2	2	11	2	2	
Background Traffic																	
Annual Growth Rate	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	
Growth Factor	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	
Growth Trips	0	3	61	0	0	0	31	10	0	0	0	0	0	13	0	2	120
Sunnyside Gas Station	0	0	31	0	0	0	31	0	0	0	0	0	0	0	0	0	62
No-Build 2025 AM Volumes	0	36	748	0	0	0	395	116	0	0	0	0	0	148	0	21	1464
Project Traffic																	
Trip Distribution IN							50%									5%	
Trip Distribution OUT		5%	50%														
Project Trips	0	3	34	0	0	0	12	0	0	0	0	0	0	0	0	1	50
Project Trips (unbalanced)	0	3	34	0	0	0	12	0	0	0	0	0	0	0	0	1	50
Balancing Adjustment																	
Pass-By Adjustment																	
Project Trips	0	3	34	0	0	0	12	0	0	0	0	0	0	0	0	1	50
Build 2025 AM Volumes	0	39	782	0	0	0	407	116	0	0	0	0	0	148	0	22	1514
% from Existing	0.0%	61.3%	60.8%	0.0%	0.0%	0.0%	59.3%	66.2%	0.0%	0.0%	0.0%	0.0%	0.0%	66.1%	0.0%	62.7%	61.4%
% from Background Growth	0.0%	31.0%	34.9%	0.0%	0.0%	0.0%	37.8%	33.8%	0.0%	0.0%	0.0%	0.0%	0.0%	33.9%	0.0%	32.8%	35.3%
% from Project Trips	0.0%	7.7%	4.4%	0.0%	0.0%	0.0%	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.5%	3.3%

PM PEAK HOUR

	Trotwood Avenue Eastbound				Trotwood Avenue Westbound				Driveway Northbound				Rutherford Lane Southbound				Total Intersection
	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	
Existing Traffic																	
Existing 2022 AM Volumes	0	51	400	0	0	0	608	101	0	0	0	0	0	144	0	58	1362
Summer PM Adjustment Factor	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	
Adjusted 2022 PM Volumes	0	55	428	0	0	0	651	108	0	0	0	0	0	154	0	62	1457
Existing Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	
Conflicting Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Heavy Vehicles	0	0	12	0	0	0	15	2	0	0	0	0	0	1	0	1	
Heavy Vehicle %	2	2	3	2	2	2	2	2	2	2	2	2	2	2	2	2	
Background Traffic																	
Annual Growth Rate	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	
Growth Factor	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	
Growth Trips	0	5	40	0	0	0	61	10	0	0	0	0	0	14	0	6	136
Sunnyside Gas Station	0	0	25	0	0	0	26	0	0	0	0	0	0	0	0	0	51
No-Build 2025 PM Volumes	0	60	493	0	0	0	738	118	0	0	0	0	0	168	0	68	1644
Project Traffic																	
Trip Distribution IN							50%									5%	
Trip Distribution OUT		5%	50%														
Project Trips	0	2	23	0	0	0	39	0	0	0	0	0	0	0	0	4	68
Project Trips (unbalanced)	0	2	23	0	0	0	39	0	0	0	0	0	0	0	0	4	68
Balancing Adjustment																	
Pass-By Adjustment																	
Project Trips	0	2	23	0	0	0	39	0	0	0	0	0	0	0	0	4	68
Build 2025 PM Volumes	0	62	516	0	0	0	777	118	0	0	0	0	0	168	0	72	1712
% from Existing	0.0%	82.8%	77.5%	0.0%	0.0%	0.0%	78.3%	85.5%	0.0%	0.0%	0.0%	0.0%	0.0%	85.7%	0.0%	80.5%	79.5%
% from Background Growth	0.0%	13.9%	18.0%	0.0%	0.0%	0.0%	16.7%	14.5%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	14.0%	16.5%
% from Project Trips	0.0%	3.2%	4.5%	0.0%	0.0%	0.0%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.6%	4.0%

INTERSECTION VOLUME WORKSHEET

INTERSECTION 3

Trotwood Avenue at Old Sunnyside Lane

AM PEAK HOUR

	Trotwood Avenue Eastbound				Trotwood Avenue Westbound				Old Sunnyside Lane Northbound				- Southbound				Total Intersection
	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	
Existing Traffic																	
Existing 2022 AM Volumes	0	0	441	41	0	9	204	0	0	23	0	25					743
Summer AM Adjustment Factor	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	
Adjusted 2022 AM Volumes	0	0	609	57	0	12	282	0	0	32	0	35	0	0	0	0	1025
Existing Peak Hour Factor	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87	
Conflicting Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0					
Heavy Vehicles	0	0	23	1	0	0	18	0	0	0	0	0					
Heavy Vehicle %	2	2	5	2	2	2	9	2	2	2	2	2	2	2	2	2	
Background Traffic																	
Annual Growth Rate	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	
Growth Factor	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	
Growth Trips	0	0	57	5	0	1	26	0	0	3	0	3	0	0	0	0	95
Sunnyside Gas Station	0	0	31	0	0	0	31	0	0	0	0	0					62
No-Build 2025 AM Volumes	0	0	697	62	0	13	339	0	0	35	0	38	0	0	0	0	1182
Project Traffic																	
Trip Distribution IN						10%	45%										
Trip Distribution OUT			45%									10%					
Project Trips	0	0	31	0	0	2	11	0	0	0	0	7	0	0	0	0	51
Project Trips (unbalanced)	0	0	31	0	0	2	11	0	0	0	0	7	0	0	0	0	51
Balancing Adjustment																	
Pass-By Adjustment																	
Project Trips	0	0	31	0	0	2	11	0	0	0	0	7	0	0	0	0	51
Build 2025 AM Volumes	0	0	728	62	0	15	350	0	0	35	0	45	0	0	0	0	1233
% from Existing	0.0%	0.0%	60.6%	66.6%	0.0%	58.4%	58.4%	0.0%	0.0%	66.2%	0.0%	56.2%	0.0%	0.0%	0.0%	0.0%	60.2%
% from Background Growth	0.0%	0.0%	35.1%	33.4%	0.0%	28.7%	38.5%	0.0%	0.0%	33.8%	0.0%	28.1%	0.0%	0.0%	0.0%	0.0%	35.6%
% from Project Trips	0.0%	0.0%	4.3%	0.0%	0.0%	13.0%	3.1%	0.0%	0.0%	0.0%	0.0%	15.7%	0.0%	0.0%	0.0%	0.0%	4.1%

PM PEAK HOUR

	Trotwood Avenue Eastbound				Trotwood Avenue Westbound				Old Sunnyside Lane Northbound				- Southbound				Total Intersection
	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	
Existing Traffic																	
Existing 2022 AM Volumes	0	0	314	18	0	21	509	0	0	42	0	18					922
Summer PM Adjustment Factor	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	
Adjusted 2022 PM Volumes	0	0	336	19	0	22	545	0	0	45	0	19	0	0	0	0	987
Existing Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	
Conflicting Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0					
Heavy Vehicles	0	0	7	0	0	0	9	0	0	0	0	0					
Heavy Vehicle %	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Background Traffic																	
Annual Growth Rate	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	
Growth Factor	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	
Growth Trips	0	0	31	2	0	2	51	0	0	4	0	2	0	0	0	0	92
Sunnyside Gas Station	0	0	25	0	0	0	26	0	0	0	0	0					51
No-Build 2025 PM Volumes	0	0	392	21	0	24	622	0	0	49	0	21	0	0	0	0	1130
Project Traffic																	
Trip Distribution IN						10%	45%										
Trip Distribution OUT			45%									10%					
Project Trips	0	0	21	0	0	8	35	0	0	0	0	5	0	0	0	0	69
Project Trips (unbalanced)	0	0	21	0	0	8	35	0	0	0	0	5	0	0	0	0	69
Balancing Adjustment																	
Pass-By Adjustment																	
Project Trips	0	0	21	0	0	8	35	0	0	0	0	5	0	0	0	0	69
Build 2025 PM Volumes	0	0	413	21	0	32	657	0	0	49	0	26	0	0	0	0	1199
% from Existing	0.0%	0.0%	76.0%	84.7%	0.0%	64.7%	77.5%	0.0%	0.0%	85.8%	0.0%	68.5%	0.0%	0.0%	0.0%	0.0%	76.9%
% from Background Growth	0.0%	0.0%	18.9%	15.3%	0.0%	10.7%	17.2%	0.0%	0.0%	14.2%	0.0%	12.4%	0.0%	0.0%	0.0%	0.0%	17.3%
% from Project Trips	0.0%	0.0%	5.1%	0.0%	0.0%	24.6%	5.3%	0.0%	0.0%	0.0%	0.0%	19.0%	0.0%	0.0%	0.0%	0.0%	5.8%

INTERSECTION VOLUME WORKSHEET

INTERSECTION 4

Trotwood Avenue at Foster Lane

AM PEAK HOUR

	Trotwood Avenue Eastbound				Trotwood Avenue Westbound				Foster Lane Northbound				- Southbound				Total Intersection
	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	
Existing Traffic																	
Existing 2022 AM Volumes	0	0	479	0	0	0	224	0	0	0	0	0					703
Summer AM Adjustment Factor	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	
Adjusted 2022 AM Volumes	0	0	661	0	0	0	309	0	0	0	0	0	0	0	0	0	970
Existing Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88	
Conflicting Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0					
Heavy Vehicles	0	0	24	0	0	0	18	0	0	0	0	0					
Heavy Vehicle %	2	2	5	2	2	2	8	2	2	2	2	2	2	2	2	2	
Background Traffic																	
Annual Growth Rate	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	
Growth Factor	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	
Growth Trips	0	0	61	0	0	0	29	0	0	0	0	0	0	0	0	0	90
Sunnyside Gas Station	0	0	31	0	0	0	31	0	0	0	0	0					62
No-Build 2025 AM Volumes	0	0	753	0	0	0	369	0	0	0	0	0	0	0	0	0	1122
Project Traffic																	
Trip Distribution IN				30%		45%											
Trip Distribution OUT										30%		45%					
Project Trips	0	0	0	7	0	11	0	0	0	20	0	31	0	0	0	0	69
Project Trips (unbalanced)	0	0	0	7	0	11	0	0	0	20	0	31	0	0	0	0	69
Balancing Adjustment																	
Pass-By Adjustment																	
Project Trips	0	0	0	7	0	11	0	0	0	20	0	31	0	0	0	0	69
Build 2025 AM Volumes	0	0	753	7	0	11	369	0	0	20	0	31	0	0	0	0	1191
% from Existing	0.0%	0.0%	63.6%	0.0%	0.0%	0.0%	60.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	59.0%
% from Background Growth	0.0%	0.0%	36.4%	0.0%	0.0%	0.0%	39.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	35.2%
% from Project Trips	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	5.8%

PM PEAK HOUR

	Trotwood Avenue Eastbound				Trotwood Avenue Westbound				Foster Lane Northbound				- Southbound				Total Intersection
	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	
Existing Traffic																	
Existing 2022 AM Volumes	0	0	342	0	0	0	543	0	0	0	0	0					885
Summer PM Adjustment Factor	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	
Adjusted 2022 PM Volumes	0	0	366	0	0	0	581	0	0	0	0	0	0	0	0	0	947
Existing Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	
Conflicting Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0					
Heavy Vehicles	0	0	11	0	0	0	12	0	0	0	0	0					
Heavy Vehicle %	2	2	3	2	2	2	2	2	2	2	2	2	2	2	2	2	
Background Traffic																	
Annual Growth Rate	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	
Growth Factor	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	
Growth Trips	0	0	34	0	0	0	54	0	0	0	0	0	0	0	0	0	88
Sunnyside Gas Station	0	0	25	0	0	0	26	0	0	0	0	0					51
No-Build 2025 PM Volumes	0	0	425	0	0	0	661	0	0	0	0	0	0	0	0	0	1086
Project Traffic																	
Trip Distribution IN				30%		45%											
Trip Distribution OUT										30%		45%					
Project Trips	0	0	0	23	0	35	0	0	0	14	0	21	0	0	0	0	93
Project Trips (unbalanced)	0	0	0	23	0	35	0	0	0	14	0	21	0	0	0	0	93
Balancing Adjustment																	
Pass-By Adjustment																	
Project Trips	0	0	0	23	0	35	0	0	0	14	0	21	0	0	0	0	93
Build 2025 PM Volumes	0	0	425	23	0	35	661	0	0	14	0	21	0	0	0	0	1179
% from Existing	0.0%	0.0%	80.5%	0.0%	0.0%	0.0%	82.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	75.1%
% from Background Growth	0.0%	0.0%	19.5%	0.0%	0.0%	0.0%	17.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	17.0%
% from Project Trips	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	7.9%

INTERSECTION VOLUME WORKSHEET

INTERSECTION 5

Foster Lane at Driveway A

AM PEAK HOUR

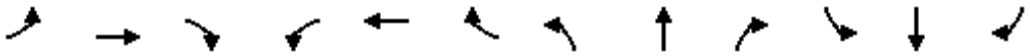
	- Eastbound				Driveway A Westbound				Foster Lane Northbound				Foster Lane Southbound				Total Intersection
	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	
Existing Traffic																	
Existing 2022 AM Volumes																	0
Summer AM Adjustment Factor	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	
Adjusted 2022 AM Volumes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Existing Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	
Conflicting Pedestrians																	
Heavy Vehicles																	
Heavy Vehicle %	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Background Traffic																	
Annual Growth Rate	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	
Growth Factor	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	
Growth Trips	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sunnyside Gas Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
No-Build 2025 AM Volumes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Project Traffic																	
Trip Distribution IN														75%			
Trip Distribution OUT								75%									
Project Trips	0	0	0	0	0	0	0	51	0	0	0	0	0	18	0	0	69
Project Trips (unbalanced)	0	0	0	0	0	0	0	51	0	0	0	0	0	18	0	0	69
Balancing Adjustment																	
Pass-By Adjustment																	
Project Trips	0	0	0	0	0	0	0	51	0	0	0	0	0	18	0	0	69
Build 2025 AM Volumes	0	0	0	0	0	0	0	51	0	0	0	0	0	18	0	0	69
% from Existing	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
% from Background Growth	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
% from Project Trips	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%

PM PEAK HOUR

	- Eastbound				Driveway A Westbound				Foster Lane Northbound				Foster Lane Southbound				Total Intersection
	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	U-Turn	Left	Through	Right	
Existing Traffic																	
Existing 2022 AM Volumes																	0
Summer PM Adjustment Factor	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	
Adjusted 2022 PM Volumes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Existing Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	
Conflicting Pedestrians																	
Heavy Vehicles																	
Heavy Vehicle %	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Background Traffic																	
Annual Growth Rate	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	
Growth Factor	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	1.093	
Growth Trips	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sunnyside Gas Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
No-Build 2025 PM Volumes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Project Traffic																	
Trip Distribution IN														75%			
Trip Distribution OUT								75%									
Project Trips	0	0	0	0	0	0	0	35	0	0	0	0	0	58	0	0	93
Project Trips (unbalanced)	0	0	0	0	0	0	0	35	0	0	0	0	0	58	0	0	93
Balancing Adjustment																	
Pass-By Adjustment																	
Project Trips	0	0	0	0	0	0	0	35	0	0	0	0	0	58	0	0	93
Build 2025 PM Volumes	0	0	0	0	0	0	0	35	0	0	0	0	0	58	0	0	93
% from Existing	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
% from Background Growth	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
% from Project Trips	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%

APPENDIX D

Synchro Reports



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	32	632	75	70	353	52	101	75	132	106	75	25
Future Volume (veh/h)	32	632	75	70	353	52	101	75	132	106	75	25
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1767	1811	1811	1811	1767	1856	1826	1811	1870	1870	1841	1870
Adj Flow Rate, veh/h	37	735	87	81	410	60	117	87	153	123	87	29
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	9	6	6	6	9	3	5	6	2	2	4	2
Cap, veh/h	444	806	95	464	821	120	324	97	170	218	219	73
Arrive On Green	0.06	1.00	1.00	0.04	0.55	0.55	0.07	0.16	0.16	0.07	0.17	0.17
Sat Flow, veh/h	1682	1589	188	1725	1506	220	1739	589	1036	1781	1321	440
Grp Volume(v), veh/h	37	0	822	81	0	470	117	0	240	123	0	116
Grp Sat Flow(s),veh/h/ln	1682	0	1777	1725	0	1727	1739	0	1625	1781	0	1761
Q Serve(g_s), s	1.1	0.0	0.0	2.4	0.0	18.7	6.1	0.0	15.9	6.2	0.0	6.5
Cycle Q Clear(g_c), s	1.1	0.0	0.0	2.4	0.0	18.7	6.1	0.0	15.9	6.2	0.0	6.5
Prop In Lane	1.00		0.11	1.00		0.13	1.00		0.64	1.00		0.25
Lane Grp Cap(c), veh/h	444	0	901	464	0	942	324	0	267	218	0	293
V/C Ratio(X)	0.08	0.00	0.91	0.17	0.00	0.50	0.36	0.00	0.90	0.56	0.00	0.40
Avail Cap(c_a), veh/h	599	0	901	557	0	942	397	0	288	290	0	312
HCM Platoon Ratio	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.76	0.00	0.76	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	12.6	0.0	0.0	11.8	0.0	15.6	34.6	0.0	45.1	35.6	0.0	40.9
Incr Delay (d2), s/veh	0.0	0.0	12.1	0.1	0.0	1.9	0.3	0.0	26.3	0.8	0.0	0.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.4	0.0	3.0	0.9	0.0	7.2	2.6	0.0	8.3	2.7	0.0	2.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	12.6	0.0	12.1	11.8	0.0	17.5	34.9	0.0	71.4	36.5	0.0	41.3
LnGrp LOS	B	A	B	B	A	B	C	A	E	D	A	D
Approach Vol, veh/h		859			551			357			239	
Approach Delay, s/veh		12.1			16.7			59.4			38.8	
Approach LOS		B			B			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.1	61.8	12.6	23.6	7.9	66.0	12.4	23.8
Change Period (Y+Rc), s	7.5	6.0	4.5	5.5	4.5	6.0	4.5	5.5
Max Green Setting (Gmax), s	10.5	44.0	12.5	19.5	13.5	44.0	12.5	19.5
Max Q Clear Time (g_c+I1), s	4.4	2.0	8.2	17.9	3.1	20.7	8.1	8.5
Green Ext Time (p_c), s	0.0	14.4	0.0	0.1	0.0	5.3	0.0	0.2

Intersection Summary	
HCM 6th Ctrl Delay	25.0
HCM 6th LOS	C



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	33	656	0	0	333	106	0	0	0	135	0	19
Future Volume (veh/h)	33	656	0	0	333	106	0	0	0	135	0	19
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1826	1870	1870	1796	1856	1870	1870	1870	1737	1870	1870
Adj Flow Rate, veh/h	38	763	0	0	387	123	0	0	0	157	0	22
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	2	5	2	2	7	3	2	2	2	11	2	2
Cap, veh/h	753	1429	0	508	928	295	0	211	179	252	0	179
Arrive On Green	0.03	0.78	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.11	0.00	0.11
Sat Flow, veh/h	1781	1826	0	1781	1306	415	0	1870	1585	1654	0	1585
Grp Volume(v), veh/h	38	763	0	0	0	510	0	0	0	157	0	22
Grp Sat Flow(s),veh/h/ln	1781	1826	0	1781	0	1722	0	1870	1585	1654	0	1585
Q Serve(g_s), s	0.6	17.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.2	0.0	1.4
Cycle Q Clear(g_c), s	0.6	17.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.2	0.0	1.4
Prop In Lane	1.00		0.00	1.00		0.24	0.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	753	1429	0	508	0	1223	0	211	179	252	0	179
V/C Ratio(X)	0.05	0.53	0.00	0.00	0.00	0.42	0.00	0.00	0.00	0.62	0.00	0.12
Avail Cap(c_a), veh/h	981	1429	0	790	0	1223	0	553	468	554	0	468
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	0.00	0.00	0.89	0.00	0.00	0.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	3.3	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.8	0.0	43.9
Incr Delay (d2), s/veh	0.0	1.4	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.9	0.0	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	4.6	0.0	0.0	0.0	0.3	0.0	0.0	0.0	4.2	0.0	0.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	3.3	5.9	0.0	0.0	0.0	0.9	0.0	0.0	0.0	48.8	0.0	44.0
LnGrp LOS	A	A	A	A	A	A	A	A	A	D	A	D
Approach Vol, veh/h		801			510			0			179	
Approach Delay, s/veh		5.8			0.9			0.0			48.2	
Approach LOS		A			A						D	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	7.9	84.1		17.9	0.0	92.1		17.9
Change Period (Y+Rc), s	4.5	6.0		5.5	4.5	6.0		5.5
Max Green Setting (Gmax), s	17.5	44.0		32.5	17.5	44.0		32.5
Max Q Clear Time (g_c+I1), s	2.6	2.0		0.0	0.0	19.2		12.2
Green Ext Time (p_c), s	0.0	7.1		0.0	0.0	10.2		0.2

Intersection Summary	
HCM 6th Ctrl Delay	9.2
HCM 6th LOS	A

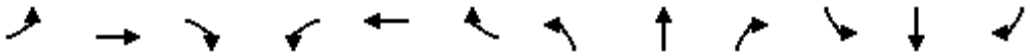
Intersection	
Int Delay, s/veh	1.5

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	609	57	12	282	32	35
Future Vol, veh/h	609	57	12	282	32	35
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	87	87	87	87	87	87
Heavy Vehicles, %	5	2	2	9	2	2
Mvmt Flow	700	66	14	324	37	40

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	766	0	1085	733
Stage 1	-	-	-	-	733	-
Stage 2	-	-	-	-	352	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	847	-	240	421
Stage 1	-	-	-	-	475	-
Stage 2	-	-	-	-	712	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	847	-	235	421
Mov Cap-2 Maneuver	-	-	-	-	235	-
Stage 1	-	-	-	-	475	-
Stage 2	-	-	-	-	698	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.4	20.7
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	306	-	-	847	-
HCM Lane V/C Ratio	0.252	-	-	0.016	-
HCM Control Delay (s)	20.7	-	-	9.3	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	1	-	-	0.1	-



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	48	423	113	95	581	65	134	72	78	92	73	49
Future Volume (veh/h)	48	423	113	95	581	65	134	72	78	92	73	49
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1841	1870	1841	1870	1870	1870	1870	1870	1841	1856	1870	1796
Adj Flow Rate, veh/h	49	432	115	97	593	66	137	73	80	94	74	50
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98
Percent Heavy Veh, %	4	2	4	2	2	2	2	2	4	3	2	7
Cap, veh/h	417	807	215	630	996	111	244	93	101	208	94	63
Arrive On Green	0.07	1.00	1.00	0.04	0.60	0.60	0.09	0.11	0.11	0.06	0.09	0.09
Sat Flow, veh/h	1753	1423	379	1781	1653	184	1781	816	894	1767	1041	703
Grp Volume(v), veh/h	49	0	547	97	0	659	137	0	153	94	0	124
Grp Sat Flow(s),veh/h/ln	1753	0	1802	1781	0	1837	1781	0	1709	1767	0	1744
Q Serve(g_s), s	1.2	0.0	0.0	2.5	0.0	24.5	7.5	0.0	9.6	5.2	0.0	7.7
Cycle Q Clear(g_c), s	1.2	0.0	0.0	2.5	0.0	24.5	7.5	0.0	9.6	5.2	0.0	7.7
Prop In Lane	1.00		0.21	1.00		0.10	1.00		0.52	1.00		0.40
Lane Grp Cap(c), veh/h	417	0	1022	630	0	1107	244	0	194	208	0	157
V/C Ratio(X)	0.12	0.00	0.53	0.15	0.00	0.60	0.56	0.00	0.79	0.45	0.00	0.79
Avail Cap(c_a), veh/h	571	0	1022	723	0	1107	294	0	303	299	0	309
HCM Platoon Ratio	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.89	0.00	0.89	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	10.6	0.0	0.0	8.8	0.0	13.5	40.7	0.0	47.5	42.0	0.0	49.0
Incr Delay (d2), s/veh	0.0	0.0	1.8	0.0	0.0	2.4	0.8	0.0	3.0	0.6	0.0	3.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.4	0.0	0.5	0.9	0.0	9.5	3.3	0.0	4.2	2.3	0.0	3.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	10.6	0.0	1.8	8.9	0.0	15.9	41.5	0.0	50.5	42.6	0.0	52.4
LnGrp LOS	B	A	A	A	A	B	D	A	D	D	A	D
Approach Vol, veh/h		596			756			290			218	
Approach Delay, s/veh		2.5			15.0			46.2			48.1	
Approach LOS		A			B			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.2	68.4	11.4	18.0	8.4	72.3	13.9	15.4
Change Period (Y+Rc), s	7.5	6.0	4.5	5.5	4.5	6.0	4.5	5.5
Max Green Setting (Gmax), s	10.5	44.0	12.5	19.5	13.5	44.0	12.5	19.5
Max Q Clear Time (g_c+I1), s	4.5	2.0	7.2	11.6	3.2	26.5	9.5	9.7
Green Ext Time (p_c), s	0.0	7.8	0.0	0.3	0.0	7.0	0.0	0.2

Intersection Summary	
HCM 6th Ctrl Delay	19.8
HCM 6th LOS	B



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	55	428	0	0	651	108	0	0	0	154	0	62
Future Volume (veh/h)	55	428	0	0	651	108	0	0	0	154	0	62
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1856	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	61	476	0	0	723	120	0	0	0	171	0	69
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Percent Heavy Veh, %	2	3	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	591	1447	0	710	1095	182	0	217	184	272	0	184
Arrive On Green	0.04	0.78	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.12	0.00	0.12
Sat Flow, veh/h	1781	1856	0	1781	1564	260	0	1870	1585	1781	0	1585
Grp Volume(v), veh/h	61	476	0	0	0	843	0	0	0	171	0	69
Grp Sat Flow(s),veh/h/ln	1781	1856	0	1781	0	1824	0	1870	1585	1781	0	1585
Q Serve(g_s), s	0.9	8.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.3	0.0	4.4
Cycle Q Clear(g_c), s	0.9	8.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.3	0.0	4.4
Prop In Lane	1.00		0.00	1.00		0.14	0.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	591	1447	0	710	0	1277	0	217	184	272	0	184
V/C Ratio(X)	0.10	0.33	0.00	0.00	0.00	0.66	0.00	0.00	0.00	0.63	0.00	0.38
Avail Cap(c_a), veh/h	806	1447	0	992	0	1277	0	553	468	592	0	468
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	0.00	0.00	0.78	0.00	0.00	0.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	3.4	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.6	0.0	45.0
Incr Delay (d2), s/veh	0.0	0.6	0.0	0.0	0.0	2.1	0.0	0.0	0.0	0.9	0.0	0.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	2.3	0.0	0.0	0.0	0.7	0.0	0.0	0.0	4.6	0.0	1.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	3.4	4.2	0.0	0.0	0.0	2.1	0.0	0.0	0.0	48.5	0.0	45.4
LnGrp LOS	A	A	A	A	A	A	A	A	A	D	A	D
Approach Vol, veh/h		537			843			0			240	
Approach Delay, s/veh		4.1			2.1			0.0			47.6	
Approach LOS		A			A						D	

Timer - Assigned Phs	1	2		4	5	6		8
Phs Duration (G+Y+Rc), s	8.7	83.0		18.2	0.0	91.8		18.2
Change Period (Y+Rc), s	4.5	6.0		5.5	4.5	6.0		5.5
Max Green Setting (Gmax), s	17.5	44.0		32.5	17.5	44.0		32.5
Max Q Clear Time (g_c+I1), s	2.9	2.0		0.0	0.0	10.4		12.3
Green Ext Time (p_c), s	0.0	15.0		0.0	0.0	6.0		0.4

Intersection Summary		
HCM 6th Ctrl Delay	9.5	
HCM 6th LOS	A	

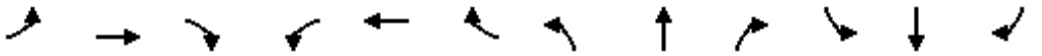
Intersection	
Int Delay, s/veh	1.4

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	336	19	22	545	45	19
Future Vol, veh/h	336	19	22	545	45	19
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	97	97	97	97	97	97
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	346	20	23	562	46	20

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	366	0	964	356
Stage 1	-	-	-	-	356	-
Stage 2	-	-	-	-	608	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	1193	-	283	688
Stage 1	-	-	-	-	709	-
Stage 2	-	-	-	-	543	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1193	-	275	688
Mov Cap-2 Maneuver	-	-	-	-	275	-
Stage 1	-	-	-	-	709	-
Stage 2	-	-	-	-	528	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.3	18.4
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	335	-	-	1193	-
HCM Lane V/C Ratio	0.197	-	-	0.019	-
HCM Control Delay (s)	18.4	-	-	8.1	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	0.7	-	-	0.1	-



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	35	713	91	77	367	57	160	91	144	120	86	27
Future Volume (veh/h)	35	713	91	77	367	57	160	91	144	120	86	27
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1767	1811	1811	1811	1767	1856	1826	1811	1870	1870	1841	1870
Adj Flow Rate, veh/h	41	829	106	90	427	66	186	106	167	140	100	31
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	9	6	6	6	9	3	5	6	2	2	4	2
Cap, veh/h	402	762	97	139	779	120	356	112	177	226	207	64
Arrive On Green	0.06	0.97	0.97	0.04	0.52	0.52	0.11	0.18	0.18	0.08	0.15	0.15
Sat Flow, veh/h	1682	1574	201	1725	1494	231	1739	633	998	1781	1348	418
Grp Volume(v), veh/h	41	0	935	90	0	493	186	0	273	140	0	131
Grp Sat Flow(s),veh/h/ln	1682	0	1775	1725	0	1725	1739	0	1631	1781	0	1766
Q Serve(g_s), s	1.3	0.0	53.2	2.9	0.0	21.1	9.7	0.0	18.2	7.2	0.0	7.5
Cycle Q Clear(g_c), s	1.3	0.0	53.2	2.9	0.0	21.1	9.7	0.0	18.2	7.2	0.0	7.5
Prop In Lane	1.00		0.11	1.00		0.13	1.00		0.61	1.00		0.24
Lane Grp Cap(c), veh/h	402	0	859	139	0	899	356	0	289	226	0	271
V/C Ratio(X)	0.10	0.00	1.09	0.65	0.00	0.55	0.52	0.00	0.94	0.62	0.00	0.48
Avail Cap(c_a), veh/h	554	0	859	230	0	899	368	0	289	281	0	313
HCM Platoon Ratio	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.67	0.00	0.67	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	14.1	0.0	1.8	25.9	0.0	17.6	33.9	0.0	44.7	36.1	0.0	42.6
Incr Delay (d2), s/veh	0.0	0.0	52.8	1.9	0.0	2.4	0.5	0.0	37.7	1.0	0.0	0.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	0.0	13.3	1.1	0.0	8.2	4.1	0.0	10.2	3.1	0.0	3.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	14.1	0.0	54.5	27.8	0.0	20.0	34.4	0.0	82.4	37.1	0.0	43.1
LnGrp LOS	B	A	F	C	A	C	C	A	F	D	A	D
Approach Vol, veh/h		976			583			459			271	
Approach Delay, s/veh		52.8			21.2			63.0			40.0	
Approach LOS		D			C			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.2	59.2	13.6	25.0	8.1	63.4	16.2	22.4
Change Period (Y+Rc), s	7.5	6.0	4.5	5.5	4.5	6.0	4.5	5.5
Max Green Setting (Gmax), s	10.5	44.0	12.5	19.5	13.5	44.0	12.5	19.5
Max Q Clear Time (g_c+I1), s	4.9	55.2	9.2	20.2	3.3	23.1	11.7	9.5
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	5.4	0.0	0.3

Intersection Summary	
HCM 6th Ctrl Delay	45.3
HCM 6th LOS	D



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	36	748	0	0	395	116	0	0	0	148	0	21
Future Volume (veh/h)	36	748	0	0	395	116	0	0	0	148	0	21
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1826	1870	1870	1796	1856	1870	1870	1870	1737	1870	1870
Adj Flow Rate, veh/h	42	870	0	0	459	135	0	0	0	172	0	24
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	2	5	2	2	7	3	2	2	2	11	2	2
Cap, veh/h	700	1412	0	428	933	274	0	229	194	268	0	194
Arrive On Green	0.03	0.77	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.12	0.00	0.12
Sat Flow, veh/h	1781	1826	0	1781	1333	392	0	1870	1585	1654	0	1585
Grp Volume(v), veh/h	42	870	0	0	0	594	0	0	0	172	0	24
Grp Sat Flow(s),veh/h/ln	1781	1826	0	1781	0	1726	0	1870	1585	1654	0	1585
Q Serve(g_s), s	0.7	22.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.2	0.0	1.5
Cycle Q Clear(g_c), s	0.7	22.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.2	0.0	1.5
Prop In Lane	1.00		0.00	1.00		0.23	0.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	700	1412	0	428	0	1207	0	229	194	268	0	194
V/C Ratio(X)	0.06	0.62	0.00	0.00	0.00	0.49	0.00	0.00	0.00	0.64	0.00	0.12
Avail Cap(c_a), veh/h	925	1412	0	710	0	1207	0	553	468	554	0	468
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	0.00	0.00	0.84	0.00	0.00	0.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	3.5	5.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.3	0.0	43.0
Incr Delay (d2), s/veh	0.0	2.0	0.0	0.0	0.0	1.2	0.0	0.0	0.0	1.0	0.0	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	6.4	0.0	0.0	0.0	0.4	0.0	0.0	0.0	4.6	0.0	0.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	3.5	7.4	0.0	0.0	0.0	1.2	0.0	0.0	0.0	48.3	0.0	43.1
LnGrp LOS	A	A	A	A	A	A	A	A	A	D	A	D
Approach Vol, veh/h		912			594			0			196	
Approach Delay, s/veh		7.2			1.2			0.0			47.6	
Approach LOS		A			A						D	

Timer - Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	8.1	82.9		18.9	0.0	91.1		18.9				
Change Period (Y+Rc), s	4.5	6.0		5.5	4.5	6.0		5.5				
Max Green Setting (Gmax), s	17.5	44.0		32.5	17.5	44.0		32.5				
Max Q Clear Time (g_c+I1), s	2.7	2.0		0.0	0.0	24.7		13.2				
Green Ext Time (p_c), s	0.0	8.8		0.0	0.0	10.4		0.3				

Intersection Summary	
HCM 6th Ctrl Delay	9.8
HCM 6th LOS	A

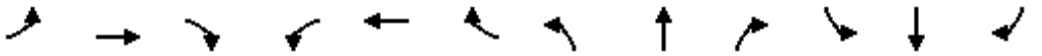
Intersection	
Int Delay, s/veh	1.8

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	697	62	13	339	35	38
Future Vol, veh/h	697	62	13	339	35	38
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	87	87	87	87	87	87
Heavy Vehicles, %	5	2	2	9	2	2
Mvmt Flow	801	71	15	390	40	44

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	872	0	1257	837
Stage 1	-	-	-	-	837	-
Stage 2	-	-	-	-	420	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	773	-	189	367
Stage 1	-	-	-	-	425	-
Stage 2	-	-	-	-	663	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	773	-	184	367
Mov Cap-2 Maneuver	-	-	-	-	184	-
Stage 1	-	-	-	-	425	-
Stage 2	-	-	-	-	646	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.4	26.6
HCM LOS			D

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	249	-	-	773	-
HCM Lane V/C Ratio	0.337	-	-	0.019	-
HCM Control Delay (s)	26.6	-	-	9.7	0
HCM Lane LOS	D	-	-	A	A
HCM 95th %tile Q(veh)	1.4	-	-	0.1	-



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	52	480	131	104	619	71	188	86	85	105	84	54
Future Volume (veh/h)	52	480	131	104	619	71	188	86	85	105	84	54
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1841	1870	1841	1870	1870	1870	1870	1870	1841	1856	1870	1796
Adj Flow Rate, veh/h	53	490	134	106	632	72	192	88	87	107	86	55
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98
Percent Heavy Veh, %	4	2	4	2	2	2	2	2	4	3	2	7
Cap, veh/h	347	752	206	569	934	106	289	122	121	241	106	68
Arrive On Green	0.07	1.00	1.00	0.04	0.57	0.57	0.11	0.14	0.14	0.07	0.10	0.10
Sat Flow, veh/h	1753	1414	387	1781	1649	188	1781	863	853	1767	1066	682
Grp Volume(v), veh/h	53	0	624	106	0	704	192	0	175	107	0	141
Grp Sat Flow(s),veh/h/ln	1753	0	1800	1781	0	1836	1781	0	1717	1767	0	1748
Q Serve(g_s), s	1.5	0.0	0.0	3.0	0.0	29.6	10.2	0.0	10.7	5.9	0.0	8.7
Cycle Q Clear(g_c), s	1.5	0.0	0.0	3.0	0.0	29.6	10.2	0.0	10.7	5.9	0.0	8.7
Prop In Lane	1.00		0.21	1.00		0.10	1.00		0.50	1.00		0.39
Lane Grp Cap(c), veh/h	347	0	958	569	0	1040	289	0	243	241	0	174
V/C Ratio(X)	0.15	0.00	0.65	0.19	0.00	0.68	0.66	0.00	0.72	0.44	0.00	0.81
Avail Cap(c_a), veh/h	498	0	958	661	0	1040	294	0	304	319	0	310
HCM Platoon Ratio	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.86	0.00	0.86	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	13.3	0.0	0.0	10.5	0.0	16.8	37.3	0.0	45.1	40.6	0.0	48.5
Incr Delay (d2), s/veh	0.1	0.0	3.0	0.1	0.0	3.5	4.3	0.0	4.0	0.5	0.0	3.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	0.0	0.8	1.1	0.0	12.1	4.7	0.0	4.8	2.6	0.0	3.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	13.4	0.0	3.0	10.6	0.0	20.3	41.6	0.0	49.2	41.1	0.0	51.9
LnGrp LOS	B	A	A	B	A	C	D	A	D	D	A	D
Approach Vol, veh/h		677			810			367			248	
Approach Delay, s/veh		3.8			19.0			45.2			47.2	
Approach LOS		A			B			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.3	64.5	12.1	21.1	8.5	68.3	16.7	16.5
Change Period (Y+Rc), s	7.5	6.0	4.5	5.5	4.5	6.0	4.5	5.5
Max Green Setting (Gmax), s	10.5	44.0	12.5	19.5	13.5	44.0	12.5	19.5
Max Q Clear Time (g_c+I1), s	5.0	2.0	7.9	12.7	3.5	31.6	12.2	10.7
Green Ext Time (p_c), s	0.0	9.4	0.0	0.3	0.0	6.0	0.0	0.3

Intersection Summary	
HCM 6th Ctrl Delay	22.0
HCM 6th LOS	C



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	60	493	0	0	738	118	0	0	0	168	0	68
Future Volume (veh/h)	60	493	0	0	738	118	0	0	0	168	0	68
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1856	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	67	548	0	0	820	131	0	0	0	187	0	76
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Percent Heavy Veh, %	2	3	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	543	1430	0	646	1086	173	0	234	198	288	0	198
Arrive On Green	0.04	0.77	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.12	0.00	0.12
Sat Flow, veh/h	1781	1856	0	1781	1574	251	0	1870	1585	1781	0	1585
Grp Volume(v), veh/h	67	548	0	0	0	951	0	0	0	187	0	76
Grp Sat Flow(s),veh/h/ln	1781	1856	0	1781	0	1825	0	1870	1585	1781	0	1585
Q Serve(g_s), s	1.1	10.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.3	0.0	4.8
Cycle Q Clear(g_c), s	1.1	10.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.3	0.0	4.8
Prop In Lane	1.00		0.00	1.00		0.14	0.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	543	1430	0	646	0	1259	0	234	198	288	0	198
V/C Ratio(X)	0.12	0.38	0.00	0.00	0.00	0.76	0.00	0.00	0.00	0.65	0.00	0.38
Avail Cap(c_a), veh/h	756	1430	0	928	0	1259	0	553	468	592	0	468
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	0.00	0.00	0.68	0.00	0.00	0.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	3.7	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.1	0.0	44.2
Incr Delay (d2), s/veh	0.0	0.8	0.0	0.0	0.0	2.9	0.0	0.0	0.0	0.9	0.0	0.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.3	3.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	5.0	0.0	1.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	3.7	4.9	0.0	0.0	0.0	2.9	0.0	0.0	0.0	48.0	0.0	44.7
LnGrp LOS	A	A	A	A	A	A	A	A	A	D	A	D
Approach Vol, veh/h		615			951			0			263	
Approach Delay, s/veh		4.8			2.9			0.0			47.0	
Approach LOS		A			A						D	

Timer - Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	8.9	81.9		19.2	0.0	90.8		19.2				
Change Period (Y+Rc), s	4.5	6.0		5.5	4.5	6.0		5.5				
Max Green Setting (Gmax), s	17.5	44.0		32.5	17.5	44.0		32.5				
Max Q Clear Time (g_c+I1), s	3.1	2.0		0.0	0.0	12.6		13.3				
Green Ext Time (p_c), s	0.0	18.5		0.0	0.0	7.1		0.5				

Intersection Summary	
HCM 6th Ctrl Delay	9.9
HCM 6th LOS	A

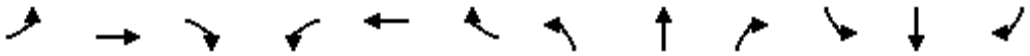
Intersection	
Int Delay, s/veh	1.6

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	392	21	24	622	49	21
Future Vol, veh/h	392	21	24	622	49	21
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	97	97	97	97	97	97
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	404	22	25	641	51	22

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	426	0	1106	415
Stage 1	-	-	-	-	415	-
Stage 2	-	-	-	-	691	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	1133	-	233	637
Stage 1	-	-	-	-	666	-
Stage 2	-	-	-	-	497	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1133	-	225	637
Mov Cap-2 Maneuver	-	-	-	-	225	-
Stage 1	-	-	-	-	666	-
Stage 2	-	-	-	-	480	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.3	22.3
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	279	-	-	1133	-
HCM Lane V/C Ratio	0.259	-	-	0.022	-
HCM Control Delay (s)	22.3	-	-	8.2	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	1	-	-	0.1	-



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	35	747	91	79	379	57	160	94	151	120	87	27
Future Volume (veh/h)	35	747	91	79	379	57	160	94	151	120	87	27
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1767	1811	1811	1811	1767	1856	1826	1811	1870	1870	1841	1870
Adj Flow Rate, veh/h	41	869	106	92	441	66	186	109	176	140	101	31
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	9	6	6	6	9	3	5	6	2	2	4	2
Cap, veh/h	392	766	93	139	783	117	355	111	178	216	207	64
Arrive On Green	0.06	0.97	0.97	0.04	0.52	0.52	0.11	0.18	0.18	0.08	0.15	0.15
Sat Flow, veh/h	1682	1583	193	1725	1501	225	1739	623	1007	1781	1351	415
Grp Volume(v), veh/h	41	0	975	92	0	507	186	0	285	140	0	132
Grp Sat Flow(s),veh/h/ln	1682	0	1776	1725	0	1726	1739	0	1630	1781	0	1766
Q Serve(g_s), s	1.3	0.0	53.2	2.9	0.0	21.9	9.7	0.0	19.2	7.2	0.0	7.5
Cycle Q Clear(g_c), s	1.3	0.0	53.2	2.9	0.0	21.9	9.7	0.0	19.2	7.2	0.0	7.5
Prop In Lane	1.00		0.11	1.00		0.13	1.00		0.62	1.00		0.23
Lane Grp Cap(c), veh/h	392	0	859	139	0	900	355	0	289	216	0	271
V/C Ratio(X)	0.10	0.00	1.13	0.66	0.00	0.56	0.52	0.00	0.99	0.65	0.00	0.49
Avail Cap(c_a), veh/h	544	0	859	230	0	900	367	0	289	271	0	313
HCM Platoon Ratio	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.64	0.00	0.64	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	14.2	0.0	1.8	25.9	0.0	17.8	33.9	0.0	45.1	36.1	0.0	42.6
Incr Delay (d2), s/veh	0.0	0.0	70.2	2.0	0.0	2.5	0.5	0.0	48.9	1.7	0.0	0.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	0.0	17.4	1.1	0.0	8.6	4.1	0.0	11.5	3.2	0.0	3.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	14.2	0.0	72.0	27.9	0.0	20.4	34.5	0.0	94.1	37.8	0.0	43.1
LnGrp LOS	B	A	F	C	A	C	C	A	F	D	A	D
Approach Vol, veh/h		1016			599			471			272	
Approach Delay, s/veh		69.7			21.5			70.5			40.4	
Approach LOS		E			C			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.2	59.2	13.6	25.0	8.1	63.4	16.2	22.4
Change Period (Y+Rc), s	7.5	6.0	4.5	5.5	4.5	6.0	4.5	5.5
Max Green Setting (Gmax), s	10.5	44.0	12.5	19.5	13.5	44.0	12.5	19.5
Max Q Clear Time (g_c+I1), s	4.9	55.2	9.2	21.2	3.3	23.9	11.7	9.5
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	5.5	0.0	0.3

Intersection Summary	
HCM 6th Ctrl Delay	54.2
HCM 6th LOS	D



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	39	782	0	0	407	116	0	0	0	148	0	22
Future Volume (veh/h)	39	782	0	0	407	116	0	0	0	148	0	22
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1826	1870	1870	1796	1856	1870	1870	1870	1737	1870	1870
Adj Flow Rate, veh/h	45	909	0	0	473	135	0	0	0	172	0	26
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	2	5	2	2	7	3	2	2	2	11	2	2
Cap, veh/h	693	1412	0	404	938	268	0	229	194	268	0	194
Arrive On Green	0.03	0.77	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.12	0.00	0.12
Sat Flow, veh/h	1781	1826	0	1781	1344	384	0	1870	1585	1654	0	1585
Grp Volume(v), veh/h	45	909	0	0	0	608	0	0	0	172	0	26
Grp Sat Flow(s),veh/h/ln	1781	1826	0	1781	0	1727	0	1870	1585	1654	0	1585
Q Serve(g_s), s	0.7	24.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.2	0.0	1.6
Cycle Q Clear(g_c), s	0.7	24.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.2	0.0	1.6
Prop In Lane	1.00		0.00	1.00		0.22	0.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	693	1412	0	404	0	1206	0	229	194	268	0	194
V/C Ratio(X)	0.06	0.64	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.64	0.00	0.13
Avail Cap(c_a), veh/h	916	1412	0	685	0	1206	0	553	468	554	0	468
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	0.00	0.00	0.83	0.00	0.00	0.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	3.5	5.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.3	0.0	43.1
Incr Delay (d2), s/veh	0.0	2.3	0.0	0.0	0.0	1.3	0.0	0.0	0.0	1.0	0.0	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	7.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	4.6	0.0	0.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	3.5	7.9	0.0	0.0	0.0	1.3	0.0	0.0	0.0	48.3	0.0	43.2
LnGrp LOS	A	A	A	A	A	A	A	A	A	D	A	D
Approach Vol, veh/h		954			608			0			198	
Approach Delay, s/veh		7.7			1.3			0.0			47.6	
Approach LOS		A			A						D	

Timer - Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	8.2	82.8		18.9	0.0	91.1		18.9				
Change Period (Y+Rc), s	4.5	6.0		5.5	4.5	6.0		5.5				
Max Green Setting (Gmax), s	17.5	44.0		32.5	17.5	44.0		32.5				
Max Q Clear Time (g_c+I1), s	2.7	2.0		0.0	0.0	26.7		13.2				
Green Ext Time (p_c), s	0.0	9.1		0.0	0.0	10.2		0.3				

Intersection Summary		
HCM 6th Ctrl Delay		10.0
HCM 6th LOS		A

Intersection	
Int Delay, s/veh	2

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	728	62	15	350	35	45
Future Vol, veh/h	728	62	15	350	35	45
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	87	87	87	87	87	87
Heavy Vehicles, %	5	2	2	9	2	2
Mvmt Flow	837	71	17	402	40	52

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	908	0	1309	873
Stage 1	-	-	-	-	873	-
Stage 2	-	-	-	-	436	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	750	-	176	349
Stage 1	-	-	-	-	409	-
Stage 2	-	-	-	-	652	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	750	-	171	349
Mov Cap-2 Maneuver	-	-	-	-	171	-
Stage 1	-	-	-	-	409	-
Stage 2	-	-	-	-	633	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.4	29
HCM LOS			D

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	240	-	-	750	-
HCM Lane V/C Ratio	0.383	-	-	0.023	-
HCM Control Delay (s)	29	-	-	9.9	0
HCM Lane LOS	D	-	-	A	A
HCM 95th %tile Q(veh)	1.7	-	-	0.1	-

Intersection	
Int Delay, s/veh	1.1

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	753	7	11	369	20	31
Future Vol, veh/h	753	7	11	369	20	31
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	88	88	88	88	88	88
Heavy Vehicles, %	5	2	2	8	2	2
Mvmt Flow	856	8	13	419	23	35

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	864	0	1305	860
Stage 1	-	-	-	-	860	-
Stage 2	-	-	-	-	445	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	779	-	177	356
Stage 1	-	-	-	-	414	-
Stage 2	-	-	-	-	646	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	779	-	173	356
Mov Cap-2 Maneuver	-	-	-	-	173	-
Stage 1	-	-	-	-	414	-
Stage 2	-	-	-	-	632	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.3	23.5
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	252	-	-	779	-
HCM Lane V/C Ratio	0.23	-	-	0.016	-
HCM Control Delay (s)	23.5	-	-	9.7	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	0.9	-	-	0	-

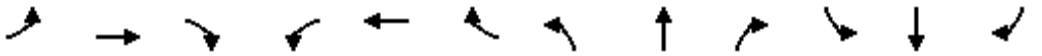
Intersection	
Int Delay, s/veh	0

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	0	51	0	0	18	0
Future Vol, veh/h	0	51	0	0	18	0
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	90	90	90	90	90	90
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	57	0	0	20	0

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	40	0	0	0	0	0
Stage 1	0	-	-	-	-	-
Stage 2	40	-	-	-	-	-
Critical Hdwy	6.42	6.22	-	-	4.12	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	-	-	2.218	-
Pot Cap-1 Maneuver	972	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	982	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	972	-	-	-	-	-
Mov Cap-2 Maneuver	972	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	982	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s		0	
HCM LOS	-		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	-	-	-
HCM Lane V/C Ratio	-	-	-	-	-
HCM Control Delay (s)	-	-	-	-	-
HCM Lane LOS	-	-	-	-	-
HCM 95th %tile Q(veh)	-	-	-	-	-



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	52	503	131	112	658	71	188	88	90	105	88	54
Future Volume (veh/h)	52	503	131	112	658	71	188	88	90	105	88	54
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1841	1870	1841	1870	1870	1870	1870	1870	1841	1856	1870	1796
Adj Flow Rate, veh/h	53	513	134	114	671	72	192	90	92	107	90	55
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98
Percent Heavy Veh, %	4	2	4	2	2	2	2	2	4	3	2	7
Cap, veh/h	319	754	197	561	937	101	289	122	124	237	111	68
Arrive On Green	0.07	1.00	1.00	0.05	0.56	0.56	0.11	0.14	0.14	0.07	0.10	0.10
Sat Flow, veh/h	1753	1429	373	1781	1660	178	1781	848	867	1767	1087	664
Grp Volume(v), veh/h	53	0	647	114	0	743	192	0	182	107	0	145
Grp Sat Flow(s),veh/h/ln	1753	0	1803	1781	0	1838	1781	0	1714	1767	0	1751
Q Serve(g_s), s	1.5	0.0	0.0	3.2	0.0	32.5	10.2	0.0	11.2	5.9	0.0	8.9
Cycle Q Clear(g_c), s	1.5	0.0	0.0	3.2	0.0	32.5	10.2	0.0	11.2	5.9	0.0	8.9
Prop In Lane	1.00		0.21	1.00		0.10	1.00		0.51	1.00		0.38
Lane Grp Cap(c), veh/h	319	0	951	561	0	1038	289	0	246	237	0	178
V/C Ratio(X)	0.17	0.00	0.68	0.20	0.00	0.72	0.67	0.00	0.74	0.45	0.00	0.81
Avail Cap(c_a), veh/h	470	0	951	649	0	1038	294	0	304	316	0	310
HCM Platoon Ratio	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.85	0.00	0.85	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	14.2	0.0	0.0	10.7	0.0	17.5	37.1	0.0	45.1	40.5	0.0	48.4
Incr Delay (d2), s/veh	0.1	0.0	3.3	0.1	0.0	4.2	4.4	0.0	5.2	0.5	0.0	3.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	0.0	0.9	1.2	0.0	13.4	4.7	0.0	5.1	2.6	0.0	4.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	14.3	0.0	3.3	10.7	0.0	21.7	41.5	0.0	50.4	41.0	0.0	51.8
LnGrp LOS	B	A	A	B	A	C	D	A	D	D	A	D
Approach Vol, veh/h		700			857			374			252	
Approach Delay, s/veh		4.2			20.3			45.8			47.2	
Approach LOS		A			C			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.6	64.0	12.1	21.3	8.5	68.1	16.7	16.7
Change Period (Y+Rc), s	7.5	6.0	4.5	5.5	4.5	6.0	4.5	5.5
Max Green Setting (Gmax), s	10.5	44.0	12.5	19.5	13.5	44.0	12.5	19.5
Max Q Clear Time (g_c+I1), s	5.2	2.0	7.9	13.2	3.5	34.5	12.2	10.9
Green Ext Time (p_c), s	0.0	9.9	0.0	0.3	0.0	5.2	0.0	0.3

Intersection Summary	
HCM 6th Ctrl Delay	22.6
HCM 6th LOS	C



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	62	516	0	0	777	118	0	0	0	168	0	72
Future Volume (veh/h)	62	516	0	0	777	118	0	0	0	168	0	72
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1856	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	69	573	0	0	863	131	0	0	0	187	0	80
Peak Hour Factor	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90
Percent Heavy Veh, %	2	3	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	527	1429	0	628	1094	166	0	234	198	288	0	198
Arrive On Green	0.04	0.77	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.13	0.00	0.13
Sat Flow, veh/h	1781	1856	0	1781	1586	241	0	1870	1585	1781	0	1585
Grp Volume(v), veh/h	69	573	0	0	0	994	0	0	0	187	0	80
Grp Sat Flow(s),veh/h/ln	1781	1856	0	1781	0	1827	0	1870	1585	1781	0	1585
Q Serve(g_s), s	1.1	11.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.3	0.0	5.1
Cycle Q Clear(g_c), s	1.1	11.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.3	0.0	5.1
Prop In Lane	1.00		0.00	1.00		0.13	0.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	527	1429	0	628	0	1260	0	234	198	288	0	198
V/C Ratio(X)	0.13	0.40	0.00	0.00	0.00	0.79	0.00	0.00	0.00	0.65	0.00	0.40
Avail Cap(c_a), veh/h	739	1429	0	909	0	1260	0	553	468	592	0	468
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	0.00	0.00	0.64	0.00	0.00	0.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	3.7	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.0	0.0	44.3
Incr Delay (d2), s/veh	0.0	0.8	0.0	0.0	0.0	3.3	0.0	0.0	0.0	0.9	0.0	0.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.3	3.2	0.0	0.0	0.0	1.2	0.0	0.0	0.0	5.0	0.0	2.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	3.7	5.0	0.0	0.0	0.0	3.3	0.0	0.0	0.0	48.0	0.0	44.8
LnGrp LOS	A	A	A	A	A	A	A	A	A	D	A	D
Approach Vol, veh/h		642			994			0			267	
Approach Delay, s/veh		4.9			3.3			0.0			47.0	
Approach LOS		A			A						D	

Timer - Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	8.9	81.8		19.3	0.0	90.7		19.3				
Change Period (Y+Rc), s	4.5	6.0		5.5	4.5	6.0		5.5				
Max Green Setting (Gmax), s	17.5	44.0		32.5	17.5	44.0		32.5				
Max Q Clear Time (g_c+I1), s	3.1	2.0		0.0	0.0	13.3		13.3				
Green Ext Time (p_c), s	0.0	20.0		0.0	0.0	7.5		0.5				

Intersection Summary	
HCM 6th Ctrl Delay	10.0
HCM 6th LOS	A

Intersection	
Int Delay, s/veh	1.8

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	413	21	32	657	49	26
Future Vol, veh/h	413	21	32	657	49	26
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	97	97	97	97	97	97
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	426	22	33	677	51	27

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	448	0	1180	437
Stage 1	-	-	-	-	437	-
Stage 2	-	-	-	-	743	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	1112	-	210	620
Stage 1	-	-	-	-	651	-
Stage 2	-	-	-	-	470	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1112	-	200	620
Mov Cap-2 Maneuver	-	-	-	-	200	-
Stage 1	-	-	-	-	651	-
Stage 2	-	-	-	-	447	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.4	24.5
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	261	-	-	1112	-
HCM Lane V/C Ratio	0.296	-	-	0.03	-
HCM Control Delay (s)	24.5	-	-	8.3	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	1.2	-	-	0.1	-

Intersection	
Int Delay, s/veh	0.7

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	425	23	35	661	14	21
Future Vol, veh/h	425	23	35	661	14	21
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	98	98	98	98	98	98
Heavy Vehicles, %	3	2	2	2	2	2
Mvmt Flow	434	23	36	674	14	21

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	457	0	1192	446
Stage 1	-	-	-	-	446	-
Stage 2	-	-	-	-	746	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	1104	-	207	612
Stage 1	-	-	-	-	645	-
Stage 2	-	-	-	-	469	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1104	-	196	612
Mov Cap-2 Maneuver	-	-	-	-	196	-
Stage 1	-	-	-	-	645	-
Stage 2	-	-	-	-	445	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.4	17.2
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	331	-	-	1104	-
HCM Lane V/C Ratio	0.108	-	-	0.032	-
HCM Control Delay (s)	17.2	-	-	8.4	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	0.4	-	-	0.1	-

Intersection	
Int Delay, s/veh	0

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	0	35	0	0	58	0
Future Vol, veh/h	0	35	0	0	58	0
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	90	90	90	90	90	90
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	39	0	0	64	0

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	128	0	0	0	0	0
Stage 1	0	-	-	-	-	-
Stage 2	128	-	-	-	-	-
Critical Hdwy	6.42	6.22	-	-	4.12	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	-	-	2.218	-
Pot Cap-1 Maneuver	866	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	898	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	866	-	-	-	-	-
Mov Cap-2 Maneuver	866	-	-	-	-	-
Stage 1	-	-	-	-	-	-
Stage 2	898	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s		0	
HCM LOS	-		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	-	-	-
HCM Lane V/C Ratio	-	-	-	-	-
HCM Control Delay (s)	-	-	-	-	-
HCM Lane LOS	-	-	-	-	-
HCM 95th %tile Q(veh)	-	-	-	-	-

Intersection	
Int Delay, s/veh	1.1

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	753	7	11	369	20	31
Future Vol, veh/h	753	7	11	369	20	31
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	240	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	88	88	88	88	88	88
Heavy Vehicles, %	5	2	2	8	2	2
Mvmt Flow	856	8	13	419	23	35

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	864	0	1305	860
Stage 1	-	-	-	-	860	-
Stage 2	-	-	-	-	445	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	779	-	177	356
Stage 1	-	-	-	-	414	-
Stage 2	-	-	-	-	646	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	779	-	174	356
Mov Cap-2 Maneuver	-	-	-	-	174	-
Stage 1	-	-	-	-	414	-
Stage 2	-	-	-	-	635	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.3	23.5
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	252	-	-	779	-
HCM Lane V/C Ratio	0.23	-	-	0.016	-
HCM Control Delay (s)	23.5	-	-	9.7	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	0.9	-	-	0	-

Intersection	
Int Delay, s/veh	0.7

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	425	23	35	661	14	21
Future Vol, veh/h	425	23	35	661	14	21
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	240	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	98	98	98	98	98	98
Heavy Vehicles, %	3	2	2	2	2	2
Mvmt Flow	434	23	36	674	14	21

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	457	0	1192	446
Stage 1	-	-	-	-	446	-
Stage 2	-	-	-	-	746	-
Critical Hdwy	-	-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-	-	-	-	5.42	-
Follow-up Hdwy	-	-	2.218	-	3.518	3.318
Pot Cap-1 Maneuver	-	-	1104	-	207	612
Stage 1	-	-	-	-	645	-
Stage 2	-	-	-	-	469	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1104	-	200	612
Mov Cap-2 Maneuver	-	-	-	-	200	-
Stage 1	-	-	-	-	645	-
Stage 2	-	-	-	-	454	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.4	17
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	336	-	-	1104	-
HCM Lane V/C Ratio	0.106	-	-	0.032	-
HCM Control Delay (s)	17	-	-	8.4	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	0.4	-	-	0.1	-

APPENDIX E

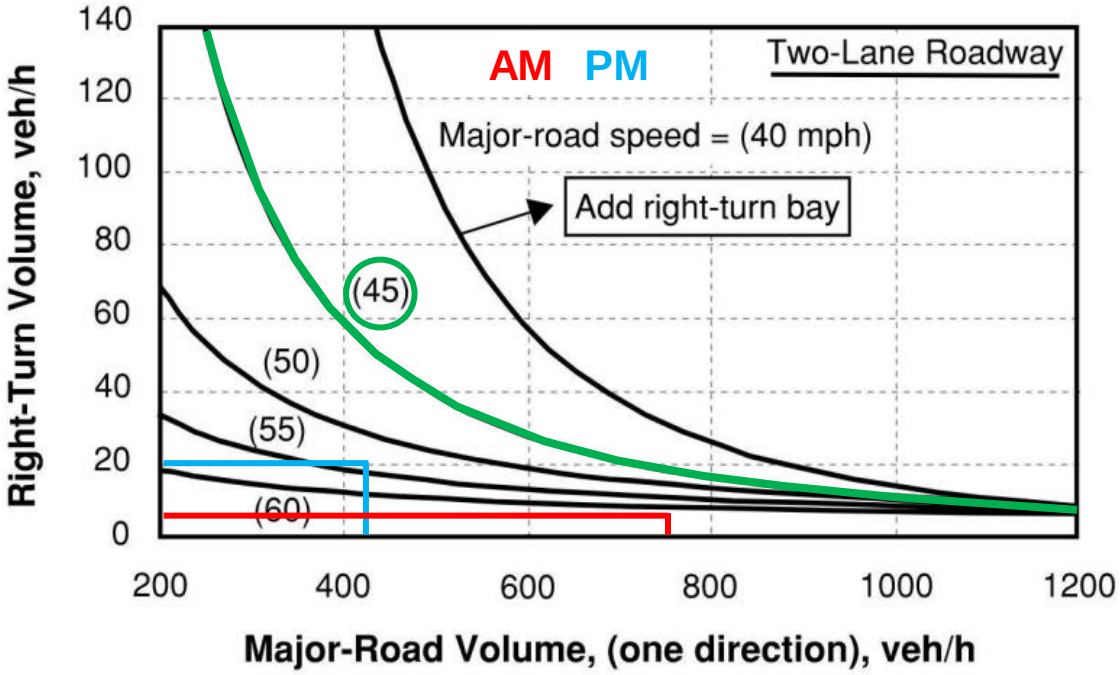
Turn Lane Warrants

TDOT Geometric Design Criteria

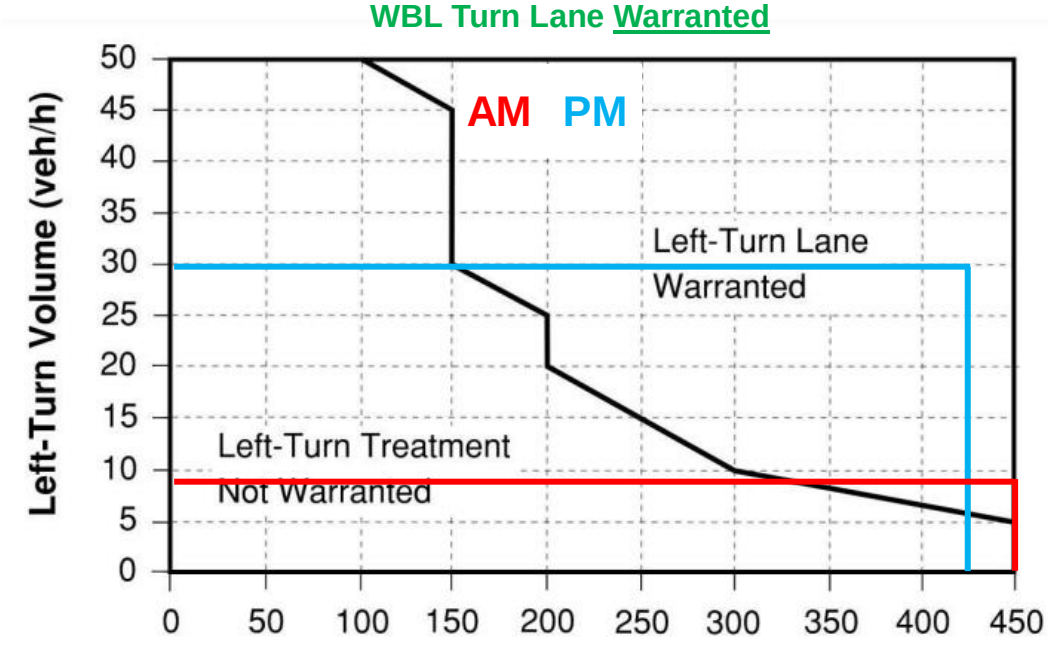
Trotwood Avenue at Foster Lane (Intersection 4)

Build 2025 Conditions

EBR Turn Lane Not Warranted



WBL Turn Lane Warranted



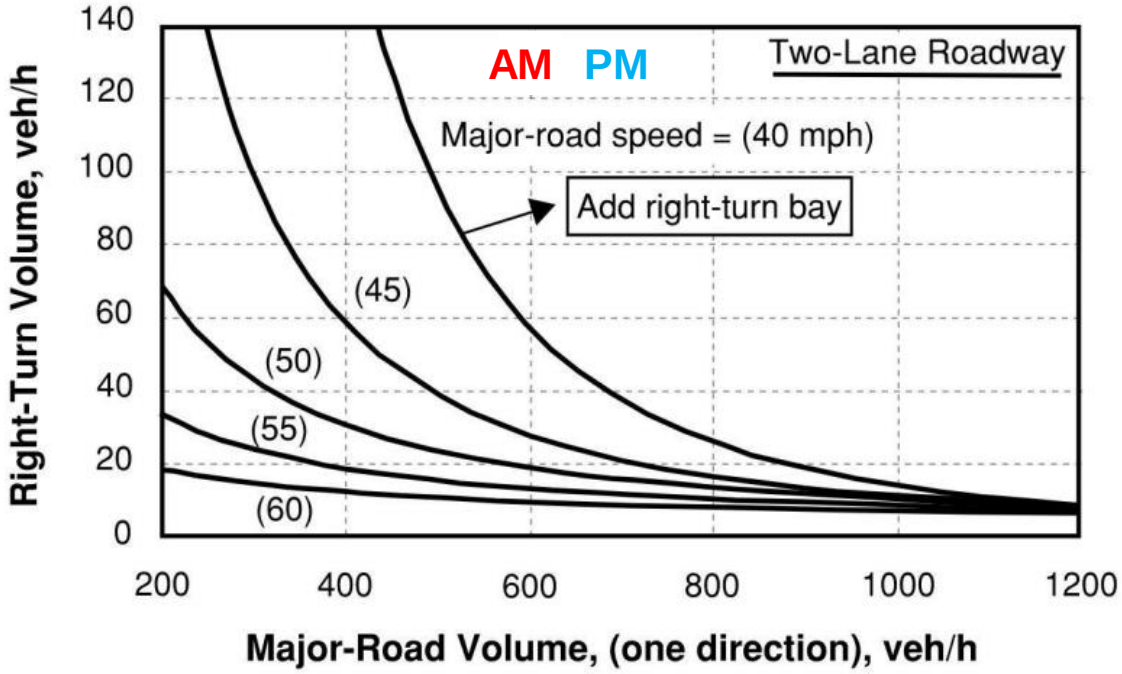
(a) Three-Leg Intersections

TDOT Geometric Design Criteria

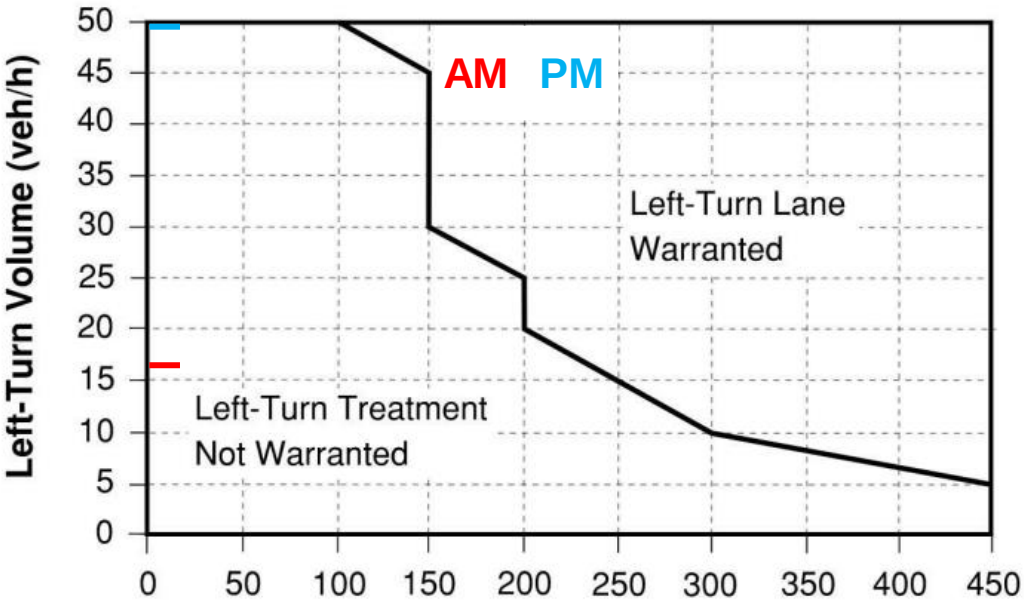
Foster Lane at Site Driveway A (Intersection 5)

Build 2025 Conditions

No NBR Turn Volume – NBR Turn Lane Not Warranted



No conflicting NB Volume - SBL Turn Lane Not Warranted



(a) Three-Leg Intersections

CITY OF COLUMBIA – DEVELOPMENT SERVICES

TRAFFIC IMPACT STUDY (TIS) MEMORANDUM OF UNDERSTANDING (MOU) & AGREEMENT

CONTACT INFO (Identify primary point of contact)	
DEVELOPER/OWNER ☐ PRIMARY CONTACT	CIVIL CONSULTANT ☐ PRIMARY CONTACT
Contact Name: Nelson Crowe	Contact Name: Adam Crunk
Company: NoMau Partners	Company: Crunk Engineering LLC
Address: 1269 Lewisburg Pike Franklin, TN 37064	Address: 7112 Crossroads Boulevard, Suite 201 Brentwood, TN 37027
Email: nelson@fortunallc.net	Email: adam@crunkeng.com
Phone: 615-969-6080	Phone: 615-873-1795

DEVELOPERS TIS CONSULTANT CONTACT INFO: *complete if study was completed by Developer's consultant.*
☒ PRIMARY CONTACT

Contact Name:	Kennedy Adams	Company:	Kimley-Horn & Associates
Address:	10 Lea Avenue, Suite 400, Nashville, TN 37210		
Email:	Kennedy.Adams@kimley-horn.com	Phone:	615.314.5662

INDICATE THE LEVEL OF TIS REVIEW TO BE PERFORMED BY 3RD PARTY CONSULTANT AND CORRESPONDING FEE (SUBJECT TO STAFF CONFIRMATION):

* Level of TIS determined by the number of Daily & Peak Hour Trips per estimated trip generation calculation.

☐ Traffic Access Study ($2,800) ☒ Level I TIS ($3,700) ☐ Level II TIS ($4,800) ☐ Level III TIS (Fee TBD)

TRANSPORTATION IMPACT STUDY – MEMORANDUM OF UNDERSTANDING (MOU)

This MOU acknowledges that the transportation impact study for the following project will be prepared in accordance with the latest version of the City of Columbia Land Development Regulations.

PROJECT INFORMATION:

Name:	Trotwood & Foster Subdivision
Address:	Southeast quadrant at the intersection of Trotwood Avenue at Foster Lane
Description:	Single family detached dwelling units
Existing Land Use (be specific):	RS-10 and Unzoned
Proposed Land Use (be specific):	RS-10
Reason for Request: (Planned Unit Development, Site Plan, Rezoning)	Site Plan
Potential Development Yield (number of residential units; building square footage, projected number of employees, hours of operations):	126 single family detached dwelling units

☒ Attach a site map and a trip generation table with a description of the proposed land uses, ITE rates, estimated daily, morning, midday and afternoon peak hour volumes (ins/outs/totals), proposed trip credits, etc.

☒ Attach a conceptual development plan showing all access points and adjacent streets.

Project Buildout Year: 2025	Ambient or CMP Growth Rate (% Per Year): 3%

STUDY INTERSECTIONS: *use additional pages as necessary	
1. Trotwood Avenue at Foster Lane	9.
2. Trotwood Avenue at Old Sunnyside Lane	10.
3. Trotwood Avenue at Sunnyside Lane	11.
4. Trotwood Avenue at Rutherford Lane	12.
5. Foster Lane at Proposed Site Access	13.
6.	14.
7.	15.
8.	16.

TRIP CREDITS (EXACT AMOUNT OF CREDIT SUBJECT TO APPROVAL BY CITY OF COLUMBIA):

	YES	(indicate __% of total trips)	NO
Transit Usage	☐	%	X
Existing Active Land Use	☐	%	X
Previous Land Use	☐	%	X
Internal Trip	☐	%	X
Pass-By Trip	☐	%	X

3RD PARTY TRAFFIC CONSULTANT CONTACT INFO:	☐ NEEL SCHAFFER	X VOLKERT	
NEEL SCHAFFER - GREG JUDY		VOLKERT – DYAN DAMRON	
201 E. Main Street, Suite 325 Murfreesboro, TN 37130		302 Innovation Drive, Suite 100 Franklin, TN 37067	
greg.judy@neel-schaffer.com	615-217-0500	dyan.damron@volkert.com	615-656-1845

MEMORANDUM OF UNDERSTANDING SIGN OFF:

APPLICANT:	Adam Crunk	Digitally signed by Adam Crunk Date: 2022.12.19 09:25:31-06'00'	12/19/2022
	Name	Signature	Date

*As applicant, I agree to pay 100% of the review fee. *Paid to the City of Columbia.*
I understand that no work will commence until FULL payment is received and that it is NON-REFUNDABLE.

3RD PARTY TRAFFIC CONSULTANT:			
	Name	Signature	Date

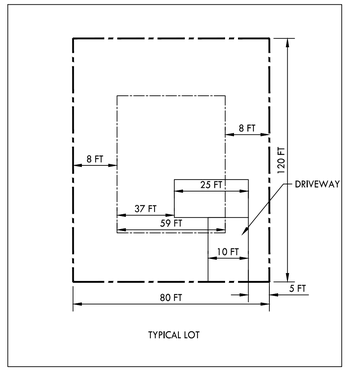
CITY ENGINEER:			
	Name	Signature	Date

DIRECTOR OF DEVELOPMENT SERVICES:			
	Name	Signature	Date

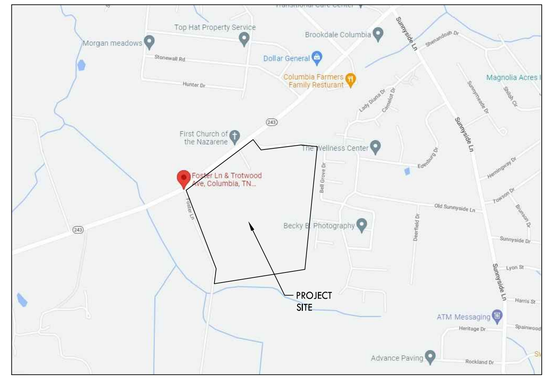
Questions may be submitted and the completed form shall be emailed for review to: Glenn Harper, City Engineer gharper@columbiatn.com.

Trip Generation - Trotwood & Foster Subdivision

ITE Code	Land Use	Setting/Location	Density		Daily	AM Peak Hour			PM Peak Hour		
						Total	Enter	Exit	Total	Enter	Exit
210	Single-Family Detached Housing	General Urban/Suburban	126	d.u.	1,248	92	24	68	123	77	46
NEW TRIPS					1,248	92	24	68	123	77	46



TYPICAL LOT



SITE VICINITY MAP

SITE DATA TABLE
PROJECT, TROTWOOD AND FOSTER
ADDRESS, COLUMBIA TENNESSEE
PARCEL ID :
EXISTING ZONING: CD-3
PROPOSED ZONING: CD-3

ZONING DISTRICT

TOTAL SITE AREA:	53.13 ACRES
PROPOSED LOTS	126
BUILDING HEIGHT	3 STORIES MAX
MIN. LOT SIZE	7800 SF
MIN. LOT WIDTH	51FT
FRONT YARD	25 FT PRIMARY, 20 FT SECONDARY
SIDE SETBACK	8 FT
REAR SETBACK	25 FT
OPEN SETBACK REQ.	##
OPEN SPACE PROVIDED	##
USABLE OPEN SPACE REQ	##
USABLE OPEN SPACE PROVIDED	##

NOTES:
1. REFER TO SHEET C2.0 FOR NOTES.

PROPOSED LAYOUT LEGEND

- PROPOSED BUILDING
- HEAVY DUTY ASPHALT PAVEMENT
- LIGHT DUTY ASPHALT PAVEMENT
- CONCRETE PAVEMENT
- CONCRETE SIDEWALK
- PROPERTY LINE
- EDGE OF NEW PAVEMENT

0 50 100 200
GRAPHIC SCALE

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

TROTWOOD AND FOSTER SUBDIVISION
COLUMBIA TENNESSEE

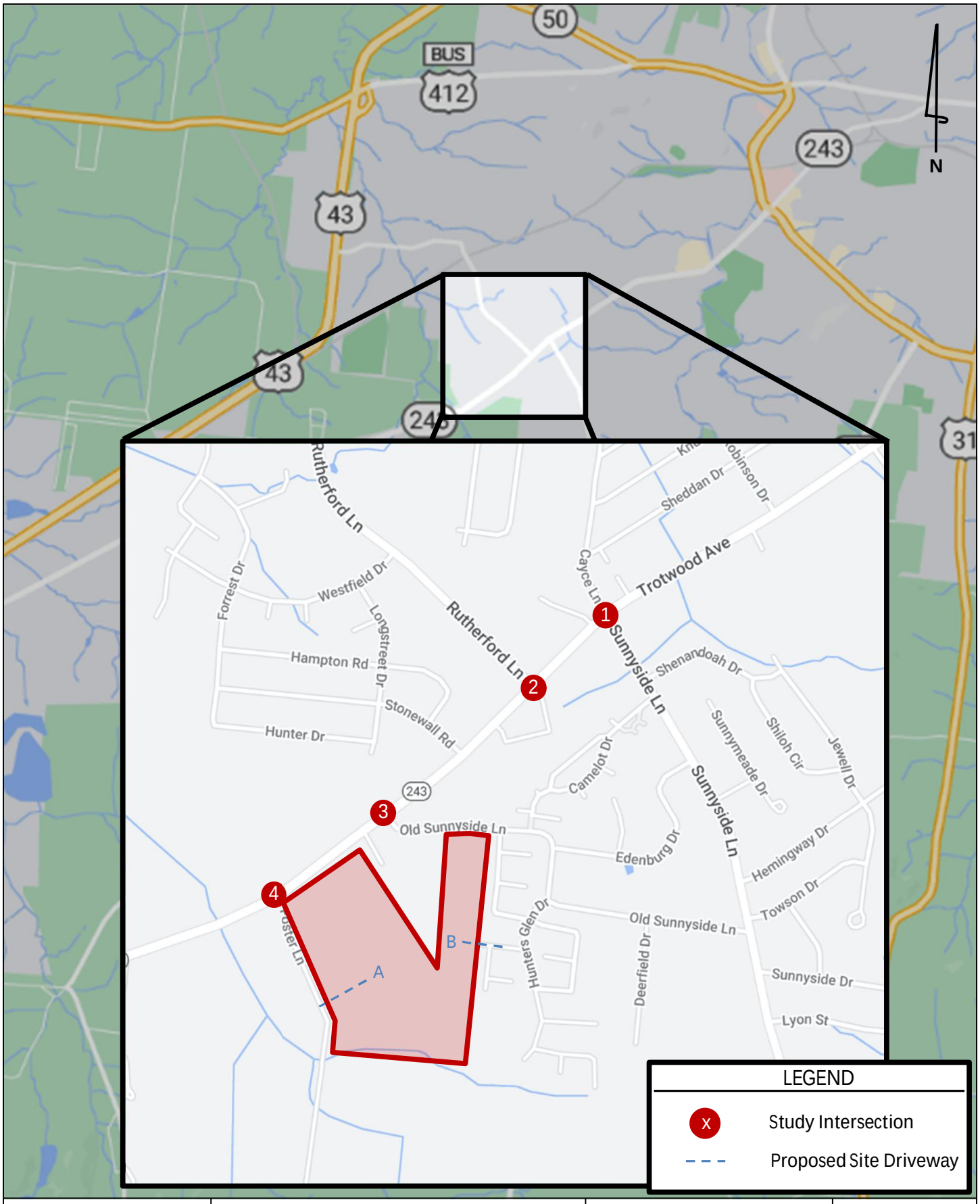
REVISIONS

No.	DATE

09/29/22 22040

C5.0
SITE LAYOUT

Drawing Path: C:\RAVAN POWERBUILDE PROJECTS\Crunk Engg\Projects\22040 - Trotwood And Foster\September\2209\Work\C5.0 LAY.dwg



Kimley»Horn	*Trotwood and Foster Subdivision* **Traffic Impact Study**	**Site Location Map**	**Figure 1**

CPWS

June 7, 2022

Mr. Adam Crunk P.E.
Crunk Engineering, LLC
7112 Crossroads Blvd, Suite 201
Brentwood, TN 37027
Sent via email: adam@crunkeng.com

RE: Water Availability Letter
Trotwood-Foster Subdivision – 124 Units
Foster Lane
Tax Map 112, Parcel 18.00, 18.03, 18.04
Columbia, Maury, TN

Dear Mr. Crunk:

Columbia Power and Water Systems ("the Utility"/CPWS) is a municipal corporation authorized to provide water services in accordance with State law. CPWS has adopted rules, regulations, and standard operation procedures, prescribing the conditions under which CPWS will furnish water service. In addition, certain State laws delegate authority to the Tennessee Department of Environment and Conservation, various Planning Commissions and other authorities in Cities and Counties. These Cities and Counties have also adopted rules and regulations. Subject to the payment of all charges and fees imposed by CPWS and the approval of any and all required governmental agencies, water service will be made available on a first-come, first-served basis, provided the applicant complies with all rules and regulations of CPWS and conditions set out herein.

The proposed development consists of 124 units. CPWS has evaluated the projected water demands for the proposed residential development in the water system hydraulic model and is able to meet a fire-flow capacity of 1,000 gpm at 20 psi while maintaining the existing level of service and pressures in this portion of the distribution system. CPWS can provide water for the proposed development according to the following requirements:

- Domestic waterline connections will be made to the existing 12-inch water main located on Trotwood and the existing 8-inch water main on Holly Berry Drive.

CPWS

All of the above requirements are to be constructed and paid for by the Applicant and dedicated to CPWS once complete up to and including the meter. No construction of CPWS infrastructure shall be initiated until final construction plans have been approved by TDEC and all parties have fully executed a water service agreement.

Once you have received this Water Availability Letter, next steps in the process to obtain water service from CPWS are as follows:

- Present the attached fire hydrant curve for coordination and approval of development from the Columbia Fire & Rescue Fire Marshall.
- Provide construction drawings for all public water infrastructure for the proposed development in both CAD and PDF format for CPWS review.
- When applicant has resolved all comments provided by CPWS for the construction drawings, CPWS will provide an approval letter and flow calculations to support TDEC approval of the construction drawings.
- Applicant then submits drawings to TDEC for approval. Upon approval by TDEC, applicant may schedule a pre-construction meeting with CPWS. No construction of CPWS infrastructure may take place prior to the pre-construction meeting.
- Applicant is then required to construct all public water infrastructure per CPWS standard specifications and provide CPWS personnel unregulated access to the site to inspect the construction of the water infrastructure.

If you have any questions, please feel free to contact Mr. Jonathan Hardin or myself at 615-934-7499 or jason.english@inflodesign.com. This letter is valid for one-hundred twenty (120) days from the date of this letter.

Sincerely,

Jason E English

Jason English, P.E.
Inflo Design Group, LLC
on behalf of Columbia Power and Water Systems

cc: Jonathan Hardin, CPWS
File 22-043

CITY OF
COLUMBIA
TENNESSEE

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

Preliminary Plat, Site Development Plan, and PUD Checklist

Development: Trotwood and Foster Preliminary Plat

This checklist shall be completed, and included with the submittal documents. If the submittal does not contain a completed checklist, it shall be deemed incomplete. All below listed items shall be included in the submittal documents and plans, as well as any further information required by the City of Columbia to evaluate compliance and to perform a full and complete review. See Zoning Ordinance Article 8 and Subdivision Regulations.

General

- [x] Name of development
- [x] Contact info for the owner and licensed design professional(s) preparing plan: name, address, email, phone
- [x] Plan sealed by a Design Professional licensed in the State of Tennessee.
- [x] North Arrow, legend, and site vicinity map
- [x] Graphic Scale: between 1 in. = 10 ft. and 1 in. =100 ft.
- [ ] Survey stamped by a State of Tennessee Licensed Professional Land Surveyor, with all project boundaries including bearings and angles to the nearest hundredth, utilities, and existing streets and rights-of-way.
- [ ] Note referencing Tennessee State Plane Coordinate System, NAD 83 Datum
- [x] All property boundaries, existing easements, and encumbrances
- [x] Parcel identification, owner, and deed and plat references of adjoining properties
- [ ] Proposed phasing and timetable for all phases of development N/A
- [x] Traffic Impact Study, as required.
- [x] The substance of all existing and proposed covenants, easements, or other restrictions.

Lots and Land-Use

- [x] The size of total property to be developed in square feet and acres
- [x] Lot numbers of all proposed lots, with dimensions, locations, and square footage
- [x] A tabulation of the land area to be devoted to various uses and activities and overall densities.
- [x] Typical lot layout depicting proposed setbacks, yards, and easements, where applicable

Structures

- [x] Location and approximate dimensions of all existing and proposed structures.
- [x] Location of all earth retaining structures, with approximate top and bottom of wall elevations.
- [x] Existing and intended use of all buildings and structures on site, including the number of dwelling units and density, where applicable
- [x] Location, type, and size of proposed signs
- [x] Approximate height, bulk, and the utilization of structures including activities and the number of living units.

CITY OF
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TENNESSEE

DEVELOPMENT SERVICES
700 NORTH GARDEN STREET
COLUMBIA, TN 38401
PHONE: (931) 560-1560
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Grading, Drainage, and Storm

- [x] Existing conditions and contours at vertical intervals of not more than two (2) feet
- [x] General proposed contours at vertical intervals of not more than two (2) feet
- [x] FEMA Special Flood Hazard Area (SFHA), 100-year Floodplain (F-P), and Floodway (F-W) boundaries with elevations and the exact location of the nearest benchmark. Indicate the Flood Insurance Rate Map (FIRM) panel number, its effective date, and flood insurance zones
- [x] Location and dimension of aquatic buffer zones
- [x] General layout of the proposed storm drainage system including surface and subsurface drainage systems, areas for detention, and water quality devices.
- [x] Identification of all critical lots

Streets, Parking, and Pedestrian Elements

- [x] Proposed street and alley rights-of-way, typical sections, widths, classification, names, and proposed ownership and maintenance responsibility
- [x] Proposed connections to existing and proposed streets (including classification) located outside the development
- [x] Proposed improvements as identified in the Traffic Impact Study, as required
- [x] Existing and proposed sidewalks, trails, and other pedestrian elements
- [x] Existing and proposed on-street and off-street parking and loading areas
- [x] Summary of all provided and required parking N/A (on-street parking only)

Landscaping, Open Space, and Amenities

- [x] Natural features on site including, but not limited to, wetlands, streams, ponds, springs, sinkholes, wells, rock outcroppings, excessive slopes, and forested areas
- [x] Landscaped areas and buffers with details on proposed plantings, existing vegetation, and other features.
- [x] The location and size of all common open space, parkland dedications, and dedications and reservations of land for public uses.
- [x] Any amenity features and structures for private or public benefit.
- [x] Location, dimension, and materials of fences and walls N/A
- [x] Tree Canopy retention

Utilities

- [x] General layout and location of existing and proposed utilities and utility features including, but not limited to potable water, fire hydrants, sanitary sewer, storm sewer, and power and communication facilities.
- [x] Acknowledgement from water, sewer, and power utility providers that the proposed development may be adequately served with existing infrastructure, or if improvements are required to adequately serve the development, a general statement of the improvements.

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COLUMBIA, TN 38401
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FAX: (931) 560-1541

PUD Specific Items

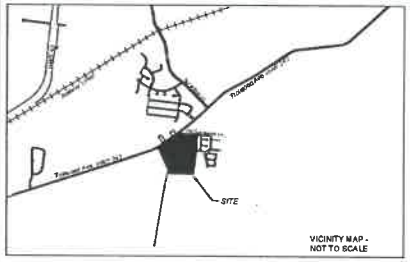
- [x] Legal Description of Property
- [x] Owner's Affidavit N/A
- [x] List of all variances requested N/A
- [x] The nature of the landholder's interest in the land proposed to be developed and a written statement of concurrence from all parties having a beneficial interest in the affected property.
- [x] Location and approximate dimensions of all existing and proposed structures including approximate height, bulk, and the utilization of structures including activities and the number of living units. Include architectural renderings of all proposed structures with materials listed.
- [x] The substance of covenants, grants of easements or other restrictions to be imposed upon the use of the land, buildings and structures including proposed easements for public utilities on the property or documentation of off-site easements.
- [x] Exterior lighting N/A

If the application is deemed incomplete by the Zoning Administrator, a written request shall be made within ten days after the original submittal, for further information. In such case the application shall be held in abeyance until deemed complete for final review. No plan shall be formally presented for Planning Commission action until such plan is found complete, compliant with City standards, and ready for review.

Checklist Completed By:

Patrick Carroll		12/19/22
Print Name	Signature	Date

Rev. 6/7/2022



VICINITY MAP - NOT TO SCALE

UTILITY DISCLAIMER:

Gresham Smith and surveyor does not guarantee accuracy of underground utility locations. Underground utilities shall not be relied upon without verification from proper utility authority having jurisdiction. Gresham Smith has not physically located the underground utilities, above grade and underground utilities shown were taken from visible appurtenances at the site, public records and As-Built maps prepared by others. Gresham Smith makes no guarantee that the underground utilities shown comprise all such utilities in the area, either in service or abandoned. Gresham Smith further does not warrant that the underground utilities are in the exact location indicated. Therefore reference upon size and location of utilities shown shall be done so with this circumstance considered. Detailed verification of existence, location and depth must be made prior to any decisions relative thereto are made. Investigation and cost of service should be confirmed with the appropriate utility authority. In Tennessee, it is a requirement, per "The Underground Utility Damage Prevention Act", that persons who engages in excavation shall notify all known underground utility owners, no less than three (3) or more than ten (10) working days prior to the date of their intent to excavate and also to avoid any possible hazard or conflict. TENNESSEE ONE CALL 811.

GENERAL NOTES

1. The property described and depicted hereon is a portion of the property described in the Commitment for Title Insurance issued by Fidelity National Title Insurance Company Commitment Number 2022086CTN with a Commitment Date of April 25, 2022 at 8:00 A.M.; and Commitment Number 2022085CTN with a Commitment Date of May 4,2022 at 8:00 a.m., and lines all easements, covenants and restrictions referenced in said title commitment or apparent from a physical inspection of the site or otherwise known to me have been located hereon or otherwise noted as not located on said portion.
2. Said described property is located within an area having a Zone Designation X (areas determined to be outside the 0.2% annual chance floodplain) by the Federal Emergency Management Agency (FEMA) on Flood Insurance Rate Map No. 47119C0206E, with an effective date of April 16, 2007 for Community No. 470423 & 470122, in Maury County, State of Tennessee, which is the most current Flood Insurance Rate Map available at the time of survey.
3. No title opinion is expressed or implied.
4. The lines and/or angles not indicated hereon have not been surveyed and have been graphically depicted from a compilation of record data and GIS data.
5. This survey has been signed, sealed and dated digitally.
6. Utility lines shown hereon shall be considered approximate.
7. A portion of Old Sunnyside Lane was observed within the deeded subject property with no formal declaration or easement document known to Surveyor. Recovered monuments, possession, and adjacent plat right-of-ways indicate a 60' width, as shown hereon.
8. A portion of Foster Lane was observed along deeded subject property. Surveyor is uncertain if this is public right-of-way. Deed to owner 17.00 (Record Book 2756, Page 551) calls for a 30' width. Prescriptive rights may exist.
9. A right-of-way width of 60' was assumed for Trotwood Avenue (RR 243), based on recovered monuments and existing possession. No plans were available from TDOT at time of survey.

PARCEL DATA TABLE

PARCEL ID	OWNER	ADDRESS	LEGAL REFERENCE
MAP 112, PARCEL 18	KATHLEEN M. RODGERS	6031 TROTWOOD AVE., TN 38401	RECORD BOOK 2174, PAGE 1417, R.O.M.C.,TN
MAP 112, PARCEL 018.04	JAMES AND STACY GORE	0 TROTWOOD AVE., TN 38401	RECORD BOOK 2788, PAGE 163, R.O.M.C.,TN
MAP 112, PARCEL 018.05	KATHLEEN M. RODGERS	0 TROTWOOD AVE., TN 38401	RECORD BOOK 2788, PAGE 165, R.O.M.C.,TN
MAP 112, PARCEL 018.03	JAMES AND STACY GORE	0 TROTWOOD AVE., TN 38401	RECORD BOOK 2367, PAGE 455, R.O.M.C.,TN

PARCEL 18 TRACT 1	446,744,374 SQ/FT	10.324 AC
PARCEL 18 TRACT 1 REMNANT	11,977,451 SQ/FT	0.275 AC
PARCEL 18 TRACT 2	326,622,723 SQ/FT	7.567 AC
PARCEL 18 TRACT 2 REMNANT	9,474,556 SQ/FT	0.217 AC
PARCEL 18.03 TRACT 1	1,851,579,496 SQ/FT	44.902 AC
PARCEL 18.04 TRACT 1	38,963,582 SQ/FT	0.895 AC
PARCEL 18.05 (EXCLUDED FROM TITLE)	103,984,002 SQ/FT	2.388 AC

LEGEND

Benchmark	Water Meter
(240.16') Bearing & Distance Line	Water Valve
(Record) Property Corner	Fire Hydrant
Property Line	Sewer Manhole
Adjacent Property Line	Sewer Clean-Out
Easement Line	Power Pole
Water Line	Guy Wire
Sewer Line	Light Pole
Gas Line	Mailbox Mailbox
Overhead Electric Line	Fence (chain/wire/iron rails)
Underground Electric Line	Fence (wood or privacy)
Telecommunications Fiber Line	Sign - single post
Electric Pull Box / Telephone Pedestal	Sign - double post

SCHEDULE B, PART II
Exceptions from Fidelity National Title Insurance Company
Commitment No.: 2022086CTN
Commitment Date: April 26, 2022, at 08:00AM

1. Any defect, lien, encumbrance, adverse claim, or other matter that appears for the first time in the Public Records or is created, attaches, or is disclosed between the Commitment Date and the date on which all of the Schedule B, Part I-Requirements are met. **NONE KNOWN TO SURVEYOR AT TIME OF SURVEY.**
2. Rights or claims of parties in possession not shown by the public records. **RIGHTS OR CLAIMS NOT A SURVEY MATTER.**
3. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land. **IMPROVEMENTS EXIST ALONG AN NEAR PROPERTY LINES AS SHOWN HEREON.**
4. Easements, or claims of easements, not shown by the public records. **SEE GENERAL NOTE NO. 7.**
5. Any lien, or right to a lien, for services, labor, or material heretofore or hereafter furnished, imposed by law and not shown by the public records. **NOT A SURVEY MATTER.**
6. Taxes or special assessments which are not shown as existing liens by the public records. **NOT A SURVEY MATTER.**
7. If improvements are completed after January 1 of any year, and the law, pursuant to TCA 67-5-509 and TCA 67-5-803, requires supplemental assessment for the year in which improvements are completed, the company assumes no liability for taxes assessed by correction or supplemental assessment. **NOT A SURVEY MATTER.**
8. Taxes for the year 2021, a lien due and payable, and now delinquent. **NOT A SURVEY MATTER.**
9. Application for Greenbelt assessment - Agricultural of record in Book R2177, Page 853, in the Register's Office for Maury County, Tennessee. NOTE: The land has been classified as Greenbelt for assessment, levy and collection purposes and may be subjected to substantial rollback taxes as defined in Tennessee Code Annotated, Section 67-5-1001. **NOT A SURVEY MATTER.**
10. 150' TVA easement of record in Book 459, Page 388, in the Register's Office for Maury County, Tennessee. **DOCUMENT NOT PROVIDED TO SURVEYOR.**
11. Title to all oil, gas, minerals and gravel within and underlying the premises together with all mining rights and other rights, privileges, and immunities relating thereto, including but not limited to Deeds and Paths as referenced in Book 518, in the Register's Office for Maury County, Tennessee. **SUBSURFACE RIGHTS ARE NOT A SURVEY MATTER.**
12. 60 feet right of Way of Old Sunnyside Lane. **AFFECTS SUBJECT PROPERTY, NO FORMAL DEDICATION DOCUMENT PROVIDED TO OR FOUND BY SURVEYOR.**
13. Acreage content of the subject property is not hereby insured. Reference to acreage is left in the description merely for convenience in identifying the tract. **ACREAGE AS SHOWN HEREON.**
14. No insurance is offered to title to that portion of the premises embraced within the bounds of any roads, streets, or highways. **ROAD, STREETS, HIGHWAYS AND TRAVELED WAYS AS SHOWN HEREON.**

DESCRIPTION PER COMMITMENT NO. 2022086CTN

Land situated in Maury County, Tennessee:

Tract I:

Being and lying in the 6th Civil District of Maury County, Tennessee and lying East of Trotwood Avenue and North and South of old Sunnyside Lane, and being more particularly described as follows:

Beginning at an iron pin found in the intersection of the East R.O.W. of Trotwood Avenue and in the North of Old Sunnyside Lane; said iron pin found being the Northwest corner of Celia Ridley and the Southwest corner of Tillman Knox; thence leaving said road with South boundary of Knox, South 82 degrees, 27 minutes, 43 seconds East, passing an iron pin set, said iron pin set being the true point of beginning, and the Northmost corner of the tract being described;
thence continuing with Knox, South 82 degrees, 27 minutes, 43 seconds East, passing an iron pin found and the Southeast corner of Knox, and the Southwest corner of TVA at 367.41 feet, in all a distance of 705.51 feet to a point in old Sunnyside lane; said point being the Northeast corner of the tract being described;
thence leaving said road, South 03 degrees, 33 minutes, 39 seconds West passing an iron pin set and the Northwest corner of hunters glen section 1 subdivision, lot 14 at 24.00 feet, and an iron pin found at 130.67 feet, in all a distance of 2,082.56 feet to an iron pin found; said iron pin found being the Southwest corner of lot 13 and Northwest corner of lot 12 of said subdivision;
thence with lots 12-9, South 09 degrees, 26 minutes, 26 seconds West for a distance of 284.69 feet to an iron pin found;
thence South 07 degrees, 34 minutes, 30 seconds West for a distance of 52.00 feet to an iron pin found; said iron pin found being the Southwest corner of lot 9, and Northwest corner of lot 8;
thence with lots 8 and 7, South 07 degrees, 49 minutes, 26 seconds West for a distance of 156.56 feet to an iron pin found; said iron pin found being the Southeast corner of the tract being described, the Southwest corner of lot 7, Northwest corner of lot 6, and the Northeast corner of Campbell Ridley;
thence with North boundary of Ridley, South 79 degrees, 16 minutes, 20 seconds West for a distance of 562.84 feet to an iron pin set; said iron pin set being the Southwest corner of the tract being described;
thence with a new Ridley division line, North 05 degrees, 45 minutes, 40 seconds West for a distance of 887.29 feet to the true point of beginning and containing 11.35 acres as surveyed by Kenneth Carroll, RLS Tennessee license number 1335, November 7, 2011. Being a portion of the same property conveyed to Kathleen M. Rogers, an unmarried by Warranty Deed from Celia James Ridley, an unmarried person and Campbell P. Ridley, Jr. of record in Book R2174, page 1417, Register's Office for Maury County, Tennessee, dated December 20, 2011 and recorded on December 30, 2011.

Tract 2:

Being and lying in the 6th Civil District of Maury County, Tennessee and lying East of and adjacent to Trotwood Avenue and North and South of Old Sunnyside lane, and being more particularly described as follows:

Beginning at an iron pin found in the intersection of the East R.O.W. of Trotwood Avenue and in the North of Old Sunnyside Lane; said iron pin found being the Northwest corner of the tract being described and the Southwest corner of Tillman Knox;
thence leaving said road with South boundary of Knox, South 82 degrees, 27 minutes, 43 seconds East for a distance of 171.74 feet to an iron pin set; said iron pin set being the Northeast corner of the tract being described;
thence leaving Knox with a new Ridley division line, South 05 degrees, 45 minutes, 40 seconds East for a distance of 887.29 feet to an iron pin set, said iron pin set being the Southeast corner of the tract being described, and the North boundary of Campbell Ridley; thence leaving said division line with North boundary of Campbell Ridley, South 79 degrees 13 minutes 20 seconds West for a distance of 170.07 feet to an iron pin set; thence North 39 degrees, 24 minutes, 08 seconds West for a distance of 259.84 feet to an iron pin set
thence North 25 degrees, 35 minutes, 04 seconds West for a distance of 118.14 feet to an iron pin set;
thence North 43 degrees, 31 minutes, 44 seconds West for a distance of 69.58 feet to an iron pin set; thence North 65 degrees 23 minutes 45 seconds West for a distance of 438.35 feet to an iron pin set on the East R.O.W. of Trotwood Avenue; said iron pin set being the Southwest corner of the tract being described, and the Northwest corner of Ridley;
thence with East of said road, North 54 degrees 18 minutes 49 seconds East for a distance of 692.95 feet to the point of beginning and containing 9.66 acres as surveyed by Kenneth Carroll, RLS Tennessee license number 1335, November 7, 2011.

Being a portion of the same property conveyed to Kathy M. Rogers, an unmarried person by Warranty Deed from Celia James Ridley, an unmarried person and Campbell P. Ridley, Jr. of record in Book R2174, page 1402, Register's Office for Maury County, Tennessee, dated December 2-3, 2011 and recorded on December 30, 2011

DESCRIPTION PER COMMITMENT NO. 2022086CTN

Tract I:

Being and lying in the Ninth Civil District of Maury County, Tennessee and lying southeast of and adjacent to Trotwood Avenue, and the east of and adjacent to Foster Lane, being more particularly described as follows:

Beginning at a point in the intersection of the center of Foster Lane and the South right-of-way of Trotwood Avenue; said point being the Western most Northwest corner of the tract being described, and the Northeast corner of Dobual Spring Creek Partners; thence with South right-of-way of Trotwood Avenue, North 58 degrees 05 minutes 48 seconds East for a distance of 117.93 feet;
thence North 55 degrees 0 minutes 00 seconds East for a distance of 96.57 feet;
thence North 54 degrees 16 minutes 31 seconds East for a distance of 128.36 feet;
thence North 54 degrees 03 minutes 19 seconds East for a distance of 109.93 feet;
thence North 53 degrees 46 minutes 19 seconds East for a distance of 90.80 feet to a iron pin found; said iron pin found being the Western most Northwest corner of the tract being described, and the Southwest corner of Kathleen Rogers;
thence leaving said road with Rogers, South 65 degrees 23 minutes 45 seconds East for a distance of 438.37 feet to a iron pin found;
thence South 43 degrees 30 minutes 58 seconds East for a distance of 68.54 feet to a iron pin found;
thence South 25 degrees 35 minutes 04seconds East for a distance of 118.14 feet to a iron pin found;
thence South 39 degrees 24 minutes 08 seconds East for a distance of 259.84 feet to a iron pin found;
thence North 79 degrees 16 minutes 58 seconds East for a distance of 170.07 feet to a iron pin found;
thence North 79 degrees 10 minutes 51 seconds East, passing the center of a TVA Line at 175.46 feet, in all a distance of 562.84 feet to a iron pin found; said iron pin found being the Northeast corner of the tract being described, the Southeast corner of Rogers, and the Southwest corner of Lot 7 and the Northwest corner of Lot 6 of Hunters Glen Subdivision Section 1;
thence with Lot 6, South 07 degrees 32 minutes 54 seconds West for a distance of 79.95 feet to a iron pin found; said iron pin found being the Southwest corner of Lot 6, and the Northwest corner of lot 5,
thence with Lot 5, South 07 degrees 31 minutes 24 seconds West for a distance of 147.83 feet to a iron pin found; said iron pin found being the Southwest corner of lot 5, and the Northwest corner of Lot 73 of Hunters Glen Subdivision, Section 2;
thence with Lot 73, South 07 degrees 31 minutes 24 seconds West for a distance of 124.96 feet to a iron pin found on the North right-of-way of Holly Berry Drive; said iron pin found being the Southwest corner of Lot 73,
thence crossing Holly Berry Drive, South 07 degrees 31 minutes 24 seconds West for a distance of 40.01 feet to a iron pin found on the South right-of-way of said road; said iron pin found being the Northwest corner of Lot 76 of Hunters Glen Subdivision Section 2;
thence with lot 76, South 07 degrees 31 minutes 24 seconds West for a distance of 110.02 feet to a iron pin found; said iron pin found being the Southwest corner of Lot 76, and the Northwest corner of lot 79;
thence with lot 79, South 07 degrees 31 minutes 24 seconds West for a distance of 110.00 feet to a iron pin found; said iron pin found being the Southwest corner of lot 79, and the Northwest corner of Lot 80;
thence with Lot 80, South 07 degrees 33 minutes 00 seconds West for a distance of 110.26 feet to a iron pin found; said iron pin found being the Southwest corner of Lot 80, and the Northern most Northwest corner of McBroom Family Partnership;
thence with McBroom Family Partnership, South 07 degrees 29 minutes 46 seconds West for a distance of 567.43 feet to a iron pin found; said iron pin found being the Southeast corner of the tract being described;
thence continuing with McBroom North 87 degrees 40 minutes 39 seconds West, passing the center of a TVA line at 364.70 feet, in all a distance of 1265.96 feet to a iron pin found in the center of Foster Lane; said iron pin found being the Southwest corner of the tract being described, the western most Northwest corner of McBroom Family Partnership and the east boundary of Dobual Spring Creek Partners;
thence with center of Foster Lane and east boundary of Dobual Spring Creek Partners, North 07 degrees 49 minutes 54 seconds East for a distance of 196.76 feet to a point;
thence North 09 degrees 42 minutes 36 seconds West for a distance of 98.95 feet to a point;
thence North 23 degrees 30 minutes 49 seconds West for a distance of 146.94 feet to a point;
thence North 24 degrees 07 minutes 57 seconds West for a distance of 234.32 feet to a point;
thence North 24 degrees 19 minutes 52 seconds West for a distance of 515.42 feet to a point;
thence North 24 degrees 15 minutes 55 seconds West for a distance of 127.93 feet to a point;
thence North 18 degrees 32 minutes 05 seconds West for a distance of 96.89 feet to the point of beginning and containing 47.33 acres as surveyed by Kenneth Carroll, R.L.S, Tennessee License Number 1335, August 3, 2018.

Less and except that portion of the above property conveyed to Kathy M. Rogers by the Quitclaim Deed of record in Book R2788, Page 165, in the Register's Office Maury County, Tennessee.

Being a portion of the same property conveyed to James Gore and wife, Stacy Gore, by the Warranty Deed of record in Book R2367, Page 455, in the Register's Office for Maury County, Tennessee.

Tract II:

A tract of land located in Maury County, Tennessee, Being a portion of the Kathleen Rogers property as recorded in Deed Book R2174, page 1402 and 1417, Maury County, Tennessee, and being more particularly described as follows

Beginning at an iron pin found with RLS No. 1335 cap at the Northwest corner of Kathleen Rogers property as recorded in Deed Book R2174, page 1402 and 1417, said point being the Northeast corner of James and Stacy Gore as recorded in Deed Book R2367, page 455;
Thence with the South margine of Trotwood Avenue, North 54 degrees 20 minutes 58 seconds East a distance of 217.26' to an iron pin set;
Thence severing the property of Kathleen Rogers, South 33 degrees 28 minutes 08 seconds East a distance of 357.15' to an iron pin set;
Thence with the east line of James and Stacy Gore as recorded in Deed Book R2367, page 455, North 05 degrees 21 minutes 41 seconds West a distance of 410.91' which is the point of beginning, having an area of 36,786.9 square feet, 0.84 acres.

Being the same property conveyed to James Gore and Stacy Gore, husband and wife, by the Quitclaim Deed of record in Book R2788, page 163, in the Register's Office for Maury County, Tennessee.

GPS NOTE

1. GPS field procedure-Real-Time Kinematic with Online Position User Service
2. Relative Positional Precisions <0.07 feet between tested pairs
3. Datum of survey-NAD 1722 (NA 07)(CORS)
4. Horizontal Datum-Nad-83 (2011), Epoch-2010
   Vertical Datum-NAVD 88 (Geoid computed)
5. Fixed Control Stations- CORS60 TNDE TDOT DISTRICT 36 CORS ARP
   DM3831 TN39 TDOT DISTRICT 39 CORS ARP
   DM4245 TN39 TDOT DISTRICT 39 CORS ARP
6. Geoid Model-Geoid 18
7. Combined Grid Factor-0.9999800
   GPS observations were scaled by the inverse factor to achieve ground distances.

SCHEDULE B, PART II
Exceptions from Fidelity National Title Insurance Company
Commitment No.: 2022085CTN
Commitment Date: May 04, 2022, at 08:00AM

1. Any defect, lien, encumbrance, adverse claim, or other matter that appears for the first time in the Public Records or is created, attaches, or is disclosed between the Commitment Date and the date on which all of the Schedule B, Part I-Requirements are met. **NONE KNOWN TO SURVEYOR AT TIME OF SURVEY. SEE GENERAL NOTE NO. 7 & 8.**
2. Rights or claims of parties in possession not shown by the public records. **RIGHTS OR CLAIMS NOT A SURVEY MATTER.**
3. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land. **IMPROVEMENTS EXIST ALONG AN NEAR PROPERTY LINES AS SHOWN HEREON.**
4. Easements, or claims of easements, not shown by the public records. **SEE GENERAL NOTE NO. 7 & 8.**
5. Any lien, or right to a lien, for services, labor, or material heretofore or hereafter furnished, imposed by law and not shown by the public records **NOT A SURVEY MATTER.**
6. Taxes or special assessments which are not shown as existing liens by the public records. **NOT A SURVEY MATTER.**
7. If improvements are completed after January 1 of any year, and the law, pursuant to TCA 67-5-509 and TCA 67-5-803, requires supplemental assessment for the year in which improvements are completed, the company assumes no liability for taxes assessed by correction or supplemental assessment. **NOT A SURVEY MATTER.**
8. Taxes for the year 2021, a lien due and payable, and now delinquent. **NOT A SURVEY MATTER.**
9. Taxes for the year 2022, a lien not yet due and payable. **NOT A SURVEY MATTER.**
10. Application for Greenbelt assessment - Agricultural of record in Book R2392, Page 218, in the Register's Office for Maury County, Tennessee. **NOT A SURVEY MATTER.**
11. 150' TVA line right-of-way as referenced in the Warranty Deed of record in Book R2367, Page 455, in the Register's Office for Maury County, Tennessee. **AFFECTS SUBJECT PROPERTY, AS SHOWN HEREON.**
12. Acreage content of the subject property is not hereby insured. Reference to acreage is left in the description merely for convenience in identifying the tract. **AS SHOWN HEREON.**

TABLE A - ITEM NOTES

Item 1 - Found or set, as shown on survey. No corners were set along the proposed partition(s).

Item 2 - Current parcel addresses as shown in table on survey.

Item 3 - See General Note 2

Item 4 - As shown hereon.

Item 5 - As shown hereon. Contours shown at 1 foot intervals based on field run and lidar data provided by Precision Products. Relative to NAVD 88 (Geoid 18 computed).

Item 6(a) - No Zoning Report provided at time of survey.

Item 8 - Substantial features as shown hereon.

Item 11a - Underground utilities shown per field markings and observed evidence. Minimal utility markings were witnessed at time of survey. See utility disclaimer as shown hereon.

Item 13 - Adjoining owners as shown within graphic portion of this work. Information taken from *Real Estate Assessment Data* acquired from the State of Tennessee Comptroller of the Treasury

Item 14 - Subject properties exist at multiple intersecting streets, as shown hereon.

Item 15 - See item 5.

Item 16 - At the time of survey, no active construction was being conducted.

Item 17 - No information was provided to this surveyor concerning proposed changes in street right of way lines.

Item 18 - No offsite easements were provided to surveyor.

To: [redacted]

This is to certify that this map or plat and the survey on which it is based were made in accordance with the 2021 Minimum Standard Detail Requirements for ALTA/NSPS Land Title Surveys, jointly established and adopted by ALTA and NSPS, and includes items 1, 2, 3, 4, 5, 6(a), 8, 11a, 13, 14, 15, 16,17, and 18 of Table A thereof.

The fieldwork was completed on July 6, 2022.

Date of Plat or Map: July 22, 2022

PRELIMINARY FOR REVIEW ONLY

Christopher L. Goetz, TN RLS 2660 Date

Gresham Smith
GreshamSmith.com
222 Second Avenue South
Suite 1400
Nashville, TN 37201
615.770.8100

TROTWOOD GROVE
BEING PARCELS 18.00, 18.03, 18.04 & 18.05 OF TAX MAP 112
9TH CIVIL DISTRICT
COLUMBIA, MAURY COUNTY, TENNESSEE

CHRISTOPHER L. GOETZ, 2660, REGISTERED LAND SURVEYOR, STATE OF TENNESSEE, 7/22/2022

PRELIMINARY FOR REVIEW ONLY

Christopher Lyle Goetz, TN RLS 2660
Survey Manager, Gresham Smith
(P) chris.goetz@greshamsmith.com

Revision

No.	Date	Description

ALTA/NSPS LAND TITLE SURVEY

1 of 2

Project Number: 45709.01
JULY 22, 2022

This Line is 3 Inches When Printed Full Size

Uploaded: /projects/active/eng_nt0045709/0100SurveyGis/CADM45709_01_V_Survey.dwg - Chris Goetz - 7/22/2022 5:00:31 PM


UTILITY DISCLAIMER:
Gresham Smith/Land surveyor does not guarantee accuracy of underground utility locations. Underground utilities shall not be relied upon without verification from proper utility authority having jurisdiction. Gresham Smith has not physically located the underground utilities, above grade and underground utilities shown were taken from visible appurtenances at the site, public records and as maps prepared by others. Gresham Smith makes no guarantee that the underground utilities shown comprise all such utilities in the area, either in service or abandoned. Gresham Smith further does not warrant that the underground utilities are in the exact location indicated. Therefore reliance upon size and location of utilities shown shall be done so with this circumstance considered. Detailed verification of size/shape, location and depth must be made prior to any excavations within the areas are made. Availability and cost of service should be confirmed with the appropriate utility authority. In Tennessee, it is requirement per "The Underground Utility Damage Prevention Act", that anyone who engages in excavation must notify all known underground utility owners, no less than three (3) or more than then (10) working days prior to the date at their intent to excavate and also to avoid any possible hazard or conflict. TENNESSEE ONE-CALL 811.
NORTH
Source of North
Tennessee State Plane
Coordinate System
(NAD 83)
GRAPHIC SCALE
1 Inch = 100 Feet
LEGEND
Benchmark
(THD) 1/2" Diameter Rebar with Gresham Smith Cap
(Found) Property Corner
Property Line
Adjacent Property Line
Easement Line
Water Line
Sewer Line
Gas Line
Overhead Electric Line
Underground Electric Line
Underground Fiber Line
Electric Pull Box / Telephone Pedestal
Water Meter
Water Valve
Fire Hydrant
Manhole
Sewer Clean-Out
Sewer Riser
Gas Valve
Meter
Light Pole
Mailbox
Fence (chain/wire/open wire)
Fence (wood rail / privacy)
Sign - single post
Sign - double post
PARCEL 18 TRACT 1 449,744,274 SQ/FT 10.324 AC
PARCEL 18 TRACT 1 REMNANT 11,977,451 SQ/FT 0.275 AC
PARCEL 18 TRACT 2 329,622,725 SQ/FT 7.567 AC
PARCEL 18 TRACT 2 REMNANT 9,474,566 SQ/FT 0.217 AC
PARCEL 18.06 TRACT 1 1,951,579,498 SQ/FT 44.802 AC
PARCEL 18.04 TRACT 1 38,903,582 SQ/FT 0.893 AC
PARCEL 18.05 (EXCLUDED FROM TITLE) 108,024,002 SQ/FT 2.481 AC
Line Table
Curve Table
Gresham Smith
GreshamSmith.com
222 Second Avenue South
Suite 1400
Nashville, TN 37201
615.770.8100
TROTWOOD GROVE
BEING PARCELS 18.00, 18.03, 18.04 & 18.05 OF TAX MAP 112
9TH CIVIL DISTRICT
COLUMBIA, MAURY COUNTY, TENNESSEE
7/22/2022
PRELIMINARY FOR REVIEW ONLY
Christopher Lyle Goetz, TN RLS 2660
Survey Manager, Gresham Smith
(P) chris.goetz@greshamsmith.com
Revision
No. Date Description
ALTA/NSPS LAND TITLE SURVEY
2 of 2
Project Number: 45709.01
JULY 22, 2022
This Line is 3 Inches When Printed Full Size
\\global.gspnet\advfirm_nt\045709\1005\Survey\Civil\CAD\45709_01_V-Survey.dwg - Chris Goetz - 7/22/2022 5:40:35 PM

Authentisign ID: A02432CF-677D-ED11-AC20-0050F2765AB1

CITY OF COLUMBIA TENNESSEE

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

PLANNING COMMISSION
PROJECT DEVELOPMENT APPLICATION

SUBMITTAL REQUIREMENTS

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

ADDRESS/LOCATION	Portion of 6031 Trotwood Avenue and a portion of the parcel at the corner of Trotwood and Foster Ln.		
	TAX MAP: 112	GROUP:	PARCEL: 18.00 & 18.03/18.04
SUMMARY OF NATURE OF REQUEST AND WORK	Request for Preliminary Plat approval of 126 residential units in CD-3		

DATE OF PRE-APPLICATION CONFERENCE	10/26/2022	*Pre-application meetings are scheduled for Wednesdays.*

SELECT REQUEST	SUBMITTALS SHALL INCLUDE BUT NOT LIMITED TO:
❑ Annexation ❑ Rezoning ☒ Preliminary Plat ❑ Final Plat ❑ PUD Preliminary Master Plan ❑ PUD Final Site Plan ❑ Multi-Family Site Plan ❑ Other: **File naming nomenclature examples:* *Freedom Point Site Plan* *Freedom Point Master Plan* *Freedom Point Final Plat*	**Annexations/Rezoning/PUD's:** ❑ Written Legal Description copy ❑ Requested Zone Listed ❑ Compliance with Comprehensive Plan ❑ Annexation Permission Form ❑ Plans and/or Plats conforming to City standards with check list completed ❑ Columbia Water System Availability Letter **Plats/PUDs:** ☒ Project Name (include Sections & Phases) Trotwood & Foster Subdivision ☒ Total Number of Lots 127 lots ☒ Total acreage 51.5 acres

Rev. 4/14/2022

Authentisign ID: A02432CF-677D-ED11-AC20-0050F2765AB1

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

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

APPLICANT

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

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

PROPERTY OWNER NAME	Kathleen Rogers	PHONE	615-218-3796
ADDRESS	6031 Trotwood Ave Columbia, TN 38401	EMAIL	km_rogers@bellsouth.net

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

Adam Crunk, PE		12/15/2022
APPLICANT NAME	APPLICANT SIGNATURE	DATE

Kathleen Rogers	AuthentiSIGN Kathleen M Rogers	12/16/22
PROPERTY OWNER NAME	PROPERTY OWNER SIGNATURE	DATE

STAFF USE ONLY

DOCKET NO.		FEE PAID	
RECEIPT NO.		REQUESTED AGENDA	

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

BOARD ACTION	

Authentisign ID: 8C16C8CD-897D-ED11-AC20-0050F2765AB1

CITY OF COLUMBIA TENNESSEE

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

PLANNING COMMISSION
PROJECT DEVELOPMENT APPLICATION

SUBMITTAL REQUIREMENTS

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

ADDRESS/LOCATION	Portion of 6031 Trotwood Avenue and a portion of the parcel at the corner of Trotwood and Foster Ln.		
	TAX MAP: 112	GROUP:	PARCEL: 18.00 & 18.03/18.04
SUMMARY OF NATURE OF REQUEST AND WORK	Request for Preliminary Plat approval of 126 residential units in CD-3		

DATE OF PRE-APPLICATION CONFERENCE	10/26/2022	*Pre-application meetings are scheduled for Wednesdays.*

SELECT REQUEST	SUBMITTALS SHALL INCLUDE BUT NOT LIMITED TO:
❑ Annexation ❑ Rezoning ☒ Preliminary Plat ❑ Final Plat ❑ PUD Preliminary Master Plan ❑ PUD Final Site Plan ❑ Multi-Family Site Plan ❑ Other: **File naming nomenclature examples:* *Freedom Point Site Plan* *Freedom Point Master Plan* *Freedom Point Final Plat*	**Annexations/Rezoning/PUD's:** ❑ Written Legal Description copy ❑ Requested Zone Listed ❑ Compliance with Comprehensive Plan ❑ Annexation Permission Form ❑ Plans and/or Plats conforming to City standards with check list completed ❑ Columbia Water System Availability Letter **Plats/PUDs:** ☒ Project Name (include Sections & Phases) Trotwood & Foster Subdivision ☒ Total Number of Lots 127 lots ☒ Total acreage 51.5 acres

Rev. 4/14/2022

Authentisign ID: 8C16C8CD-897D-ED11-AC20-0050F2765AB1

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

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

APPLICANT

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

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

PROPERTY OWNER NAME	James & Stacy Gore	PHONE	615-347-2698
ADDRESS	2101 Key Dr., Brentwood, TN 37027	EMAIL	jimegore@gmail.com

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

Adam Crunk, PE		12/15/2022
APPLICANT NAME	APPLICANT SIGNATURE	DATE
Stacy Gore	Stacy Gore	12/16/22
PROPERTY OWNER NAME	PROPERTY OWNER SIGNATURE	DATE
~~John Gore~~ James Gore		12/16/22
PROPERTY OWNER NAME	PROPERTY OWNER SIGNATURE	DATE

STAFF USE ONLY

DOCKET NO.		FEE PAID	
RECEIPT NO.		REQUESTED AGENDA	

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

BOARD ACTION	

CITY OF COLUMBIA TENNESSEE
PLANNING COMMISSION
STAFF REPORT

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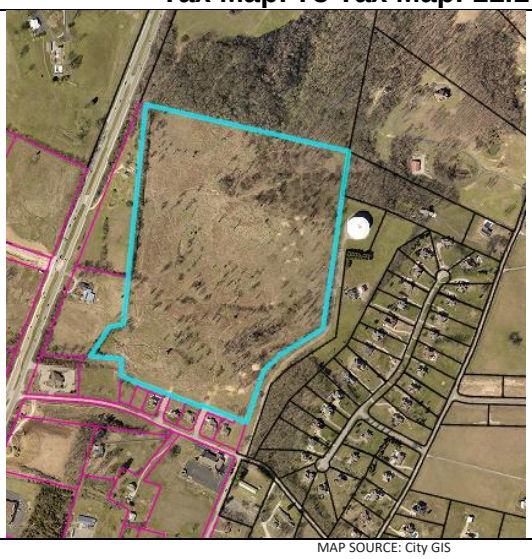
Kevin McCarthy, Planning Associate II, kmccarthy@columbiatn.com, 931-560-1560

DOCKET/CASE/APPLICATION NUMBER	APPLICANT/PROPERTY OWNER
22-0291	**John G. Dewaal/Welling Corporation**
PUBLIC HEARING DATE	PROPERTY ADDRESS/LOCATION
N/A	**Tax Map: 75 Tax Map: 11.17**

SUMMARY OF REQUEST: **Planned Unit Development Master Plan**

The applicant requests **Preliminary Master Plan** approval of Colter Place, a Planned Unit Development consisting of 144 residential lots. An earlier master plan, approved under the provisions of the previous zoning ordinance, 3638, has expired. Initial preliminary plats approved under the PUD master plan have also expired.

The applicant now requests approval of 136 lots on a 57.44-acre tract located on the north side of Baker Road. As noted, the previous preliminary master plan has expired, making this a request for a new Preliminary Master Plan under the current ordinance. Even if the earlier master plan remained in effect, the provisions of the current zoning ordinance require any modifications to conform to the new PUD-R standards.



MAP SOURCE: City GIS

EXISTING ZONING	EXISTING LAND USE	SURROUNDING ZONING & LAND USE	SITE IMPROVEMENTS PROPOSED	SIZE OF PROPERTY
RS-10 PUD	Vacant	Mix of City Zoning & Unincorporated Maury County/ Residential and Vacant	Single Family Homes	57.44 Acres +/-

CONSISTENCY with the COMPREHENSIVE PLAN:

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

PROPERTY HISTORY:

January 17, 2018 Preliminary Plat for 144 lots.

October 11, 2017 PUD Master Plan revision.

January 11, 2017 Preliminary Plat for 53 lot section.

July 8, 2015 Preliminary PUD Master Plan for 107 lots.

CONFORMITY to the ZONING ORDINANCE:

The applicant's request is subject to the current zoning ordinance, 4400, and must conform to the PUD-R standards. Earlier approvals have expired. In 2015, the Planning Commission and City Council approved a Planned Unit Development (PUD) Preliminary Master Plan for the subject property. A subsequent revision was approved in 2017. Section 3.20.13 of the previous zoning ordinance, 3638, provides that PUD approval "shall be lapse and be of no further effect" if "no actual construction" has occurred. The time limit has passed and no construction has occurred. Therefore, the previous Master Plan has lapsed.

The Planning Commission approved a Preliminary Plat for a 53-lot section of the PUD in 2017. Another Preliminary Plat for 144 lots was approved in 2018. Section 1-7-2 of the Subdivision Regulations in effect at the time of approval provides that "if the applicant does not file and record a final plat application within one year, the preliminary plat approval is considered expired" unless Planning Commission grants an extension. Expired plats are considered null and void. More than one year has passed since Planning Commission approved the preliminary plats. Therefore, the plats have expired.

The Tennessee Vested Property Rights Act of 2014 preserves the rights of land owners to develop their properties according to previous approvals. The 2015 PUD approval, and the 2017 revision, created a vested right to develop the site according to the Master Plan. The preliminary plats approved in 2017 and 2018 similarly created vested rights, provided construction commence within five years of the date of approval. That time has elapsed.

Conformity to the standards of the current zoning ordinance would be required even if the earlier Master Plan remained in effect. Under § 1.3.2.C of the current zoning ordinance, any modifications "not explicitly contained in the rules, regulations, standards, and requirements" to a previously approved PUD must conform to the standards of the ordinance. Consequently, modification of the earlier Master Plan would require approval by the Planning Commission and the requested modifications would need to conform to the standards of the current ordinance.

Section 8.5.21 of the Zoning Ordinance outlines the review process for Planned Unit Developments (PUDs). Each PUD requires approval of a Preliminary Master Plan by the Planning Commission and City Council (Ordinance 3638 § 3.20.10; Ordinance 4400 § 8.5.21.K-N). After obtaining preliminary approval from the City Council, the applicant may request approval of a Final Master Plan by the Planning Commission (Ordinance 3638 § 3.20.11.B.2; Ordinance 4400 § 8.5.21.O-Q). The preliminary approval becomes final only upon approval of a Final Master Development Plan. If the applicant fails to apply for final approval within two years of preliminary approval, Planning Commission may recommend revocation of the preliminary PUD (Ordinance 3638 § 3.20.12.C; Ordinance 4400 § 8.5.21.R).[1]

[1] State law dealing with vested property rights may preempt and extend the expiration of entitlements identified in the Zoning Ordinance.

Zoning Ordinance Referenced:

- Table 4.3.1-K District Development Standards
- Sections 8.5.21.L and 8.5.15.B Architectural Design Review
- 4.3.12.E Driveway Setback
- Table 5.2.2.G-1 Thoroughfare/Internal Drive Assemblies and Standards
- 5.2.2.E Connectivity
- Section 4.3.16.3.L Tree Preservation
- Sections 5.3.1, 5.3.2 and 5.3.3, including Table 5.3.3.A Civic Spaces

PUD-R (Residential) District

Bulk Standards Design Requirements

Table 4.3.1-K District Standards, Planned Unit Development, Residential District.

- 12 density units per acre with a minimum parcel size of 10 gross acres
- 38’ lot width minimum for house type with a 60 percent minimum frontage building
- 15’-35’ front setback for principal and secondary yards, (i.e. both yards on corner lots)
- 10’ minimum for side and rear yard setback
- 24’ maximum side yard setback
- Main entrance must be in façade of principle structure
- Façade windows must be spaced greater than or equal to 20 ft apart
- 4-inch trim in window sill and top plate if siding surrounds windows; with soldier course above lintel and rollock course below sill when brick surrounds windows
- Window sill height shall be 5’ min above grade at façade
- Porch frontages shall be a minimum of 6’ deep
- No façade may exist more than once on a Block Face or within view of the same façade
- Exposed concrete, vinyl siding, and corrugated metal is prohibited with brick, wood, and fiber cement board siding being approved façade material types
- Foundation cladding requirement of brick or natural stone
- Porch pier cladding requirement of brick of natural stone, including brick or natural stone required for chimney cladding
- Garage location in 3rd layer, but if garage is not located in 3rd layer than garage door width shall be 33 percent of total of garage and façade width
- Garage shall contain carriage house style doors with a maximum individual garage door width of 9’; each garage door shall have ornamental lighting above it with a minimum of 2 feet separation between garage doors if there is more than a single garage doorway.
- Maximum driveway width of 10’.

Staff Comment

The proposed PUD Master Plan provided by the applicant indicates a gross density of 2.49 dwelling units per acre. The typical layout provided with the proposed plan indicates that lots will be 70’ wide, exceeding the 38’ minimum lot width. The proposed plan provides a 15’ minimum street yard, and 10’ side and rear yard setback that adhere to the minimum requirements. The maximum driveway width is 10’ wide in the first layer. The street facing garages appear to require a wider driveway. Another section of the Ordinance, 4.3.12.E, requires a 5’ separation between the driveway and the side property line.

The applicant has provided three elevations depicting proposed homes. As noted below, these will be reviewed by the Architectural Design Review Team in February 2023. Each of the home types utilize approved materials (e.g. Hardie products, stone veneer, and brick). One of the home designs features side loaded garages. The others feature street-facing garages. It is unclear whether the Lot #59 SSR design conforms to the garage door maximum 33 percent of façade width. Due to the driveway setback requirement, the side-loaded garages on the Ship Residence design, may not have a functioning driveway if the principal structures are built to the 10' minimum setback line.

Architectural Design Review
Section 8.5.21.L and 8.5.15.B require review by the Architectural Design Review Team for all structures in a Planned Unit Development.

Staff Comment
The proposed PUD revision is scheduled to appear on the Architectural Design Review Team's February 7th agenda. Consequently, no design team recommendation was available at the time this staff report was drafted.

Throughfare Assembly Requirements
Table 5.2.2.G-1 Thoroughfare/Internal Drive Assemblies and Standards

- A PUD-R development plan permits an Urban Neighborhood Street section that consist of a 70' wide right-of-way with on street parking and 8' wide continuous planting strip.
- A 2-Lane Avenue section that consist of a 90' wide right-of-way with on street parking, street trees and other features is also permitted.
- Alleys with 16' of pavement in a 20' wide right-of-way are permitted in a PUD-R district.

Staff Comment
The proposed Master Plan submitted by the applicant depicts 50' wide right-of-way sections with 4' wide planter strips which conform most closely to the Suburban Neighborhood Street assembly in Table 5.2.2.G-1. The Suburban Neighborhood Street assembly is not permitted in a PUD-R district.

Connectivity
Thoroughfares and Internal Drives shall terminate at other thoroughfares or internal drives, forming a network, connecting wherever possible to thoroughfares or internal drives on adjacent sites (§ 5.2.2.E p. 308). The Ordinance prohibits the use of cul-de-sacs except where approved by the Zoning Administrator to accommodate specific site conditions (§ 5.2.2.E p. 308).

Staff Comment
The applicant proposes to create an internal street network utilizing two existing connection points on Baker Road. The proposed Master Plan shows additional future connections to the north and west. Two of the internal roadways (Blaise Cove and Langley Pass) terminate in cul-de-sacs. Seddy Street loops around a small (0.13 acre) green space effectively creating a third cul-de-sac. The cul-de-sacs require administrative approval by the Zoning Administrator. No approval has been granted at this time. As proposed, the Blaise Cove cul-de-sac would create a publicly maintained street for the private benefit of just six properties. Seddy Street and Lanley Pass serve more homes, but do not form a network.

Tree Protection
Section 4.3.16.3.L of the Ordinance requires a Tree Preservation Plan including

a. The Lot or Building Site lines associated with the proposed development;
b. A recent aerial photograph with date photograph was taken;
c. The location and extent of the existing on-site tree canopy, including an estimate of the total percentage of the parcels covered by the existing on-site tree canopy;
d. The exact location, health, and size of all Specimen Trees; however, in the instances of large established tree stands, the Zoning Administrator may accept an approximation of the location, health, and size of Specimen Trees if the trees are not being counted towards landscape requirements, or if the trees are located within a designated Tree Save Area; and
e. The minimum tree canopy retention requirement.

The applicant provided a Tree Preservation Plan with supporting aerial photos. The plan indicates that the existing tree canopy cover is 33 percent. The plan proposes to retain tree cover on 22 percent of the site.

Staff Comment
Table 4.3.16.L requires retention of 48 percent of the tree canopy when the existing canopy covers between 20 percent and 39 percent of the site. According to the applicant's measurement of 33 percent existing canopy, this standard requires retention of 16 percent tree cover. The Tree Preservation Plan provided by the applicant exceeds the minimum requirement.

Civic Spaces
Section 5.3.1 of the Ordinance requires that at least 5 percent, but not more than 20 percent, of gross acreage of any Development Parcel must be designated Civic Space. Each Civic Space must conform to the standards of the Ordinance at §§ 5.3.2 and 5.3.3, including Table 5.3.3.A. At least 50 percent of the permitter of each Civic Space, except community gardens and playgrounds, must enfront a thoroughfare. The civic spaces must include a playground within 800 feet of each lot.

Staff Comment
The proposed Master Plan provides civic spaces and additional open spaces not designated as any particular civic space type. One playground is provided. It is likely greater than 800 feet from some lots. The proposed plan does not note the total amount of Civic Space; the spaces provided likely meet the 5 – 20 percent requirement. The additional open space areas are permitted; however, most may not be counted as Civic Space due to the thoroughfare enfrontment requirement at § 5.3.3.C. Greater detail is necessary to determine compliance with these provisions of the Ordinance.

Variances Requested
The proposed Master Plan includes four requests to deviate from strict application of the standards of the ordinance:

1) To include cul-de-sac where steep grades and a creek make it impractical to create a connected street network;
2) To utilize the Suburban Neighborhood Street Section to avoid conflict with driveways and minimize grading of the site;
3) To provide sidewalks on only one side of certain internal streets (Langley, Seddy, and One Loves Way) to minimize the grading of steep slopes, the applicant proposes to provide walking trails as an alternative; and

4) To allow the "special shaped turnaround" on Seddy Street in order to provide adequate turnaround for emergency vehicles and to provide homesites with a better view "of magnificent mountains in the distance."

Staff Comment
It is unclear whether it is feasible to develop the site in conformity with the Zoning Ordinance, as depicted in the proposed PUD Master Plan. Planning Commission approval of the requested variances, and Zoning Administrator approval of the requested cul-de-sacs, would elimnate some of the nonconformity. The Planning Commission may find it appropriate to craft a customized combination of setbacks, façade standards, and thoroughfares in order to accommodate development of the site.

ATTACHMENTS (CIRCLE)

SUBMITTED PLANS | CITY MAPS | LEGAL NOTICE | LEGAL DESCRIPTION

PUBLIC COMMENTS | AGENCY COMMENTS | RESPONSE TO STANDARDS

OTHER (DESCRIBE) :
Zoning Ordinance
3.5.4 and 6.3.11

Amendment to a Previously Approved PUD Master Plan:

Staff reviewed the request for amendment to a previously approved PUD Master Plan for consistency with the City of Columbia Zoning Ordinance. The relevant provisions of the Ordinance are listed below, followed by staff analysis. The procedural requirements are listed first, followed by the substantive standards for the PUD-R.

8.5.21.M PLANNING COMMISSION ACTION ON PRELIMINARY MASTER PUD DEVELOPMENT

1. Before making any recommendation on a Preliminary Master PUD Development Plan or an amendment to an existing approved Preliminary Master PUD Development Plan, the Planning Commission shall consider the Certificate of Compliance and all recommendations from the Zoning Administrator and other City departments, and shall conduct a public hearing.[2]

2. Notice and public hearing requirements shall be in accordance with Section 8.5.4.D.

3. The applicant or a representative of the applicant shall appear at the meetings to explain the proposed Development and answer questions.

4. The Planning Commission may render any one of the following recommendations:

    a) Unconditional approval of the Preliminary Master PUD Development Plan or an amendment to an existing approved Preliminary Master PUD Development Plan;
    b) Conditional approval of the Preliminary Master PUD Development Plan or an amendment to an existing approved Preliminary Master PUD Development Plan, in which the Planning Commission expressly denotes conditions and modifications that must be made to the Preliminary Master PUD Development Plan or an amendment to an existing approved Preliminary Master PUD Development Plan. If the Planning Commission recommends conditional approval:
        i. The Planning Commission shall transmit in writing to the applicant and to the Zoning Administrator the conditions or modifications which must be complied with in order for the Preliminary Master PUD Development Plan or an amendment to an existing approved Preliminary Master PUD Development Plan to be recommended for unconditional approval;
        ii. Applicant shall have 60 days following the transmittal of the required conditions or modifications to demonstrate compliance with the required conditions or modifications and provide its written commitment to comply with said requirements. The application shall receive Planning Commission recommendation for unconditional approval upon satisfactory review of the proposed Preliminary Master PUD Development Plan or an amendment to an existing approved Preliminary Master PUD Development Plan and/or written commitment(s); and
        iii. If the applicant makes a negative reply within 60 days of the date of conditional approval of the Preliminary Master PUD Development Plan or an amendment to an existing approved Preliminary Master PUD Development Plan, or does not reply to

[2] The Zoning Administrator's summary of comments from the Development Review Committee, together with the analysis in this staff report, functions as the Certificate of Compliance.

the Planning Commission, the Preliminary Master PUD Development Plan or an amendment to an existing approved Preliminary Master PUD Development Plan shall be deemed to have received a disapproval recommendation from the Planning Commission, unless such time limit is extended by a specific action of the Planning Commission upon a written request by the applicant; or

c) Disapproval.

PUD-R Criteria

Staff reviewed the request for amendment to a previously approved PUD Master Plan for consistency with the City of Columbia Zoning Ordinance. The relevant provisions of the Ordinance are listed below, followed by staff analysis.

TABLE 4.3.1-K DISTRICT STANDARDS: PLANNED UNIT DEVELOPMENT RESIDENTIAL DISTRICT

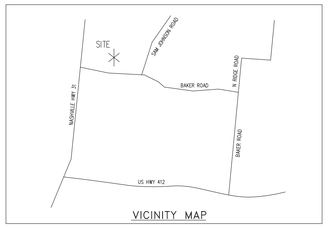
This district is intended for predominantly residential areas on sites where there are sufficient existing infrastructure, services, and utilities available for a proposed development in this district:

a) is walkable and provides a diverse mixture of housing choices and building types,
b) is necessary to implement and is consistent with the comprehensive plan,
c) cannot under any circumstances, plan, or design conform to one or more of the other districts and standards therefor due to its necessary and intrinsic uses or size or form,
d) provides an innovative plan and design,
e) is harmonious with and respects the land use, character, and natural or man-made features of both the subject property and adjacent property,
f) promotes quality and environmentally sensitive planning and design by taking advantage of special site characteristics, locations and land uses,
g) provides Civic Space,
h) is the best use of the site consistent with the goals of protecting and enhancing the natural environment.

There are specific Development standards provided for this District, which may be supplemented by additional standards approved in the applicable Final Master PUD Development Plan.

Staff Comment

In 2017 the Planning Commission determined that site conditions required a customized zoning standard under a PUD Master Plan. That Master Plan has expired. The Planning Commission may determine that the criteria described at Table 3.7.1, Table 4.3.1-K, and 8.5.21 still require customized standards for orderly development of the site. Alternatively, the Planning Commission may determine that one or more of the character districts in the current zoning ordinance include standards which are adequate to control development of the property. the Planning Commission may determine that the criteria for a PUD are not met, and that a CD-3L or CD-3 character district would better implement the Suburban Neighborhood future land use classification. Planning Commission may also direct the applicant to submit a Preliminary Master Plan which better conforms to the PUD-R standards and provides a customized combination of setbacks, façade standards, and thoroughfares in order to accommodate development of the site.



VICINITY MAP

Owner: Welling Corporation
Fred Stevenhagen – President
1224 A Columbia Pike
Franklin, Tn. 37067
Engineer: Dewaal & Associates
John Dewaal
615–394–3347 jddewaal@bellsouth.net

SUMMARY TABLE

PERVIOUS AREA: 49.29 ACRES+/–

IMPERVIOUS AREA: 8.15 ACRES+/–

PLAY AREA: 1.50 ACRES+/–
PROJECT BUFFER: 4.00 ACRES+/–
BUFFER AREA: 4.25 ACRES+/–
DETENTION AREA: 1.25 ACRES+/–
OPEN SPACE AREA: 6.50 ACRES+/–
TOTAL: 17.50 ACRES+/–

FLOOD: SUBJECT PROPERTY IS NOT IS NOT IN A DESIGNATED FLOOD HAZARD AREA PER FEMA FIRM PANEL #47119C0170E, EFFECTIVE DATE APRIL 16, 2007.

NOTE: ALL STORM/SANITARY PIPE OUTSIDE RIGHT OF WAY SHALL HAVE A 20' TOTAL EASEMENT (10' EACH SIDE). OPEN SPACE NOTE: ALL OPEN SPACE AREA IS TO BE MAINTAINED BY THE HOMEOWNERS ASSOCIATION, CREATED FOR THE PURPOSE OF MAINTAINING ALL COMMON OPEN SPACE INCLUDING THE DETENTION / SWM AREAS AS SHOWN ON THIS PLAT.

100 50 0 100 200
Scale: 1" = 100'-0"

NORTH

811 CALL BEFORE YOU DIG

57.44 ACRES
143 LOTS
MAP 75, PARCEL 11.00

BASIC DATA
1. Property Presently Zoned PUD–R
2. Proposed Zoning PUD–RES
3. Lots are not in a Flood Hazard Area per FIRM Panel # 47119C0170E Effective Date April 16,2007
4. Density– Proposed = 143 lots Density –2.49 units per acre
5. Open Space shall be maintained by Homeowners Association. All amenities are private to be maintained by the HOA.
6. Sidewalks shall be provided on both sides of streets except where shown on plans in steep slope areas.
7. Storm drainage improvements under and along Baker Rd shall be done with Phase 1 construction.
8. Houses shall meet Building, Lot & Building Site Standards for PUD–R single family residential detached homes.
9. Project shall meet all landscaping requirements for PUD–R as shown on Landscape Plan.

ENGINEERING–UTILITIES
1. Water by Columbia Water System.
2. Easements–5' utility easement all side lot lines, 10' easement all front and rear lines. Provide 20' total easement for all public drainage, water and sewer lines.
3. Fire Hydrants shall have minimum 1000 gpm @ 20 psi. Speed Limit – 20 mph Street Slopes shall not exceed 14%.
4. Critical lots –Noted on plan with X in a circle.
5. All streets proposed are minor–local streets to be owned– maintained by the City of Columbia.
6. Traffic improvements as recommended in TIS shall be provided by developer including westbound right–turn lane on Baker Rd at Nashville Hwy with 125 ft storage and a northbound right–turn lane on Nashville Hwy at Baker Rd with 75 ft storage or as required by Columbia Engineering.

VARIANCES REQUESTED FROM REGULATIONS
1. Cul–de–sac length I Langley Pass – Max 6506 exceeded by 1006 due to steep terrain and to avoid jurisdictional stream crossings as required by TDEC. This variance was granted for previous PUD plan.
2. Road Section I Suburban Neighborhood Street in lieu of Urban Neighborhood Street. Site is too steep for alleys and parallel parking would conflict with front driveways. Double garages and two spaces in each driveway will provide more than adequate parking in the absence of any multifamily or commercial. Narrower ROW will avoid excess grading on steep slopes.
3. Sidewalks only on one side of Langley, Seddy, and One Loves Way in steep areas as shown on plan will minimize grading of steep slopes. Walking trails have been provided to compensate and provide additional connectivity. This variance was granted in previous PUD plan.
4. Seddy Street ending is special shaped turnaround to provide easier turning conditions for emergency vehicles in steepest part of the site where steep slopes and adjacent Columbia Power and Water property prevent connection to interior roads or stub out to adjacent property. Special shape provides better view from homes of magnificent mountains in the distance.

COMPENSATING PUD CONDITIONS EXCEEDING REGULATIONS
1. Double garages and double driveways for parking required for each lot. Garages shall be set back a minimum of 20ft from property line on all lots.
2. Houses shall provide primary building materials on all exterior surfaces.
3. Walking trails are provided on plan to provide additional connectivity between all cul–de–sac streets.
4. Where a perimeter landscape buffer is not required a 10 ft natural vegetative easement is provided to protect trees and vegetation on the project perimeter.
5. Open spaces uses are provided for sport field, dog park , gazebo–gathering space, trails (with scenic view seating) and a playground meeting Civic Standards for Pedestrian Sheds.

PHASING
Phase 1 – 27 lots – 2023–2024
Phase 2 – 16 lots – 2023–2024
Phase 3 – 22 lots – 2023–2024
Phase 4 – 21 lots – 2024–2025
Phase 5 – 28 lots – 2024–2025
Phase 6 – 28 lots – 2024–2025

LOT AREA TABLE

LOT	Sq. Ft.
1	12260
2	10614
3	10000
4	8250
5	9600
6	9000
7	10300
8	8900
9	9500
10	11325
11	10841
12	10620
13	7000
14	5730
15	5600
16	5400
17	5400
18	6900
19	8000
20	8000
21	6125
22	6900
23	8400
24	5850
25	5300
26	8100
27	6450
28	5225
29	5225
30	6100
31	8875
32	9000
33	6600
34	6625
35	7575
36	7400
37	6800
38	7400
39A	8850
39B	8850
40	6300
41	6300
42	6300
43	5650
44	7425
45	7750
46	7750
47	5500
48	5500
49A	5500
49B	5500
49C	5500
49D	5700
49E	5800
49F	5800
49G	5500
49H	9000
50	7900
51	9300
52	6300
53	7350
54	9825
55	10000
56	8925
57	13650
58	15750
59	9500
60	9000
61	10250
62	9800
63	9800
64	9800
65	9800
66	9600
67	11675
68	10250
69	10500
70	10500
71	10000
72	10150
73	10500
74	9000
75	9150
76	9150
77	20000
78	13500
79	10750
80	13650
81	10175
82	9250
83	11025
84	10550
85	11000
86	10500
87	10100
88	13650
89	8750
90	8750
91	8300
92	8000
93	8300
94	8300
95	8350
96	8000
99	8300
100	7575
101	10175
102	12000
103	6625
104	7100
105	9350
106	19000
107	14450
108	11050
109	10050
110	13600
111	9400
112	6800
113	10175
114	11325
115	10300
116	10000
117	12300
118	11125
119	10450
120	11975
121	10900
122	10000
123	10550
124	10075
125	12425
126	11500
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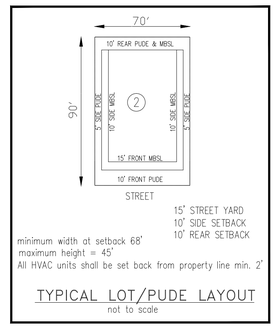
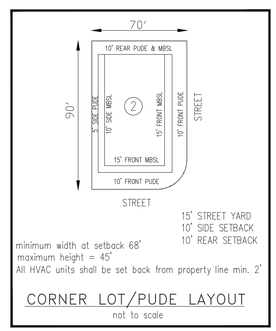
134	8500
135	8500
136	8500



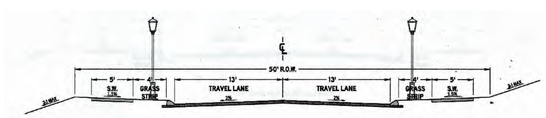
15' STREET YARD
10' SIDE SETBACK
10' REAR SETBACK
minimum width at setback 68'
maximum height = 45'
All HVAC units shall be set back from property line min. 2'

TYPICAL LOT/PUDE LAYOUT
not to scale



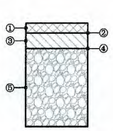
15' STREET YARD
10' SIDE SETBACK
10' REAR SETBACK
minimum width at setback 68'
maximum height = 45'
All HVAC units shall be set back from property line min. 2'

CORNER LOT/PUDE LAYOUT
not to scale



PAVEMENT SCHEDULE

①	SURFACE @ 1.5" THICK
②	TACK COAT (GENERAL USE)
③	BIT. BINDER @ 2" THICK
④	PRIME COAT
⑤	MINERAL AGGREGATE BASE @ 8" THICK



NOTES:
1. ADDITIONAL RIGHT OF WAY MAY BE REQUIRED
2. DIMENSIONS REFLECT A MINIMUM STANDARD
3. ELEMENTS OF THIS DETAIL MAY BE ALTERED AND APPROVED BY THE CITY ENGINEER

MINOR LOCAL ROADWAY

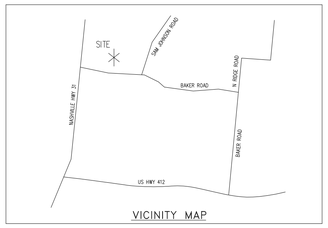
REVISIONS	
10–14–22	PUD REVISED
11–21–22	PUD REVISED
12–19–22	PUD REVISED
09–18–17	
1" = 100'	
GRH	
JGD	

JOHN E. DEWAAL — REGISTERED ENGINEER — AGRICULTURE — COMMERCE — 1558 — STATE OF TENNESSEE

DEWAAL & ASSOCIATES
CONSULTING ENGINEERS
2810 Leeville Rd
Mt Juliet TN 37122
(615) 394–3347

MASTER PLAN REVISION – LAYOUT
COLTER PLACE PUD
CITY OF COLUMBIA
MURRAY COUNTY, TENNESSEE

PUD1.0



VICINITY MAP

Owner: Welling Corporation
Fred Stevenhagen – President
1224 A Columbia Pike
Franklin, Tn. 37067
Engineer: Dewaal & Associates
John Dewaal
615-394-3347 jddewaal@bellsouth.net

100 50 0 100 200
Scale: 1" = 100'-0"

NORTH

811 CALL BEFORE YOU DIG

57.44 ACRES
143 LOTS
MAP 75, PARCEL 11.00

PUD REVISED	10-14-22			
PUD REVISED	11-21-22			
PUD REVISED	12-19-22			
09-18-17	1"= 100'	GRH	JGD	

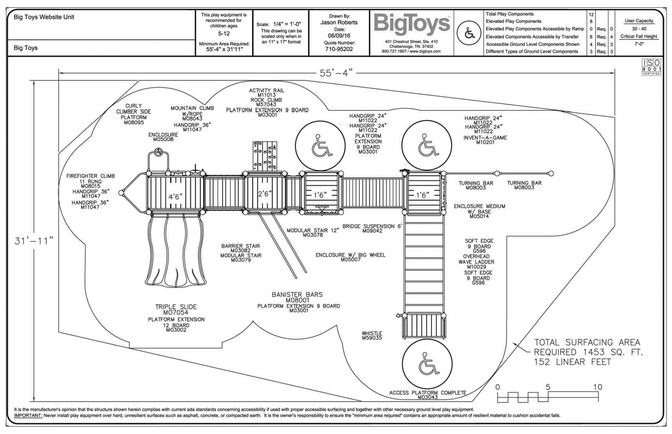
JOHN G. DEWAAL REGISTERED ENGINEER AGRICULTURE COMMERCE 1558 STATE OF TENNESSEE

DEWAAL & ASSOCIATES
CONSULTING ENGINEERS
2810 Leeville Rd
Mt Juliet TN 37122
(615) 394-3347

MASTER PLAN REVISION – GRADING
COLTER PLACE PUD
CITY OF COLUMBIA
MURRAY COUNTY, TENNESSEE

PUD2.0





TREE KEY

1. 10 HACKBERRY	81. 30 OAK
2. 24 HACKBERRY	82. 28 ELM
3. 16 HACKBERRY	83. 24 OAK
6. 18 BOXELDER	85. 34 HICKORY
7. 14 HACKBERRY	86. 22 OAK
8. 12 HACKBERRY	90. 18 MOUNTAIN BASSWOOD
9. 12 HACKBERRY	91. 22 OAK
10. 16 HACKBERRY	92. 22 OAK
11. 18 ASH	93. 20OAK
12. 20 ASH	94. 20OAK
13. 24 ASH	95. 23 OAK
14. 16 ELM1	96. 30 OAK
15. 2 ELM	97. 34 OAK
16. 12 ELM TWIN	98. 34 OAK
17. 22 OAK	99. 28 OAK
18. 20 OAK	100.22 OAK
19. 18 OAK	101. 20 OAK
20. 48 OAK	102.24 HICKORY
21. 14 HACKBERRY	103.22 OAK
22. 16 HACKBERRY	104.24 OAK TWIN
23. 22 OAK	105.22 OAK
24. 20 OAK	106.24 OAK
25. 20 OAK	107.22 OAK
26. 20 ELM	108.28 OAK
27. 20 ELM	109.26 OAK
28. 18 HACKBERRY TWIN	110. 20 OAK
29. 18 HACKBERRY TWIN	111. 24 OAK
30. 14 HACKBERRY	112.24 OAK
31. 20 OAK	113.18 ELM
32. 18 HACKBERRY	114.22 MAPLE
33. 24 OAK	115.25 OAK
34. 22 OAK	116.22 OAK
35. 18 OAK	117.23 MAPLE
36. 28 OAK	118.26 MAPLE
37. 20 OAK	119.25 MOUNTAIN BASSWOOD
38. 18 HACKBERRY	120.22 MAPLE
39. 22 HACKBERRY	121.32 MOUNTAIN BASSWOOD
40. 24 ELM	122. 18 MAPLE
41. 20 ELM	123. 32 MOUNTAIN BASSWOOD
42. 24 OAK	124. 18 HACKBERRY
43. 20 ELM	125. 12 MAPLE
44. 22 MAPLE	126. 12 MAPLE
45. 18 MAPLE	127. 24 ELM
46. 18 MAPLE	128. 22 MAPLE
47. 20 ELM	129. 28 OAK
48. 28 MOUNTAIN BASSWOOD TWIN	130.24 MAPLE
63. 12 HACKBERRY	131.30 OAK
64. 12 SHAGBARK HICKORY	132. 22 OAK
65. 16 HICKORY	133. 12 OAK
66. 16 HICKORY	134. 21 HICKORY
67. 20 HICKORY	135. 24 OAK
68. 42 OAK TWIN	136. 26 OAK
69. 22 HACKBERRY	137. 29 OAK
70. 24 POPLAR	138. 18 MAPLE
71. 26 HACKBERRY	139. 18 ELM
72. 28 OAK	140.28 OAK
73. 28 OAK	141.26 OAK
74. 16 OAK	142. 34 OAK
75. 18 OAK	143. 32 OAK
76. 18 OAK	144. 26 OAK
77. 25 OAK	145. 32 OAK
78. 30 OAK	146. 22 OAK
79. 30 OAK	147. 24 OAK
80. 22 OAK	148. 32 HICKORY

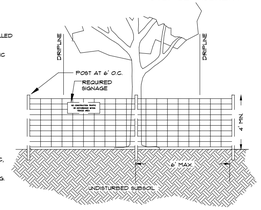
NOTE:

SIGNAGE SHALL BE INSTALLED AT EVERY FOURTH POST. SIGNAGE SHALL READ "NO CONSTRUCTION TRAFFIC OR DISTURBANCE WITHIN FENCED AREA"

FENCING SHALL BE 4' HIGH PLASTIC ORANGE FLEXIBLE BARRIER MATERIAL

STEEL "T" POSTS SHALL BE ORANGE OR SPRAY PAINTED ORANGE FLOURESCENT PAINT OR CITY APPROVED EQUAL

"T" POSTS CAN BE USED TO SUPPORT BOTH EROSION CONTROL FABRIC, CONSTRUCTION LIMITS FENCING, AND / OR TREE PROTECTION FENCING.



TREE PROTECTION FENCING DETAIL

NOTES

Project shall meet all landscaping requirements for PUD-R

A ten (10) ft natural vegetation easement shall be provided around entire perimeter of project outside the 75' Project Buffer.. No trees or vegetation shall be removed within the easement

Existing tree canopy cover: 33%

Required existing tree cover: 48%

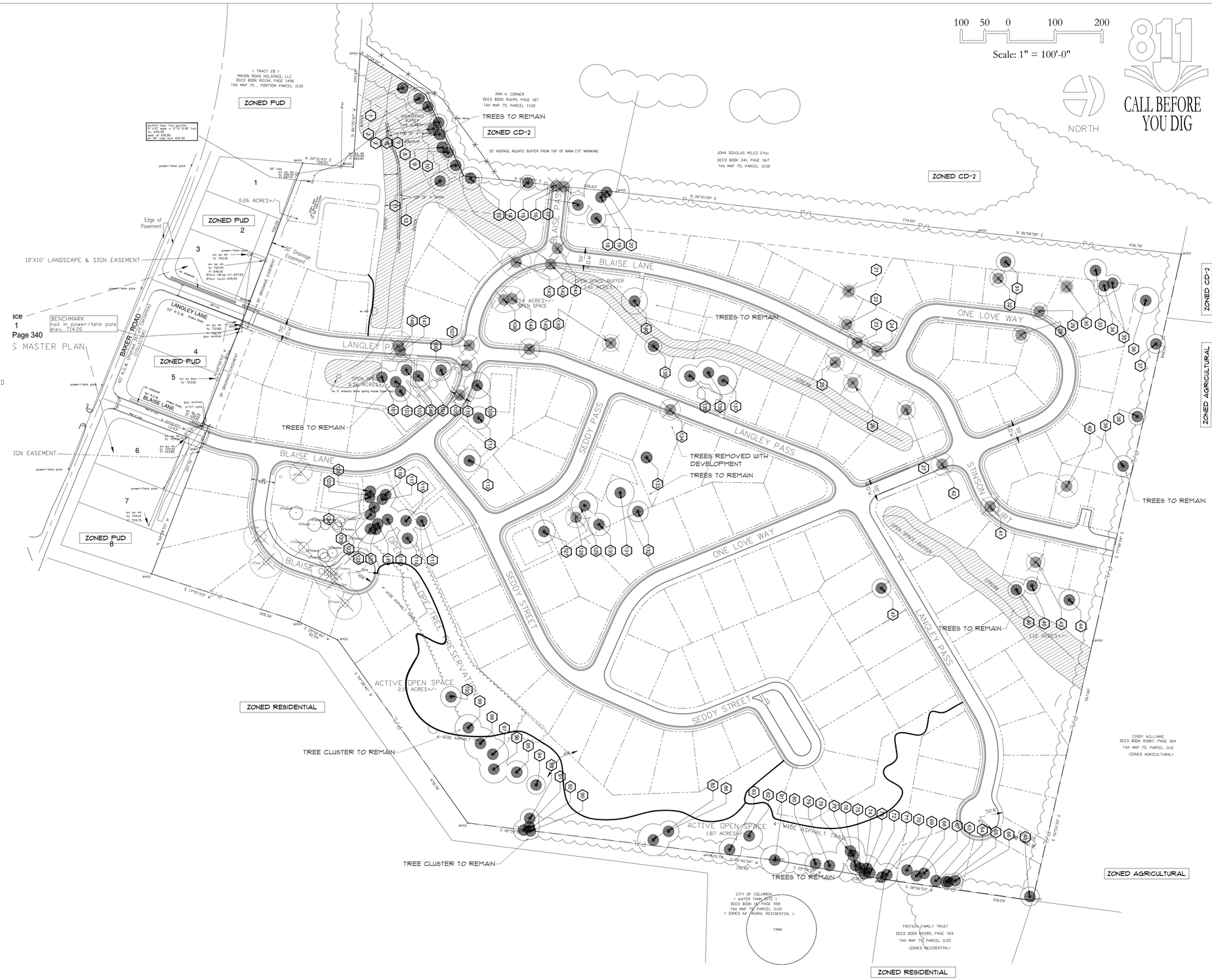
Minimum tree cover retention: 16%

Proposed tree cover retention: 22%

Trees with an (X) to be removed.

Trees to remain shall receive tree protection fencing to limits of tree protection zone (1' per inch diameter radius)

Tree Protection Areas around individual protected trees on lots and "Trees To Remain" areas on perimeter of property or within open space are not to be disturbed including critical root zone areas shown.



10-14-22	PUD REVISED		
11-21-22	PUD REVISED		
12-19-22	PUD REVISED		
09-18-17	1"= 100'	GRH	JGD

JOHN C. DEWAAL REGISTERED ENGINEER AGRICULTURE COMMERCE 15561 STATE OF TENNESSEE

DEWAAL & ASSOCIATES
CONSULTING ENGINEERS
2810 Leeville Rd
Mt Juliet TN 37122
(615) 394-3347

MASTER PLAN REVISION – TREE PROTECTION
COLTER PLACE PUD
CITY OF COLUMBIA
MURRAY COUNTY, TENNESSEE

PUD3.0

DEWAAL
& ASSOCIATES
JOHN G. DEWAAL, P.E.

City of Columbia
Development Service
Mr. Paul Keltner - Director

December 18, 2022

RE: Colter Place PUD –Resubmit addressing staff comments

Dear Paul:

We have attached our resubmittal package addressing all staff comments in red on the Tech Review document forwarded to us with staff and related governmental agency comments.

I appreciate your response to my e-mail of 12-15-22 advising me to be prepared to answer questions from the full planning commission concerning the issues addressed in that e-mail that were raised at the staff review meeting..

All the variances we are requesting, due to the properties unusual circumstances, along with explanations for each one; are listed in the VARIANCES REQUESTED FROM REGULATIONS notes on the main PUD sheet 1. We also have an adjoining note section titled COMPENSATING PUD CONDITIONS EXCEEDED REGULATIONS that spell out conditions we are agreeing to in an effort to compensate for the variances we need. If highlighting both these in your staff comments for the planning commission is the best way to bring it to their attention that would be great. I will certainly highlight it during my presentation. If there is something else you believe would help highlight these critical issues tell me what I need to do and I will do my best to accommodate your request.

Thank you for working with us on this difficult project.

Sincerely,

John Dewaal P.E., EPSC II

CITY OF COLUMBIA
TENNESSEE

DEVELOPMENT REVEW COMMITTEE MEETING
Tuesday, December 13, 2022

ITEM NO.
22-0291

DESCRIPTION: Revised PUD Master Plan

RECOMMENDATION: For final recommendation please see staff report.

COMMENTS:

Engineering

1. Thoroughfare sections should match the appropriate choices for the character district. The Minor Local Roadway detail as shown is the minimum standard and does not apply to new thoroughfares. Variance requested.
2. Horizontal centerline radius 125' max. Acknowledged
3. Culdesacs should meet the standards in the ESS. No provisions are available for alternative culdesac designs. Variance requested for one cul-de-sac
4. Langley Ln exceeds maximum distance for dead end. No dead-end street shall be permitted to be longer than six hundred and fifty (650) feet Variance Requested
5. Provide roadway stub to property to the North. Added with temporary tunraround
6. Right turn curb radius of return should be 15 ft. Noted on PUD 2
7. Mail center driveway, provide driveway style apron at entrance and exit. Changed to multiple smaller scattered mail centers.
8. Langley Lane: remove cross walk at non-stop controlled intersection near mail center. Corrected
9. Blaise Lane: Provide roadway stub to 1668 Nashville Hwy NE corner of property. Added
10. Mail Center Area: Grading and PUD Plan sheets don't match See 7 above.
11. Drainage channels within a subdivision providing drainage for the following shall be located on a common or open space lot a minimum of ten (10) feet in width within an educated public drainage easement or public right-of-way.
    1. Eight (8) or more lots, either in whole or a portion of;
    2. Public infrastructure; or
    3. An area equivalent to two (2.0) acres. Acknowledged
12. Easements for storm and sanitary sewers shall be twenty (20) feet in width. Noted on PUD 1
13. Flow line grade of ditches shall not exceed 7.5%, otherwise storm sewer pipes are required. Acknowledged
14. Subject to TIS and construction plans. Shall meet ESS and subdivision regulations. Acknowledged

Maury County E911

15. Langley Lane - Langley Pass was reserved, contact 911. Blaise Lane - Has been reserved for Colter Place. Blaise Cove - Has been reserved for Colter Place. One Love Way - Has been reserved for Colter Place. Seddy Street - Has been reserved for Colter Place. Stintson CT. - Has been reserved for Colter Place.
    All names approved minus Langley Lane, they need to email cgideon@maury911.org to update changing for Langley Pass to Langley Lane. Changed names per comment.

Maury County Schools

16. No comments received.
17. Current Zones: Howell Elementary School, Cox Middle School, Spring Hill High School. 1) No residence is guaranteed zone to an specific school. 2) All zones are subject to change yearly. Acknowledged

Duck River Electric Membership Corp

18. No comments received.

Fire

19. No comment

Public Works

20. No comments.

Building

21. No comments.

Police

22. No comments provided.

Atmos Energy

23. No comments provided.

Planning

24. Are there more home types other than the two for 143 lots? Explained in e-mail to Paul Assuming the callout for setback on garage is from the front facade wall or is it from the property line? From property line see Compensating PUD Conditions Note 1 on PUD 1. We also understand the regulations you brought up in note 31. Below and will comply.
25. add exception requested for use of cul-de-sac and provide documentation on why it is the only option. See Variances Notes on plan PUD 1 for this and all variances requested along with explanation for why variance is needed.
26. Show civic space type, apply radius requirement for playground and include layout for such Types and radius shown on PUD 1. Playground detailed layout on PUD 2.
27. Identify existing tree canopy coverage saved areas as open space, conservation easement etc. Note: those areas are to not be disturbed including critical root zone areas. Remove trees from Key that are not on this property. Show typical tree fencing See note on PUD 3. Trees outside property have been removed. Typical tree fencing detail shown on PUD 3.
28. Update note one in under Basic Data as zoning is PUD-R Corrected
29. As noted, any architectural design of single-family homes are required to be reviewed and approved by the City's Design Review Team. This review process gives recommendation to Planning Commission and City Council on the design and architecture. For the ART submittal

design renderings with height and width of structures include material call outs shall be included. These renderings shall be in color. Corrected renderings to be in color. E mail to Paul explains our desire to wait until after PC to go to ART. We can add additional house plans at that time.

30. List all variances being requested. e.g. an Urban Neighborhood Street standard is required for all streets in a PUD-R. All variances requested as noted on PUD 1 along with Compensating PUD Restrictions to exceed regulations as compensation for variances.
31. Garages are required to be in the 3rd layer or not exceed 33% of the primary frontage facade width when in 1st and 2nd layer. No Facade shall exist more than once on a Block Face or within view of same facade. Acknowledged
32. Sidewalks required on all streets for both sides. Variance requested

Columbia Power

33. Columbia Power System has an existing power line near your proposed development. We are willing to serve this new development subject to all Columbia Power System policies and procedures in effect at actual time service is rendered provided an approved final plat and complete electrical load information is furnished as soon as possible prior to start of actual construction. CPWS will need to revise the plan of service drawing as all underground is required in residential developments per the current Columbia Subdivision Requirements. Please provide updated subdivision layout and phasing of construction plan. Acknowledged

Wastewater

34. John is aware that Columbia Wastewater is requiring sanitary sewer in the roads. Corrected on PUD 1.

Columbia Water

35. "The project is within Columbia Power and Water's service area and a Water Availability was recently issued. The availability of capacity to serve is based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. Should adequate facilities not currently exist the study will determine any off-site improvements necessary to serve the development. Off-site improvements are the responsibility of the developer/owner. All water system improvements are subject to the preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements." Acknowledged

AT & T

36. Plan to serve.

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

37. No comment.

ATTACHMENTS:PUD Master Plan

CITY OF COLUMBIA
TENNESSEE

DEVELOPMENT REVIEW COMMITTEE COMMENT FORM

December 13, 2022

NAME OR DEPARTMENT:
AT&T

Case Number: **22-0291**

Request from John Dewaal for a PUD master plan revision for Colter Place consisting of 144 lots off Baker Road at Tax Map 75 Parcel 11.

COMMENTS: PLANS TO SERVE

CITY OF COLUMBIA
TENNESSEE

ITEM #II 1.

DEVELOPMENT REVIEW COMMITTEE COMMENT FORM

December 13, 2022

NAME OR DEPARTMENT: Maury County Water System

Case Number: **22-0291**

Request from John Dewaal for a PUD master plan revision for Colter Place consisting of 144 lots off Baker Road at Tax Map 75 Parcel 11.

COMMENTS:

The above mentioned development is in Maury County Water System's service territory. MCWS intends to provide water service to this development and has previously issued a Letter of Water availability for this property.

CITY OF COLUMBIA
TENNESSEE

ITEM #II 1.

DEVELOPMENT REVIEW COMMITTEE COMMENT FORM

December 13, 2022

NAME OR DEPARTMENT: Collier Engineering Company, Inc. on behalf of Maury County Highway Department

Case Number: 22-0291

Request from John Dewaal for a PUD master plan revision for Colter Place consisting of 144 lots off Baker Road at Tax Map 75 Parcel 11.

COMMENTS:

Although Langley Lane and Blaise Lane appear to be owned and maintained by the City of Columbia based on GIS mapping, both roads connect to portions of Baker Road that are owned and maintained by the Maury County Highway Department. Applicant's Master PUD Plan does not contain any specific language or line work that details the annexation of existing MCHD ROW on Baker Lane by the City of Columbia, nor does it contain details pertaining to any storm drainage improvements referenced on the Master Plan Revision sheet dated 11/21/2022. All county roadway and ROW connections, impacts, and annexations are subject to further evaluation by the Maury County Highway Department and could require additional, off-site roadway improvements or a separate surety for any potential damage to existing county roadways. It is recommended that the applicant reach out to MCHD for further coordination. Also, applicant shall add the following note to the Master PUD Plan:

"All connections to existing county roads and ROW are subject to the applicable permits, fees, approvals, and standards / specifications set forth by the Maury County Highway Department."

22-0291

2-1

CPWS

Columbia Power & Water Systems

201 Pickens Lane
P.O. Box 379
Columbia, TN 38402

P 931.388.4833
F 931.388.5287
www.cpws.com

December 8, 2022

Dewaal & Associates
John Dewaal
P.O. Box 2818
Lebanon, TN 37078

Re: Colter Place

Dear Sir:

Columbia Power System has an existing power line near your proposed development.

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

CPWS will need to revise the plan of service drawing as all underground is required in residential developments per the current Columbia Subdivision Requirements. Please provide updated subdivision layout and phasing of construction plan.

Yours truly,

COLUMBIA POWER & WATER SYSTEMS

Ryan Massey, P. E.
Manager of Power Operations

kw

CITY OF COLUMBIA
TENNESSEE

ITEM #II 1.

DEVELOPMENT REVIEW COMMITTEE COMMENT FORM

December 13, 2022

NAME OR DEPARTMENT: Maury County 911

Case Number: **22-0291**

Request from John Dewaal for a PUD master plan revision for Colter Place consisting of 144 lots off Baker Road at Tax Map 75 Parcel 11.

COMMENTS:

Langley Ln - Langley Pass was reserved, Contact 911.
Blaise Ln - Has been reserved for Colter Place.
Blaise Cove - Has been reserved for Colter Pass
One Love Way - has been reserved for Colter Place.
Seddy St - has been reserved for Colter Place
Stintson Ct - Has been reserved for Colter Place.

All names approved minus Langley Ln, they need to email cgideon@maury911.org to update changing for Langley Pass to Langley Ln.

Sandra Richardson

From: Mike Harris <mike.harris@inflodesign.com>
Sent: Wednesday, December 14, 2022 10:16 AM
To: Sandra Richardson
Cc: Bart Anderson; Shane Andrews; Jonathan Hardin; Jermaine Cooper; Darrin Hall; Eric King; Jason English; Bridgett Griggs
Subject: [External Email] - City of Columbia Development Committee Water Comments

Sandra,

See CPWS Water comments for the December Development Committee agenda:

22-0263 - Wynnsong Valley PUD - PUD Revision
Request from Allison Baldwin for a planned unit development revision to what is now known as Wynnsong Valley PUD off Hospitality Drive.

"The project is within Columbia Power and Water's service area and a Water Availability was recently issued. The availability of capacity to serve is based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. Should adequate facilities not currently exist the study will determine any off-site improvements necessary to serve the development. Off-site improvements are the responsibility of the developer/owner. All water system improvements are subject to the preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements."

22-0291 - Colter Place PUD - Master Plan Revision
Request from John Dewaal for a PUD master plan revision for Colter Place consisting of 144 lots off Baker Road at TAX MAP 75 PARCEL 11.

"The project is within Columbia Power and Water's service area and a Water Availability was recently issued. The availability of capacity to serve is based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. Should adequate facilities not currently exist the study will determine any off-site improvements necessary to serve the development. Off-site improvements are the responsibility of the developer/owner. All water system improvements are subject to the preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements."

22-0308 - Summit At Carter's Station Phase 1 - Final Plat
Request from Allison Baldwin for final plat approval with surety of Summit at Carter's Station Phase 1 consisting of 58 lots off FREEHAND ROAD.

"Ensure infrastructure is complete, applicable testing completed and infrastructure deeded to CPWS"

22-0312 - 400, 420 Bear Creek Pike - Annexation, Plan Of Services, Rezoning
Request from Greg Gamble for annexation with a plan of services and rezoning to CD-3 (Neighborhood Character District) for 366.41 acres at 400 AND 420 BEAR CREEK PIKE.

"The project is within Columbia Power and Water's service area and a Water Availability was recently issued. The availability of capacity to serve is based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. Should adequate facilities not currently exist the study will determine any off-site improvements necessary to serve the development. Off-site improvements are the responsibility of the developer/owner. All water system improvements are subject to the preparation and

CITY OF COLUMBIA
TENNESSEE

ITEM #II 1.

DEVELOPMENT REVIEW COMMITTEE COMMENT FORM

December 13, 2022

NAME OR DEPARTMENT: Wastewater

Case Number: **22-0291**

Request from John Dewaal for a PUD master plan revision for Colter Place consisting of 144 lots off Baker Road at Tax Map 75 Parcel 11.

COMMENTS:

John is aware that Columbia Wastewater is requiring sanitary sewer in the roads.

CITY OF COLUMBIA

TENNESSEE

DEVELOPMENT REVIEW COMMITTEE COMMENT FORM

December 13, 2022

NAME OR DEPARTMENT: Maury County Public Schools

Case Number: 22-0291

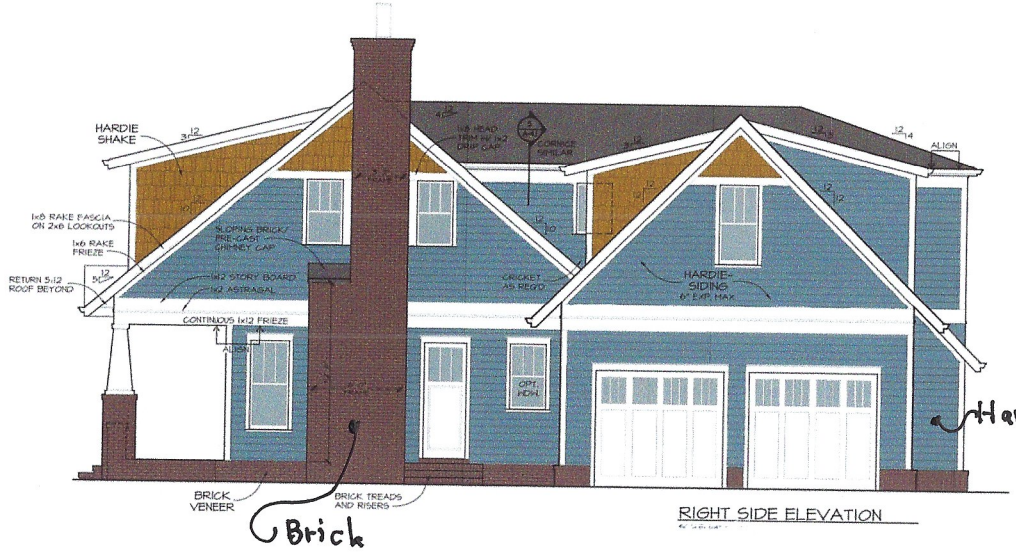
Request from John Dewaal for a PUD master plan revision for Colter Place consisting of 144 lots off Baker Road at Tax Map 75 Parcel 11.

COMMENTS:

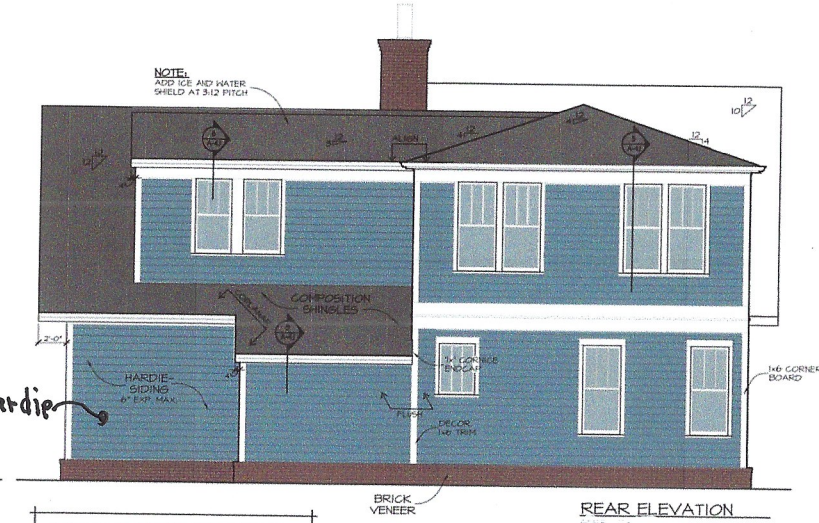
Current Zones: Howell Elementary School, Cox Middle School, Spring Hill High School.

1) No residence is guaranteed zone to an specific school.

2) All zones are subject to change yearly.



RIGHT SIDE ELEVATION



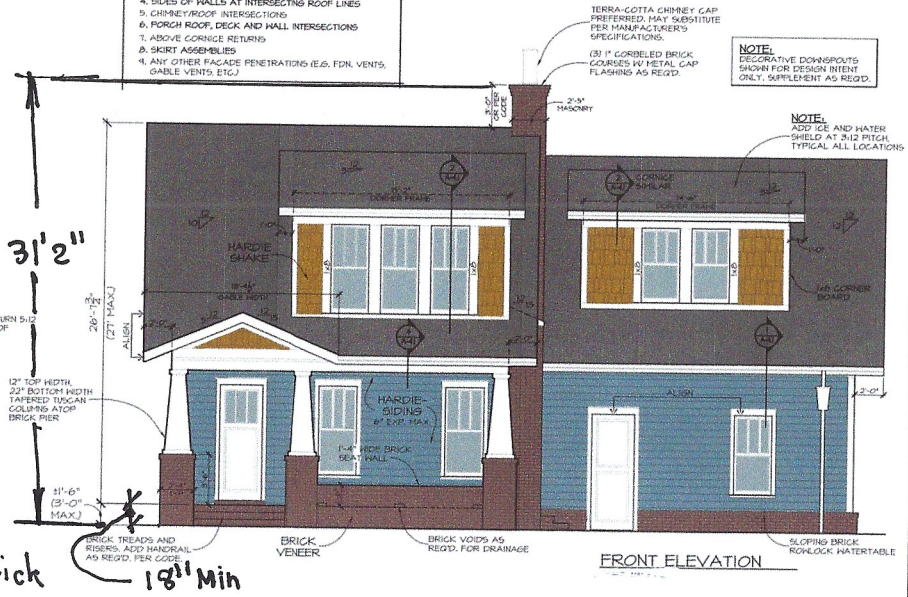
REAR ELEVATION



LEFT SIDE ELEVATION

TYPICAL FLASHING APPLICATION:

1. WINDOWS AND DOORS
2. ALL HORIZONTAL MATERIAL CHANGES
3. SIDES OF DORMERS
4. SIDES OF WALLS AT INTERSECTING ROOF LINES
5. CHIMNEY/ROOF INTERSECTIONS
6. PORCH ROOF, DECK AND WALL INTERSECTIONS
7. ABOVE CORNICE RETURNS
8. SKIRT ASSEMBLIES
9. ANY OTHER FACADE PENETRATIONS (E.G. FDN. VENTS, GABLE VENTS, ETC.)



FRONT ELEVATION

SHIPP RESIDENCE
721 Grove Parks Road
Nashville, TN

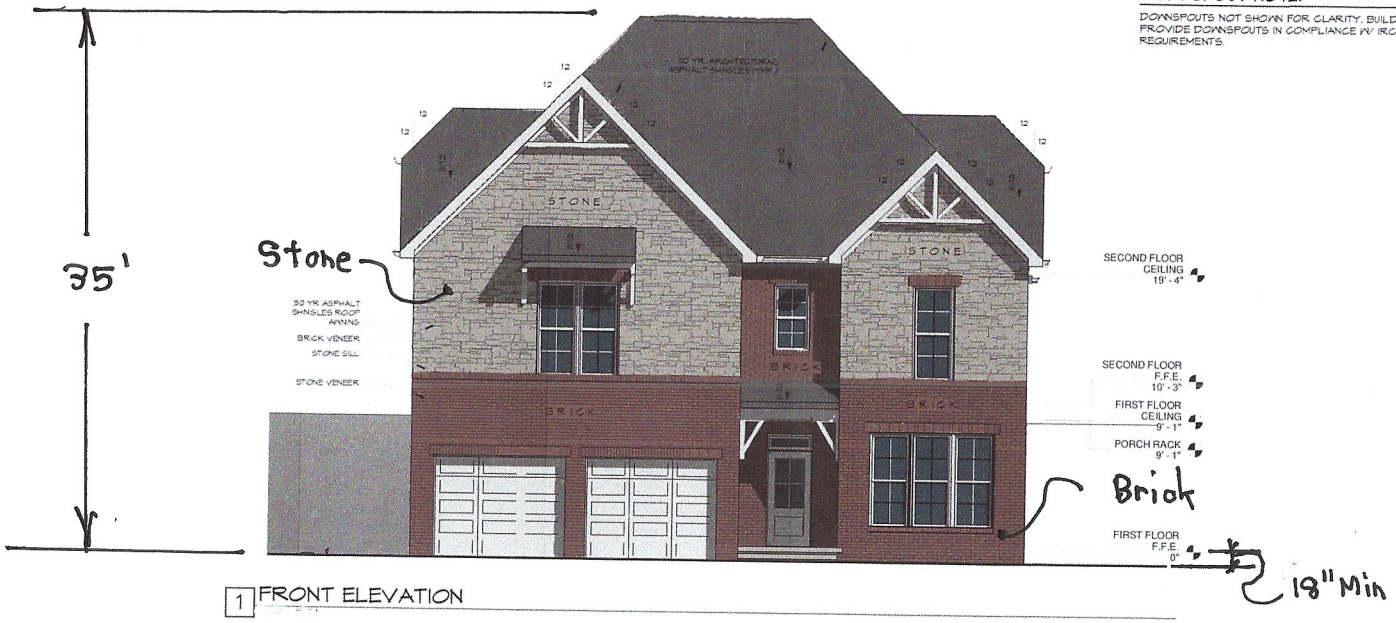
Issues:

No.	Date	Description
01	02.06.19	Design Development
02	02.13.19	Pricing Set
03	02.28.19	Revised Pricing Set
04	06.10.19	Construction Documents

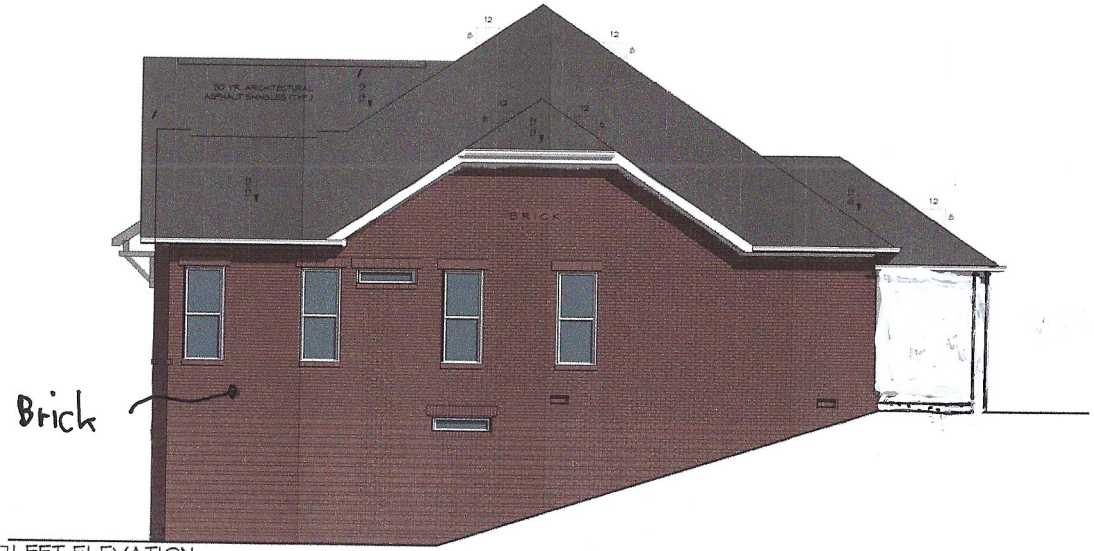
A

DOWNSPOUT NOTE:

DOWNSPOUTS NOT SHOWN FOR CLARITY. BUILDER TO PROVIDE DOWNSPOUTS IN COMPLIANCE W/ IRC REQUIREMENTS.



1 FRONT ELEVATION



2 LEFT ELEVATION

BINKLEY DESIGNED
1011 ALPACA DRIVE
SPRING HILL, TN 37174
PHONE: 615.522.1720
TURNER@BINKLEYDESIGNED.COM

LOT #59 SSR

7136 STILL SPRINGS HOLLOW DR.
BELLEVUE, TN 37221

TimeSix

REV	DATE
DATE	05/17/2022
PROJECT NUMBER:	
DRAWN BY:	SE
CHECKED BY:	TB

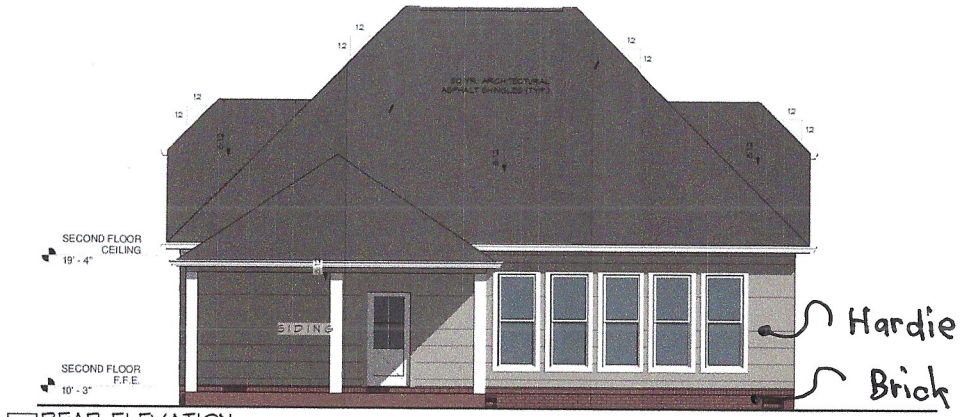
SHEET TITLE: ELEVATIONS

SHEET NUMBER: A

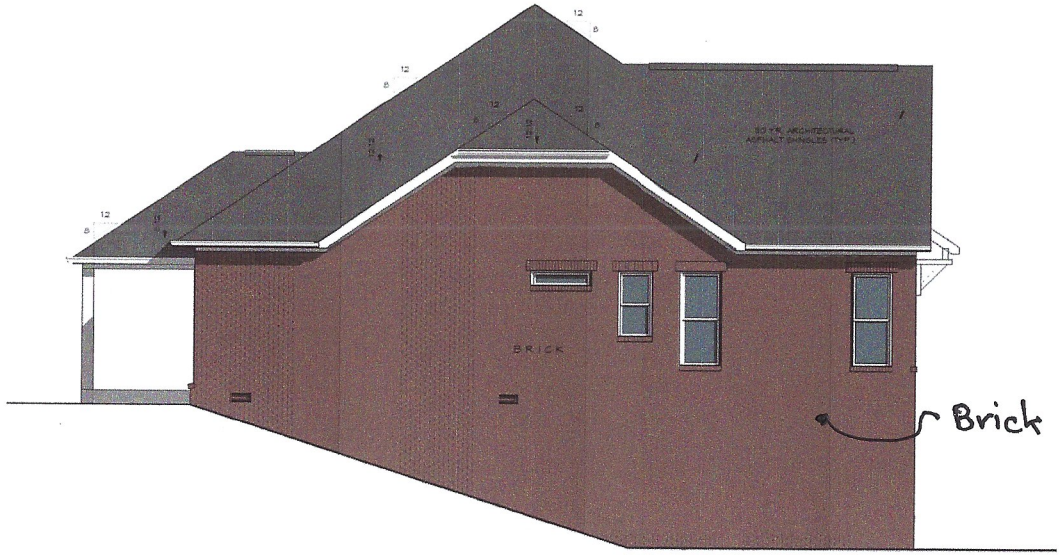
BUILD SET

DOWNSPOUT NOTE:

DOWNSPOUTS NOT SHOWN FOR CLARITY. BUILDER TO PROVIDE DOWNSPOUTS IN COMPLIANCE W/ IRC REQUIREMENTS.



1 REAR ELEVATION
1/4" = 1'-0"



2 RIGHT ELEVATION
1/4" = 1'-0"

BINKLEY DESIGNED
1011 ALPACA DRIVE
SPRING HILL, TN 37174
PHONE: 615.626.4230
TURNER@BINKLEYDESIGNED.COM

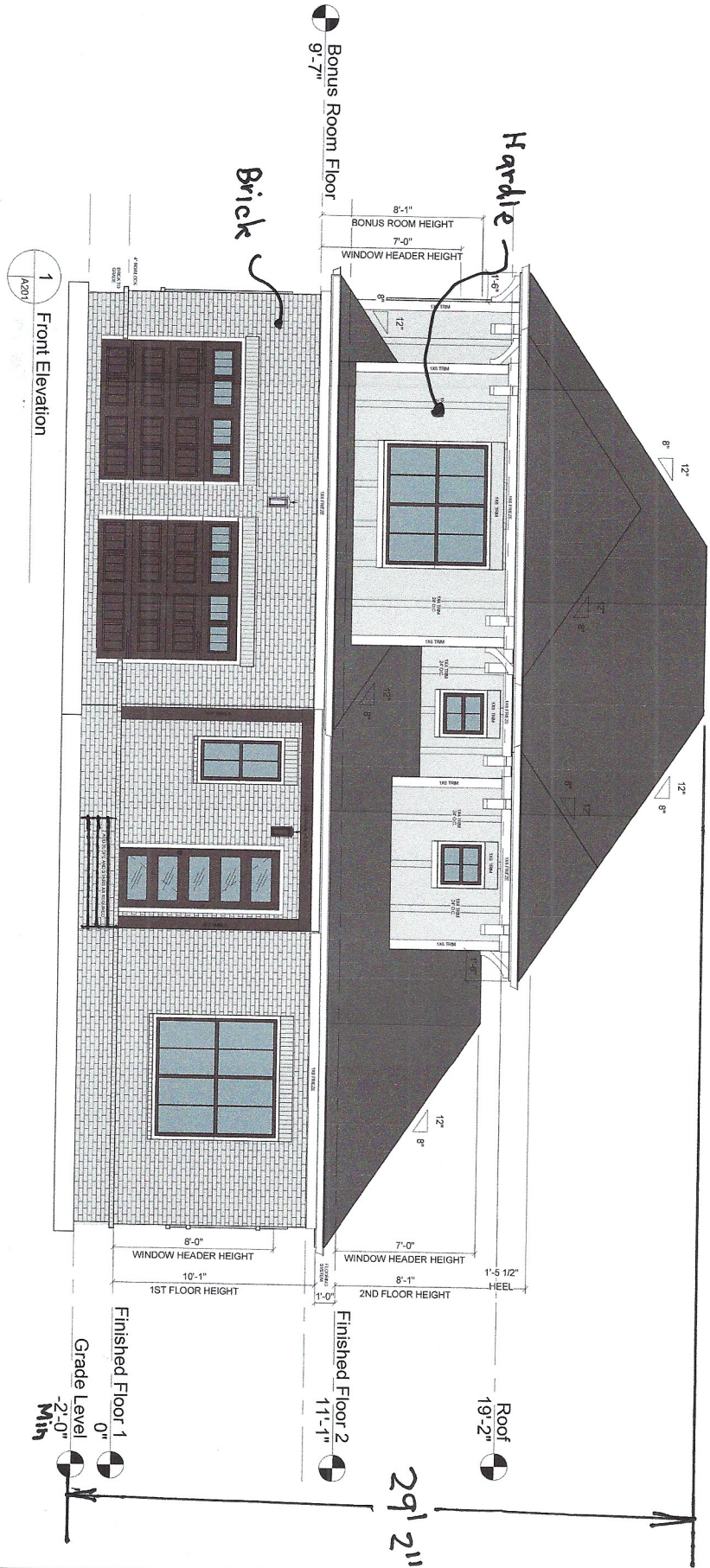
LOT #59 SSR
7136 STILL SPRINGS HOLLOW DR.
BELLEVUE, TN 37221

TimeSIX

REV.	DATE

DATE: 08/17/2022
PROJECT NUMBER:
DRAWN BY: SE
CHECKED BY: TB
SHEET TITLE: ELEVATIONS
SHEET NUMBER: A.

BUILD SET



A201	Elevations	A.P. / REV. 4	Drawn By: CEB	07/30/21 3/16" = 1'-0"	Plan Number: SSR 3

STILL SPRINGS RIDGE:
LOT 42

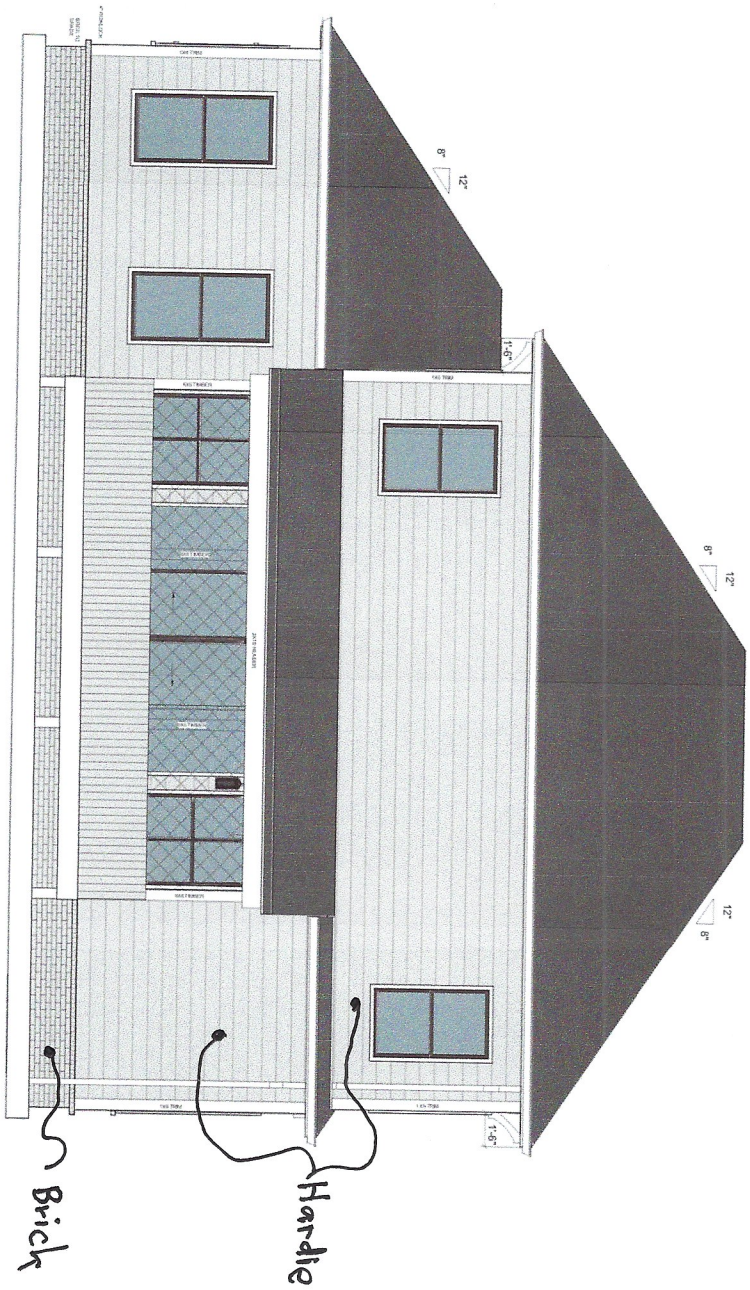
It is the intent of these documents to provide sufficient information to an experienced builder to complete the project shown. It is, therefore his/her responsibility to verify accuracy and compliance with all regulatory agencies prior to construction. Agency requirements must take precedence over those shown here-in. Discrepancies must be reported to a representative of Dalamar Homes immediately.

Plan Name:

LAGUNA B

LH 2C FRONT

Dalamar Homes



1 A202 Rear Elevation

A202	Elevations	A.P. REV. 4	Drawn By: CEB	07/30/21 3/16" = 1'-0"	Plan Number: SSR 3	STILL SPRINGS RIDGE: LOT 42	Plan Name: LAGUNA B LH 2C FRONT

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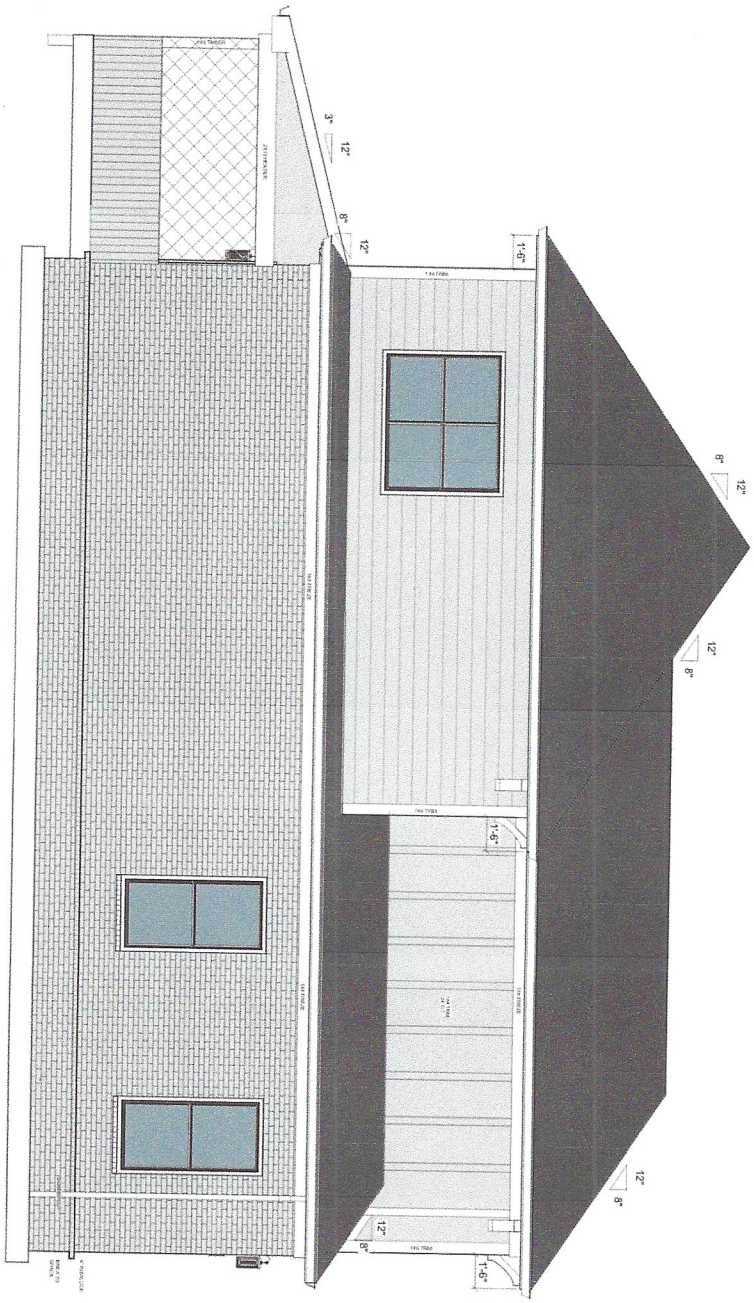
Dalamar Homes

1 A203

Left Elevation



A203	Elevations	AP# / REV. 4	Drawn By: CEB	07/30/21 3/16" = 1'-0"	Plan Number: SSR 3	STILL SPRINGS RIDGE: LOT 42	Plan Name: LAGUNA B LH 2C FRONT

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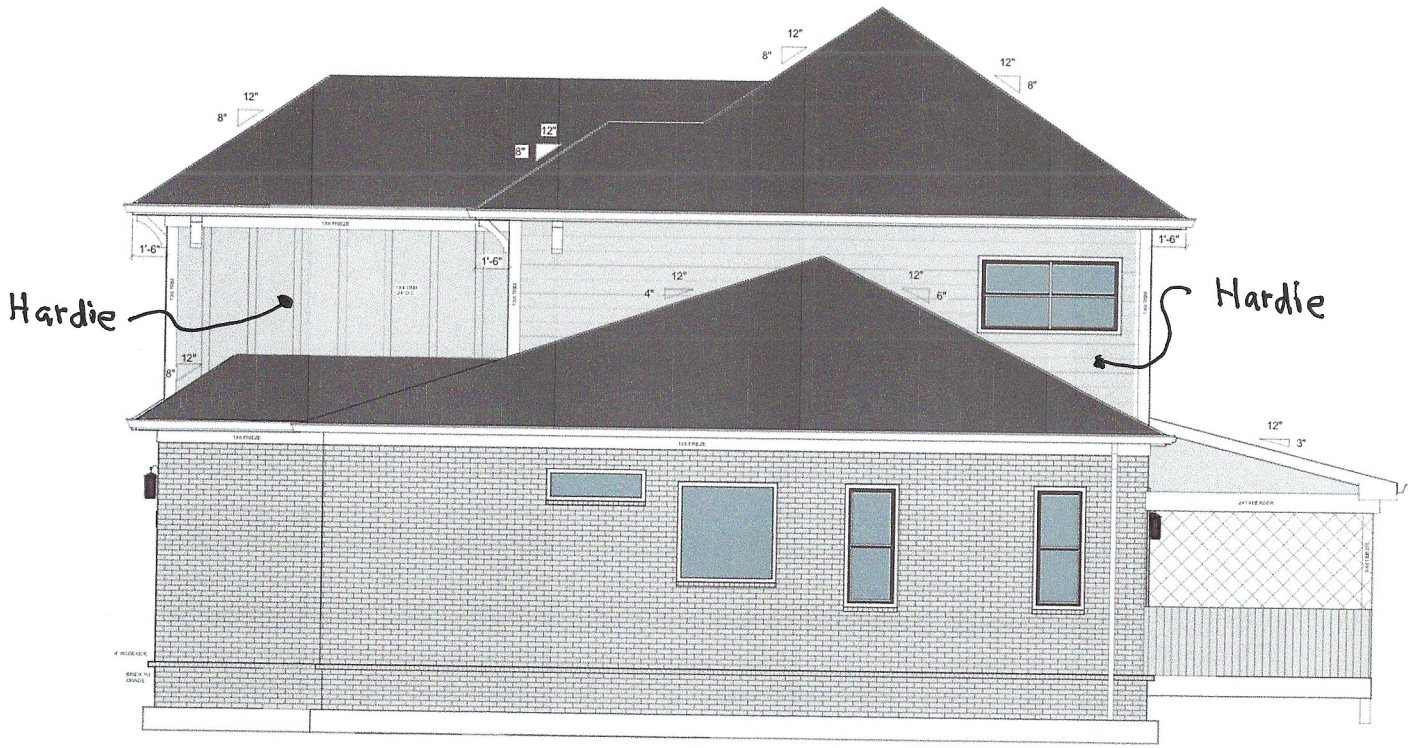
Dalamar Homes



1 A204 Right Elevation

Dalamar Homes

Plan Name:
LAGUNA B
LH 2C FRONT

STILL SPRINGS RIDGE:
LOT 42

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Plan Number:
SSR 3

07/30/21
3/16" = 1'-0"

Drawn By:
CEB

A.P. | REV. 4

Elevations

A204



Garage to be set back 20'.

7136 STILL SPRINGS HOLLOW DR.
BELLEVUE, TN 37221

BINKLEY DESIGNED
1011 ALPACA DRIVE
SPRING HILL, TN 37174
PHONE: 615.525.0250
TURNER@BINKLEYDESIGNED.COM

7136 STILL SPRINGS HOLLOW DR.
BELLEVUE, TN 37221

TIMELESS

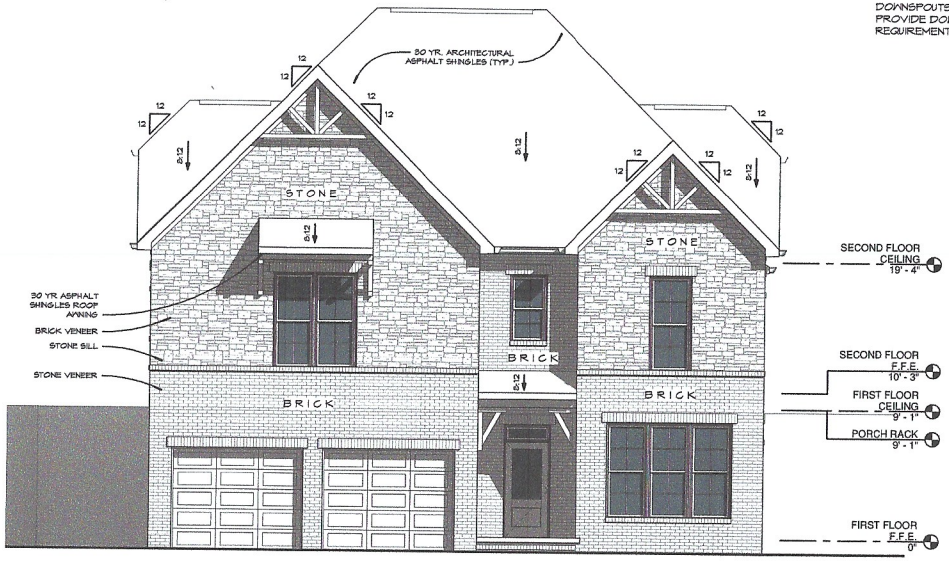
REV.	DATE

DATE: 08/17/2022
PROJECT NUMBER:
DRAWN BY: SE
CHECKED BY: TB
SHEET TITLE: COVER
SHEET NUMBER: A0

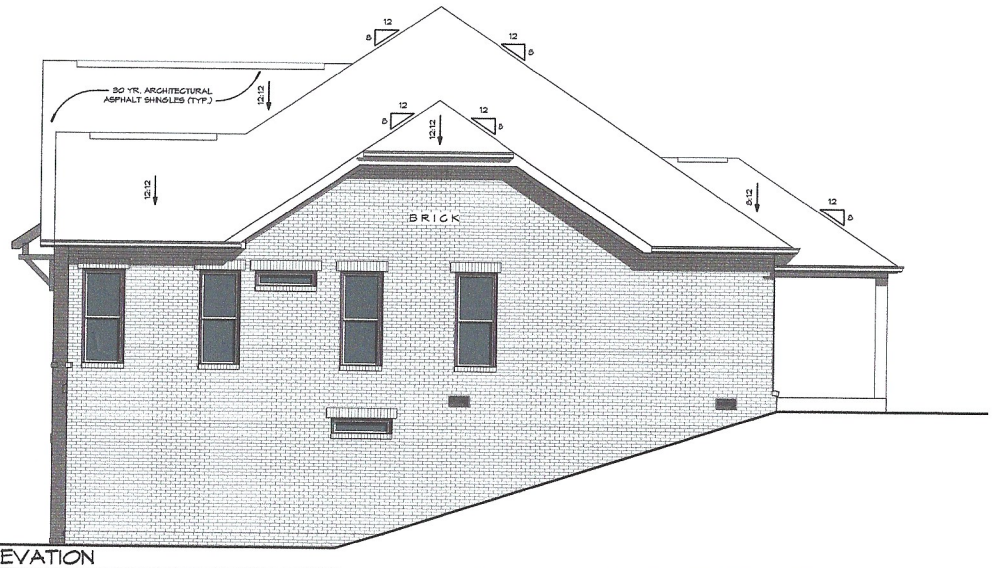
BUILD SET

DOWNSPOUT NOTE:

DOWNSPOUTS NOT SHOWN FOR CLARITY. BUILDER TO PROVIDE DOWNSPOUTS IN COMPLIANCE W/ IRC REQUIREMENTS.



1 FRONT ELEVATION
1/4" = 1'-0"



2 LEFT ELEVATION
1/4" = 1'-0"

BINKLEY DESIGNED
1011 ALPACA DRIVE
SPRING HILL, TN 37174
PHONE: 615.424.9280
TURNER@BINKLEYDESIGNED.COM

7136 STILL SPRINGS HOLLOW DR.
BELLEVUE, TN 37221

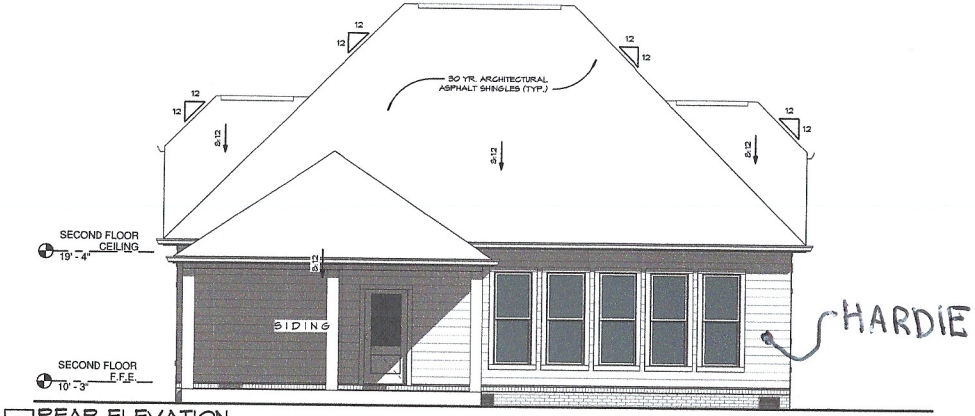
TIM6SIX

REV.	DATE
DATE:	08/11/2022
PROJECT NUMBER:	
DRAWN BY:	SE
CHECKED BY:	TB
SHEET TITLE:	ELEVATIONS
SHEET NUMBER:	A3

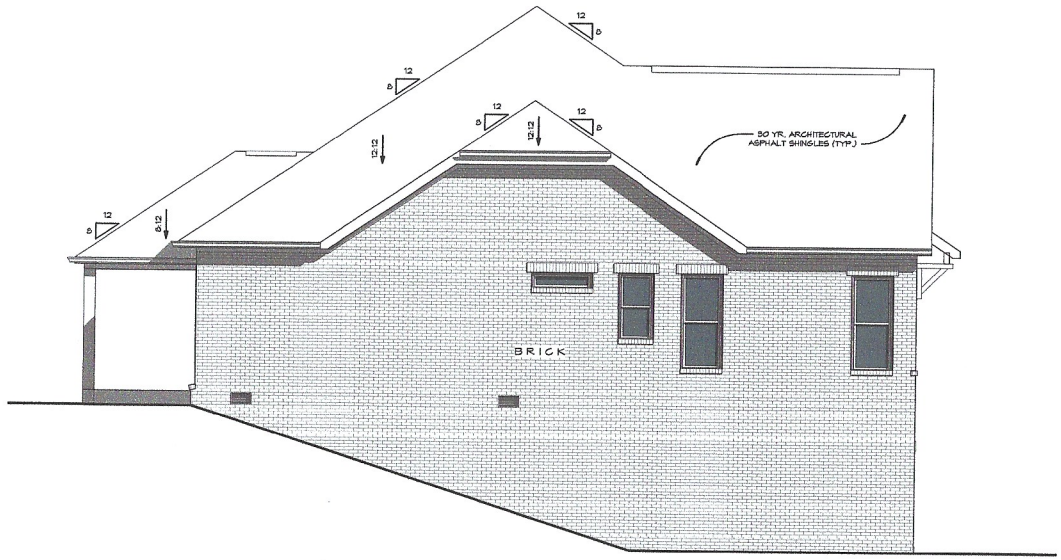
BUILD SET

DOWNSPOUT NOTE:

DOWNSPOUTS NOT SHOWN FOR CLARITY. BUILDER TO PROVIDE DOWNSPOUTS IN COMPLIANCE W/ IRC REQUIREMENTS.



1 REAR ELEVATION
1/4" = 1'-0"



2 RIGHT ELEVATION
1/4" = 1'-0"

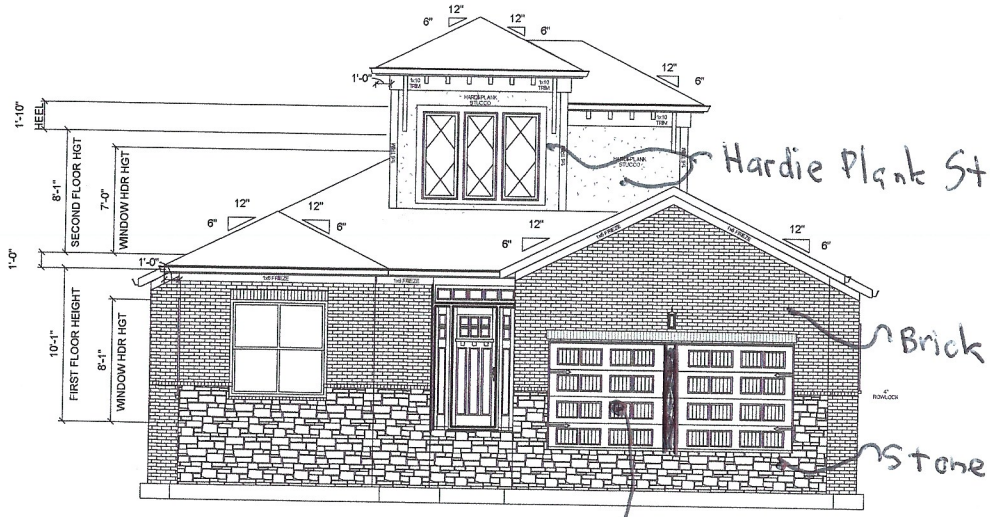
BINKLEY DESIGNED
1011 ALPACA DRIVE
SPRING HILL, TN 37174
PHONE: 615.624.1330
TURNER@BINKLEYDESIGNED.COM

7136 STILL SPRINGS HOLLOW DR.
BELLEVUE, TN 37221

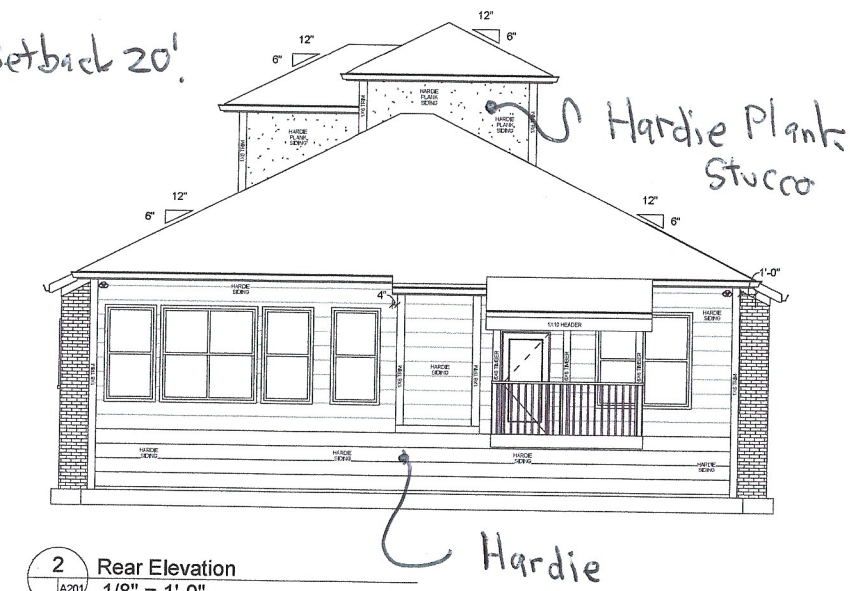
TIMSIX

REV.	DATE
DATE:	08/17/2022
PROJECT NUMBER:	
DRAWN BY:	SE
CHECKED BY:	TB
SHEET TITLE:	ELEVATIONS
SHEET NUMBER:	A4

BUILD SET



1 A201 Front Elevation
1/8" = 1'-0"



2 A201 Rear Elevation
1/8" = 1'-0"

Homes

Plan Name:
SEA SCAPE C
STILL SPRINGS RIDGE RH CRAWL 2C

SSR 25

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Plan Number: XX00

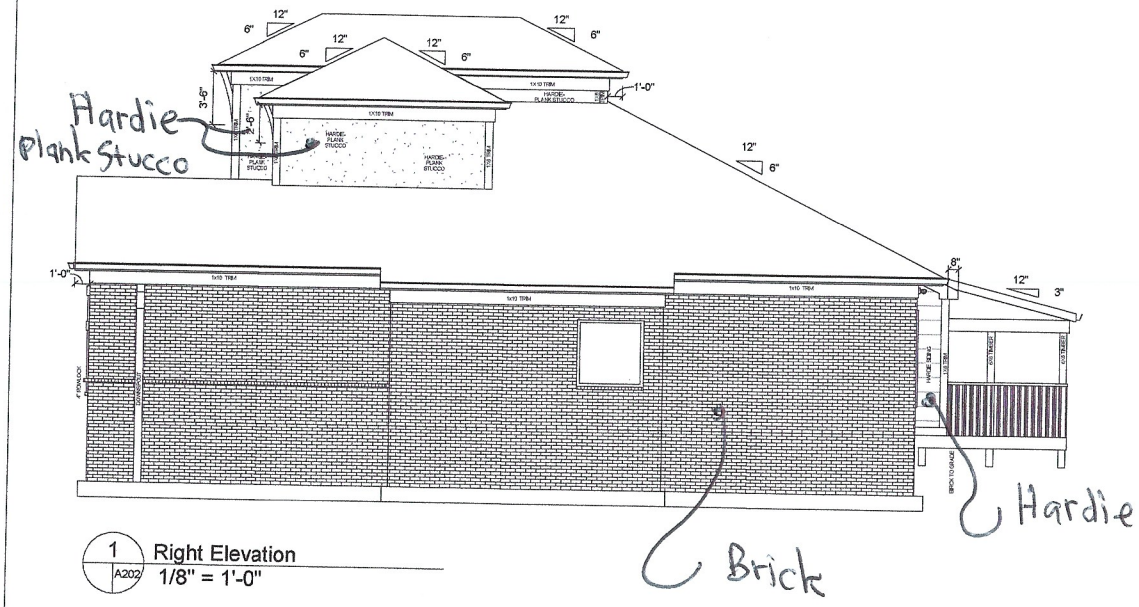
11/15/2021
1/8" = 1'-0"

Drawn By: SV

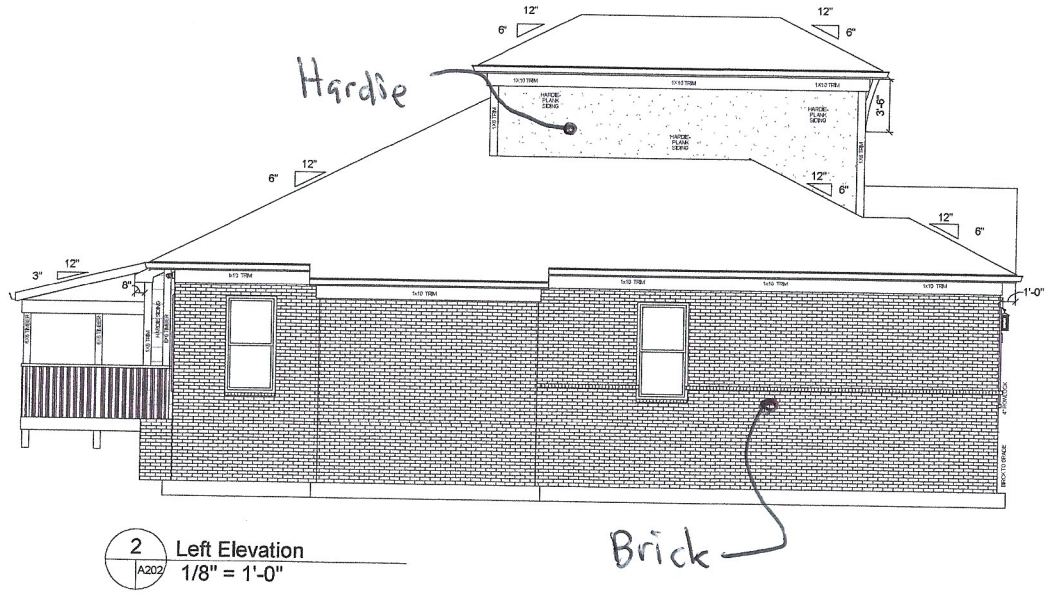
A.P: REV: 1

Elevations

A201



1 A202 Right Elevation
1/8" = 1'-0"



2 A202 Left Elevation
1/8" = 1'-0"

Homes

Plan Name:
SEA SCAPE C
STILL SPRINGS RIDGE RH CRAWL
2C

SSR 25

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Plan Number:
XX00

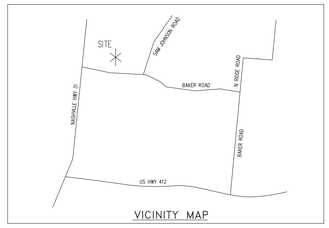
11/15/2021
1/8" = 1'-0"

Drawn By:
SV

A.P:
REV:
1

Elevations

A202



VICINITY MAP

Owner: Welling Corporation
Fred Stevenhagen – President
1224 A Columbia Pike
Franklin, Tn. 37067
Engineer: Dewaal & Associates
John Dewaal
615-394-3347 jddewaal@bellsouth.net

100 50 0 100 200

Scale: 1" = 100'-0"

57.44 ACRES
143 LOTS
MAP 75, PARCEL 11.00

811 CALL BEFORE YOU DIG


ZONED PUD
ZONED CD-2
ZONED RESIDENTIAL
ZONED AGRICULTURAL
BAKER ROAD
60' R/W (proposed)
(50' R/W (private) per Williamson County Collector)
BLANCHE LANE
BLAST LANE
BLAZE RD
BLAZE LANE
BLAZE COURT
BLAZE WAY
BLAZE ONE WAY
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TREE KEY

1. 10 HACKBERRY
2. 24 HACKBERRY
3. 16 HACKBERRY
4. 18 WALNUT
5. 12 HACKBERRY
6. 18 BOXELDER
7. 14 HACKBERRY
8. 12 HACKBERRY
9. 12 HACKBERRY
10. 16 HACKBERRY
11. 18 ASH
12. 20 ASH
13. 24 ASH
14. 16 ELM1
15. 2 ELM
16. 12 ELM TWIN
17. 22 OAK
18. 20 OAK
19. 18 OAK
20. 48 OAK
21. 14 HACKBERRY
22. 16 HACKBERRY
23. 22 OAK
24. 20 OAK
25. 20 OAK
26. 20 ELM
27. 20 ELM
28. 18 HACKBERRY TWIN
29. 18 HACKBERRY TWIN
30. 14 HACKBERRY
31. 20 OAK
32. 18 HACKBERRY
33. 24 OAK
34. 22 OAK
35. 18 OAK
36. 28 OAK
37. 20 OAK
38. 18 HACKBERRY
39. 22 HACKBERRY
40. 24 ELM
41. 20 ELM
42. 24 OAK
43. 20 ELM
44. 22 MAPLE
45. 18 MAPLE
46. 18 MAPLE
47. 20 ELM
48. 28 MOUNTAIN BASSWOOD TWIN
49. 15 PERSIMMON
50. 38 SYCAMORE
51. 20 SYCAMORE
52. 32 SYCAMORE
53. 26 POPLAR
54. 28 OAK
55. 22 OAK3
56. 0 POPLAR
57. 36 OAK
58. 12 PERSIMMON
59. 12 HACKBERRY
60. 12 LOCUST
61. 12 LOCUST
62. 12 LOCUST
63. 12 HACKBERRY
64. 12 SHAGBARK HICKORY
65. 16 HICKORY
66. 16 HICKORY
67. 20 HICKORY
68. 42 OAK TWIN
69. 22 HACKBERRY
70. 24 POPLAR
71. 26 HACKBERRY
72. 28 OAK
73. 28 OAK
74. 16 OAK
75. 18 OAK
76. 18 OAK
77. 25 OAK
78. 30 OAK
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80. 22 OAK
81. 30 OAK
82. 28 ELM
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84. 24 OAK
85. 34 HICKORY
86. 22 OAK
87. 20 OAK
88. 29 OAK TWIN
89. 32 OAK TWIN
90. 18 MOUNTAIN BASSWOOD
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146. 22 OAK
147. 24 OAK
148. 32 HICKORY

NOTES

Project shall meet all landscaping requirements for PUD-R

A ten (10) ft natural vegetation easement shall be provided around entire perimeter of project outside the 74' Project Buffer.. No trees or vegetation shall be removed within the easement

Existing tree canopy cover: 33%

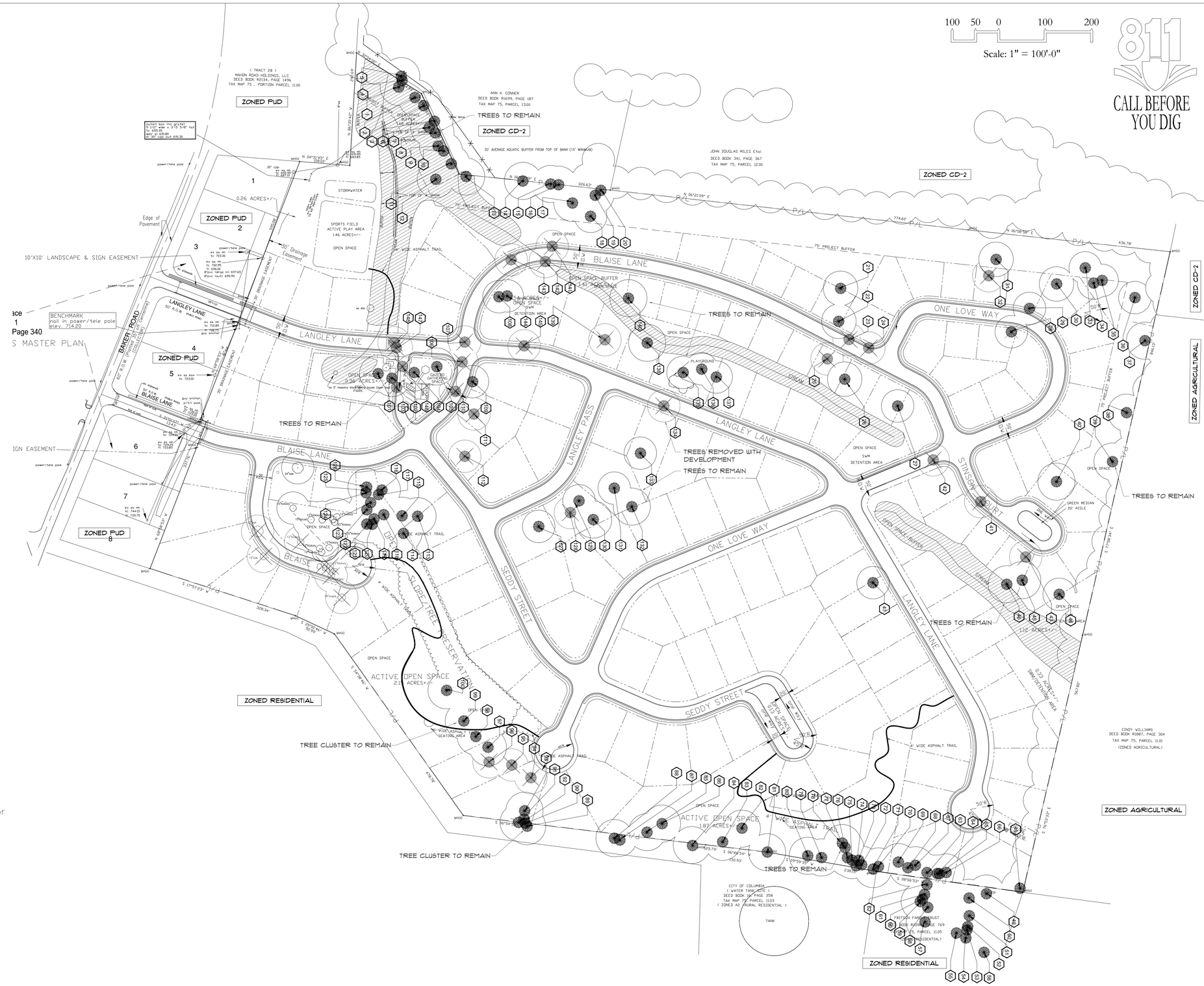
Required existing tree cover: 48%

Minimum tree cover retention: 16%

Proposed tree cover retention: 22%

Trees with an (X) to be removed.

Trees to remain shall receive tree protection fencing to limits of dripline.



PUD REVISED	10-14-22	
PUD REVISED	11-21-22	
09-18-17	1"= 100'	GRH JGD

DEWAAL & ASSOCIATES
CONSULTING ENGINEERS
2810 Leeville Rd
Mt Juliet TN 37122
(615) 394-3347

TREES SURVEY / LANDSCAPE INTENT PLAN
COLTER PLACE PUD
CITY OF COLUMBIA
MURRAY COUNTY, TENNESSEE

TREE KEY

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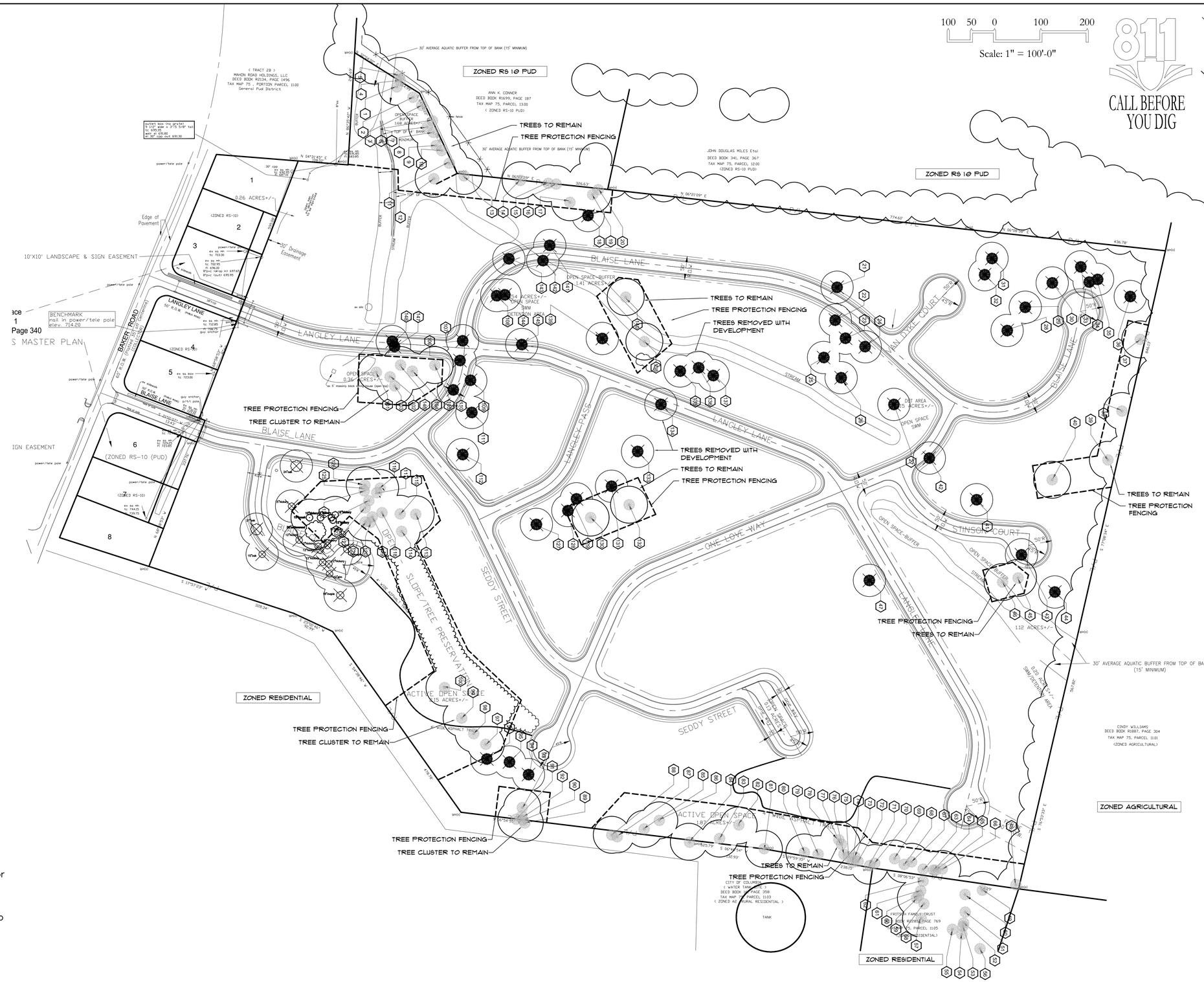

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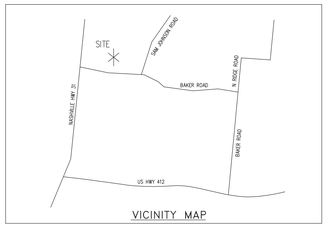


VICINITY MAP

Owner: Welling Corporation
Fred Stevenhagen – President
1224 A Columbia Pike
Franklin, Tn. 37067
Engineer: Dewaal & Associates
John Dewaal
615–394–3347 jddewaal@bellsouth.net

100 50 0 100 200

Scale: 1" = 100'-0"

57.44 ACRES
143 LOTS
MAP 75, PARCEL 11.00

811 CALL BEFORE YOU DIG



BASIC DATA
1. Property Presently Zoned RS-10
2. Proposed Zoning PUD-RES
3. Lots are not in a Flood Hazard Area per FIRM Panel # 47119C0170E Effective Date April 16,2007
4. Density- Proposed = 143 lots Density -2.49 units per acre
5. Open Space shall be maintained by Homeowners Association. All amenities are private to be maintained by the HOA.
6. Sidewalks shall be provided on both sides of streets except where shown on plans in steep slope areas.
7. Storm drainage improvements under and along Baker Rd shall be done with Phase 1 construction.
8. Houses shall meet Building, Lot & Building Site Standards for PUD-R single family residential detached homes.
9. Project shall meet all landscaping requirements for PUD-R.

ENGINEERING-UTILITIES
1. Water by Columbia Water System.
2. Easements-5' utility easement all side lot lines, 10' easement all front and rear lines. Provide 20' total easement for all public drainage, water and sewer lines.
3. Fire Hydrants shall have minimum 1000 gpm @ 20 psi. Speed Limit - 20 mph Street Slopes shall not exceed 14%.
4. Critical lots -Noted on plan with X in a circle.
5. All streets proposed are minor-local streets to be owned- maintained by the City of Columbia..
6. Traffic improvements as recommended in TIS shall be provided by developer including westbound right-turn lane on Baker Rd at Nashville Hwy with 125 ft storage and a northbound right-turn lane on Nashville Hwy at Baker Rd with 75 ft storage.

VARIANCES REQUESTED
1. Cul-de-sac length for Langley where 6500max length is exceeded by 1006due to steep terrain and minimizing stream crossings as required by TDEC.
2. Road Section 1 Suburban Neighborhood Street in lieu of Urban Neighborhood Street.
3. Sidewalks only on one side of Langley, Seddy, and One Loves Way in steep areas. Walking trails have been provided to compensate in this area.

PHASING
Phase 1 - 26 lots - 2023-2024
Phase 2 - 19 lots - 2023-2024
Phase 3 - 24 lots - 2023-2024
Phase 4 - 22 lots - 2024-2025
Phase 5 - 25 lots - 2024-2025
Phase 6- 27 lots - 2024-2025

SUMMARY TABLE

PERVIOUS AREA: 49.29 ACRES+/–
IMPERVIOUS AREA: 8.15 ACRES+/–

PLAY AREA: 1.50 ACRES+/–
PROJECT BUFFER: 4.00 ACRES+/–
BUFFER AREA: 4.25 ACRES+/–
DETENTION AREA: 1.25 ACRES+/–
OPEN SPACE AREA: 6.50 ACRES+/–
TOTAL: 17.50 ACRES+/–

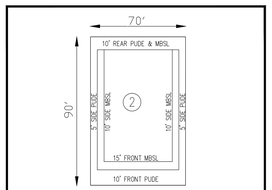
FLOOD: SUBJECT PROPERTY IS NOT IS NOT IN A DESIGNATED FLOOD HAZARD AREA PER FEMA FIRM PANEL #47119C0170E, EFFECTIVE DATE APRIL 16, 2007.

NOTE: ALL STORM/SANITARY PIPE OUTSIDE RIGHT OF WAY SHALL HAVE A 20' TOTAL EASEMENT (10' EACH SIDE). OPEN SPACE NOTE: ALL OPEN SPACE AREA IS TO BE MAINTAINED BY THE HOMEOWNERS ASSOCIATION, CREATED FOR THE PURPOSE OF MAINTAINING ALL COMMON OPEN SPACE INCLUDING THE DETENTION / SWM AREAS AS SHOWN ON THIS PLAT.

LOT AREA TABLE

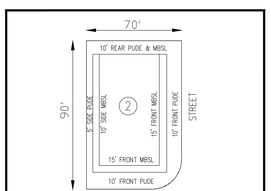
LOT	Sq. Ft.
1	12260
2	10614
3	10000
4	8250
5	9600
6	9000
7	10300
8	8900
9	9500
10	11325
11	10841
12	10620
13	7000
14	5730
15	5600
16	5400
17	5400
18	6900
19	8000
20	8000
21	6125
22	6900
23	8400
24	5850
25	5300
26	8100
27	6450
28	5225
29	5225
30	6100
31	8875
32	9000
33	6600
34	6625
35	7575
36	7400
37	9000
38	5750
39	8050
40	7700
41	9650
42	6750
43	9650
44	7425
45	7750
46	7750
47	5500
48	5500
49A	5500
49B	5500
49C	5500
49D	5700
49E	5800
49F	5800
49G	5500
49H	9000
50	7900
51	9300
52	6300
53	7350
54	9825
55	10000
56	8925
57	15650
58	15750
59	9500
60	9000
61	10250
62	9800
63	9800
64	9800
65	9800
66	9600
67	11675
68	10250
69	10500

LOT	Sq. Ft.
70	10500
71	10000
72	10150
73	10500
74	9000
75	9150
76	9150
77	20000
78	13500
79	10750
80	13650
81	10175
82	9250
83	11025
84	10550
85	11000
86	10500
87	10100
88	13650
89	11250
90	16300
91	16200
92	10050
93	11000
94	10300
95	10300
96	10300
97	10100
98	13550
99	8000
100	7575
101	10175
102	12000
103	6625
104	7100
105	9350
106	19000
107	14450
108	11050
109	10050
110	10275
111	10700
112	10500
113	10175
114	11525
115	10300
116	10000
117	12300
118	11125
119	10450
120	11975
121	10900
122	10000
123	10250
124	10075
125	12425
126	11500
127	9425
128	14000
129	10400
130	10125
131	8500
132	6000
133	8500
134	8500
135	8500
136	8500



15' STREET YARD
10' SIDE SETBACK
10' REAR SETBACK
minimum width at setback 65'
maximum height = 45'
All HVAC units shall be set back from property line min. 2'
All garage shall be set back 20' min. from R.O.W.

TYPICAL LOT/PUDE LAYOUT
not to scale



15' STREET YARD
10' SIDE SETBACK
10' REAR SETBACK
minimum width at setback 60'
maximum height = 45'
All HVAC units shall be set back from property line min. 2'
All garage shall be set back 20' min. from R.O.W.

CORNER LOT/PUDE LAYOUT
not to scale

PAVEMENT SCHEDULE

①	SURFACE @ 1.5" THICK
②	TACK COAT (GENERAL USE)
③	BIT. BINDER @ 2" THICK
④	PRIME COAT
⑤	MINERAL AGGREGATE BASE @ 8" THICK

NOTES:
1. ADDITIONAL RIGHT OF WAY MAY BE REQUIRED
2. DIMENSIONS REFLECT A MINIMUM STANDARD
3. ELEMENTS OF THIS DETAIL MAY BE ALTERED AND APPROVED BY THE CITY ENGINEER

MINOR LOCAL ROADWAY

PUD REVISED	10–14–22
PUD REVISED	11–21–22
09–18–17	
1"= 100'	
GRH	
JGD	

JOHN D. DEWAAL
REGISTERED ENGINEER
AGRICULTURE
COMMERCE
1988
STATE OF TENNESSEE

DEWAAL & ASSOCIATES
CONSULTING ENGINEERS
2810 Leeville Rd
Mt Juliet TN 37122
(615) 394–3347

MASTER PLAN REVISION
COLTER PLACE PUD

CITY OF COLUMBIA
MURRAY COUNTY, TENNESSEE



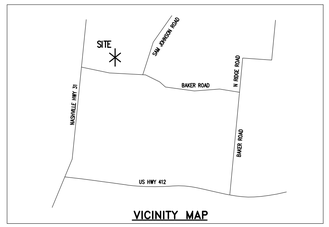
PUD REVISED 10-14-22
PUD REVISED 11-21-22
PUD REVISED 12-19-22

09-18-17
1"= 100'
GRH
JGD

DEVAAL & ASSOCIATES
CONSULTING ENGINEERS
2810 Leeville Rd
Mt Juliet, TN 37122
(615) 394-3347

MASTER PLAN REVISION - COLOR PLAN
COLTER PLACE PUD
CITY OF COLUMBIA
MURRAY COUNTY, TENNESSEE

GRAPHIC



VICINITY MAP

Owner: Welling Corporation
Fred Stevenhagen – President
1224 A Columbia Pike
Franklin, Tn. 37067
Engineer: Dewaal & Associates
John Dewaal
615–394–3347 jddewaal@bellsouth.net

100 50 0 100 200

Scale: 1" = 100'-0"

57.44 ACRES
144 LOTS
MAP 75, PARCEL 11.00

811 CALL BEFORE YOU DIG

All streets proposed are minor–local streets.

Traffic improvements as recommended in the TIS by KCI Technologies dated October 2022 shall be provided by developer. They are a westbound right–turn lane on Baker Rd at Nashville Hwy with 125 ft of storage and a northbound right–turn lane on Nashville Hwy at Baker Rd with 75 ft of storage

Houses shall meet Building, Lot & Building Site Standards for PUD–R single family residential homes.
Density = 2.51 lots / acres

Variances Requested:
Cul–de–sac length for Langley Lane exceeds 650 ft by 100 lf.

BASIC DATA
1. Property Presently Zoned RS–10
2. Proposed Zoning PUD–RES
3. Lots are not in a Flood Hazard Area per FIRM Panel # 47119C0170E Effective Date April 16,2007
4. Max Density=[57.44–9.2 (ROW)]/10,000sf=210 lots Proposed = 144 lots
5. Open Space shall be maintained by Homeowners Association.
6. Sidewalks shall be provided on both sides of streets which are public streets except where shown on plans in steep slope areas.
7. Storm drainage improvements under and along Baker Rd shall be done with Phase 1 construction.
8. Project shall meet all landscaping requirements for PUD–R

ENGINEERING–UTILITIES
1. Water by Columbia Water System.
2. Easements–5' utility easement all side lot lines, 10' easement all front and rear lines. Provide 20' total easement for all public water and sewer lines.
3. Fire Hydrants shall have minimum 1000 gpm @ 20 psi. When less than 1000 gpm but more than 500 gpm is available to serve lots residential sprinklers shall be required. Residential sprinklers required for lots shown with X and box around it.
4. Speed Limit – 20 mph Street Slopes shall not exceed 14%.
5. Critical lots –Noted on plan with X in a circle.
6. All streets proposed are minor–local.
7. Traffic Improvements as recommended in TIS shall be provided by developer including westbound right–turn lane on Baker Rd at Nashville Hwy with 125 ft storage and a northbound right–turn lane on Nashville Hwy at Baker Rd with 75 ft storage.

VARIANCES REQUESTED
1. Cul–de–sac length for Langley

PHASING
Phase 1 – 26 lots – 2023–2024
Phase 2 – 19 lots – 2023–2024
Phase 3 – 29 lots – 2023–2024
Phase 4 – 20 lots – 2024–2025
Phase 5 – 25 lots – 2024–2025
Phase 6– 24 lots – 2024–2025

SUMMARY TABLE

PERVIOUS AREA: 49.29 ACRES+/–

IMPERVIOUS AREA: 8.15 ACRES+/–

PLAY AREA: 1.46 ACRES+/–
BUFFER AREA: 4.21 ACRES+/–
DETENTION AREA: 1.15 ACRES+/–
OPEN SPACE AREA: 4.51 ACRES+/–
TOTAL: 11.33 ACRES+/–

DENSITY = 2.51 LOTS/ACRE

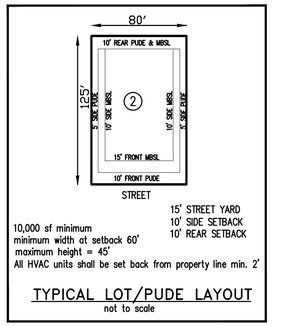
ZONING: RS–10 (PUD), SINGLE FAMILY MEDIUM DENSITY (RESIDENTIAL DISTRICT)

FLOOD: SUBJECT PROPERTY IS NOT IN A DESIGNATED FLOOD HAZARD AREA PER FEMA FIRM PANEL #47119C0170E, EFFECTIVE DATE APRIL 16, 2007.

NOTE: ALL STORM/SANITARY PIPE OUTSIDE RIGHT OF WAY SHALL HAVE A 20' TOTAL EASEMENT (10' EACH SIDE). OPEN SPACE NOTE: ALL OPEN SPACE AREA IS TO BE MAINTAINED BY THE HOMEOWNERS ASSOCIATION, CREATED FOR THE PURPOSE OF MAINTAINING ALL COMMON OPEN SPACE INCLUDING THE DETENTION / SWM AREAS AS SHOWN ON THIS PLAT.

LOT AREA TABLE

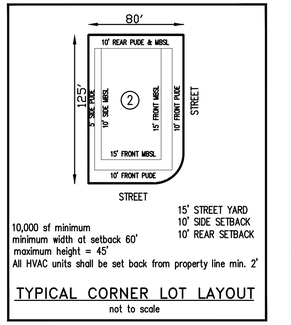
LOT	Sq. Ft.	LOT	Sq. Ft.	LOT	Sq. Ft.
1	18260 sq. ft	51	10005 sq. ft	101	12328 sq. ft
2	10614 sq. ft	52	10043 sq. ft	102	12506 sq. ft
3	10000 sq. ft	53	10218 sq. ft	103	10275 sq. ft
4	10381 sq. ft	54	10979 sq. ft	104	10016 sq. ft
5	10343 sq. ft	55	11242 sq. ft	105	10183 sq. ft
6	10032 sq. ft	56	11203 sq. ft	106	17649 sq. ft
7	10002 sq. ft	57	10473 sq. ft	107	14457 sq. ft
8	11409 sq. ft	58	15495 sq. ft	108	11064 sq. ft
9	11791 sq. ft	59	11461 sq. ft	109	10050 sq. ft
10	11325 sq. ft	60	12565 sq. ft	110	10265 sq. ft
11	10841 sq. ft	61	10801 sq. ft	111	10713 sq. ft
12	10620 sq. ft	62	10500 sq. ft	112	10480 sq. ft
13	10691 sq. ft	63	10500 sq. ft	113	10564 sq. ft
14	10123 sq. ft	64	10500 sq. ft	114	11530 sq. ft
15	10224 sq. ft	65	10500 sq. ft	115	10336 sq. ft
16	10000 sq. ft	66	10382 sq. ft	116	10000 sq. ft
17	10000 sq. ft	67	11787 sq. ft	117	12806 sq. ft
18	10000 sq. ft	68	10261 sq. ft	118	11125 sq. ft
19	10078 sq. ft	69	10400 sq. ft	119	10427 sq. ft
20	10069 sq. ft	70	10400 sq. ft	120	11978 sq. ft
21	11380 sq. ft	71	10073 sq. ft	121	10882 sq. ft
22	10935 sq. ft	72	10245 sq. ft	122	10006 sq. ft
23	10571 sq. ft	73	10564 sq. ft	123	10537 sq. ft
24	10654 sq. ft	74	10037 sq. ft	124	10076 sq. ft
25	10095 sq. ft	75	10477 sq. ft	125	12403 sq. ft
26	10048 sq. ft	76	10049 sq. ft	126	13193 sq. ft
27	10064 sq. ft	77	16408 sq. ft	127	10031 sq. ft
28	10120 sq. ft	78	11577 sq. ft	128	11759 sq. ft
29	10741 sq. ft	79	11178 sq. ft	129	10411 sq. ft
30	10081 sq. ft	80	10114 sq. ft	130	10127 sq. ft
31	10048 sq. ft	81	14921 sq. ft	131	11374 sq. ft
32	10076 sq. ft	82	14282 sq. ft	132	10117 sq. ft
33	10399 sq. ft	83	11027 sq. ft	133	10080 sq. ft
34	10075 sq. ft	84	10542 sq. ft	134	10007 sq. ft
35	10782 sq. ft	85	10950 sq. ft	135	10021 sq. ft
36	10442 sq. ft	86	10517 sq. ft	136	10028 sq. ft
37	10159 sq. ft	87	10102 sq. ft	137	10308 sq. ft
38	11062 sq. ft	88	13651 sq. ft	138	10483 sq. ft
39	15016 sq. ft	89	11280 sq. ft	139	10955 sq. ft
40	11495 sq. ft	90	16790 sq. ft	140	10090 sq. ft
41	10002 sq. ft	91	16210 sq. ft	141	10436 sq. ft
42	10659 sq. ft	92	10056 sq. ft	142	10000 sq. ft
43	10954 sq. ft	93	10995 sq. ft	143	10000 sq. ft
44	10100 sq. ft	94	10284 sq. ft	144	10031 sq. ft
45	11348 sq. ft	95	10284 sq. ft		
46	16040 sq. ft	96	10284 sq. ft		
47	10199 sq. ft	97	10111 sq. ft		
48	10077 sq. ft	98	13550 sq. ft		
49	10145 sq. ft	99	10825 sq. ft		
50	10005 sq. ft	100	10128 sq. ft		



10,000 sf minimum
minimum width at setback 60'
maximum height = 45'
All HVAC units shall be set back from property line min. 2'

15' STREET YARD
10' SIDE SETBACK
10' REAR SETBACK

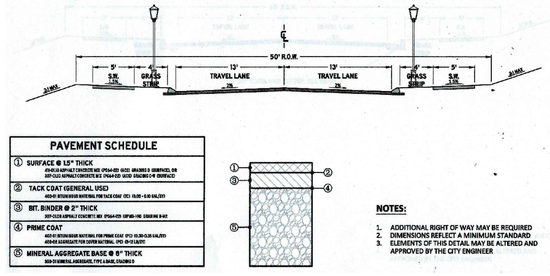
TYPICAL LOT/PUDE LAYOUT
not to scale



10,000 sf minimum
minimum width at setback 60'
maximum height = 45'
All HVAC units shall be set back from property line min. 2'

15' STREET YARD
10' SIDE SETBACK
10' REAR SETBACK

TYPICAL CORNER LOT LAYOUT
not to scale



PAVEMENT SCHEDULE

①	**SURFACE @ 1.5" THICK** PG 64-22 ASPHALT CONCRETE MIX (PG64-22) (ESAL 3 MILLION) @ GENERAL SM SUP-12.5 ASPHALT CONCRETE MIX (PG64-22) (ESAL 3 MILLION) @ 4% (SURFACE)
②	**TACK COAT (GENERAL USE)** AS PER INTERMEDIATE MATERIAL FOR TACK COAT (TC) - ELITE - ELM GAL/SY
③	**BIT. BINDER @ 2" THICK** SUP-12.5 ASPHALT CONCRETE MIX (PG64-22) (SPMD-19) - ESAL 3 MILLION @ 4%
④	**PRIME COAT** AS PER INTERMEDIATE MATERIAL FOR PRIME COAT (PC) - ES-30 - ELITE GAL/SY; AS PER AGGREGATE FOR COVER MATERIAL, PG - CR-11 - ELITE
⑤	**MINERAL AGGREGATE BASE @ 8" THICK** SUP-11 MINERAL AGGREGATE, TYPE A BASE, COLUMBIA D

NOTES:
1. ADDITIONAL RIGHT OF WAY MAY BE REQUIRED
2. DIMENSIONS REFLECT A MINIMUM STANDARD
3. ELEMENTS OF THIS DETAIL MAY BE ALTERED AND APPROVED BY THE CITY ENGINEER

PUD REVISED	
10–14–22	
09–18–17	
1"= 100'	
GRH	
JGD	

DEWAAL & ASSOCIATES
CONSULTING ENGINEERS
2810 Leeville Rd
Mt Juliet TN 37122
(615) 394–3347

OVERALL PLAN
COLTER PLACE PUD
CITY OF COLUMBIA
MURRAY COUNTY, TENNESSEE

FILE NUMBER
350182-(2)

file

This Instrument Prepared By:
R. W. Hardison, Esq.,
Hardison Law Office, PLLC
3312 Kedron Road, Spring Hill, TN 37174

DECLARATION OF COVENANTS, CONDITIONS AND RESTRICTIONS FOR COLTER PLACE SUBDIVISION

This Declaration of Covenants, Conditions, and Restrictions (hereinafter referred to as "Declaration") is made this 1st day of October, 2015, by MAHON ROAD HOLDINGS, LLC, a Tennessee Limited Liability Company (hereinafter referred to as "Declarant").

Declarant is the owner of the real property described in Exhibit "A" attached hereto and in corporated herein by reference and is the developer of said real property. Declarant intends by this Declaration to impose upon the Properties (as defined herein) mutually beneficial restrictions under a general plan of improvement for the benefit of all owners of residential property within the Properties. Declarant desires to provide a flexible and reasonable procedure for the overall development of the Properties, and to establish a method for the administration, maintenance, preservation; use and enjoyment of such Properties as are now or hereafter subjected to this Declaration.

Declarant hereby declares that all the Properties described in Exhibit "B" and any additional property as is hereafter subjected to this Declaration by Supplemental Declaration (as defined herein) shall be held, sold, and conveyed subject to the following easements, restrictions, covenants, and conditions which are for the purpose of protecting the value and desirability of and which shall run with the real property subjected to this Declaration and which shall be binding on all parties having any right, title, or interest in the described Properties or any part thereof, their heirs successors, successors-in-title, and assigns, and shall inure to the benefit of each owner thereof. This Declaration does not and is not intended to create a condominium within the meaning of the Tennessee Horizontal Property Act, Tenn. Code Ann. §§ 66.27-101, *et seq.*

Declarant desires to complete the development of the COLTER PLACE Subdivision including the infrastructure thereof and the common amenities thereto.

Declarant has deemed desirable, for the efficient preservation of the values and amenities in said community, to create an agency to which should be delegated and assigned the powers of maintaining and administering the community properties and facilities and administering and enforcing the covenants and restrictions and collecting and disbursing the assessments and charges hereinafter created.

Declarant has caused or will cause to be incorporated under the laws of the laws of the state of Tennessee, as a non-profit corporation, the COLTER PLACE Homeowners Association, Inc. for the purpose of exercising the functions aforesaid.

Now, thereof, the Declarant hereby declares that the real property described in Exhibit "B" hereof is and shall be held transferred, sold, conveyed, and occupied subject to the covenants, conditions, restriction, easements, charges and liens (sometimes referred to herein as the "Covenants, Conditions, and Restrictions" or as the "Restrictions") hereinafter set forth which are for the purpose of protecting the value and desirability of and which shall run the real property and be binding upon all parties having any right, title, or interest in the describes properties or any part thereof, their heirs, successors or assigns and shall inure to the benefit of each owner thereof.

ARTICLE I
DEFINITIONS

Section 1. Area of Common Responsibility shall mean and refer to the Area, together with those areas, if any, which by the terms of this Declaration or by contract become the responsibility of the Association. The office of any property manager employed by or contracting with the Association, if located on the Properties, or any public right-of–way within or adjacent to the Properties, may be part of the Area of Common Responsibility.

Section 2. Articles of Incorporation or Articles shall mean and refer to the Articles of Incorporation of COLTER PLACE Homeowners Association, Inc. as file with the Secretary of State of the State of Tennessee.

Section 3. Association shall mean and refer to COLTER PLACE Homeowners association Inc. a Tennessee nonprofit corporation its successors or assigns. The "Board of Directors" or "Board" shall be the elected body having its normal meaning under Tennessee corporate law.

Section 4. Base Assessment shall mean and refer to assessments levied against all Units in the Properties to fund Common Expenses.

Section 5. By Laws" shall mean and refer to COLTER PLACE Homeowners Association Inc. attached hereto as Exhibit "C" and incorporated herein by reference as they may be amended from time to time.

Section 6. Class "B" Control Period shall mean and refer to the period of time during which the Declarant, as the Class "B" Member is entitled to appoint at least a majority of the members of the Board of Directors as provided in Article III, Section 2(b) of the Declaration and Article III Section 2 of the By-Laws.

Section 7. Common Area shall mean all real and personal property, which the Association now or hereafter owns or otherwise holds for the common use and enjoyment of all owners. The initial Common Area shall be conveyed to the Association prior to the conveyance of any unit purchaser other than a builder or developer holding title for the purpose of development and resale.

Section 8. Common Expenses shall mean and include the actual estimated expenses incurred by the association for the general benefit of all unit Owners including any reasonable reserve all as many found to be necessary and appropriate by the Board pursuant to this Declaration, the By-Laws and the Articles of Incorporation of the Association.

Section 9. Community-Wide Standard shall mean the standard of conduct, maintenance, or other activity generally prevailing throughout the Properties. The Board of Directors and the Architectural Review Committee may more specifically determine such standard.

Section 10. Declarant shall mean and refer to MAHON ROAD HOLDINGS, LLC, a Tennessee Limited Liability Company, its successors and/or assigns.

Section 11. Member shall mean and refer to a Person entitled to membership in the Association, as provided herein.

Section 12. Mortgage shall mean and refer to a purchase money lien against the title to any Unit.

Section 13. Mortgagee shall mean and refer to a beneficiary or holder of a Mortgage.

Section 14. Mortgagor shall mean and refer to any person who gives a Mortgage.

Section 15. Owner shall mean and refer to one (1) or more persons who hold the record title to any unit, which is part of the Properties, but excluding in all cases any party holding an interest merely as security for the performance of an obligation. If a unit is sold under a recorded contract of sale, and the contract specifically so provides, then the purchaser (rather than the fee owner) will be considered the owner.

Section16. Person means a natural person, a corporation, a partnership, a trust, or any other legal entity.

Section 17. Properties shall mean and refer to the real property described in Exhibit "B" attached hereto, together with such additional property as is hereafter subjected to this Declaration by Supplemental Declaration.

Section 18. Special Assessment shall mean and refer to assessments levied in accordance with Article X, Section 4 of this Declaration.

Section 19. Supplemental Declaration shall mean an amendment or supplement to this Declaration which subjects additional property to this Declaration or imposes, expressly or by reference, additional restrictions and obligations on the land described therein or both.

Section 20. Unit shall mean a portion of the Properties, whether developed or undeveloped, intended for occupancy as a detached residence for a single family. The term shall include all potions of the lot owned, including any structure thereon. In the case of a parcel of vacant land on which improvements are under construction, the parcel shall be deemed to contain the number of units planned for such parcel until such time as a certificate of occupancy is issued on all or a portion thereof by the local government entity having jurisdiction, after which the portion designated in the certificate of occupancy shall constitute a separate Unit or Units as determined above and the number of Units on the remaining land, if any, shall continue to be determined in accordance with this section.

ARTICLE II
PROPERTY RIGHTS

Every Owner shall have a right and easement in and to the Common Area, subjected to this Declaration as it may be amended from time to time and to any restrictions or limitations contained in any deed conveying such property to the Association. Any Owner may delegate his or her right of enjoyment to the members of regulation by the board and in accordance with procedures it may adopt. An owner who leases his or her Unit shall be deemed to have delegated all such rights to the Unit's lessee.

Declarant reserves the right to amend this Declaration unilaterally at any time, without prior notice and without the consent of any person, for the person of removing certain portions of the Properties then owned by the Declarant or its affiliated or the Association from the provisions of this Declaration to the extent originally included in error or as a result of any changes whatsoever in the plans for COLTER PLACE desired to be effected by the declarant, provided such withdrawal is not unequivocally contrary to the overall, uniform scheme of development for COLTER PLACE.

ARTICLE III
MEMBERSHIP AND VOTING RIGHTS

Section1. Membership. Every Owner, as defined in Article I, shall be deemed to have a membership in the Association. No owner whether one (1) or more persons, shall have more than one (1) membership per unit owned. The rights and privileges of membership may be exercised by a member or the member's spouse, subject to the provisions of this Declaration and the By-Laws. The membership rights of a Unit owned by a corporation or partnership shall be exercised by the individual designated by the Owner in writing to the secretary of the Association subject to the provisions of this Declaration and the By-Laws.

Section 2. Voting. The Association shall have two (2) classes of membership, Class "A" and Class "B", which are defined as follows.

(a) Class "A" Members shall be all Owners with the exception of the Class B member, if any. Class "A" Members shall be entitled to one (1) equal vote for each unit in which they hold the interest required for membership under Section 1 hereof.

(b) Class "B" Member shall be the declarant. The rights of the Class "B" member, including the right to approve actions taken under this Declaration and the By-Laws, are specified elsewhere in the Declaration and the By-Laws. The Class "B" member shall be entitled to in its sole discretion, appoint the members of the board of directors during the Class "B" Control period subject only to Article III, Section 6 and any Committee as provided in Article III Section 3 of the By-Laws. The Class "B" Controls Period shall terminate, and the class "B" membership shall terminate and become converted to Class "A" membership upon the earlier of:

(i) When seventy-five percent (75%) of the units planned for the Properties have certificates of occupancy issued thereon and have been conveyed to persons other than the declarant or builders holding title solely for the purpose of re-sale;

(ii) January 1, 2025; or

(iii) When in its discretion, the class "B" Member so determines.

ARTICLE IV
MAINTENANCE

Section 1. Association's Responsibility. The association shall maintain and keep in good repair the Common Area, such maintenance to be funded as hereinafter provided. This maintenance shall include, but need not be limited to, maintenance, repair, and replacement of all landscaping and other flora, structures, and improvements situated upon the Common Areas. Maintenance may also include such portions of any additional property included within the Common Area as many are dictated by this Declaration, or by a contract or agreement for maintenance thereof by the Association.

Except as otherwise specifically provided herein, all costs associated with the maintenance, repair and replacement of Common Areas shall be a Common Expense to be allocated among all units as part of this Declaration.

The Association may maintain property, which it does not own, including, without limitation, property dedicated to the public, if the Board of Directors determines that such maintenance is necessary or desirable to maintain the Community-Wide Standard.

Section 2. Owner's Responsibility. Each owner shall maintain his or her unit and all structures, exterior surfaces of the unit, parking areas, fences, and other improvements comprising the unit in a manner consistent with the Community-Wide Standard, unless such maintenance responsibility is otherwise assumed by or assigned to the Association. If any owner fails properly to perform his or her maintenance responsibility, the Association may perform it and assess all costs incurred by the association against the unit and the owner thereof in accordance with Article X Section 4 of this Declaration provided that the Association shall afford the owner reasonable notice and an opportunity to cure the problem prior to entry except when entry is required due to an emergency situation,

ARTICLE V
INSURANCE AND CASUALTY LOSSES

Section 1. Insurance. The Association's Board of Directors, or its duly authorized agent, shall have the authority to and shall obtain blanket all-risk insurance, if reasonably available, for all insurable improvements on the Common Area. If blanket all-risk coverage is not reasonably available, then at a minimum an insurance policy providing fire and extended coverage shall be obtained. This insurance shall be in an amount sufficient to cover one hundred percent (100%) of the replacement cost of all structures located on units.

The Board shall also obtain a public liability policy covering the Common Area, the Association and its members for all damage or injury caused by the negligence of the Association or any of its members or agents. The publicly liability policy shall have at least a One million and 00/100 Dollar ($1,000,000,000) single person limit as respects bodily injury and property damage and a Two million and 00/100 Dollar ($2,000,000,000) limit on aggregate property damage.

Premiums for all insurance policies shall be included in the Base Assessment as defined in Article X Section 1. The policy may contain a reasonable deductible, and in the case of casualty insurance, the amount thereof shall be added to the amount of the policy in determining whether the insurance at least equals the full replacement cost. The deductible shall be paid by the party who would be liable for the loss of repair in the absence of insurance and in the event of multiple parties shall be allocated in relation to the amount each party's loss bears to the total.

All insurance coverage obtained by the Board of Directors shall be written in the name of the Association as trustee for the members as benefited parties, as further identified in subsection (b) below. Such insurance shall be further governed by the provisions hereinafter set forth

(a) All policies shall be written with a company licensed to do business in Tennessee which holds a Best's rating of A or better and its assigned a financial size category of XI or larger as established by A.M. Best Company, Inc. if reasonably available, or if not available, the most nearly equivalent rating.

(b) All polices shall be for the benefit of the Association and its members and their mortgages, as their interests may appear.

(c) Exclusive authority to adjust losses under policies obtained by the Association on the Properties shall be vested in the Association's Board of Directors provided, however, no Mortgagee having an interest in such losses may be prohibited from participating in the settlement negotiations, if any, related thereto.

(d) In no event shall the insurance coverage obtained and maintained by the Association's Board of Directors hereunder be bought into contribution with insurance purchased by individual Owners, occupants, or their Mortgagees.

(e) All casualty insurance policies shall have an inflation guard endorsement, if reasonably available, and an agreed amount endorsement with an annual review by one or more qualified persons, at least one of whom must be in the real estate industry and familiar with construction in the Middle Tennessee area.

(f) The Association's Board of Directors shall be required to make every reasonable effort to secure insurance policies that will provide for the following:

(i) A wavier of subrogation by the insurer as to any claims against the Association's Board of Directors, its manager, the Owners, and their respective tenants, servants, agents, and guests;

(ii) A wavier by the insurer of its rights to repair and reconstruct, instead of paying cash;

(iii) A statement that no policy may be cancelled, invalidated suspended, or subject to nonrenewal on account of the actions of any one or more individual owners;

(iv) A statement that a policy may be cancelled, invalidated, suspended, or subject to nonrenewal on account of the conduct of any director, officer, or employee of the Association or its duly authorized manager without prior demand in writing delivered to the Association to cure the defect and the allowance of a reasonable time thereafter whereby the defect may be cured by the Association, its manager, any Owner or Mortgagee;

(v) That any "other insurance" clause in any policy excludes individual Owner's policies from consideration; and

(vi) That the Association will be given at least thirty (30) days' prior written notice of any cancellation, substantial modification, or non-renewal.

In addition to the other insurance required by this Section, the Board shall obtain as a common expense, workers compensation insurance, if and to the extent required by law, and a fidelity bond on directors, officers, employees and other persons handling or responsible for the Association's funds, if reasonably available as well as flood insurance, if required, The amount of fidelity coverage shall be determined in the directors' best business judgment but, if reasonably available, may not be less than three (3) months' assessments on all Units, plus reserves on hand. Bonds shall contain a wavier of all defenses based on all the exclusion of person serving without compensation and shall require at least thirty (30) days' prior written notice to the Association of any cancellation, substantial modification, or non-renewal.

Section 2. Individual Insurance. By virtue of taking title to a Unit subject to the terms of this Declaration, each owner covenants and agrees with all other owners and with the Association that each owner shall carry blanket all-risk casualty insurance on the units and structures constructed thereon meeting the same requirements as set forth in Section 1 of this Article V for insurance on the Common Area, unless the Association carries such insurance (which they are not obligated to do hereunder).

Each Owner further covenants and agrees that in the event of a partial loss or damage and destruction resulting in less than total destruction of structures comprising an individual unit the owner shall proceed promptly to repair or to reconstruct the damage and the destruction of structure comprising said unit and the owner shall proceed promptly to repair or to reconstruct the damaged structure in a manner consistent with the original construction or such other plans and specifications as are approved in accordance with Article XI of this Declaration. The owner shall pay any costs of repair or reconstruction which is not covered by insurance proceeds. In the event that the structure is totally destroyed, the owner may decide not to rebuild or reconstruct in which case the owner shall clear the unit of all debris and return it to substantially the natural state in which it existed prior to the beginning of construction and thereafter the owner shall continue to maintain the unit in a neat and attractive condition consistent with the Community-Wide Standard.

Section 3. Damage and Destruction.

(a) Immediately after damage or destruction by fire or casualty to all or any part of the Properties covered by insurance written in the name of the association, the Board of Directors or its duty authorized agent shall proceed with filing and adjusting all claims arising under such insurance and obtain reliable and detailed estimates of the cost or repair or reconstruction of the damage or destroyed Properties. Repair or reconstruction, as used in this sub-section, means repairing or restoring the Properties to substantially the same condition in which they existed prior to the fire or other casualty, allowing for any changes or improvements necessitated by changes in applicable building codes.

(b) Any damage or destruction to the Common Area shall be repaired or reconstructed unless the members representing at least seventy-five percent (75%) of the total vote of the Association, shall decide within sixty (60) days after the casualty not to repair or reconstruct. If for any reason either the amount of the insurance proceeds to be paid as a result or reconstruction, or both, are not made available to the Association within said period, then the period shall be extended until that information can be made available; provided however such extension shall not exceeded sixty (60) days. No Mortgagee shall have the right to participate in the determination of whether the damage or destruction to Common Area shall be repaired or reconstructed.

(c) In the event that it should be determined in the manner described above that the damage or destruction to the Common Area shall not be repaired or reconstructed and no alternative improvements are authorized, then and in that event the affected portion of the Properties shall be restored to their natural state and maintained by the Association in the near and attractive condition consistent with the Community-Wide Standard.

Section 4. Disbursement of Proceeds. If the damage or destruction for which the proceeds of insurance policies are paid is to be repaired or reconstructed, the proceeds, or such portion thereof as may be required for such purpose, shall be disbursed in payment of such repairs or reconstruction to the Common Area. Any proceeds remaining after defraying such costs of repair or reconstruction to the Common Area shall be retained by and for the benefit of the Association and placed in a capital improvements account. In the event no repair or reconstruction is made, any proceeds remaining after making such settlement as is necessary and appropriate with the affected Owner or Owners and their Mortgagee(s) as their interests may appear, shall be retained by and for the benefit of the Association and placed in a capital improvements account. This is a covenant for the benefit of any Mortgagee of a Unit and may be enforced by such Mortgagee.

Section 5. Repair and Reconstruction. If the damage or destruction to the Common Area is to be repaired or reconstructed, and such proceeds are not sufficient to defray the cost thereof, the Board of Firectors shall, without, the necessity of a vote of the members, levy a special assessment against all owners on the same basis as provided for Base Assessments. Additional assessments may be made in like manner at any time during or following the completion of any repair or reconstruction.

ARTICLE VI
NO PARTITION

Except as is permitted in this Declaration or amendments thereto, there shall be no physical partition of the Common Area nor may any party seek any judicial partition unless the Properties have been removed from the provisions of this Declaration. This Article shall not be construed to prohibit the Board of Directors from acquiring and disposing of tangible personal property nor from acquiring title to real property, which may or may not be subject to this Declaration.

ARTICLE VII
CONDEMNATION

Whenever all or any part of the Common Area shall be taken (or conveyed in lieu of and under threat of condemnation by the Board acting on the written direction of Declarant, as long as the Declarant owns any property described on Exhibit "A" or domain, each owner shall be entitled to notice thereof. The award made for such taking shall be payable to the Association as trustee for all owners to be disbursed as follows:

If the taking involves a portion of the Common Area on which improvements have been constructed, then, unless within sixty (60) days after such taking the Declarant, so long as the Declarant owns any property described on Exhibit "A" or approved preliminary plat of one hundred (100%) percent of the total vote of the Association shall restore and replace such improvements so taken on the remaining land included in the Common Area to the extent lands are available thereof, in accordance with plans

approved by the Board of Directors of the Association. If such improvements are to be repaired or restored, the above provisions in Article V hereof regarding the disbursement of funds in respect to casualty damage or destruction which is to be repaired shall apply. If the taking does not involve any improvements on the Common Area, or if there is a decision made not to repair or restore, or if there are net funds remaining after such restoration or replacement is completed, then such award or net funds remaining shall be disbursed to the Association and used for such purposes as the Board of Directors of the Association shall determine.

ARTICLE VIII
ANNEXATION OF ADDITIONAL PROPERTY

Section 1. Annexation Without Approval Of Class "A" Membership. Declarant shall have the unilateral right, privilege, and option, from time to time as a Class "B" member to annex additional real property and subject it to the provisions of this Declaration and the jurisdiction of the Association. Such annexation shall be accomplished by filing in the public records of Maury County, Tennessee, an amendment to this Declaration annexing such property. Such Supplemental Declaration shall not require the consent of Class "A" members.

Section 2. Annexation With Approval of Class "A" Membership. The Association may annex additional real property and subject it to the provisions of this Declaration and the jurisdiction of the Association. Such annexation shall require the affirmative vote of members representing a majority of the class "A" votes of the Association (other than those held by declarant) present at a meeting duly called for such purpose and of the Declarant, so long as Declarant owns property subject to this Declaration or which may become subject hereto in accordance with Section 1 of this Article. Annexation shall be accomplished by filling of record in the public records of Maury County, Tennessee a Supplemental Declaration describing the property being annexed. Any such Supplemental Declaration signed by the President and the Secretary of the Association, and by the owner of the property being annexed, and any such annexation shall be effective upon filing unless otherwise provided therein.

Section 3. Acquisition of Additional Common Area. Declarant may convey to the Association additional real estate, improved or unimproved, located within the properties described in Exhibit "A" or upon Annexed Property which upon conveyance or dedication to the Association at its expense for the benefit of all its members.

Section 4. Amendment. This Article shall not be amended without prior written consent of Declarant, so long as the Declarant owns any property described in Exhibit "A" hereof.

ARTICLE IX
RIGHTS AND OBLIGATIONS OF THE ASSOCIATION

Section 1. Common Area. The Association, subject to the rights of the owners set forth in this Declaration, shall be responsible for the exclusive management and control of the common area and all improvements thereon (including, without limitation, furnishing and equipment related thereto and common landscaped areas) and shall keep it in good, clean, attractive, and sanitary condition, order, and repair, pursuant to the terms and conditions hereof and consistent with the Community-Wide Standard.

Section 2. Personal Property and Real Property for Common Use. The Association through action of its Board of Directors may acquire hold, and dispose of tangible and intangible personal property and real property. The board acting on behalf of the Association shall accept any real property or personal property, leasehold, or other property interests within the properties conveyed to it by the Declarant.

Section 3. Community Standards. The Association through its Board of Directors may make and enforce reasonable community standards governing the use of the Properties, which community standards shall be consistent with the rights and duties set forth herein. The Board shall, in addition, have the power to seek relief in any court for violations or to abate nuisances. Imposition of sanctions shall be as provided by the By-Laws of the Association. The Association, acting through the Board by contract or other agreement, shall have the right to seek enforcement of applicable ordinances for the benefit of the Association and its Members.

Section 4. Implied Rights. The Association may exercise any other right or privilege given to it expressly by this Declaration or the By-Laws, and every other right or privilege reasonably to be implied from the existence of any right or privilege given to it herein or reasonably necessary to effectuate any such right or privilege.

ARTICLE X
ASSESSMENTS

Section 1. Creation of Assessments. There are hereby created assessments for Association expenses as may from time to time specifically be authorized by the Board of Directors to be commenced at the time and in the manner set forth in Section 7 of this Article. There shall be two (2) types of assessments: (a) Base Assessments to fund Common Expenses for the benefit of all Members of the Association; and (b) Special Assessments as described in Section 4 below. Base Assessments shall be levied equally on all Units. Special Assessments shall be levied as provided in Section 3 below. Each Owner, by acceptance of his or her deed or recorded contract of sale, is deemed to covenant and agree to pay these assessments.

Base Assessments, together with interest at a rate not to exceed ten (10%) percent or the highest rate allowed by Tennessee law as computed from the date the delinquency first occurs costs, and reasonable attorney's fees shall be a charged on the Unit and shall be a continuing lien upon the Unit against which each assessment is made. Each such assessment, together with interest, costs, and reasonable attorney fees, shall also be the personal obligation of the person who was the Owner of such Unit at the time the assessment arose, but his or her grantee shall not be jointly and severally liable for such portion thereof as may be due and payable at the time of conveyance unless the obligation is expressly assumed by them. No Mortgagee who obtains title to a Unit pursuant to the remedies provided in the Mortgage shall be liable for such portion thereof as may be due and payable at the time of conveyance unless they expressly assume the obligation. No Mortgagee who obtains title to a Unit pursuant to the remedies provided in the Mortgage shall be liable for unpaid assessments, which accrued prior to acquisition of title.

The Association shall, upon demand at any time, furnish to any Owner liable for any type of assessment a certificate in writing signed by an officer of the Association setting forth whether such assessment has been paid as to any particular Unit. Such certificate shall be conclusive evidence of payment to the Association of such assessments therein stated to have been paid. The Association may require the advance payment of a processing fee not to exceed Fifty and 00/100 Dollars ($50.00) for the issuance of such certificate.

Assessments shall be paid in such manner and on such dates as may be fixed by the Board of Directors which may include, without limitation, acceleration of the annual Base Assessment for delinquents, including Owners' delinquent in the payment of fines imposed in accordance with Article III, Section 22, of the By-Laws. Unless the Board otherwise provides, the Base Assessment shall be paid in monthly installments.

No Owner may waive or otherwise exempt himself from liability for the assessments provided for herein, including, by way of illustration and not limitation, by non-use of Common Areas or abandonment of the Unit. The obligation to pay assessments is a separate and independent covenant on the part of each owner. No diminution or abatement of assessment or set-off shall be claimed or allowed by reason of any alleged failure of the Association or Board to take some action or perform some function required to be taken or preformed by the Association or Board under this Declaration or the By-Laws, or for inconvenience or discomfort arising from the making of repairs or improvements which are the responsibility of the Association, or from any action taken to comply with any law, ordinance, or with any other or directive of any municipal or other governmental authority.

So long as the Declarant has an option unilaterally to subject additional property to this declaration, the following shall apply: unless assessments have commenced, pursuant to Section 7 below, on all Units subject to this Declaration as of the first day of any fiscal year, the declarant shall be obligated for the difference between the amount of actual expenditures required to operate the Association during the fiscal year. The

obligation may be satisfied in the form of a cash subsidy or by "in kind" contributions of services or materials, or a combination of these.

The Association is specifically authorized to enter into subsidy contracts or contracts for "in kind" contribution of services or materials or a combination of services and materials with Declarant or other entries for the payment of some portion of the Common Expenses.

Section 2. Computation of Base Assessment. It shall be the duty of the Board, at least sixty (60) days before the beginning of each fiscal year, to prepare a budget covering the estimated Common Expenses of the Association during the coming year. The budget may include a capital contribution establishing a reserve fund in accordance with a capital budget separately prepared. The Base Assessment to be levied for the coming year against each unit subject to assessment under Section 7 below shall be computed by dividing the budgeted Common Expenses by the total number of Units subject to Assessments as of sixty (60) days before the end of the current fiscal year. The Board shall cause a copy of the Common Expenses budget and notice of the amount of Base Assessment to be levied against each Unit for the following year to be delivered to each owner at least thirty (30) days prior to the beginning of the fiscal year. There shall be no obligation to call a meeting for the purpose of considering the budget except on petition of the Members as provided for special meetings in Article II, Section 4, of the By-Laws.

Notwithstanding the foregoing, however, in the event the proposed budget is disapproved or the Board fails for any reason so to determine the budget for any year, then and until such time as a budget shall have been determined as provided herein, the budget in effect for the immediately preceding year shall continue for the current year.

Section 3. Special Assessments. In addition to the assessments authorized in Section 1 of this Article, the Association may levy a Special Assessment not to exceed fifteen (15%) percent of the budget. Special Assessments shall be payable in installments extending beyond the fiscal year in which the Special Assessment is approved, if the Board so determines.

The board may also levy a Special Assessment against any Member, without the necessity of a vote of the Members, to reimburse the Association for costs incurred in bringing a Member and his Unit into compliance with the provisions of the Declaration, any amendments thereto, the Articles, the By-Laws, and the Association rules, which Special Assessments may be levied upon the vote of the Board after notice to the Member and an opportunity for a hearing.

Section 4. Lien for Assessments. Upon recording of a notice of lien on any Unit, there shall exist a perfected lien for unpaid assessments prior and superior to all other liens except (1) all governmental taxes and assessments and other levies which by law would be superior thereto, and (2) the lien or charge of any first Mortgage of record (meaning any recorded Mortgage with first priority over other Mortgages) made in good faith and for value. Such lien, when delinquent, may be enforced by suit, judgment, and foreclosure. The sale or transfer of any Unit shall not affect the lien of assessments.

The Association, acting on behalf of the Owners, shall have the power to bid for the Unit at foreclosure sale and to acquire and hold, lease, mortgage, and convey the same. During the period in which a Unit is owned by the Association following foreclosure: (a) no right to vote shall be exercised on its behalf; (b) No assessment shall be assessed or levied on it; and (c) each other Unit shall be charged, in addition to its usual assessment, its equal pro rata share of the assessments that would have been charged such Unit had it not been acquired by the Association as a result of foreclosure. Suit to recover a money judgment for unpaid common expenses and attorney's fees shall be maintainable without foreclosing or waiving the lien securing the same.

Section 5. Capital Budget and Contribution. The Board of Directors may annually prepare a capital budget to take into account the number and nature of replacement cost. The Board may set the required capital contribution, if any in an amount sufficient to permit meeting the projected capital needs of the Association, as shown on the capital budget, with respect both to amount and timing by annual assessments over the period of the budget. The capital contribution required, if any, shall be fixed by the Board of Directors and included within and distributed with the budget and assessment, as provided in Section 2 of this Article.

Section 6. Date of Commencement of Annual Assessments. The assessments provided for herein shall commence as to all Units upon conveyance of the first Unit to a person other than a builder or developer holding title solely for purposes of development and/or resale. Assessments shall be due and payable in a manner and on a schedule as the Board of Directors may provide. The first annual assessments shall be adjusted according to the number of days remaining in the fiscal year at the time assessments commence on the Unit.

Section 7. Subordination of the Lien to First Mortgages. The lien of assessments including interest, late charges (subject to the limitations of Tennessee law) provided for herein, shall be subordinate to the lien of any first Mortgage (meaning any recorded Mortgage with first priority over other Mortgages) upon any Unit. A foreclosure sale or transfer in lieu of a first mortgage shall extinguish the lien of such assessments as to payments which became due prior to such sale or transfer. No foreclosure sale or transfer in lieu of a mortgage, first or otherwise, shall relieve such Unit from lien rights for any assessments thereafter becoming due. Where the Mortgagee holding a first Mortgage of record or other purchaser of a Unit obtains title pursuant to remedies under the Mortgagee holding a first Mortgage of record or other purchaser of a Unit obtains pursuant to remedies under the Mortgage, its successors and assigns shall not be liable for

the share of the common expenses or assessments by the Association chargeable to such Unit which became due prior to the acquisition of title to such Unit by such acquirer but shall be liable otherwise. Such unpaid share of Common Expenses shall be collected from Owners of all Units, including such acquirer, its successors and assigns.

Section 8. Capitalization of Association. Upon acquisition title to a Unit by the first purchaser thereof other than the Declarant or an owner who purchases solely for the purposes of constructing a dwelling thereon for resale, a contribution shall be made by or on behalf of the purchaser to the working capital of the Association in the amount of Two hundred and 00/100 Dollars ($200.00) per unit for that year as determined by the Board. This amount shall be deposited into the purchase and sales escrow and disbursed to the Association to cover operating expenses and other expenses incurred by the association pursuant to the terms of this Declaration and the By-Laws.

Section 9. Exempt Property. Notwithstanding anything to the contrary herein, all Common Area shall be exempt from payment of Base Assessments and Special Assessments.

ARTICLE XI
ARCHITECTURAL STANDARDS

The Board of Directors shall have the authority and standing, on behalf of the Association, to enforce in courts of competent jurisdiction decisions of the committees established in Section 1 and 2 of this Article XI. This Article may not be amended without the Declarant's written consent so long as the Declarant owns any land subject to this Declaration or subject to annexation to this Declaration.

No construction, which term shall include within its definition staking, clearing, excavation, grading, and other site work, and no plantings or removal of plants, trees, or shrubs shall take place except in strict compliance with this Article, until the approval of the appropriate committee has been obtained. The following minimum design standards shall apply:

The Declarant at the time of sale and/or the plat is recorded for each phase/section of COLTER PLACE has the right to establish additional design standards to be used on homes in that particular phase/section of COLTER PLACE.

Section 1. Residences. The size of the residence including minimal living area shall be described in the design standard promulgated by Developer for each section of the COLTER PLACE development. The minimum total floor area of a residential structure shall be at least (i) 1,600 square feet (one story homes); and (ii) 2,000 square feet total (two story homes). All residences shall have –

(a) Roofs. Roof materials are fungal and algae resistant asphalt shingles or their equivalent; Roof must be appropriate to the house's style of architecture with a pitch of not less 3:12; no flat roofs are permitted; roof skylights are permitted if they are flat and not visible from the street or from the side street of a corner lot.

(b) Gutters. Gutters and downspouts may be copper, galvanized metal or aluminum. Aluminum and galvanized metal gutters must be painted to match the eaves. Downspouts are to be located at house corners the least visible from the street or incorporated into the façade design.

(c) Eaves. The overhang depth and eave profile design must be appropriate to the house's style of architecture. The eave return profile or profile at the base of a gable pediment should match the rake profile except for additional molding at the top of the rake.

(d) Windows. Windows must be PVC-clad or its equivalent – vinyl windows are permitted. Windows, including grid configuration must be appropriate to the house's style of architecture. Windows must have the same grid pattern for entire house.

(e) Shutters. Shutters must be appropriate to the house's style of architecture and sized for the accompanying window.

(f) Columns. Columns may be brick, stone, permacast, cedar, PVC or equivalent material. Columns must be appropriate to the house's style of architecture. The neck of any column should align with the porch rack above. The width of any column should be no less than $1/10^{th}$ the height of the column. All masonry columns should be no less than 16 inches square.

(g) Chimneys. Chimneys must be masonry, brick, stone, a fiber cement product of equivalent material. No chimney boxes are permitted. If any house has a fireplace, then the house must either have a chimney or no exterior protrusion at the site of the fireplace.

(h) Balconies. Balconies that extend more than 12 inches from the face of a house must have brackets below. Balconies must be appropriate to the house's style of architecture and must have an open railing constructed of wood, vinyl, iron or equivalent material.

(i) Bay Windows. All bay windows that extend more than 12 inches from the face of the house must have brackets below or must have a foundation. Bay windows must be appropriate to the house's style of architecture.

(j) Exterior Façade Designs. Wall surface materials may be brick, stone, stucco, fiber cement siding, fiber cement shingle or equivalent material. Fiber cement stucco board may be used as a substitute for stucco in areas less than the 4 x 8 limits of stucco boards. Details, materials and colors of wall surface materials must be appropriate to the house's style of architecture. No more than 3 wall materials are permitted above the water table. All houses must have a visible water table. No horizontal width of brick, stone, stucco, wood siding or shingle should be less than 2 feet (columns and piers excluded). Any flashing that is visible from a street must be copper, galvanized metal or equivalent material. Utility connections and vents should not be visible from any street.

(k) Porches and Entrances. All porches must be at least 6 feet deep and must be appropriate to the house's style of architecture. All steps to porches and entrances must be brick, stone, stamped concrete, concrete with brick or stone edging or equivalent material. Porch railings may be constructed of wood, decorative iron, precast concrete, stone balusters, vinyl or equivalent material. Low walls should be a minimum of 8 inches high and must have a masonry cap. Front porches may not be screened or enclosed.

Section 2. New Construction Committee. The New Construction Committee ("NCC") shall have exclusive jurisdiction over all original construction on any portion of the Properties. The NCC shall prepare and, on behalf of the board of directors, shall promulgate design and development guidelines and application and review procedures. Copies shall be available from the New Construction Committee for review. The guidelines and procedures shall be those of the Association, and the NCC shall have sole and full authority to prepare and to amend the guidelines and procedures. All Owners, builders and developers shall conduct their operations strictly in accordance with the guidelines and procedures of the NCC until one hundred percent (100%) of the properties have been developed and conveyed to purchasers.

In the normal course of development and sale, the Declarant retains the right to appoint all members of the NCC, which shall consist of at least one (1), but no more than five (5) persons. Declarant may surrender and at that time the Board of Directors shall appoint the members of the NCC in the same manner as provided in Section 2 of this Article for the Architectural Review or Modifications Committee ("ARC/MC").

The guidelines of the NCC shall follow the following standards: (i) thirty percent (30%) of the homes in the development shall have a full brick or stone foundation with "Hardie Plank" or equivalent siding and a front porch; (ii) forty percent (40%) of the homes in the development shall have exteriors with seventy percent (70%) brick or stone; and (iii) thirty percent of the homes in the development shall have exteriors with one hundred percent (100%) brick or stone.

Section 3. Architectural Review Or Modifications Committee. The Board of Directors may appoint an Architectural Review or Modifications Committee ("ARC/MC") to consist of at least three (3) and no more than five (5) persons, all of whom shall be appointed by the Board of Directors. The ARC/MC, if established, shall have exclusive jurisdiction over modification, additions, or alterations made on or to existing Units or structures containing Units and the open space, if any, appurtenant thereto. Members of the Board of Directors may be members of the ARC/MC.

The ARC/MC shall promulgate detailed standards and procedures governing its areas of responsibility and practice, consistent with the guidelines and procedures of the NCC. In addition thereto, the following shall apply: plans and specifications showing the nature, kind, shape, color, size, materials, and location of such modifications, additions, or alterations, shall be submitted to the ARC/MC for approval as to quality of workmanship and design and as to harmony of external design with existing structures, location in relation to surrounding structures, topography, and finish grade elevation. No permission or approval shall be required to repaint in accordance with an originally approved color scheme, or to rebuild in accordance with originally approved plans and specifications. Nothing contained herein shall be construed to limit the right of an Owner to remodel the interior of a unit, or to paint the interior of a Unit.

Section 4. No Waiver of Future Approvals. The approval of either the NCC or ARC/MC of any proposals or plans and specifications, or drawings will not preclude its right to withhold approval or consent as to any similar proposals, plans and specifications, or drawings subsequently or additionally submitted for approval or consent.

Section 5. Variance. The NCC may authorize variances from compliance with any of the provisions of its guidelines and procedures when circumstances such as topography, natural obstructions, hardship, aesthetic, or environmental considerations require, but only in accordance with duly adopted community standards. Such variances may only be granted, however, when unique circumstances dictate and no variance shall (a) be effective unless in writing, (b) be contrary to the restrictions set forth in the body of this Declaration, or (c) stop the committee from denying a variance in other circumstances. For purposes of this Section, the ability to obtain approval of any governmental agency, the issuance of any permit, or the terms of any financing shall not be considered a hardship warranting a variance.

Section 6. Enforcement In General

(a) Enforcement of the design standards may be by proceedings at law or in equity against any person or persons violating or attempting or threatening to violate a covenant or restriction, either to restrain a violation or to recover damages. Failure by the Declarant, community association or owner to enforce any restriction herein contained shall in no event be deemed a waiver of the rights to do so thereafter nor constitute an acquiescence in or an estoppel to any, actual or future, breaches or violations of these covenants and restrictions.

(b) In the event any cost or expenses including attorneys fees, are incurred by the Declarant, community association or any lot owner or occupant of a lot in connection with their action to correct or abate any violation or breach of the provisions hereof, provided reasonable notice to the owner or owners of the subject lot or lots to abate said violation or breach has been given, such cost and expenses shall be a lien against the owner or owners of the lot or lots committing such a breach of violation and such charges shall be subject to the provisions for lien when the nonexistence of a violation of breach hereof has been established by a court of competent jurisdiction. The court shall determine the method of handling a violation.

Section 7. Covenant and Creation of the Lien of Personal Obligation for Court Ordered Violation in Section 6

The Developer for each lot owned by him within the subdivision covenants agrees, and each owner of any lot by acceptance of a deed thereof whether or not it shall be so expressed in such deed as the conveyance shall be deemed to covenant and agree, to pay any court ordered violation cost and other costs or expenses incurred in Section 6, together with such intent thereon and cost of collection thereof, including attorneys fees, as provided herein, and shall be a lien on the property and shall be a continuing lien upon the property against which each such obligation is made. It shall also be the personal obligation of each person who was an owner of such property at the time of the violation

Section 8. Assignment. The rights and powers retained by the Declarant shall be freely assignable and shall insure to the benefit of its successors and assigns.

ARTICLE XII
USE RESTRICTIONS

The properties shall be used only for residential, recreational, and related purposes which may include, without limitation, offices for any property manager retained by the Association or business offices for the Declarant or the Association as may more particularly be set forth in this Declaration or amendments hereto.

The Association, acting through its Board of Directors, shall have authority to make and to enforce standards and restrictions governing the use of the properties, in addition to those contained herein, and to impose reasonable user fees for use of Common Area facilities. Such regulations and use restrictions shall be binding upon all Owners and occupants until and unless overruled, cancelled or modified in a regular or special meeting of the Association by the vote of Members representing a Majority of the total Class "A" votes in the association and with the consent of the Class "B" member, so long as such membership shall exist.

Section 1. Signs. No sign of any kind shall be erected within the properties without the written consent of the Board of Directors. The Board of Directors shall have the right to erect signs, as it, in its discretion, deems appropriate. Temporary signs, not exceeding a maximum face area of 36" by 24", such as "For Sale" signs, shall be permitted so long as (i) there shall be no more than one (1) sign per unit, and (ii) no such sign shall be placed outside the unit within street right-of-ways, common areas of units owned by others. Developer reserves the right to erect and maintain signs for its use and the use of other parties involved in the construction of improvements within the development and/or the sale of lots within the development.

Section 2. Parking and Garages. Each residence must have at least a two-car garage, attached to the residence, or provisions for a least a two-car garage in the basement and the entrance may be to the side or rear of the resistance. Due to the topography and/or size of some lots, front entrance garages will be allowed. Vehicles shall be parked only in the garages or in the driveways, serving the Units or in appropriate spaces or designated areas in which parking may or may not be assigned. No more than three (3) vehicles may be parked in any driveway. No parking shall be permitted on any street, except temporarily for social gatherings. Commercial vehicles, tractors, mobile homes, recreational vehicles, trailers (either with or without wheels), campers, camper trailers, boats, and other watercraft, and boat trailers may be parked for a period of up to 48 hours with approval of the Board of Directors to accommodate or allow owners time to find storage or parking space other than the COLTER PLACE community. Boats and other watercraft may be stored or parked in garage or basement if entry door can be closed.

Section 3. Occupants Bound. All provisions of the Declaration, By-Laws and of any community standards or use restrictions promulgated pursuant thereto which govern the conduct of Owners and which provide for sanctions against Owners shall also apply to all occupants, guests and invitees of any Unit.

Section 4. Animals and Pets. No animals, reptiles, livestock, birds, or poultry of any kind shall be raised, bred, or kept on any portion of the properties, except that dogs, cats, or other usual and common household pets not to exceed a total of three (3) may be permitted in a Unit. However, those pets which are permitted to roam free, or in the sole discretion of the Association, which endanger the health, make objectionable noise, or constitute a nuisance or inconvenience to the Owners of other Units or the owner of any portion of the Properties shall be removed upon request of the Board; if the owner fails to honor such request, the pet may be removed by the Board and turned over to the appropriate agency for keeping or disposal. No pets shall be kept, bred, or maintained for any commercial purpose. Dogs which are household pets shall at all times whenever they are outside a unit be confined on a leash held by or under the physical control of a responsible person or contained by a fence. No dog runs are allowed.

Section 5. Nuisance. No portion of the Properties shall be used, in whole or in part, for the storage of any property or thing that will cause it to appear to be in an unclean or untidy condition or that will be obnoxious to the eye; nor shall any substance,

thing, or materials be kept upon any portion of the Properties that will emit foul or obnoxious odors or that will cause any noise or other condition that will or might disturb the peace, quiet, safety, comfort, or serenity of the occupants of surrounding property. No noxious or offensive activity shall be carried on upon any portion of the properties. There shall not be maintained any plants or animals or device or thing of any sort whose activities or diminish or destroy the environment of the Properties.

Section 6. Unsightly or Unkempt Conditions. It shall be the responsibility of each Owner to prevent the development of any unclean, unhealthy, unsightly, or unkempt condition on his or her unit. The pursuit of hobbies or other actives, including specifically, without limiting the generality of the foregoing, the assembly of motor vehicles and other mechanical devices which might tend to cause disorderly, unsightly, or unkempt conditions, shall not be pursued or undertaken on any part of the Properties (except in the confines of the residence).

Section 7(a). Antennas. No exterior antennas, aerials, satellite dishes (except as set forth in Section 7(b)), or other apparatus for the transmission of television, radio, or other signals of any kind shall be placed, allowed, or maintained upon any portion of the Properties, including any Unit, without the prior written consent of the Board or its designee. The satellite dish, or other apparatus for a master antenna or cable system for the benefit of all or portion of the Properties, should any such master system or systems be utilized by the Association is hereby excepted from the provisions of this Section.

Section 7(b). Satellite Antenna Systems. Direct, digital satellite dishes will be allowed under the following conditions:

(a) Satellite Dishes cannot exceed one (1) meter in diameter and must be mounted in such a manner as not to be visible from the street.

(b) Before installation of the satellite dish, the homeowner must submit a written request to the Declarant or its assigns or the NCC or ACC/MC for written approval. The request must contain the size of dish, plot plan of lot with location of satellite dish and proposed screening. Approval will be determined on each individual request basis and will be at the sole discretion of the Declarant and its assigns or the NCC or the ACC/MC.

Section 8. Basketball Equipment, Clotheslines, Garbage Cans, Tanks, Etc.

(a) No clothes lines, above-ground tanks or pools, and other similar items shall be placed, allowed or maintained upon any portion of the Properties, including any neighboring units, streets, and property located adjacent to the Unit, except that garbage cans may be placed to curbside on days designated for trash pick up for that particular Unit. All rubbish, trash, and garbage shall be regularly removed from properties and shall not be allowed to accumulate thereon. Trash cans to be kept inside o screened from view at all other times.

(b) Permanent basketball hoops, backboards, and poles will be allowed under the following conditions: (1) the basketball hoops and/or backboards cannot be attached the residence and must be placed at the end of driveways and turnaround areas or rear yard as far away as feasibly possible from the adjacent home/unit; and (2) the above-mentioned basketball equipment can only be used between the hours of 8:00 a.m. and 10:00 p.m.

Section 9. Subdivision of Unit. No unit shall be subdivided or its boundary lines changed except with the prior written approval of the Board of Directors of the Association. Declarant, however, hereby expressly reserves the right to replat any unit or Units owned by Declarant.

Section 10. Guns. The discharge of firearms within the Properties is prohibited. The term "firearms" shall include "B-B" guns and other firearms of all types.

Section 11. Swimming Pools. Swimming pools below ground level for the use of residence occupants and their guests only may be constructed on lots provided that: (1) the location, plans and specifications thereof are approved be the Declarant and its assigns or the NCC or the ACC/MC; (2) all applicable laws, ordinances, community standards of governmental agencies are complied with, and all necessary governmental permits are obtained; and (3) such construction is not commenced until after construction of the residence has begun. Should a residence become vacant, that is, not occupied for residential purposes for more than thirty (30) days, the owner shall see that the pool prevents health and safety hazards. Aboveground pools are prohibited on the Properties. All units with underground pools shall be fenced in accordance with the provisions hereof.

Section 12. Tents, Trailers, Temporary Structures and Rear Lot Storage Buildings. Except as may be permitted by the NCC during initial construction within the Properties, no tent, utility, shed, shack, trailer, or other structure of a temporary nature shall be placed upon a Unit or any part of the properties. Rear lot storage buildings will not be allowed.

Section 13. Drainage and Septic Systems. Catch basins and drainage areas are for the purpose of natural flow of water only. No obstructions or debris shall be placed in these areas. No person other than Declarant may obstruct or re-channel the drainage flows after location and installation of drainage swales, storms sewers, or storm drains. The Developer on behalf of the Association hereby reserves a perpetual easement across the Properties for the purpose of altering drainage and water flow. Septic systems are prohibited on the Properties.

Section 14. Tree Removal. Except as may be permitted by the NCC During initial construction within the Properties, no trees shall be removed, except for diseased or dead trees and trees needing to be removed to promote the growth of other trees or for safety reasons, and no trees may be added, unless approved in accordance with Article XI of this Declaration.

Section 15. Sight Distance at Intersections. All properties located at street intersections shall be landscaped so as to permit safe sight across the street corners. No fence, wall, hedge, or shrub planting shall be placed or permitted to remain where it would create a traffic or sight problem.

Section 16. Utility Lines. No overhead utility lines, including lines for cable television, shall be permitted within the properties, except for temporary lines as required during construction and high voltage lines if required by law or for safety purposes.

Section 17. Air Conditioning Units. Except as may be permitted by the board or its designee, no window air conditioning units may be installed in any Unit.

Section 18. Lighting. Except for seasonal decorative lights which may be installed and/or displayed only between November 28 and January 10, all exterior lights must be approved in accordance with Article XI of this Declaration.

Section 19. Artificial Vegetation, Exterior Sculpture, and Similar Items. No artificial vegetation shall be permitted on the exterior of any portion of the properties. Exterior sculpture, fountains, flagpoles, flags, and similar items must be approved in accordance with Article XI of this Declaration and shall be in compliance with the community standards.

Section 20. Mailboxes All mailboxes shall satisfy applicable postal regulations and shall conform to specifications established by the Declarant or the Architectural Review Committee.

Section 21. Energy Conversation Equipment No solar energy collector panels or attendant hardware or other energy conservation equipment shall be constructed or installed unless it is an integral and harmonious part of the architectural design of a structure, as determined in the sole discretion of the appropriate committee pursuant to Article XI hereof.

Section 22. Leasing Units

(a) Definition. "Leasing" for purposes of this Declaration, is defined as regular, exclusive occupancy of a Unit by any person or persons other than the Owner for which the owner receives any consideration or benefit, including, but not limited to a fee, service, gratuity, or emolument.

(b) General. Units may be rented only in their entirety; no fraction or portion nay be rented. There shall be no subleasing of Units and assignments of leases unless prior written approval is obtained from the Board of Directors. No transient tenants may be accommodated in a unit. All leases shall be in writing and shall be for an initial term of no less than six (6) months, except with the prior written consent of the Board of Directors. Notice of any lease, together with such additional information

as may be required by the Board, shall be given to the Board by the Unit Owner within ten (10) days of execution of the lease. The owner must make available to the lessee copies of the Declaration, by-Laws, and the community standards.

(c) Compliance with Declaration, By-Laws and Community standards. Every owner shall cause all occupants of his or her unit to comply with the Declaration, By-Laws, and the community standards adopted pursuant thereto, and shall be responsible for all for all violations and losses to the Common Areas caused by such occupants, notwithstanding the fact that such occupants of a Unit are fully liable and may be sanctioned for any violation of the Declaration, By-Laws, and community standards adopted pursuant thereto.

Section 23. Parks. Any park or other areas or equipment furnished by the Association or erected within the Properties, if any, shall be used at the risk of the user, and the Association shall not be held liable to any person for any claim, damage, or injury occurring thereon or related to use thereof.

Section 24. Decks. Decks may be constructed of cedar, pressure treated wood or engineered products.

Section 25. Fences. Fences may be permitted as part of any pre-designed construction plan for Units and thereafter, as may be permitted by the ARC or "Developer" or their assigns in accordance with Article XI of the Declaration. No dog runs, animal pens shall be permitted. All fences shall be constructed of stone, brick, wrought iron, stucco, cedar or pressure treated wood or similar material in a style in conformity with the Community Standards. No chain link or similar type of fencing will be allowed. No fence shall be erected on any lot or building site closer to the street the side and rear yard setback requirements and no fence shall be erected in the front yard. No fence will be permitted that is over or under six (6) feet in height. Fences will be allowed to property line on models only. All fence specifications and location must be submitted to "Developer" or their assigns for written approval or disapproval. Developer's sole and absolute discretion shall govern.

Section 26. Business Use. No trade or business may be conducted in or from any Unit, except that an Owner or occupant residing in a Unit may conduct business activities within the Unit so long as: (a) the existence or operation of the business activity is not apparent or detectable by sight, sound or smell from outside the Unit; (b) the business activity conforms to all zoning requirements for the Properties; (c) the business activity does not involve persons coming onto the Properties who do not reside in the Properties or door-to-door solicitation of residents of the Properties; and (d) the business activity is consistent with the residential character of the Properties and does not constitute a nuisance, or a hazardous or offensive use, or threaten the security or safety of other residents of the Properties, as may be determined in the sole discretion of the Board.

The terms "business" and "trade", as used in this provision, shall be construed to have their ordinary, generally accepted meaning, and shall include, without limitation, any occupation, work or activity undertaken on an ongoing basis which involves the provision of goods or services to persons other than the provider's family and for which the provider receives a fee, compensation, or other form of consideration, regardless of whether: (i) such activity is engaged in full or part-time; (ii) such activity is intended to or does generate a profit; or (iii) a license is required therefore. Notwithstanding the above, the leasing of a unit in accordance with Section 23 of this Article shall not be considered a trade or business within the meaning of this section.

Section 27. Playground Equipment. All playground equipment, including but not limited to, swing sets, slides, seesaws, playhouses, and/or climbing apparatuses, shall be maintained in good condition, constructed of natural wood, and finished with a natural wood exterior surface. No painted wood finish, predominately plastic or metal structures shall be allowed. Any allowable playground equipment must be hidden as much as possible from the street view and from the view of adjoining lot owners.

ARTICLE XIII
GENERAL PROVISIONS

Section 1. Term. The covenants and restrictions of this Declaration shall run with and bind the Properties, and shall inure to the benefit of and shall be enforceable by the Association or the Owner of any Properties subject to this declaration, their respective legal representatives, heirs, successors, and assigns, for a term of thirty (30) years from the date this Declaration is recorded, after which time they shall be automatically extended for successive periods of ten (10) years, unless an instrument in writing, signed by a majority of the then Owners, has been recorded within the year preceding the beginning of each successive period of ten (10) years, agreeing to change said covenants and restrictions, in whole or in part, or to terminate the same, in which case this Declaration shall be modified or terminated as specified therein.

Section 2. Amendment. Prior to the conveyance of the first Unit, Declarant may unilaterally amend this Declaration. After such conveyance, the Declarant may amend this Declaration so long as it has the unilateral right to annex owns property described in Exhibits "A" to this Declaration for development as part of the Properties and so long as the amendment has no material adverse effect upon any right of any Owner; thereafter and otherwise, this Declaration may be amended only by the affirmative vote (in person or by alternate) or written consent, or any combination thereof, of Members representing one hundred (100%) percent of the total votes of the Association, and the written approval of the Class "B" Member so long as the Class "B" membership exists. So long as the Class "B" membership exists, any amendment to this Declaration shall also require the written consent of the U. S. Veterans Administration ("VA") if the VA has guaranteed the Mortgage on any Unit. However, the percentage of votes necessary to amend a specific clause shall not be less that the prescribed percentage of affirmative votes required for action to be taken under that clause. Any amendment to be effective must be recorded in the public records of Davidson County, Tennessee.

If an owner consents to any amendment to this Declaration or By-Laws, it will be conclusively presumed that such Owner has the authority so to consent and no contrary provision in any Mortgage or contract between the Owner and a third party will affect the validity of such amendment.

No amendment may remove, revoke, or modify any right or privilege of Declarant without the written consent of Declarant or the assignee of such right or privilege.

Section 3. Indemnification. The Association shall indemnify every officer, director, and committee member against any and all expenses, including counsel fees, reasonable incurred by or imposed upon such officer, director, or committee member in connection with any action, suit, or proceeding (including settlement of any suit or proceeding, if approved by the then Board of Directors) to which he or she may be a party by reason of being or having been an office, director, or committee member. The officers, directors, and committee members shall not be liable for any mistake of judgment, negligent or otherwise, except for their own individual willful misfeasance, malfeasance, misconduct, or bad faith. The officers and directors shall have no personal liability with respect to any contract or other commitment made by them, in good faith, on behalf of the Association (except to the extent that such officers or directors may also be Members of the Association), and the Association shall indemnify and forever hold each such officer and director free and harmless against any and all liability to others on account of any such contract or commitment. Any right to indemnification provided for herein shall not be exclusive of any other rights to which any officer, director, or committee member, or former officer, director, or committee member may be entitled. The Association shall, as a common expense, maintain adequate general liability and officers' and directors' liability insurance to fund this obligation, if such insurance is reasonably available.

Section 4. Easements of Encroachment. There shall be reciprocal appurtenant easements of encroachment as between each Unit and such portion or portions of the Common Area adjacent thereto or as between adjacent Units due to the unintentional placement or settling or shifting of the improvements constructed, reconstructed, or altered thereon (in accordance with the terms of these restrictions) to a distance of not more than three (3) feet, as measured from any point on the common boundary between each Unit and the adjacent portion of the Common Area or as between said adjacent Units, as the case may be, along a line perpendicular to such boundary at such point; provided, however, in no event shall an easement for encroachment exists if such encroachment occurred due to willful and knowing conduct on the part of an Owner, tenant, or the Association.

Section 5. Easement for Utilities, Etc. There is hereby reserved unto Declarant, so long as the Declarant owns any property described on Exhibit "A", the Association and the designees of each (which may include, without limitation, Davidson County, Tennessee, and any utility), blanket easements upon, across, over, and under all of the Common Area and, to the extent shown on any plat, over the Units for ingress,

egress, installation, replacing, repairing, and maintaining cable television systems, master television antenna systems, security, and similar systems, roads, walkways, bicycle pathways, drainage systems, street lights, signage, and all utilities, including, but no limited to, water, sewers, meter boxes, telephones, gas, and electricity.

Without limiting the generality of the foregoing, there are hereby reserved for the local water supplier easements across all Units on the Properties for ingress, egress, installation, reading, replacing, repairing, and maintaining water meter boxes.

Notwithstanding anything to the contrary contained in this Section, no sewers, electrical lines, water lines, or other utilities may be installed or relocated on the Properties, except as may be approved by the Association's Board of Directors or as provided by Declarant. Should any entity furnishing a service covered by the general easement herein provided request a specific easement by separate recordable document, the Board of Directors shall have the right to grant such easement on said Properties without conflicting with the terms hereof. The easements provided for in this Article shall in no way adversely affect any other recorded easement on the Properties.

The Board shall have, by a two-thirds (2/3) vote, the power to dedicate portions of the Common Area to Maury County, Tennessee, or any other local, state, or federal government entity, subject to such approval requirements as may be contained in Article XIV, Section 2 of this Declaration.

Section 6. Severability. Invalidation of any one of these covenants or restrictions by judgment or court order shall in no way affect any other provisions, which shall remain in full force and effect.

Section 7. Right on Entry. The Association shall not have the right to enter into any Unit for emergency, security, and safety, unless a legal document is obtained form the appropriate governmental agency or courts, which right may be exercised by all policemen, firemen, ambulance personnel, and similar emergency personnel in the performance of their respective duties. Except in any emergency situation, entry shall only be during reasonable hours and after notice to the Owner. This right of entry shall include the right of the Association to enter a Unit to cure any condition which may increase the possibility of a fire or other hazard in the event an Owner fails or refuses to cure the condition upon request by the Board.

Section 8. Perpetuities. If any of the covenants, conditions, restrictions, or other provisions of this Declaration shall be unlawful, void, or avoidable for violation of the rule against perpetuities, then such provisions shall continue only until twenty-one (21) years after death of the last survivor of the now living decedents of Elizabeth II, Queen of England.

Section 9. Litigation. No judicial or administrative proceeding shall be commenced or prosecuted by the Association unless approved by a vote of one hundred (100%) percent of the Members. This Section shall not apply, however, to 9a) actions

brought by the Association to enforce the provisions of this Declaration (including, without limitation, the foreclosure of liens), (b) the imposition and collection of assessments as provided in Article X hereof, (c) proceedings involving challenges to *ad valorem* taxation, or (d) counterclaims brought by the Association in proceedings institute against it. This Section shall not be amended unless such amendment is made by the Declarant or is approved by the percentage votes, and pursuant to the same procedures, necessary to institute proceedings as provided above.

Section 10. Use of the words "COLTER PLACE". No person shall use the words "COLTER PLACE" or any derivative hereof in any printed or promotional material without the prior written consent of the Declarant. However, Owners may use the term, "COLTER PLACE" in printed or promotional matter where such term is used solely to specify that particular property is located within the COLTER PLACE community.

ARTICLE XIV
MORTGAGEE PROVISIONS

The following provisions are for the benefit of holders of first Mortgages on Units in the Properties. The provisions of this Article apply to both this Declaration and to the By-Laws, notwithstanding any other provisions contained therein.

Section 1. Notices of Action. An institutional holder, insurer, or guarantor of a first Mortgage who provides written request to the Association (such request to state the name and address of such holder, insurer, or guarantor and the Unit number, therefore becoming an "eligible holder"), will be entitled to a timely written notice of:

(a) Any condemnation loss or any casualty loss which affects a material portion of the Properties or which affects any Unit on which there is a first Mortgage hold, insured, or guaranteed by such eligible holder;

(b) Any delinquency in the payment of assessments or charges owed by an Owner of a Unit subject to the Mortgage of such eligible holder, where such delinquency has continued for a period of sixty (60) days; provided however, notwithstanding this provision, any holder of a first Mortgage, upon request, is entitled to written notice from the Association of any default in the performance by an Owner of a Unit of any obligation under the Declaration or By-Laws of the Association which is not cured within sixty (60) days;

(c) Any lapse, cancellation, or material modification of any insurance policy maintained by the Association; or

(d) Any proposed action, which would require the consent of a specified percentage of eligible holders.

Section 2. Special FHLMC Provision. So long as required by the Federal Home Loan Mortgage Corporation, the following provisions apply in addition to and not in lieu of the foregoing. Unless at least two-thirds (2/3) of the first Mortgagees or Members representing at least two-thirds (2/3) of the total Association vote entitled to be cast thereon consent, the Association shall not:

(a) By act or omission seek to abandon, partition, subdivide, encumber, sell, or transfer all or any portion of the real property comprising the Common Area which the Association owns, directly or indirectly (the granting of easements for public utilities or other similar purposes consistent with the intended use of the Common Area shall not be deemed a transfer within the meaning of this subsection);

(b) Change the method of determining the obligations, assessments, dues, or other charges which may be levied against an Owner of a Unit (A decision, including contracts, by the Board of provisions of any declaration subsequently recorded on any portion of the Properties shall not be subject to this provisions where such decision or subsequent declaration is otherwise authorized by this Declaration.);

(c) By act or omission change, waive, or abandon any scheme of regulations or enforcement thereof pertaining to the architectural designs or the exterior appearance and maintenance of Units and of the Common Area (The issuance and amendment of architectural standards, procedures, community standards, or use restrictions shall not constitute a change, waiver, or abandonment within the meaning of this provision.);

(d) Fail to maintain insurance, as required by this Declaration; or

(e) Use hazard insurance proceeds for any Common Area losses for other than the repair, replacement, or reconstruction of such property.

First Mortgagees may, jointly or singly, pay taxes or other charges which are in default and which may or have become a charge against the Common Area and may pay overdue premiums on casualty insurance policies or secure new casualty insurance coverage upon the lapse of an Association policy, and first Mortgagees making such payments shall be entitled to immediate reimbursement from the Association.

Section 3. No Priority. No provision of this Declaration or the By-Laws gives or shall be construed as giving any Owner or other party priority over any rights of the first Mortgagee of any unit in the case of distribution to such Owner of insurance proceeds or condemnation awards for losses to or a taking of the Common Area.

Section 4. Notice to Association. Upon request, each Owner shall be obligated to furnish to the Association the name and address of the holder of any Mortgage encumbering such Owner's Unit.

Section 5. Amendment by Board. Should the Federal National Mortgage Association or the Federal Home Loan Mortgage Corporation subsequently delete any of their respective requirements, which necessitate the provisions of this Article or make any such requirements less stringent, the Board, without approval of the Owners, may cause an amendment to this Article to be recorded to reflect such changes.

Section 6. Applicability of Article XIV. Nothing contained in this Article shall be construed to reduce the percentage vote that must otherwise be obtained under the Declaration, By-Laws, or Tennessee law for any of the acts set out in this Article.

Section 7. Failure of Mortgage to Respond. Any Mortgage who receives a written request from the Board to respond to or consent to any action shall be deemed to have approved such action if the Association does not receive a written response from the Mortgage within thirty (30) days of the date of the Association's request.

ARTICLE XV
DECLARANT'S RIGHTS

Section 1. Transfers. Any or all of the special rights and obligations of the Declarant may be transferred to other Persons, provided that the transfer shall not reduce an obligation nor enlarge a right beyond that contained herein, and provided further, no such transfer shall be effective unless it is in a written instrument signed by the Declarant and duly recorded in the public records of Maury County, Tennessee. Notwithstanding any provisions contained in the Declaration to the contrary, so long as construction and initial sale of Units shall continue, it shall be expressly permissible for Declarant to maintain and carry on upon portions of the Common Area such facilities and activities as, in the sole opinion of Declarant, may be reasonably required, convenient, or incidental to the construction or sale of such Units, including, but not limited to, business offices, signs, model units, and sales offices, and the Declarant shall have an easement for access to such facilities. The right to maintain and carry on such facilities and activities shall include specifically the right to use Units owned by the Declarant and any clubhouse or community center, which may be owned by the Association, as models and sales offices, respectively.

So long as Declarant continues to have rights under this paragraph, no Person shall record any declaration of covenants, conditions and restrictions, or declaration of condominium or similar instrument affecting any portion of the Properties without Declarants review and written consent thereto, any attempted recordation without compliance herewith shall result in such declaration of covenants, conditions and restrictions, or declaration of condominium or similar instrument being void and of no force and effect unless subsequently approved by recorded consent signed by the Declarant.

Section 2. Landscaping Buffers. Within the areas designated on the Preliminary Plan as the exterior boundary Landscape Buffers (if any), healthy trees larger than eight (8) inches in diameter at a distance of five (5) feet above the ground level shall

no be cut or removed without the prior written consent of the Board of Directors of the Homeowners Association, except to the extent (a) install or maintain utilities; (b) ensure adequate drainage; or (c) allow construction of improvements within approved building sites adjacent to the Landscape Buffer. If trees are removed for any of the above three reasons, then, if feasible and desirable in the sole discretion of the Board of Directors, the tree buffer will be replaced within one hundred and eighty (180) days by the Homeowners Association and the expense thereof shall be a common expense of the Association.

In the event an eight-inch tree or larger is removed without the prior written consent of the Board of Directors, and for reasons other than items (a) through (c) above, then eight two-inch or large trees or four three-inch or larger trees, measured five feet above ground level, will be put back in the place of the tree removed within ninety days. Such replacement shall be the responsibility and cost of the owner of the Residential Unit on which that portion of the Landscape Buffer is situated or to which it is adjacent.

Trees under eight inches in diameter which are removed shall be replaced within ninety days by the owner of the Residential Unit on which the Landscape Buffer is situated.

The Board of Directors may determine, in its sole discretion, under what conditions and requirements trees may be removed and replaced, any may impose additional reasonable restrictions and requirements as it deems appropriate, in its sole discretion, in connection with the maintenance and preservation of the Landscape Buffers. In the event the owner of a Residential Unit is required, and fails, to replace trees or other vegetation, the Homeowner Association may do so, in which event it shall charge the amounts reasonable expended in this regard to said homeowner, which amount shall be paid as a part of the next monthly assessment, or may be spread over several months in the discretion of the Board of Directors, and, if not timely paid, shall become a lien against said Residential Unit and collected in the same fashion as delinquent assessments. The Homeowners Association, its Board of Directors, and their designees and agents, are hereby granted the right of access across Residential Units and Landscape Buffers to the extent necessary to comply with and enforce the provisions of this section.

Section 3. The provisions regarding square footage of residences set forth in the Design Standards shall not be amended.

Section 4. These Restrictions shall apply to that property described in Exhibit A, Attached hereto and incorporated herein by reference.

Section 5. Declarant shall choose the specific housing product to be constructed within the development.

This article may not be amended without express written consent of the Declarant. The rights contained in this article shall terminate only upon the recording by Declarant

of a written statement that all sales activity has ceased and that Declarant releases such rights by express reference thereto.

ARTICLE XVI
COMMON OPEN SPACE – ZONING ORDINANCE SECTION

Any common open space (if any) established by an adopted final master development plan for planned unit development shall be subject to the following:

(a) The City of Columbia Planning Commission may require that the landowner provide for and establish and organization for the ownership and maintenance of any common open space, and such organization shall not be dissolved nor shall it dispose of any common open space, by sale or otherwise (except to an organization conceived and established to own and maintain the common open space), without first offering to dedicate the same to the City of Columbia and the said dedication be approved by the The City of Columbia Planning Commission. However, the conditions of any transfer shall conform to the adopted final master development plan.

(b) In the event that the organization established to own and maintain common open space, or any successor organization, shall at any time after the establishment of the planned unit development fail to maintain the common open space in reasonable order and condition in accordance with the adopted master development plan, the zoning administrator may serve written notice upon such organization and/or the owners or residents of the planned unit development and hold a public hearing. After thirty (30) days when deficiencies of maintenance are not corrected, the zoning administrator shall call upon any public or private agency to maintain the common open space for a period of one year. When the zoning administrator determines that the organization is not prepared for the maintenance for the common open space, such agency shall continue maintenance for yearly periods.

(c) The cost of such maintenance by such agency shall be assessed proportionally, against the properties within the planned unit development that have a right of enjoyment of the common open space, and shall become a lien on said properties.

IN WITNESS WHEREOF, the undersigned Declarant has executed this Declaration this 1st day of October, 2015.

DECLARANT:
MAHON ROAD HOLDINGS, LLC

BY: _____
STERLING MARLIN, MANAGING MEMBER

STATE OF TENNESSEE

COUNTY OF MAURY

Before me, the undersigned, a Notary Public of the State and County aforesaid, personally appeared STERLING MARLIN with whom I am personally acquainted, and who, upon oath, acknowledged himself to be MANAGING MEMBER of MAHON ROAD HOLDINGS, LLC, and as such person being so authorized to do, executed the foregoing instrument for the purpose herein contained, by signing the name of the limited liability company by himself as the authorized agent. WITNESS my hand and seal, at office in the aforesaid state and county this 12 day of October, 2015.

SEAL

R. W. HARDISON
STATE OF TENNESSEE NOTARY PUBLIC
MAURY COUNTY
My Commission Expires 01-25-2019

NOTARY PUBLIC
My Commission Expires: _____

EXHIBIT "A"

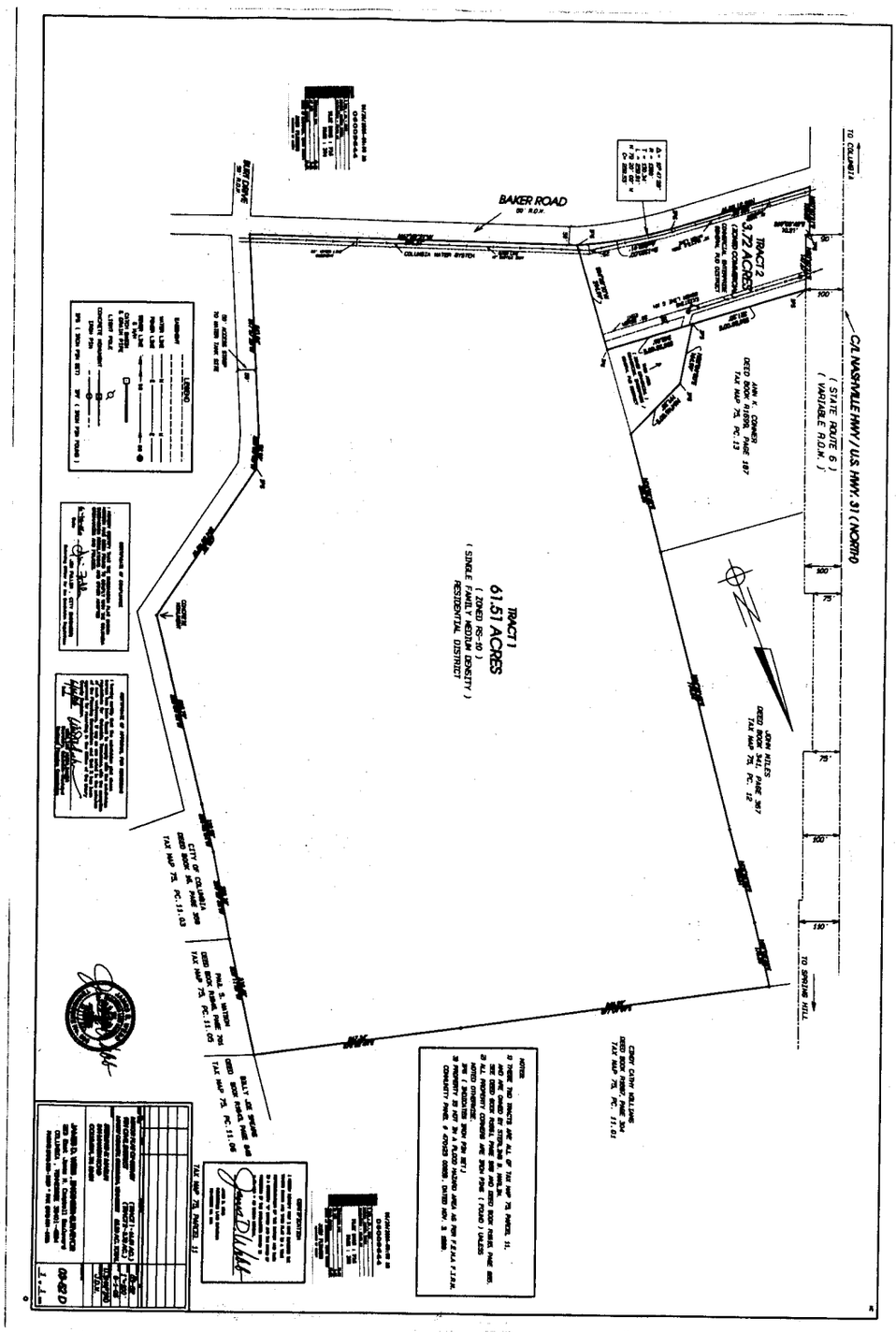

BAKER ROAD
TRACT 2
3.72 ACRES
TRACT 1
61.51 ACRES
(ZONED RS-10)
(SINGLE FAMILY MEDIUM DENSITY)
RESIDENTIAL DISTRICT
C/L NASHVILLE HWY / U.S. HWY. 31 (NORTH)
(STATE ROUTE 6)
(VARIABLE R.O.W.)
TO COLUMBIA
TO SPRING HILL
LEGEND

EXHIBIT "B"

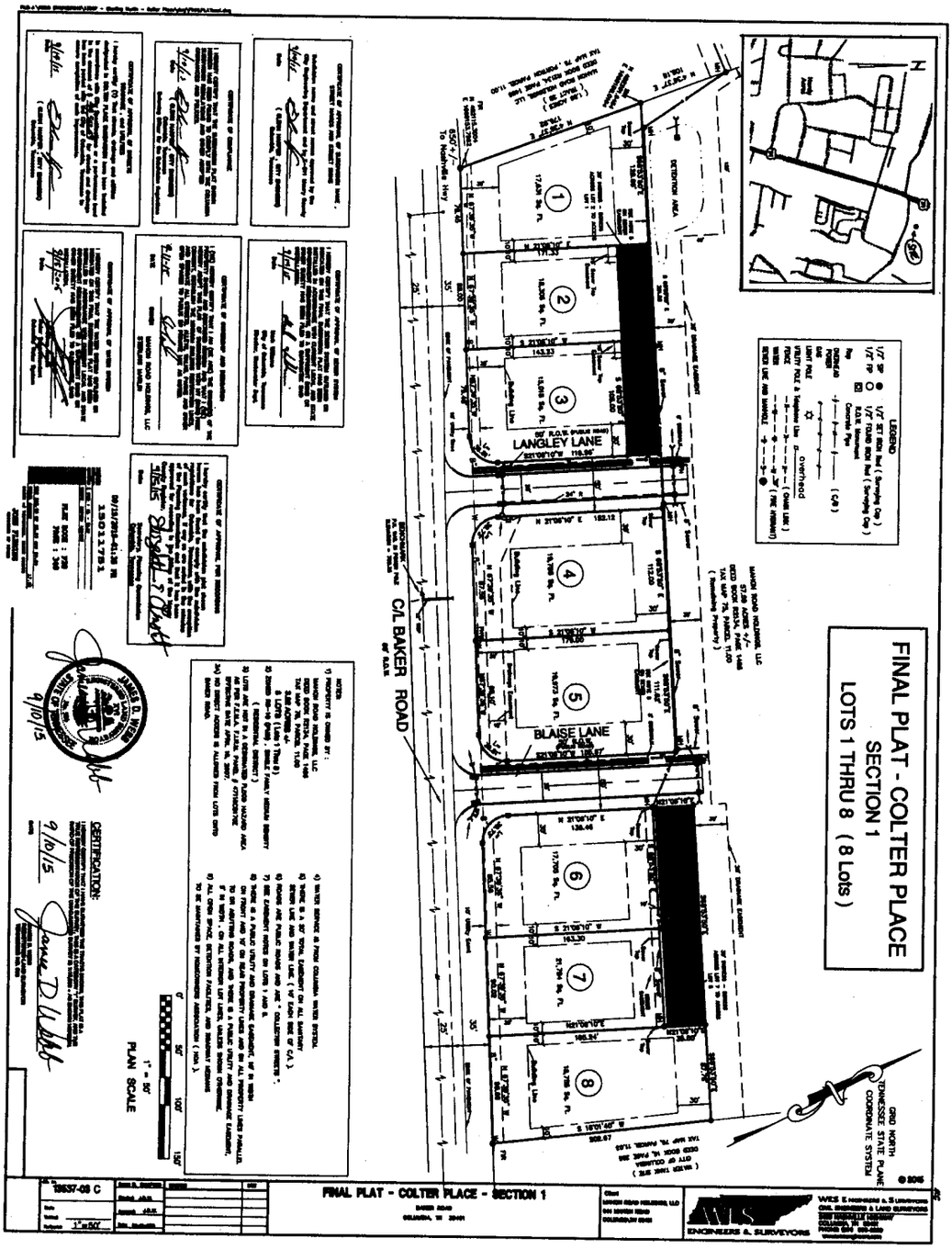

FINAL PLAT - COLTER PLACE
SECTION 1
LOTS 1 THRU 8 (8 Lots)
C/L BAKER ROAD
LANGLEY LANE
BLAISE LANE
FINAL PLAT - COLTER PLACE - SECTION 1
ENGINEERS & SURVEYORS

EXHIBIT "C"

BYLAWS
OF
COLTER PLACE HOMEOWNERS ASSOCIATION, INC.

These Bylaws shall regulate the affairs of the Corporation, subject to the provisions of the Corporation's Charter and any applicable provisions of the Tennessee Nonprofit Corporation Act, T.C.A. § 48-51-101, et seq. (the "Act").

SECTION 1
OFFICES AND REGISTERED AGENT

Section 1.01. Registered Office. The Corporation shall designate and continuously maintain a registered office in the State of Tennessee.

Section 1.02. Principal Office. The principal office of the Corporation shall be that which is designated as such in its Charter.

Section 1.03. Other Offices. The Corporation may also have other offices within and without the State of Tennessee at such places as the Board of Directors may from time to time determine.

Section 1.04. Registered Agent. The Corporation shall designate and continuously maintain a registered agent in the State of Tennessee at its registered office.

SECTION 2
MEMBERS

Section 2.01. Admission of Members. Any person may be admitted as a member of the Corporation by the Board of Directors, provided such person pays the membership fees established by the Board of Directors, is interested in the furtherance of the purposes of the Corporation, and meets the following qualifications: a homeowner in COLTER PLACE Subdivision in Spring Hill, Maury County, Tennessee.

Section 2.02. Rights and Obligations. Each member shall have, and be entitled to, one (1) vote and shall have the same rights and obligations with respect to voting, dissolution, redemption, transfer and all other matters as all other members.

Section 2.03. Fees, Dues and Assessments. The Board of Directors may establish assessments and other fees to be paid by the members periodically.

Section 2.04. Place. All meetings of the members of the Corporation shall be held at the principal office of the Corporation, or at such other place as may be fixed by resolution of the Board of Directors.

Section 2.05. Annual Meeting. The annual meeting of the members of the Corporation shall be held at 10:00 a.m. on the first (1st) Saturday in March of each and every year. The Board of Directors may, however, by resolution, fix the date of the annual meeting on any day within the period of sixty (60) days next succeeding the foregoing date. At the annual meeting, the members shall elect Directors, receive reports on the activities and financial condition of the Corporation, and transact such other business as may properly come before the meeting.

Section 2.06. Special Meetings. The Corporation shall hold a special meeting of its members upon the call of the Board of Directors or the President, or upon the written demand(s) to the Secretary by members holding at least ten (10%) percent of all votes entitled to be cast on any issue to be considered at the proposed special meeting. Any call or demand for a special meeting shall describe the purpose(s) for which the special meeting is to be held. Only business within the purpose(s) described in the meeting notice for the special meeting may be conducted at such meeting.

Section 2.07. Notice of Meetings. The Corporation shall notify its members of the date, time and place of each annual and special meeting of members no fewer than ten (10), nor more than forty-five (45), days before the meeting date. The notice of a meeting shall also contain such other information which may be required by these Bylaws.

Section 2.08. Waiver of Notice. A member's attendance at a meeting:

(a) Waives objection to lack of notice or defective notice of the meeting unless the member at the beginning of the meeting (or promptly upon arrival) objects to holding the meeting or transacting business at the meeting; and

(b) Waives objection to consideration of a particular matter at the meeting that is not within the purpose(s) described in the meeting notice, unless the member objects to considering the matter when it is presented.

Section 2.09. Quorum. Unless otherwise required by law, ten percent (10%) of the votes entitled to be cast on a matter must be represented at any meeting of the members to constitute a quorum on that matter. If, however, such quorum is not represented at any such meeting, the members present at the meeting in person or represented by proxy shall have the power to adjourn from time to time without notice other than announcement at the meeting, until the requisite quorum is present or represented, when any business may be transacted that might have been transacted at the meeting as provided in the original notice.

Section 2.10. Voting Requirements. Except as otherwise provided in these Bylaws, the Charter or the Act, action on any matter voted upon at a meeting of the members is approved if a quorum exists and if the votes cast in favor of the action exceed the votes cast against the action. However, Directors shall be elected by a plurality of the votes cast by the members entitled to vote in the election at a meeting of the members at which a quorum is present. However, all members are entitled to cumulate their votes for

Directors, and Directors shall be elected by cumulative voting at a meeting of the members at which a quorum is present. In voting for Directors, members are entitled to multiply the number of votes they are entitled to cast by the number of Directors for whom they are entitled to vote and cast the product for a single candidate or distribute the product among two (2) or more candidates.

Section 2.11. Action by Written Consent. Action that is required or permitted to be taken at a meeting of the members may be taken without such a meeting if all members entitled to vote on the action consent to taking such action without a meeting. If all of such members so consent, the affirmative vote of the number of votes that would be necessary to authorize or take such action at a meeting shall be the act of the members, except as otherwise provided in these Bylaws. Such consent (or counterpart(s) thereof) shall describe the action taken, be in writing, be signed by each member entitled to vote on the action, indicate each signing member's vote or abstention on the action, and be delivered to the Secretary of the Corporation and included in the minutes or corporate records.

Section 2.12. Action by Written Ballot. Any action that may be taken at any annual or special meeting of members may be taken without a meeting if the Corporation delivers a written ballot to every member entitled to vote on the matter. The written ballot shall set forth each proposed action and shall provide an opportunity to vote for or against each proposed action. Approval by written ballot shall be valid only when the number of votes cast by ballot equals or exceeds the quorum required to be present at a meeting authorizing the action, and the number of approvals equals or exceeds the number of votes that would be required to approve the matter at a meeting at which the total number of votes cast was the same as the number of votes cast by ballot. All solicitations for votes by written ballot shall:

(a) Indicate the number of responses needed to meet the quorum requirements;

(b) State the percentage of approvals necessary to approve each matter other than election of Directors; and

(c) Specify the time by which the ballot must be received by the Corporation in order to be counted.

SECTION 3
BOARD OF DIRECTORS

Section 3.01. General Powers and Qualifications. All corporate powers of the Corporation shall be exercised by and under the authority of, and the affairs of the Corporation shall be managed under the direction of, the Board of Directors. All Directors must be natural persons and shall be at least eighteen (18) years of age.

Section 3.02. Number of Directors. The Board of Directors shall be comprised of three (3) Director(s), but these Bylaws may be amended from time to time by the members or by the Board of Directors to increase or decrease the number of Directors within the limits provided by law, although at no time shall there be fewer than three (3) Directors.

Section 3.03. Election and Tenure. Notwithstanding anything contained herein to the contrary, Directors will be appointed by Declarant during the time period set forth in Article III, Sec. 2 (b) of the Declaration hereinabove. Thereafter, Directors shall be elected by the members at each annual meeting of the members, and each Director shall be elected to serve for a term of one (1) year, or until his or her successor is elected and qualifies; subject, however, to the removal of any Director by the members as provided in these Bylaws.

Section 3.04. Regular Meetings. Except as otherwise provided herein, regular meetings of the Board of Directors may be held without notice at such time and place as the Board of Directors shall determine from time to time, but no less frequently than once a year.

Section 3.05. Special Meetings. Special meetings of the Board of Directors may be called by the President or by any two (2) Directors.

Section 3.06. Notice of Meetings. Except as otherwise provided herein, regular meetings of the Board of Directors may be held without notice of the date, time, place, or purpose of the meeting. Except as otherwise provided herein, special meetings of the Board of Directors must be preceded by at least two (2) days' notice to each Director of the date, time and place, but not the purpose, of such special meeting. Notice of any adjourned meeting need not be given if the time and place to which the meeting is adjourned are fixed at the meeting at which the adjournment is taken, and if the period of adjournment does not exceed one (1) month in any one (1) adjournment.

Section 3.07. Waiver of Notice. If a Director attends or participates in a meeting, he or she waives any required notice to him or her of the meeting unless the Director at the beginning of the meeting (or promptly upon arrival) objects to holding the meeting or transacting business at the meeting and does not thereafter vote for or assent to action taken at the meeting.

Section 3.08. Quorum. A quorum of the Board of Directors consists of a majority (but no fewer than two (2) of the Directors then in office before a meeting begins. If a quorum is present when a vote is taken, the affirmative vote of a majority of the Directors present is the act of the Board of Directors, unless these Bylaws, the Charter of the Act require the vote of a greater number of Directors.

Section 3.09. Vacancy. If a vacancy occurs on the Board of Directors, including a vacancy resulting from an increase in the number of Directors or a vacancy resulting from a removal of a Director with or without cause:

(a) The members may fill the vacancy;

(b) The Board of Directors may fill the vacancy; or

(c) If the Directors remaining in office constitute fewer than a quorum of the Board, they may fill the vacancy by the affirmative vote of a majority of all Directors remaining in office.

Section 3.10. Removal of Directors. The members may remove any one (1) or more Directors, with or without cause, at any special meeting that is specifically called for that purpose.

Section 3.11. Action Without Meeting. Action that is required or permitted to be taken at a meeting of the Board of Directors may be taken without such a meeting if all Directors consent to taking such action without a meeting. If all Directors so consent, the affirmative vote of the number of Directors that would be necessary to authorize or take such action at a meeting shall be the act of the Board, except as otherwise provided in these Bylaws. Such consent(s) shall describe the action taken, be in writing, be signed by each Director entitled to vote, indicate each signing Director's vote or abstention on the action, and be delivered to the Secretary of the Corporation and included in the minutes filed with the corporate records.

Section 3.12. Indemnification. With respect to claims or liabilities arising out of service as a Director of the Corporation, the Corporation shall indemnify and advance expenses to each present and future Director (and his or her estate, heirs, and personal representatives) to the fullest extent allowed by the laws of the State of Tennessee, both as now in effect and as hereafter adopted or amended.

Section 3.13. Immunity. To the fullest extent allowed by the laws of the State of Tennessee, both as now in effect and as hereafter adopted or amended, each present and future Director (and his or her estate, heirs, and personal representatives) shall be immune from suit arising from the conduct of the affairs of the Corporation.

SECTION 4
OFFICERS

Section 4.01. Required Officers. The officers of the Corporation shall be a President, a Secretary/Treasurer and such other officers as may from time to time be elected or appointed by the Board of Directors. Except for the offices of President and Secretary/Treasurer, the same individual may simultaneously hold more than one (1) office in the Corporation. All officers must be natural persons and shall be at least eighteen (18) years of age. Members of the Board of Directors may also be officers of the corporation.

Section 4.02. Election. At the first meeting of the Board of Directors after each annual meeting of the members, the Board shall elect the officers of the Corporation by a majority vote of those Directors present, provided a quorum exists.

Section 4.03. Term of Office. The officers of the Corporation shall hold office for one (1) year or until their successors are chosen and qualify in their stead, subject, however, to the right and authority of the Board of Directors to remove any officer at any time with or without cause.

Section 4.04. Powers and Duties of Officers. The powers and duties of the officers of the Corporation shall be as follows:

(a) President. The President shall be the Chief Executive Officer of the Corporation, shall have general and active management of the Corporation, and shall see that all orders and resolutions of the Board of Directors are carried into effect, subject, however, to the right of the Board of Directors to delegate any specific powers, unless exclusively conferred upon the President by law, to any other officer(s) of the Corporation. The President shall also report on the activities and financial condition of the Corporation at all annual meetings of the members.

(b) Secretary. The Secretary shall attend all meetings of the Board of Directors and of the members of the Corporation and shall be responsible for preparing the minutes of such meetings. The Secretary shall be responsible for the care and custody of the minute book of the Corporation and for authenticating records of the Corporation. It shall be his or her duty to give or cause to be given notice of all meetings of the members and of the Board of Directors. The Secretary shall also perform such other duties as may be assigned to him or her by the Board of Directors or by the President, under whose supervision he or she shall act. In the event the Secretary is absent for some reason from any meeting where minutes are to be prepared or is otherwise unable to take such minutes, the presiding officer of such meeting shall appoint another person, subject to the approval of those present and entitled to vote at such meeting, to take the minutes thereof.

(c) Treasurer. The Treasurer shall have custody of the Corporation funds and securities, shall keep full and accurate account of receipts and disbursements in the appropriate Corporation books, and shall require the deposit of all monies and other valuable assets in the name of and to the credit of the Corporation in such financial institutions as may be designated by the Board of Directors. The Treasurer shall require disbursement of the funds of the Corporation as may be ordered by the Board of Directors, and shall render to the President and the Board of Directors, at any time they may require, an account of his or her transactions as Treasurer and of the financial condition of the Corporation. The Treasurer shall also report on the activities and financial condition of the Corporation at all annual meetings of the members.

Section 4.05. Removal. The Board of Directors may remove any officer at any time with or without cause.

Section 4.06. Vacancies. Any vacancies occurring in the offices of the President, Secretary/Treasurer shall be filled by the Board of Directors as soon as practicable. Vacancies in other offices may be filled at the discretion of the Board of Directors.

Section 4.07. Delegation of Powers and Duties. In case of the absence of any officer of the Corporation, or for any reason that the Board of Directors may deem sufficient, the Board of Directors may delegate the powers of such officer to any other officer or to any Director for the time being.

Section 4.08. Indemnification. With respect to claims or liabilities arising out of service as an officer of the Corporation, the Corporation shall indemnify and advance expenses to each present and future officer (and his or her estate, heirs and personal representatives) to the fullest extent allowed by the laws of the State of Tennessee, both as now in effect and as hereafter adopted or amended.

SECTION 5
RECORDS AND REPORTS

Section 5.01. Corporate Records. The Corporation shall keep as permanent records minutes of all meetings of its members and Board of Directors, a record of all actions taken by the members or Board of Directors without a meeting, appropriate accounting records, and a list of its members in alphabetical order by class showing their respective addresses and the number of votes each member is entitled to vote.

Section 5.02. Records at Principal Office. The Corporation shall keep at all times a copy of the following records at its principal office:

(a) Its Charter or Restated Charter and all amendments thereto;

(b) These Bylaws and all amendments thereto;

(c) Resolutions adopted by the Board of Directors relating to the characteristics, qualifications, rights, limitations and obligations of members or any class or category of members;

(d) The minutes of all meetings of members and the records of all actions taken by members without a meeting for the past three (3) years;

(e) All written communications to members generally within the past three (3) years, including the past three (3) years' annual financial statements;

(f) A list of the names and business or home addresses of its current Directors and officers; and

(g) The most recent annual report delivered to the Tennessee Secretary of State.

Section 5.03. Annual Financial Statements. The Corporation shall prepare annual financial statements that include a balance sheet as of the end of the fiscal year, an income statement for that year, and such other information necessary to comply with the requirements of the applicable provisions of the Act.

SECTION 6
MISCELLANEOUS PROVISIONS

Section 6.01. Fiscal Year. The fiscal year of the Corporation shall be fixed by resolution of the Board of Directors.

Section 6.02. No Seal. The Corporation shall have no seal.

Section 6.03. Notices. Whenever notice is required to be given to members, Directors or officers, unless otherwise provided by law, the Charter or these Bylaws, such notice may be given in person, teletype or other form of wire or wireless communication, or by telephone, telegraph, mail or private carrier. If such notice is given by mail, it shall be sent postage prepaid by first class United States mail or by registered or certified United States mail, return receipt requested, and addressed to the respective address that appears for each such person on the books of the Corporation. Written notice sent by mail to members shall be deemed to have been given when it is mailed. Any other written notice shall be deemed to have been given at the earliest of the following:

(a) When received;

(b) Five (5) days after its deposit in the United States mail if sent first class, postage prepaid; or

(c) On the date on the return receipt, if sent by registered or certified United States mail, return receipt requested, postage prepaid, and the receipt is signed by or on behalf of the addressee.

Section 6.04. Waiver of Notice. Whenever any notice is required to be given under the provisions of any statute, or of the Charter or these Bylaws, a waiver thereof in writing signed by the person entitled to such notice, whether before or after the date stated thereon, and delivered to the Secretary of the Corporation and included in the minutes or corporate records, shall be deemed equivalent thereto.

Section 6.05. Negotiable Instruments. All checks, drafts, notes or other obligations of the Corporation shall be signed by such of the officers of the Corporation, or by such other person(s), as may be authorized by the Board of Directors.

Section 6.06. Deposits. The monies of the Corporation may be deposited in the name of the Corporation in such bank(s) or financial institution(s) as the Board of Directors shall designate from time to time and shall be drawn out by check signed by the officer(s) or person(s) designated by resolution adopted by the Board of Directors.

SECTION 7
AMENDMENT OF BYLAWS

Section 7.01. By Members. The Members may amend or repeal these Bylaws at any annual or special meeting of the members where a quorum is present, provided that the notice of such meeting shall state that the purpose, or one (1) of the purposes, of the meeting is to amend the Bylaws and shall also contain a description of the amendment to be considered. An amendment to these Bylaws must be approved by the members by the lesser of: (a) two-thirds (2/3) of the votes cast, or (b) a majority of the total number of votes entitled to be cast. These Bylaws may also be amended by the members without a meeting in the same manner as provided therefore herein, except that such action to amend must be by: (a) two-thirds (2/3) of the votes cast, or (b) a majority of the total number of votes entitled to be cast, whichever is less.

Section 7.02. By Board of Directors. By a majority vote of the Directors then in office, the Board of Directors may amend these Bylaws, including bylaws adopted by the members, at any regular or special meeting of the Board of Directors where a quorum is present, provided that such meeting is preceded by at least two (2) days' notice to each Director of the date, time and place of the meeting. Such notice shall also state that the purpose, or one of the purposes, of the meeting is to consider a proposed amendment to the Bylaws, and shall contain or be accompanied by a copy or summary of the proposed amendment or state the general nature thereof. These Bylaws may also be amended by the Directors without a meeting in the same manner as provided therefore herein, except that such action to amend must be by a majority vote of the Directors then in office.

BK/PG:R2341/76-120

15012630

45 PGS : AL - RESTRICTIONS	
JANE BATCH: 165106	
10/02/2015 - 09:40 AM	
VALUE	0.00
MORTGAGE TAX	0.00
TRANSFER TAX	0.00
RECORDING FEE	225.00
DP FEE	2.00
REGISTER'S FEE	0.00
TOTAL AMOUNT	227.00

STATE of TENNESSEE, MAURY COUNTY

JOHN FLEMING
REGISTER OF DEEDS

CITY OF
COLUMBIA
TENNESSEE

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

Preliminary Plat, Site Development Plan, and PUD Checklist

Development: Colter Place PUD Revision - Master Plan

This checklist shall be completed, and included with the submittal documents. If the submittal does not contain a completed checklist, it shall be deemed incomplete. All below listed items shall be included in the submittal documents and plans, as well as any further information required by the City of Columbia to evaluate compliance and to perform a full and complete review. See Zoning Ordinance Article 8 and Subdivision Regulations.

General

- [x] Name of development
- [x] Contact info for the owner and licensed design professional(s) preparing plan: name, address, email, phone
- [x] Plan sealed by a Design Professional licensed in the State of Tennessee.
- [x] North Arrow, legend, and site vicinity map
- [x] Graphic Scale: between 1 in. = 10 ft. and 1 in. =100 ft.
- [x] Survey stamped by a State of Tennessee Licensed Professional Land Surveyor, with all project boundaries including bearings and angles to the nearest hundredth, utilities, and existing streets and rights-of-way.
- [x] Note referencing Tennessee State Plane Coordinate System, NAD 83 Datum
- [x] All property boundaries, existing easements, and encumbrances
- [x] Parcel identification, owner, and deed and plat references of adjoining properties (On Survey)
- [x] Proposed phasing and timetable for all phases of development
- [x] Traffic Impact Study, as required. Submitted to City Eng & 3rd Party Consultant
- [x] The substance of all existing and proposed covenants, easements, or other restrictions.

Lots and Land-Use

- [x] The size of total property to be developed in square feet and acres
- [x] Lot numbers of all proposed lots, with dimensions, locations, and square footage
- [x] A tabulation of the land area to be devoted to various uses and activities and overall densities.
- [x] Typical lot layout depicting proposed setbacks, yards, and easements, where applicable

Structures

- [x] Location and approximate dimensions of all existing and proposed structures.
- [ ] Location of all earth retaining structures, with approximate top and bottom of wall elevations. N/A N/A
- [x] Existing and intended use of all buildings and structures on site, including the number of dwelling units and density, where applicable All residential style family detached units.
- [ ] Location, type, and size of proposed signs N/A
- [x] Approximate height, bulk, and the utilization of structures including activities and the number of living units. See typ. renderings for residential homes.

CITY OF
COLUMBIA
TENNESSEE

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

Grading, Drainage, and Storm

- [x] Existing conditions and contours at vertical intervals of not more than two (2) feet
- [ ] General proposed contours at vertical intervals of not more than two (2) feet
- [ ] NA FEMA Special Flood Hazard Area (SFHA), 100-year Floodplain (F-P), and Floodway (F-W) boundaries with elevations and the exact location of the nearest benchmark. Indicate the Flood Insurance Rate Map (FIRM) panel number, its effective date, and flood insurance zones
- [x] Location and dimension of aquatic buffer zones
- [x] General layout of the proposed storm drainage system including surface and subsurface drainage systems, areas for detention, and water quality devices.
- [x] Identification of all critical lots

Streets, Parking, and Pedestrian Elements

- [x] Proposed street and alley rights-of-way, typical sections, widths, classification, names, and proposed ownership and maintenance responsibility
- [x] Proposed connections to existing and proposed streets (including classification) located outside the development
- [x] Proposed improvements as identified in the Traffic Impact Study, as required
- [x] Existing and proposed sidewalks, trails, and other pedestrian elements
- [x] Existing and proposed on-street and off-street parking and loading areas
- [x] Summary of all provided and required parking Required 2 per unit. Provided 4 per unit - 2 in garage 2-driveway

Landscaping, Open Space, and Amenities

- [x] Natural features on site including, but not limited to, wetlands, streams, ponds, springs, sinkholes, wells, rock outcroppings, excessive slopes, and forested areas
- [x] Landscaped areas and buffers with details on proposed plantings, existing vegetation, and other features.
- [x] The location and size of all common open space, parkland dedications, and dedications and reservations of land for public uses.
- [x] Any amenity features and structures for private or public benefit.
- [ ] NA Location, dimension, and materials of fences and walls
- [x] Tree Canopy retention

Utilities

- [x] General layout and location of existing and proposed utilities and utility features including, but not limited to potable water, fire hydrants, sanitary sewer, storm sewer, and power and communication facilities.
- [x] Acknowledgement from water, sewer, and power utility providers that the proposed development may be adequately served with existing infrastructure, or if improvements are required to adequately serve the development, a general statement of the improvements.

CITY OF
COLUMBIA
TENNESSEE

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

PUD Specific Items

- [x] Legal Description of Property
- [ ] Owner's Affidavit
- [x] List of all variances requested
- [x] The nature of the landholder's interest in the land proposed to be developed and a written statement of concurrence from all parties having a beneficial interest in the affected property.
- [x] Location and approximate dimensions of all existing and proposed structures including approximate height, bulk, and the utilization of structures including activities and the number of living units. Include architectural renderings of all proposed structures with materials listed.
- [x] The substance of covenants, grants of easements or other restrictions to be imposed upon the use of the land, buildings and structures including proposed easements for public utilities on the property or documentation of off-site easements.
- N/A [ ] Exterior lighting

If the application is deemed incomplete by the Zoning Administrator, a written request shall be made within ten days after the original submittal, for further information. In such case the application shall be held in abeyance until deemed complete for final review. No plan shall be formally presented for Planning Commission action until such plan is found complete, compliant with City standards, and ready for review.

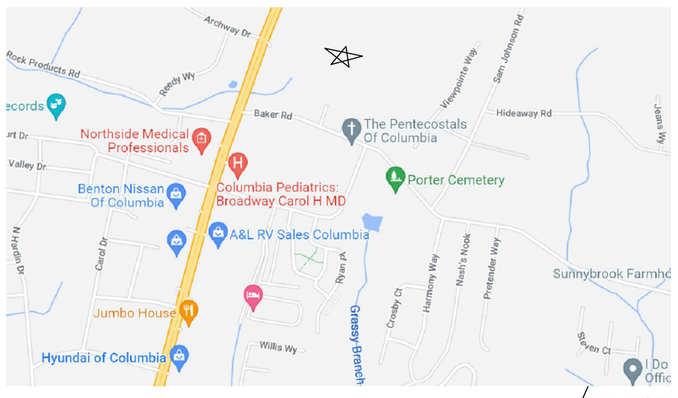
Checklist Completed By:

John G. Dewgal		11-21-22
Print Name	Signature	Date

Rev. 6/7/2022

Google Maps Aerial Photograph-Colter Place 2022





VICINITY MAP
NOT TO SCALE

CINDY C. WILLIAMS
MAP 75. PARCEL 11.01
DEED_ R1887-304

S 77° 08' 34" E
846.13'

N 06° 08' 58" E
436.78'

S 76° 53' 33" E
567.82'

DAVID BRYANT
MAP 75. PARCEL 11.06
DEED_ R2087-1450

FRITSCH FAMILY TRUST
MAP 75. PARCEL 11.18
DEED_ R2285-769

S 08° 06' 53" W
318.29'

HWY. NASHVILLE U.S. 31

WELLING CORPORATION
MAP 75
PARCEL 11.17
DEED:
R 2442-1419

*** SITE ***
ADDRESS 0 BAKER ROAD

N 06° 21' 09" E
774.60'

JOHN D. MILES
MAP 75
PARCEL 12
DEED_
R2660-1324

S 09° 59' 35" W
238.15'

S 06° 46' 54" W
132.93'

CITY OF COLUMBIA TN
MAP 75
PARCEL 11.03
DEED:
BOOK 16
PAGE 358

S 06° 54' 55" W
525.79'

N 04° 31' 45" E
108.18'

N 32° 04' 00" E
164.99'

N 64° 48' 22" E
191.31'

N 06° 03' 29" E
326.63'

ANN K. CONNER
MAP 75
PARCEL 13
DEED_
R1699-187

N 68° 58' 42" W
128.66'

N 68° 58' 42" W
192.98'

N 86° 35' 42" W
242.69'

S 54° 38' 46" W
478.78'

N 68° 58' 42" W
50.00'

N 68° 58' 40" W
233.37'

S 21° 01' 18" W
13.43'

N 68° 58' 52" W
50.25'

N 68° 58' 42" W
87.54'

N 68° 58' 42" W
200.00'

S 25° 00' 46" W
92.99'

S 17° 57' 23" W
328.54'

ROGERS GROUP
MAP 75
PARCEL 11.00
DEED_
R 2578-527

VALERIE MITCHELL MAP 75F(A) PARCEL 8 DEED_ R 2767-1122

VALERIE MITCHELL MAP 75F(A) PARCEL 7 DEED_ R2767-1122

NANCY WILLIAMS MAP 75F(A) PARCEL 6 DEED_ R2440-1276

W.C. MATTHEWS MAP 75F(A) PARCEL 5 DEED_ R2488-1443

SUSAN C. KING MAP 75F(A) PARCEL 4 DEED_ R2380-94

RANDY JONES MAP 75F(A) PARCEL 3 DEED_ R2423-861

CORRINE RAGSDALE MAP 75F(A) PARCEL 2 DEED_ R2678-513

DETENTION AREA

LANGLEY LANE

BLAISE LANE

BAKER ROAD

iron pin (o)

P/L

GENERAL NOTES

1. BEARING BASIS: GPS OBSERVATIONS / TDOT NETWORK / TN 4100 / NAD83.
2. MAP REFERENCE: MAURY CO. PROPERTY MAP 75, PARCEL 11.17, R.O.M.C.
3. PLAT REFERENCE: (SEE DEED OF RECORD).
4. DEED REFERENCE: RECORD BOOK R2442, PAGE 1419, R.O.M.C.
5. ADDRESS: 0 BAKER ROAD
   COLUMBIA, TN 38401
6. AREA: PROPERTY CONTAINS 2,501,918 SQ. FEET OR +/- 57.44 ACRES.
7. NO TITLE REPORT WAS FURNISHED TO THIS SURVEYOR.
8. THE SURVEY AS SHOW IS SUBJECT TO THE FINDINGS OF AN ACCURATE TITLE SEARCH.
9. PROPERTY CORNERS EXIST (O) / SET (N) / CALCULATED (CALC) AS SHOWN HEREON.
10. FEMA: THE PROPERTY SHOWN HEREON IS NOT LOCATED IN AREAS DESIGNATED AS 100 YEAR FLOOD ZONE PER F.E.M.A. MAP #47119C0170E DATED 04/ 16/ 2017.

BOUNDARY SURVEY

COLTER PLACE PROPERTY
0 BAKER ROAD
COLUMBIA, MAURY COUNTY, TENNESSEE 38401

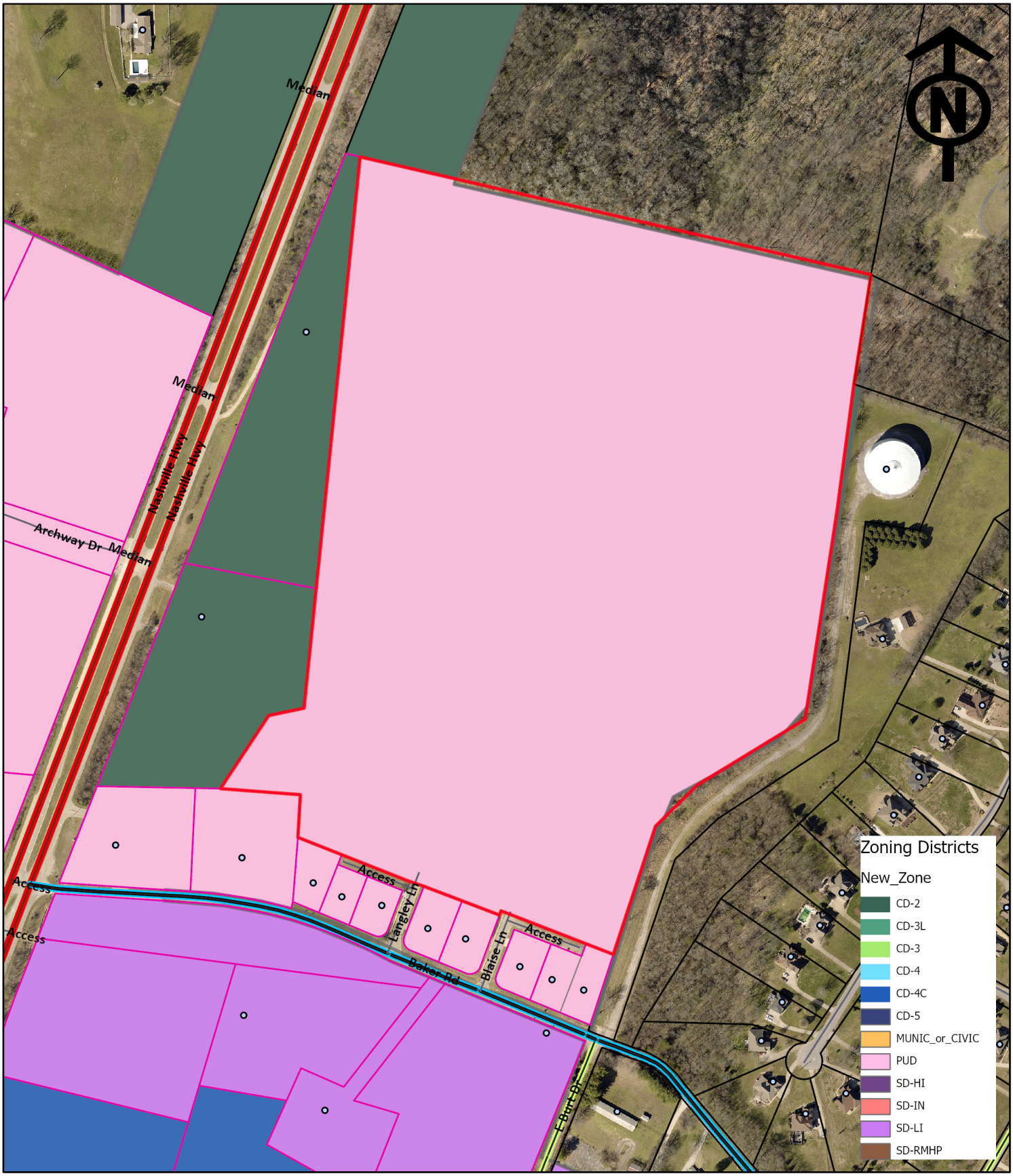
0 50' 100' 200' 300'
1" = 100'-0"

DATE: 10/15/2022

prepared by...
Marty Cantrell, RLS
P.O. Box 293192
Nashville, Tn 37229
c 615.390.2729
marty.cantrell1964@gmail.com

BENNY M. CANTRELL REGISTERED SURVEYOR LAND SURVEYOR No. 1638 STATE OF TENNESSEE

FILE NAME: C:\Users\nasen\OneDrive\Desktop\1-Marty Cantrell, RLS\185 -colter place\185-Survey at Colter Place.dwg



22-0291
Colter Place PUD

CITY OF COLUMBIA TENNESSEE

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

WES
ENGINEERS & SURVEYORS
2486 Nashville Highway • Columbia, Tennessee
(931) 388-2329

Mahon Property

Being a parcel of land in Maury County, Tennessee shown on Tax Map 75, Parcel 11.00 the Mahon Road Holdings, LLC property as recorded in Deed Book R2134, page 1496 in the Register's Office of Maury County, TN and more particularly described as follows:

Beginning at an iron pin found with Webb cap at the north east corner of Lot 8, Colter Place Subdivision, Section 1 as recorded in Plat Book P20, page 340 said point lying on the west line of the City of Columbia (water tank) property, TN State Plane Coordinate of (N: 481,970.2, E: 1,670,044.1), and the south east corner of the tract herein described;
Thence with the north line of Colter Place, Section 1 as recorded in Plat Book P20, page 340, North 68°58'42" West a distance of 87.54' to an iron pin found with Webb cap;
Thence with the same, North 68°58'42" West a distance of 200.00' to an iron pin found with Webb cap;
Thence with the same, North 68°58'52" West a distance of 50.25' to an iron pin found with Webb cap;
Thence with the same, South 21°01'18" West a distance of 13.43' to an iron pin found with Webb cap;
Thence with the same, North 68°58'40" West a distance of 223.37' to an iron pin found with Webb cap;
Thence with the same, North 68°58'42" West a distance of 50.00' to an iron pin found with Webb cap;
Thence with the same, North 68°58'42" West a distance of 192.98' to an iron pin found with Webb cap;
Thence with the same, North 68°58'42" West a distance of 128.66' to an iron pin found with Webb cap;
Thence with the east line of Lot 2B, as recorded in Plat Book P19, page 258, North 04°31'45" East a distance of 108.18' to an iron pin found with Webb cap;
Thence with the north line of Lot 2B, North 86°35'42" West a distance of 242.69' to an iron pin found with Webb cap;
Thence with the east line of Ann Conner as recorded in Deed Book R1699, page 187, North 32°04'00" East a distance of 164.99' to an iron pin found with Webb cap;
Thence with the same, North 64°48'22" East a distance of 191.31' to an iron pin found with Webb cap;
Thence with the same, North 06°03'29" East a distance of 326.63' to an iron pin found with Webb cap;
Thence with the east line of John Miles as recorded in Deed Book 341, page 367, North 06°21'09" East a distance of 774.60' to an iron pin found with Webb cap;
Thence with the same, North 06°08'58" East a distance of 436.78' to an iron pin found with Webb cap;
Thence with south line of Cindy Williams as recorded in Deed Book R1887, page 304, South 77°08'34" East a distance of 846.13' to an iron pin found with Webb cap;
Thence with the same, South 76°53'33" East a distance of 567.82' to an iron pin found with Webb cap;
Thence with the west line of Fritsch Family Trust as recorded in Deed Book R2285, page 769, South 08°06'53" West a distance of 318.29' to an iron pin found with Webb cap;
Thence with the west line of the City of Columbia (water tank) property, South 09°59'35" West a distance of 238.15' to an iron pin found with Webb cap;
Thence with the same, South 06°46'54" West a distance of 132.93' to an iron pin found with Webb cap;
Thence with the same, South 06°54'55" West a distance of 525.79' to an iron pin found with Webb cap;
Thence with the same, South 54°38'46" West a distance of 478.78' to an iron pin found with Webb cap;
Thence with the same, South 25°00'46" West a distance of 92.99' to an iron pin found with Webb cap;
Thence with the same, South 17°57'23" West a distance of 328.54' which is the point of beginning, having an area of 2,501,918 square feet, 57.44 acres.

This parcel is subject to any and all easements, restrictions, and/or right of ways either by record and/or prescription that a complete and accurate title search may reveal. No title search was provided as part of this survey.

Note: The above property description is based on an actual field survey, under the direction of Allen B. O'Leary, Tennessee Registered Land Surveyor Number 1987. All deeds referenced above are of record in the Register's Office of Maury County, Tennessee. The above property description was prepared under my direction on this the 9TH day of May 2017.

WES Engineers & Surveyors

Allen O'Leary, RLS

CPWS

November 18, 2022

Mr. John Dewaal PE
Dewaal and Associates
2810 Leeville Rd.
Mt. Juliet, TN 37122
Sent via email: jddewaal@bellsouth.net

RE: **Water Availability Letter**
Colter Place – 144 Lots
Baker Road
Tax Map 75, Parcel 11
Columbia, Maury County, TN

Dear Mr. Dewaal:

Columbia Power and Water Systems ("the Utility"/CPWS) is a municipal corporation authorized to provide water services in accordance with State law. CPWS has adopted rules, regulations, and standard operation procedures, prescribing the conditions under which CPWS will furnish water service. In addition, certain State laws delegate authority to the Tennessee Department of Environment and Conservation, various Planning Commissions and other authorities in Cities and Counties. These Cities and Counties have also adopted rules and regulations. Subject to the payment of all charges and fees imposed by CPWS and the approval of any and all required governmental agencies, water service will be made available on a first-come, first-served basis, provided the applicant complies with all rules and regulations of CPWS and conditions set out herein.

The proposed development consists of 144 single-family lots. CPWS has evaluated the projected water demands for the proposed residential development in the water system hydraulic model and is able to meet a fire-flow capacity of 1,000 gpm at 20 psi while maintaining the existing level of service and pressures in this portion of the distribution system. CPWS can provide water for the proposed development according to the following requirements:

- Domestic waterline connections will be made to the existing 8-inch water main stubs off of Baker Road, and to the existing 30-inch water main located on the water tank access road East of the property.

CPWS

- Minimum size 8-inch water mains will be required throughout the development.

All of the above requirements are to be constructed and paid for by the Applicant and dedicated to CPWS once complete up to and including the meter. No construction of CPWS infrastructure shall be initiated until final construction plans have been approved by TDEC and all parties have fully executed a water service agreement.

Once you have received this Water Availability Letter, next steps in the process to obtain water service from CPWS are as follows:

- Present the attached fire hydrant curve for coordination and approval of development from the Columbia Fire & Rescue Fire Marshall.
- Provide site base CAD files in DWG format, including roads, lot lines, existing and proposed contours, and other existing and proposed utilities, for use in development of water construction drawings.
- Remit to CPWS new water service fees:

New Water Service Fee: $1500 + $370 per SFU (144 SFUs)	$54,780.00

- CPWS will then develop water construction drawings and submit to TDEC for approval. Upon approval by TDEC and payment of meter and capacity fees by the applicant, applicant may then schedule a pre-construction meeting with CPWS. Pre-construction meeting will not be scheduled until fees are paid:

Meter Fee: $540 per ¾" meter (144 meters)	$77,760.00
Capacity Fee: $875 per ¾" meter (144 meters)	$126,000.00
Total Meter and Capacity Fees Due =	**$203,760.00**

- After the pre-construction meeting, CPWS will then issue a formal notice to proceed. No construction of CPWS infrastructure may take place prior to the pre-construction meeting.
- Applicant is then required to construct all public water infrastructure per CPWS standard specifications and provide CPWS personnel unregulated access to the site to inspect the construction of the water infrastructure.

CPWS

If you have any questions, please feel free to contact Mr. Jonathan Hardin or myself at 423-774-0349 or eric.king@inflodesign.com. This letter is valid for one-hundred twenty (120) days from the date of this letter.

Sincerely,

Eric King

Eric King, P.E.
Inflo Design Group, LLC
on behalf of Columbia Power and Water Systems

cc: Jonathan Hardin, CPWS
File 22-091

CITY OF COLUMBIA
TENNESSEE

WASTEWATER DEPARTMENT

17 October 2022

John Dewaal

RE: Colter Place Preliminary PUD 144 Lots

John,

This letter serves as confirmation that the City of Columbia Wastewater Department has the available capacity to service the above-referenced development. Major or minor improvements to existing infrastructure may or may not be necessary to satisfactorily convey the additional sanitary sewer flow from the above-referenced proposed development. Any extension to the existing sewer infrastructure will be initiated by the owner/developer, reviewed by our department and approved by the State of Tennessee. The project must be advanced in accordance with local, state and federal rules, regulations and policies. Funding and construction of those improvements will remain the responsibility of the owner/developer. New customers will be required to pay all fees applicable at the time of connection. Plans have not been resubmitted after the first set of sanitary sewer comments made on the 23rd of September.

Donnie Boshers, Director
City of Columbia, TN
Wastewater Department

CPWS
Columbia Power & Water Systems

201 Pickens Lane
P.O. Box 379
Columbia, TN 38402

P 931.388.4833
F 931.388.5287
www.cpws.com

September 22, 2017

Dewall & Associates
Consulting Engineers
P.O. Box 2818
Lebanon, TN 37078

Re: Colter Place (Formerly Colter Place)

Dear Sir:

Columbia Power System has existing power facilities near your proposed development within our service territory.

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

Yours truly,

COLUMBIA POWER & WATER SYSTEMS

Doug Burgess, P. E.
Director of Power Operations

kw

DEWAAL & ASSOCIATES

JOHN G. DEWAAL, P.E.

October 16, 2022

City of Columbia
Development Service
Mr. Paul Keltner - Director

RE: Revision Colter Place PUD

Dear Paul:

We have attached our submittal package for the above project. Our updated TIS has been submitted by our consultant, KCI Technologies Inc, to your city engineer and your third party traffic consultant.

Our project is unique in that it had prior approval as a PUD. Our plan respects the natural features; slopes, streams and tree masses of the property; promotes quality and environmental sensitive planning and fits into the terrain. It provides the best use of this site with the goal of protecting and enhancing the environment.

We believe the site is defined in your new standards 3.7.1 Base Districts as a PUD-RES (Residential) (Applicable and available only to PUDs Established Prior to Effective Date), and as such should be considered for flexibility in meeting the new PUD-R standards. It is a unique Base District for which no specific standards are spelled out in the new ordinance.

A Suburban Neighborhood area within your Comprehensive Plan, we believe a Suburban Neighborhood Street is the most logical road section to apply to our project. If we apply the Urban Neighborhood Street Standard, the normal PUD-R standard, to our site with a 70 ft ROW and on-street parking it does not make planning sense as it would in a more urban setting on flatter land with alleys.. Our curving roadways, in order to be more sensitive to the streams and slopes, drove us to use front loaded driveways. On-street parking does not fit with those driveways and there is no need for a 70 ft ROW where on-street parking is not logical.

We would also request flexibility in allowing the development to use Section 4.3.16L.5.c to replace specimen trees located within our roadway grading areas.

In an effort to fairly compensate for this flexibility we have provided the following provisions that exceed the new regulations.

1. Our homes will provide primary building materials on all sides of the home, rather than the front and part of the side. We will provide double garages with driveway parking on each lot.
2. Where a perimeter landscape buffer is not required, due to county or PUD zoning, we will provide a 10 ft natural vegetation easement to protect trees and vegetation on the project perimeter.
3. Our open space meets Civic Standards for Pedestrian Sheds with all our lots within a five(5) minute walk to an open space playground. A variety of other appropriate open space uses are provided.

Your consideration of this flexibility is greatly appreciated.

Sincerely,

John Dewaal P.E., EPSC II

Receipt Date: 10/17/2022

City Of Columbia

700 North Garden Street
Columbia, TN 38401
(931) 560-1500
Receipt Number: 10079868

Miscellaneous Receipt

Name: WELLING CORPORATION

Code: 206-ZONING PERMITS AND FEES
Amt: $1,020.00
MR #: 10067225

Description: PUD MASTER PLAN-RESIDENTIAL
Reference: COLTER PLACE
Notes:

GL Account	Description	Amount
110-32660-	Zoning Permits & Fees	1020.00

Payment Information

Check 1756 $1,020.00

Paid By: WELLING CORPORATION

Amount Tendered:	$1,020.00
Total Paid:	$1,020.00
Change:	$0.00

☐ Voided

Batch: LS - 10/17/2022

Collecting Official, City Of Columbia

10/17/2022 11:34 Page 1 of 1

CITY OF COLUMBIA TENNESSEE
PLANNING COMMISSION
STAFF REPORT

STAFF REPORT CONTACT INFORMATION
Kevin McCarthy, Planning Associate II, kmccarthy@columbiatn.com, 931-560-1531

APPLICATION NUMBER	APPLICANT/PROPERTY OWNER
22-0324	**Wade Kincaid/ KCS Property, LLC**
PUBLIC HEARING DATE	PROPERTY ADDRESS/LOCATION
N/A	**6218 Cayce Lane/Tax Map 101 Parcel 39**

SUMMARY OF REQUEST: **Zoning Map Amendment (CD-2 to CD-3)**

The applicant requests to rezone a 30.76-acre parcel located on the east side of Cayce Lane from CD 2 (Rural Character District) to CD-3 (Neighborhood Character District). Both the current and requested zoning designations are primarily residential in character. The Zoning Ordinance permits one dwelling unit per acre in CD-2 and four dwelling units per acre in CD-3.

In support of the requested rezoning, the applicant provided a concept plan which depicts a 104-lot subdivision. This report summarizes staff analysis regarding consistency, conformity, and compatibility of the proposed rezoning.



MAP SOURCE: City GIS

EXISTING ZONING	EXISTING LAND USE	SURROUNDING ZONING & LAND USE	SITE IMPROVEMENTS PROPOSED	SIZE OF PROPERTY
CD 2	Single-Family Home	CD-2/CD-3/SD-LI Single-Family Homes/Light Industrial Services	Single-Family Homes	30.76 Acres

CONSISTENCY with the **COMPREHENSIVE PLAN:**

Suburban Neighborhood: The future land use of the subject property is Suburban Neighborhood. The classification is characterized by residential neighborhoods with limited intermixed and compatible civic uses. The requested CD-3 zoning designation is consistent with the Suburban Neighborhood future land use classification.

PROPERTY HISTORY

Existing improvements on the property consists of a single-family home and various accessory structures. The home was constructed in 1960. The current owner acquired the property in 2022. This is the first development proposal on record for this property.

CONFORMITY to the ZONING ORDINANCE:

As required by § 8.5.19.F.3 of the Zoning Ordinance, the applicant provided a concept plan (i.e. "Sketch Development Plan") demonstrating that it is possible to develop the property in conformity with the standards applicable to the requested zoning designation. Any development plan/preliminary plat would be required to comply with Zoning Ordinance 4400, adopted on July 14th, 2022. This request for rezoning simply establishes entitlements under the zoning ordinance, not a vested right to develop the site as depicted in the concept plan.

Zoning Ordinance Referenced:

Proposed CD-3 Character District (Table 4.3.1-C, p. 66-67)

The Ordinance describes the CD-3 Neighborhood District as a medium density single-family detached residential area in which houses form the predominant building type, although limited use of duplexes is permitted. Homes are separated from the street and each other by minimum setbacks. Thoroughfares form medium-sized blocks, may have curbs, and may include sidewalks and street trees. The district permits a maximum gross density of four dwelling units per acre. CD-3 is an appropriate implementing district for the Suburban Neighborhood future land use classification.

Lot/Building Site Width (Table 4.3.1-C, p. 68)

- Minimum lot width of 65' (40' if alley-loaded garage is provided; 100' for a duplex)
- Frontage buildout not regulated
- No less than 80% of lots must enfront a vehicular thoroughfare or internal drive conforming to the standards of the Ordinance and Subdivision Regulation
- Up to ≤ 20% of the lots may Enfront a pedestrian path, passage, pedestrian walkway if such Lots have legal and physical vehicular access to a vehicular thoroughfare via driveway or Easement

Lot Standards/ Principle Buildings (Table 4.3.1-C, p. 68)

- 25' min front setback
- 8' ft min side setback
- 25' min rear setback (measured from the rear property line or centerline of rear alley as applicable)

Development Parcel Standards

The site qualifies as a Development Parcel and, if developed, must adhere to the standards in Article 5 of the Ordinance. Development of the site will require Planning Commission approval of a Site Development Plan prior to or concurrent with a Preliminary Plat.

- At least 5 percent but not more than 20 percent of gross acreage must be assigned as Civic Space (§ 5.3.1.A, p. 328)
- Each civic space must conform to the standards of the Ordinance
- A playground must be provided within 800' of each lot (§ 5.3.3.B, p. 335)
- A portion of the existing tree canopy must be retained and the applicant must provide a tree protection plan (§ 5.8.15, p. 341; 4.3.16.L p. 293-297).

Access and Connectivity

Thoroughfares and internal drives must terminate at other thoroughfares or internal drives, forming a network, and connecting wherever possible to thoroughfares or internal drives on adjacent sites. (§ 5.2.2, p. 308)

Staff Comment:

The concept plan depicts a 104-lot single-family development, yielding a gross density of 3.38 dwelling units per acre. The concept plan depicts 65' wide lots around the perimeter of the development and narrower alley-loaded lots throughout the interior blocks. The concept also depicts seven civic spaces totaling 1.77 acres (5.8 percent of the site), 4,349 linear feet of roadway, as well as public utility and drainage easements. The concept plan indicates two primary access points utilizing a 70' street section. Both primary streets connect with Cayce Lane with an additional future connection to the adjacent property to the north. If a Site Development Plan and Preliminary Plat is submitted for Planning Commission review in the future, staff will prepare a detailed analysis of whether it conforms to the standards of the Ordinance.

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

Zoning Map Amendment:

Staff reviewed the request for a zoning map amendment for conformity with the standards listed in the City of Columbia Zoning Ordinance. The relevant provisions of the Ordinance are listed below, followed by staff analysis.

Staff's review of Section 8.5.19.H.4 in relation to this request finds the following:

a. Whether the Rezoning is consistent and not in conflict with the Comprehensive Plan or other applicable approved local plans for the area;

The subject property has a future land use classification of Suburban Neighborhood (Connect Columbia Map 4). The proposed change, from a low-density CD-2 rural character district to a medium-density CD-3 neighborhood character district, is consistent with the Suburban Corridor future land use classification (Connect Columbia p.22; Table 3.7.1 p.36 and 86 of Zoning Ordinance; Table 4.3.1-C, p. 66).

The property is not located in an Area of Change (Connect Columbia Map 3), meaning that in 2017-2018, the Planning Commission determined that the development pattern was established and changes to overall character of the area should rarely occur. This does not necessarily mean that the proposed change is inconsistent with Connect Columbia. However, the plan advises a "pause" and careful review to ensure that the context of the area surrounding the subject property is considered (Connect Columbia p. 14).

b. Whether the legal purposes for which zoning exists, as set forth in Section 1.5[, are not contravened];[1]

All future development will be required to conform to the standards of the Zoning Ordinance. The standards protect and promote the public health, safety, morals, comfort, convenience, and general welfare of the people and community (§ 1.5.1.A p. 6). The requested rezoning will provide for the beneficial use of property (§ 1.5.1.P p. 7). The Planning Commission may determine that the proposed rezoning furthers the other purposes of zoning listed at §§ 5.1.1 and 5.1.2 of the Ordinance.

c. Whether there will be any adverse effect upon adjoining property owners unless such effect can be justified by the overwhelming public good or welfare;

There are no known adverse effects upon adjacent property owners. However, staff have received multiple requests for information related to the proposed rezoning. At least one resident has submitted a letter describing concerns related to the proposed rezoning. During the January 10th Development Review Committee meeting, staff advised the applicant to engage area residents in order to address concerns about the requested rezoning.

If any adverse impacts are identified in the future, they can be mitigated through application of the Zoning Ordinance and Subdivision Standards during review of future Site Development Plan and Preliminary Plat requests.

d. Whether any one property owner or small group of property owners will benefit materially from the change to the detriment of the general public;

Rezoning the property will likely provide material benefits to the owner. However, any potential detrimental effects on the general public can be mitigated through the standards in the Zoning Ordinance.

e. Whether conditions affecting the area have changed to a sufficient [extent] to warrant the Zoning Map Amendment or that the existing zoning of the property was the result of a mistake;[2]

Planning Commission may determine that demand for housing in the City of Columbia has increased to a sufficient extent to warrant an increase in the area of the city zoned

[1] Ordinance 4400 contains this incomplete sentence. The previous ordinance contained a nearly identical list of criteria at § 3.18.7.B. The corresponding criterion in Ordinance 3638 read "the legal purposes for which zoning exists are not contravened."

[2] The word *extent* was unintentionally omitted in the drafting of Ordinance 4400. The word was present in the corresponding criterion in Ordinance 3638.

for medium-density residential development. It is within the discretion of the Planning Commission to determine that other circumstances have changed to a sufficient extent to warrant an increase in the area zoned for residential development.

f. Whether adequate school, road, parks, wastewater treatment, water supply, and stormwater drainage facilities are available.

Technical comments from public service providers generally indicate that services are in place to support the zoning change. However, final determination will depend on the specific intensity and timing of development. Some service providers, including Maury County Schools, did not submit comments on the proposed rezoning. The availability of urban services will be determined at the time of preliminary plat. In addition, a traffic impact study will identify necessary off-site improvements. Any future Site Development Plan and Preliminary Plat must conform to the Subdivision Regulations and the standards of the Zoning Ordinance. New roads and stormwater facilities must conform to the City's Engineering Standards and Specifications.

PRELIMINARY CONCEPT SKETCH



BENCHMARK

BENCHMARK #1
EXIST IRON PIN
ELEV = 691.10'
N = 464,418.94
E = 1,643,863.05
TN STATE PLANE
COORDINATE SYSTEM,
NAD 83 DATUM

WARNING! UTILITY LINES!

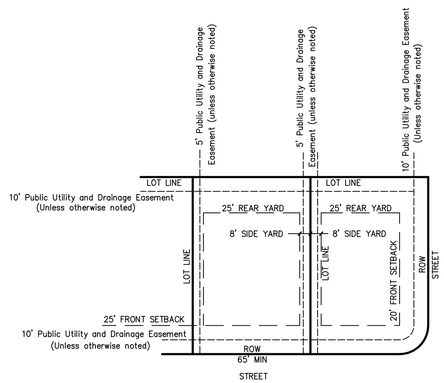
THE CONTRACTOR WILL EXERCISE EXTREME CAUTION IN THE USE OF EQUIPMENT IN AND AROUND OVERHEAD AND UNDERGROUND UTILITY WIRES AND SERVICES. IF AT ANY TIME IN THE PURSUIT OF THIS WORK THE CONTRACTOR MUST WORK IN CLOSE PROXIMITY OF OVERHEAD OR UNDERGROUND SERVICES, THE UTILITY COMPANY SHALL BE CONTACTED PRIOR TO SUCH WORK AND THE PROPER SAFETY MEASURES TAKEN. A THOROUGH EXAMINATION OF THE OVERHEAD WIRES IN THE PROJECT AREA SHOULD BE MADE BY THE CONTRACTOR PRIOR TO THE INITIATION OF CONSTRUCTION. THE UNDERGROUND UTILITY LINES HAVE BEEN SHOWN AS BEST AS CAN BE DETERMINED AT THIS TIME FROM THE INFORMATION OBTAINED FROM THE SURVEY. THE CONTRACTOR SHALL CONTACT EACH OF THESE COMPANIES PRIOR TO BEGINNING CONSTRUCTION AND HAVE THEM DETERMINE THE EXACT LOCATION AND TYPE OF THEIR SERVICES.

Tennessee811
Know what's **below**
Call before you dig.

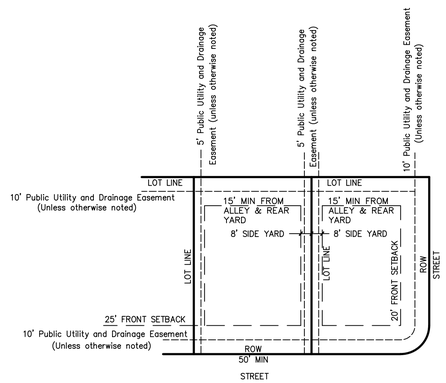
LEGEND

	EXISTING	PROPOSED
WATER MAIN	W	W
SANITARY SEWER	S	S
STORM SEWER		
OVERHEAD	OHT	
FENCE		
GAS	G	G
DRAINAGE DITCH		
TREE PROTECTION FENCE		
SIGN		
UTILITY POLE		
IRON PIN SET		EIP
EXISTING IRON PIN	EIP	
CONCRETE MONUMENT		
DECIDUOUS TREE		
GATE VALVE IN BOX		
LIGHT POLE		
BENCHMARK	BM 1	

TREE LINE
STORM STRUCTURE LABEL (ST)
ASPHALT
CONCRETE
PARKING SPACES (14)

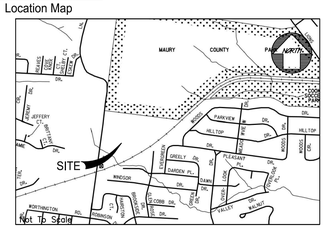


SUBDIVISION
TYPICAL LOT LAYOUT



SUBDIVISION
TYPICAL LOT LAYOUT
ALLEY LOADED

Location Map



SITE DATA:

OWNER: KCS PROPERTY, LLC
1985 RIDGECREST DRIVE
COLUMBIA, TN 38401

PARCEL NUMBER: TAX MAP 101 PARCEL 039.00
DEED BOOK: R2877, PG 600

SUBJECT PARCEL ZONING: CURRENT ZONING CD-2
PROPOSED ZONING CD-3

ACREAGE OF SITE: 30.76 ACRES
(PROPOSED 310,468.30 S.F. - 7.12 Ac.
RIGHT OF WAY DEDICATION)

MINIMUM REQUIRED BUILDING SETBACKS:

25' FRONT
25' REAR OR 15' REAR IF ALLEY LOADED
8' SIDE
20' SIDE SETBACK FOR CORNER LOTS

UTILITY SERVICES:

WATER SERVICE
COLUMBIA POWER & WATER SYSTEMS
201 PICKENS LANE
COLUMBIA, TENNESSEE 38401
(931) 388-4833

ELECTRIC SERVICE
COLUMBIA POWER & WATER SYSTEMS
201 PICKENS LANE
COLUMBIA, TENNESSEE 38401
(931) 388-4833

PURPOSE NOTE: CONSTRUCT 4,359.12 L.F. OF ROADWAY AND PROVIDE 104 RESIDENTIAL LOTS.

NOTES:

1. INSTALLATION OF HVAC EQUIPMENT IN P.U.D.E.'s WITH BURIED PIPES IS PROHIBITED.
2. ALL DRAINAGE SWALES AND BERMS TO BE MAINTAINED BY INDIVIDUAL HOMEOWNERS.

LOT AREA TABLE

LOT#	S.F.	Ac.
1	5,968	0.14
2	5,504	0.13
3	5,725	0.13
4	5,728	0.13
5	5,731	0.13
6	5,734	0.13
7	5,737	0.13
8	5,741	0.13
9	5,743	0.13
10	5,746	0.13
11	6,721	0.15
12	9,584	0.22
13	7,150	0.16
14	7,150	0.16
15	7,150	0.16
16	7,150	0.16
17	7,150	0.16
18	7,150	0.16
19	7,150	0.16
20	7,150	0.16
21	7,150	0.16
22	7,150	0.16
23	7,150	0.16
24	7,150	0.16
25	7,150	0.16
26	7,150	0.16
27	7,150	0.16
28	7,150	0.16
29	8,453	0.19
30	11,375	0.26
31	11,375	0.26
32	13,586	0.31
33	13,106	0.30
34	20,676	0.24
35	9,318	0.21
36	8,450	0.19
37	8,450	0.19
38	8,450	0.19
39	8,450	0.19
40	8,450	0.19
41	8,450	0.19
42	8,450	0.19
43	8,450	0.19
44	8,863	0.20
45	10,110	0.23
46	10,323	0.24
47	9,081	0.21
48	8,450	0.19
49	10,311	0.24
50	8,841	0.20
51	6,403	0.15
52	5,497	0.13
53	5,720	0.13
54	5,720	0.13
55	5,720	0.13
56	5,720	0.13
57	5,720	0.13
58	5,720	0.13
59	5,720	0.13
60	5,720	0.13
61	6,552	0.15
62	6,493	0.15
63	5,720	0.13
64	5,720	0.13
65	5,720	0.13
66	5,720	0.13
67	5,720	0.13
68	5,720	0.13
69	5,720	0.13
70	5,720	0.13
71	5,499	0.13
72	6,581	0.15
73	5,720	0.13
74	5,720	0.13
75	5,720	0.13
76	5,720	0.13
77	5,720	0.13
78	5,720	0.13
79	5,720	0.13
80	5,720	0.13
81	6,493	0.15
82	6,557	0.15
83	5,720	0.13
84	5,720	0.13
85	5,720	0.13
86	5,720	0.13
87	5,720	0.13
88	5,720	0.13
89	5,720	0.13
90	5,903	0.14
91	5,720	0.13
92	5,720	0.13
93	5,720	0.13
94	6,356	0.15
95	7,122	0.16
96	5,500	0.13
97	5,500	0.13
98	5,500	0.13
99	5,500	0.13
100	5,500	0.13
101	5,672	0.13
102	8,476	0.19
103	9,245	0.21
104	7,150	0.16

CIVIC SPACE TABLE

SPACE	S.F.	Ac.	TYPE
CIVIC SPACE-A	23,166	0.53	GREEN
CIVIC SPACE-B	4,297	0.10	POCKET PARK
CIVIC SPACE-C	3,564	0.08	POCKET PARK
CIVIC SPACE-D	4,190	0.10	POCKET PARK
CIVIC SPACE-E	23,662	0.54	GREEN
CIVIC SPACE-F	18,223	0.42	PLAYGROUND
OPEN SPACE-G	204,864	4.70	OPEN SPACE

Minimum Civic Space Required: 1.54 Ac
Minimum Civic Space Provided: 1.77 Ac

GEOTECHNICAL NOTE:

CONTRACTOR TO COMPLETE A GEOTECHNICAL STUDY CONDUCTED ON THIS SITE PRIOR TO COMMENCEMENT OF CONSTRUCTION. THE DESIGN FOR THE SITE IMPROVEMENTS SHOWN ON THIS PLAN HAVE RELIED ON GENERAL INFORMATION FROM FIELD REVIEW OF EXISTING TERRAIN. IF, IN THE PURSUIT OF THIS WORK BY THE CONTRACTOR, CONDITIONS OR CIRCUMSTANCES ARE ENCOUNTERED THAT ARE DIFFERENT THAN REFLECTED IN THESE PLANS OR THAT APPEAR TO IMPACT THE SCOPE OF THE WORK, THE CONTRACTOR WILL IMMEDIATELY NOTIFY THE CIVIL ENGINEER, THE GEOTECHNICAL ENGINEER AND THE OWNER/DEVELOPER. BEFORE ANY REMEDIAL COURSE OF ACTION OR DESIGN CHANGE IS INITIATED, ALL PARTIES TO THE PROCESS (OWNER, CIVIL ENGINEER, GEOTECHNICAL ENGINEER, AND CONTRACTOR) MUST BE IN AGREEMENT AND THE MAGNITUDE OF THE COST/TIME REQUIRED FOR THE MEASURES ESTABLISHED.

SITE BENCHMARK NOTE:

CONTRACTOR SHALL ESTABLISH A BENCHMARK PRIOR TO CONSTRUCTION. EXISTING BENCHMARK MUST BE RE-VERIFIED AND APPROVED BY THE ENGINEER/SURVEYOR PRIOR TO USE.

BOUNDARY & TOPOGRAPHIC SURVEY PROVIDED BY:

W.E.S. ENGINEERS AND SURVEYORS
2486 NASHVILLE HWY
COLUMBIA, TENNESSEE 38401
(931) 388-2329

FLOOD STUDY NOTE:

THIS PROPERTY IS NOT LOCATED WITHIN A FLOOD HAZARD AREA AS PER FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAPS (FIRM's) MAP NUMBER 47117C0280E DATED APRIL 16, 2007.

GRAPHIC SCALE

100 0 50 100 200 400
(IN FEET)
1 inch = 100 ft.

GERALD W. VICK II
REGISTERED LANDSCAPE ARCHITECT
No. 1074131
STATE OF TENNESSEE
geraldt@wesengineers.com

SUBMITTED FOR MUNICIPAL APPROVAL
NOT FOR CONSTRUCTION

© 2022

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

Client
KCS PROPERTY, LLC
1985 Ridgecrest Drive
Columbia, TN 38401

DATE
REVISIONS

CAYCE LANE

6218 CAYCE LANE
COLUMBIA, MAURY COUNTY, TENNESSEE
PRELIMINARY CONCEPT SKETCH

Drawn: RP
Checked: GV
Approved: GV
Date: Nov. 21, 2022

Job. no. 22569
Scale: Vertical: 1"=100'
Horizontal:

MP-1

FILE: J:\WES_Engineers_Surveyors 2022\22569 - 6218 Cayce Lane - KCS\Dwg\Engineering\22569 KCS Cayce LaneAlley Loaded_3.dwg

January 17, 2023

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

RE: Project Name: 6218 Cayce Lane (Wade Kincaid) 22-0324
City of Columbia Planning Commission Submittal

On behalf of KCS Property, LLC, the owner for the proposed development, WES Engineers & Surveyors would like to request for rezoning and Concept Plan to the City of Columbia for Planning Commission approval. Comments are addressed in green.

Planning

4. Multiple concepts ("sketch development plans") submitted with application. Please indicate which concept provides information about the intended development of the site for consideration by Planning Commission.
   Multiple copies have been eliminated, the one latest revision addressing the comments from planning has been included with this submittal.

5. Advisory: One of the concept plans depicts a cul-de-sac. If included in a future preliminary plat/development plan submittal, cul-de-sac will require approval by the Zoning Administrator.
   A cul-de-sac is not proposed to be a part of this proposed development.

6. Advisory: the concept plans do not include the required civic space, playgrounds, and other features required by the Zoning Ordinance.
   Proposed Civic Space areas have been depicted on the resubmitted plan. These are depicted on the plan and tabulated on the drawing. Additionally, 800 ft radii have been added to indicate the coverage of all proposed lots in the development from the Civic Spaces.

7. Application indicates intention to develop 104 and 107 lots. Please clarify intended concept for Planning Commission review.
   Application has been amended to properly indicate that the rezoning is proposed with the intent of developing 104 lots.

8. Advisory: Be prepared to explain how this request meets the requirement of 8.5.19.H.4.C of the zoning ordinance (i.e. no adverse impacts on adjoining property owners/overwhelming public good or welfare).
   I will make every effort to be prepared to explain this.

9. concept only, not reviewed for zoning site design compliance.
   Correct, the request is for the rezoning of the property from C-2 to C-3

Columbia Power

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

Columbia Water

16. "The project is within Columbia Power and Water's service area and a Water Availability was recently issued. The availability of capacity to serve is based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. CPWS will study the existing infrastructure and determine its ability to serve the proposed development. Should adequate facilities not currently exist the study will determine any required off-site improvements necessary to serve your development. Off-site improvements needed to serve a development are the responsibility of the developer/owner. All water system improvements are subject to the preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements."
    Water availability has been received and a copy has been included with the resubmittal.

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

Sincerely,
WES Engineers & Surveyors

Gerald W. Vick, PE
Principal

CITY OF COLUMBIA
TENNESSEE

DEVELOPMENT REVEW COMMITTEE MEETING
Tuesday, January 10, 2023

ITEM NO.
22-0324

DESCRIPTION: Request from Wade Kincaid for rezoning of 6218 Cayce Lane from CD-2 (Rural Character District) to CD-3 (Neighborhood Character District). Concept reflects 107 lots.

RECOMMENDATION: For final recommendation please see staff report.

COMMENTS:

Fire

1. No comments

Public Works

2. No comments.

Building

3. No comments provided.

Planning

4. Multiple concepts ("sketch development plans") submitted with application. Please indicate which concept provides information about the intended development of the site for consideration by Planning Commission.
5. Advisory: One of the concept plans depicts a cul-de-sac. If included in a future preliminary plat/development plan submittal, cul-de-sac will require approval by the Zoning Administrator.
6. Advisory: the concept plans do not include the required civic space, playgrounds, and other features required by the Zoning Ordinance.
7. Application indicates intention to develop 104 and 107 lots. Please clarify intended concept for Planning Commission review.
8. Advisory: Be prepared to explain how this request meets the requirement of 8.5.19.H.4.C of the zoning ordinance (i.e. no adverse impacts on adjoining property owners/overwhelming public good or welfare).
9. concept only, not reviewed for zoning site design compliance.

Police

10. No comments provided.

Maury County Schools

11. No comments.

Engineering

12. No comment on rezoning.

Columbia Power

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

Wastewater

14. Columbia Wastewater has no comment.

Maury County E911

15. No comment at this time.

Columbia Water

16. "The project is within Columbia Power and Water's service area and a Water Availability was recently issued. The availability of capacity to serve is based on a determination by the Fire Marshal of fire flow requirements and the information submitted on the Water Service Availability Request application. CPWS will study the existing infrastructure and determine its ability to serve the proposed development. Should adequate facilities not currently exist the study will determine any required off-site improvements necessary to serve your development. Off-site improvements needed to serve a development are the responsibility of the developer/owner. All water system improvements are subject to the preparation and approval of detailed construction plans prepared in accordance with CPWS and Tennessee Department of Environment and Conservation requirements."

Atmos Energy

17. Gas is available contact Bradie Armstrong @ 615.485.6377.

Duck River Electric Membership Corp

18. No comment.

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

19. No comment.

ATTACHMENTS: Concept Plan

Sandra Richardson

From: Jen Paraschak <paraschak8@gmail.com>
Sent: Thursday, January 5, 2023 6:37 PM
To: Sandra Richardson
Subject: [External Email] - 6218 Cayce Lane

I am writing you to ask you to please leave the land at 6218 Cayce Lane a CD-2 (rural character district).

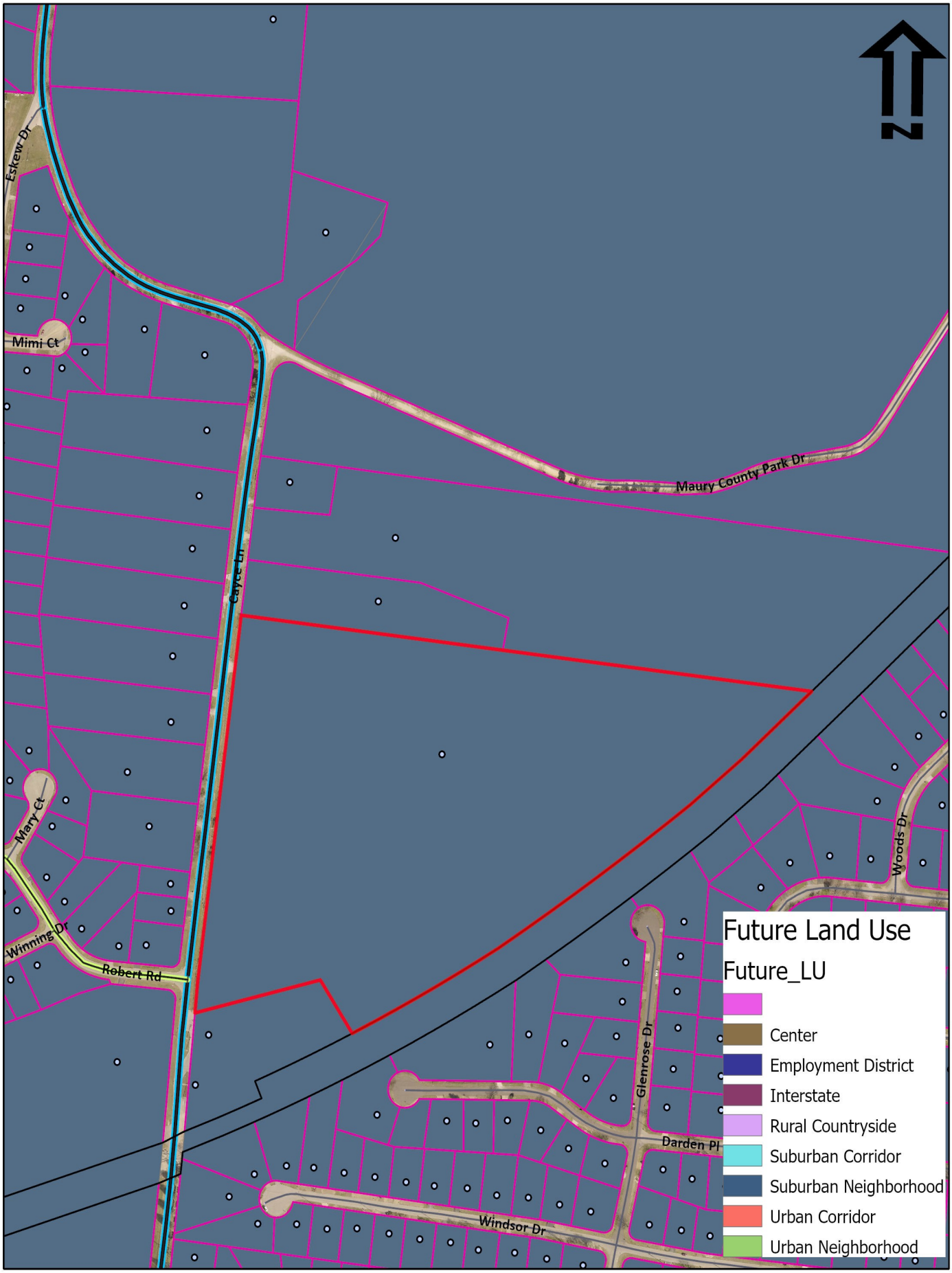
There are many reasons to not let this land become a neighborhood development. First, would be that Cayce Lane, not to mention Trotwood, can not handle anymore traffic. Our infrastructure is not sufficient. Residents of Columbia do not want to be Spring Hill. Have you tried to travel down hwy 31? Complete nightmare in my opinion. It takes an extra 15-20 minutes just to get to Saturn Pkwy in the mornings due to all the extra traffic. We do not need this type of traffic in the city of Columbia.

Another reason would be the postal service. They can not handle this type of growth. Did you know that there have been days, sometimes even a whole week, that we have not received mail delivery due to the post office not having enough carriers? How will they handle all of these new homes on our route?

This is a beautiful piece of land. I am sure the visitors that come for Mule Days appreciate this landscape as they travel down Cayce Lane to the park. Will they still visit if there are no safe routes to travel?

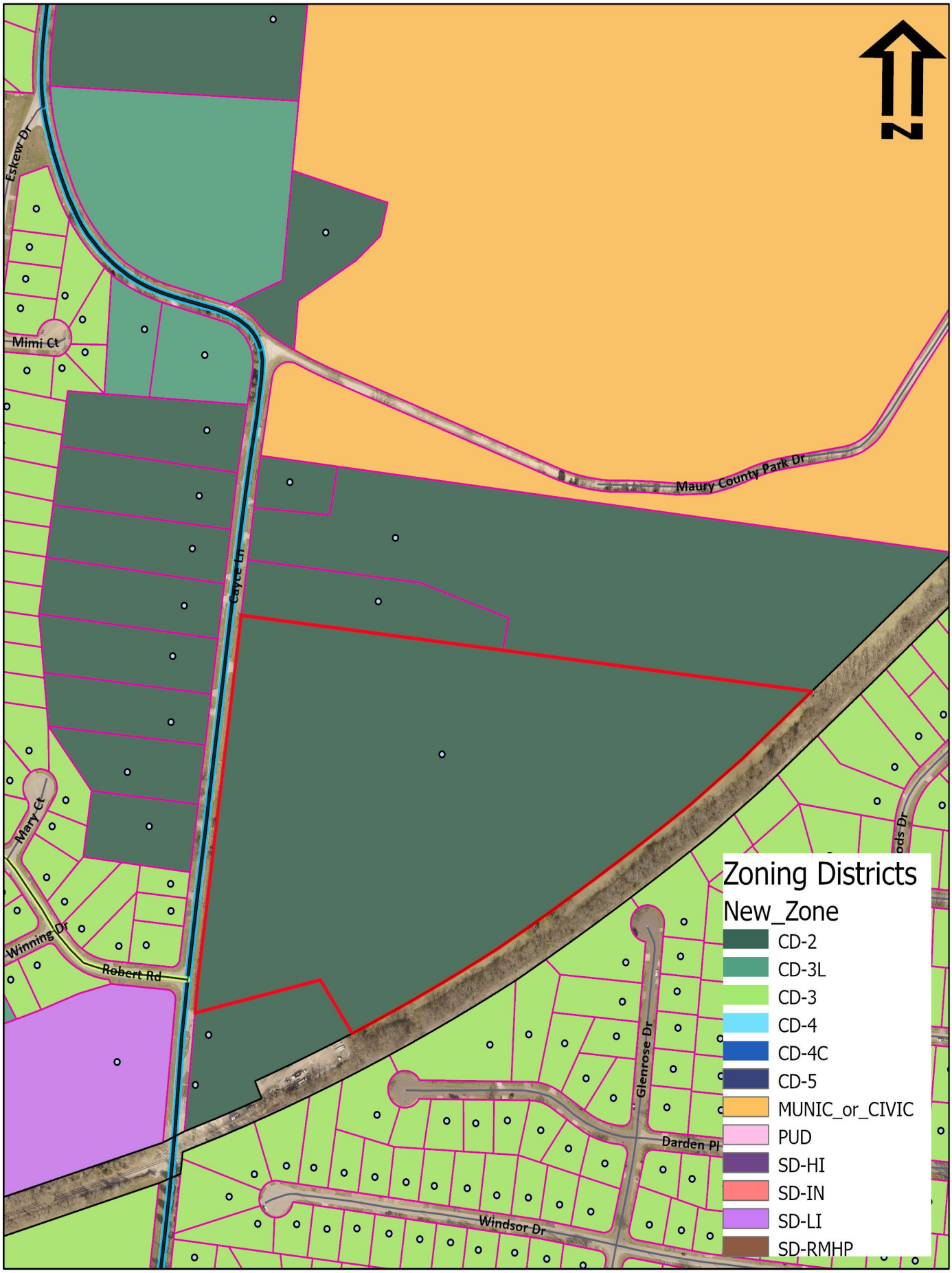
There are many more reasons to leave this land rural, but for now I ask you to please consider leaving 6218 Cayce Lane as is.

Thank You
Jennifer Paraschak



22-0324
6218 Cayce Lane

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



22-0324
6218 Cayce Lane

CITY OF COLUMBIA
TENNESSEE

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

December 16, 2022

Mr. Gerald W. Vick P.E.
WES Engineers & Surveyors
2486 Nashville Hwy
Columbia, TN 38401
Sent via email: gerald@wesengineers.com

RE: Water Availability Letter
6218 Cayce Lane – 107 Lots
Tax Map 101, Parcel 39
Columbia, Maury County, TN

Dear Mr. Vick:

Columbia Power and Water Systems ("the Utility"/CPWS) is a municipal corporation authorized to provide water services in accordance with State law. CPWS has adopted rules, regulations, and standard operation procedures, prescribing the conditions under which CPWS will furnish water service. In addition, certain State laws delegate authority to the Tennessee Department of Environment and Conservation, various Planning Commissions and other authorities in Cities and Counties. These Cities and Counties have also adopted rules and regulations. Subject to the payment of all charges and fees imposed by CPWS and the approval of any and all required governmental agencies, water service will be made available on a first-come, first-served basis, provided the applicant complies with all rules and regulations of CPWS and conditions set out herein.

The proposed development consists of 107 units. CPWS has evaluated the projected water demands for the proposed residential development in the water system hydraulic model and is able to meet a fire-flow capacity of 1,000 gpm at 20 psi while maintaining the existing level of service and pressures in this portion of the distribution system. CPWS can provide water for the proposed development according to the following requirements:

- Domestic waterline connection will be made to the existing 12-inch water main located on Cayce Lane.
- Minimum size 8-inch, looped water mains will be required throughout the development.

All of the above requirements are to be constructed and paid for by the Applicant and dedicated to CPWS once complete up to and including the meter. No construction of CPWS infrastructure shall be initiated until final construction plans have been approved by TDEC and all parties have fully executed a water service agreement.

Once you have received this Water Availability Letter, next steps in the process to obtain water service from CPWS are as follows:

- Present the attached fire hydrant curve for coordination and approval of development from the Columbia Fire & Rescue Fire Marshall.
- Provide site base CAD files in DWG format, including roads, lot lines, existing and proposed contours, and other existing and proposed utilities, for use in development of water construction drawings.
- Remit to CPWS new water service fees:

New Water Service Fee: $1500 + $370 per SFU (107 SFUs)	$41,090.00

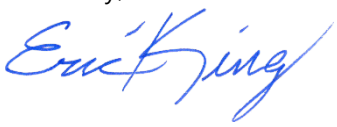
- CPWS will then develop water construction drawings and submit to TDEC for approval. Upon approval by TDEC and payment of meter and capacity fees by the applicant, applicant may then schedule a pre-construction meeting with CPWS. Pre-construction meeting will not be scheduled until fees are paid in full. Final meter and capacity fees are subject to change based on final design and meter size determination.

Meter Fee: $540 per ¾" meter (70 meters)	$57,780.00
Capacity Fee: $875 per ¾" meter (70 meters)	$93,625.00
Total Meter and Capacity Fees Due =	**$151,405.00**

- After the pre-construction meeting, CPWS will then issue a formal notice to proceed. No construction of CPWS infrastructure may take place prior to the pre-construction meeting.
- Applicant is then required to construct all public water infrastructure per CPWS standard specifications and provide CPWS personnel unregulated access to the site to inspect the construction of the water infrastructure.

If you have any questions, please feel free to contact Mr. Jonathan Hardin or myself at 423-774-0349 or eric.king@inflodesign.com. This letter is valid for one-hundred twenty (120) days from the date of this letter.

Sincerely,



Eric King, P.E.
Inflo Design Group, LLC
on behalf of Columbia Power and Water Systems

cc: Jonathan Hardin, CPWS
File 22-096

HYDRANT FLOW ANALYSIS

HYDRANT # & LOCATION: 892 6201 Cayce Ln DATE:

MODEL BY: Inflo Design Group, LLC SYS. DEMAND Max Day DURATION: 1 hrs.

WATER SUPPLIED BY: Columbia Power and Water Systems

PURPOSE OF TEST: 6218 Cayce Ln

MODEL DATA

FLOW HYDRANT(S)	892	n/a	n/a
GPM:	**850**	0	0

TOTAL FLOW DURING SIMULATION: **850** GPM

GAUGE HYDRANT

HYDRANT # & LOCATION: 601 6221 Cayce Ln

CONDITION 1

STATIC 54 PSI RESIDUAL: 47 PSI

CONDITION 2

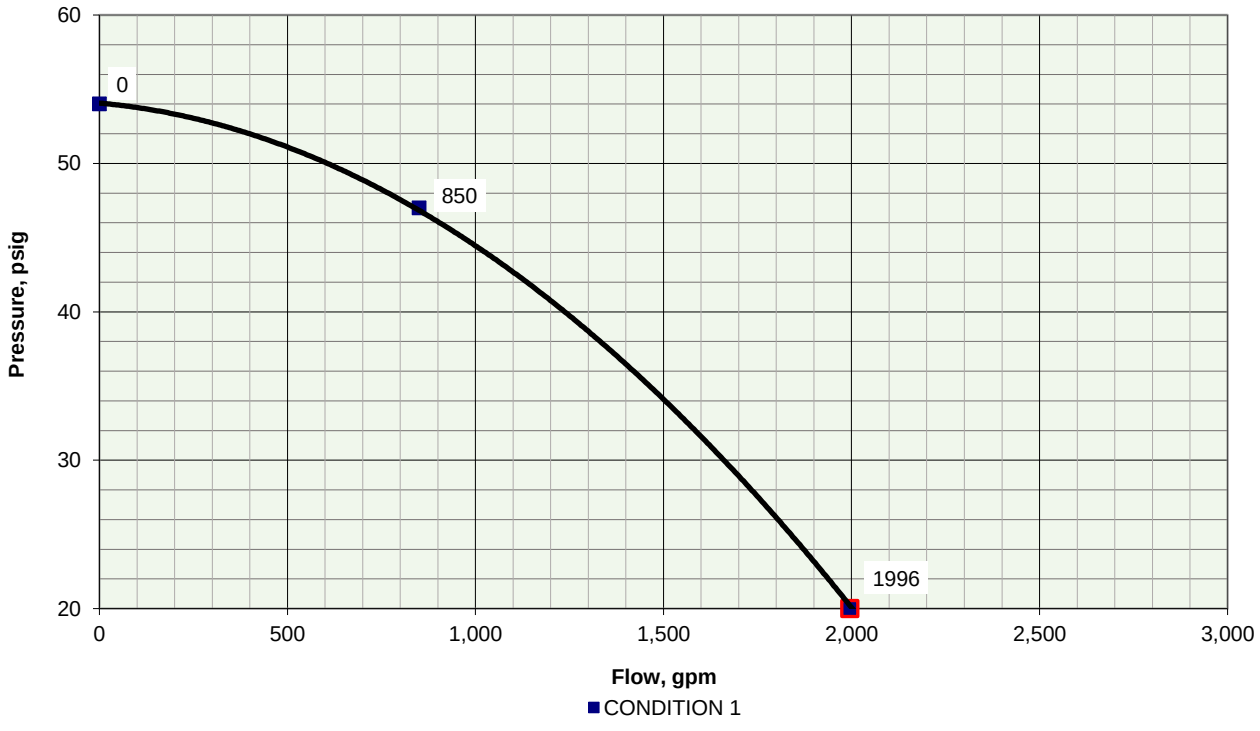
STATIC _____ PSI RESIDUAL: _____ PSI

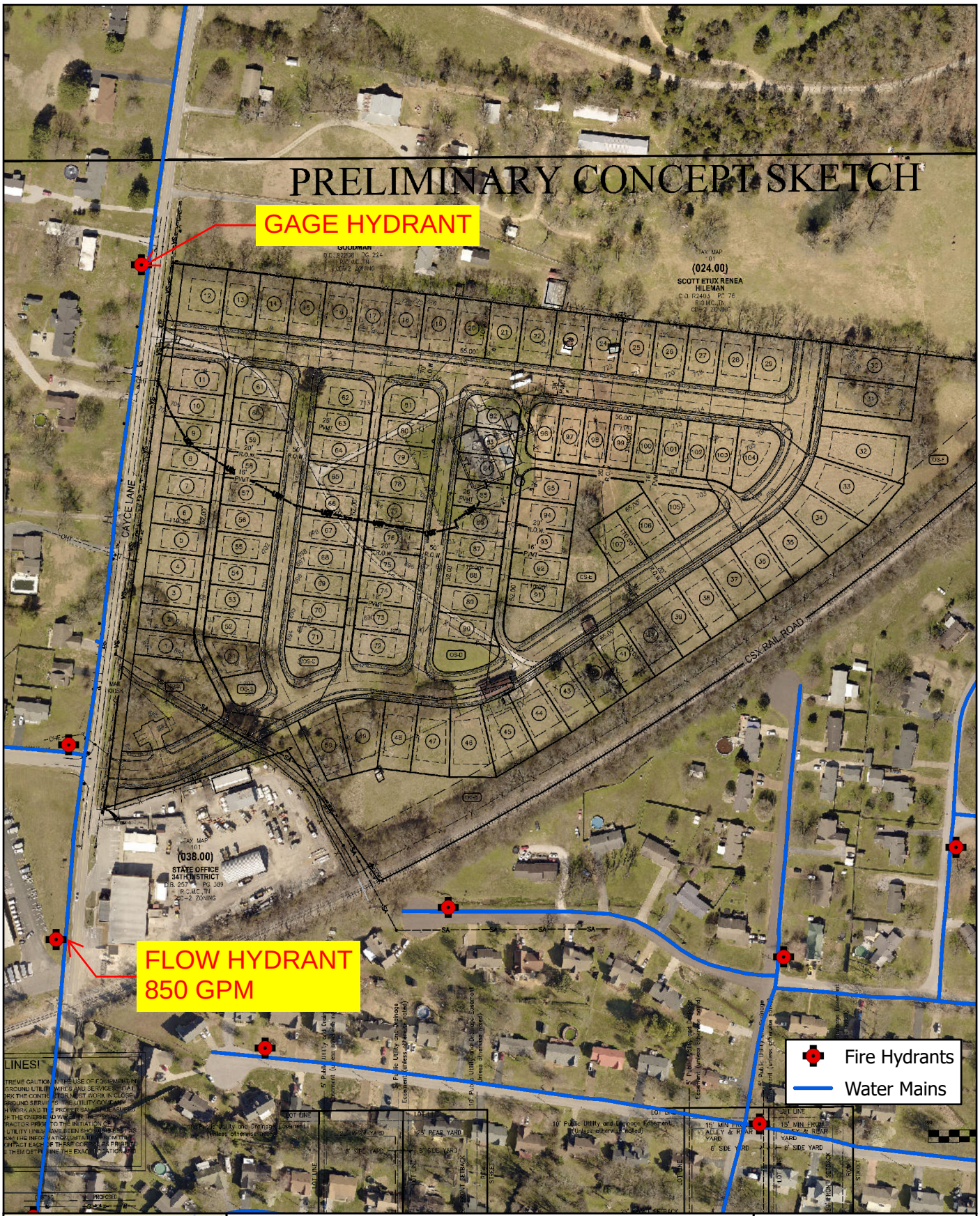
RESULTS: AT 20 PSI RESIDUAL

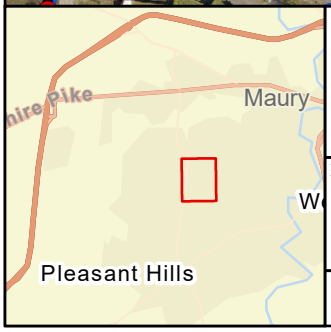
CONDITION 1 **1996** GPM

CONDITION 2 **---** GPM

REMARKS: Performance based on service elevation of 710' and current CPWS water infrastructure and do not account for additional losses associated with development piping.







Hydrant Analysis Location Map

6218 Cayce Lane

Tax Map 101, Parcel 039.00

Esri, HERE, Garmin, SafeGraph, METI/NASA, USGS, EPA, NPS, USDA

2022

Coordinate System: NAD 1983 StatePlane Tennessee FIPS 4100 Feet

N

0 0.03 0.05 Mi

0 0.05 0.1 Km

Columbia Fire & Rescue

Fire Flow Requirements

Water Purveyor: Columbia Power & Water System

Date: 11/15/22
Name: Gerald W. Vick, PE
Phone: 931-388-2329
Email: gerald@wesengineers.com
Address/Parcel ID: 6218 Cayce Lane - Tax Map 101 Parcel 39.00
Property Type: (•) Residential ( ) Commercial ( ) Industrial
Construction Type: Wood Frame V-B
Enclosed Area (ft^2): Single Family <3,600

FILLED OUT BY COLUMBIA FIRE AND RESCUE

NFPA Sprinkler Type: NFPA 13D

Water System Demand without Sprinkler Credit

Fire flow Requirements (International Fire Code Appendix B)

Fire Flow: 1,000 gpm Duration: 1 hours

Fire Hydrant Location and Distribution (International Fire Code Appendix C)

Minimum number of hydrants: 1

Average spacing between hydrants: 500 ft.

Maximum distance from frontage to hydrant: 250 ft.

Water System Demand with Sprinkler Credit

Fire flow requirements (International Fire Code Appendix B)

Fire Flow: 500 gpm Duration: 1/2 hours

Fire Hydrant Location and Distribution (International Fire Code Appendix C)

Minimum number of hydrants: 1

Average spacing between hydrants: 500 ft.

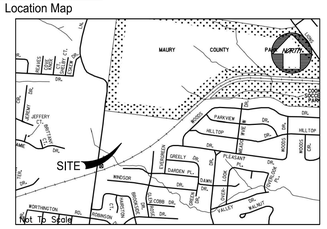
Maximum distance from frontage to hydrant: 250 ft.

Fire Plan Reviewer: Brad Massey Date: 11-18-2022

PRELIMINARY CONCEPT SKETCH



Location Map



SITE DATA:

OWNER: KCS PROPERTY, LLC
1985 RIDGECREST DRIVE
COLUMBIA, TN 38401

PARCEL NUMBER: TAX MAP 101 PARCEL 039.00
DEED BOOK: R2877, PG 600

SUBJECT PARCEL ZONING: CURRENT ZONING CD-2
PROPOSED ZONING CD-3

ACREAGE OF SITE: 30.76 ACRES
(PROPOSED 310,468.30 S.F. - 7.12 Ac.
RIGHT OF WAY DEDICATION)

MINIMUM REQUIRED BUILDING SETBACKS:

25' FRONT
25' REAR OR 15' REAR IF ALLEY LOADED
8' SIDE
20' SIDE SETBACK FOR CORNER LOTS

UTILITY SERVICES:

WATER SERVICE
COLUMBIA POWER & WATER SYSTEMS
201 PICKENS LANE
COLUMBIA, TENNESSEE 38401
(931) 388-4833

ELECTRIC SERVICE
COLUMBIA POWER & WATER SYSTEMS
201 PICKENS LANE
COLUMBIA, TENNESSEE 38401
(931) 388-4833

PURPOSE NOTE: CONSTRUCT 4,359.12 L.F. OF ROADWAY AND PROVIDE 107 RESIDENTIAL LOTS.

NOTES:

1. INSTALLATION OF HVAC EQUIPMENT IN P.U.D.E.'s WITH BURIED PIPES IS PROHIBITED.
2. ALL DRAINAGE SWALES AND BERMS TO BE MAINTAINED BY INDIVIDUAL HOMEOWNERS.

BENCHMARK

BENCHMARK #1
EXIST IRON PIN
ELEV = 691.10'
N = 464,418.94
E = 1,643,263.05
TN STATE PLANE
COORDINATE SYSTEM,
NAD 83 DATUM

WARNING! UTILITY LINES!

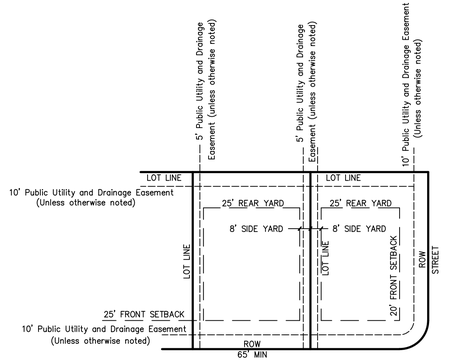
THE CONTRACTOR WILL EXERCISE EXTREME CAUTION IN THE USE OF EQUIPMENT IN AND AROUND OVERHEAD AND UNDERGROUND UTILITY WIRES AND SERVICES. IF AT ANY TIME IN THE PURSUIT OF THIS WORK THE CONTRACTOR MUST WORK IN CLOSE PROXIMITY OF OVERHEAD OR UNDERGROUND SERVICES, THE UTILITY COMPANY SHALL BE CONTACTED PRIOR TO SUCH WORK AND THE PROPER SAFETY MEASURES TAKEN. A THOROUGH EXAMINATION OF THE OVERHEAD WIRES IN THE PROJECT AREA SHOULD BE MADE BY THE CONTRACTOR PRIOR TO THE INITIATION OF CONSTRUCTION. THE UNDERGROUND UTILITY LINES HAVE BEEN SHOWN AS BEST AS CAN BE DETERMINED AT THIS TIME FROM THE INFORMATION OBTAINED FROM THE SURVEY. THE CONTRACTOR SHALL CONTACT EACH OF THESE COMPANIES PRIOR TO BEGINNING CONSTRUCTION AND HAVE THEM DETERMINE THE EXACT LOCATION AND TYPE OF THEIR SERVICES.

Tennessee811 Know what's below Call before you dig.

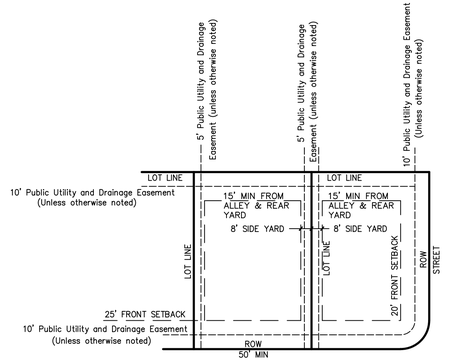
LEGEND

	EXISTING	PROPOSED
WATER MAIN		W
SANITARY SEWER	8"SA	8"SA
STORM SEWER	18"ST	
OVERHEAD		
FENCE		
GAS		
DRAINAGE DITCH		
TREE PROTECTION FENCE		
SIGN		
UTILITY POLE		
IRON PIN SET		IPS
EXISTING IRON PIN		IPF
CONCRETE MONUMENT		
DECIDUOUS TREE		
GATE VALVE IN BOX		
LIGHT POLE		
BENCHMARK	BM 1	

TREE LINE
STORM STRUCTURE LABEL (S1)
ASPHALT
CONCRETE
PARKING SPACES (14)



SUBDIVISION TYPICAL LOT LAYOUT



SUBDIVISION TYPICAL LOT LAYOUT ALLEY LOADED

GRAPHIC SCALE

100 0 50 100 200 400

(IN FEET)
1 inch = 100 ft.

GEOTECHNICAL NOTE:

CONTRACTOR TO COMPLETE A GEOTECHNICAL STUDY CONDUCTED ON THIS SITE PRIOR TO COMINCEMENT OF CONSTRUCTION. THE DESIGN FOR THE SITE IMPROVEMENTS SHOWN ON THIS PLAN HAVE RELIED ON GENERAL INFORMATION FROM FIELD REVIEW OF EXISTING TERRAIN. IF, IN THE PURSUIT OF THIS WORK BY THE CONTRACTOR, CONDITIONS OR CIRCUMSTANCES ARE ENCOUNTERED THAT ARE DIFFERENT THAN REFLECTED IN THESE PLANS OR THAT APPEAR TO IMPACT THE SCOPE OF THE WORK, THE CONTRACTOR WILL IMMEDIATELY NOTIFY THE CIVIL ENGINEER, THE GEOTECHNICAL ENGINEER AND THE OWNER/DEVELOPER. BEFORE ANY REMEDIAL COURSE OF ACTION OR DESIGN CHANGE IS INITIATED, ALL PARTIES TO THE PROCESS (OWNER, CIVIL ENGINEER, GEOTECHNICAL ENGINEER, AND CONTRACTOR) MUST BE IN AGREEMENT AND THE MAGNITUDE OF THE COST/TIME REQUIRED FOR THE MEASURES ESTABLISHED.

SITE BENCHMARK NOTE:

CONTRACTOR SHALL ESTABLISH A BENCHMARK PRIOR TO CONSTRUCTION. EXISTING BENCHMARK MUST BE RE-VERIFIED AND APPROVED BY THE ENGINEER/SURVEYOR PRIOR TO USE.

BOUNDARY & TOPOGRAPHIC SURVEY PROVIDED BY:

WES ENGINEERS & SURVEYORS

W.E.S. ENGINEERS AND SURVEYORS
2486 NASHVILLE HWY
COLUMBIA, TENNESSEE 38401
(931) 388-2329

FLOOD STUDY NOTE:

A PORTION OF THE PROPERTY IS LOCATED WITHIN A FLOOD HAZARD AREA AS PER FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAPS (FIRM's) MAP NUMBER 47117C0280E DATED APRIL 16, 2007.

GERALD W. DICK
REGISTERED ENGINEER
AGRICULTURE
ENGINEER
No. 107415
STATE OF TENNESSEE
17
gerald@wesengineers.com

SUBMITTED FOR MUNICIPAL APPROVAL
NOT FOR CONSTRUCTION

© 2022

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

ENGINEERS & SURVEYORS

Client
KCS PROPERTY, LLC
1985 Ridgecrest Drive
Columbia, TN 38401

REVISIONS	DATE

CAYCE LANE

6218 CAYCE LANE
COLUMBIA, MAURY COUNTY, TENNESSEE
PRELIMINARY CONCEPT SKETCH

Drawn: RP | Checked: GV | Approved: GV | Date: Nov. 21, 2022

Job. no. 22569 | Scale: Vertical: 1"=100' Horizontal:

MP-1

FILE: J:\ WES_Engineers_Surveyors 2022\22569 - 6218 Coyce Lane - KCS\Dwg\Engineering\22569 KCS Coyce LaneAlley Loaded_2.dwg

BK/PG:R2877/600-603
22018670

4 PGS : WARRANTY DEED	
NANCY MCMEEN 289567 - 22018670	
09/30/2022 - 10:42 AM	
VALUE	1480000.00
MORTGAGE TAX	0.00
TRANSFER TAX	5476.00
RECORDING FEE	20.00
DP FEE	2.00
REGISTER'S FEE	1.00
TOTAL AMOUNT	5499.00

STATE of TENNESSEE, MAURY COUNTY
JOHN FLEMING
REGISTER OF DEEDS

This Instrument Prepared By:
Thomas M. Hutto Esq.
Dale, Hutto & Lyle, PLLC
805 South Garden Street
P.O. Box 1017
Columbia, TN 38402-1017

WARRANTY DEED

KNOW ALL MEN BY THESE PRESENTS, this indenture entered into between **STORMY A. WALKER,** FIRST PARTY, which expression shall include heirs, assigns and personal representatives, and, **KCS PROPERTY LLC, A TENNESSEE LIMITED LIABILITY COMPANY,** SECOND PARTY, which expression shall include heirs, assigns and personal representatives.

WITNESSETH:

For the consideration of TEN DOLLARS ($10.00), and other good and valuable considerations, the receipt of all of which is hereby acknowledged, FIRST PARTY conveys to SECOND PARTY the following described property:

Being in the Ninth (9th) Civil District of Maury County Tennessee in the city limits of Columbia Tennessee.

Beginning at a point in the center of the CSX Railroad, said point is located S 40°41'33" W a distance of 115.2" from an old concrete mile marker post (235).

Thence with the center of the railroad S 48°04'58" W a distance of 176.44; Thence with a curve with an arc length of 1528.36 with a radius of 5674.41 with a chord bearing of S 56°08'55" W with a chord length of 1523.75 to a point in the center of the railroad; Thence leaving the railroad and running with the land of the TDOT 34th District N 35° 24'00" W a distance of 34.15 to a iron pin set in an old fence running parallel to the railroad; Thence N 35°24'00" W a distance of 277.37 to a 1 1/2" pipe; Thence S 72°54'07" W a distance of 373.75 to a iron pin set in the East line of Cayce Lane; Thence running with the east line of Cayce Lane N 07°14'55" E a distance of 1061.62 to a iron pin set. Thence leaving Cayce Lane and running with the line of Goodman S 82°42'14" E a distance of 1770.04 to a iron pin set at an old Wood Fence Post; Thence S 82°42'14"E a distance of 45.13 to the point of beginning having an area of 30.76.

Being the same property conveyed to Stormy A. Walker by deed recorded on September 23, 2016 in Book R2392, Page 1408, in the Maury County Register of Deeds

101-039.00

Legal description obtained from prior deed.

TO HAVE AND TO HOLD said real estate unto SECOND PARTY, together with all rights, titles, easements and appurtenances thereunto belonging, forever.

FIRST PARTY COVENANTS that it is lawfully seized and possessed of said real estate and that FIRST PARTY has a good and lawful right to convey the same, and that it is unencumbered, except for current year's property taxes; easement for private sewer line described in Deed Book 379, Page 427, Register's Office of Maury County, Tennessee; easements described in Deed Book 359, Page 205, Register's Office of Maury County, Tennessee; subject to charter right of way for CSX railroad; and any other matters of record.

FIRST PARTY FURTHER COVENANTS to forever warrant and defend the title to the above described property unto SECOND PARTY against the lawful claims of all persons whomsoever.

IN WITNESS WHEREOF, this conveyance has been executed on this 30th day of September, 2022.

Stormy A. Walker

STATE OF TENNESSEE
COUNTY OF MAURY

On this 30 day of September, 2022, before me personally appeared **STORMY A. WALKER**, to me known to be the person (or persons) described in and who executed the foregoing instrument, and acknowledged that such person (or persons) executed the same as such person's (or persons') free act and deed.

Witness my hand, at office, this 30 day of September, 2022.

Notary Signature
My commission expires: June 20, 2023

BEVIN W. LYLE
STATE OF TENNESSEE NOTARY PUBLIC
MAURY COUNTY

STATE OF TENNESSEE - MAURY COUNTY

I hereby affirm that the actual consideration for this transfer or value of the property transferred, whichever is greater is **$1,480,000.00.**

Affiant

Sworn and subscribed to before me,

30th day of September, 2022.

Notary Public

My commission expires: 6/25/25

THOMAS M. HUTTO STATE OF TENNESSEE NOTARY PUBLIC MAURY COUNTY

PERSON OR AGENCY RESPONSIBLE FOR TAXES:

KCS PROPERTY LLC

1985 Ridgecrest Drive

Columbia, TN 38401

NAME AND ADDRESS OF PROPERTY OWNERS:

KCS PROPERTY LLC

1985 Ridgecrest Drive

Columbia, TN 38401

THIS DOCUMENT WAS E-RECORDED

COUNTY Maury

BOOK R2877

PAGE 0600

MAURY COUNTY
TITLE COMPANY, INC.
Real Estate. Real Attorneys. Real Simple.

805 South Garden Street
P.O. Box 2012
Columbia, TN 38402-2012
Phone (931) 388-4487
Fax (931) 381-3748
www.maurycountytitle.com

Tennessee Certification of Electronic Document

I, Brittany Brewer, do hereby make oath that I am a licensed attorney and/or the custodian of the original version of the electronic document tendered for registration herewith and that this electronic document is a true and exact copy of the original document executed and authenticated according to law on 09-30-2022 (date of document).

Affiant Signature

09-30-2022
Date

State of Tennessee
County of Maury

Sworn to and subscribed before me this 30th day of September, 2022.

THOMAS M. HUTTO
STATE OF TENNESSEE
NOTARY PUBLIC
MAURY COUNTY

Notary's Signature

My commission expires: 6/25/25

NOTARY'S SEAL

CITY OF COLUMBIA TENNESSEE

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

Preliminary Plat, Site Development Plan, and PUD Checklist

Development: _____

This checklist shall be completed, and included with the submittal documents. If the submittal does not contain a completed checklist, it shall be deemed incomplete. All below listed items shall be included in the submittal documents and plans, as well as any further information required by the City of Columbia to evaluate compliance and to perform a full and complete review. See Zoning Ordinance Article 8 and Subdivision Regulations.

General

- ❑ Name of development
- ☒ Contact info for the owner and licensed design professional(s) preparing plan: name, address, email, phone
- ❑ Plan sealed by a Design Professional licensed in the State of Tennessee.
- ☒ North Arrow, legend, and site vicinity map
- ☒ Graphic Scale: between 1 in. = 10 ft. and 1 in. =100 ft.
- ❑ Survey stamped by a State of Tennessee Licensed Professional Land Surveyor, with all project boundaries including bearings and angles to the nearest hundredth, utilities, and existing streets and rights-of-way.
- ☒ Note referencing Tennessee State Plane Coordinate System, NAD 83 Datum
- ☒ All property boundaries, existing easements, and encumbrances
- ☒ Parcel identification, owner, and deed and plat references of adjoining properties
- ❑ Proposed phasing and timetable for all phases of development
- ❑ Traffic Impact Study, as required.
- ❑ The substance of all existing and proposed covenants, easements, or other restrictions.

Lots and Land-Use

- ☒ The size of total property to be developed in square feet and acres
- ❑ Lot numbers of all proposed lots, with dimensions, locations, and square footage
- ❑ A tabulation of the land area to be devoted to various uses and activities and overall densities.
- ☒ Typical lot layout depicting proposed setbacks, yards, and easements, where applicable

Structures

- ❑ Location and approximate dimensions of all existing and proposed structures.
- ❑ Location of all earth retaining structures, with approximate top and bottom of wall elevations.
- ❑ Existing and intended use of all buildings and structures on site, including the number of dwelling units and density, where applicable
- ❑ Location, type, and size of proposed signs
- ❑ Approximate height, bulk, and the utilization of structures including activities and the number of living units.

CITY OF
COLUMBIA
TENNESSEE

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

Grading, Drainage, and Storm

- ❑ Existing conditions and contours at vertical intervals of not more than two (2) feet
- ❑ General proposed contours at vertical intervals of not more than two (2) feet
- ❑ FEMA Special Flood Hazard Area (SFHA), 100-year Floodplain (F-P), and Floodway (F-W) boundaries with elevations and the exact location of the nearest benchmark. Indicate the Flood Insurance Rate Map (FIRM) panel number, its effective date, and flood insurance zones
- ❑ Location and dimension of aquatic buffer zones
- ❑ General layout of the proposed storm drainage system including surface and subsurface drainage systems, areas for detention, and water quality devices.
- ❑ Identification of all critical lots

Streets, Parking, and Pedestrian Elements

- ❑ Proposed street and alley rights-of-way, typical sections, widths, classification, names, and proposed ownership and maintenance responsibility
- ❑ Proposed connections to existing and proposed streets (including classification) located outside the development
- ❑ Proposed improvements as identified in the Traffic Impact Study, as required
- ❑ Existing and proposed sidewalks, trails, and other pedestrian elements
- ❑ Existing and proposed on-street and off-street parking and loading areas
- ❑ Summary of all provided and required parking

Landscaping, Open Space, and Amenities

- ❑ Natural features on site including, but not limited to, wetlands, streams, ponds, springs, sinkholes, wells, rock outcroppings, excessive slopes, and forested areas
- ❑ Landscaped areas and buffers with details on proposed plantings, existing vegetation, and other features.
- ❑ The location and size of all common open space, parkland dedications, and dedications and reservations of land for public uses.
- ❑ Any amenity features and structures for private or public benefit.
- ❑ Location, dimension, and materials of fences and walls
- ❑ Tree Canopy retention

Utilities

- ❑ General layout and location of existing and proposed utilities and utility features including, but not limited to potable water, fire hydrants, sanitary sewer, storm sewer, and power and communication facilities.
- ❑ Acknowledgement from water, sewer, and power utility providers that the proposed development may be adequately served with existing infrastructure, or if improvements are required to adequately serve the development, a general statement of the improvements.

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COLUMBIA, TN 38401
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PUD Specific Items

- ❑ Legal Description of Property
- ❑ Owner's Affidavit
- ❑ List of all variances requested
- ❑ The nature of the landholder's interest in the land proposed to be developed and a written statement of concurrence from all parties having a beneficial interest in the affected property.
- ❑ Location and approximate dimensions of all existing and proposed structures including approximate height, bulk, and the utilization of structures including activities and the number of living units. Include architectural renderings of all proposed structures with materials listed.
- ❑ The substance of covenants, grants of easements or other restrictions to be imposed upon the use of the land, buildings and structures including proposed easements for public utilities on the property or documentation of off-site easements.
- ❑ Exterior lighting

If the application is deemed incomplete by the Zoning Administrator, a written request shall be made within ten days after the original submittal, for further information. In such case the application shall be held in abeyance until deemed complete for final review. No plan shall be formally presented for Planning Commission action until such plan is found complete, compliant with City standards, and ready for review.

Checklist Completed By:

Print Name	Signature	Date

CITY OF COLUMBIA TENNESSEE

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

PLANNING COMMISSION
PROJECT DEVELOPMENT APPLICATION

SUBMITTAL REQUIREMENTS

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

ADDRESS/LOCATION	6218 Cayce Lane		
	TAX MAP: 101	GROUP:	PARCEL: 39.00
SUMMARY OF NATURE OF REQUEST AND WORK	Request re-zoning from CD-2 to CD-3. Project will construct 4,359 linear feet of public roadway and provide 104 residential lots.		

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

SELECT REQUEST	SUBMITTALS SHALL INCLUDE BUT NOT LIMITED TO:
❑ Annexation ☑ Rezoning ❑ Preliminary Plat ❑ Final Plat ❑ PUD Preliminary Master Plan ❑ PUD Final Site Plan ❑ Multi-Family Site Plan ❑ Other: **File naming nomenclature examples:* *Freedom Point Site Plan* *Freedom Point Master Plan* *Freedom Point Final Plat*	**Annexations/Rezoning/PUD's:** ☑ Written Legal Description copy ☑ Requested Zone Listed ☑ Compliance with Comprehensive Plan ❑ Annexation Permission Form ❑ Plans and/or Plats conforming to City standards with check list completed ❑ Columbia Water System Availability Letter **Plats/PUDs:** ❑ Project Name (include Sections & Phases) _____ ☒ Total Number of Lots 104 ☒ Total acreage 30.76

Rev. 4/14/2022

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

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

APPLICANT

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

NAME	Wade Kincaid	PHONE	615-642-3478
ADDRESS	1985 Ridgecrest Drive Columbia, TN 38401	EMAIL	wade@kcsllc.com

PROPERTY OWNER NAME	KCS Property, LLC	PHONE	615-642-3478
ADDRESS	1985 Ridgecrest Drive Columbia, TN 38401	EMAIL	wade@kcsllc.com

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

Wade Kincaid		
APPLICANT NAME	APPLICANT SIGNATURE	DATE

KCS Property, LLC		
PROPERTY OWNER NAME	PROPERTY OWNER SIGNATURE	DATE

STAFF USE ONLY

DOCKET NO.		FEE PAID	
RECEIPT NO.		REQUESTED AGENDA	

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

BOARD ACTION	

CITY OF COLUMBIA TENNESSEE
PLANNING COMMISSION
STAFF REPORT

STAFF REPORT CONTACT INFORMATION

Kevin C. McCarthy, AICP
Planning Associate II
kmccarthy@columbiatn.com
931-560-1560

DOCKET/CASE/APPLICATION NUMBER	APPLICANT/PROPERTY OWNER
N/A	**Development Services**
PUBLIC HEARING DATE	PROPERTY ADDRESS/LOCATION
N/A	**N/A**

Summary of Request

The current development review fee schedule has been in place for more than five years. During that time Columbia has experienced significant growth. Requests for development review have increased in both volume and complexity. Although the city has added capacity in the Development Services department, it continues to lag the level of professional review services provided by other Middle Tennessee communities experiencing similar growth rates.

In order to provide the professional services necessary to maintain the city's high standards for the built environment, it may be necessary to update the development review fee schedule. An updated fee structure will allow the city to provide more thorough analysis and increase the level of public engagement in the review process. Staff requests that the Planning Commission study the issue and make a recommendation to City Council. A proposed fee schedule is provided with this report (Attachment A).

Background

Prior to 2017, the city utilized a development review fee schedule adopted in 1987. In May of 2017, the Planning Commission directed staff to research whether fees remained adequate to offset the cost of development review.[1] Staff presented a proposed fee schedule to the Planning Commission in July of 2017. The Planning Commission recommended adoption. City Council approved the current fee schedule in September of 2017.[2]

Columbia's Peers Provide a Higher Level of Development Review Services

Development Services is composed of three divisions, two of which perform development review. The planning division currently consists of two planners who are members of the American Institute of Certified Planners (AICP), an additional planning associate, and an administrative assistant. The Engineering division is currently comprised of the City Engineer and the Assistant City Engineer, who are both licensed Professional Engineers (P.E.), as well as one inspector.

No Two Organizational Charts are the Same

It is difficult to make apples-to-apples comparisons of staffing levels across jurisdictions. While their counterparts in other jurisdictions are specialists, Columbia's development review staff are generalists. Nonetheless, it is possible to identify roughly equivalent staff positions who perform or support planning

and engineering functions across municipalities. For example, Murfreesboro employs staff engineers in both the Planning & Zoning Department and the Engineering Department who perform similar functions to the professionals in the engineering division within Columbia's Department of Development Services.[3] Many of the zoning administration tasks performed by planners in Columbia (e.g. issuing permits for signs and food trucks), are carried out by technicians in Murfreesboro's Building & Codes Department.[4] Several cities utilize dedicated zoning enforcement officers (e.g. Hendersonville, Gallatin, and Franklin).[5] A few other cities in the area have planning positions which are wholly are partly dedicated to long-range planning, design review, and historic preservation (e.g. Franklin and Clarksville).[6] Similarly, some jurisdictions separate the functions of subdivision review, storm water management, access management, and capital planning that are performed by Columbia's engineering division. Many cities have dedicated GIS (Geographic Information Systems) technicians. In Columbia, planning related GIS functions are performed by planners and engineers.

Columbia Lags Peer Cities' Staffing Levels for Planning & Engineering

Table 1 compares the population and staffing levels of five municipalities of comparable size in Middle Tennessee. Columbia is the second fastest growing city in the quintet, trailing only Gallatin. The other cities all have slower rates of growth. However, each of the other cities maintains higher levels of professional and administrative staff to support development review. Columbia's planning and engineering divisions provides 0.16 full time positions per one thousand residents. The next lowest ratio, Hendersonville, is 0.21 positions per one thousand residents, more than 30% greater than Columbia. Within the quintet, Gallatin and Columbia are the outliers. Cookeville, Hendersonville, and Brentwood each utilize development review staffing ratios between 0.20 and 0.30 positions per one thousand residents.

Table 1 – Equivalent Professional Services for Middle Tennessee Jurisdictions

	2021 Population	2010 Population	Annualized Rate of Growth	Planning & Eng. Staff	P&E Staff Per 1,000 pop
Cookeville[7]	35,138	30,435	1.4%	10	0.28
Gallatin[8]	46,902	30,278	5.0%	22	0.47
Hendersonville[9]	62,257	51,372	1.9%	15	0.24
Brentwood[10]	45,491	37,060	2.1%	11	0.24
Columbia	**43,340**	**34,681**	**2.3%**	**7**	**0.16**

Table 2 compares the physical expansion of the same five cities between the two most recent decennial censuses. Again, Columbia is the second fastest growing city in the quintet, this time trailing only Cookeville. The disparity emphasizes the strain on staff in the engineering division. While Columbia has begun to transition to infill development, it continues horizontal expansion that requires the design

review and inspection of new roads, sidewalks, and stormwater facilities. It also requires the calculation and tracking of financial sureties provided by developers.

Table 2 – Physical Expansion of Middle Tennessee Jurisdictions[11]

	2010 Square Miles	2020 Square Miles	Expansion	Planning & Eng. Staff	P&E Staff Per 1,000 pop
Cookeville	32.6	35.7	9.5%	10	0.28
Gallatin	31.2	32.1	2.9%	22	0.47
Hendersonville	31.3	31.4	0.3%	13	0.21
Brentwood	41.1	41.1	0.0%	11	0.24
Columbia	**31.54**	**33.10**	**4.9%**	**7**	**0.16**

Review Fees Fund Development Services

Greater than 100% Cost Recovery in 2021-22

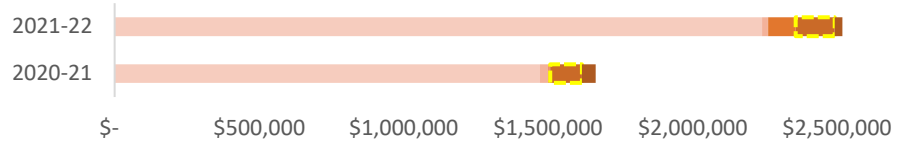
Unlike many government services, development review generates revenue which provides at least partial cost recovery. In Fiscal Year 2020-21, the Department of Development Services collected fees and pass-through revenue which offset 98% of the expenses generated by the department.[12] The following year, the department generated revenues significantly in excess of its expenses (**information subject to final audit signoff**).[13] As shown in Chart 1 below, the lion's share of the revenue is generated in the last stages of development through permitting and inspection fees collected by the building and codes division. Some of that fee revenue pays for reviews performed by planning & zoning staff. The level of cost recovery is much lower for front-end development review.

Development Review Generates Greater Expenses but Contributes Smaller Share of Revenue

When developers and other applicants request reviews by the Planning Commission and the Board of Zoning Appeals, they pay a fee to the City Recorder. The recorder's office codes these payments as Zoning Permits & Fees, outlined in yellow on Chart 1.[14] Zoning Permits & Fees accounts for just 5.4% of the department's revenue. The account also includes some fees for administrative review (e.g. mobile vending permits). No fee is charged for review by the Architectural Design Review Team or the Historic Zoning Commission. There is also no fee for preliminary analyses in the form of zoning verification letters, consultation with applicants, or repeated technical reviews resulting from deficient submittals.

As detailed below, most of the expenses generated by the engineering and planning divisions relate to analysis and administrative support for deliberative bodies engaged in development review. The department's ability to cover its expenses without burdening other sources of revenue results more from lean operations than a robust fee schedule.

Chart 1 – Department of Development Services Revenues[15]



	2020-21	2021-22
Building & Inspection Permits	$1,471,588	$2,240,619
Engineering Inspection Fees	$28,049	$20,350
Street Cut Fees	$6,250	$400
Engineer Reinspection Fee	$1,350	$95,900
Zoning Permits & Fees	$109,375	$134,925
Gas & Mechanical Code Permits	$48,069	$26,555

Building & Inspection Permits Engineering Inspection Fees Street Cut Fees
Engineer Reinspection Fee Zoning Permits & Fees Gas & Mechanical Code Permits

Cost Recovery: What Development Review Fees Provide

The zoning ordinance provides for the establishment of fees to defray the cost of processing applications for development review.[16] The cost of development review generally falls into three categories: 1) human resources in the form of professional services, 2) publication and other administrative costs, 3) general overhead and software costs.

Review Fees Offset the Cost of Professional Services

The Department of Development Services provides administrative and staff support to four deliberative bodies on an ongoing basis.

- The Planning Commission reviews all proposals for annexation, entitlement, and subdivision of land in the city.[17]
- The Board of Zoning Appeals (BZA) is a quasi-judicial body that hears all requests for variances from the standards of the ordinance as well as requests to establish conditional uses.[18] The BZA also hears appeals of administrative decisions.
- The Historic Zoning Commission (HZC) is responsible for approving all construction or rehabilitation within Columbia's five historic districts. It also maintains the city's status as a Certified Local Government.[19]
- The Architectural Design Review Team functions as Columbia's design review commission and ensures the aesthetic quality of all structures in special districts and planned unit developments.[20]

Professional and Administrative Services Drive the Review Cycle

Professional and administrative services comprise the primary cost of supporting the work of the deliberative bodies. Each month staff receives and processes applications for development review. The Zoning Administrator and City Engineer evaluate each application for completeness. This often requires timely correspondence with applicants to correct minor deficiencies.

After reviewing applications for completeness, the planning and engineering divisions perform a thorough technical review. Development Services staff then conduct the monthly Development Review Committee (DRC) meeting. The DRC is comprised of staff from various public service providers who provide technical comments on all requests before they are presented to Planning Commission.[21] Administrative staff compile the technical comments of all reviewers and transmit comment letters to applicants. Staff receives resubmittals, along with new submittals for the next cycle.

Columbia Invests Staff Time Informing the Public and Satisfying Legal Requirements

Administrative staff create and publish the agendas for all meetings of the DRC and the four deliberative bodies. There are at least six of these public meetings each month. This work occurs concurrently with the review cycle. In addition to meeting publication deadlines, staff post signs on properties subject to development review and send certified letters to all adjacent property owners. The same administrative staff prepare minutes for each meeting. They also publish audio and video recordings of the meetings to the city's website. During 2022, the workload associated with these tasks was greatly increased by frequent requests to defer and modify proposals appearing on already published agendas. In an effort to increase public access and match the professionalism of peer cities, Development Services began to post all application materials to the web during 2022. This also increased the administrative workload.

Professional Analysis, Review, and Coordination is Expansive

Development Services provides other review services. The City Engineer and City Planner/Zoning Administrator, as well as other staff by delegation, perform a wide range of administrative review and enforcement tasks. Other key personnel, including the Fire Marshall and Chief Building Official often devote considerable time consulting on current planning reviews. Development Services is aided by staff from the Wastewater department, Public Works and other city departments.

Staff conducts at least one pre-application meeting for each item which may appear before the four deliberative bodies. Most weeks, the entire planning division and at least one-third of the engineering division devote a full working day to these conferences. In addition to these formal meetings, planning and engineering staff respond to an ongoing torrent of correspondence from applicants and potential applicants. In the days before deadlines and meeting dates, each member of the planning staff responds to dozens of complex questions. The same professionals simultaneously manage a near continuous flow of phone calls and walk-ins from the general public.

Unlike many municipalities of Columbia's size and complexity, professional planning and engineering staff review each individual building permits and perform follow-up inspections. Planning staff also perform inspections related to beer permit applications and draft zoning verification letters, for which no fees are collected.

Development Review Requires Specialized Software

Effective development review requires specialized software. As development reviews become more sophisticated, the Department of Development Services must acquire and maintain licenses for specialized applications:

- ArcGIS geographic information systems software used to create and publish maps;
- AutoCAD and InfraWorks used by the engineering division to visualize the design infrastructure;
- Bluebeam to review digital plan sets; and
- Land Management Software (LAMA) to provide an online permitting portal and tracking system.

As the volume and complexity of development proposals increases, additional software is needed to facilitate transparency and public access. The city recently acquired a subscription to CIvicClerk, an agenda management platform. Using this platform, staff can more easily post the large volume of documents submitted for review by deliberative bodies. This allows immediate public review. CivicClerk will also allow live streaming of meetings and make recordings of past meetings more accessible to the public.

These applications are indispensable for high quality transparent development review. However, they also generate costs which are recovered though development review fees.

Fees Charged by Peer Cities

Columbia generally charges less than peer cities for comparable levels of review. The tables in this section list the review fees charged by cities across Middle Tennessee.

- Table 4 includes the fees associated with zoning entitlements and subdivisions. This includes annexations, comprehensive plan amendments, and current planning reviews by the Planning Commission. Staff has identified the most equivalent processes and units of measurement. Each jurisdiction calculates fees in its own way. For example, some cities charge a flat fee for a rezoning request while others charge an incremental per acre fee. Some charge a submittal fee plus an incremental fee up to a certain threshold. A few of the cities listed on the table do not have formal processes for comprehensive plan amendments or for planned unit development. The phase "site plan," and the associated level of review varies widely. These differences are explained in the notes which follow the table. Chart 2 depicts the fees charged by the same jurisdictions to review a 120-lot subdivision from concept through final plat.
- Table 5 includes the fees for quasi-judicial review by the Board of Zoning Appeals. This includes variances, conditional use requests (sometimes referred to as a special exception or use by appeal), and appeals of administrative determinations.
- Tables 6.a and 6.b shows the fees charged by certified local governments in Middle Tennesee with an active formal process of reviewing requests for certificates of appropriateness by a historic zoning commission (referred to as Historic Preservation Commission or Common Design Review Board in some of the jurisdictions presented).

Identification of Peer Cities

The cities in Table 4 are similar to Columbia in location, character, and population. All seven of the peer cities are located in Middle Tennessee. Five of them, Brentwood, Gallatin, Mt. Juliet, Smyrna, and Spring Hill are within 30% of Columbia's population. Staff identified two other cities meeting the population criterion. However, it was not possible to obtain information needed to compare fees and review processes. Hendersonville, which is larger than the other cities, and Shelbyville, which is less populous, were selected as replacements.

There are fifty certified local governments (CLGs) in Tennessee. Excluding, Nashville and Columbia, sixteen are located in Middle Tennessee. Staff obtained information from nine of them pertaining to fees charged for certificate of appropriateness (CoA) requests.[22]

Table 4 – Development Review Fees

	Columbia	Brentwood[23]	Gallatin[24]	Mt. Juliet[25]	Smyrna[26]	Spring Hill[27]	Hendersonville[28]	Shelbyville[29]
Annexation with Default Zoning	**$300**	$1,000	$500	$100	$500	$100	NOTES	$275
Annexation with Default Zoning > two acres	**N/A**	N/A	N/A	N/A	N/A	$300	N/A	$275
Annexation with Default Zoning > 25 acres	**N/A**	N/A	N/A	$200	N/A	N/A	N/A	$275
Comprehensive Plan Amendment	**$200**	N/A	$500	$250	N/A	N/A	$100	$275
Zoning Text Amendment	**$200**	N/A	$300	$400	N/A	$250	$250	$275
Rezoning ≤ 10 acres	**$300**	$1,000	$300	$500	$500	$500	$500	$275
Rezoning > 10 acres	**$500**	NOTES	NOTES	NOTES	$500	$500	NOTES	$275
Site Plan Review Base	**$200**	$350	$150	$500	$400	$425	$150	$250
Site Plan Review add'l Per Residential Unit	**$5**	N/A	N/A	N/A	N/A	$10	$10	NOTES
Site Plan Review add'l Per SF of Gross Floor Area	**N/A**	N/A	N/A	N/A	N/A	$0.02	NOTES	NOTES
Site Plan Review add'l Per Acre	**N/A**	$50	$10	$100	N/A	N/A	N/A	NOTES
Zoning Verification Letter	**$0**	$0	$50	$25	$0	$75	$25	$25
Minor Subdivision	**$125**	$350	$300	$200	NOTES	$350	$75	$325
Preliminary Plat Submittal	**N/A**	$350	$300	$500	$400	$425	$150	$325
Preliminary Plat - Per Lot	**$20**	$50	$5	$25	$75	$20	$5	$50
Final Plat - Submittal	**N/A**	$350	$300	$200	$200	$350	$150	$325
Final Plat - Per Lot	**$15**	$50	$5	$25	$50	$10	$5	$50
Preliminary Residential PUD Submittal	**$300**	N/A	$300	$650	NOTES	$500	$500	NOTES
Preliminary Residential PUD Per Lot	**$5**	N/A	NOTES	NOTES	NOTES	$10	NOTES	NOTES
Preliminary Mixed Use PUD Submittal	**$300**	N/A	$300	$650	NOTES	$500	$500	NOTES
Preliminary Mixed Use PUD Per Acre	**$50**	N/A	NOTES	$25	NOTES	N/A	NOTES	NOTES
Preliminary Mixed Use PUD Per SF of Gross Floor Area	**N/A**	N/A	N/A	N/A	NOTES	$0.02	NOTES	NOTES

NOTES

Spring Hill

- Spring Hill charges a fee of $150 - $200 for extensions of expiring approvals.
- Spring Hill charges $250 for a "lot split" minor subdivision; in that jurisdiction minor subdivision create four or fewer lots, the fee of $350 is for 2 - 4 lots.
- Although Spring Hill does not charge for pre-application meetings, the structure is more formal. "Discovery" meetings are held with planning and engineering only. Engineering staff only attends when the project team's civil engineer also attends. A minimum of a "napkin drawing" is required to schedule a discovery meeting. Full pre-apps include the entire technical review team and require full plans for comment.[30]
- For subdivisions of 25 lots or more, Spring Hill requires applicants to present a "Neighborhood Concept Plan" to Planning Commission for information and guidance before submitting a formal application for preliminary plat. The fee is $300.[31] A similar concept plan is required for PUDs;[32] the fee is $250.
- Spring Hill provides optional concept plan review prior to formal application for site plans;[33] the fee is $225.

Smyrna

- Smyrna charges $150 for concept plan review prior to review of a site plan.[34]
- Smyrna charges roads, parks, and public safety impact fees at final plat.[35]

Mt. Juliet

- Mt. Juliet charges $250 per property owner for a FLUM amendment.[36]
- Mt. Juliet charges the cost of fees for advertising and public notice for several processes. For example, annexation requests include a $75 advertising fee. Rezoning requests require a $50 advertising fee.
- For rezoning requests, Mt. Juliet charges $500 for the first 5 acres. For the next 15 acres, there is a charge of $20 per acre, up to a total of 20 acres. For requests of 20.01 - 100.0 acres, there is an additional charge of $5 per acre. For larger requests, there is a fee of $5 for each additional acre over 100 acres.
- Mt. Juliet charges the base submittal fee for site plan reviews up to 3 acres. The additional $100 per acre fee is charged for each fraction of an acre up to $3,000.

- Mt. Juliet offers pre-application meetings once per month and limits meetings to 30-minutes.
- Mt. Juliet charges $50 for a zoning compliance letter.

Gallatin

- Gallatin charges additional fees if a special called meeting is required. For example, a special called BZA meeting requires an additional $300 fee. The fee for a special called Planning Commission meeting is $700.[37]
- Gallatin charges $300 for a rezoning application for a subject site of up to one acre. The fees increase based on the size of the property to be rezoned up to $500 for properties greater than 100 acres.
- Gallatin charges $300 for a planned development application plus $50 per acre up to $1,500.
- Gallatin charges $300 for a minor subdivision plus $5 per lot. A minor subdivision contains up to 5 lots under the subdivision regulations.

Brentwood

- Brentwood charges $350 for site plan review within the city's hillside protection overlay.[38]
- Brentwood's subdivision regulations refer to a preliminary plat as a preliminary plan. Minor subdivisions, under Brentwood's subdivision regulations, are those which do not involve new infrastructure.
- Brentwood allows a limited number of uses by special exception, the fees vary, but the most frequent, for a Bed and Breakfast, is $200.
- Brentwood charges $1,000 for rezoning requests up to 25 acres; $2,000 for sites of 25 to 50 acres; $3,000 for sites of 50 to 100 acres; $4,000 for sites of 100 to 200 acres; and $5,000 for sites greater than 200 acres.
- Brentwood rarely receives requests for FLUM amendments or zoning code text amendments. There is no established fee for these processes.
- Brentwood does not have a formal PUD process. Some developments require planning commission approval of a commercial master plan prior to preliminary plan submittal. The charge is $350 plus $50 per lot.[39]
- Brentwood requires BZA approval of accessory structures greater than 225 square foot. The charge is $250.
- Brentwood returns the $250 fee for appeal of an administrative decision if the applicant prevails.[40]

Hendersonville

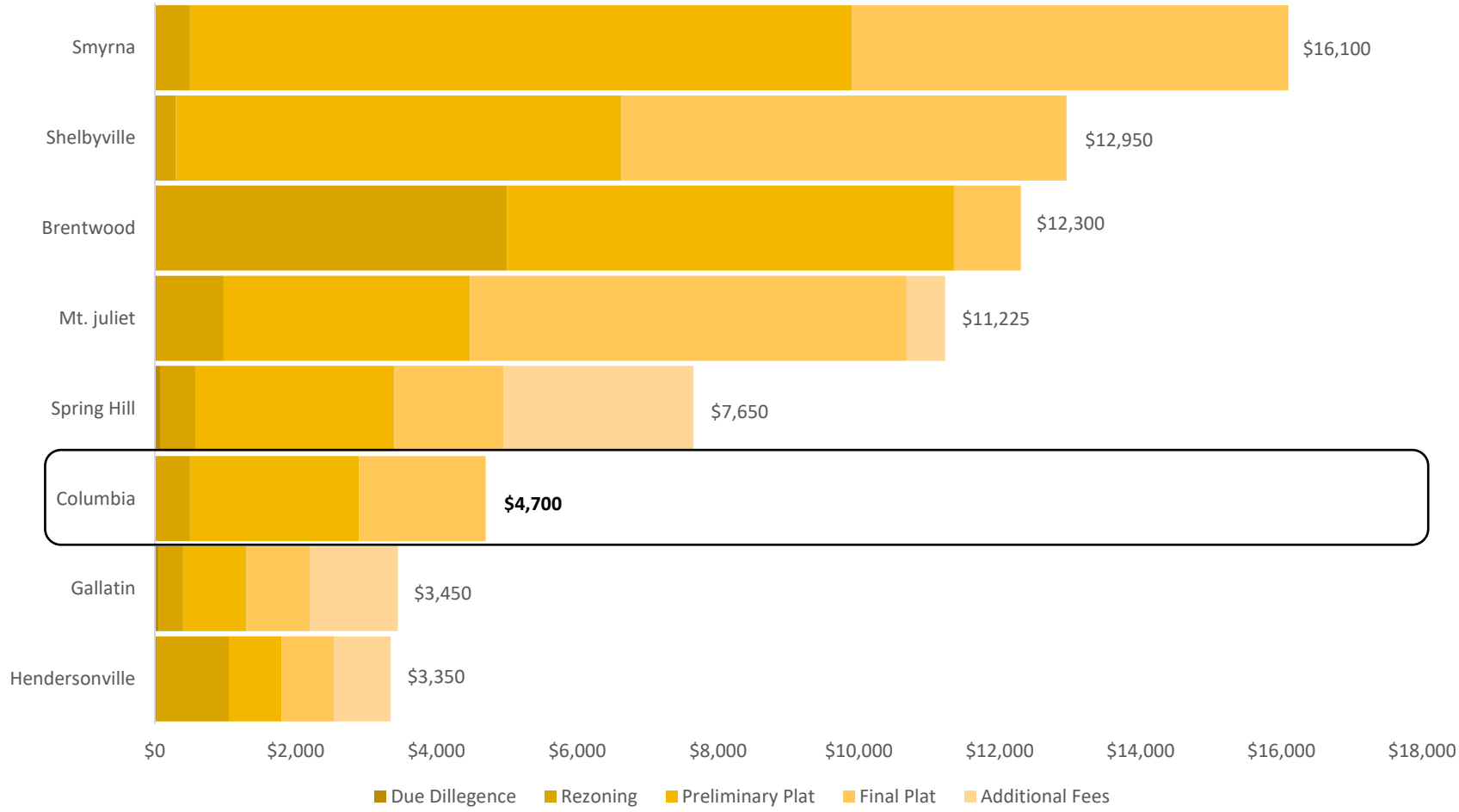
- Hendersonville does not charge a separate fee for annexation requests.[41]

- Hendersonville charges a $100 submittal fee for commercial site plan review, plus $0.05 per square foot for the first 10,000 square feet, $0.02 per square foot for the next 90,000 square feet, $0.01 per square foot over 100,000 square feet.[42]
- Hendersonville charges a $50 submittal fee for miscellaneous site plan reviews (New Accessory Commercial, Industrial, Institutional, Multifamily Residential and/or Townhome Buildings, Canopies, Sheds, and Additions). There is an additional fee of $0.05 per square foot of floor area.
- For site plans requiring design review, Hendersonville charges the same fees for design review as for a site plan. There is a minimum charge of $250 and a maximum charge of $1,000.
- Hendersonville charges design review fees for projects which do not require site plan approval. The fees range from $25 - $50 for color and lighting. For external modifications exceeding 20% of the appraised value of the structure to be improved, the fee is equal to 15% of the fee that would be charged for a site plan. Design review is performed by staff or by Planning Commission.[43]
- Hendersonville charges a submittal fee of $500 for a one acre rezoning plus $25 per acre for the next 14 acres, $5 per acre for the next 85 acres, and $2 per ace for requests over 100 acres.
- Hendersonville charges $150 for minor subdivisions referred to Planning Commission by staff.
- Hendersonville charges a $500 submittal fee for a Preliminary PUD of 1 acre. There is an additional charge of $25 per acre for the next 14 acres, $10 per acre for the next 85 acres, and $7 per acre for requests greater than 100 acres.
- Hendersonville charges a $250 submittal fee for a Final PUD of 1 acre. There is an additional charge of $10 per acre for the next 14 acres, $5 per acre for the next 85 acres, and $3 per acre for requests greater than 100 acres.
- Hendersonville allows up to four renewals of expiring plats. The charge is 50% of the original fee (25% for the 3rd and 4th extensions).

Shelbyville

- Shelbyville charges $325 plus $50 per lot for minor subdivision (5 lots or less with no road dedication or off-site improvements).[44]
- Shelbyville does not currently charge for a pre-application meeting but is considering a revised fee schedule that will include a $200 charge when the prospective applicant requests to meet with departments other than planning. [45]
- Shelbyville charges $250 for site plan review for proposals under 3 acres; $300 for proposals between 3.01 and 10 acres; $400 for proposals between 10.01 and 50 acres; and $500 for proposals greater than 50 acres.
- Shelbyville charges $150 per dwelling unit for residential PUD proposals of up to 15 units; the charge is $100 per dwelling unit above 16 units. For commercial PUDs under 5,000 sf, Shelbyville charges $300 per 1,000 square feet and $200 per 1,000 square feet for proposals greater than 5,000 square feet. For Mixed Use PUDs, Shelbyville charges a combination of the commercial and residential PUD fees.
- Shelbyville is currently considering an additional charge for annexation requests.[46]

Chart 2 –Review Fees to Bring a 50 Acre 120 Lot Development from Concept to Final Plat



Architectural Design Review Team

The process of architectural design review varies and is not identified in a separate table. Many cities appoint the planning commission to act as the design review commission. Sometimes the cost of this review is part of the underlying application, other times it is a separate fee. Although design review generates expenses in the form of technical review and public notice, Columbia does not charge a fee for these reviews.

- Hendersonville has the most precise fee structure for design review by planning commission. For most items the fee for design revie ranges from $250 to $1,000.
- Clarksville-Montgomery County's Common Design Review Board is comprised of the regional planning commission plus four members of the public. The application fee is $300.

Historic Zoning Commission Reviews

Administrative review, as well as staff support for the Historic Zoning Commission, consumes considerable staff time. Columbia does not charge a fee for these reviews. There is also no cost recovery mechanism for publication of agendas, mailing of notice, or posting of signs.

Table 5 below shows other CLGs in the region. Most of them do not charge a fee the review. Three do charge for the review. Two of those, Clarksville and Murfreesboro are significantly larger than Columbia. Among these cities, Gallatin is most similar to Columbia in terms of physical size, character, and growth. Both cities are county seats that retain a historic core dating back to the early 19th century. Both have grown rapidly due to employment growth and comparatively high quality of life. They face similar challenges and opportunities related to historic preservation. Gallatin charges a modest fee to review CoA request. These fees partially offset the cost of the review.

Table 5 – Historic Zoning Review

	Signs	Administrative Review	HZC Review
Gallatin[47]	$25	$25	$25
Clarksville/Montgomery County[48]	$50	$100	$300
Murfreesboro[49]	$150	$75	$150
Cookeville[50]	$0	$0	$0
Franklin[51]	$0	$0	$0
Manchester[52]	$0	$0	$0
McMinnville[53]	$0	$0	$0
Sparta[54]	$0	$0	$0
Lebanon[55]	$0	$0	$0

Board of Zoning Appeals

Columbia charges lower fees than its peers for hearings before the BZA. In general, peer cities charge 25% - 50% more than Columbia. The city absorbs additional costs related to BZA for publication of notice and certified mail to adjacent property owners. These costs are compounded by frequent requests to defer items at BZA. For example, an applicant requested a hearing for a conditional use in June of 2022.

The case has appeared on the published agenda for seven consecutive months. Under the current fee schedule, the city must absorb the costs of publication, mailed notice, and additional staff time. Some of the peer cities have developed techniques for recovering costs associated with BZA hearings without shifting the burden to homeowners and genuinely aggrieved applicants.

Owner Occupied Residential Variances

Some jurisdictions in Middle Tennessee charge a reduced fee for variance requests from homeowners. Columbia currently charges the same fee for all variance requests. Understandably, decision makers may hesitate to update a fee which may prove onerous to homeowners requesting relief from a bona fide hardship. Adopting a reduced fee for variance requests associated with owner-occupied homes may address this concern.

Appeals of Zoning Administrator's Determination

One of the peer jurisdictions charges an elevated fee to hear an appeal of an administrative decision. If the applicant prevails, and the BZA overturns the Zoning Administrator's interpretation of the zoning ordinance, the fee is refunded to the applicant. Adopting this approach could offset the cost of processing meritless appeals while shifting responsibility for administrative errors back onto the city rather than the impacted property owner.

Table 6.a – Board of Zoning Appeals Reviews

	Columbia	Brentwood	Gallatin	Mt. Juliet
Conditional Use	**$200**	$200	$300	$150
Variance (Residential)	**$200**	$250	$300	$100
Variance (Non-Residential)	**N/A**	$250	$300	$300
Appeal of Admin. Decision	**$200**	$250	$300	$200

Table 6.b – Board of Zoning Appeals Reviews

	Smyrna	Spring Hill	Hendersonville	Shelbyville
Conditional Use	$300	$300	$250	$200
Variance (Residential)	$300	$100	$250	$200
Variance (Non-Residential)	N/A	$300	$250	$200
Appeal of Admin. Decision	$300	$250	$50	$200

Publication Costs

As described in a previous section, tasks associated with public notice generate considerable expense in the form of staff time. Public notice also generates direct costs for the city. The Zoning Ordinance requires published notice for comprehensive plan amendments, text amendments, rezonings, design review, and all hearings before the BZA and Historic Zoning Commission. Posted signs are required for rezoning and heavy use permits. The Ordinance also requires notice of adjacent property owners by certified mail for six different review types. In keeping with best practices for facilitating public engagement, planning staff generally provide more notification than required by the Zoning Ordinance and Tennesee law. For example, planning staff place signs on properties associated with Historic Zoning Commission review. Planning staff also posts all meeting materials to the online agenda center.

Deferrals

Deferrals have become common for most reviews. Applicants request review before they are ready to appear before the deliberative bodies and then request deferrals. When applications do proceed with deficiencies, the deliberative bodies often defer the item to allow the applicant an opportunity to revise the proposal. This practice produces better outcomes. However, it requires further professional analysis and generates additional expense related to public notice and agenda management. The city can partially recover these costs by adding a fee for applicant-initiated deferrals and charging a new fee for post-technical review changes which require fresh analysis by staff.

Administrative Reviews & Inspections

Not all requests for review go before the deliberative bodies. Planning and engineering staff perform reviews which are primarily technical in nature. In addition, the planning division devotes significant staff time to basic zoning administration tasks. Columbia does not currently charge a fee for most of these services.

Zoning Verification Letters

Zoning verification letters consume considerable staff time. These requests vary in complexity and often require extensive research and analysis. Very often, the requests come from due diligence firms who charge their clients for the analysis they obtain from the City of Columbia for free. As shown in Table 7 below, Many of Columbia's peers charge a fee for this service. It costs the City of Columbia money to provide this service. Updating the fee schedule to include a charge for zoning verification letters will allow the city to partially recover this cost. During 2022, planning staff devoted more than 100 hours producing zoning verification letters. This work yielded zero revenue for the city. The neighboring jurisdiction would have recovered more than $6,000 in costs associated with the same volume of requests.

Table 7 – Zoning Verification Letters

Jurisdiction		Fee
Columbia		**$0**
Spring Hill[56]		$75
Franklin[57]		$50
Murfreesboro[58]		
	Basic	$25
	Expedited	$50
	Detailed	$100
Gallatin[59]		$50
Hendersonville[60]		$25
Lebanon[61]		$25
Mt. Juliet[62]		$25
Nolensville[63]		$50
Goodlettsville[64]		$25
Shelbyville[65]		$25

As-Approved Review

The planning and engineering divisions also expend resources confirming developments are actually constructed as approved. Design review, planned unit developments, conditional approval by the BZA, Historic Zoning Commission or Planning Commission, and site plan approvals all require follow up review and inspections. During later administrative reviews, considerable staff time is spent confirming that submitted plans match the approval of the deliberative bodies. At this point in the process there is a risk of overlooking modifications made by motion during the review by a deliberative body. A possible solution, utilized by some cities, is to require submittal of a post-approval "as approved" plan set reflecting all changes.

Multiple Re-inspections

Failure to comply with conditions of approval often leads to multiple inspections. While gathering information for this report, staff learned that other jurisdictions are experiencing the same challenges. Those cities are considering additional fees for multiple reviews and reinspection's that result from deficiencies found in the initial inspection.[66]

Proposed Fee Schedule

The proposed fee schedule is included as Attachment A. This fee structure would bring Columbia closer to its peers in the region. It also includes some critical cost recovery measures to ensure submittals which require repeated advertising and analysis do not burden other revenue sources. Over time, an updated fee schedule will enable the planning and engineering divisions to elevate the quality of services they provide and to expand public participation in the approval process. If adopted, the updated fee schedule will:

- Adjust fees to more closely match other Middle Tennessee jurisdictions;
- Reduce fees for homeowners seeking relief from the BZA;
- Add a cost recovery mechanism for design review and historic zoning reviews;
- Provide Development Services the discretion to recover the costs associated with multiple follow-up inspections and plan reviews,
- Provide Development Services the discretion to recover costs associated with particularly complex preapplication conferences;
- Add a cost recovery mechanism for applicant-requested deferrals and multiple reviews of deficient submittals;
- Provide a cost recovery mechanism for zoning verification letters; and
- Recover costs incurred for publication of notice and certified mail.[67]

Limitations

Review Fees Recover Costs for Direct Professional Services Not Infrastructure Impacts

The scope of this analysis is limited to review fees. Many municipalities in Tennessee, including Columbia, levy impact fees or facilities fees. Impact fees are charges on new development, the proceeds of which flow to dedicated funds which must be used according to a capital improvement plan. Facilities fees are privilege taxes linked to the overall cost of providing public services. Proceeds may be directed to a general fund or to funds linked to specific services.[68] Both techniques are used to ensure "growth pays for growth" and that expansion of public services and infrastructure occurs concurrently with new development.[69] The terms are sometimes used interchangeably. Impact fees and facilities fees are generally charged on a per unit basis for residential development and on a square footage basis for non-residential development. Fees are collected at the time of building permit.

Other Communities Utilize Impact and Facilities Fees

Municipalities utilizing Mayor-Aldermanic (TCA § 6-2-201(15)) and City Manager-Council (TCA § 6-33-101) charters have the authority to impose these fees as necessary. Municipalities operating under private act charters, including Columbia, must obtain authorization from the General Assembly to asses such fees. The General Assembly did grant Columbia the authority to charge an impact fee in 1994.[70] That assessment is limited to funding water and sewer systems.[71] After engaging Duncan Associates to study the issue, City Council authorized the collection for fees to fund wastewater and water improvements in 2021 and 2022.[72]

This staff report does not address the marginal costs of providing public services related to growth. The fees discussed here are associated with the direct cost of reviewing requests for land entitlement, subdivision, and zoning permissions, as well as administering the zoning and access management ordinances. Appropriate review fees ensure that the applicants who generate these costs bear at least part of the expense for providing these professional services. However, several of the peer cities identified in the analysis utilize facilities fees which may lessen the strain on staff resources and lessen the imperative to recover costs through review fees. Accordingly, Attachment B is included for informational purposes.

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[1] Minutes of May 2017, June 2017, and July 2017 Columbia Municipal Planning Commission.
[2] Ordinance 4160. City of Columbia. 2017.
[3] Planning & Zoning Staff Directory. City of Murfreesboro. 2023. Accessed January 3, 2023. https://www.murfreesborotn.gov/Directory.aspx?DID=20; Engineering Staff Directory. City of Murfreesboro. 2023. Accessed January 3, 2023. https://www.murfreesborotn.gov/126/Engineering
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[5] Planning Department Home Page. City of Hendersonville. 2023. Accessed January 3, 2023. https://www.hvilletn.org/departments/planning; Planning Department Home Page. City of Gallatin. 2023. Accessed January 3, 2023. https://www.gallatintn.gov/301/Planning; Building and Neighborhood Services Staff Directory. City of Franklin. 2023. Accessed January 3, 2023. https://www.franklintn.gov/government/departments-a-j/building-and-neighborhood-services/department-operations/building-and-neighborhood-services-staff

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[11] U.S. Census Bureau, TIGER/Line Shapefiles. U.S. Census Bureau. 2020. Accessed via U.S. Census Bureau Quick Facts on January 3, 2023.

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[13] Annual Budget 2020-2021 Fiscal Year. City of Columbia. 2021. Accessed January 3, 2023. https://www.columbiatn.com/ArchiveCenter/ViewFile/Item/47; Email from Assistant Director of Finance for City of Columbia. December 19, 2022.

[14] Email from Assistant City Recorder for City of Columbia. December 20, 2022.

[15] Annual Budget 2021-22 Fiscal Year. City of Columbia. 2021. Accessed December 15, 2022. https://www.columbiatn.com/ArchiveCenter/ViewFile/Item/120; Annual Budget 2020-2021 Fiscal Year. City of Columbia. 2021. Accessed January 3, 2023. https://www.columbiatn.com/ArchiveCenter/ViewFile/Item/47

[16] Section 8.5.4.C.3 of Ordinance 4400 and § 13-4-102 of the Tennessee Code Annotated authorizes the collection of fees for the purposes of carrying on municipal planning functions.

[17] The current planning responsibilities of the Planning Commission are established at TCA § 13-4-104 and 13-4-302 and § 8.3.3 of the Zoning Ordinance.

[18] The BZA is created under TCA § 13-7-205 and § 8.3.4 of the Zoning Ordinance.

[19] The HZC is created under TCA § 13-7-403 and § 8.3.5 of the Zoning Ordinance. Certified Local Government status makes the community eligible for funding and technical assistance from the state and federal government related to historic preservation.

[20] The Architectural Design Review Team is authorized by TCA § 6-54-133 and § 8.3.6 of the Zoning Ordinance.

[21] The Development Review Committee (fka Technical Committee) is established by § 8.3.7 of the Zoning Ordinance.

[22] Hohenwald, Gainesboro, Lynchburg/Moore County, Lawrenceburg and Mount Pleasant did not respond to requests for information. Staff will update this report when additional information is received.

[23] Planning Commission 2023 Schedule of Fees. City of Brentwood. 2023. Accessed January 6, 2023 https://www.brentwoodtn.gov/home/showpublisheddocument/6999/638066317769100000

[24] Fee Schedule. City of Gallatin. 2019. Accessed December 12, 2022. https://www.gallatintn.gov/DocumentCenter/View/1348/Fee-Schedule-PDF

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[27] Planning Department Fee Schedule. City of Spring Hill, 2019. Accessed December 12, 2022. https://www.springhilltn.org/DocumentCenter/View/4708/Fee-Schedule.

[28] Planning Department Fees. City of Hendersonville. 2013. Accessed December 12, 2022. https://www.hvilletn.org/home/showpublisheddocument/7246/637164280187900000; Telephone Conversation with Planning Assistant for City of Hendersonville. December 27, 2022

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[30] Telephone Conversation with Senior Planner and Associate Planner for City of Spring Hill. December 20, 2022.

[31] Unified Development Code. City of Spring Hill, 2018, § 17.7.B.

[32] Unified Development Code. City of Spring Hill, 2018, § 13.5.E.3.

[33] Unified Development Code. City of Spring Hill, 2018, § 13.6.D.2.

[34] Telephone Conversation with Planning Manager for Town of Smyrna. December 21, 2022.

[35] Telephone Conversation with Planning Manager for Town of Smyrna. December 21, 2022.

[36] Submittal Fees. City of Mt. Juliet. 2013. Accessed December 12, 2022. https://www.mtjuliet-tn.gov/DocumentCenter/View/263/Planning-and-Zoning-Submittal-Fees-v118-PDF

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[38] Telephone Conversation with Senior City Planner for City of Brentwood. December 16, 2022.

[39] Telephone Conversation with Senior City Planner for City of Brentwood. December 16, 2022; Planning Commission 2023 Schedule of Fees. City of Brentwood. 2023. Accessed January 6, 2023. https://www.brentwoodtn.gov/home/showpublisheddocument/6999/638066317769100000

[40] Email from Planner II for City of Brentwood. December 20, 2022.

[41] Telephone Conversation with Planning Assistant for City of Hendersonville. December 27, 2022

[42] Planning Department Fees. City of Hendersonville. 2013. Accessed December 12, 2022. https://www.hvilletn.org/home/showpublisheddocument/7246/637164280187900000

[43] Zoning Ordinance 2022-13. City of Hendersonville. 2022. § 4.7.3C2a-d, pp. 49-50; Zoning Ordinance 2022-13. City of Hendersonville. 2022. Accessed December 22, 2022. https://www.hvilletn.org/home/showpublisheddocument/13041/637946017439200000; Telephone Conversation with Planning Assistant for City of Hendersonville. December 27, 2022

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[45] Email from Director of Planning and Community Development for City of Shelbyville. December 27, 2022.

[46] Email from Director of Planning and Community Development for City of Shelbyville. December 27, 2022.

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[49] Application for Certificate of Appropriateness. City of Murfreesboro. 2019. Accessed December 28, 2023. https://www.murfreesborotn.gov/DocumentCenter/View/360/Application-Certificate-of-Appropriateness; Telephone conversation with Planner for City of Murfreesboro. December 28, 2023.

[50] Submittals, Permits and Fee Reference Chart. City of Cookeville. 2013. Accessed December 21, 2022. https://www.cookeville-tn.gov/DocumentCenter/View/683/Development-SubmitttalsPermits-Fees-PDF

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[54] Email from Purchasing Clerk for City of Sparta. December 28, 2022.

[55] Email from Planner for City of Lebanon. December 28, 2022.

[56] Planning Department Fee Schedule. City of Spring Hill, 2019. Accessed December 12, 2022. https://www.springhilltn.org/DocumentCenter/View/4708/Fee-Schedule.

[57] Zoning Certification/Determination Letter Request. City of Franklin. 2020. Accessed January 6, 2023. https://www.franklintn.gov/home/showpublisheddocument/31608/637175346627730000

[58] Zoning Inquiries. City of Murfreesboro. 2023. Accessed January 6, 2023. https://www.murfreesborotn.gov/1663/Zoning-Inquiry: basic letters certify zoning district and uses permitted on the property and are issued in 5-7 business days; expedited letters are issued in 3 business days; detailed letters certify zoning district, uses permitted, bulk standards, floodplain information, outstanding zoning violations, and conforming/nonconforming status; detailed letters are issued in 14 days with no expedited delivery option.

[59] Fee Schedule. City of Gallatin. 2019. Accessed December 12, 2022. https://www.gallatintn.gov/DocumentCenter/View/1348/Fee-Schedule-PDF

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[62] Submittal Fees. City of Mt. Juliet. 2013. Accessed December 12, 2022. https://www.mtjuliet-tn.gov/DocumentCenter/View/263/Planning-and-Zoning-Submittal-Fees-v118-PDF

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[66] Telephone Conversation with Planning Assistant for City of Hendersonville. December 27, 2022.

[67] The fee for publication and mailing is a low-end estimate based on past experience. For mailings, staff used 130% of the fee charged by USPS for certified mail to recover direct costs and a portion of the actual labor cost. For published notice, staff used the invoice amount paid to Gannet for publication in the Daily Herald for one of the July 2022 voting sessions. The total was divided by the number of agenda items. In the proposed fee schedule, that amount, plus 30% for partial labor cost recovery, is multiplied by the anticipated number of published agendas associated with the item, and rounded to the nearest amount divisible by $5.

[68] Financing Growth in Tennessee: Local Development Taxes and Impact Fees. Tennessee Advisory Commission on Intergovernmental Relations. August 2004

[69] *Concurrency* is a planning principle which ensures marginal improvements to infrastructure necessary to maintain the current level of service occur as they are needed. In this way, growth does not degrade the established level of service or impose costs on existing residents. Ongoing maintenance of the level of service is paid for by all residents, including newcomers, through taxes and fees on an ongoing basis.

[70] 1994 Tenn. Priv. Acts 194

[71] In 2018, the local legislative delegation proposed bills authorizing Columbia to charge a fee of up to $3.00 per square foot for new development (HB 2744/SB 2712). The bill failed to advance beyond the Local Government Committee in the House and was withdrawn by its sponsor in the Senate. An Act to Amend

Chapter 194 of the Private Acts of 1994. HB2712. 110th General Assembly (2018). Accessed December 26, 2022. https://www.capitol.tn.gov/Bills/110/Bill/HB2712.pdf

[72] Ordinance 4369. City of Columbia. 2022; Ordinance 4444. City of Columbia. 2022; Ordinance 4445. City of Columbia. 2022.

Table 1 – Equivalent Professional Services for Middle Tennessee Jurisdictions (p. 2)

	2021 Population	2010 Population	Annualized Rate of Growth	Planning & Eng. Staff	P&E Staff Per 1,000 pop
Cookeville	35,138	30,435	1.4%	10	0.28
Gallatin	46,902	30,278	5.0%	22	0.47
Hendersonville	62,257	51,372	1.9%	15	0.24
Brentwood	45,491	37,060	2.1%	11	0.24
Columbia	**43,340**	**34,681**	**2.3%**	**7**	**0.16**

Table 2 – Physical Expansion of Middle Tennessee Jurisdictions (p. 3)

	2010 Square Miles	2020 Square Miles	Expansion	Planning & Eng. Staff	P&E Staff Per 1,000 pop
Cookeville	32.6	35.7	9.5%	10	0.28
Gallatin	31.2	32.1	2.9%	22	0.47
Hendersonville	31.3	31.4	0.3%	13	0.21
Brentwood	41.1	41.1	0.0%	11	0.24
Columbia	**31.54**	**33.10**	**4.9%**	**7**	**0.16**

Table 4 – Development Review Fees (p. 8)

	Columbia	Brentwood	Gallatin	Mt. Juliet	Smyrna	Spring Hill	Hendersonville	Shelbyville
Annexation with Default Zoning	**$300**	$1,000	$500	$100	$500	$100	NOTES	$275
Annexation with Default Zoning > two acres	**N/A**	N/A	N/A	N/A	N/A	$300	N/A	$275
Annexation with Default Zoning > 25 acres	**N/A**	N/A	N/A	$200	N/A	N/A	N/A	$275
Comprehensive Plan Amendment	**$200**	N/A	$500	$250	N/A	N/A	$100	$275
Zoning Text Amendment	**$200**	N/A	$300	$400	N/A	$250	$250	$275
Rezoning ≤ 10 acres	**$300**	$1,000	$300	$500	$500	$500	$500	$275
Rezoning > 10 acres	**$500**	NOTES	NOTES	NOTES	$500	$500	NOTES	$275
Site Plan Review Base	**$200**	$350	$150	$500	$400	$425	$150	$250
Site Plan Review add'l Per Residential Unit	**$5**	N/A	N/A	N/A	N/A	$10	$10	NOTES
Site Plan Review add'l Per SF of Gross Floor Area	**N/A**	N/A	N/A	N/A	N/A	$0.02	NOTES	NOTES
Site Plan Review add'l Per Acre	**N/A**	$50	$10	$100	N/A	N/A	N/A	NOTES
Zoning Verification Letter	**$0**	$0	$50	$25	$0	$75	$25	$25
Minor Subdivision	**$125**	$350	$300	$200	NOTES	$350	$75	$325
Preliminary Plat Submittal	**N/A**	$350	$300	$500	$400	$425	$150	$325
Preliminary Plat - Per Lot	**$20**	$50	$5	$25	$75	$20	$5	$50
Final Plat - Submittal	**N/A**	$350	$300	$200	$200	$350	$150	$325
Final Plat - Per Lot	**$15**	$50	$5	$25	$50	$10	$5	$50
Preliminary Residential PUD Submittal	**$300**	N/A	$300	$650	NOTES	$500	$500	NOTES
Preliminary Residential PUD Per Lot	**$5**	N/A	NOTES	NOTES	NOTES	$10	NOTES	NOTES
Preliminary Mixed Use PUD Submittal	**$300**	N/A	$300	$650	NOTES	$500	$500	NOTES
Preliminary Mixed Use PUD Per Acre	**$50**	N/A	NOTES	$25	NOTES	N/A	NOTES	NOTES
Preliminary Mixed Use PUD Per SF of Gross Floor Area	**N/A**	N/A	N/A	N/A	NOTES	$0.02	NOTES	NOTES

Chart 2 –Review Fees to Bring a 50 Acre 120 Lot Development from Concept to Final Plat (p. 12)

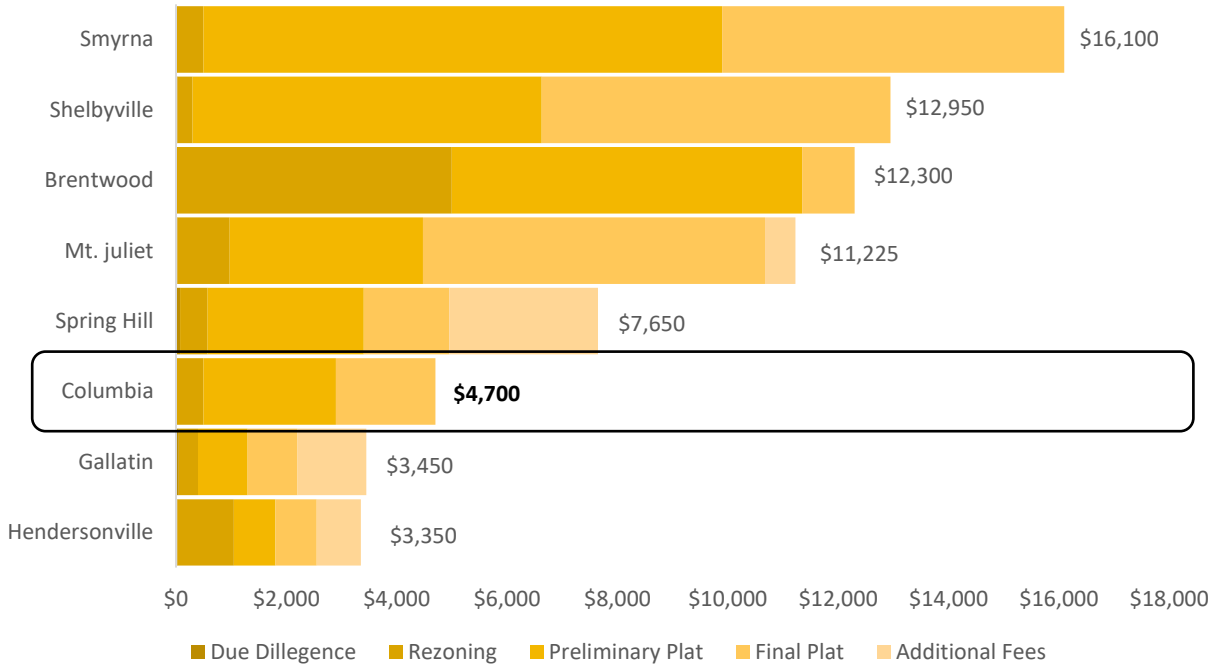


Table 5 – Historic Zoning Review (p. 13)

	Signs	Administrative Review	HZC Review
Gallatin	$25	$25	$25
Clarksville/Montgomery County	$50	$100	$300
Murfreesboro	$150	$75	$150
Cookeville	$0	$0	$0
Franklin	$0	$0	$0
Manchester	$0	$0	$0
McMinnville	$0	$0	$0
Sparta	$0	$0	$0
Lebanon	$0	$0	$0

Table 6.a – Board of Zoning Appeals Reviews (p. 14)

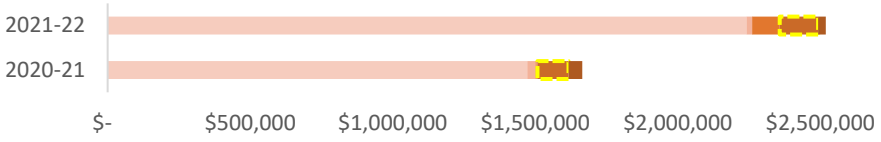
	Columbia	Brentwood	Gallatin	Mt. Juliet
Conditional Use	**$200**	$200	$300	$150
Variance (Residential)	**$200**	$250	$300	$100
Variance (Non-Residential)	**N/A**	$250	$300	$300
Appeal of Admin. Decision	**$200**	$250	$300	$200

	Smyrna	Spring Hill	Hendersonville	Shelbyville
Conditional Use	$300	$300	$250	$200
Variance (Residential)	$300	$100	$250	$200
Variance (Non-Residential)	N/A	$300	$250	$200
Appeal of Admin. Decision	$300	$250	$50	$200

Table 7 – Zoning Verification Letters (p. 15)

Jurisdiction		Fee
Columbia		**$0**
Spring Hill		$75
Franklin		$50
Murfreesboro		
	Basic	$25
	Expedited	$50
	Detailed	$100
Gallatin		$50
Hendersonville		$25
Lebanon		$25
Mt. Juliet		$25
Nolensville		$50
Goodlettsville		$25
Shelbyville		$25

Chart 1 – Department of Development Services Revenues (p. 4)



	2020-21	2021-22
Building & Inspection Permits	$1,471,588	$2,240,619
Engineering Inspection Fees	$28,049	$20,350
Street Cut Fees	$6,250	$400
Engineer Reinspection Fee	$1,350	$95,900
Zoning Permits & Fees	$109,375	$134,925
Gas & Mechanical Code Permits	$48,069	$26,555



CITY OF COLUMBIA TENNESSEE

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

PLANNING FEE SCHEDULE

Payable upon submission of application
Non-refundable

Comprehensive Plan Amendment (Must Accompany a Request for Rezoning)	
Submittal Fee	$ 300
Annexation with CD-3L Base Zoning	
Submittal Fee (10 acres or less); plus	$ 300
Next 90 acres or fraction thereof	$20/acre
All over 100 acres or fraction thereof	$3/acre
Additional Advertising and Processing Fee; plus	$ 145
Mailing and Processing Fee	$9/adjacent parcel
Zoning Amendment (§8.5.19)	
Map Amendment (Rezoning)	
Submittal Fee (10 acres or less); plus	$ 450
Next 90 acres or fraction thereof; plus	$30/acre
All over 100 acres or fraction thereof; plus	$5/acre
Additional Advertising and Processing Fee; plus	$ 145
Mailing and Processing Fee	$9/adjacent parcel
Planned Unit Development (§8.5.21)	
Preliminary Development Plan	
Submittal Fee (PUD-R and PUD-MU); plus	$ 500
PUD-R and PUD-MU; and/or	$25/dwelling unit
PUD-MU (non-residential acreage)	$50/acre
Additional Advertising and Processing Fee (Preliminary Master Plan); plus	$ 145
Mailing and Processing Fee	$9/adjacent parcel
Final Development Plan	
PUD-R	$ 250
PUD-MU	$ 300
Additional Advertising and Processing Fee (Final Master Plan); plus	$ 70
Mailing and Processing Fee	$9/adjacent parcel
Revision of a Master Plan requiring Planning Commission Approval; plus	100% of original fee
Additional Advertising and Processing Fee (Final Master Plan); plus	$ 70
Mailing and Processing Fee	$9/adjacent parcel

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Heavy Manufacturing Permit (§8.5.22)	
Submittal Fee	$ 300
Additional Advertising and Processing Fee; plus	$ 145
Mailing and Processing Fee	$9/adjacent parcel

Site Development Plan (§8.5.6)	
New Multi-Family Residential Sites, Buildings, and Additions	
Submittal Fee; plus	$ 500
Residential Units; plus	$10/unit
Additional Advertising and Processing Fee	$ 70.00
New Non-Residential and/or Mixed-Use Sites, Buildings, and Additions	
Submittal Fee; plus	$ 500
First 10,000 square feet of all floor area; plus	$0.05/square foot
All floor area over 10,000 square feet; plus	$0.02/square foot
Additional Advertising and Processing Fee	$ 70.00
Development Plan submitted with Preliminary Plat	$10/unit
Revision of Plan Requiring Planning Commission Approval (§8.5.6.D.3); plus	50% of original fee
Additional Advertising and Processing Fee	$ 70.00
Renewal of Expiring Site Plan without Changes (§8.5.6.R)	100% of original fee
Additional Advertising and Processing Fee	$ 70.00

Board of Zoning Appeals (§8.5.16/8.5.17)	
Appeal Of Planning Department Determination[1]	$ 300
Zoning Variance Owner-Occupied Residential	$ 200
Zoning Variance	$ 400
Conditional Use	$ 300
Additional Advertising and Processing Fee; plus	$ 35
Mailing and Processing Fee	$9/adjacent parcel

Architectural Design Reviewed Team (§8.5.15)	
Design Review for Planned Unit Development	$ 150
Design Review for structures in Special Districts (SD-LI, SD-HI, SD-INT)	$ 100
Additional Advertising and Processing Fee	$ 35
No-Show Deferrals/Multiple Reviews	$35

[1] Refunded if the BZA finds in favor of the applicant.

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Historic Zoning Commission (§8.5.13)	
Non-Residential/Non-Owner-Occupied Residential/Signs	
Certificate of Appropriateness - Commission; plus	$ 150
Additional Advertising and Processing Fee	$ 35
Certificate of Appropriateness - Administrative	$ 75
Owner-Occupied Residential	
Certificate of Appropriateness - Commission	$ 25
Additional Advertising and Processing Fee	$ 35
Certificate of Appropriateness - Administrative	No Charge
After the Fact Request for Certificate of Appropriateness/Multiple Reviews[2]	$300

Subdivision (§8.5.24 and SubRegs)	
Minor Subdivisions	
Referred to Planning Commission Approval[3]	$ 500
Staff-Approved	$ 250
Preliminary Plat (Must Accompany a Development Plan)	
Submittal Fee; plus	$ 500
Per Lot; plus	$ 25
Final Plat	
Submittal Fee	$ 500
Per Lot	$ 25

Zoning Fees	
Zoning Verification Letter Basic	$ 50
Zoning Verification Letter Detailed / Zoning Administrator's Determination	$ 75
Home Occupation Permit	$ 25
Mobile Vending Permit	$ 50
Receipt of Plans Conforming to PUD or Site Development Plan	$ 100
Engineering/Planning Reinspection[4]	$ 100
Zoning Compliance - Residential[5]	$ 100
Zoning Compliance - Commercial/Industrial[4]	$ 300

[2] This fee applies to all requests for approval for work already completed as well as requests which follow a Stop Work order. The fee also applies to second and subsequent requests to revise previous Commission-level approvals. The Zoning Administrator may charge the regular application fee in cases of bona fide hardship.

[3] Referred at the discretion of the Zoning Administrator or City Engineer. Fee may be reduced to $250 at the discretion of the Zoning Administrator or City Engineer when minimal additional staff time is required to process the request.

[4] If associated with Preliminary Plat, Site Plan, PUD or other PC, BZA, HZC, Design Review

[5] Paid with building permit.

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DEVELOPMENT SERVICES
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Additional Fees

Preapplication Meeting[6]	$ 225
Additional Advertising and Processing Fee for Items Deferred at Applicant's Request (when item has already been advertised)[7]; plus	$ 35
Mailing and Processing Fee	$9/adjacent parcel

[6] Only applies to proposed comprehensive plan amendments, zoning map or text amendments, planned unit developments, site plans approved by Planning Commission, and preliminary plats. Fee is only charged when the City Engineer, Fire Marshall, and Zoning Administrator (or their designees) are each in attendance. The fee may be waived at the discretion of the Director of Development Services. The fee may be credited to one subsequent related application for Planning Commission review received within six months of the meeting date.

[7] Applies to items appearing before Planning Commission. May be waived at discretion of the Director of Development Services and/or the Planning Commission.

Attachment B: Impact Fees and Adequate Facilities Taxes of Middle Tennessee Municipalities

Peer Municipalities

	Columbia[1]	Brentwood[2]	Mt. Juliet	Smyrna[3]	Spring Hill[1,2,4]	Hendersonville[5]	LaVergne
Roads		$6,105		$2,239	$3,048	$1,503	$4,646
Fire						$818	$208
Parks				$1,032		$1,699	$1,278
Police				$599		$469	$548
Other	**$1,060**	$0	$1,000	$0		$0	$0
Adequate Facilities		$4,000			$2,000		
Per Dwelling Unit Total	**$1,060**	$10,105	$1,000	$3,870	$5,048	$4,489	$6,680
Total Paid From 120-Home Development	**$127,200**	$1,212,600	$120,000	$464,400	$605,760	$538,680	$801,600

Other Municipalities In Middle Tennessee

	Columbia[6]	Franklin[2,7]	Nolensville[2]	White House
Roads		$4,911	$5,928	$381
Fire				$186
Parks		$4,304		$396
Police				$282
Other	**$5,696**	$5,633		
Adequate Facilities		$1,780	$2,000	
Per Dwelling Unit Total	**$5,696**	$16,628	$7,928	$1,245
Total Paid From 120-Home Development	**$683,520**	$1,995,360	$951,360	$149,400

1 Maury County collects an additional adequate facilities tax of $0.50 for new residential construction.
2 Williamson County collects an additional $8,033 school impact fee.
3 Fees for water/sewer impacts vary depending on area within the town. The lower fee option is used for this estimate.
4 Spring Hill's public safety fee is listed here under police.
5 These fees were recommended in a 2019 fee study by TishlerBise. Staff was unable to confirm whether the Hendersonville BOMA has adopted the fee schedule.
6 Private act 194 of 1994 authorizes the City of Columbia to levy an impact fee only for the purposes of provided water and sewer facilities. Columbia has only recently begun to collect the fee. The figure shown is based on a ¾" meter resulting in a $1,196 fee paid to the city for wastewater infrastructure improvements, and $4,500 paid to Columbia Power & Water Systems for potable water. Larger meter sizes result in larger assessments. These fees are separate from connection fees.
7 Franklin accepts dedication in lieu of the parkland fee.

CITY OF
COLUMBIA
TENNESSEE

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

PLANNING FEE SCHEDULE

Payable upon submission of application
Non-refundable

AGENDA ITEMS

Annexation with RS/40 Base Zone	$300
Comprehensive Plan Amendment	$200
Textual Guideline Amendment	$200
Board of Zoning Appeals	$200

ZONING CHANGE

10 acres or less	$300
More than 10 acres	$500

ZONING COMPLIANCE AND SITE PLAN REVIEW: Does not require Planning Commission Approval

Residential	$20
Commercial/Industrial	$75

Paid with Building Permit

SUBDIVISIONS AND PLANS

Site Plan	$200 + $5 per unit
Planned Unit Development Master Plan	Residential: $300 + $5 per lot
Planned Unit Development Master Plan	Commercial: $300 + $50 per acre
Sketch Plat	$100
Preliminary Plat	$20 per lot
Final Plat	$15 per lot
Minor Plat	$125
Driveway Permit Exception*	$100

Zoning Ordinance #3638 Article 16
**Access Management Ordinance #4176*

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